

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050129.D
 Acq On : 3 Sep 2021 13:30
 Operator : CG/JU
 Sample : M3526-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7C3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050129.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.751	119	121	127	rBV3	10020	16513	3.38%	0.181%
2	3.975	155	159	166	rVB6	3734	6907	1.42%	0.076%
3	4.063	171	174	184	rVB7	3028	6537	1.34%	0.072%
4	4.503	244	249	252	rBV3	4754	9233	1.89%	0.101%
5	4.545	253	256	264	rVB4	7627	11914	2.44%	0.131%
6	4.938	318	323	327	rBV3	8095	13423	2.75%	0.147%
7	5.003	327	334	340	rBV5	7598	17660	3.62%	0.194%
8	5.103	345	351	358	rBV3	41940	75449	15.46%	0.828%
9	5.226	365	372	375	rBV4	8616	16964	3.48%	0.186%
10	5.261	375	378	383	rVV3	8425	12755	2.61%	0.140%
11	5.343	388	392	401	rVB4	20431	39002	7.99%	0.428%
12	5.602	430	436	442	rBV7	5213	11785	2.41%	0.129%
13	5.714	452	455	463	rVB5	13949	23886	4.89%	0.262%
14	5.790	463	468	472	rBV5	21099	39581	8.11%	0.434%
15	5.872	477	482	489	rVV4	24837	45067	9.23%	0.495%
16	5.937	489	493	501	rVB5	16970	33438	6.85%	0.367%
17	6.013	501	506	514	rBV2	19008	32696	6.70%	0.359%
18	6.095	516	520	524	rBV4	6016	10798	2.21%	0.119%
19	6.195	528	537	543	rBV3	41615	99914	20.47%	1.097%
20	6.313	551	557	563	rVB5	19741	39443	8.08%	0.433%
21	6.418	568	575	576	rBV4	26178	50197	10.28%	0.551%
22	6.483	582	586	590	rVB2	22035	32196	6.60%	0.353%
23	6.530	590	594	595	rBV3	11424	15195	3.11%	0.167%
24	6.565	596	600	601	rVV2	51062	68493	14.03%	0.752%
25	6.589	602	604	612	rVB	79003	115528	23.67%	1.268%
26	6.683	617	620	625	rVB5	17595	25870	5.30%	0.284%
27	6.747	626	631	636	rVB5	15503	30011	6.15%	0.329%
28	6.824	636	644	651	rVB6	25406	67214	13.77%	0.738%
29	6.918	651	660	666	rBV5	34742	71508	14.65%	0.785%
30	7.029	673	679	681	rBV4	18492	30730	6.30%	0.337%
31	7.076	681	687	692	rVV5	66029	150816	30.90%	1.655%
32	7.123	692	695	702	rVB2	45668	77564	15.89%	0.851%
33	7.217	707	711	714	rVV3	12481	21311	4.37%	0.234%
34	7.270	714	720	725	rVV5	48488	100426	20.58%	1.102%
35	7.323	725	729	733	rVV3	32797	60205	12.33%	0.661%
36	7.388	737	740	743	rVV4	26741	44674	9.15%	0.490%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Title : SVOA CALIBRATION

37	7.423	743	746	751	rVV3	34443	67327	13.79%	0.739%
38	7.488	752	757	770	rVB4	61792	168025	34.43%	1.844%
39	7.593	770	775	777	rBV5	12820	20864	4.27%	0.229%
40	7.658	783	786	791	rVB2	19041	29062	5.95%	0.319%
41	7.846	812	818	819	rBV6	19757	31977	6.55%	0.351%
42	7.916	825	830	832	rBV	88859	136268	27.92%	1.496%
43	7.946	833	835	841	rVB	100045	143997	29.50%	1.581%
44	7.999	842	844	845	rBV2	12692	10582	2.17%	0.116%
45	8.069	851	856	857	rBV3	13618	18831	3.86%	0.207%
46	8.128	862	866	870	rVB4	38636	61179	12.53%	0.672%
47	8.228	880	883	890	rVB3	42408	73275	15.01%	0.804%
48	8.292	890	894	902	rVB5	24164	47505	9.73%	0.521%
49	8.439	916	919	922	rBV4	16768	27018	5.54%	0.297%
50	8.592	942	945	948	rBV4	6780	10383	2.13%	0.114%
51	8.639	950	953	955	rVV4	10509	14062	2.88%	0.154%
52	8.674	955	959	970	rVB2	34897	60840	12.46%	0.668%
53	8.786	974	978	983	rBV4	30308	50564	10.36%	0.555%
54	9.021	1014	1018	1019	rBV2	36631	42256	8.66%	0.464%
55	9.056	1021	1024	1030	rVB2	82189	128319	26.29%	1.408%
56	9.127	1031	1036	1038	rBV2	43812	77329	15.84%	0.849%
57	9.273	1055	1061	1062	rBV3	36468	62311	12.77%	0.684%
58	9.379	1075	1079	1081	rBV5	14079	22731	4.66%	0.249%
59	9.591	1110	1115	1122	rVB3	66224	111409	22.83%	1.223%
60	9.673	1127	1129	1133	rVB5	28168	40497	8.30%	0.445%
61	9.849	1155	1159	1161	rBV5	35287	53055	10.87%	0.582%
62	9.937	1169	1174	1182	rBV7	55278	109967	22.53%	1.207%
63	10.008	1182	1186	1195	rVB4	33568	81601	16.72%	0.896%
64	10.166	1208	1213	1216	rBV5	32382	62788	12.86%	0.689%
65	10.343	1237	1243	1248	rBV6	25798	64593	13.23%	0.709%
66	10.401	1249	1253	1260	rVB	49104	80190	16.43%	0.880%
67	10.466	1260	1264	1266	rBV4	24311	40554	8.31%	0.445%
68	10.542	1273	1277	1282	rVB6	23683	34636	7.10%	0.380%
69	10.771	1311	1316	1323	rVB	130847	241909	49.56%	2.655%
70	10.918	1336	1341	1346	rVB2	192012	328756	67.36%	3.608%
71	10.983	1348	1352	1359	rBV5	35203	58994	12.09%	0.648%
72	11.429	1424	1428	1429	rBV4	26541	37044	7.59%	0.407%
73	11.465	1431	1434	1442	rVB4	66251	124252	25.46%	1.364%
74	11.600	1453	1457	1463	rBV8	29998	48664	9.97%	0.534%
75	11.782	1483	1488	1493	rBV	168133	277048	56.76%	3.041%
76	12.880	1672	1675	1679	rVB2	53343	75911	15.55%	0.833%

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Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

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77	13.133	1713	1718	1724	rVB	160773	237811	48.72%	2.610%
78	14.014	1862	1868	1873	rBV	104146	174288	35.71%	1.913%
79	14.079	1875	1879	1884	rVB2	195533	265813	54.46%	2.918%
80	14.308	1913	1918	1925	rVB	119605	192320	39.40%	2.111%
81	14.572	1959	1963	1964	rBV3	29272	34465	7.06%	0.378%
82	14.613	1965	1970	1976	rVB	222331	356369	73.01%	3.912%
83	15.606	2135	2139	2144	rBV	146440	212201	43.48%	2.329%
84	15.753	2160	2164	2171	rVB2	43900	72215	14.80%	0.793%
85	15.853	2176	2181	2187	rVB	106978	173850	35.62%	1.908%
86	16.070	2214	2218	2223	rVB4	17116	25070	5.14%	0.275%
87	16.334	2258	2263	2268	rBV	136138	194936	39.94%	2.140%
88	17.157	2399	2403	2409	rVB	54830	82127	16.83%	0.901%
89	17.368	2433	2439	2445	rBV	260757	405788	83.14%	4.454%
90	17.468	2451	2456	2467	rVB2	183699	282483	57.88%	3.101%
91	18.249	2585	2589	2593	rBV7	5872	11627	2.38%	0.128%
92	19.424	2787	2789	2793	rVV3	12081	12245	2.51%	0.134%
93	19.465	2794	2796	2802	rVB3	24164	32246	6.61%	0.354%
94	19.759	2841	2846	2858	rVB2	232126	348615	71.42%	3.826%
95	21.269	3101	3103	3111	rVB7	31333	50426	10.33%	0.553%
96	21.639	3161	3166	3173	rVB	276039	438124	89.76%	4.809%
97	24.635	3669	3676	3686	rVB2	108127	298631	61.18%	3.278%
98	24.858	3706	3714	3725	rVB2	167865	488090	100.00%	5.357%
99	30.157	4614	4616	4618	rBV3	6105	6454	1.32%	0.071%
100	30.868	4734	4737	4739	rBV4	10016	13002	2.66%	0.143%

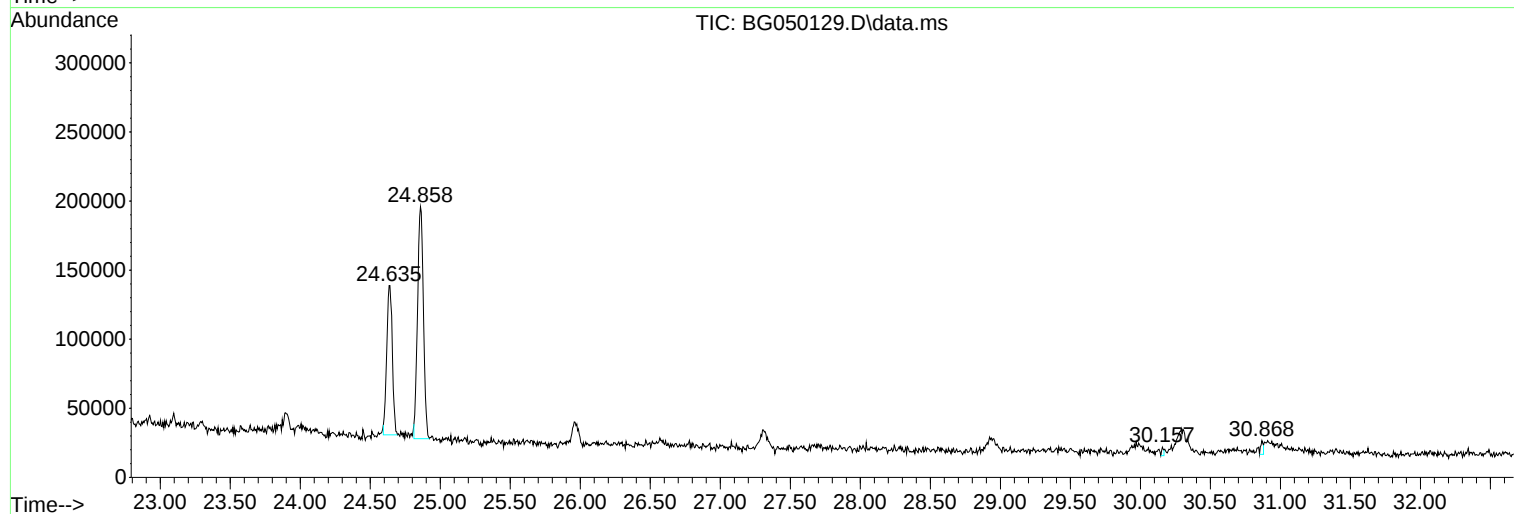
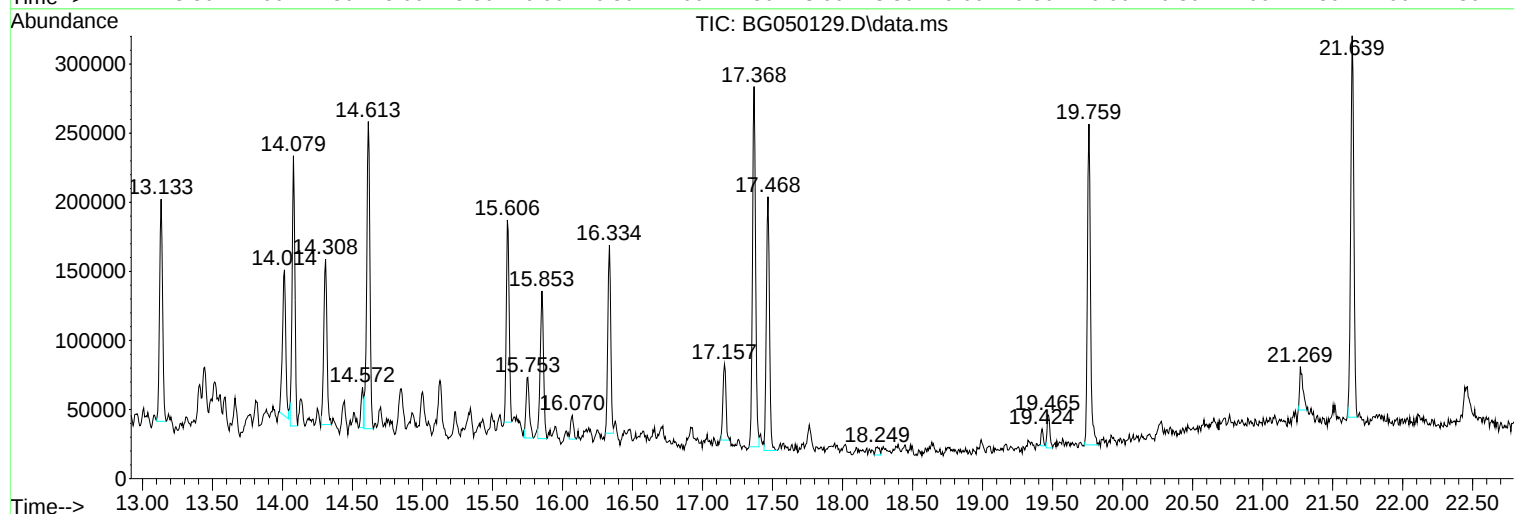
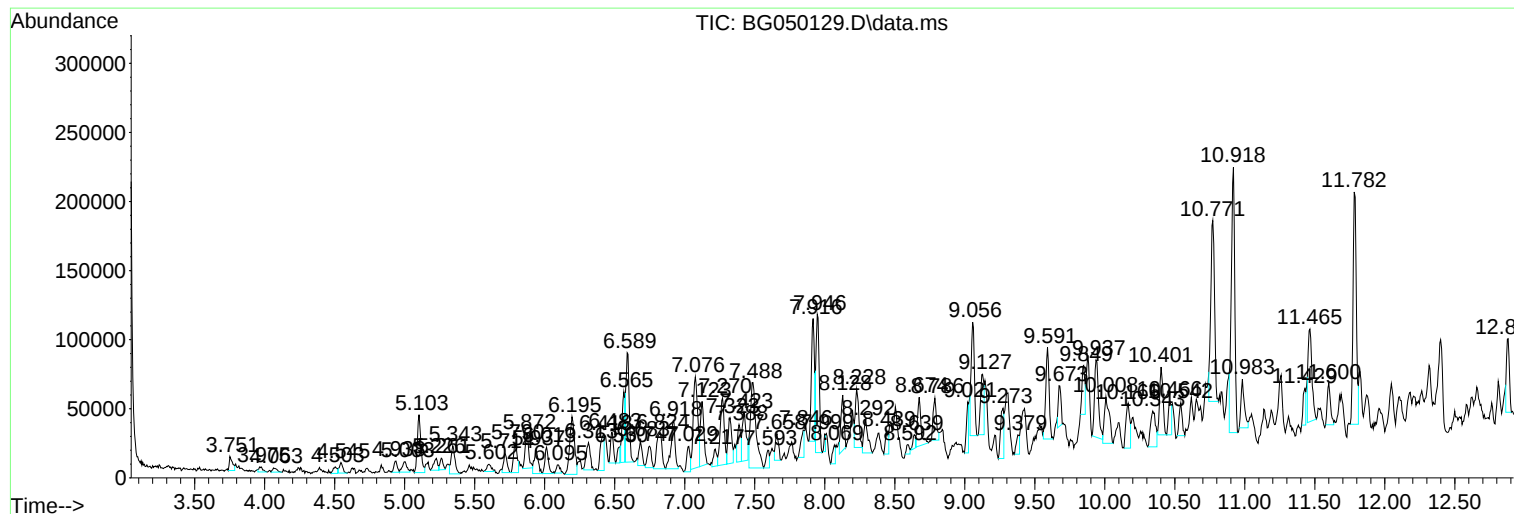
Sum of corrected areas: 9110672

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Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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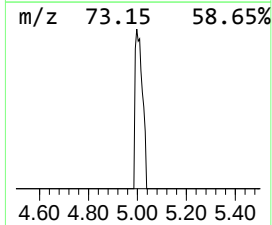
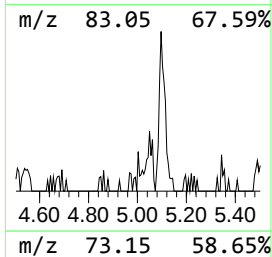
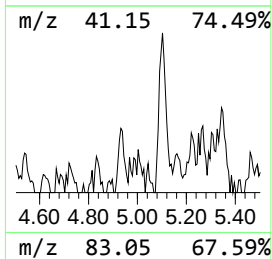
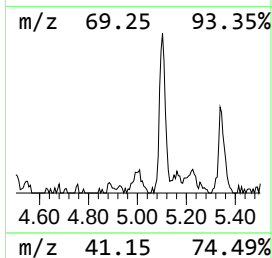
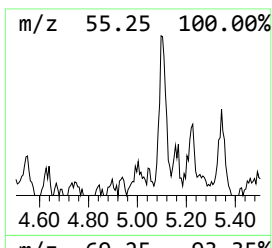
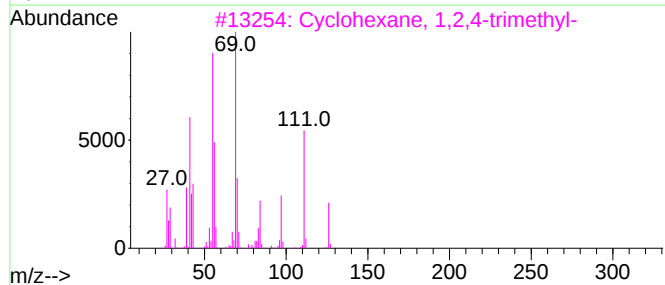
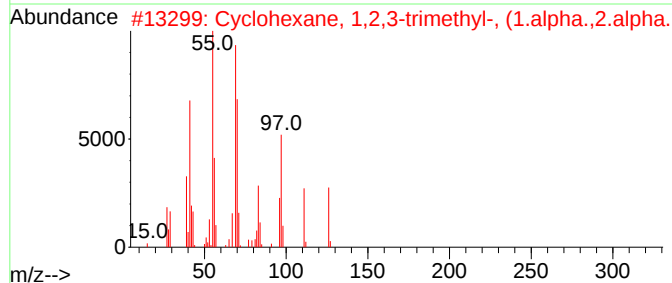
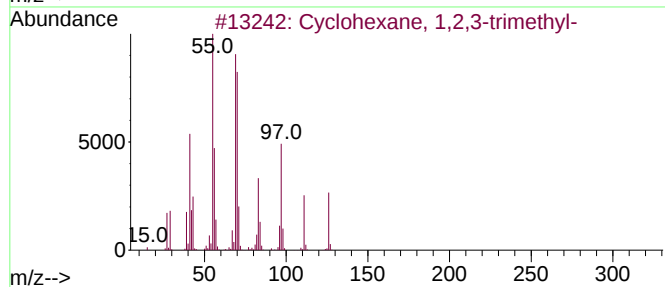
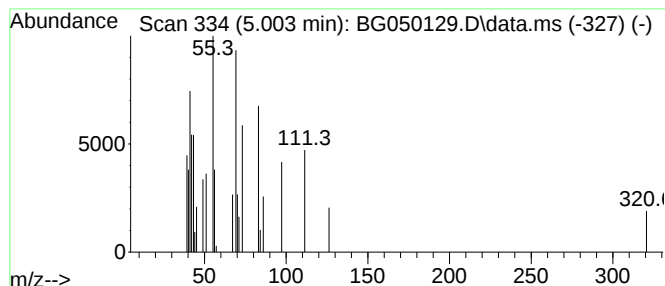
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic5.003 Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.003	2.45 ng/ul	17660	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	49
2			Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	007667-55-2	46
3			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	43
4			1,22-Docosanediol	342	C22H46O2	022513-81-1	38
5			Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	001678-81-5	35



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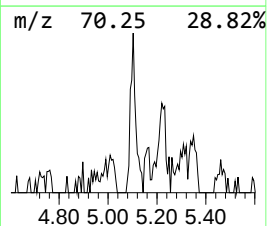
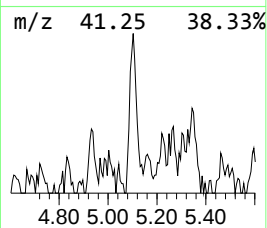
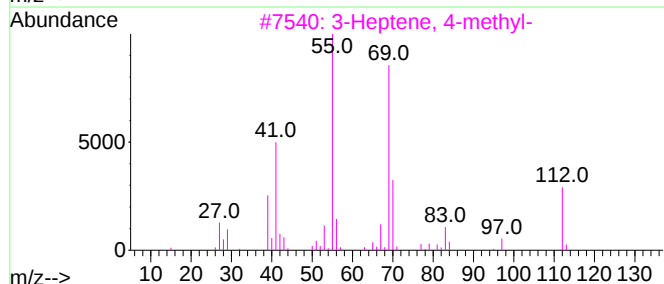
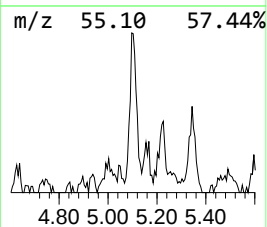
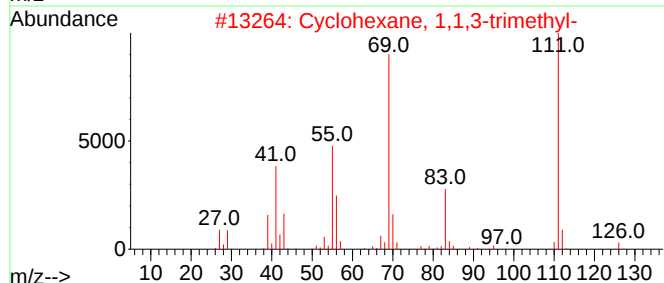
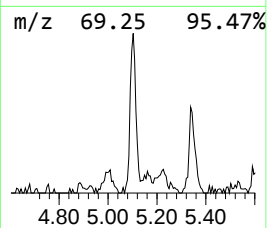
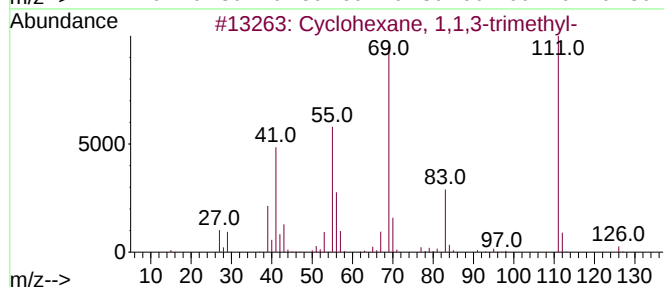
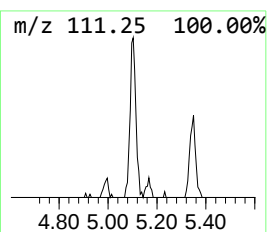
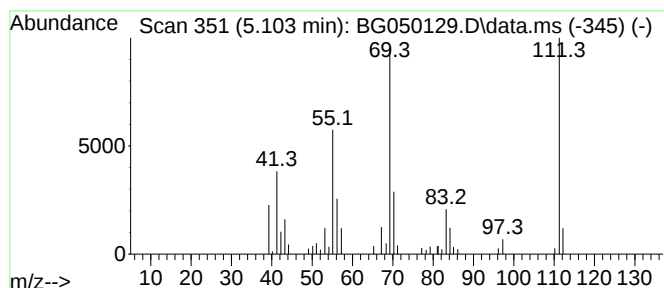
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic5.103 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.103	10.48 ng/ul	75449	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	78
2			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	72
3			3-Heptene, 4-methyl-	112	C8H16	004485-16-9	46
4			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	43
5			2-Heptene, 4-methyl-, (E)-	112	C8H16	066225-17-0	43



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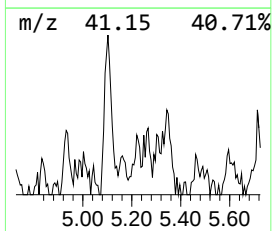
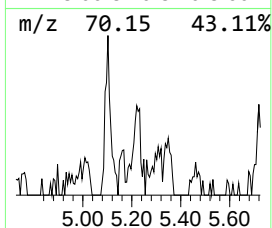
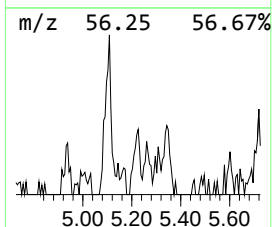
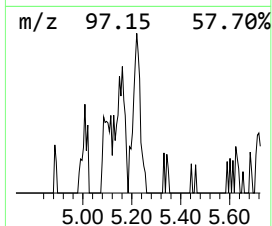
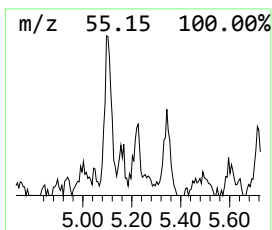
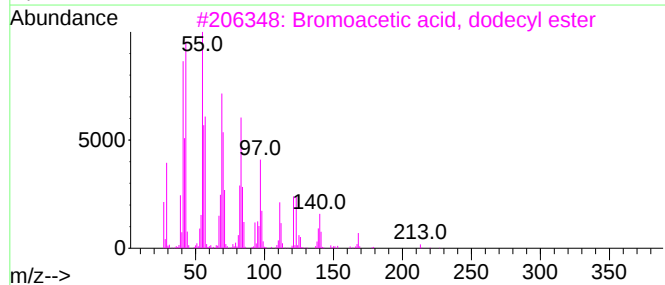
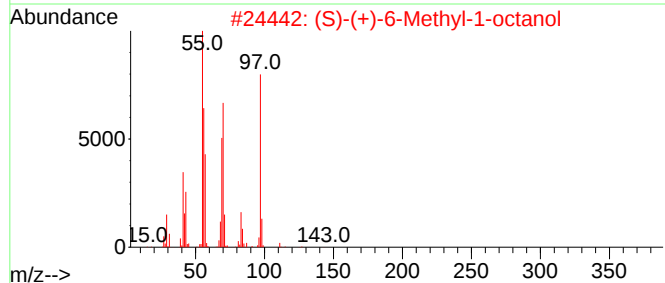
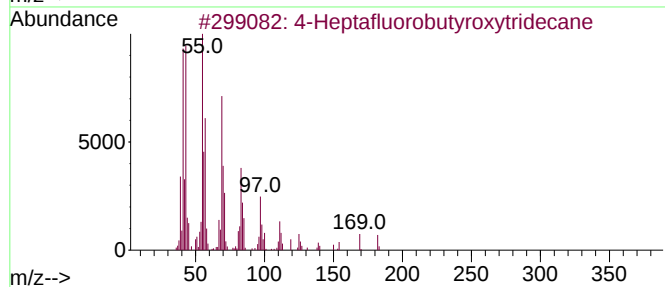
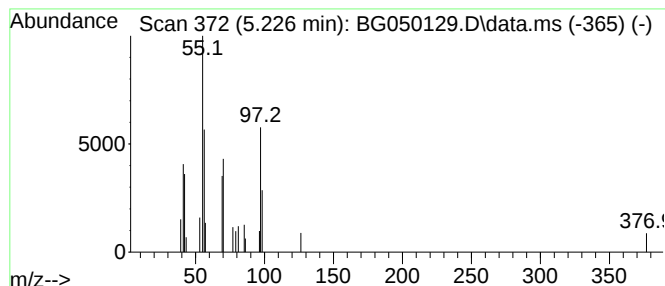
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 4-Heptafluorobutyroxytridecane Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.226	2.36 ng/ul	16964	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Heptafluorobutyroxytridecane	396	C17H27F7O2	1000245-49-6	64
2			(S)-(+)-6-Methyl-1-octanol	144	C9H20O	110453-78-6	64
3			Bromoacetic acid, dodecyl ester	306	C14H27BrO2	003674-07-5	64
4			Pentafluoropropionic acid, undec...	318	C14H23F5O2	959014-11-0	53
5			Cycloheptane, methyl-	112	C8H16	004126-78-7	53



