

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050128.D
 Acq On : 3 Sep 2021 12:49
 Operator : CG/JU
 Sample : M3526-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7C2

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: BG050128.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.755	119	122	130	rBV3	9932	18708	4.54%	0.416%
2	4.378	226	228	229	rBV2	2538	1855	0.45%	0.041%
3	4.637	267	272	275	rBV3	2164	3163	0.77%	0.070%
4	4.725	285	287	290	rBV3	1480	1519	0.37%	0.034%
5	4.836	301	306	313	rVB6	6076	9620	2.34%	0.214%
6	4.930	319	322	326	rVB5	3286	4555	1.11%	0.101%
7	5.001	332	334	338	rBV5	3156	3512	0.85%	0.078%
8	5.048	339	342	347	rVB2	4538	5429	1.32%	0.121%
9	5.101	347	351	358	rBV3	12364	20127	4.89%	0.447%
10	5.206	367	369	370	rBV3	1972	1506	0.37%	0.033%
11	5.300	382	385	387	rBV3	1568	1703	0.41%	0.038%
12	5.341	390	392	399	rVB4	6307	9111	2.21%	0.203%
13	5.453	409	411	413	rBV3	3498	2960	0.72%	0.066%
14	5.559	428	429	431	rBV2	2016	1646	0.40%	0.037%
15	5.606	434	437	438	rBV2	2069	2425	0.59%	0.054%
16	5.717	454	456	463	rVB4	4677	6106	1.48%	0.136%
17	5.782	463	467	475	rBV5	5884	13535	3.29%	0.301%
18	5.876	478	483	486	rVV5	8237	15097	3.67%	0.336%
19	5.935	488	493	499	rVV4	13252	21169	5.14%	0.471%
20	6.017	503	507	511	rVB4	4607	5471	1.33%	0.122%
21	6.199	532	538	545	rVB5	9462	20994	5.10%	0.467%
22	6.311	554	557	563	rVB4	5005	7627	1.85%	0.170%
23	6.434	565	578	582	rBV10	9217	29838	7.25%	0.663%
24	6.481	582	586	592	rVB3	12171	18586	4.51%	0.413%
25	6.528	592	594	595	rBV	2679	2204	0.54%	0.049%
26	6.563	596	600	602	rBV4	12043	18070	4.39%	0.402%
27	6.745	626	631	636	rVB4	3677	6798	1.65%	0.151%
28	6.822	637	644	650	rVB7	7205	15744	3.82%	0.350%
29	6.922	650	661	665	rBV4	9362	18790	4.56%	0.418%
30	7.027	674	679	683	rBV5	3853	8554	2.08%	0.190%
31	7.080	683	688	691	rVV5	13198	27961	6.79%	0.621%
32	7.127	691	696	704	rVB2	43523	84252	20.46%	1.873%
33	7.215	709	711	713	rVB3	2102	1542	0.37%	0.034%
34	7.268	715	720	726	rBV	36429	60866	14.78%	1.353%
35	7.480	751	756	765	rVB2	47425	89187	21.66%	1.982%
36	7.621	778	780	782	rBV3	2093	1654	0.40%	0.037%

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Integrator: RTE

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Stop Thrs : 0

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37	7.768	804	805	808	rVB3	3966	2282	0.55%	0.051%
38	7.844	816	818	819	rBV2	3774	2168	0.53%	0.048%
39	7.914	826	830	831	rBV2	16094	18744	4.55%	0.417%
40	7.950	832	836	843	rVB2	97624	160659	39.02%	3.571%
41	8.003	843	845	847	rBV3	2905	2950	0.72%	0.066%
42	8.067	853	856	859	rBV3	2558	4001	0.97%	0.089%
43	8.373	907	908	909	rBV	2688	1609	0.39%	0.036%
44	8.584	940	944	945	rBV3	3244	2865	0.70%	0.064%
45	8.672	954	959	971	rBV	50296	98130	23.83%	2.181%
46	8.784	975	978	983	rBV5	6741	10144	2.46%	0.225%
47	8.931	1000	1003	1004	rBV2	1635	1641	0.40%	0.036%
48	8.966	1007	1009	1011	rBV3	1784	1496	0.36%	0.033%
49	9.025	1015	1019	1020	rBV3	5825	6224	1.51%	0.138%
50	9.125	1030	1036	1041	rBV2	47502	89423	21.72%	1.988%
51	9.266	1057	1060	1063	rBV3	5882	9027	2.19%	0.201%
52	9.371	1074	1078	1079	rBV2	3883	4361	1.06%	0.097%
53	9.683	1125	1131	1135	rBV7	6717	9434	2.29%	0.210%
54	9.853	1153	1160	1170	rVB4	43571	99294	24.12%	2.207%
55	9.941	1170	1175	1180	rBV7	9422	12886	3.13%	0.286%
56	10.170	1208	1214	1219	rBV4	14330	30398	7.38%	0.676%
57	10.405	1248	1254	1261	rBV	54711	98463	23.92%	2.189%
58	10.458	1261	1263	1267	rBV4	4263	5524	1.34%	0.123%
59	10.540	1273	1277	1283	rVB6	8776	15376	3.73%	0.342%
60	10.769	1311	1316	1324	rVB	136231	238987	58.05%	5.312%
61	10.910	1330	1340	1348	rBV3	65605	129641	31.49%	2.882%
62	10.981	1349	1352	1357	rVB6	5041	7888	1.92%	0.175%
63	11.421	1423	1427	1428	rBV3	3990	4415	1.07%	0.098%
64	11.598	1455	1457	1462	rVB3	5818	5243	1.27%	0.117%
65	11.733	1478	1480	1483	rBV3	2677	3661	0.89%	0.081%
66	11.786	1483	1489	1494	rVV2	19922	36165	8.78%	0.804%
67	12.044	1526	1533	1537	rBV7	5628	12723	3.09%	0.283%
68	12.091	1539	1541	1542	rBV2	2595	1552	0.38%	0.034%
69	12.179	1550	1556	1561	rBV7	16462	31439	7.64%	0.699%
70	13.049	1700	1704	1707	rBV6	3840	5883	1.43%	0.131%
71	13.078	1707	1709	1710	rBV2	3153	1873	0.45%	0.042%
72	13.131	1715	1718	1725	rVB3	21309	32621	7.92%	0.725%
73	13.419	1762	1767	1775	rBV3	18020	31006	7.53%	0.689%
74	13.853	1839	1841	1842	rBV2	2476	1833	0.45%	0.041%
75	14.012	1863	1868	1874	rVB	109563	162093	39.37%	3.603%
76	14.077	1875	1879	1884	rVB2	24744	31063	7.54%	0.690%