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Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
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ClientSampleId :
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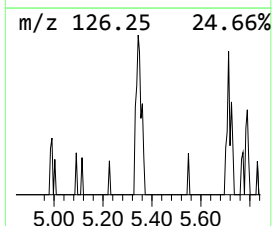
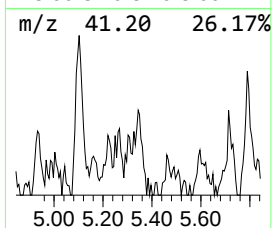
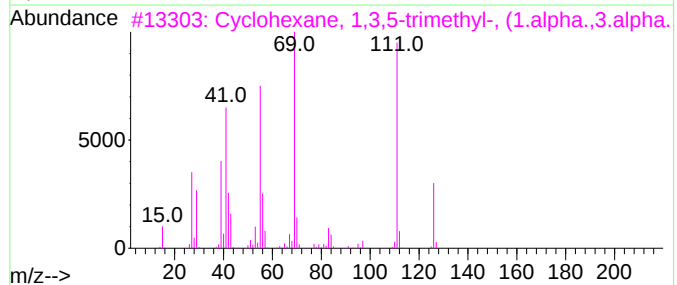
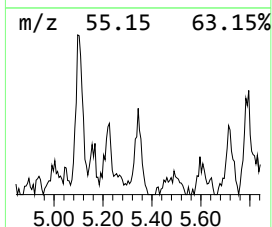
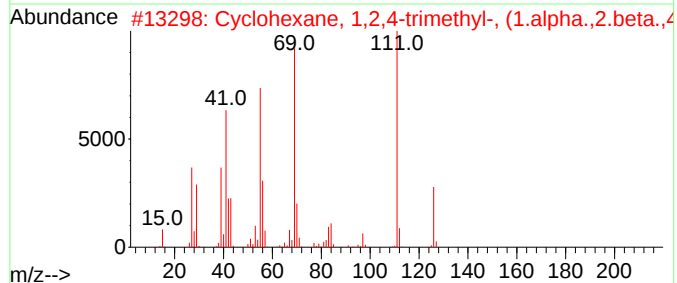
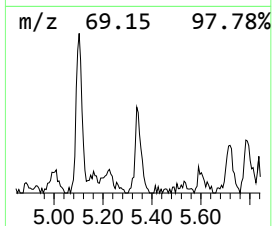
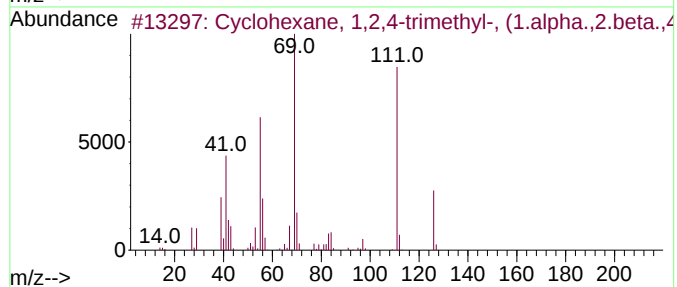
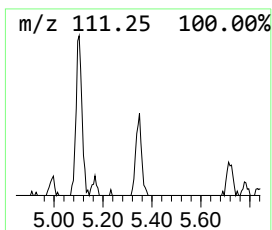
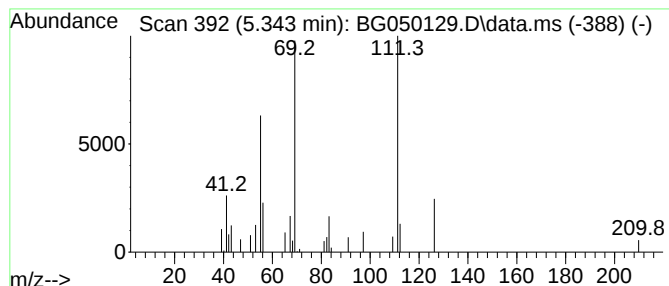
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Cyclic5.343 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.343	5.42 ng/ul	39002	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	87
2			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	87
3			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	86
4			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	72
5			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
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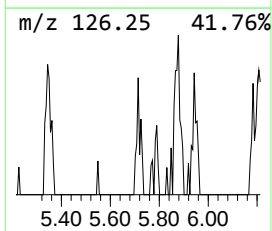
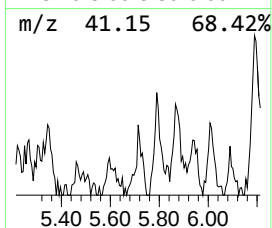
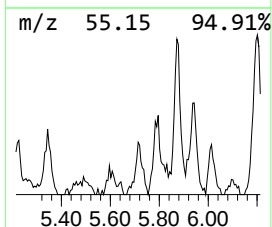
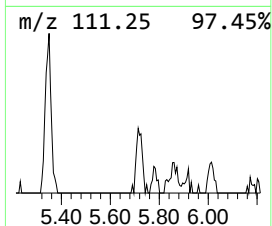
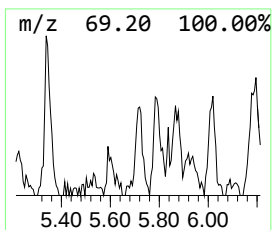
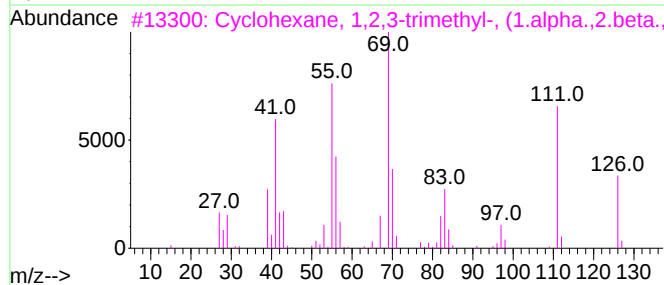
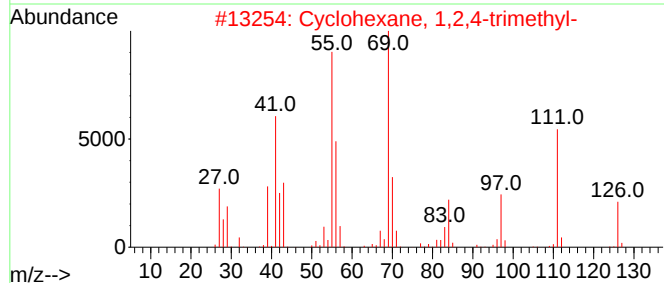
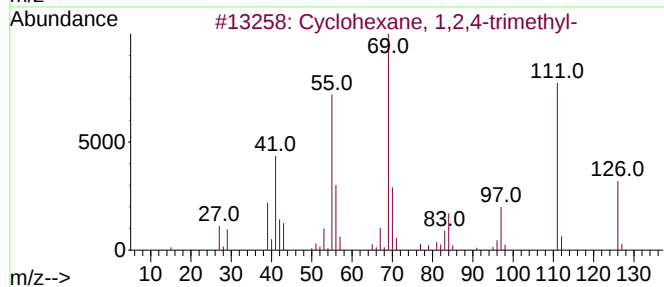
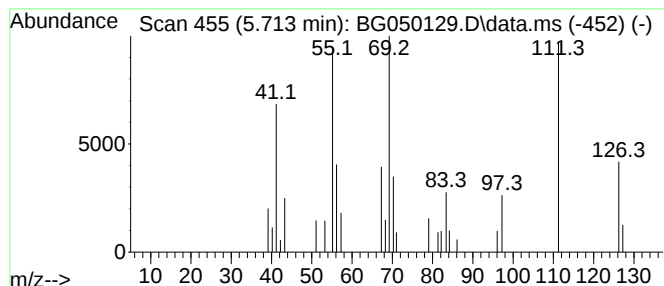
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Cyclic5.713 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.713	3.32 ng/ul	23886	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	81
2			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	59
3			Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	001678-81-5	58
4			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	58
5			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	53



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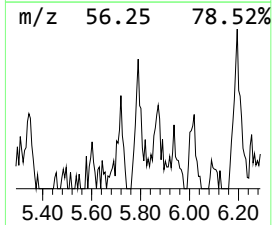
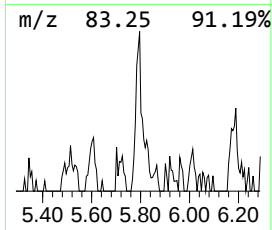
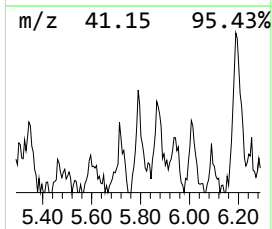
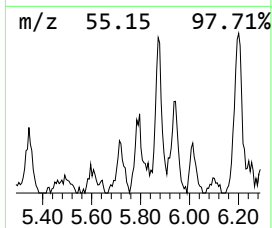
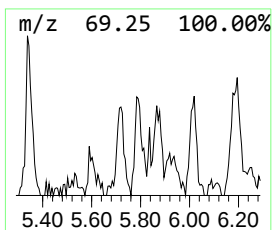
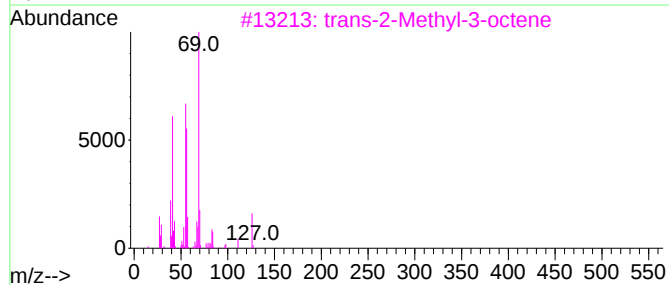
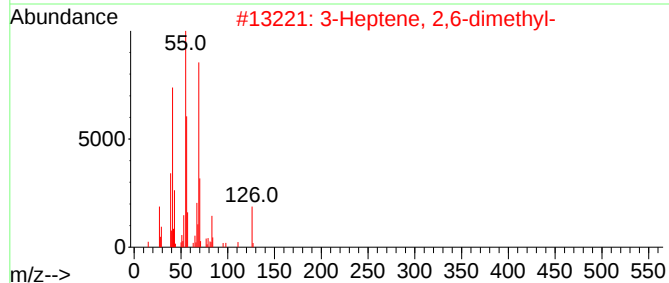
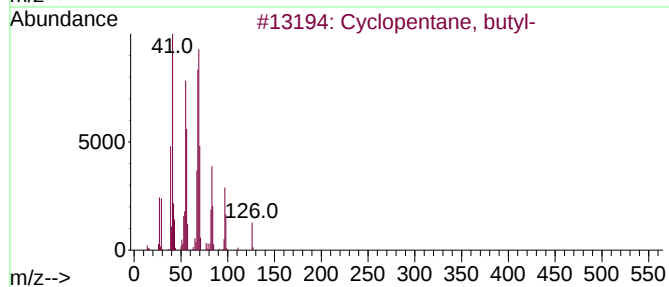
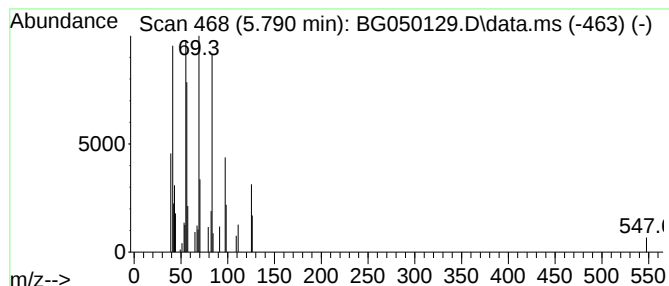
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Cyclic5.790 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.790	5.50 ng/ul	39581	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, butyl-	126	C9H18	002040-95-1	60
2			3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	50
3			trans-2-Methyl-3-octene	126	C9H18	052937-36-7	50
4			Cycloheptanone, 3-methyl-, (R)-	126	C8H14O	013609-58-0	49
5			2-Hexenal, (E)-	98	C6H10O	006728-26-3	49



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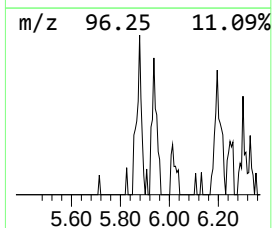
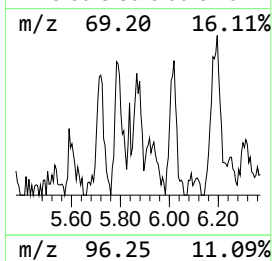
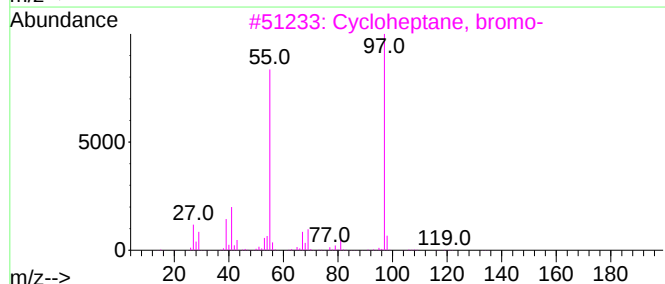
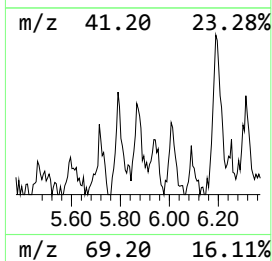
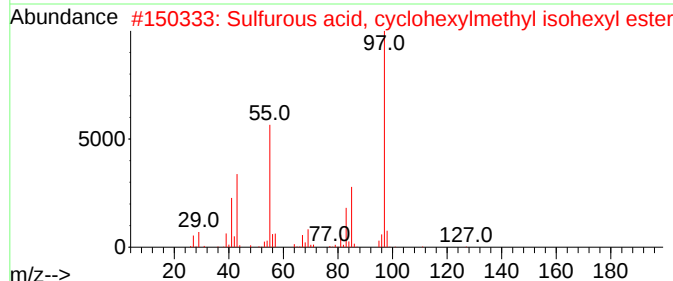
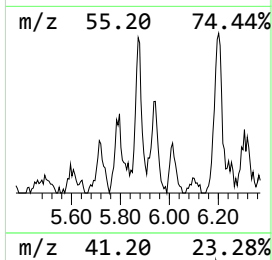
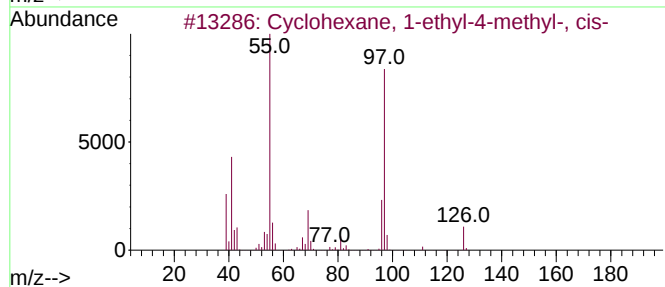
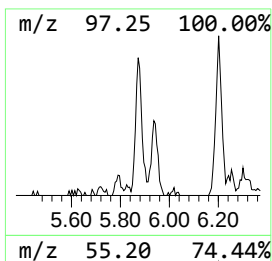
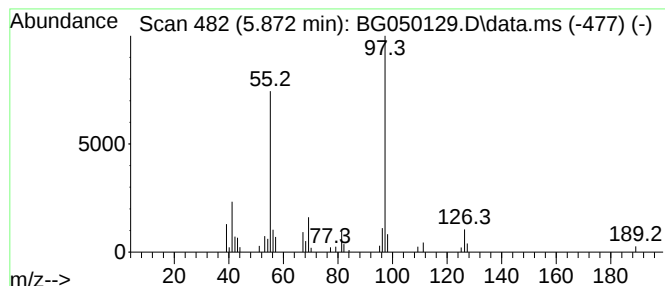
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Cyclic5.872 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.872	6.26 ng/ul	45067	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	87
2			Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1000309-21-5	72
3			Cycloheptane, bromo-	176	C7H13Br	002404-35-5	64
4			Cyclohexane, 1-methyl-3-pentyl-	168	C12H24	054411-02-8	59
5			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	59



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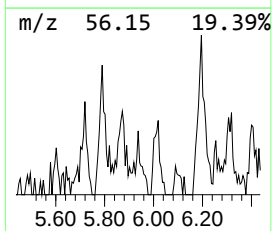
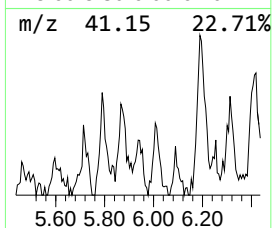
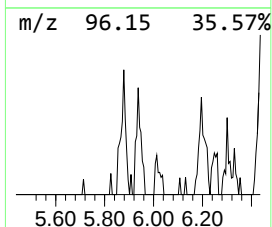
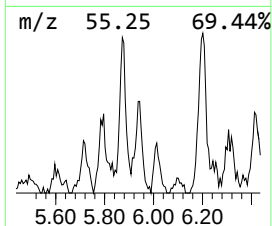
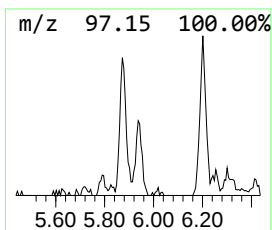
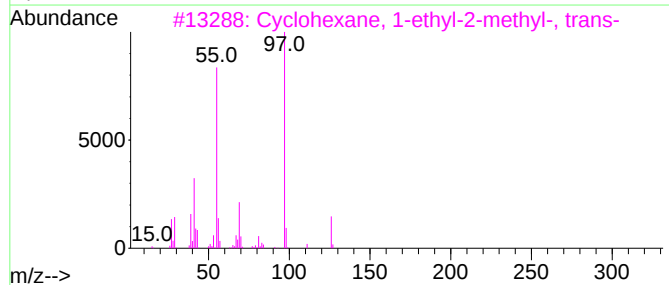
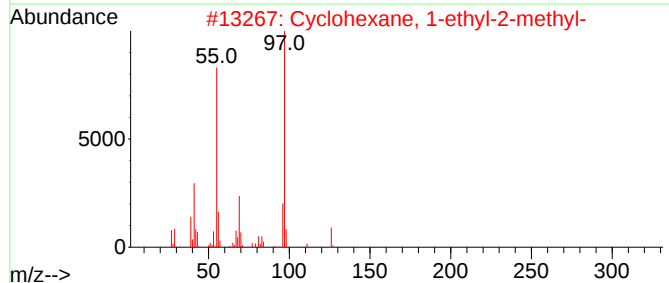
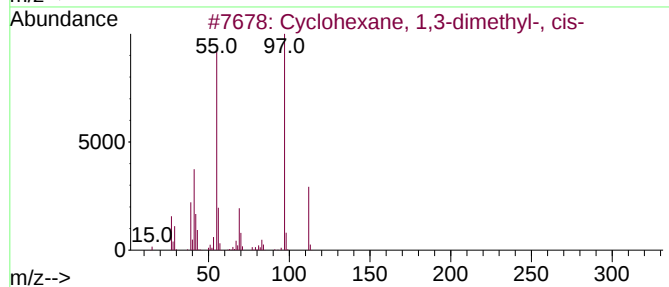
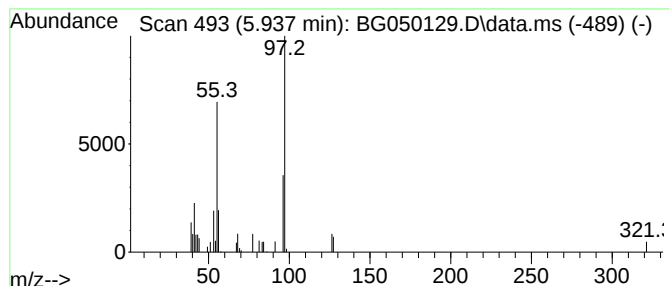
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Cyclic5.937 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.937	4.64 ng/ul	33438	1,4-Dichlorobenzene-d4	7.952

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	53
2		Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	42
3		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	42
4		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	42
5		Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	40



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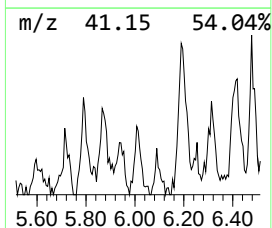
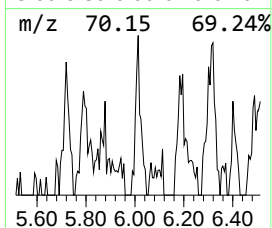
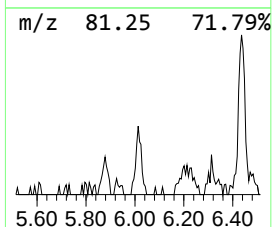
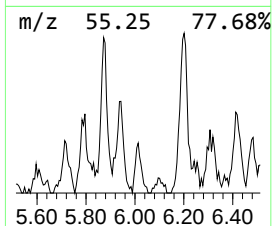
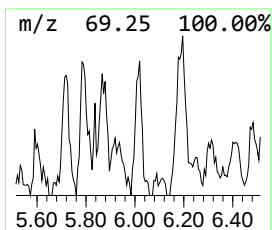
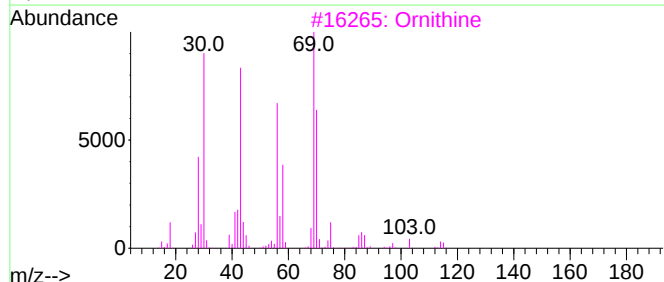
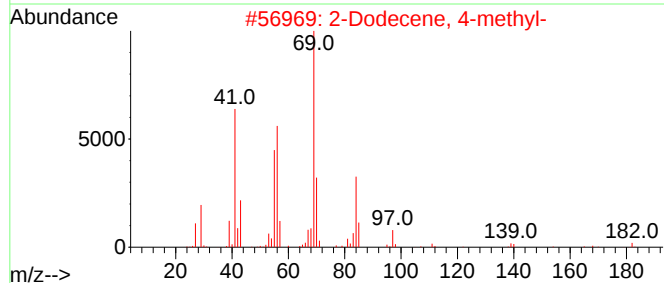
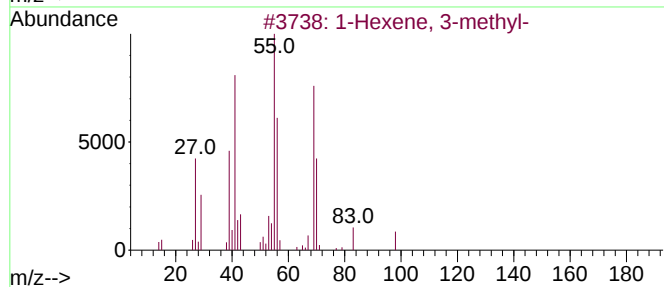
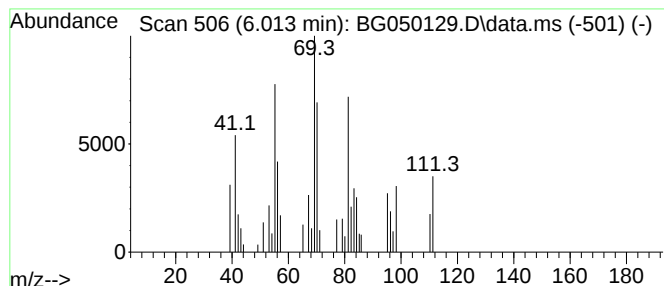
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.013	4.54 ng/ul	32696	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexene, 3-methyl-			98	C7H14	003404-61-3	50
2	2-Dodecene, 4-methyl-			182	C13H26	056851-45-7	47
3	Ornithine			132	C5H12N2O2	000070-26-8	47
4	3-Hexene, 2-methyl-, (E)-			98	C7H14	000692-24-0	46
5	Ornithine			132	C5H12N2O2	000070-26-8	43



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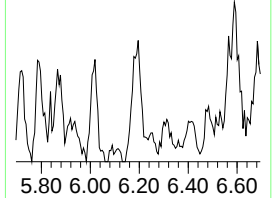
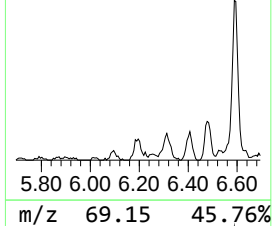
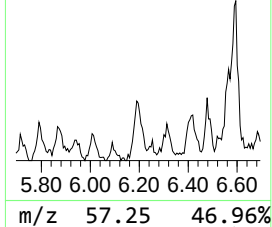
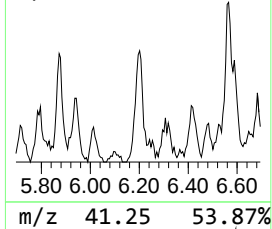
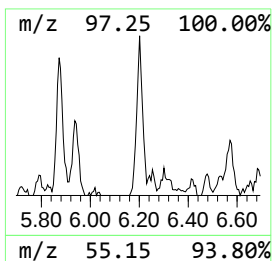
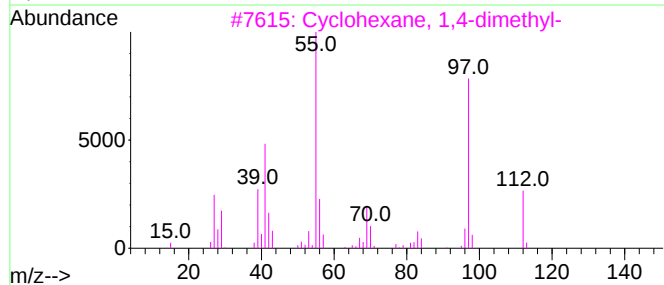
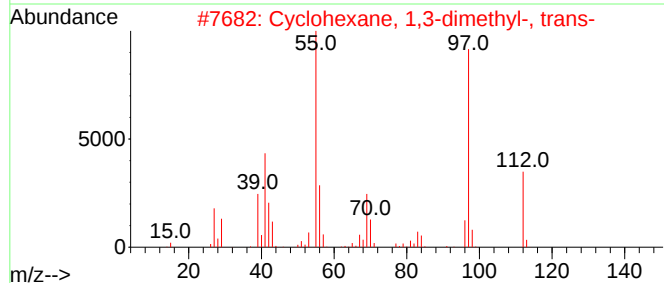
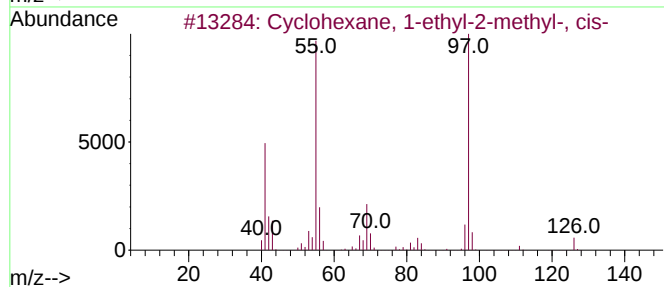
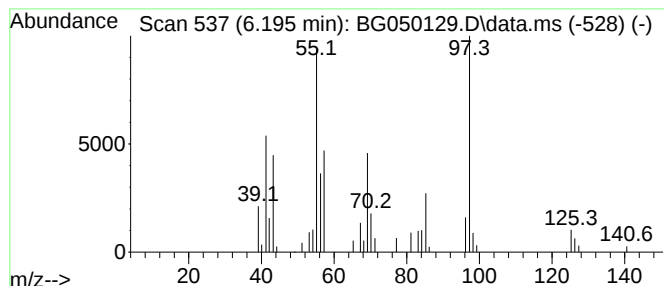
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Cyclic6.195 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.195	13.88 ng/ul	99914	1,4-Dichlorobenzene-d4	7.952

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	74
2		Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	72
3		Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	64
4		Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	59
5		Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C3

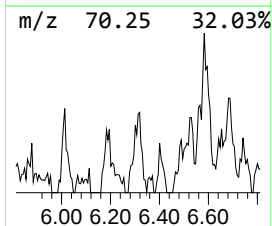
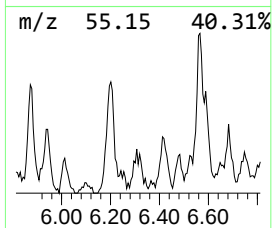
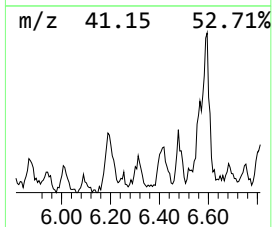
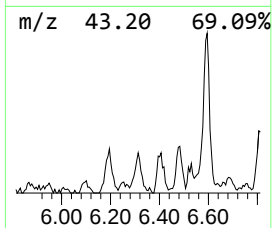
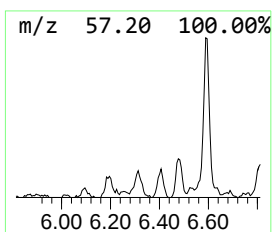
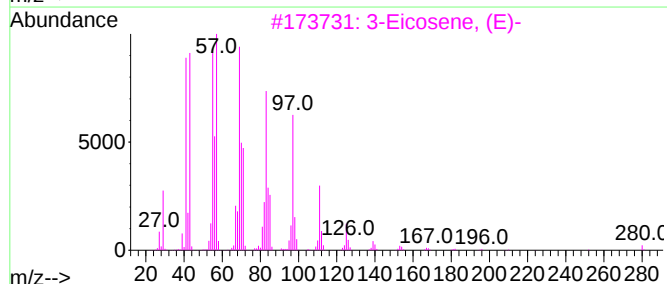
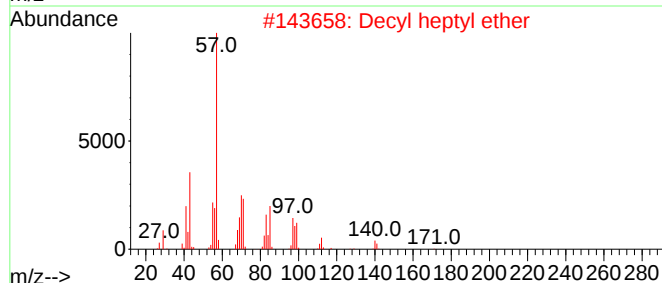
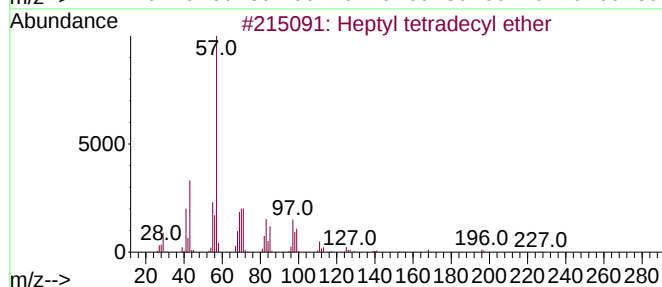
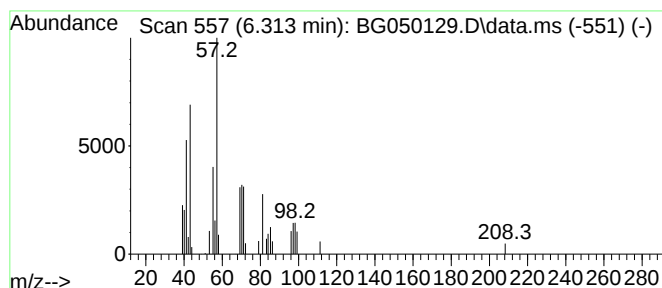
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Heptyl tetradecyl ether Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.313	5.48 ng/ul	39443	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptyl tetradecyl ether	312	C21H44O	1000406-39-3	64
2			Decyl heptyl ether	256	C17H36O	1000406-39-1	64
3			3-Eicosene, (E)-	280	C20H40	074685-33-9	50
4			Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	47
5			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
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Instrument :
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ClientSampled :
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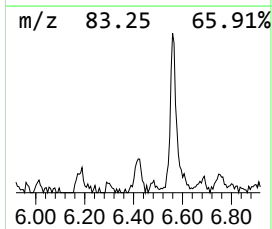
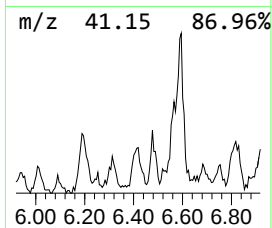
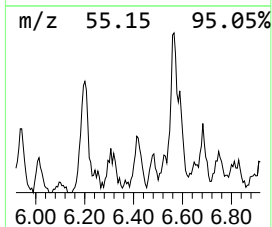
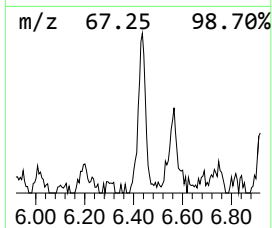
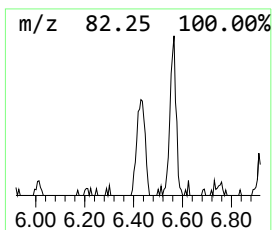
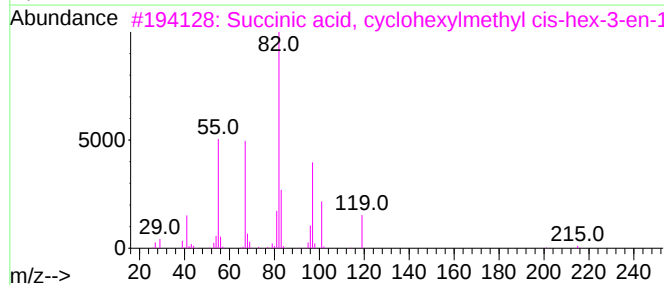
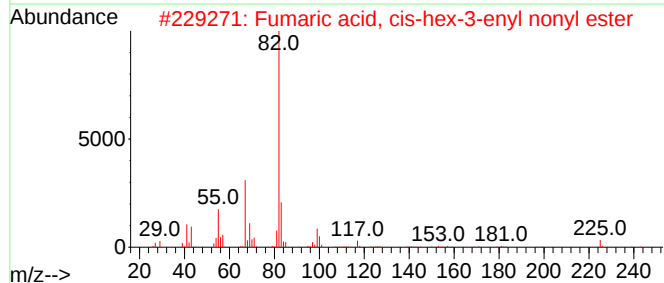
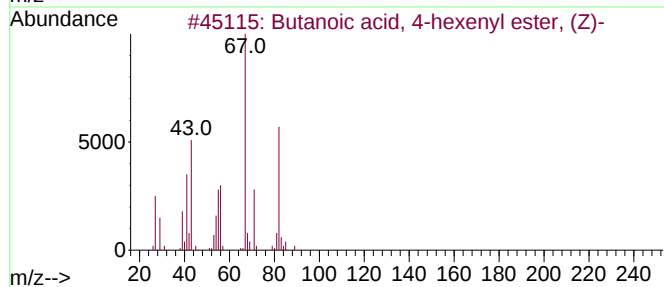
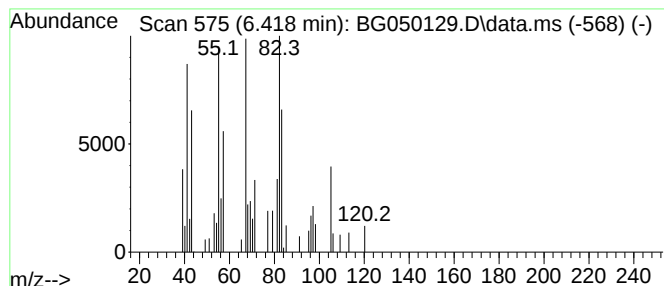
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Butanoic acid, 4-hexenyl es... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.418	6.97 ng/ul	50197	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 4-hexenyl ester, ...	170	C10H18O2	069727-41-9	50
2			Fumaric acid, cis-hex-3-enyl non...	324	C19H32O4	1000348-86-5	47
3			Succinic acid, cyclohexylmethyl ...	296	C17H28O4	1000391-08-5	45
4			3-Hexen-1-ol, (E)-	100	C6H12O	000928-97-2	43
5			1,3-Butadiene, 2,3-dimethyl-	82	C6H10	000513-81-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Sample : M3526-13
Misc :
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Instrument :
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ClientSampleId :
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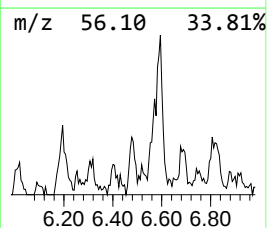
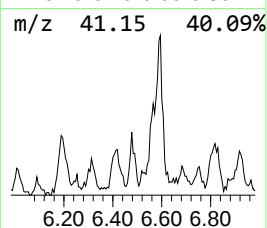
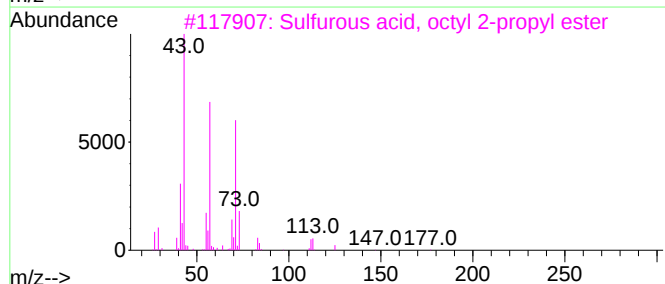
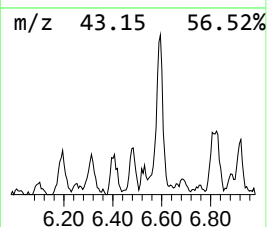
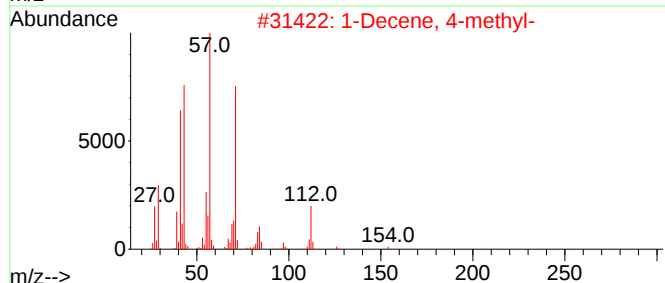
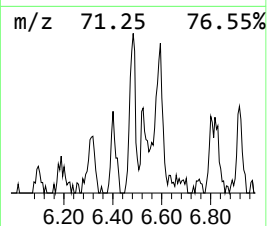
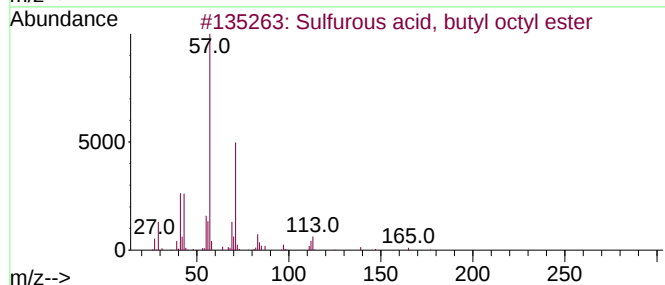
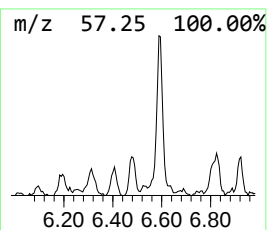
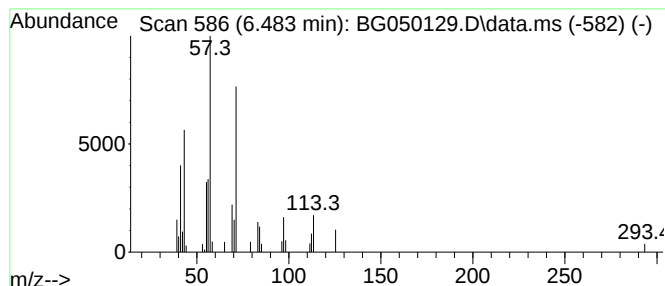
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Sulfurous acid, butyl octyl... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.483	4.47 ng/ul	32196	1,4-Dichlorobenzene-d4	7.952