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77	14.306	1912	1918	1925	rBV	121462	189186	45.95%	4.205%
78	14.423	1936	1938	1939	rBV2	3375	2744	0.67%	0.061%
79	14.494	1946	1950	1957	rBV2	17490	27536	6.69%	0.612%
80	14.570	1960	1963	1964	rBV3	5016	5403	1.31%	0.120%
81	14.611	1965	1970	1977	rVB	205755	327055	79.44%	7.270%
82	14.817	2004	2005	2006	rBV	2875	1714	0.42%	0.038%
83	14.852	2006	2011	2019	rVV3	30008	59622	14.48%	1.325%
84	14.993	2033	2035	2036	rBV2	4957	4108	1.00%	0.091%
85	15.445	2108	2112	2117	rVB4	21017	31492	7.65%	0.700%
86	15.604	2134	2139	2146	rBV	155662	240991	58.53%	5.357%
87	15.751	2159	2164	2172	rBV2	34991	58910	14.31%	1.309%
88	15.851	2176	2181	2188	rVB3	19787	35644	8.66%	0.792%
89	16.750	2332	2334	2335	rBV2	3316	2420	0.59%	0.054%
90	16.867	2353	2354	2355	rBV	3239	1666	0.40%	0.037%
91	17.002	2374	2377	2380	rBV5	4488	7134	1.73%	0.159%
92	17.102	2390	2394	2397	rBV2	15066	20697	5.03%	0.460%
93	17.155	2400	2403	2408	rVB2	19354	27728	6.73%	0.616%
94	17.366	2433	2439	2445	rBV	239479	374730	91.02%	8.329%
95	17.466	2450	2456	2462	rVB2	171009	264399	64.22%	5.877%
96	17.848	2517	2521	2524	rBV3	17465	20106	4.88%	0.447%
97	18.535	2635	2638	2642	rVB2	14560	15859	3.85%	0.353%
98	19.170	2742	2746	2750	rVB4	16921	20416	4.96%	0.454%
99	19.757	2841	2846	2857	rVB2	240466	360615	87.59%	8.016%
100	21.637	3161	3166	3175	rVB	249570	411720	100.00%	9.151%

Sum of corrected areas: 4498964

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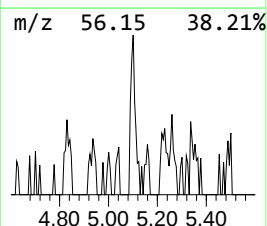
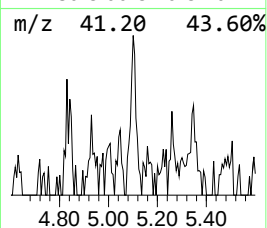
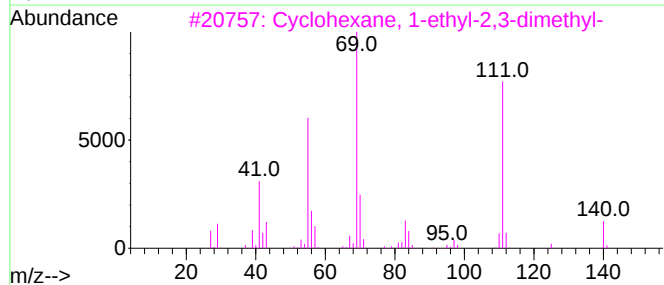
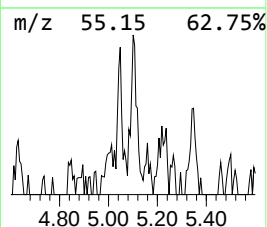
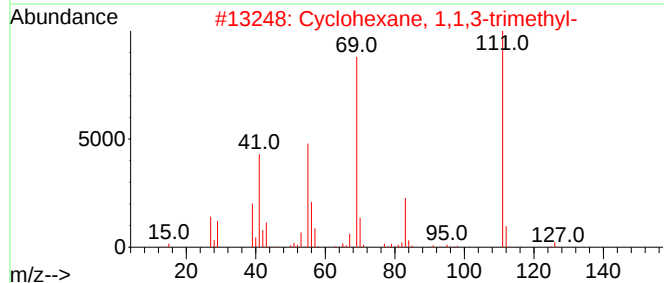
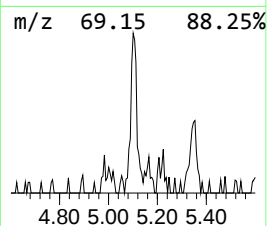
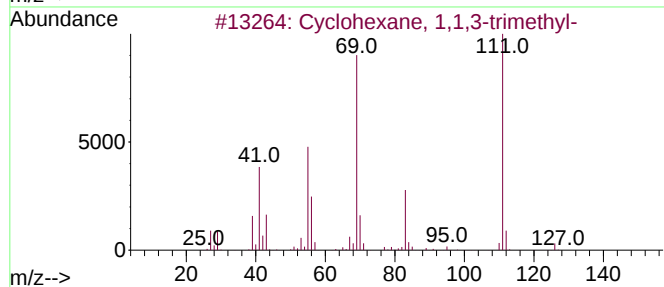
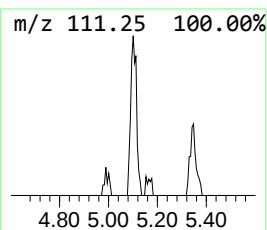
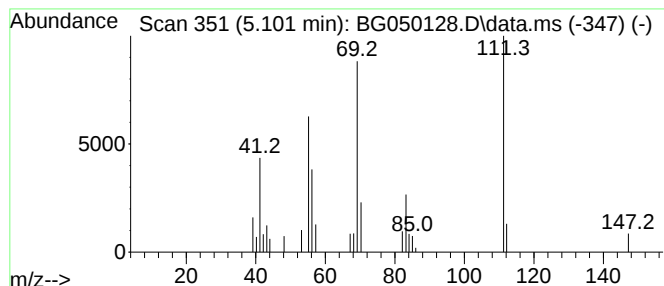
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic5.101 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.101	2.51 ng/ul	20127	1,4-Dichlorobenzene-d4	7.950

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	83
2		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	64
3		Cyclohexane, 1-ethyl-2,3-dimethyl-	140	C10H20	007058-05-1	64
4		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	64
5		Cyclooctane, butyl-	168	C12H24	016538-93-5	59



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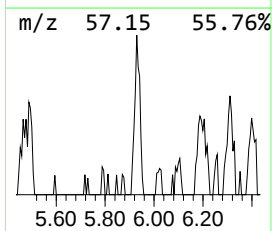
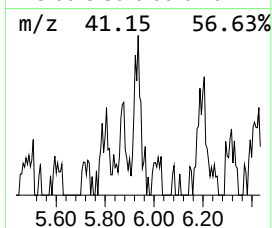
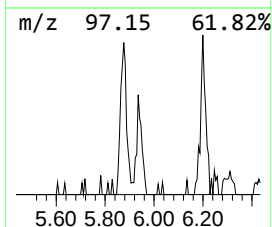
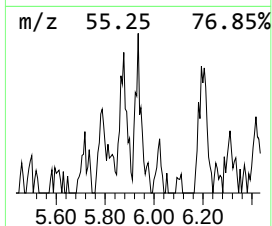
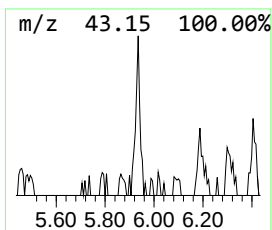
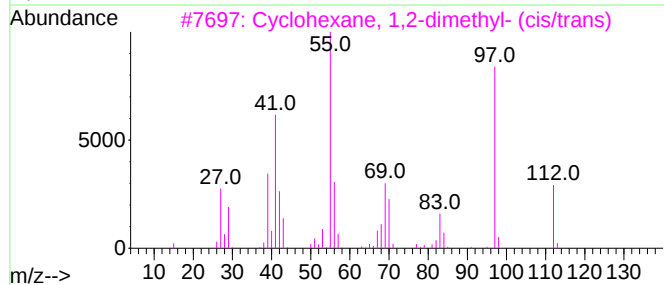
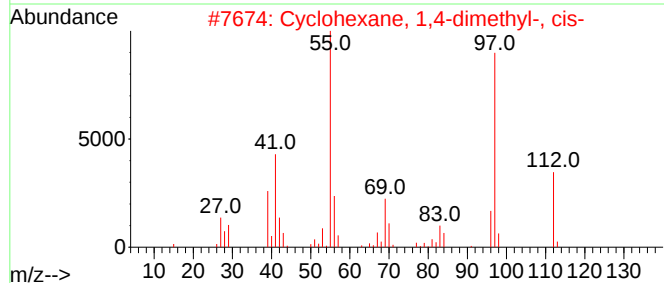
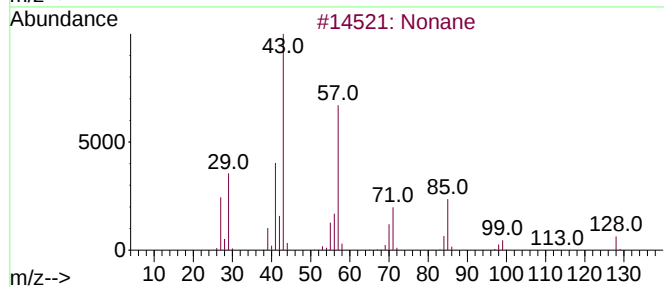
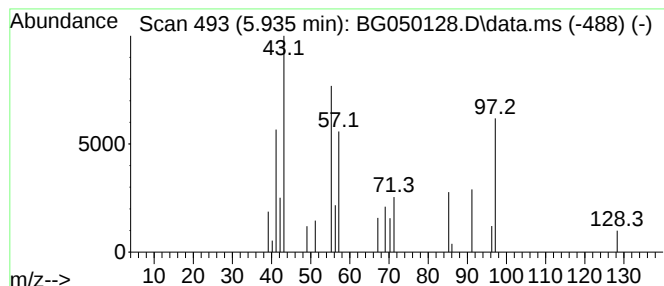
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.935	2.64 ng/ul	21169	1,4-Dichlorobenzene-d4	7.950

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane	128	C9H20	000111-84-2	46
2		Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	43
3		Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	43
4		Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	43
5		Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	43



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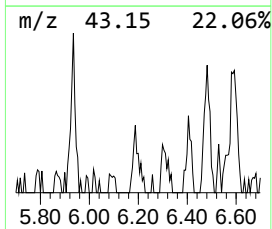
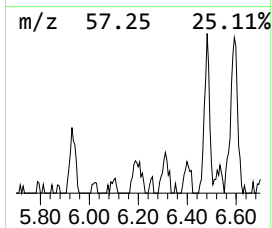
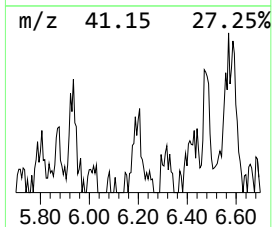
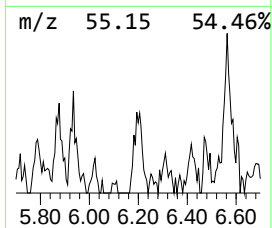
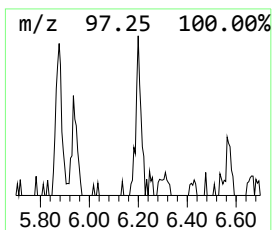
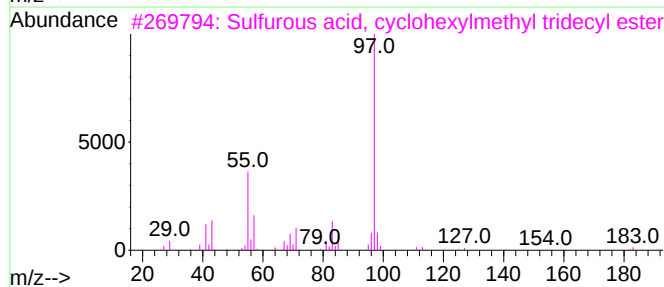
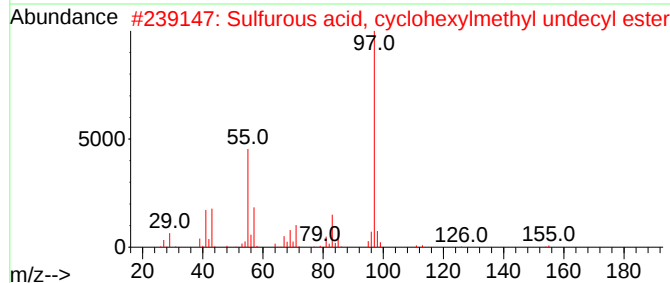
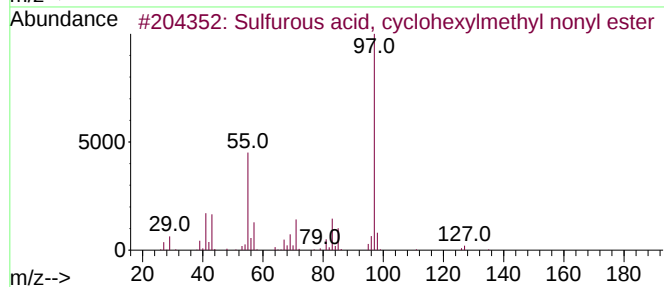
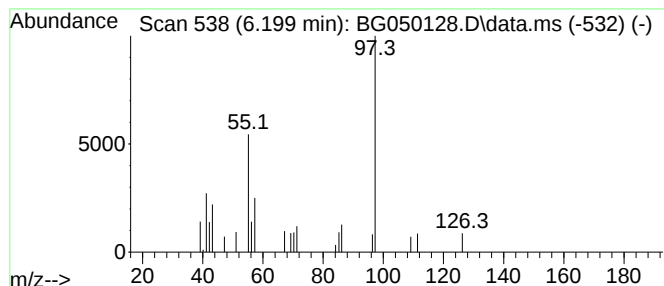
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Sulfurous acid, cyclohexylm... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.199	2.61 ng/ul	20994	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	304	C16H32O3S	1000309-21-8	59
2			Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	59
3			Sulfurous acid, cyclohexylmethyl...	360	C20H40O3S	1000309-22-1	59
4			Sulfurous acid, cyclohexylmethyl...	416	C24H48O3S	1000309-22-5	59
5			Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	59