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	64
2		1-Decene, 4-methyl-	154	C11H22	013151-29-6	59
3		Sulfurous acid, octyl 2-propyl e...	236	C11H24O3S	1000309-11-9	53
4		Oxalic acid, octyl propyl ester	244	C13H24O4	1010309-26-1	50
5		Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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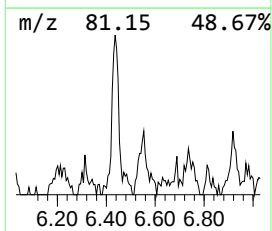
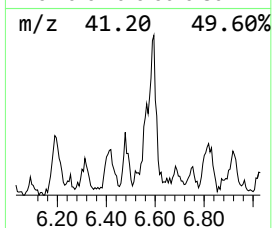
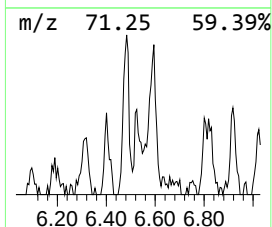
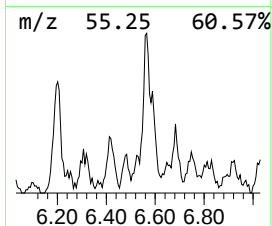
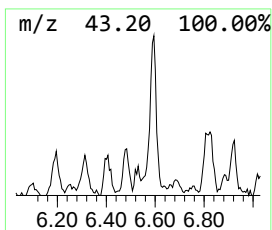
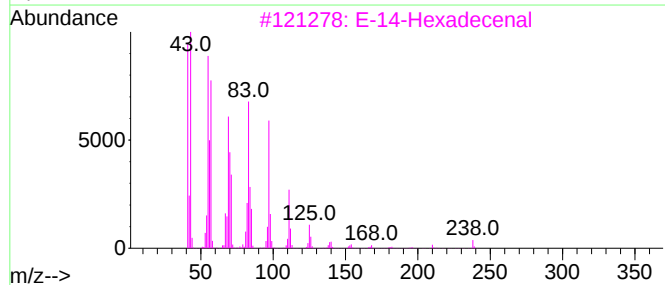
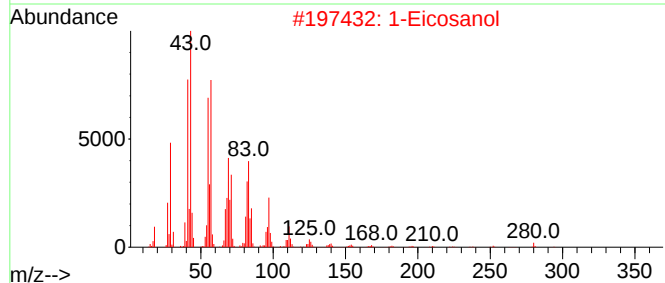
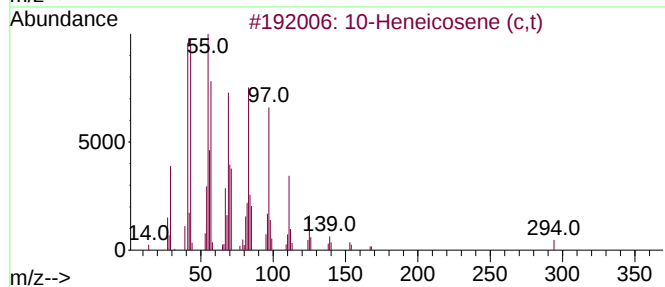
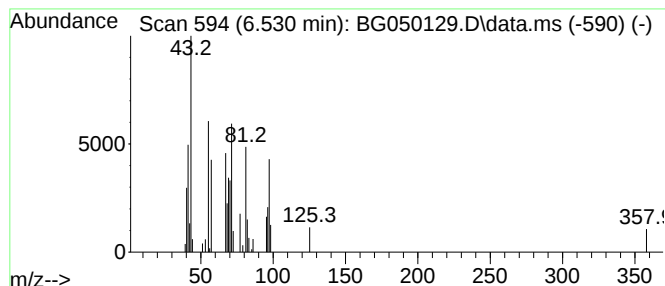
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.530	2.11 ng/ul	15195	1,4-Dichlorobenzene-d4	7.952

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10-Heneicosene (c,t)	294	C21H42	095008-11-0	43	
2	1-Eicosanol	298	C20H42O	000629-96-9	42	
3	E-14-Hexadecenal	238	C16H30O	330207-53-9	35	
4	E-15-Heptadecenal	252	C17H32O	1000130-97-9	35	
5	13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	32	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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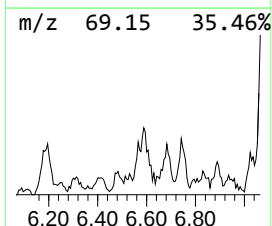
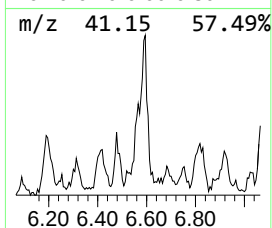
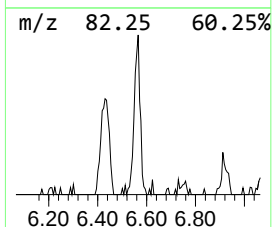
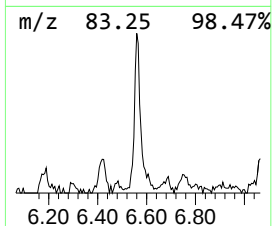
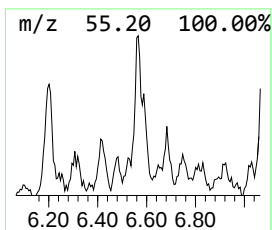
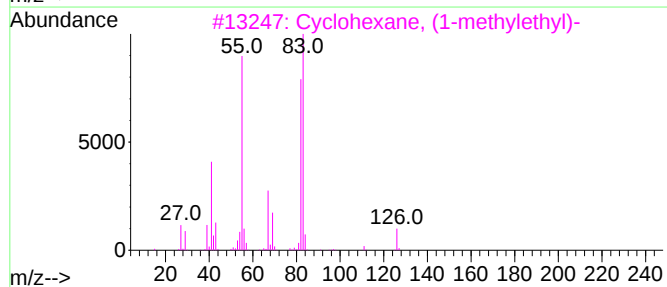
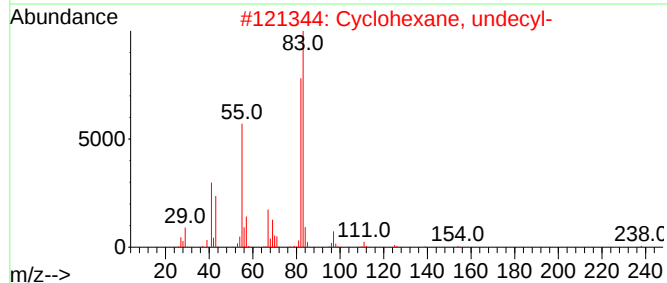
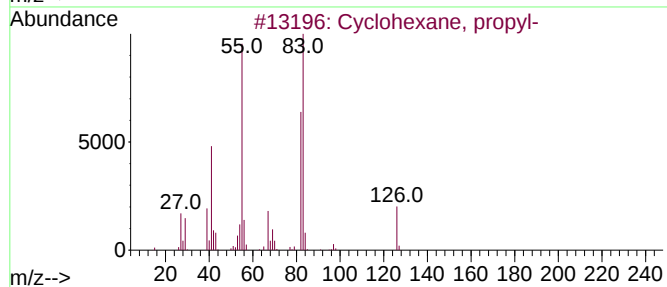
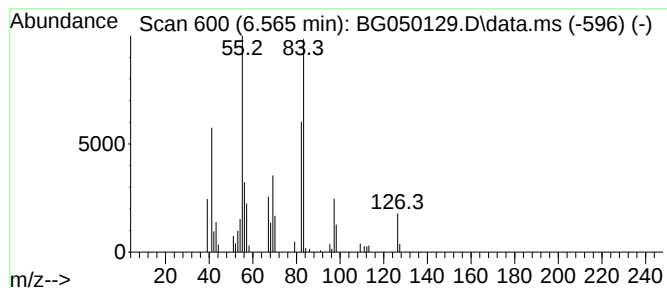
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Cyclic6.565 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.565	9.51 ng/ul	68493	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
2			Cyclohexane, undecyl-	238	C17H34	054105-66-7	59
3			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	59
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	49
5			Cycloheptanone, 4-methyl-, (R)-	126	C8H14O	013609-59-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
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Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
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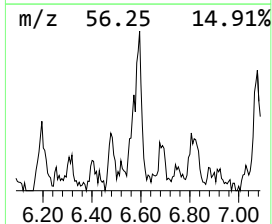
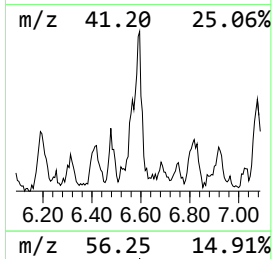
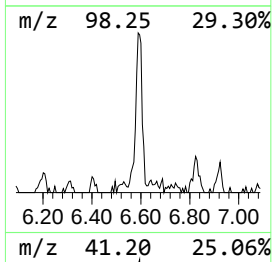
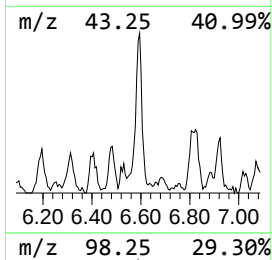
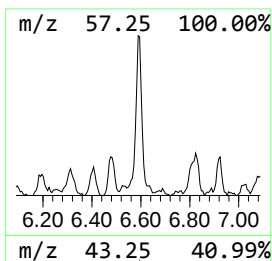
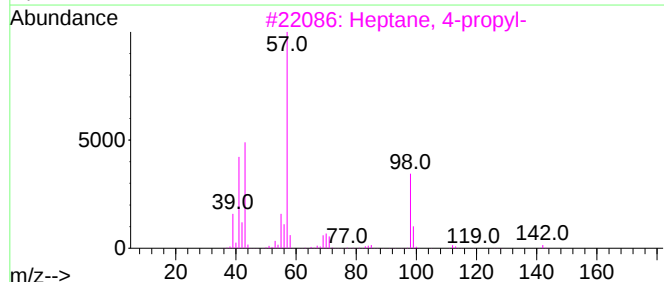
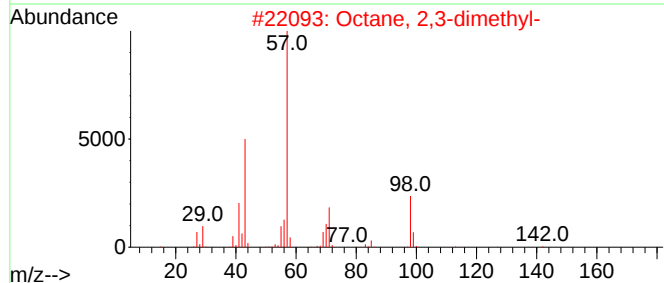
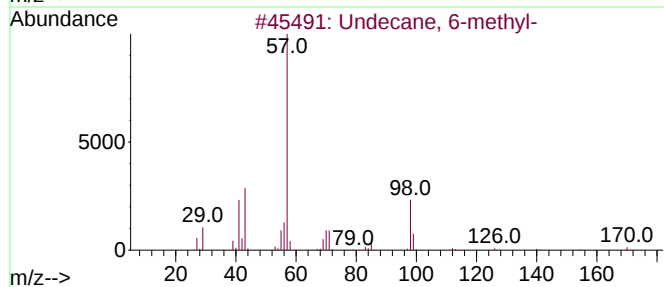
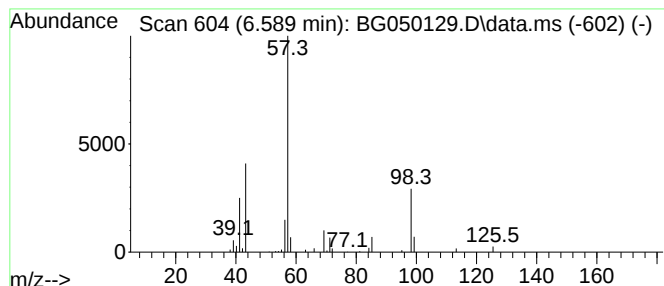
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.589	16.05 ng/ul	115528	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 6-methyl-	170	C12H26	017302-33-9	56
2			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	56
3			Heptane, 4-propyl-	142	C10H22	003178-29-8	56
4			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	56
5			Heptane, 3-ethyl-	128	C9H20	015869-80-4	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C3

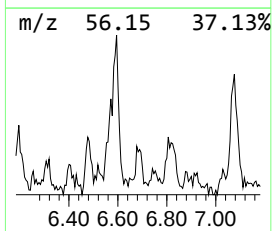
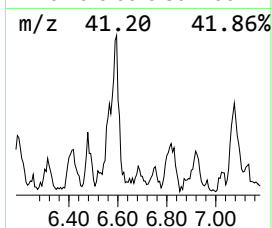
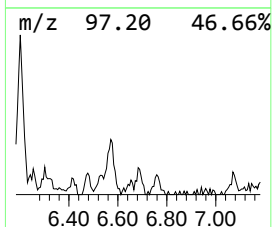
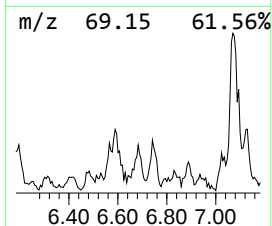
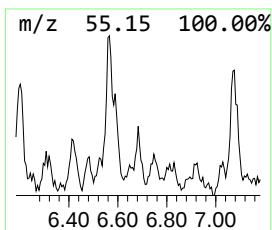
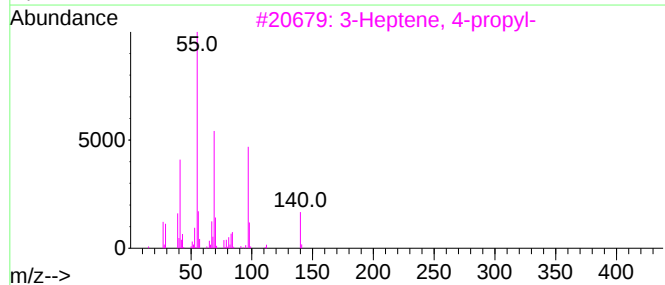
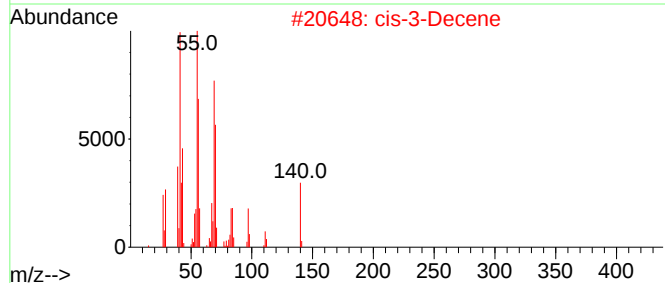
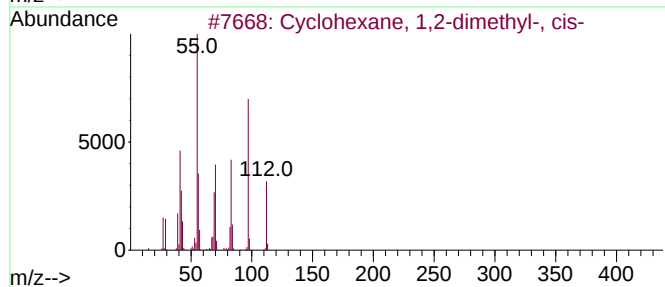
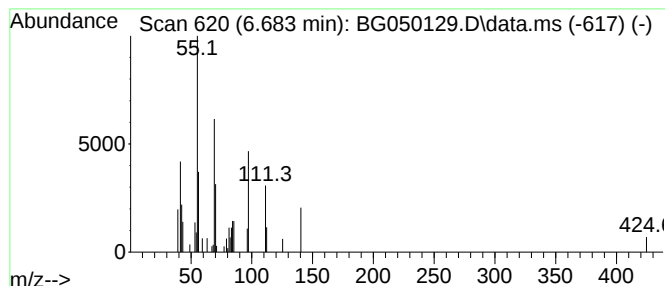
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Cyclic6.683 Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.683	3.59 ng/ul	25870	1,4-Dichlorobenzene-d4	7.952

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,2-dimethyl-, cis-	112	C8H16	002207-01-4	49
2		cis-3-Decene	140	C10H20	019398-86-8	46
3		3-Heptene, 4-propyl-	140	C10H20	004485-13-6	46
4		5-Decene	140	C10H20	019689-19-1	43
5		5-Decene, (E)-	140	C10H20	007433-56-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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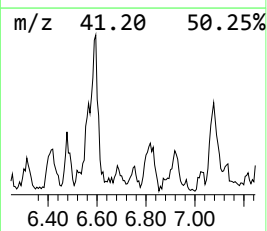
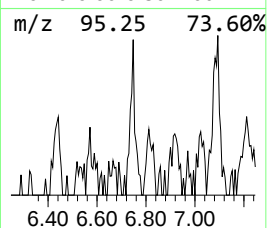
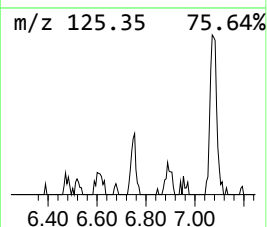
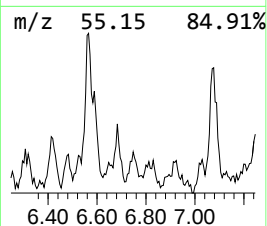
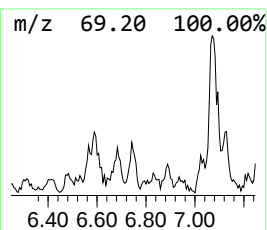
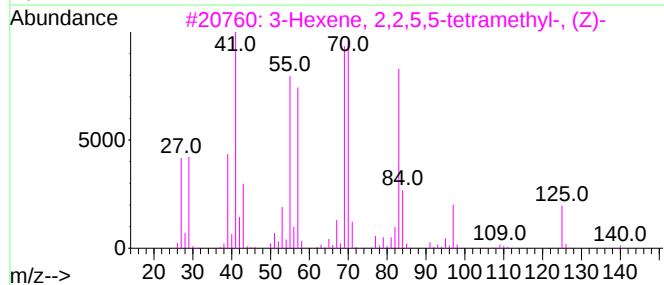
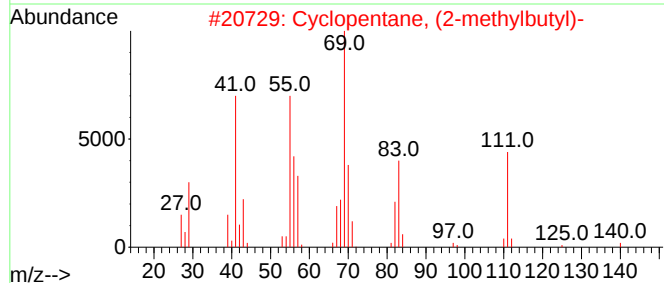
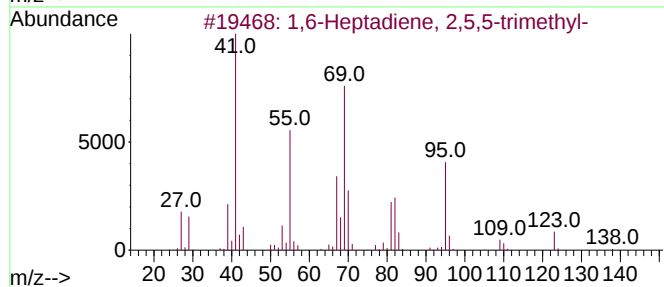
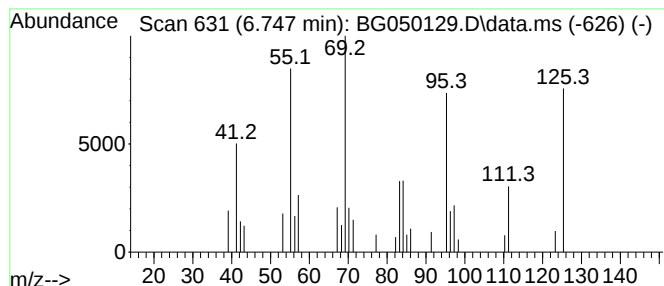
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 unknown-01 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.747	4.17 ng/ul	30011	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,6-Heptadiene, 2,5,5-trimethyl-	138	C10H18	062238-28-2	32		
2	Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	12		
3	3-Hexene, 2,2,5,5-tetramethyl-, ...	140	C10H20	000692-47-7	12		
4	1,5-Heptadiene, 2-methyl-, (Z)-	110	C8H14	041044-64-8	11		
5	9-Azadispiro[3.1.3.0]nonane	123	C8H13N	135763-48-3	11		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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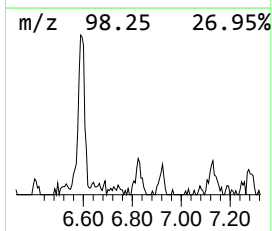
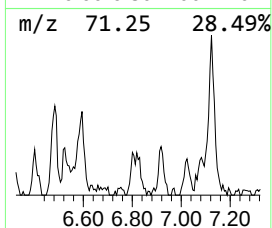
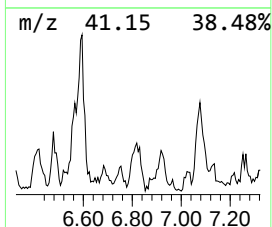
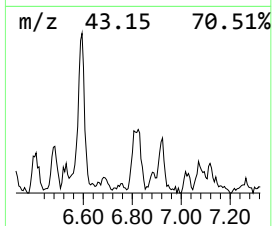
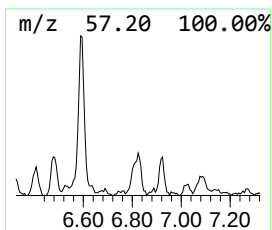
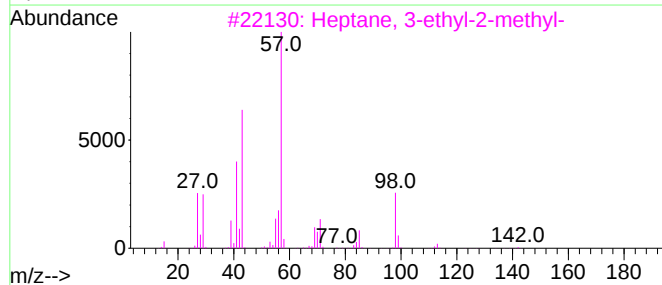
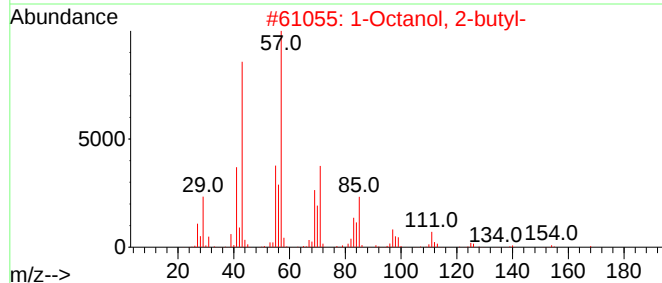
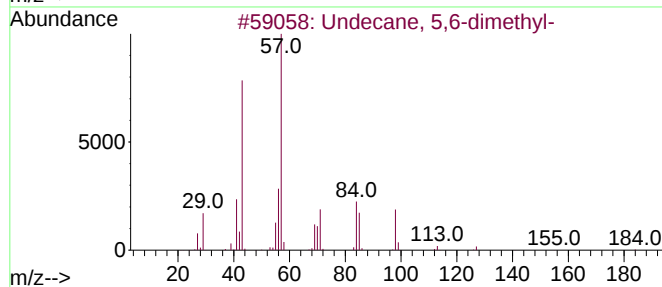
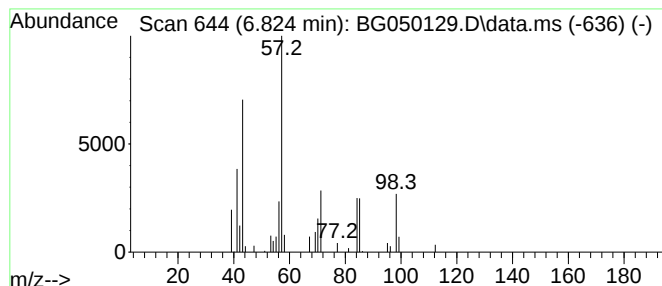
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.824	9.34 ng/ul	67214	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	64
2			1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	53
3			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	47
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	47
5			Heptane, 4-ethyl-	128	C9H20	002216-32-2	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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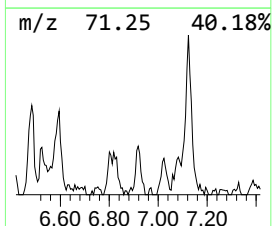
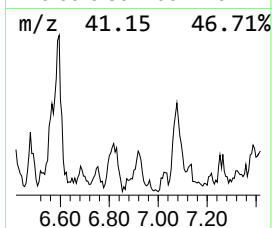
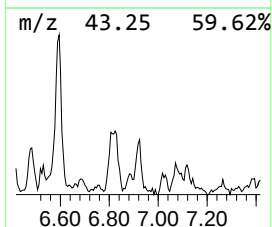
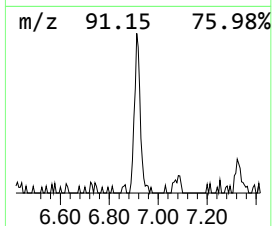
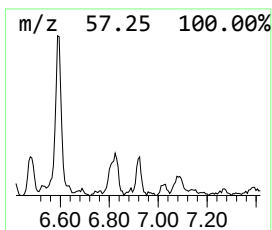
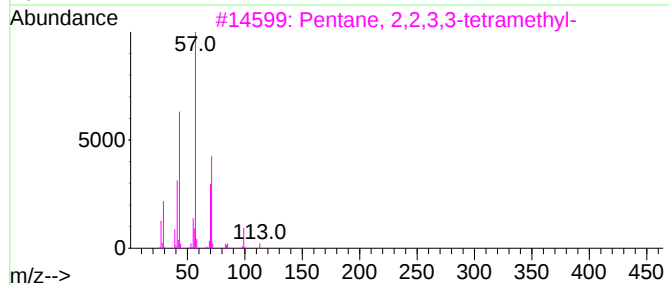
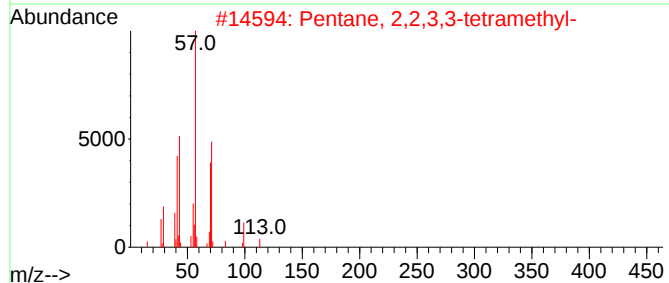
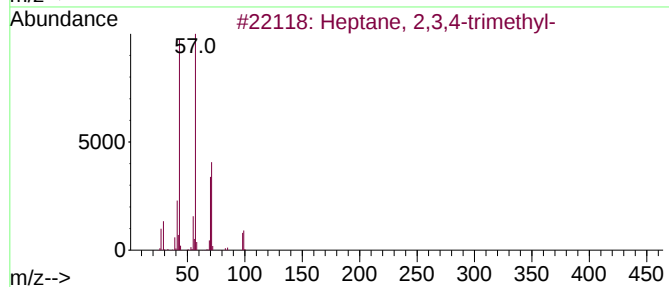
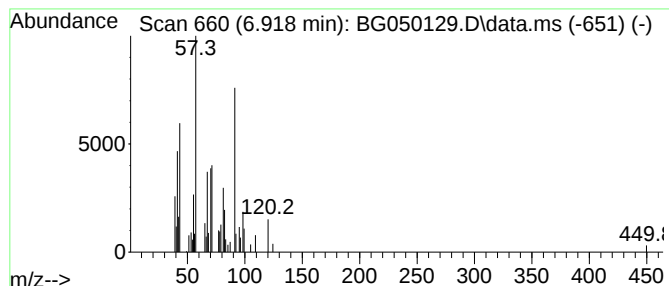
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.918	9.93 ng/ul	71508	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	43
2			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	38
3			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	38
4			Heptane, 2,3,6-trimethyl-	142	C10H22	004032-93-3	37
5			Nonane, 4-methyl-	142	C10H22	017301-94-9	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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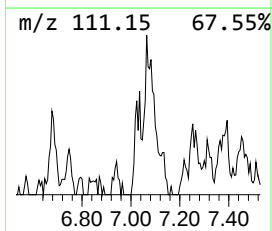
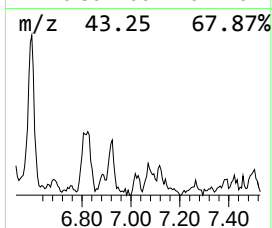
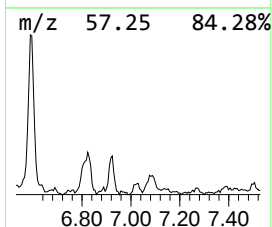
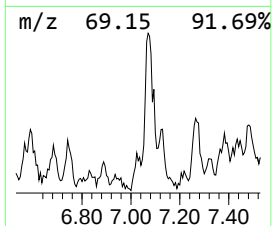
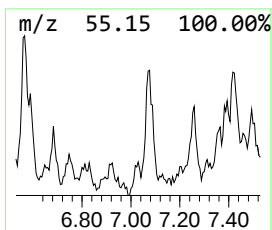
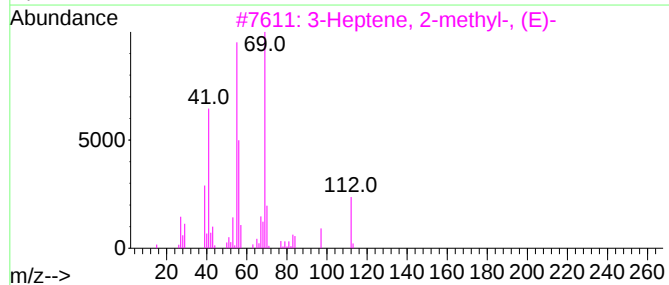
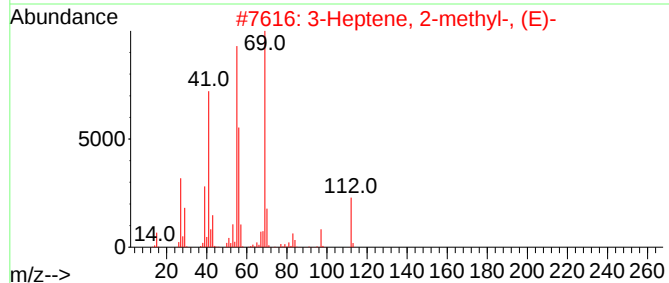
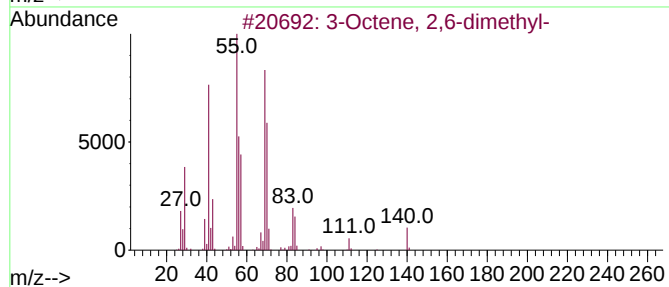
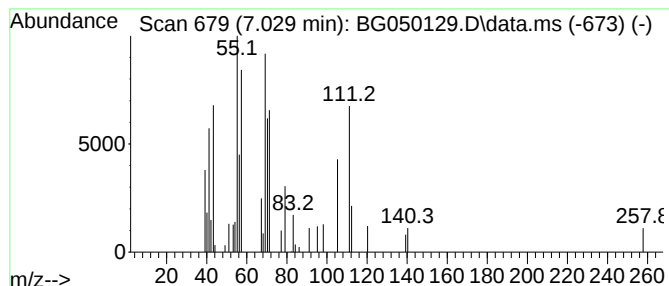
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TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.029	4.27 ng/ul	30730	1,4-Dichlorobenzene-d4	7.952