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ClientSampleId :
EW7C2

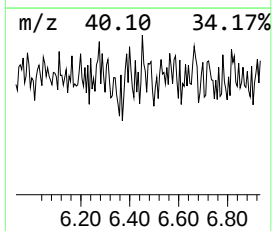
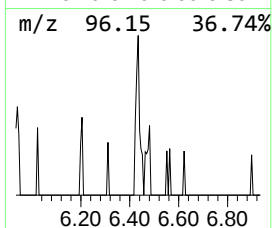
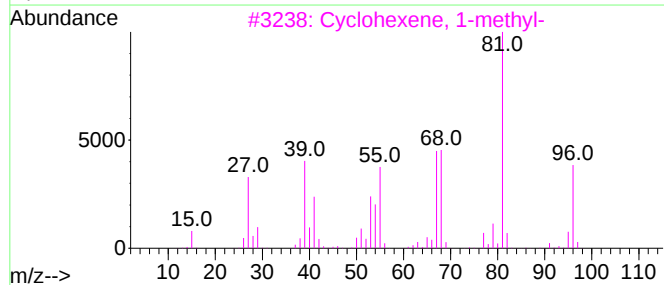
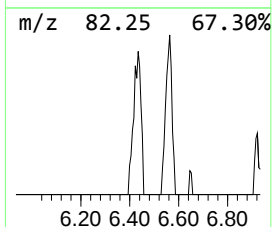
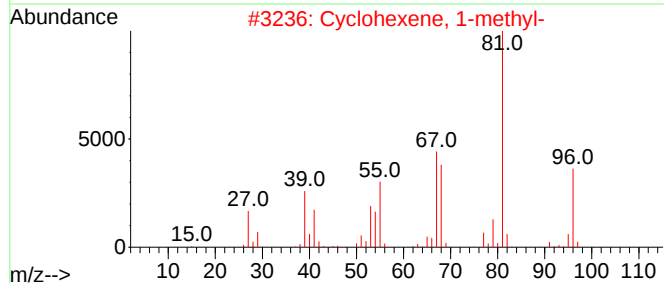
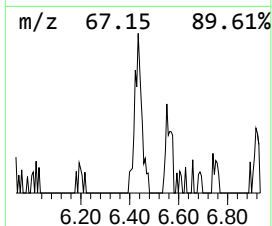
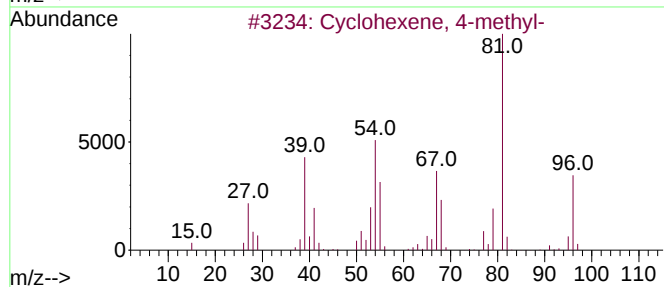
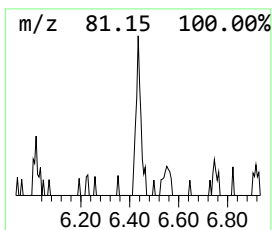
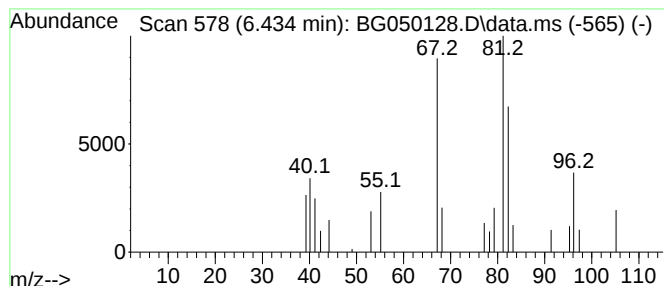
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.434	3.71 ng/ul	29838	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	43
2			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	43
3			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	43
4			Cyclohexane, methylene-	96	C7H12	001192-37-6	40
5			2,4-Hexadiene, 2-methyl-	96	C7H12	028823-41-8	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050128.D
Acq On : 3 Sep 2021 12:49
Operator : CG/JU
Sample : M3526-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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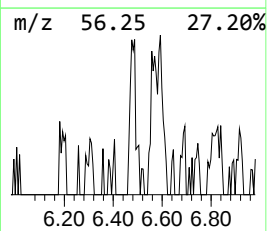
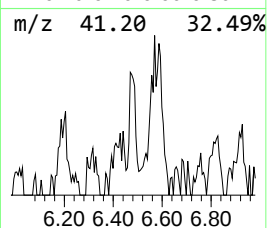
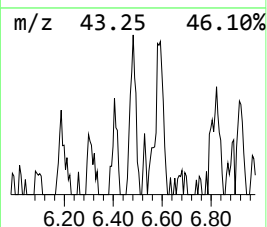
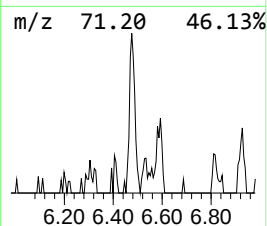
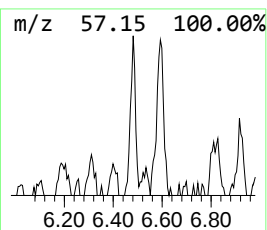
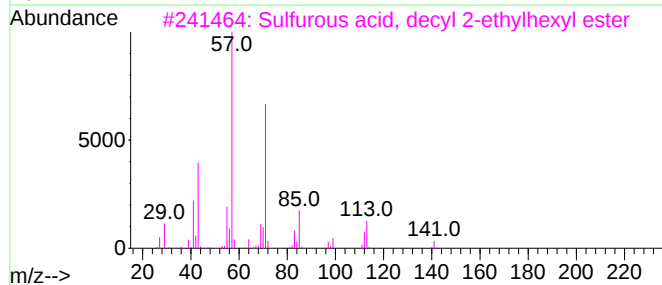
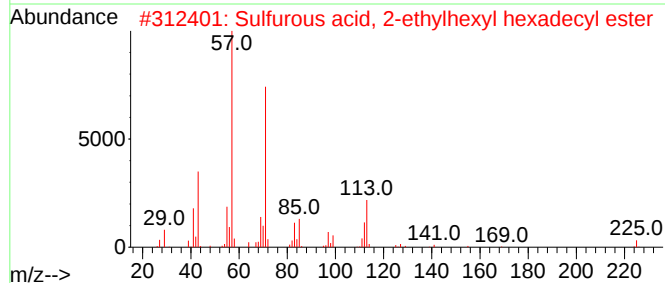
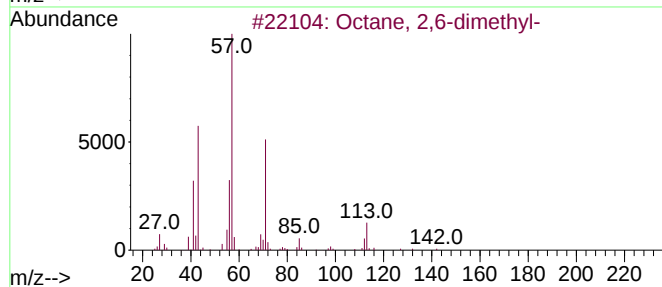
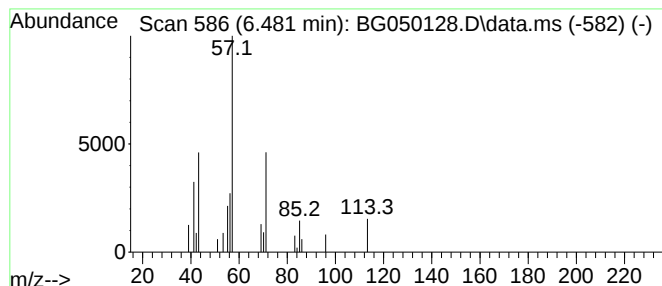
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.481	2.31 ng/ul	18586	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	56
2			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	53
3			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	50
4			Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	50
5			Carbonic acid, octyl vinyl ester	200	C11H20O3	1000383-25-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050128.D
Acq On : 3 Sep 2021 12:49
Operator : CG/JU
Sample : M3526-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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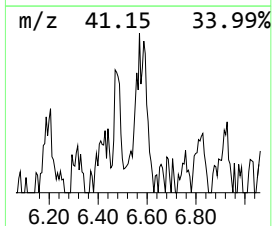
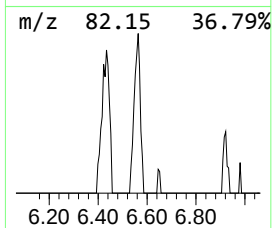
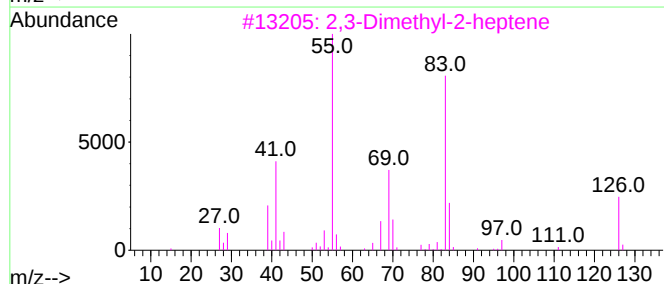
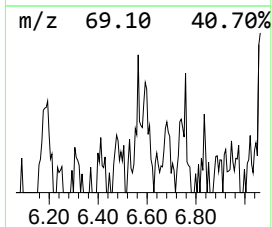
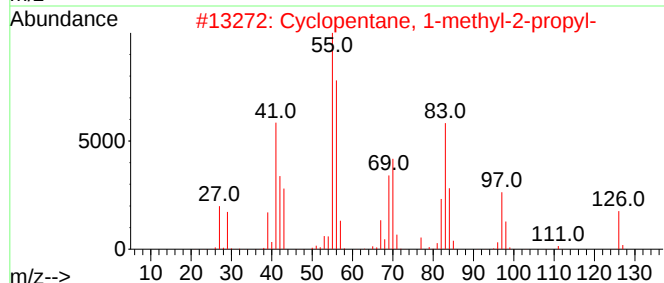
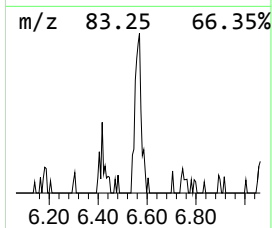
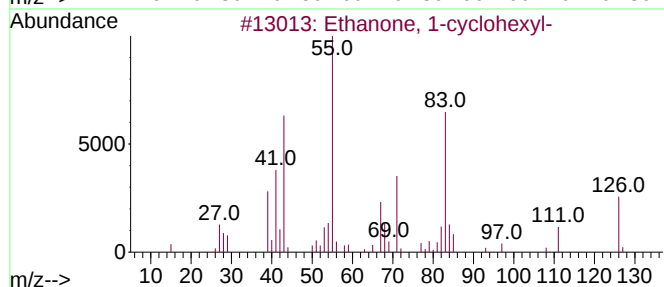
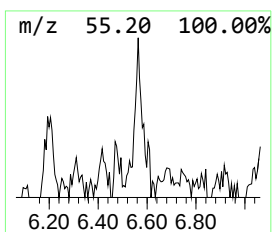
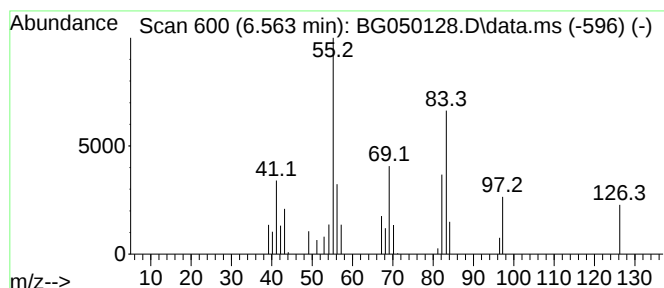
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Ethanone, 1-cyclohexyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.563	2.25 ng/ul	18070	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-cyclohexyl-	126	C8H14O	000823-76-7	55