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Octene, 2,6-dimethyl-	140	C10H20	006874-28-8	53
2		3-Heptene, 2-methyl-, (E)-	112	C8H16	000692-96-6	43
3		3-Heptene, 2-methyl-, (E)-	112	C8H16	000692-96-6	43
4		3-Heptene, 2-methyl-	112	C8H16	017618-76-7	43
5		3-Hexene, 2,5-dimethyl-, (E)-	112	C8H16	000692-70-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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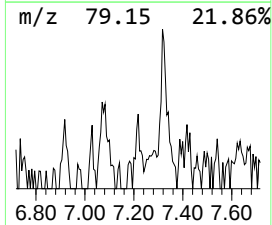
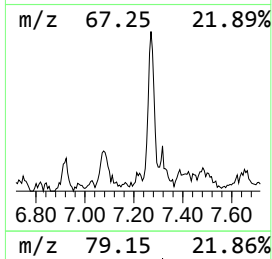
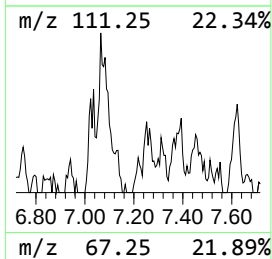
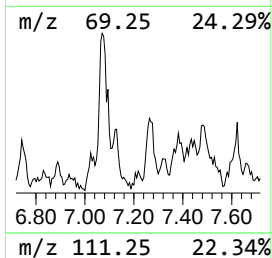
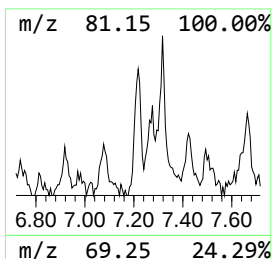
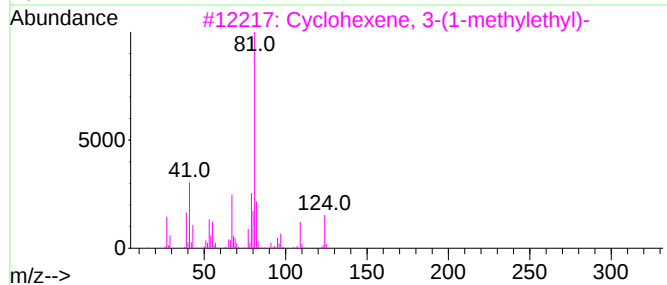
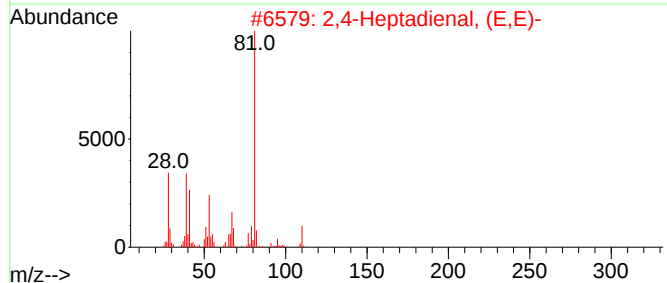
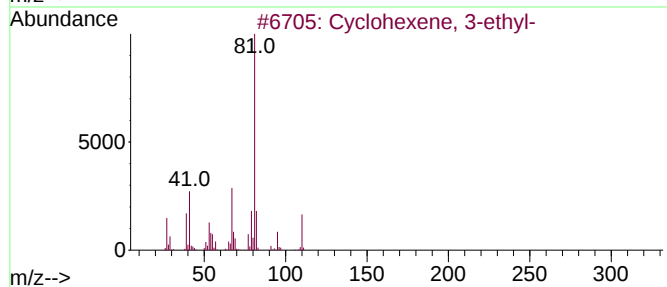
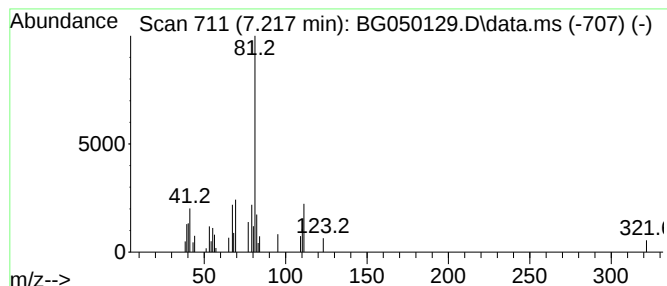
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Cyclohexene, 3-ethyl- Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.217	2.96 ng/ul	21311	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 3-ethyl-	110	C8H14	002808-71-1	64
2			2,4-Heptadienal, (E,E)-	110	C7H10O	004313-03-5	53
3			Cyclohexene, 3-(1-methylethyl)-	124	C9H16	003983-08-2	45
4			Cyclohexene, 3-(1-methylethyl)-	124	C9H16	003983-08-2	45
5			di-t-Butylacetylene	138	C10H18	017530-24-4	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
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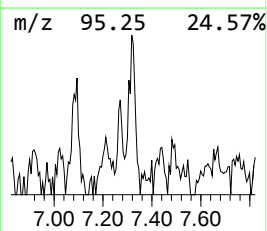
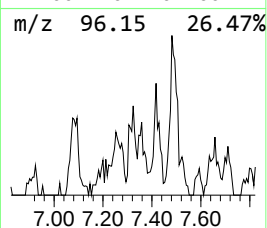
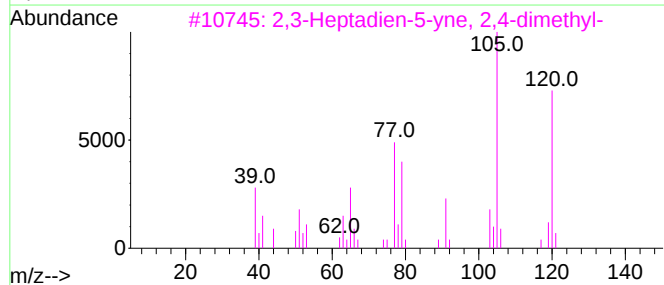
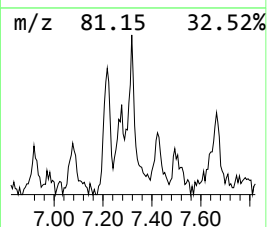
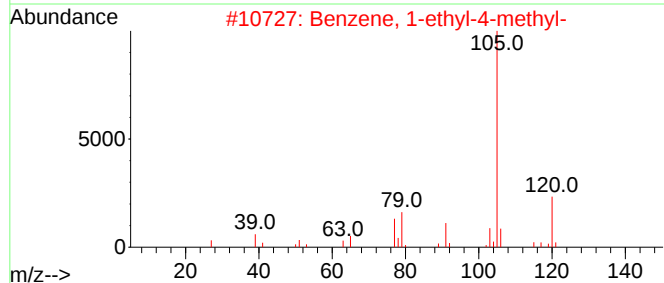
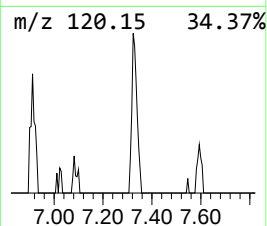
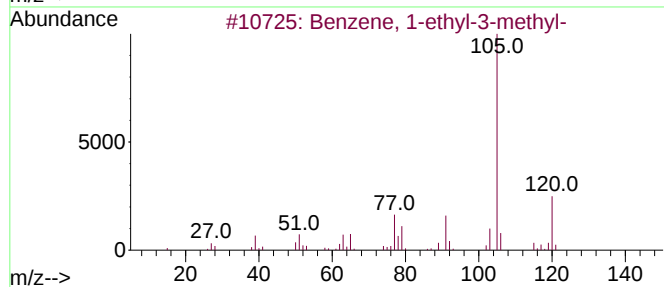
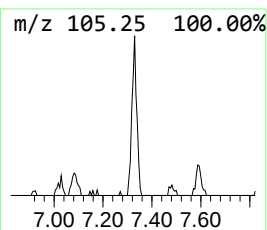
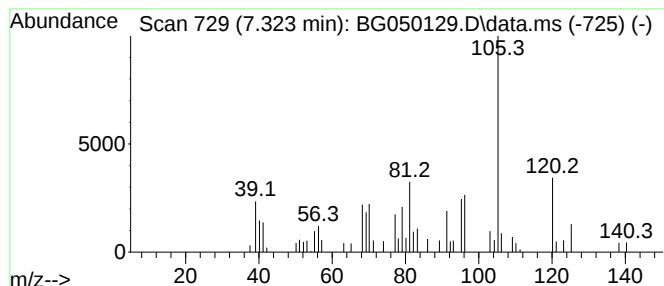
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 unknown-02 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.323	8.36 ng/ul	60205	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	38
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	30
3			2,3-Heptadien-5-yne, 2,4-dimethyl-	120	C9H12	041898-89-9	27
4			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	25
5			Mesitylene	120	C9H12	000108-67-8	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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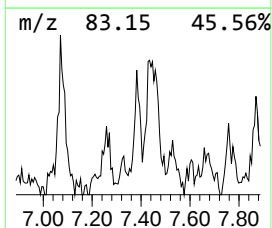
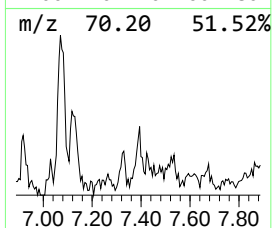
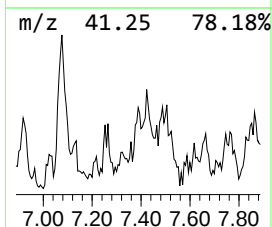
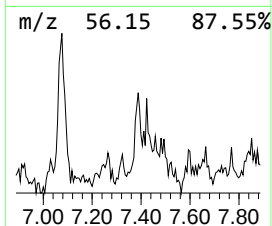
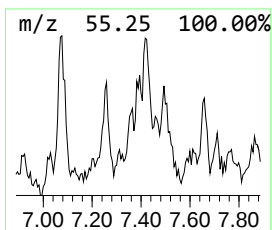
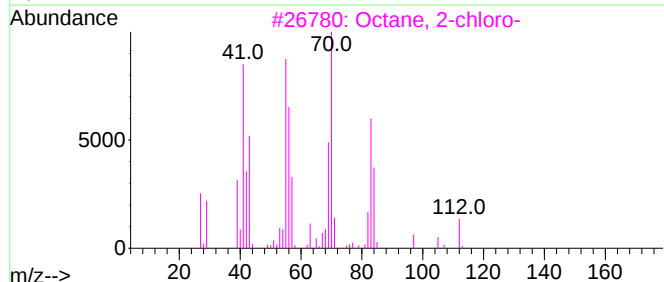
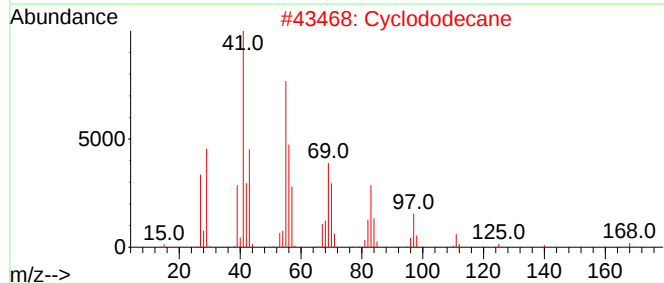
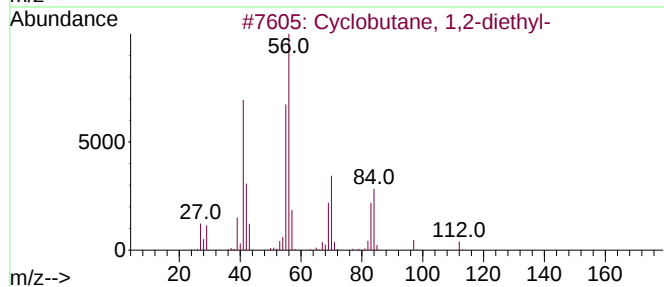
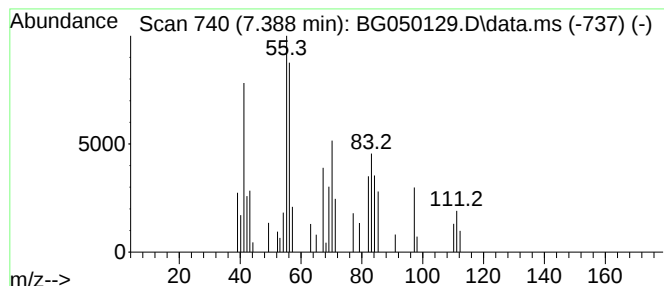
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Cyclic7.388 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.388	6.20 ng/ul	44674	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobutane, 1,2-diethyl-	112	C8H16	061141-83-1	43
2			Cyclododecane	168	C12H24	000294-62-2	38
3			Octane, 2-chloro-	148	C8H17Cl	000628-61-5	35
4			1-Heptene	98	C7H14	000592-76-7	27
5			Ethylene diacrylate	170	C8H10O4	002274-11-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
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Instrument :
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ClientSampled :
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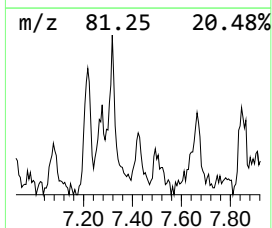
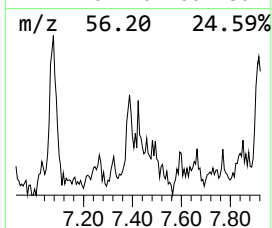
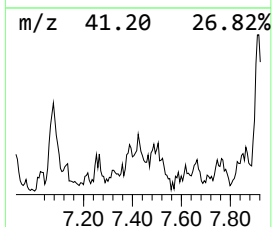
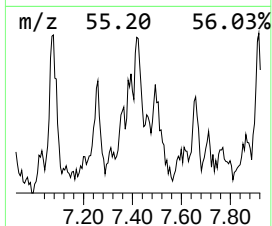
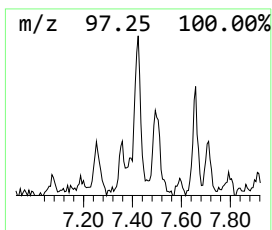
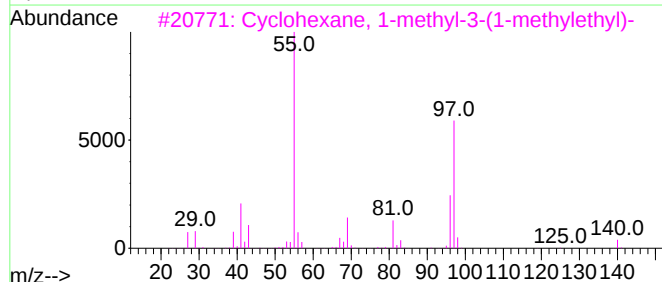
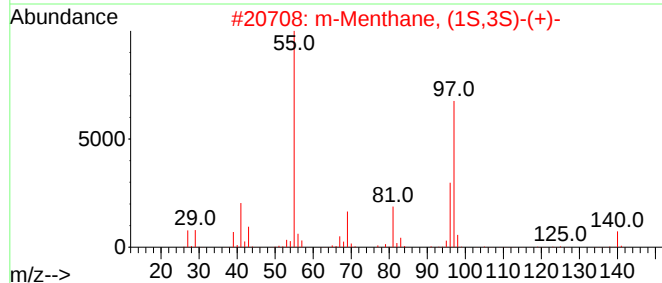
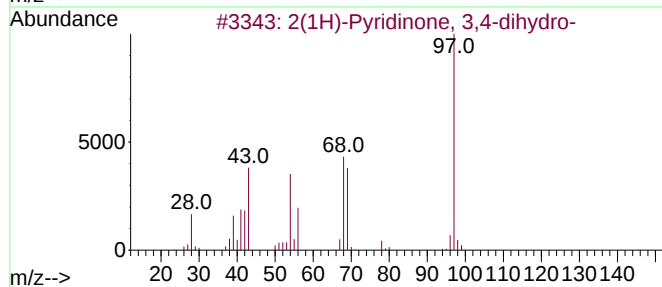
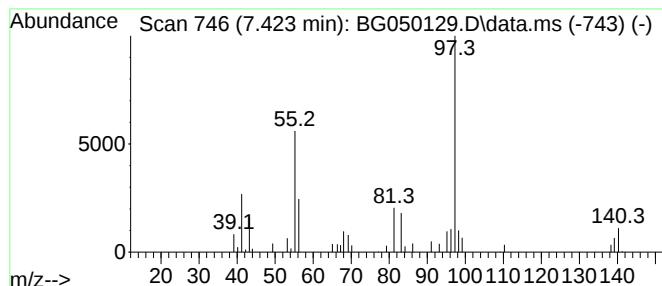
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 2(1H)-Pyridinone, 3,4-dihydro- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.423	9.35 ng/ul	67327	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(1H)-Pyridinone, 3,4-dihydro-	97	C5H7NO	057147-25-8	59		
2	m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	59		
3	Cyclohexane, 1-methyl-3-(1-methy...	140	C10H20	016580-24-8	53		
4	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	53		
5	Sulfurous acid, cyclohexylmethyl...	388	C22H44O3S	1000309-22-3	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Sample : M3526-13
Misc :
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ClientSampleId :
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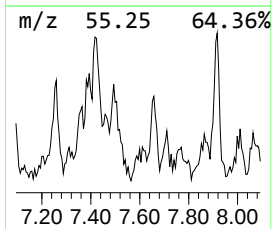
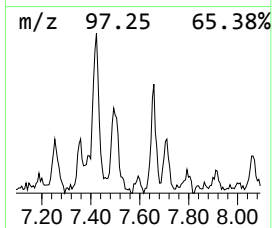
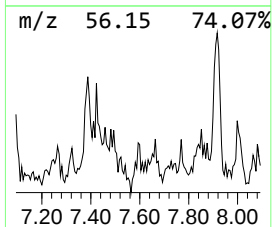
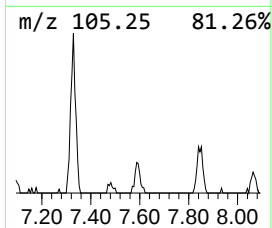
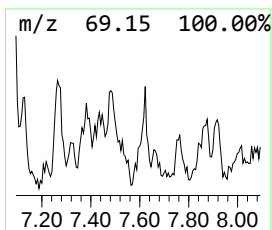
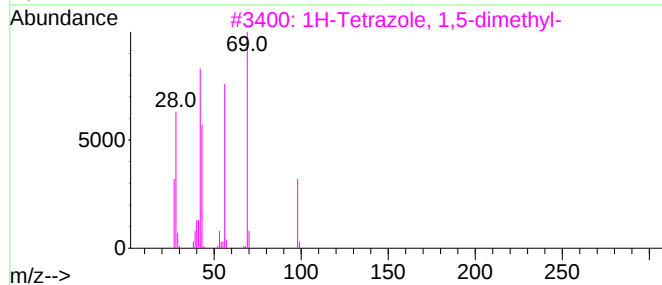
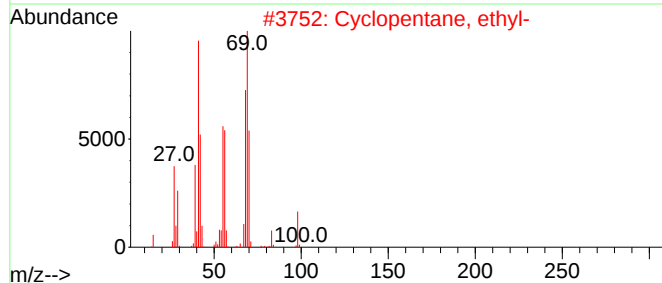
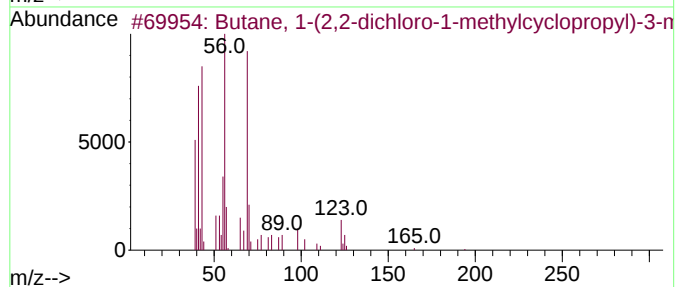
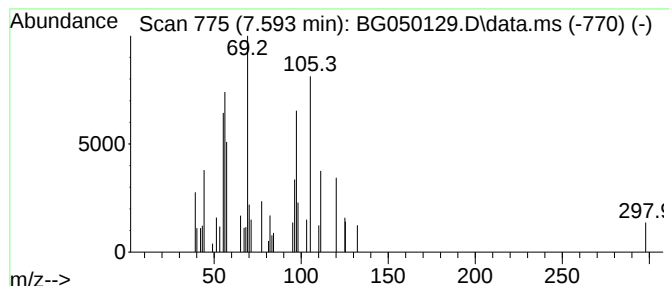
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 unknown-03 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.593	2.90 ng/ul	20864	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 1-(2,2-dichloro-1-methyl...	194	C9H16Cl2	024551-81-3	43
2			Cyclopentane, ethyl-	98	C7H14	001640-89-7	43
3			1H-Tetrazole, 1,5-dimethyl-	98	C3H6N4	005144-11-6	43
4			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	43
5			Cyclopropane, 1,1-dimethyl-2-pen...	140	C10H20	062167-97-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Sample : M3526-13
Misc :
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Instrument :
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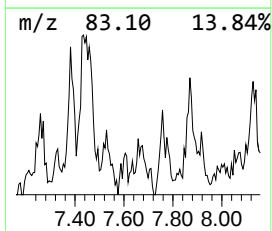
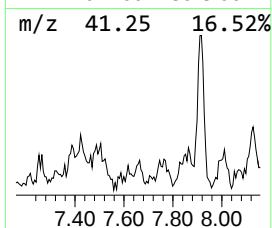
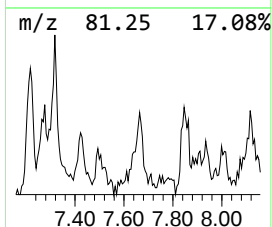
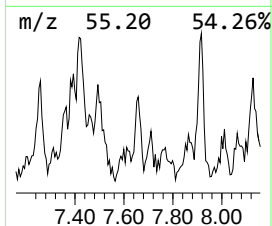
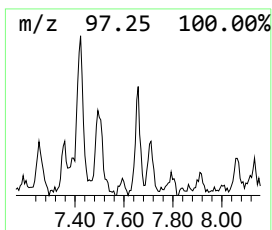
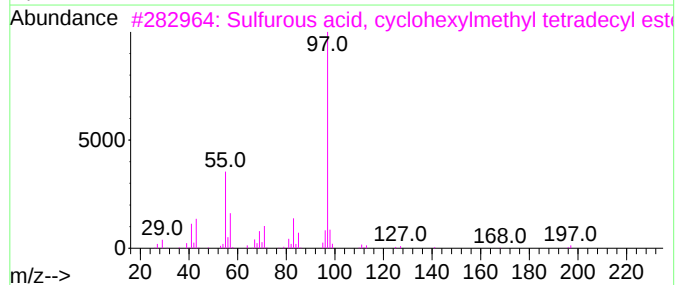
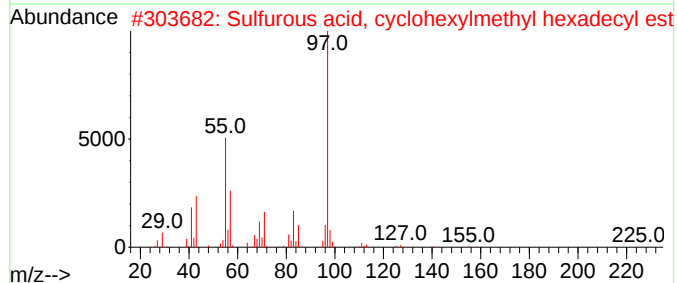
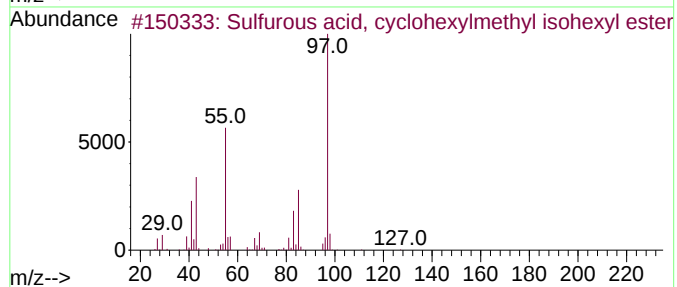
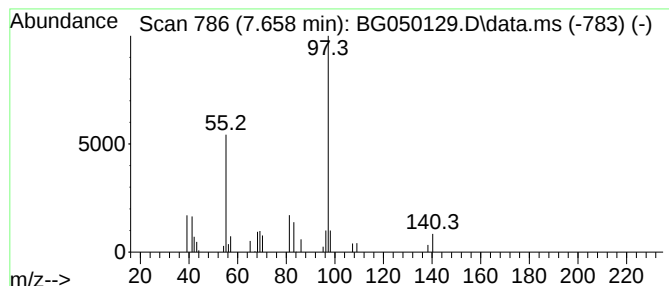
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 Sulfurous acid, cyclohexylm... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.658	4.04 ng/ul	29062	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1000309-21-5	64
2			Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	64
3			Sulfurous acid, cyclohexylmethyl...	374	C21H42O3S	1000309-22-2	64
4			Sulfurous acid, cyclohexylmethyl...	360	C20H40O3S	1000309-22-1	64
5			Sulfurous acid, cyclohexylmethyl...	346	C19H38O3S	1000309-22-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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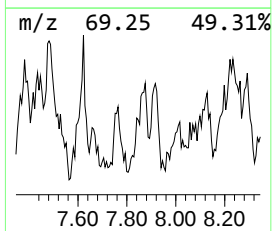
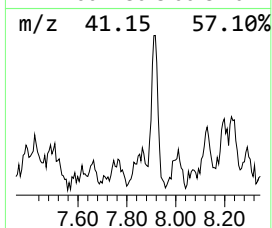
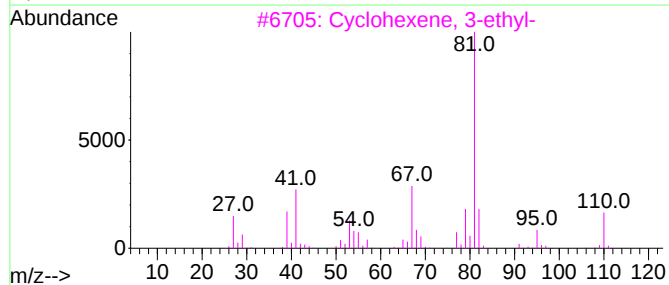
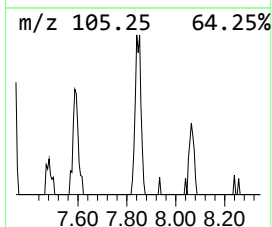
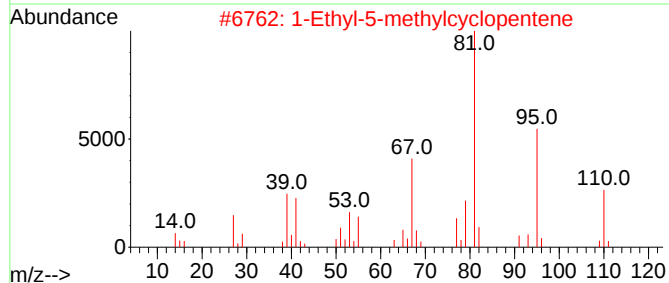
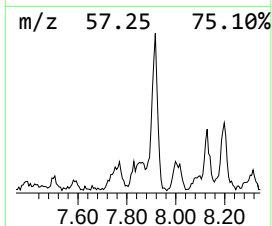
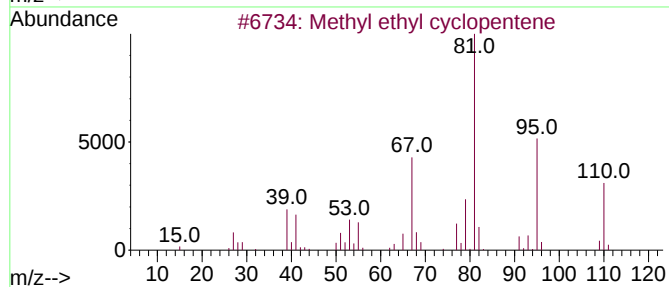
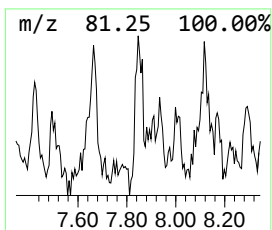
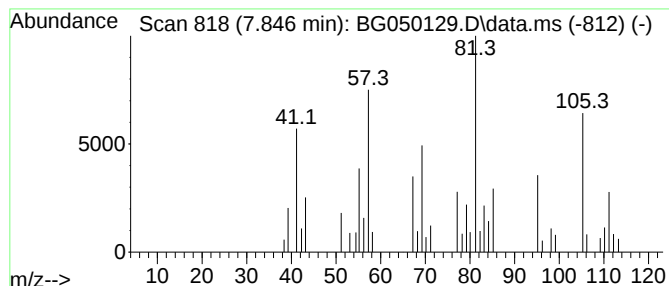
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 unknown-04 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.846	4.44 ng/ul	31977	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl ethyl cyclopentene	110	C8H14	019780-56-4	49
2			1-Ethyl-5-methylcyclopentene	110	C8H14	097797-57-4	49
3			Cyclohexene, 3-ethyl-	110	C8H14	002808-71-1	43
4			1,4-Hexadiene, 3-ethyl-	110	C8H14	002080-89-9	43
5			1-Hexadecyne	222	C16H30	000629-74-3	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Misc :
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ClientSampleId :
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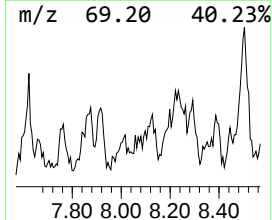
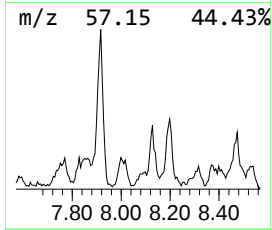
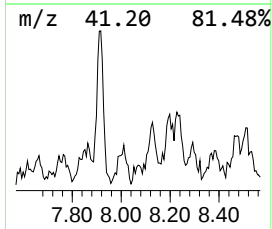
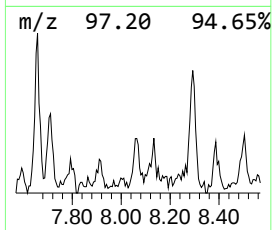
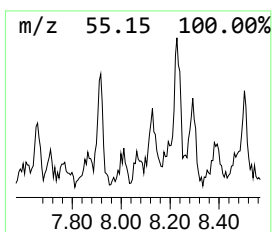
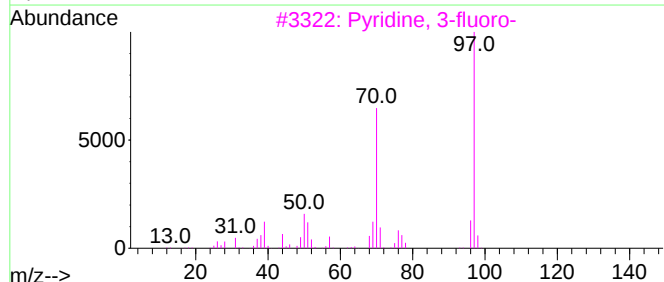
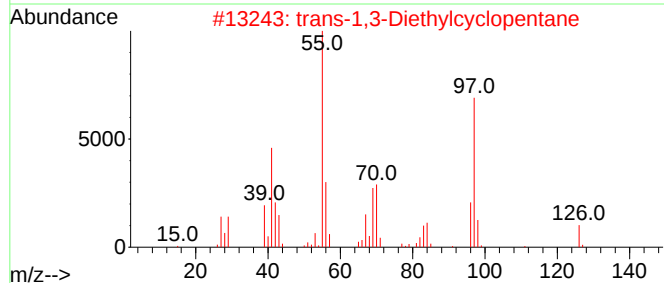
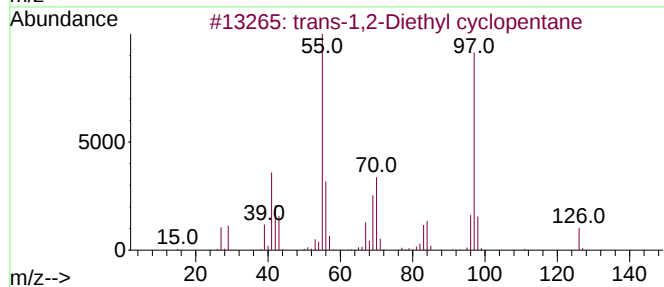
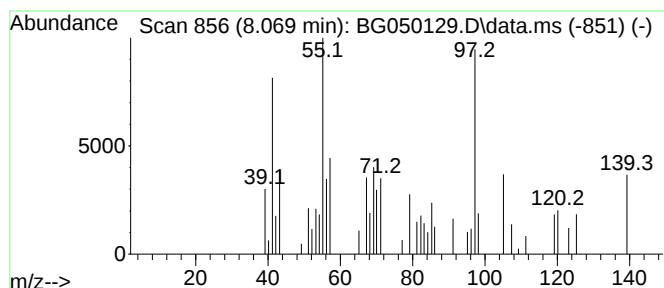
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.069	2.62 ng/ul	18831	1,4-Dichlorobenzene-d4	7.952

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	35
2		trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	35
3		Pyridine, 3-fluoro-	97	C5H4FN	000372-47-4	30
4		Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	27
5		Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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ClientSampleId :
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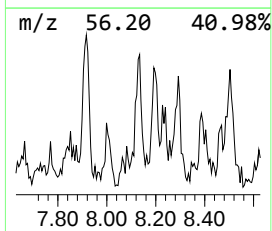
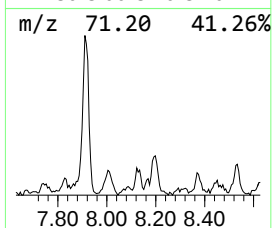
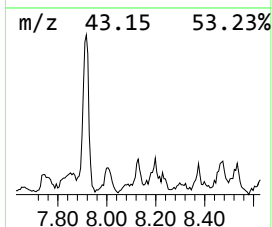
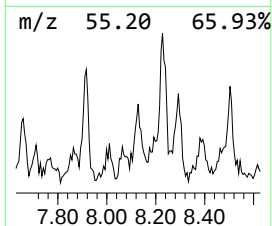
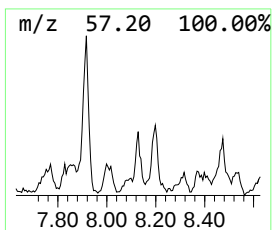
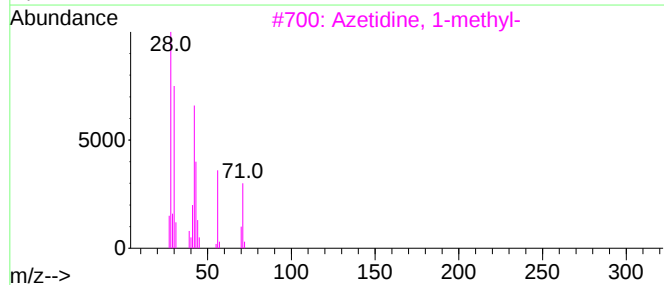
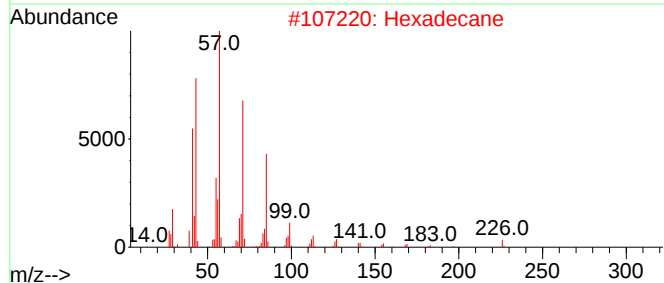
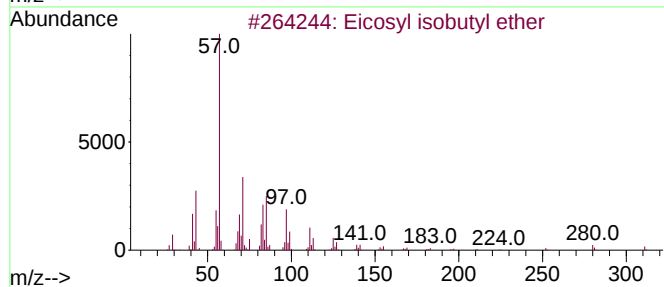
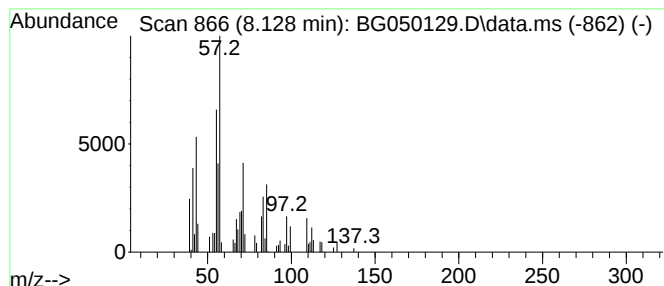
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 Eicosyl isobutyl ether Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.128	8.50 ng/ul	61179	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosyl isobutyl ether	354	C24H50O	1000406-33-0	50
2			Hexadecane	226	C16H34	000544-76-3	43
3			Azetidine, 1-methyl-	71	C4H9N	004923-79-9	43
4			Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	43
5			Azetidine, 2-methyl-	71	C4H9N	019812-49-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C3

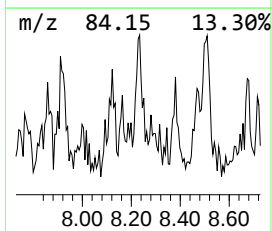
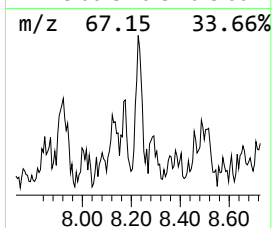
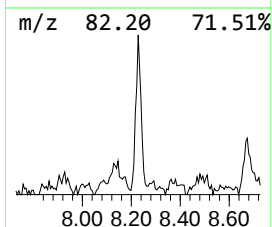
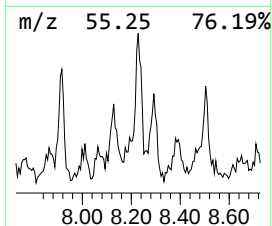
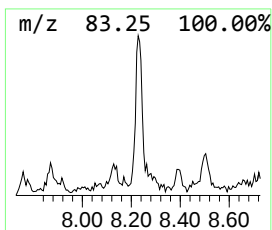
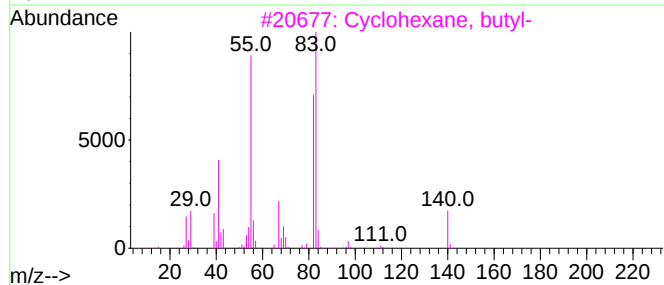
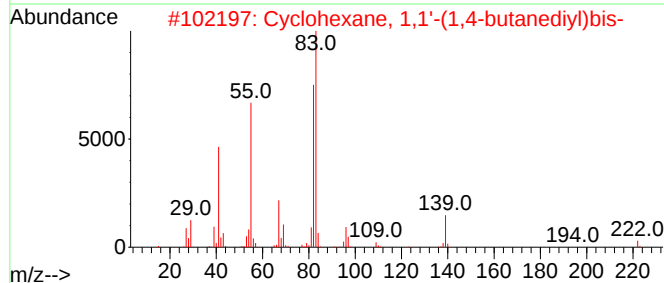
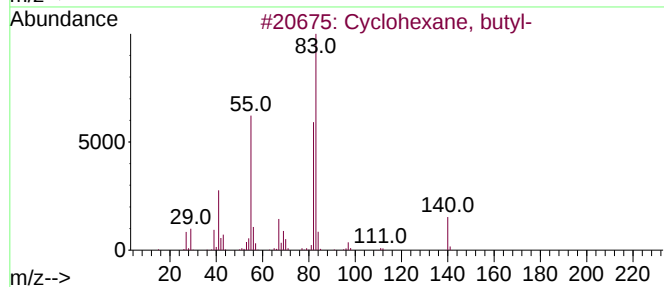
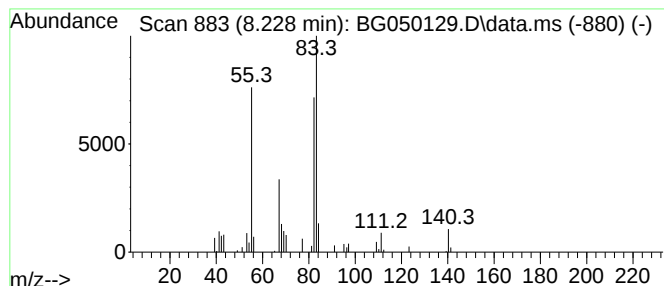
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Cyclic8.228 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.228	10.18 ng/ul	73275	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	80
2			Cyclohexane, 1,1'-(1,4-butanediyl)-	222	C16H30	006165-44-2	72
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	72
4			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	72
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Sample : M3526-13
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ClientSampleId :
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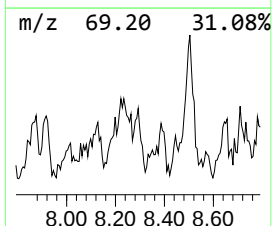
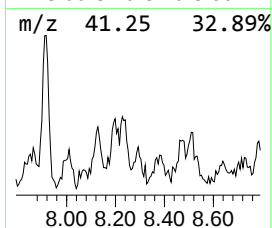
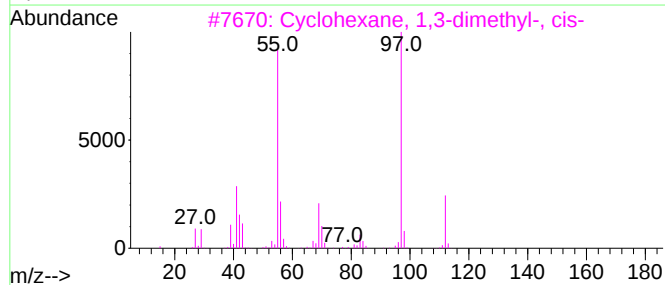
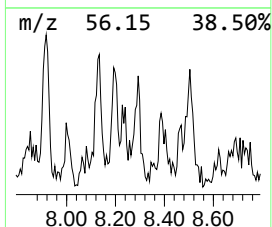
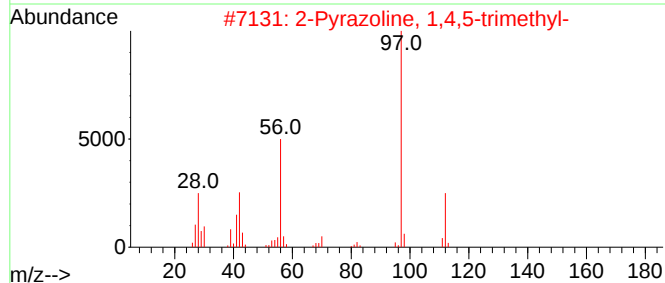
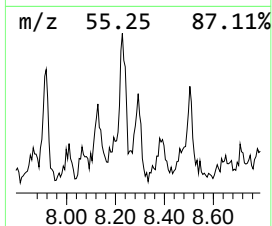
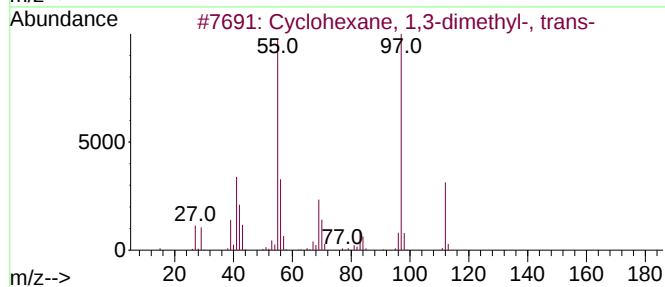
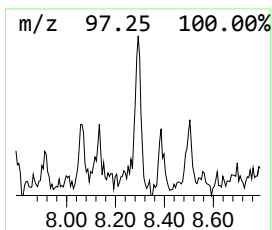
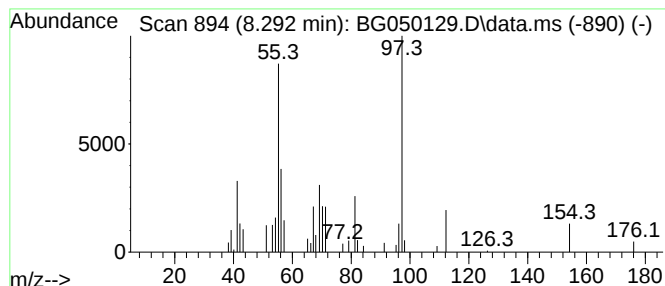
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 (DEL) Alkane: Cyclic8.292 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.292	6.60 ng/ul	47505	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	72
2			2-Pyrazoline, 1,4,5-trimethyl-	112	C6H12N2	007423-11-2	47
3			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	46
4			1H-Pyrazol-4-amine, 3-methyl-	97	C4H7N3	1010338-28-2	46
5			2-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-40-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Sample : M3526-13
Misc :
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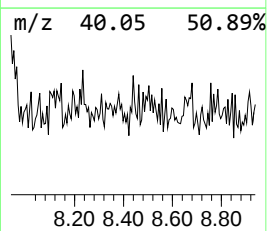
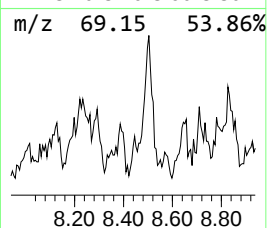
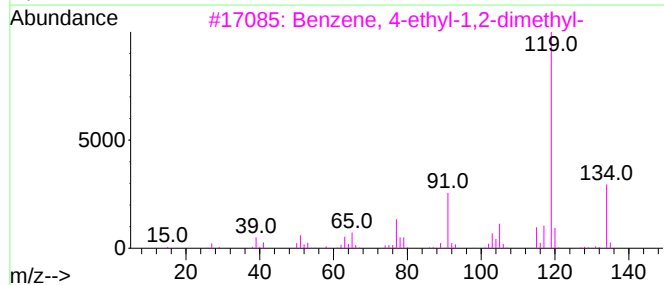
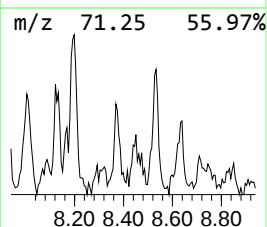
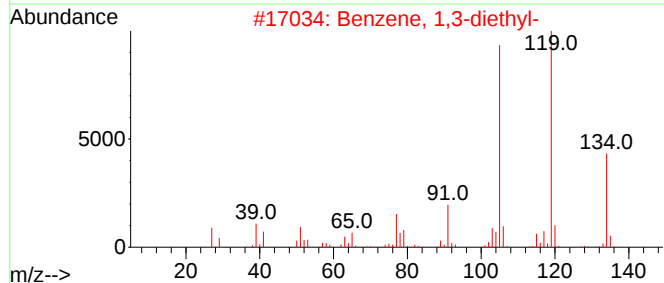
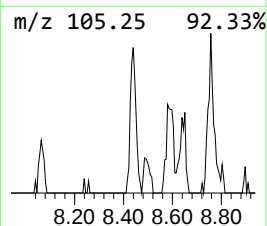
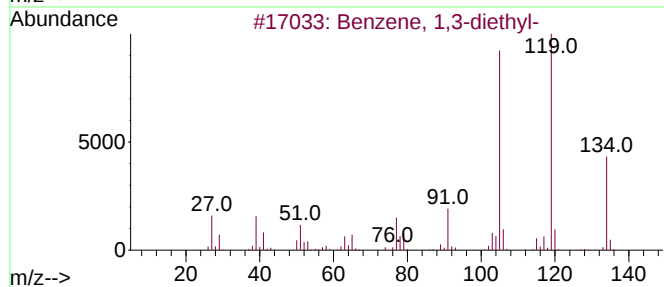
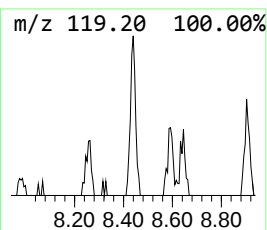
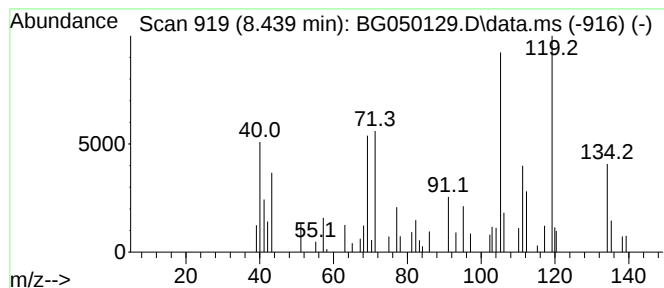
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 unknown-05 Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.439	3.75 ng/ul	27018	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	45
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	43
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	38
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	38
5			o-Cymene	134	C10H14	000527-84-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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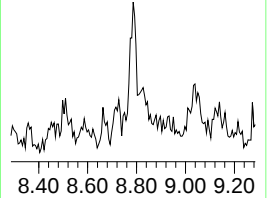
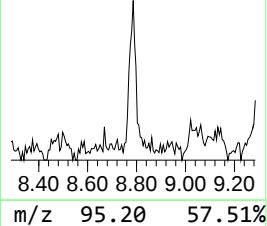
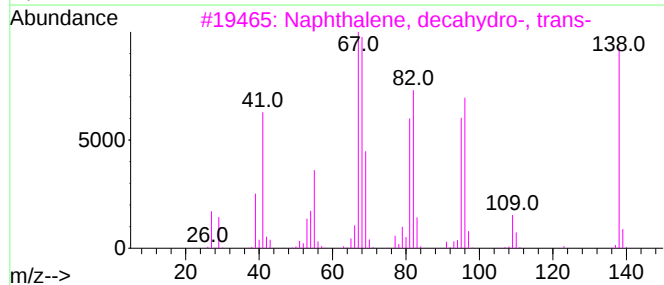
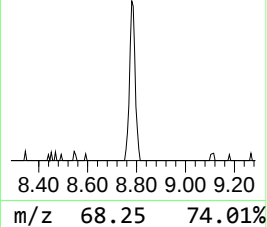
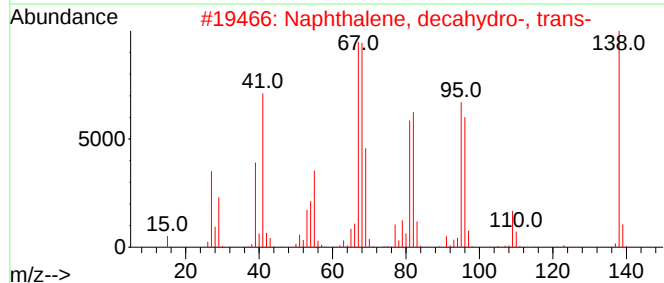
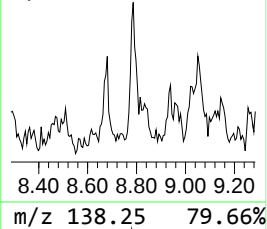
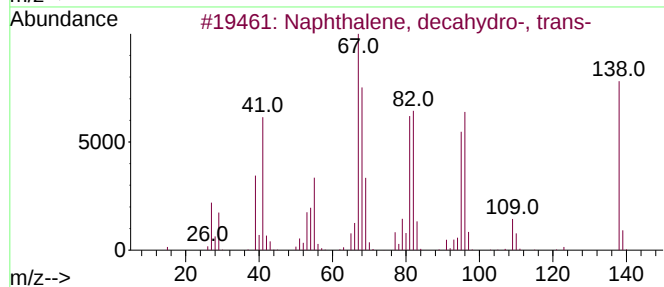
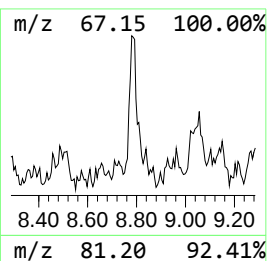
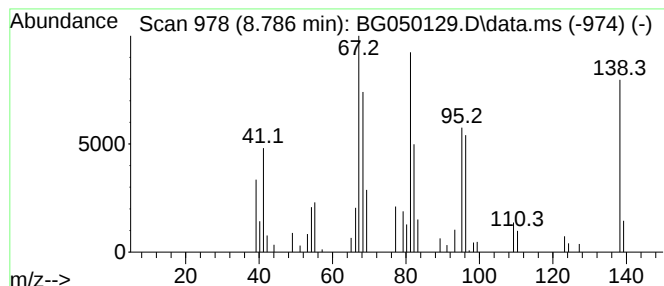
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 Naphthalene, decahydro-, tr... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.786	7.02 ng/ul	50564	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	96
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	92
3			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	70
4			endo-2-Methylbicyclo[3.3.1]nonane	138	C10H18	042558-37-2	70
5			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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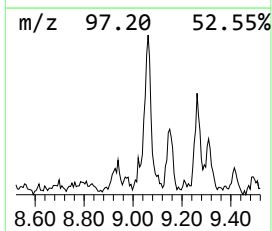
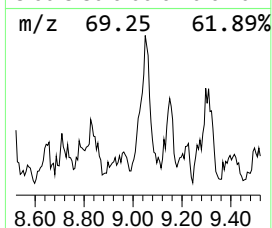
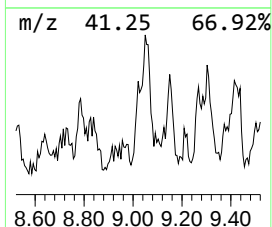
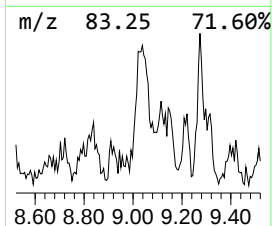
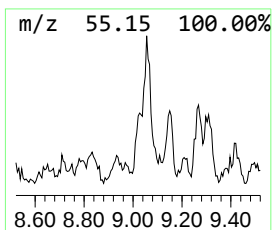
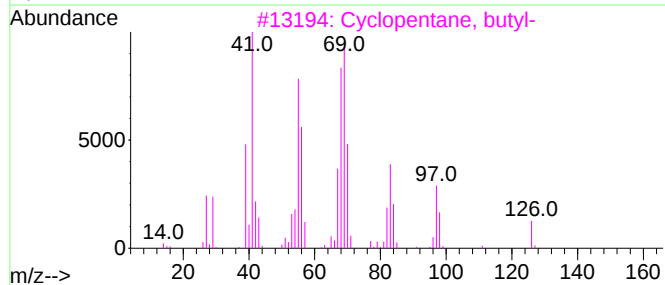
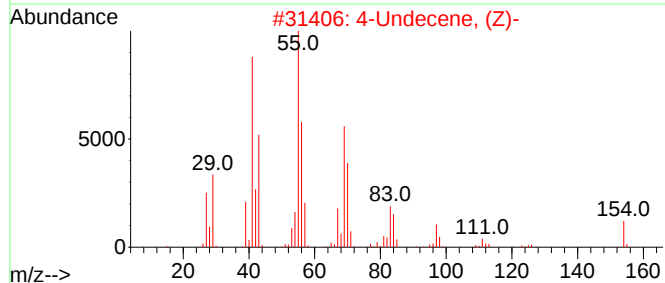
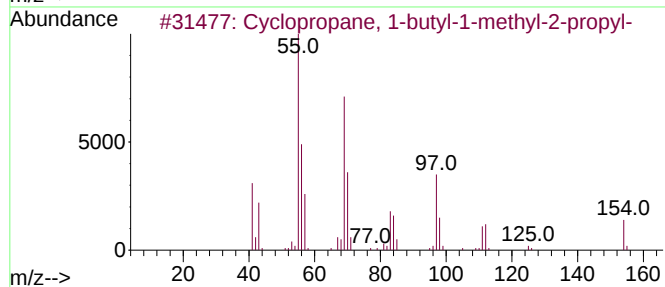
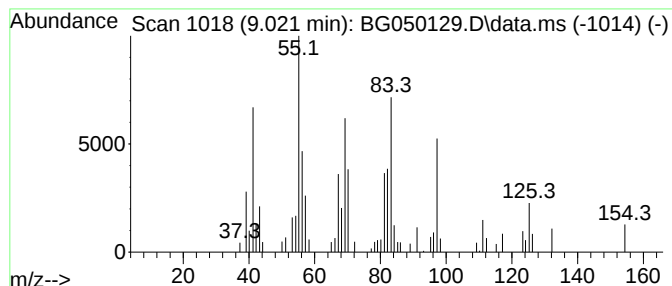
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Cyclic9.021 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.021	5.87 ng/ul	42256	1,4-Dichlorobenzene-d4	7.952