2			Cyclopentane, 1-methyl-2-propyl-	126	C9H18	003728-57-2	50
3			2,3-Dimethyl-2-heptene	126	C9H18	003074-64-4	49
4			Ethanone, 1-(1-methylcyclopentyl)-	126	C8H14O	013388-93-7	49
5			3-Heptene, 4-ethyl-	126	C9H18	033933-74-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050128.D
Acq On : 3 Sep 2021 12:49
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Sample : M3526-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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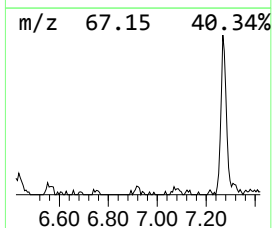
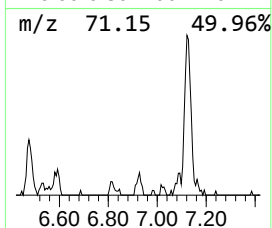
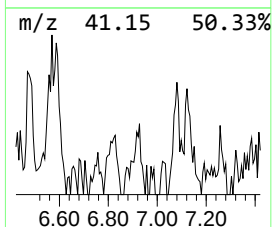
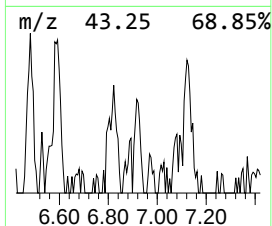
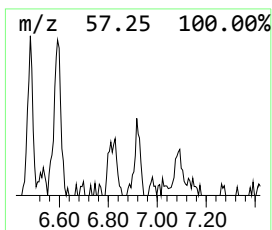
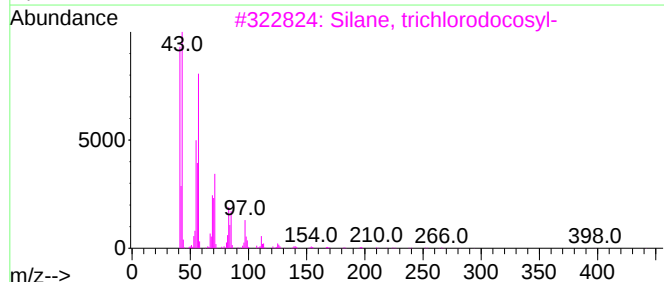
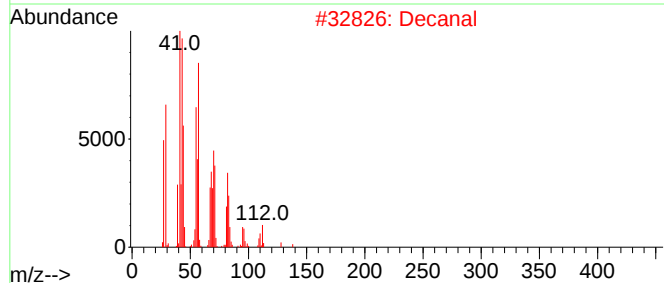
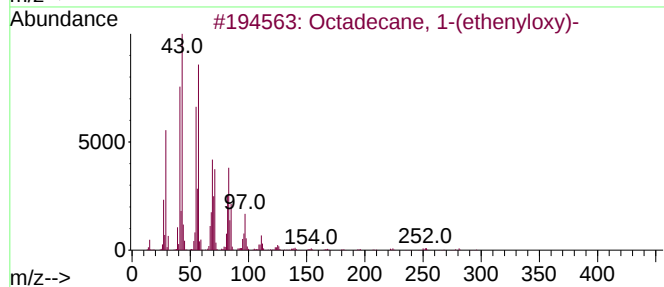
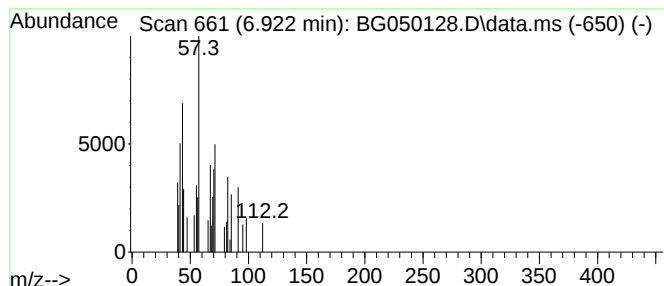
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-02 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.922	2.34 ng/ul	18790	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	45
2			Decanal	156	C10H20O	000112-31-2	38
3			Silane, trichlorodocosyl-	442	C22H45Cl3Si	007325-84-0	37
4			Cyclooctyl alcohol	128	C8H16O	000696-71-9	35
5			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050128.D
Acq On : 3 Sep 2021 12:49
Operator : CG/JU
Sample : M3526-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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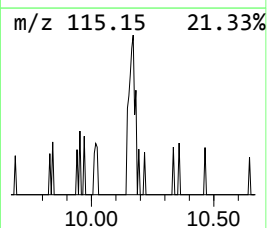
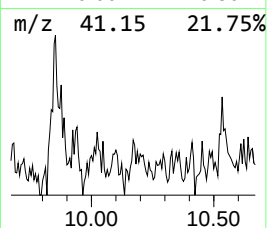
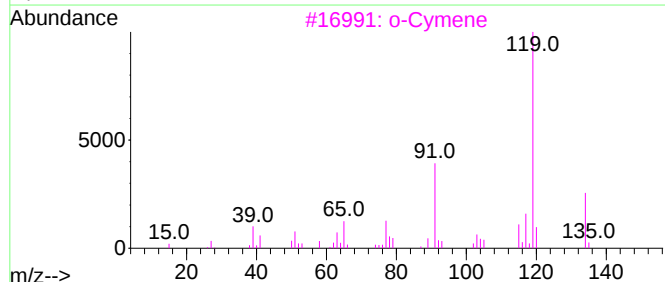
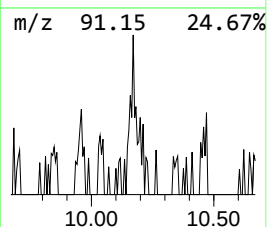
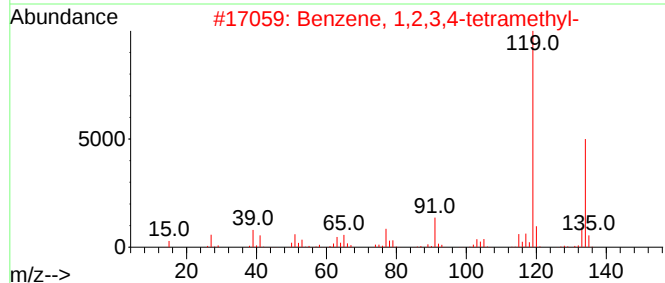
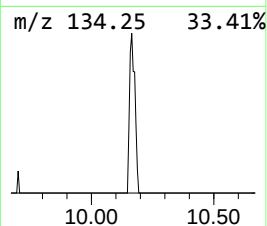
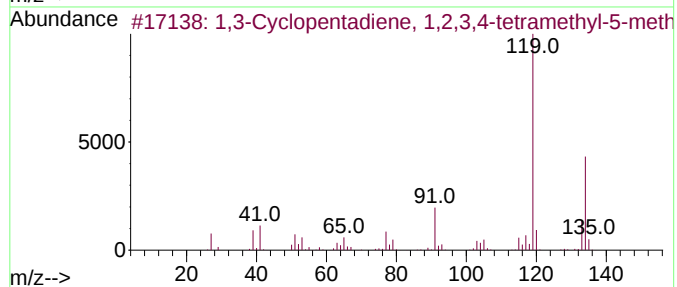
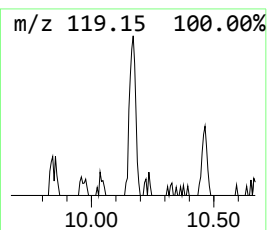
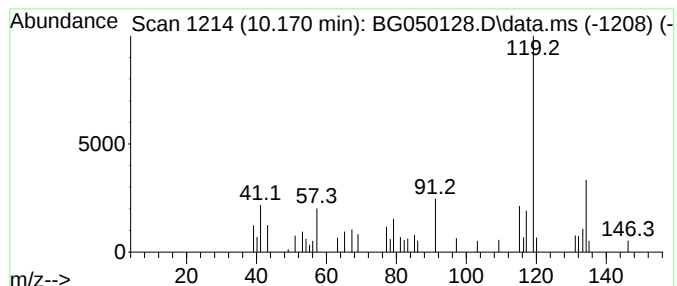
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,3-Cyclopentadiene, 1,2,3,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.170	2.54 ng/ul	30398	Naphthalene-d8	10.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	64
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	64
3			o-Cymene	134	C10H14	000527-84-4	58
4			1,3,8-p-Menthatriene	134	C10H14	018368-95-1	53
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050128.D
Acq On : 3 Sep 2021 12:49
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Sample : M3526-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