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopropane, 1-butyl-1-methyl-2...	154	C11H22	041977-34-8	45
2		4-Undecene, (Z)-	154	C11H22	000821-98-7	42
3		Cyclopentane, butyl-	126	C9H18	002040-95-1	42
4		Cycloheptane, methyl-	112	C8H16	004126-78-7	38
5		2-Undecene, (Z)-	154	C11H22	000821-96-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
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Acq On : 3 Sep 2021 13:30
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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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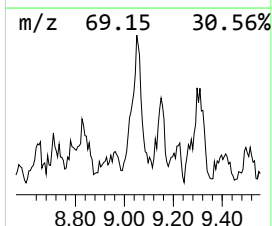
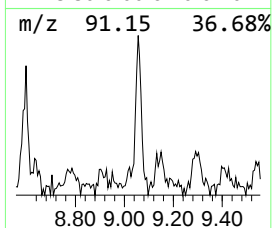
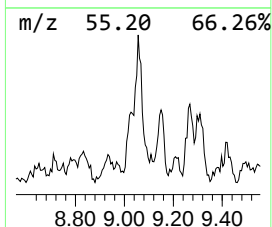
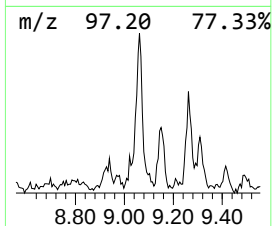
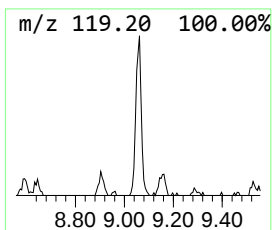
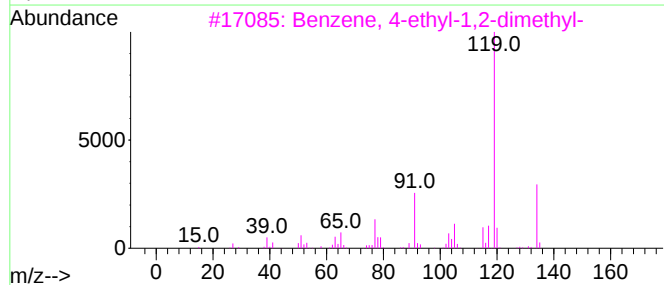
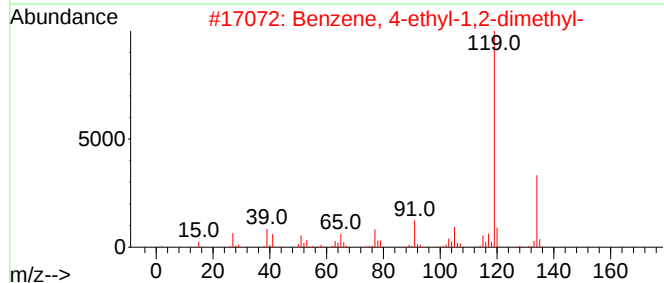
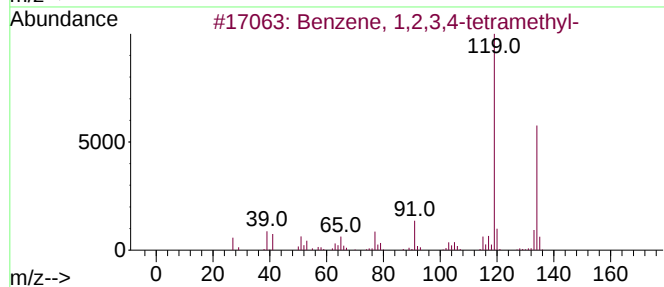
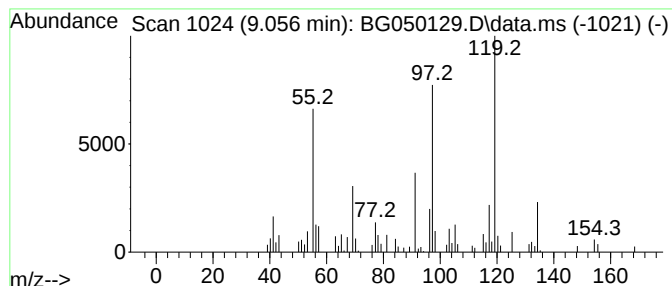
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 unknown-06 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.056	17.82 ng/ul	128319	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	46
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	46
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	46
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	41
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C3

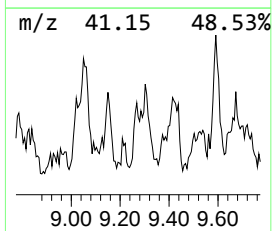
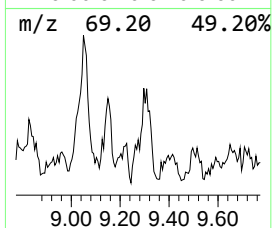
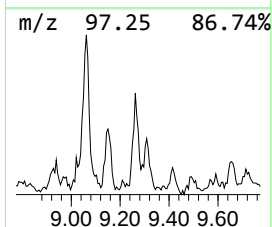
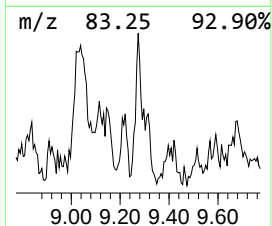
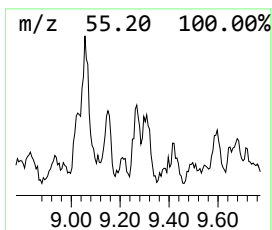
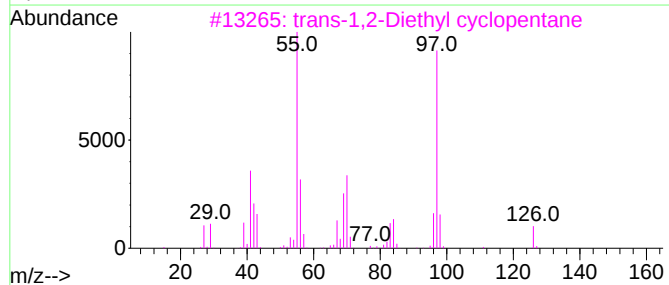
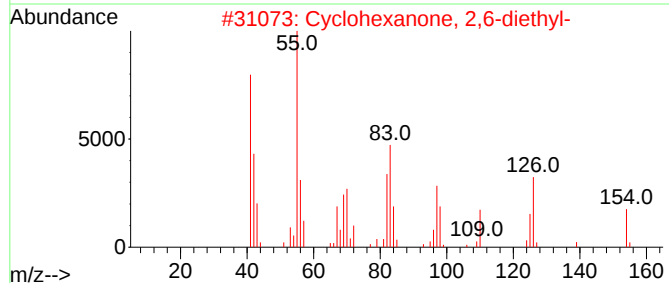
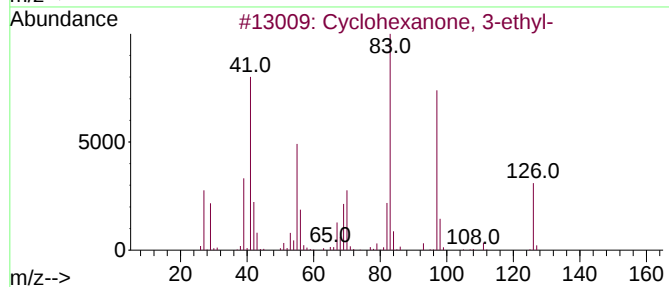
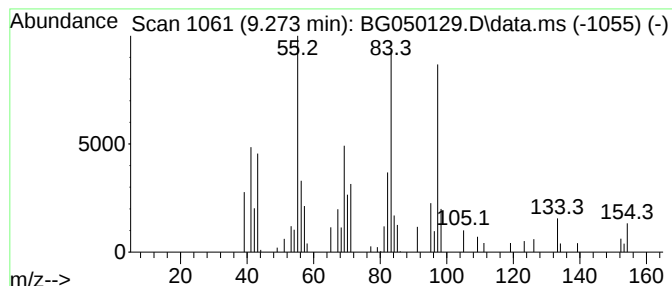
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Cyclohexanone, 3-ethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.273	8.65 ng/ul	62311	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3-ethyl-	126	C8H14O	022461-89-8	59
2			Cyclohexanone, 2,6-diethyl-	154	C10H18O	016519-68-9	38
3			trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	38
4			Bicyclo[3.1.1]heptan-3-one, 2,6,...	152	C10H16O	018358-53-7	38
5			Cyclohexanemethanol, 2-methyl-	128	C8H16O	002105-40-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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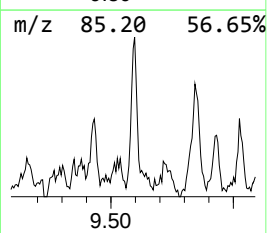
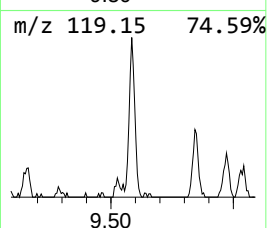
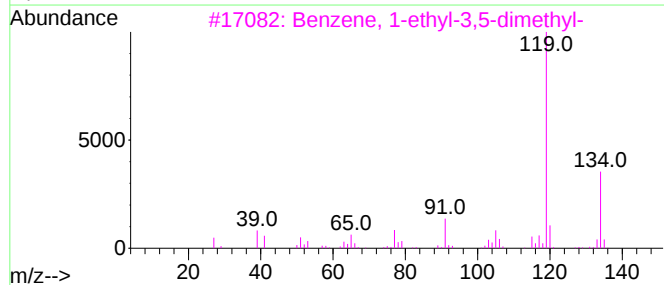
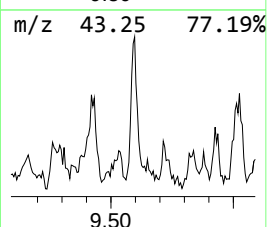
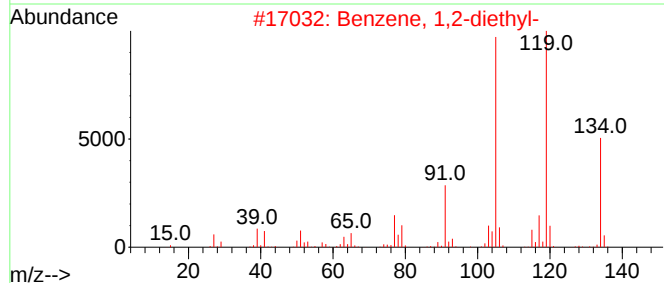
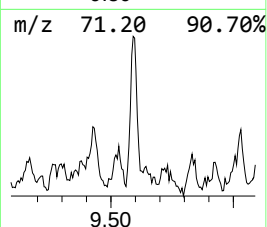
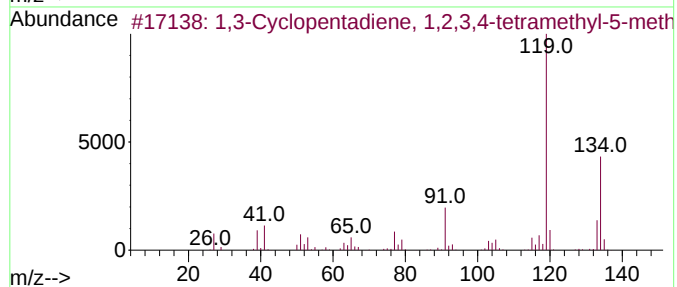
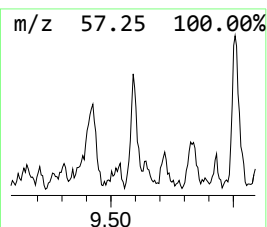
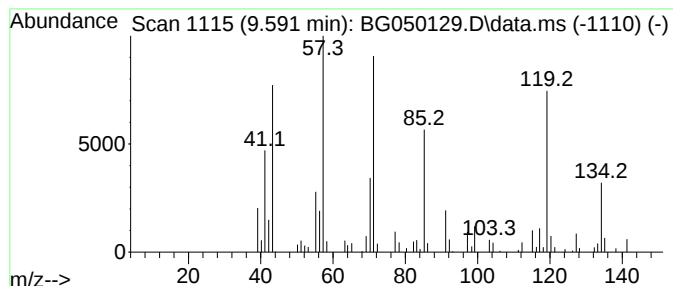
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 unknown-07 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.591	9.21 ng/ul	111409	Naphthalene-d8	10.771

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	38
2		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	38
3		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	35
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	35
5		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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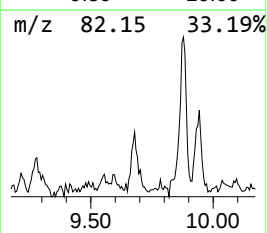
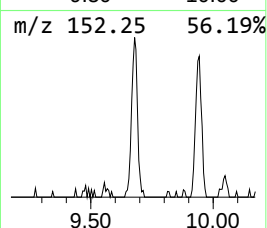
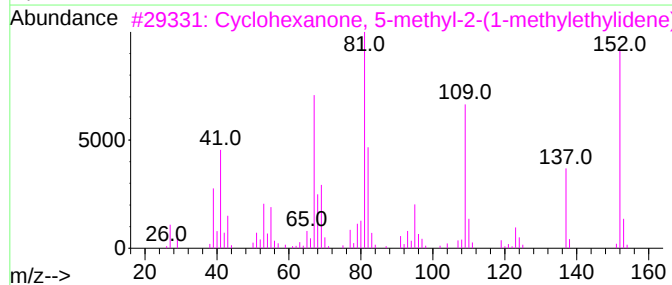
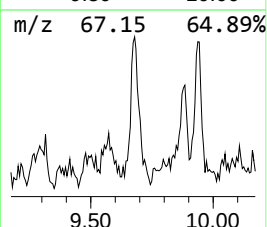
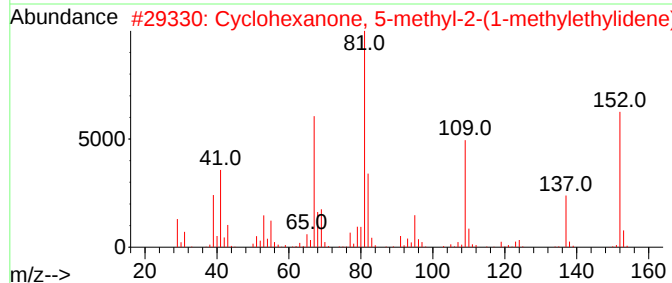
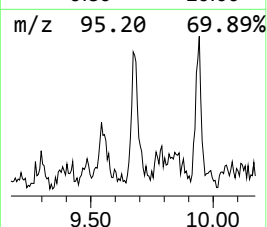
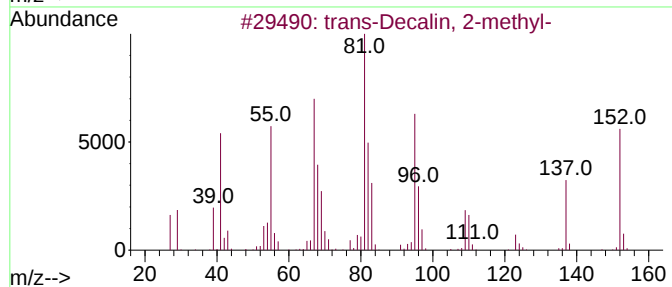
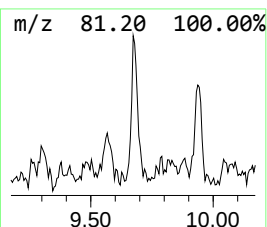
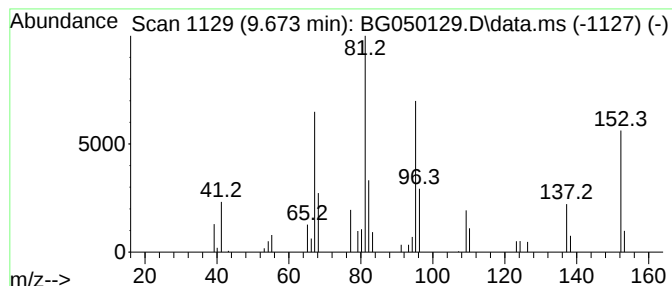
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 trans-Decalin, 2-methyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.673	3.35 ng/ul	40497	Naphthalene-d8	10.771

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	94
2			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	76
3			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	76
4			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	68
5			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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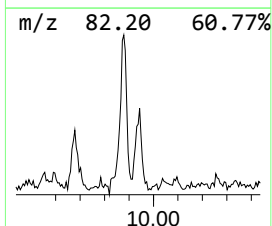
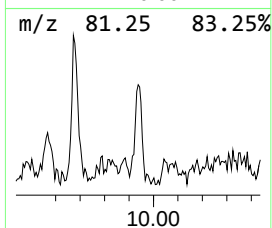
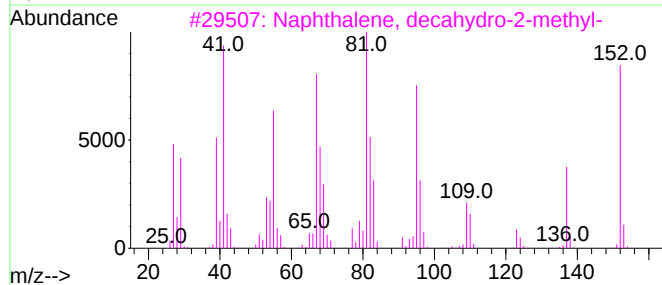
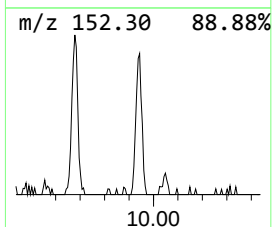
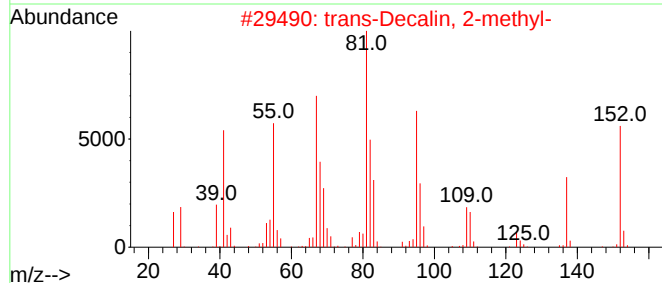
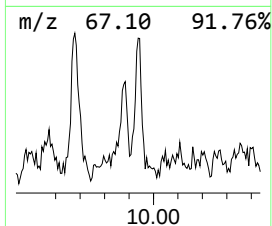
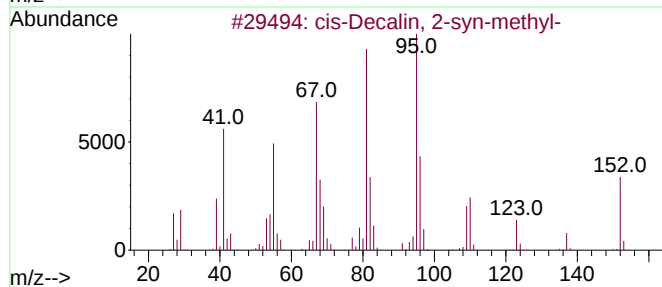
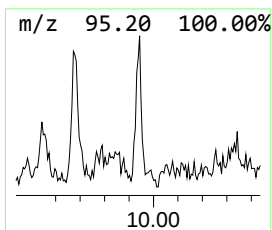
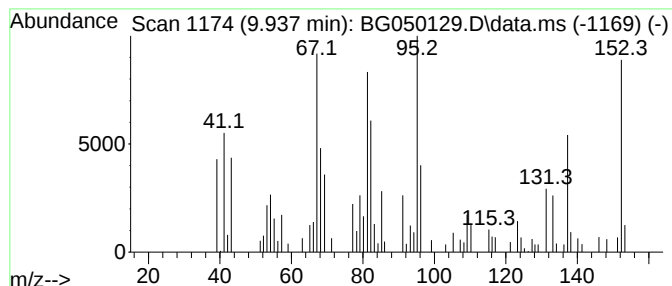
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 cis-Decalin, 2-syn-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.937	9.09 ng/ul	109967	Naphthalene-d8	10.771

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	89
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	86
3			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	70
4			Cyclohexane, 1-methyl-3-(1-methyl-...	138	C10H18	024399-15-3	53
5			(+)-Dihydrocarvone	152	C10H16O	005524-05-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Sample : M3526-13
Misc :
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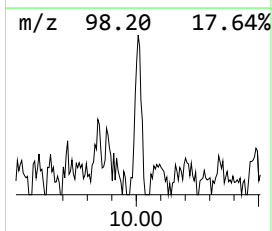
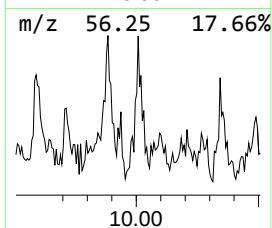
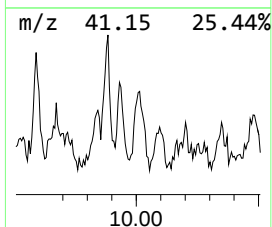
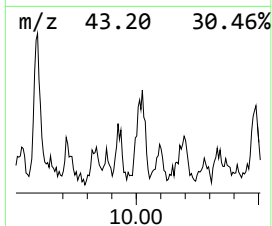
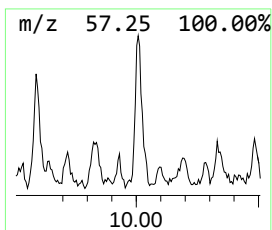
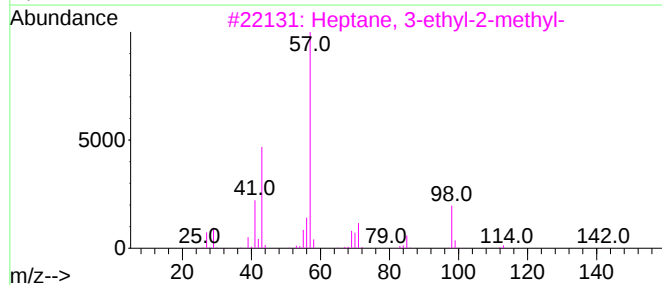
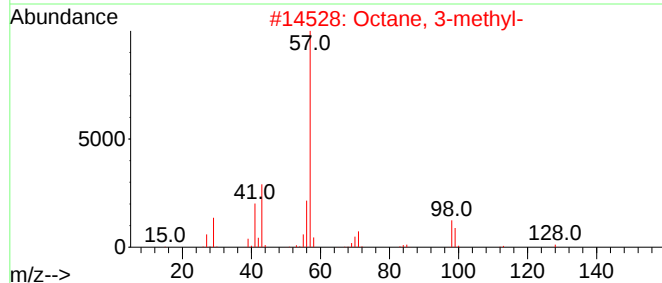
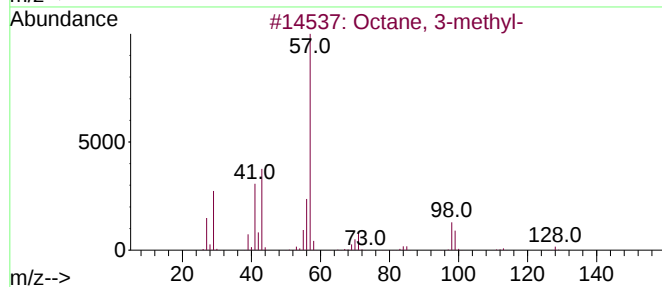
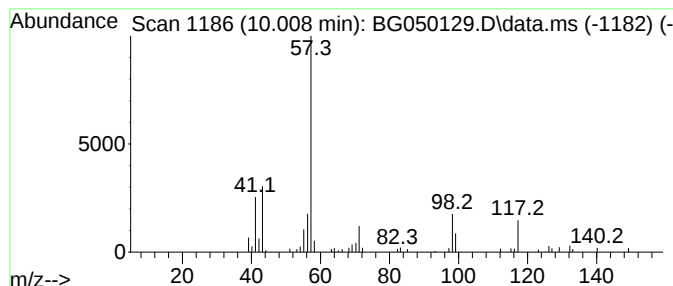
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.008	6.75 ng/ul	81601	Naphthalene-d8	10.771	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-methyl-	128	C9H20	002216-33-3	53
2	Octane, 3-methyl-	128	C9H20	002216-33-3	53
3	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	53
4	Decane, 2,5-dimethyl-	170	C12H26	017312-50-4	53
5	Heptane, 4-propyl-	142	C10H22	003178-29-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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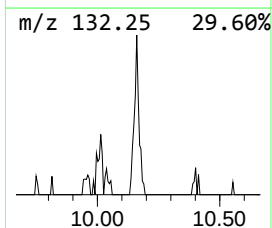
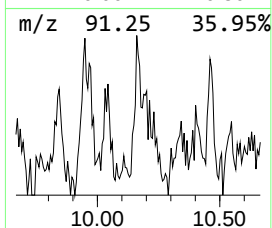
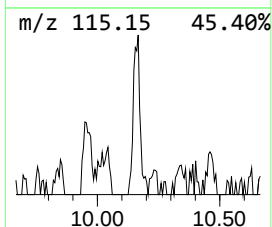
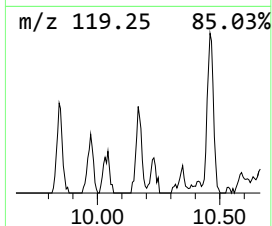
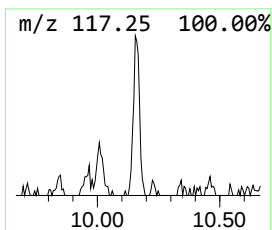
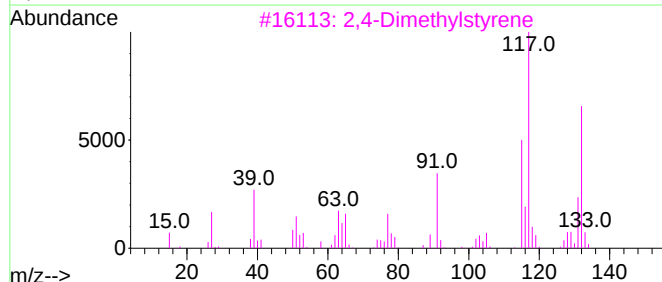
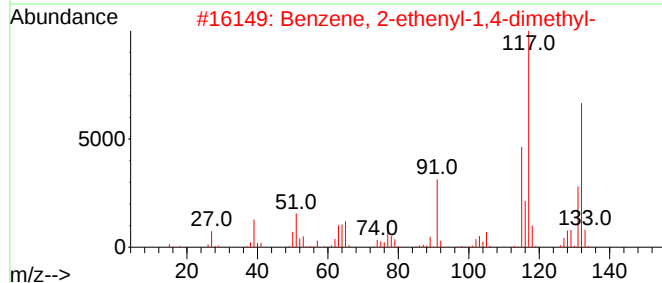
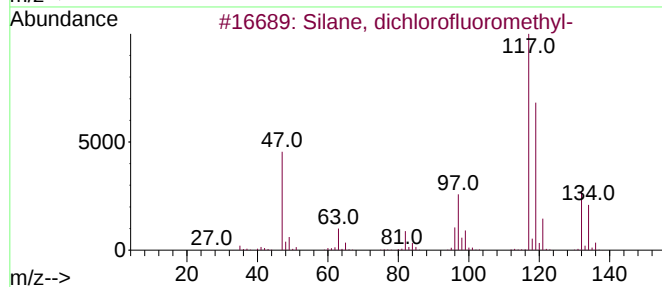
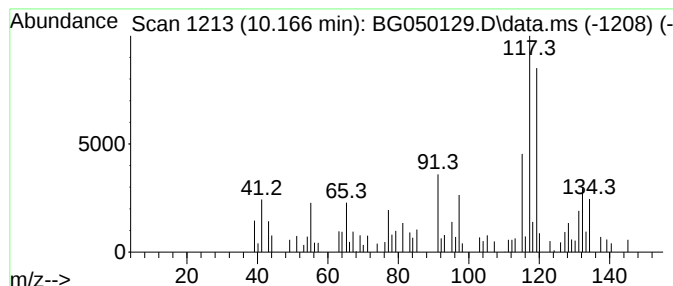
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 Silane, dichlorofluoromethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.166	5.19 ng/ul	62788	Naphthalene-d8	10.771

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, dichlorofluoromethyl-	132	CH3Cl2FSi	000420-58-6	58
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	45
3			2,4-Dimethylstyrene	132	C10H12	002234-20-0	45
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	45
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
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Operator : CG/JU
Sample : M3526-13
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ALS Vial : 31 Sample Multiplier: 1

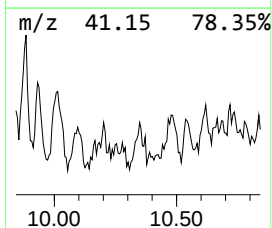
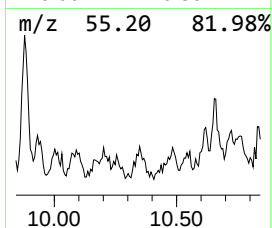
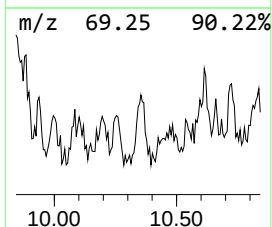
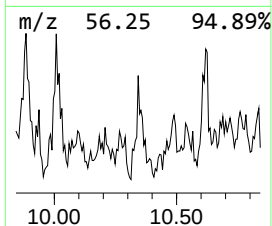
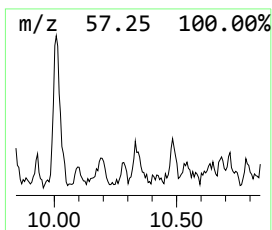
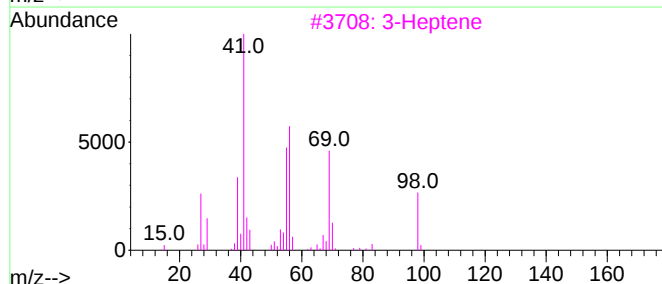
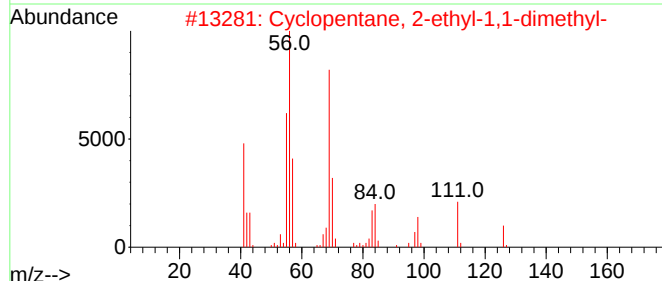
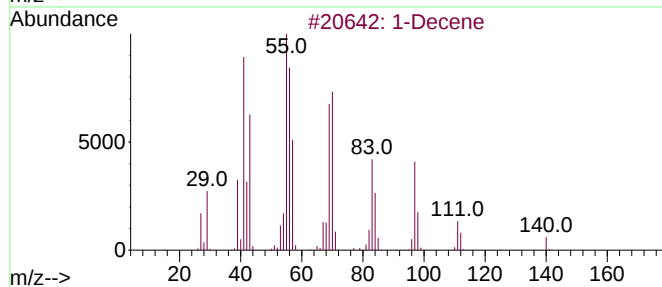
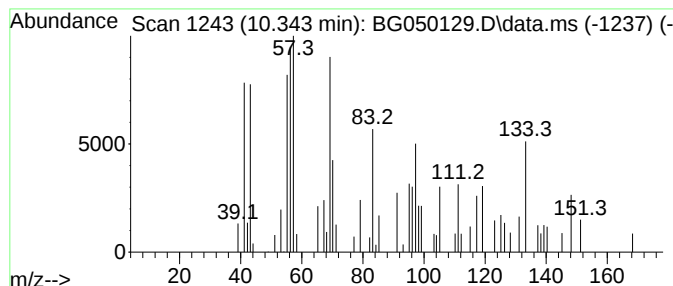
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BNA_G
ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.342	5.34 ng/ul	64593	Naphthalene-d8		10.771	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Decene		140	C10H20	000872-05-9	49
2	Cyclopentane, 2-ethyl-1,1-dimethyl-		126	C9H18	054549-80-3	46
3	3-Heptene		98	C7H14	000592-78-9	43
4	Cyclohexane, 1,1-dimethyl-		112	C8H16	000590-66-9	43
5	4-Pentenal, 2-methyl-		98	C6H10O	005187-71-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C3

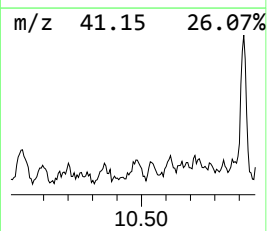
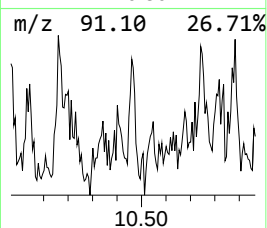
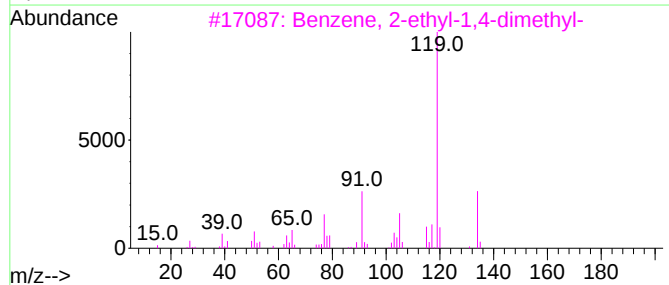
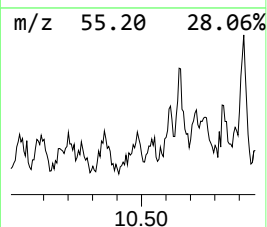
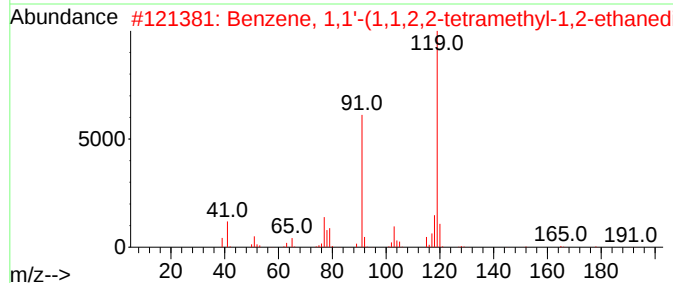
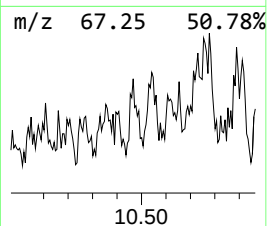
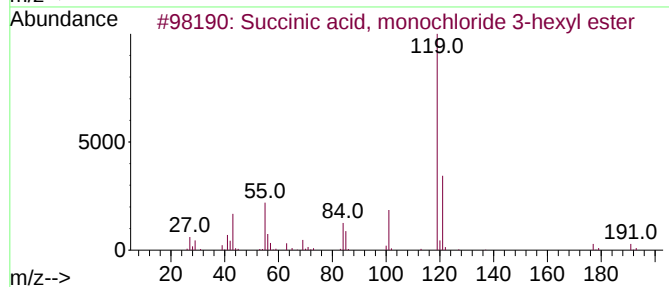
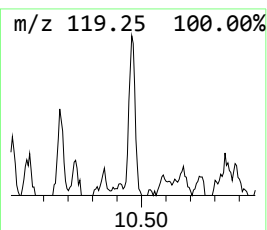
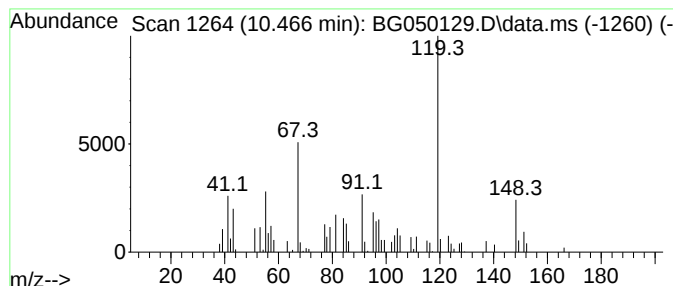
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 unknown-08 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.466	3.35 ng/ul	40554	Naphthalene-d8	10.771

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Succinic acid, monochloride 3-he...	220	C10H17ClO3	1010349-46-1	35
2			Benzene, 1,1'-(1,1,2,2-tetrameth...	238	C18H22	001889-67-4	27
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	27
4			Pyridine, 5-ethenyl-2-methyl-	119	C8H9N	000140-76-1	27
5			Succinic acid, monochloride, 2-h...	220	C10H17ClO3	1000349-57-0	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

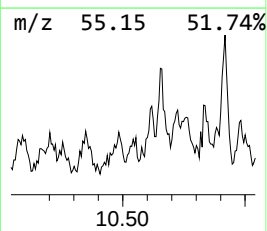
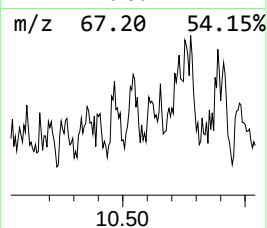
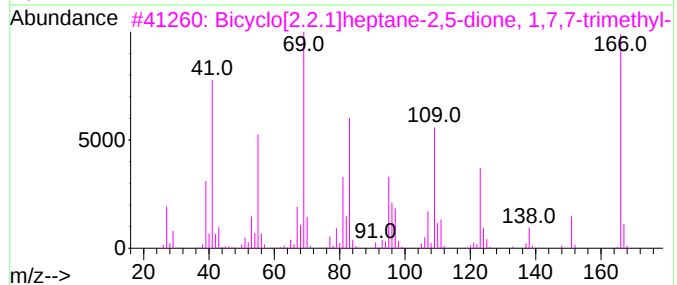
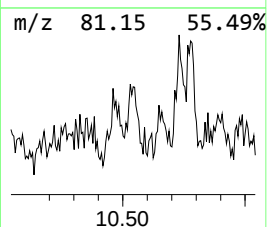
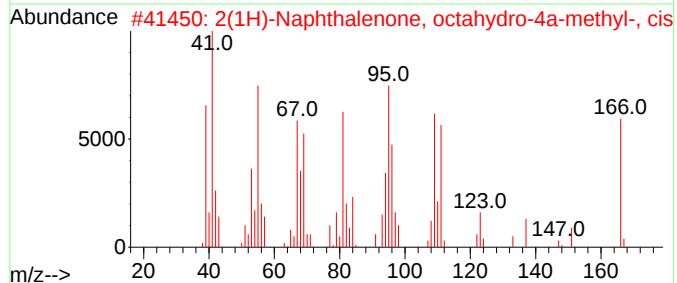
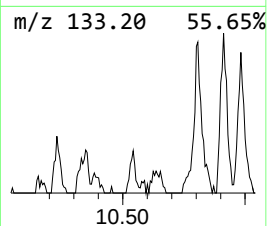
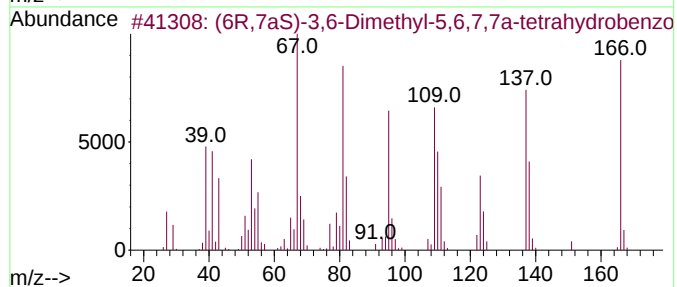
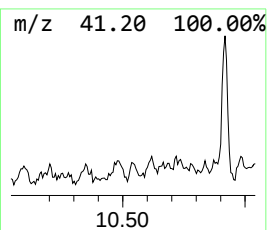
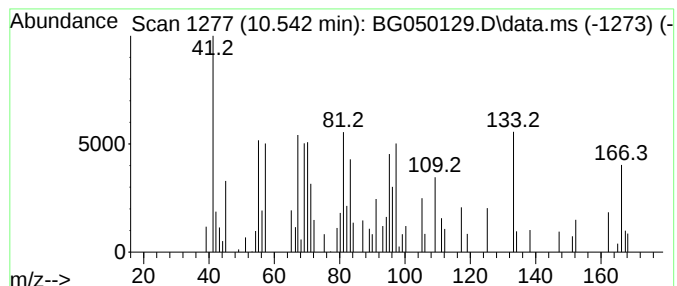
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 unknown-09 Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.542	2.86 ng/ul	34636	Naphthalene-d8	10.771	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(6R,7aS)-3,6-Dimethyl-5,6,7,7a-t...	166	C10H14O2	075684-66-1	35
2	2(1H)-Naphthalenone, octahydro-4...	166	C11H18O	000938-06-7	30
3	Bicyclo[2.2.1]heptane-2,5-dione,...	166	C10H14O2	004230-32-4	27
4	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	25
5	Nona-2,3-dienoic acid, ethyl ester	182	C11H18O2	1000187-19-2	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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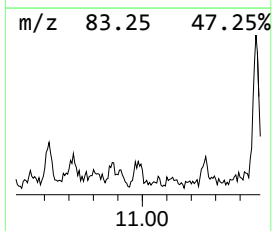
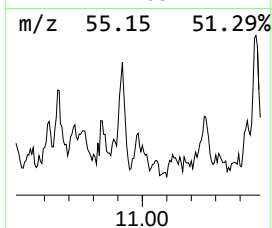
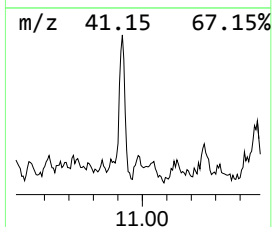
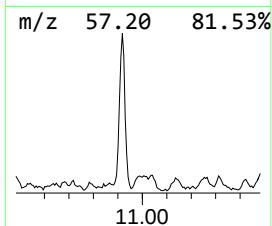
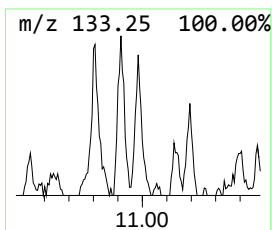
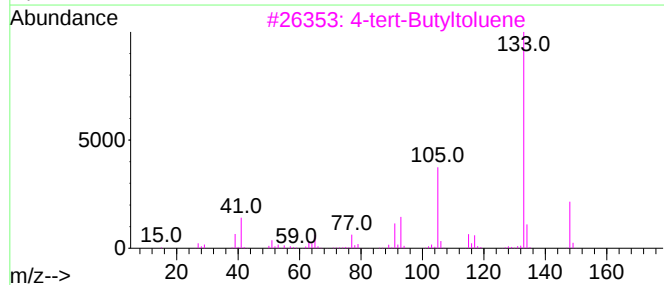
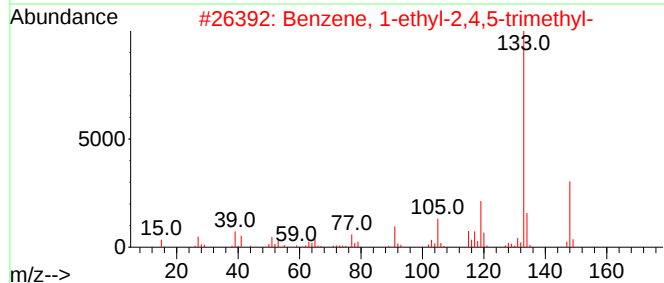
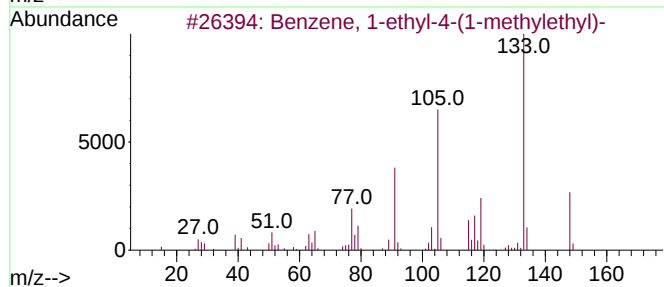
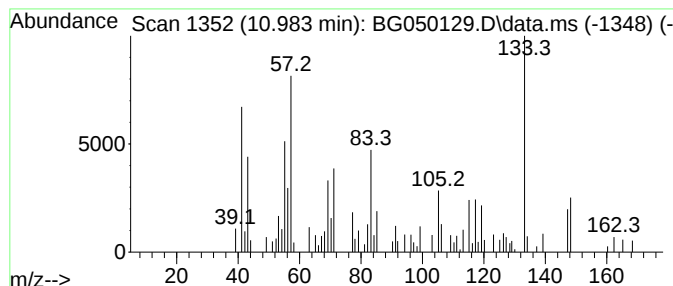
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 unknown-10 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.983	4.88 ng/ul	58994	Naphthalene-d8	10.771

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	45
2			Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	38
3			4-tert-Butyltoluene	148	C11H16	000098-51-1	27
4			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	27
5			4-tert-Butyltoluene	148	C11H16	000098-51-1	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C3

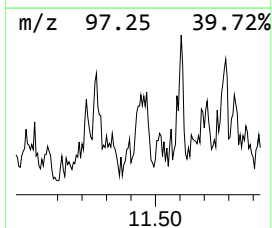
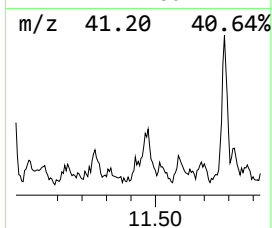
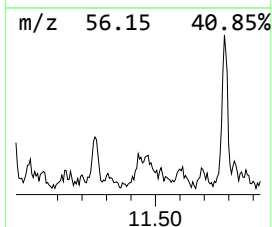
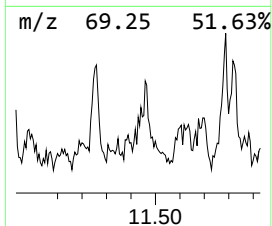
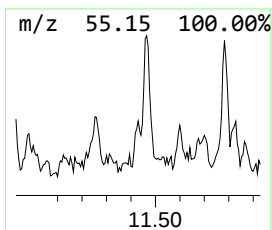
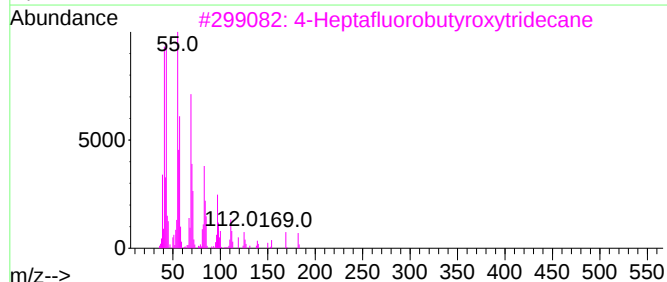
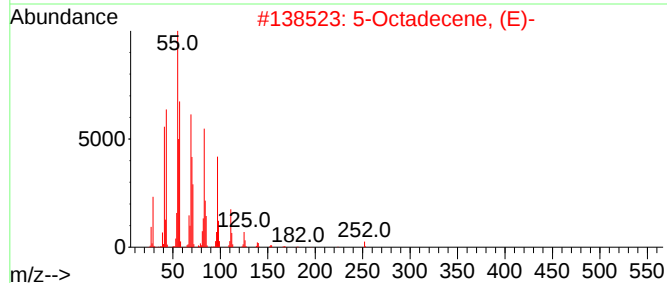
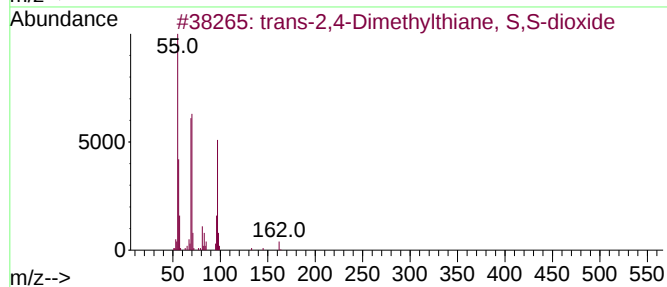
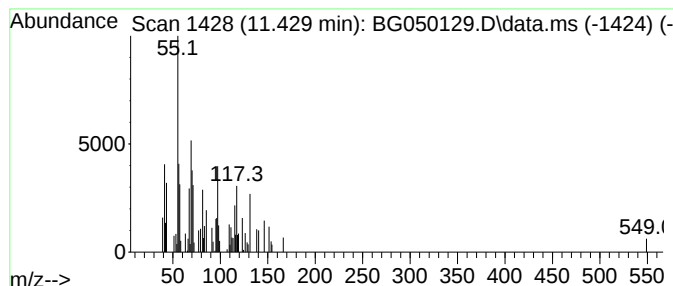
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 unknown-11 Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.429	3.06 ng/ul	37044	Naphthalene-d8	10.771

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-2,4-Dimethylthiane, S,S-di...	162	C7H14O2S	1000215-67-6	35
2			5-Octadecene, (E)-	252	C18H36	007206-21-5	35
3			4-Heptafluorobutyroxytridecane	396	C17H27F7O2	1000245-49-6	22
4			5-Decene, (E)-	140	C10H20	007433-56-9	18
5			trans-4-Decene	140	C10H20	019398-89-1	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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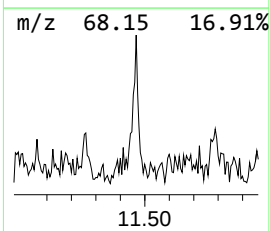
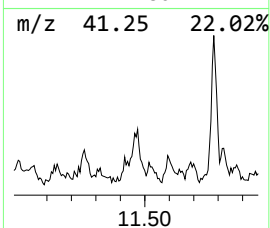
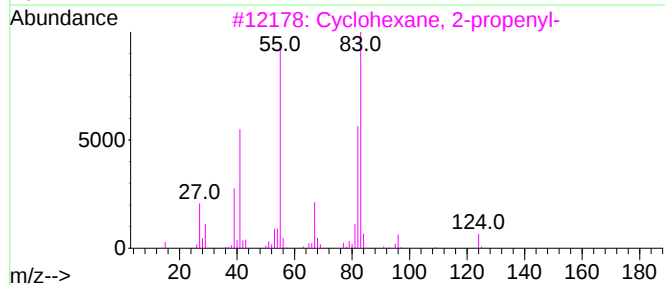
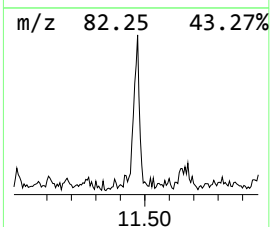
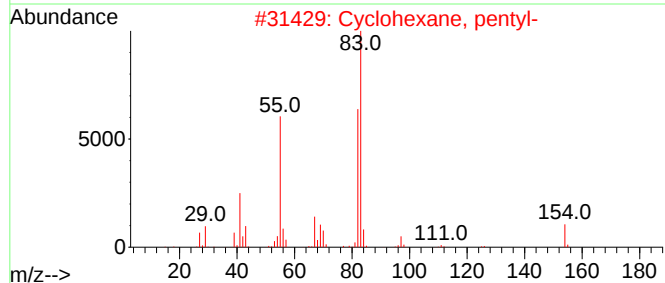
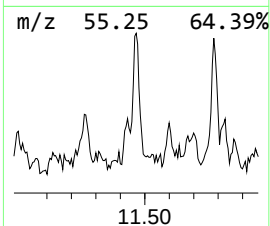
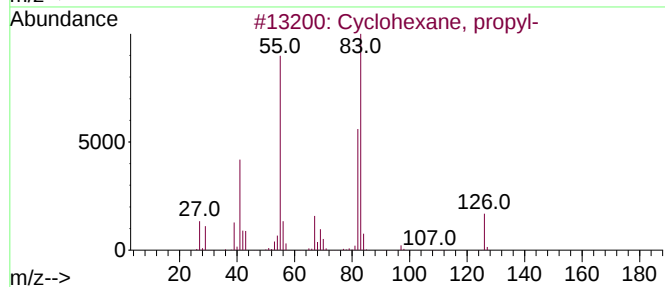
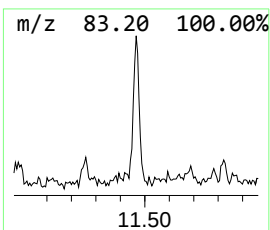
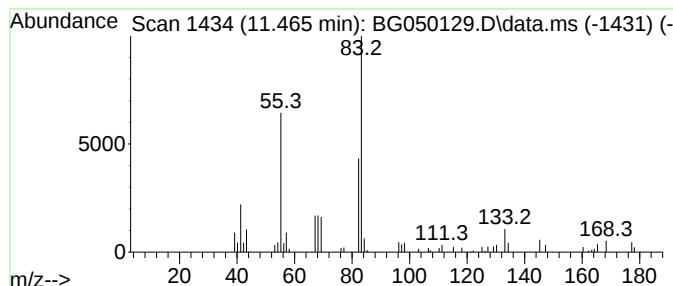
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 (DEL) Alkane: Cyclic11.465 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.465	10.27 ng/ul	124252	Naphthalene-d8	10.771

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, propyl-	126	C9H18	001678-92-8	59
2		Cyclohexane, pentyl-	154	C11H22	004292-92-6	59
3		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	53
4		Cyclohexane, ethyl-	112	C8H16	001678-91-7	53
5		Oxalic acid, cyclohexyl dodecyl ...	340	C20H36O4	1000309-31-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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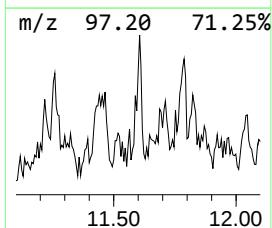
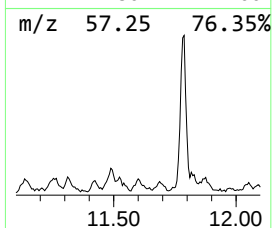
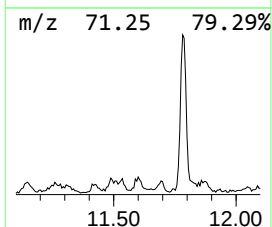
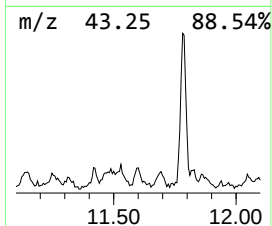
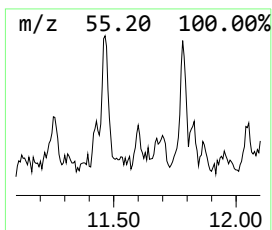
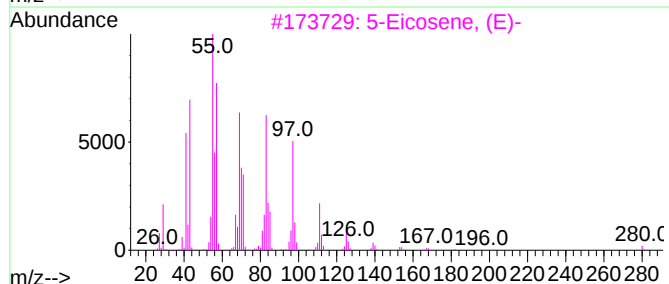
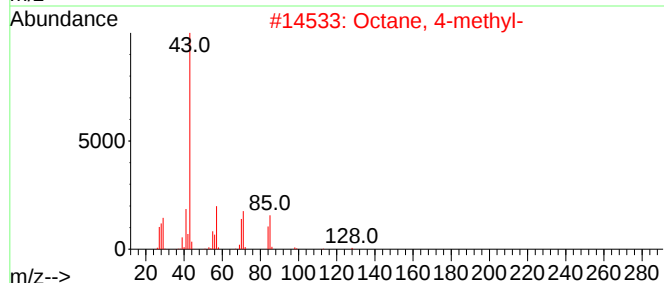
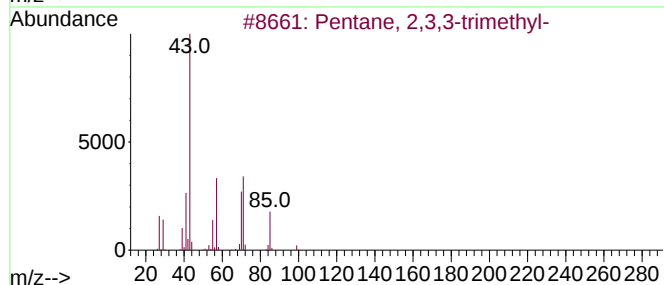
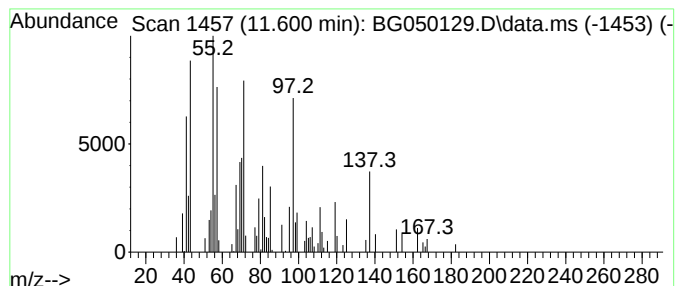
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.600	4.02 ng/ul	48664	Naphthalene-d8	10.771

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	38
2		Octane, 4-methyl-	128	C9H20	002216-34-4	38
3		5-Eicosene, (E)-	280	C20H40	074685-30-6	35
4		1-Tridecene	182	C13H26	002437-56-1	27
5		Undecane, 4,8-dimethyl-	184	C13H28	017301-33-6	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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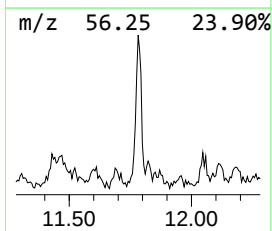
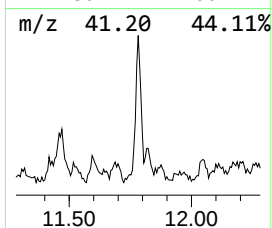
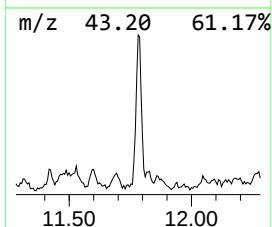
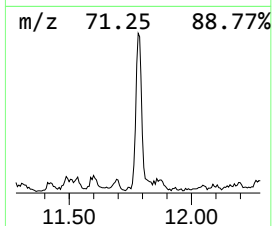
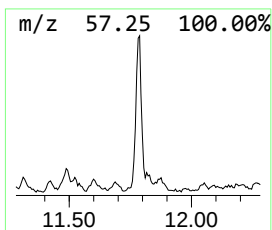
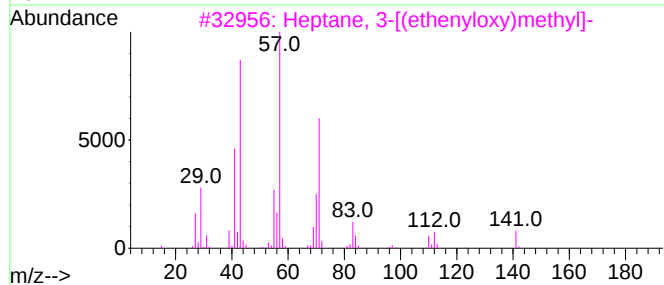
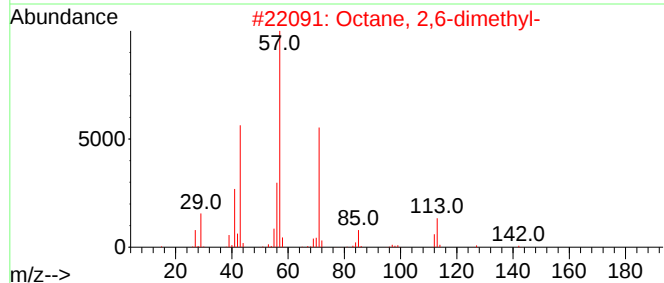
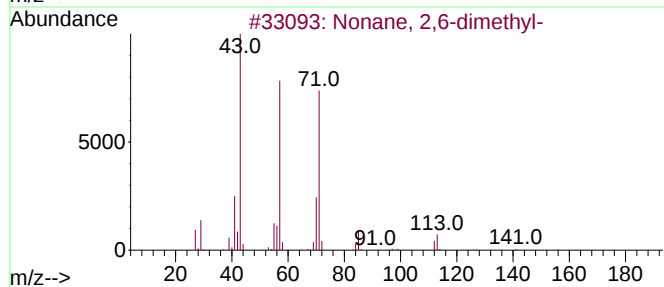
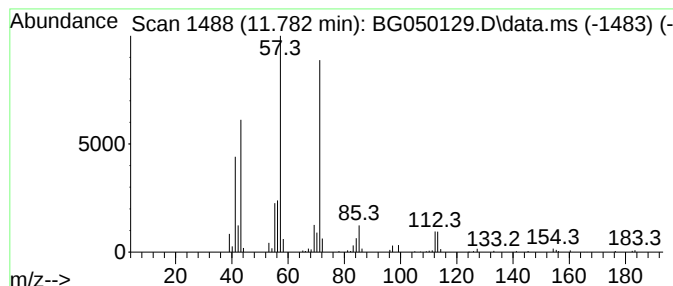
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.782	22.91 ng/ul	277048	Naphthalene-d8	10.771

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	87
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	83
3		Heptane, 3-[(ethenyloxy)methyl]-	156	C10H20O	000103-44-6	72
4		Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	59
5		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C3

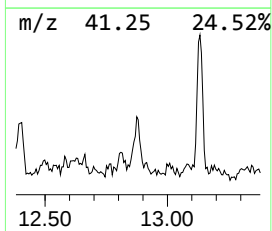
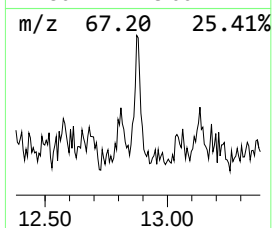
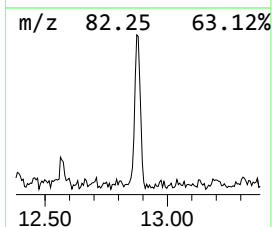
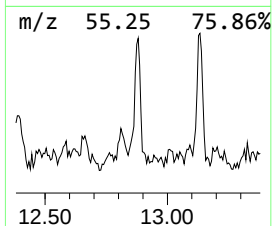
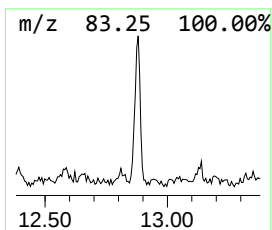
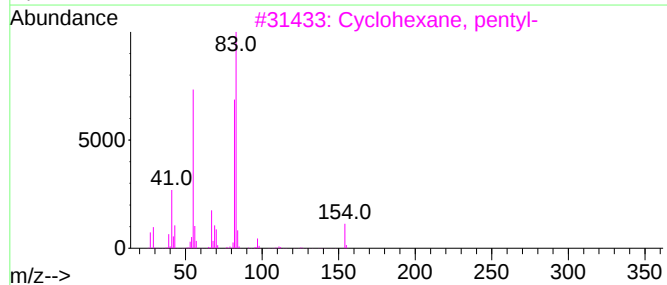
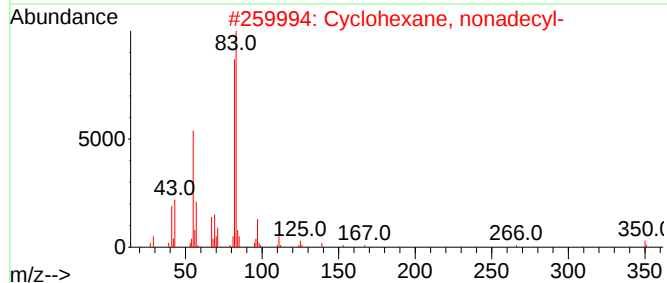
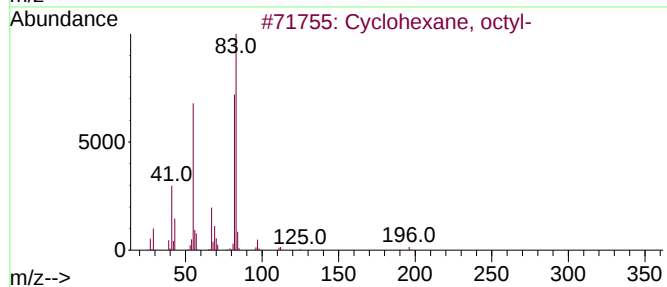
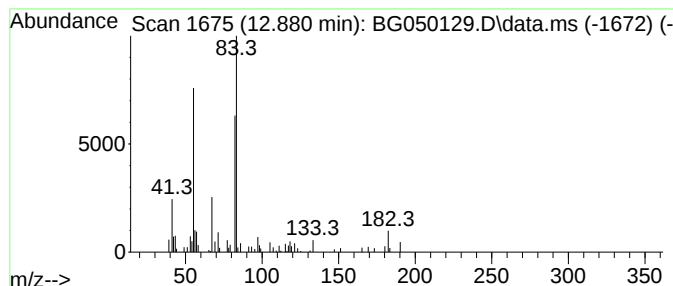
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 (DEL) Alkane: Cyclic12.880 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.880	4.26 ng/ul	75911	Acenaphthene-d10	14.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, octyl-	196	C14H28	001795-15-9	72
2			Cyclohexane, nonadecyl-	350	C25H50	022349-03-7	64
3			Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
4			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	64
5			Cyclohexane, butyl-	140	C10H20	001678-93-9	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C3