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ClientSampleId :
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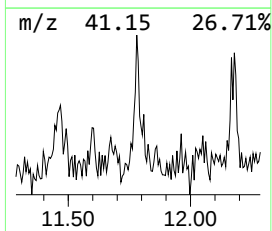
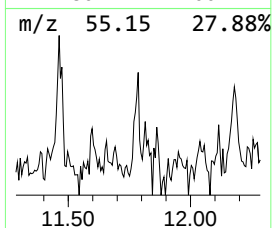
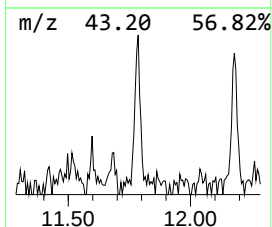
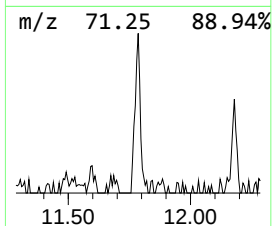
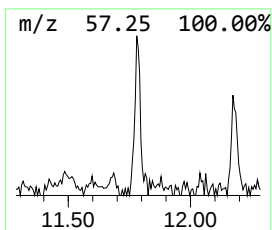
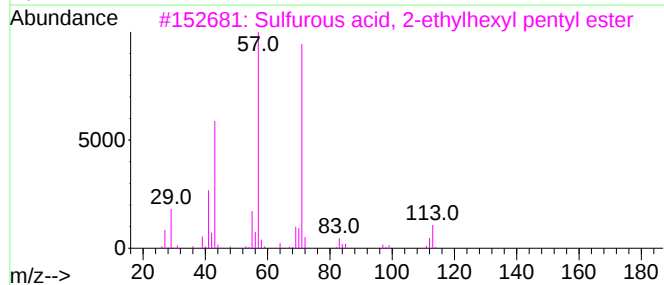
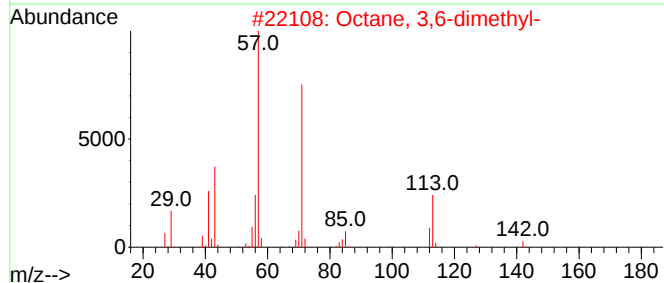
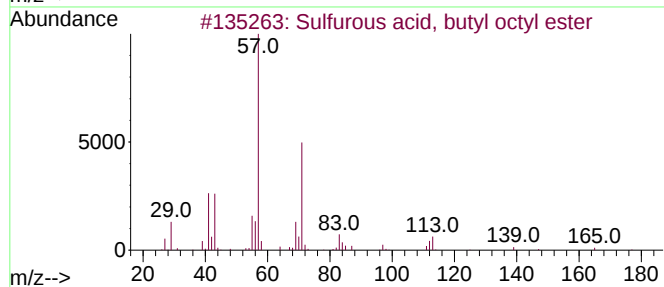
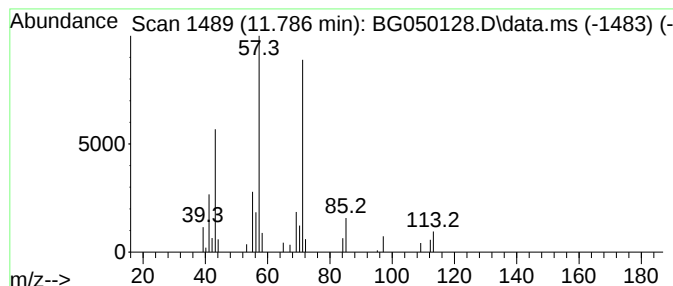
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Sulfurous acid, butyl octyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.786	3.03 ng/ul	36165	Naphthalene-d8	10.769

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	78
2		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	78
3		Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	72
4		Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	64
5		Octane, 2-bromo-	192	C8H17Br	000557-35-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050128.D
Acq On : 3 Sep 2021 12:49
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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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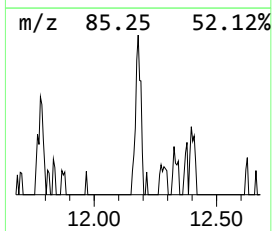
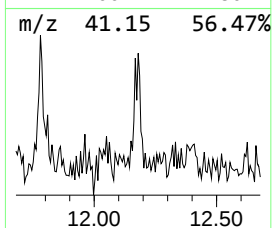
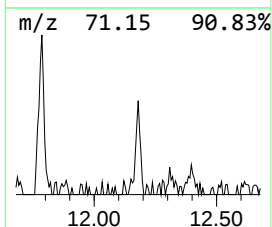
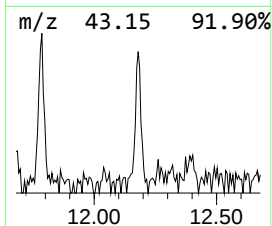
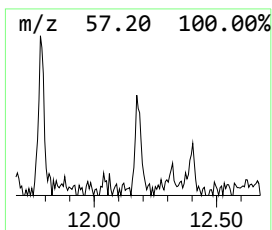
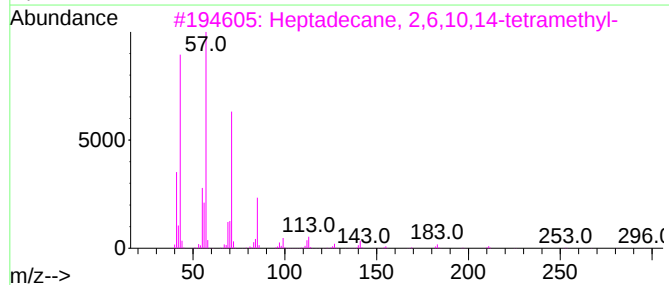
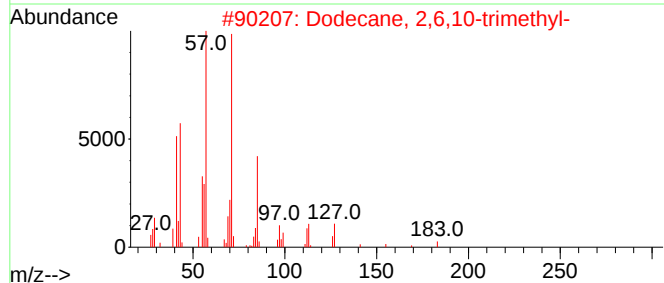
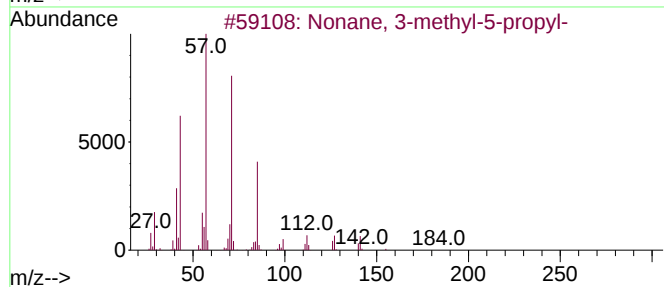
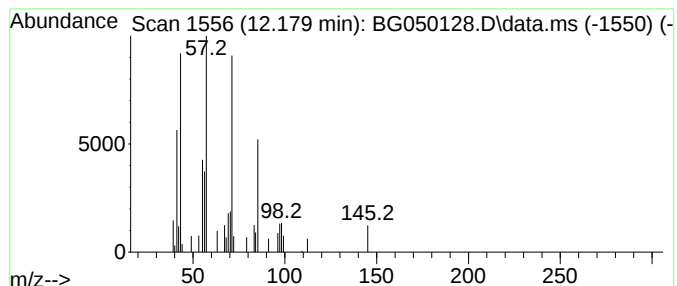
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.179	2.63 ng/ul	31439	Naphthalene-d8	10.769