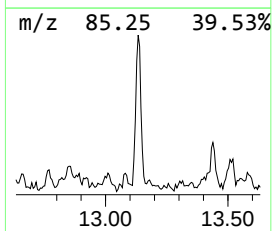
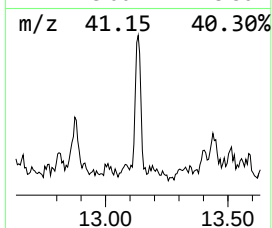
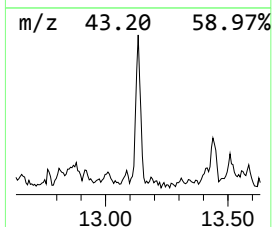
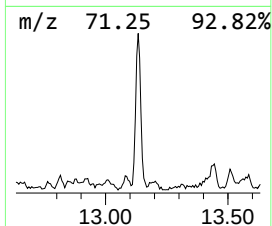
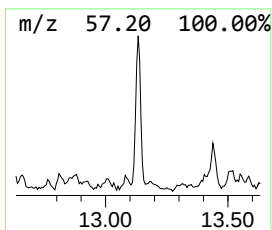
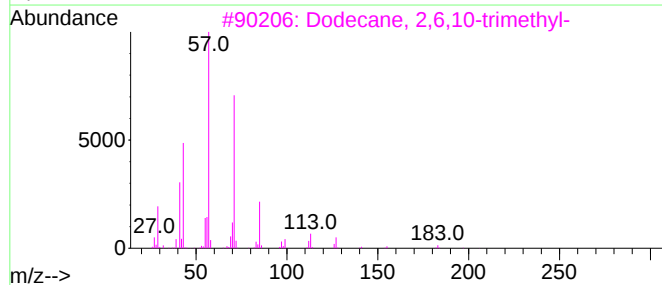
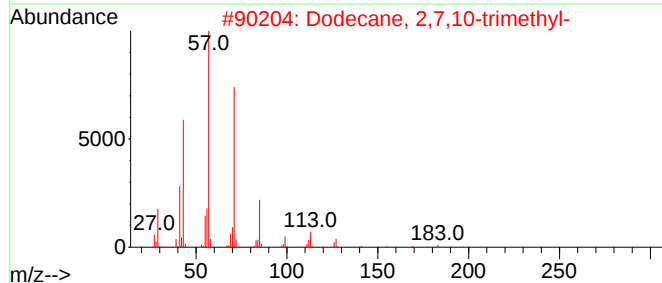
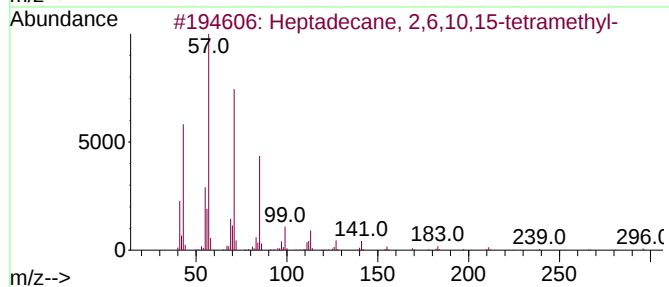
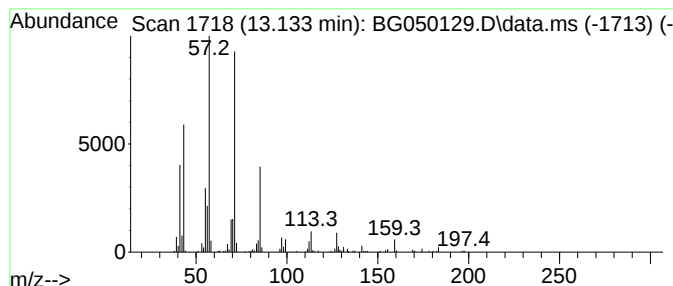
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.133	13.35 ng/ul	237811	Acenaphthene-d10	14.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
2			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
3			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
4			Hexadecane	226	C16H34	000544-76-3	78
5			Undecane, 2-methyl-	170	C12H26	007045-71-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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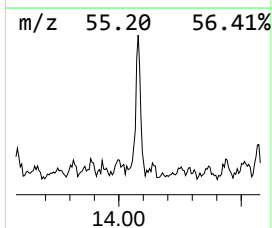
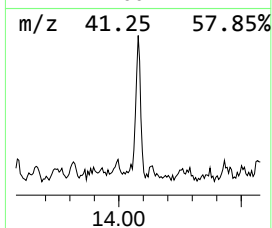
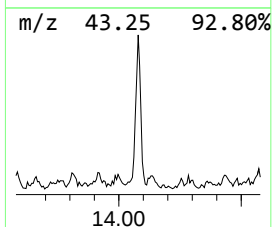
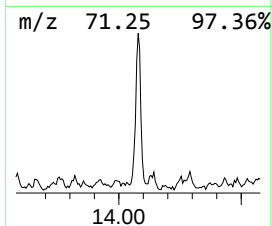
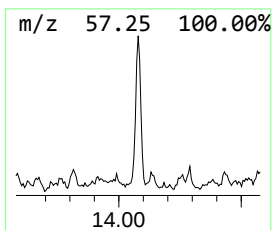
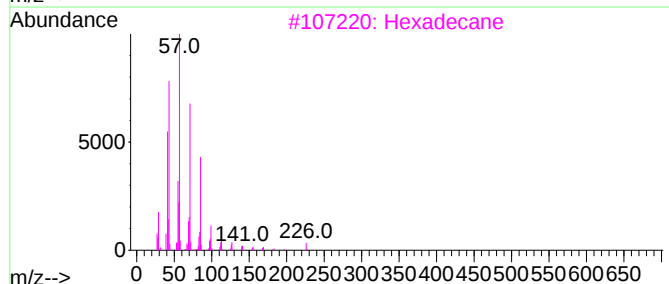
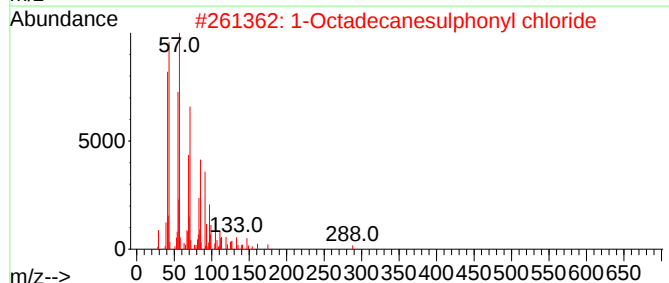
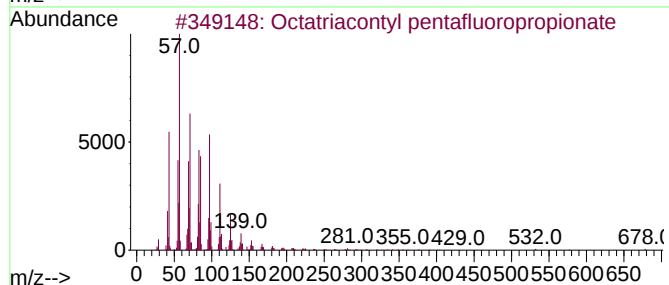
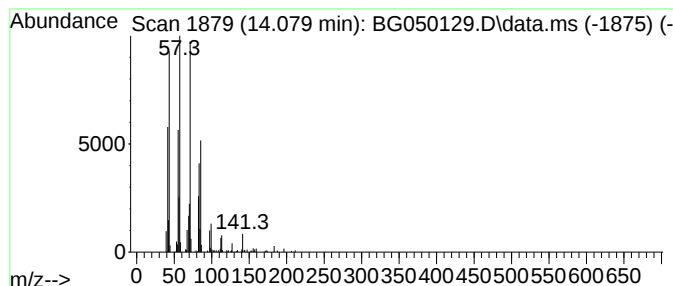
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 Octatriacontyl pentafluorop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.079	14.92 ng/ul	265813	Acenaphthene-d10	14.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	72
2			1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	72
3			Hexadecane	226	C16H34	000544-76-3	68
4			Nonadecane	268	C19H40	000629-92-5	68
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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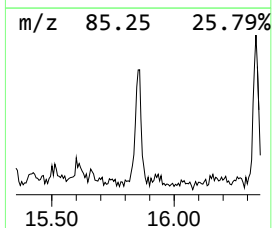
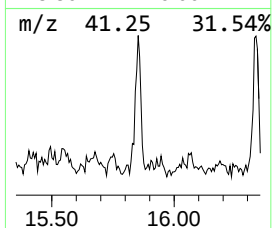
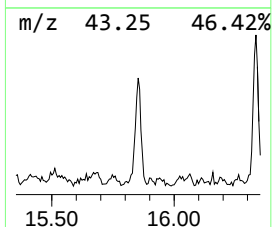
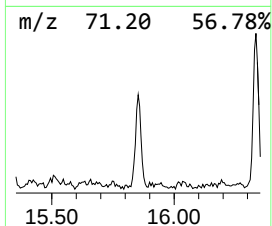
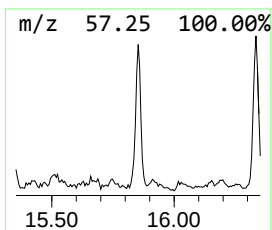
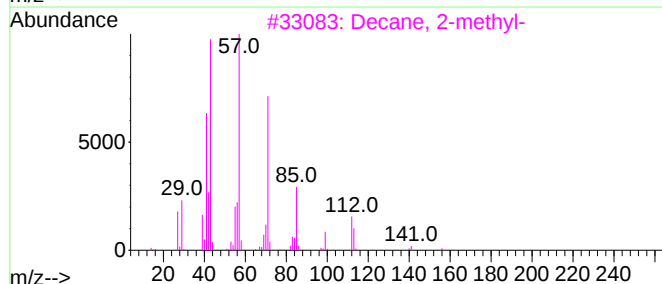
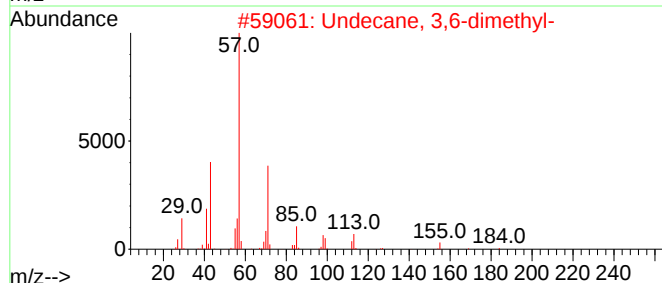
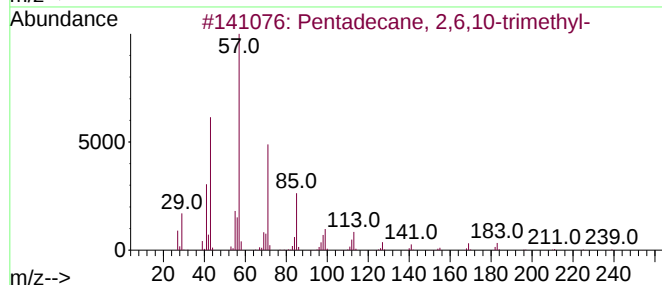
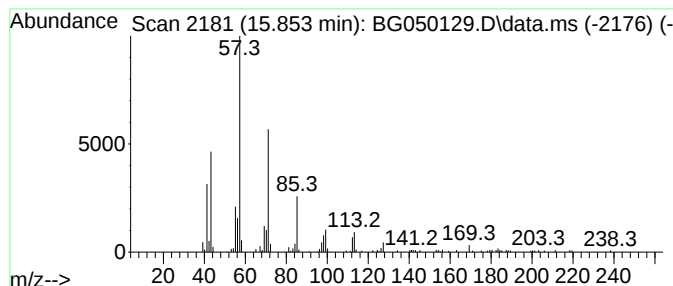
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.853	9.76 ng/ul	173850	Acenaphthene-d10	14.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	90
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	81
3			Decane, 2-methyl-	156	C11H24	006975-98-0	80
4			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	80
5			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C3

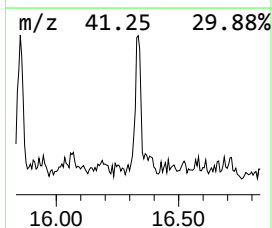
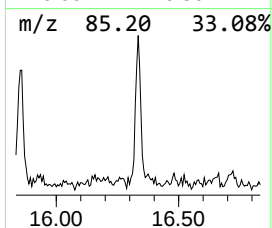
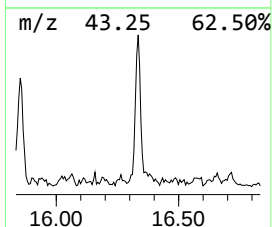
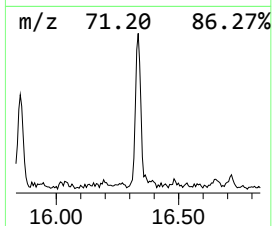
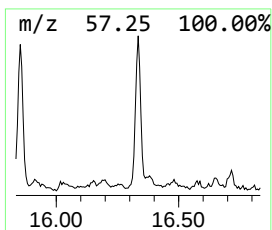
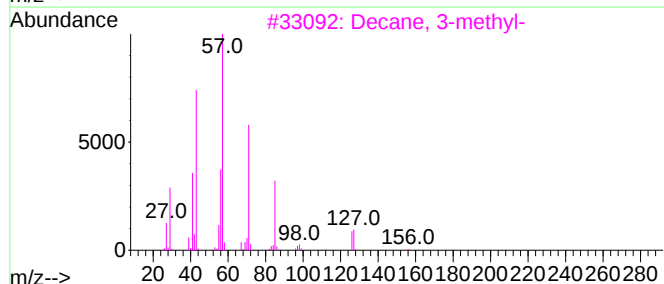
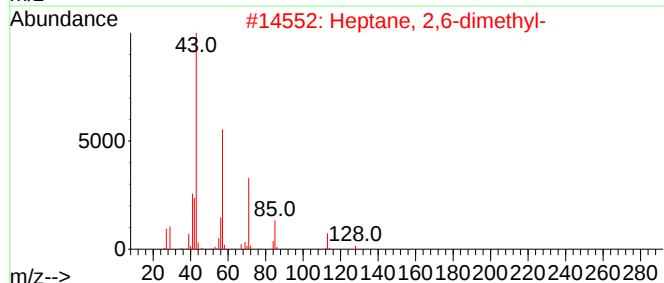
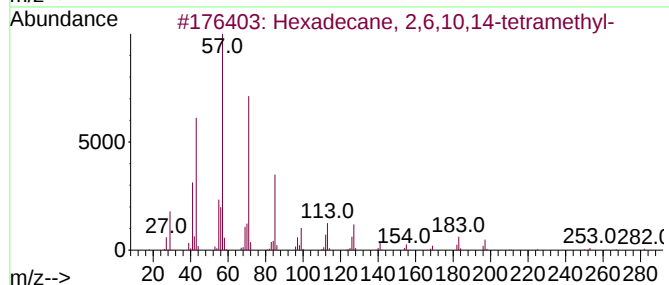
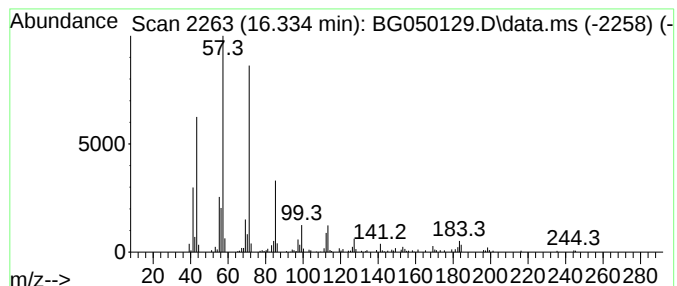
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.334	9.61 ng/ul	194936	Phenanthrene-d10	17.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	83
3			Decane, 3-methyl-	156	C11H24	013151-34-3	58
4			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	58
5			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

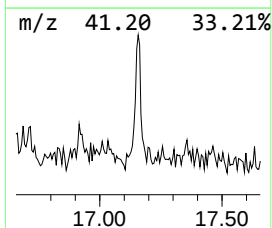
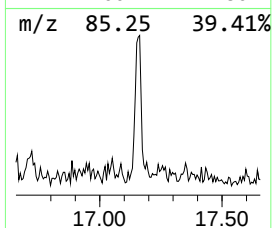
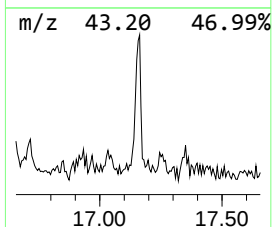
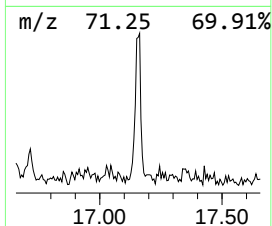
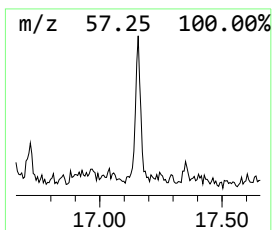
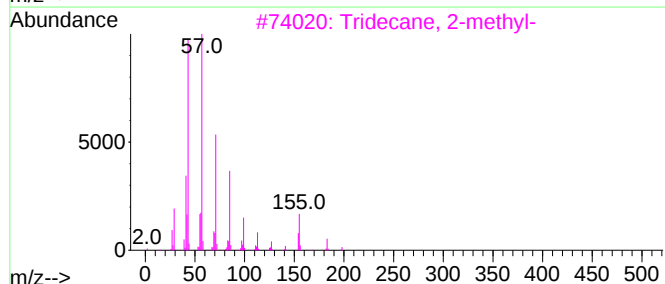
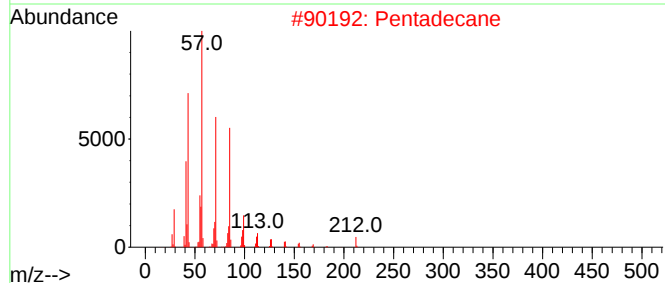
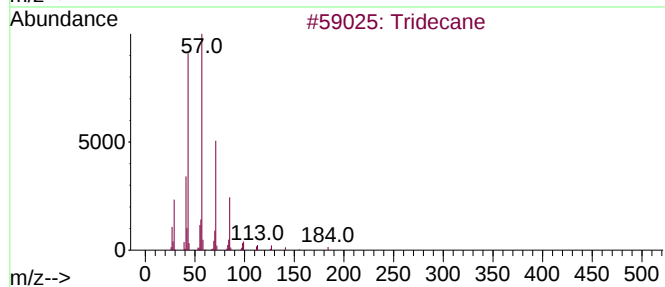
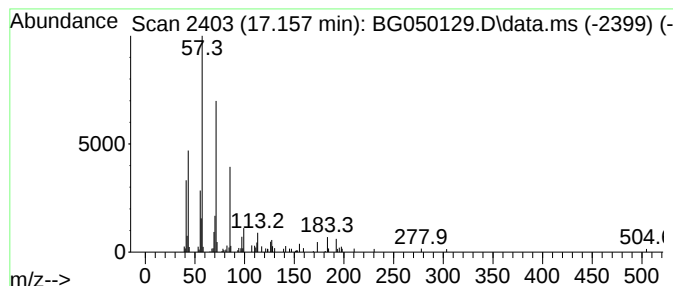
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.157	4.05 ng/ul	82127	Phenanthrene-d10		17.368	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane		184	C13H28	000629-50-5	83
2	Pentadecane		212	C15H32	000629-62-9	80
3	Tridecane, 2-methyl-		198	C14H30	001560-96-9	76
4	2,6,10-Trimethyltridecane		226	C16H34	003891-99-4	72
5	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C3

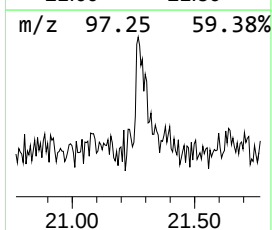
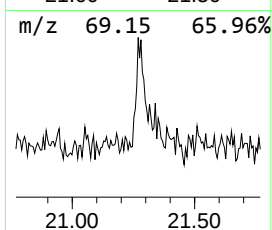
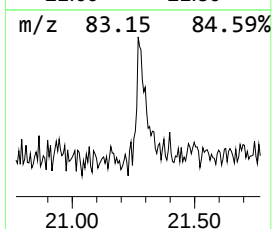
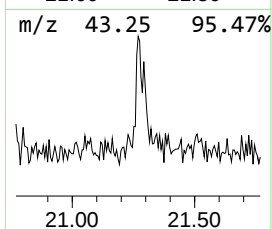
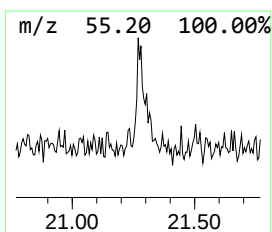
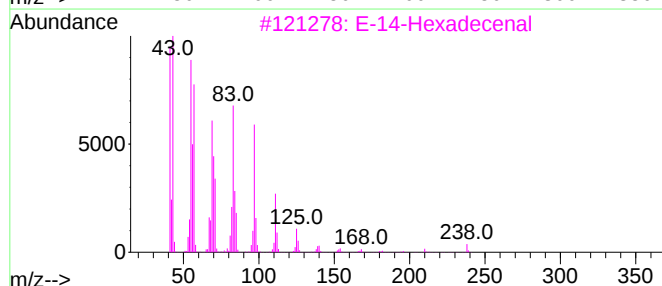
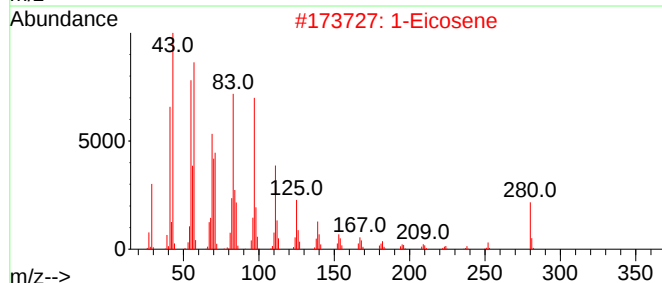
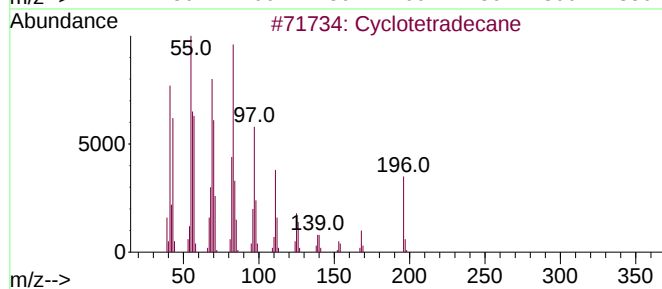
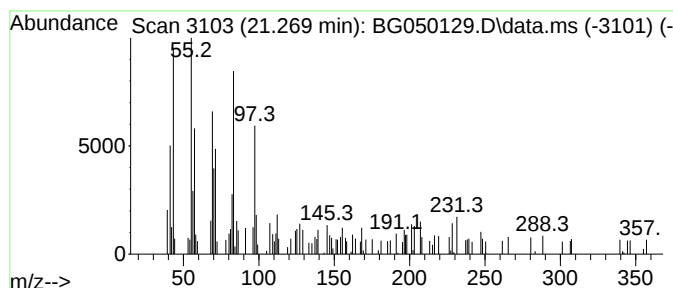
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 (DEL) Alkane: Cyclic21.269 Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.269	2.30 ng/ul	50426	Chrysene-d12	21.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	83
2			1-Eicosene	280	C20H40	003452-07-1	74
3			E-14-Hexadecenal	238	C16H30O	330207-53-9	70
4			Chloroacetic acid, tetradecyl ester	290	C16H31ClO2	018277-86-6	68
5			Pentadecafluorooctanoic acid, te...	610	C22H29F15O2	1000406-04-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050129.D
 Acq On : 3 Sep 2021 13:30
 Operator : CG/JU
 Sample : M3526-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7C3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	5.003	2.5	ng/ul	17660	1	7.952	143997	20.0
(DEL) Alkane: C...	5.103	10.5	ng/ul	75449	1	7.952	143997	20.0
4-Heptafluorob...	5.226	2.4	ng/ul	16964	1	7.952	143997	20.0
(DEL) Alkane: C...	5.343	5.4	ng/ul	39002	1	7.952	143997	20.0
(DEL) Alkane: C...	5.713	3.3	ng/ul	23886	1	7.952	143997	20.0
(DEL) Alkane: C...	5.790	5.5	ng/ul	39581	1	7.952	143997	20.0
(DEL) Alkane: C...	5.872	6.3	ng/ul	45067	1	7.952	143997	20.0
(DEL) Alkane: C...	5.937	4.6	ng/ul	33438	1	7.952	143997	20.0
(DEL) Alkane: S...	6.013	4.5	ng/ul	32696	1	7.952	143997	20.0
(DEL) Alkane: C...	6.195	13.9	ng/ul	99914	1	7.952	143997	20.0
Heptyl tetradec...	6.313	5.5	ng/ul	39443	1	7.952	143997	20.0
Butanoic acid, ...	6.418	7.0	ng/ul	50197	1	7.952	143997	20.0
Sulfurous acid,...	6.483	4.5	ng/ul	32196	1	7.952	143997	20.0
(DEL) Alkane: S...	6.530	2.1	ng/ul	15195	1	7.952	143997	20.0
(DEL) Alkane: C...	6.565	9.5	ng/ul	68493	1	7.952	143997	20.0
(DEL) Alkane: S...	6.589	16.1	ng/ul	115528	1	7.952	143997	20.0
(DEL) Alkane: C...	6.683	3.6	ng/ul	25870	1	7.952	143997	20.0
unknown-01	6.747	4.2	ng/ul	30011	1	7.952	143997	20.0
(DEL) Alkane: S...	6.824	9.3	ng/ul	67214	1	7.952	143997	20.0
(DEL) Alkane: S...	6.918	9.9	ng/ul	71508	1	7.952	143997	20.0
(DEL) Alkane: S...	7.029	4.3	ng/ul	30730	1	7.952	143997	20.0
Cyclohexene, 3-...	7.217	3.0	ng/ul	21311	1	7.952	143997	20.0
unknown-02	7.323	8.4	ng/ul	60205	1	7.952	143997	20.0
(DEL) Alkane: C...	7.388	6.2	ng/ul	44674	1	7.952	143997	20.0
2(1H)-Pyridinon...	7.423	9.3	ng/ul	67327	1	7.952	143997	20.0
unknown-03	7.593	2.9	ng/ul	20864	1	7.952	143997	20.0
Sulfurous acid,...	7.658	4.0	ng/ul	29062	1	7.952	143997	20.0
unknown-04	7.846	4.4	ng/ul	31977	1	7.952	143997	20.0
(DEL) Alkane: S...	8.069	2.6	ng/ul	18831	1	7.952	143997	20.0
Eicosyl isobuty...	8.128	8.5	ng/ul	61179	1	7.952	143997	20.0
(DEL) Alkane: C...	8.228	10.2	ng/ul	73275	1	7.952	143997	20.0
(DEL) Alkane: C...	8.292	6.6	ng/ul	47505	1	7.952	143997	20.0
unknown-05	8.439	3.8	ng/ul	27018	1	7.952	143997	20.0
Naphthalene, de...	8.786	7.0	ng/ul	50564	1	7.952	143997	20.0
(DEL) Alkane: C...	9.021	5.9	ng/ul	42256	1	7.952	143997	20.0
unknown-06	9.056	17.8	ng/ul	128319	1	7.952	143997	20.0
Cyclohexanone, ...	9.273	8.7	ng/ul	62311	1	7.952	143997	20.0
unknown-07	9.591	9.2	ng/ul	111409	2	10.771	241909	20.0
trans-Decalin, ...	9.673	3.4	ng/ul	40497	2	10.771	241909	20.0
cis-Decalin, 2-...	9.937	9.1	ng/ul	109967	2	10.771	241909	20.0
(DEL) Alkane: S...	10.008	6.8	ng/ul	81601	2	10.771	241909	20.0
Silane, dichlor...	10.166	5.2	ng/ul	62788	2	10.771	241909	20.0
(DEL) Alkane: S...	10.342	5.3	ng/ul	64593	2	10.771	241909	20.0
unknown-08	10.466	3.4	ng/ul	40554	2	10.771	241909	20.0
unknown-09	10.542	2.9	ng/ul	34636	2	10.771	241909	20.0
unknown-10	10.983	4.9	ng/ul	58994	2	10.771	241909	20.0
unknown-11	11.429	3.1	ng/ul	37044	2	10.771	241909	20.0
(DEL) Alkane: C...	11.465	10.3	ng/ul	124252	2	10.771	241909	20.0
(DEL) Alkane: S...	11.600	4.0	ng/ul	48664	2	10.771	241909	20.0
(DEL) Alkane: S...	11.782	22.9	ng/ul	277048	2	10.771	241909	20.0
(DEL) Alkane: C...	12.880	4.3	ng/ul	75911	3	14.613	356369	20.0
(DEL) Alkane: S...	13.133	13.4	ng/ul	237811	3	14.613	356369	20.0

Octatriacontyl ...	14.079	14.9	ng/ul	265813	3	14.613	356369	20.0
(DEL) Alkane: S...	15.853	9.8	ng/ul	173850	3	14.613	356369	20.0
(DEL) Alkane: S...	16.334	9.6	ng/ul	194936	4	17.368	405788	20.0
(DEL) Alkane: S...	17.157	4.0	ng/ul	82127	4	17.368	405788	20.0
(DEL) Alkane: C...	21.269	2.3	ng/ul	50426	5	21.639	438124	20.0

Instrument :

BNA_G

ClientSampleId :

EW7C3