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	64
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	64
3		Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	59
4		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	53
5		Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050128.D
Acq On : 3 Sep 2021 12:49
Operator : CG/JU
Sample : M3526-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

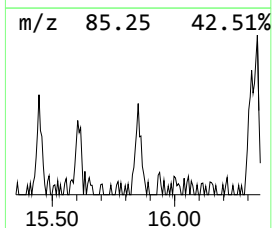
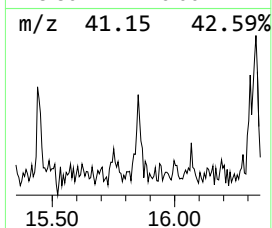
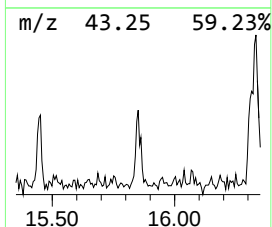
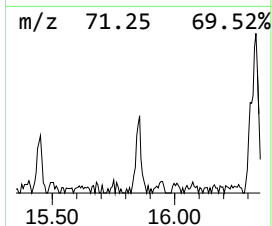
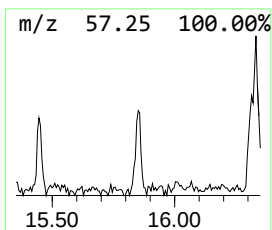
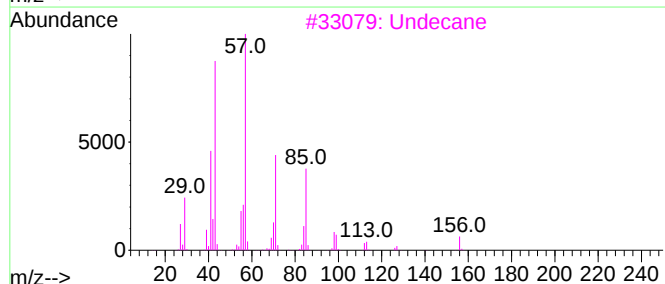
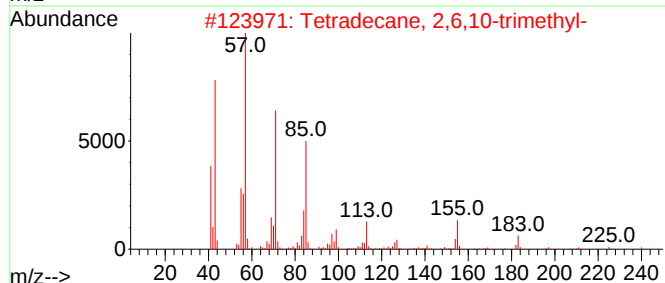
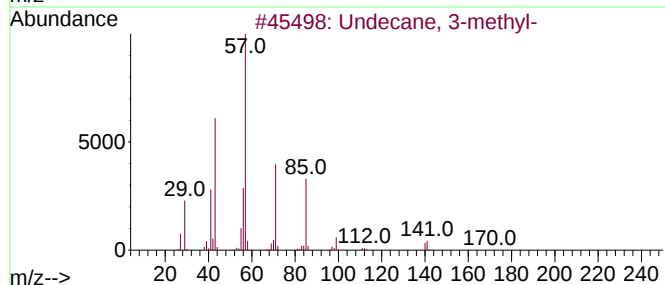
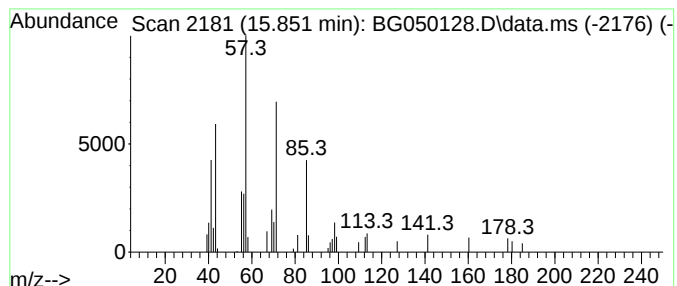
Instrument :
BNA_G
ClientSampleId :
EW7C2

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.851	2.18 ng/ul	35644	Acenaphthene-d10		14.617	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Undecane, 3-methyl-		170	C12H26	001002-43-3	64
2	Tetradecane, 2,6,10-trimethyl-		240	C17H36	014905-56-7	64
3	Undecane		156	C11H24	001120-21-4	59
4	Dodecane		170	C12H26	000112-40-3	59
5	Decane, 3,6-dimethyl-		170	C12H26	017312-53-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050128.D
 Acq On : 3 Sep 2021 12:49
 Operator : CG/JU
 Sample : M3526-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7C2

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...	5.101	2.5	ng/ul	20127	1	7.950	160659	20.0
(DEL) Alkane: S...	5.935	2.6	ng/ul	21169	1	7.950	160659	20.0
Sulfurous acid,...	6.199	2.6	ng/ul	20994	1	7.950	160659	20.0
unknown-01	6.434	3.7	ng/ul	29838	1	7.950	160659	20.0
(DEL) Alkane: S...	6.481	2.3	ng/ul	18586	1	7.950	160659	20.0
Ethanone, 1-cyc...	6.563	2.3	ng/ul	18070	1	7.950	160659	20.0
unknown-02	6.922	2.3	ng/ul	18790	1	7.950	160659	20.0
1,3-Cyclopentad...	10.170	2.5	ng/ul	30398	2	10.769	238987	20.0
Sulfurous acid,...	11.786	3.0	ng/ul	36165	2	10.769	238987	20.0
(DEL) Alkane: S...	12.179	2.6	ng/ul	31439	2	10.769	238987	20.0
(DEL) Alkane: S...	15.851	2.2	ng/ul	35644	3	14.617	327055	20.0