

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
 Data File : BG051771.D
 Acq On : 23 Dec 2021 5:23
 Operator : CG/JU
 Sample : M5195-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLB4

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051771.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.029	88	92	105	rBV	38342	67662	0.41%	0.187%
2	7.248	636	640	646	rVB3	12238	19072	0.11%	0.053%
3	7.406	660	667	676	rVB	149445	286866	1.73%	0.793%
4	7.577	689	696	705	rBV	105094	189252	1.14%	0.523%
5	7.794	727	733	744	rVB	132718	247257	1.49%	0.683%
6	8.182	792	799	801	rBV5	10242	21946	0.13%	0.061%
7	8.270	805	814	820	rVB4	145754	318737	1.92%	0.881%
8	8.340	820	826	831	rVB5	13587	31479	0.19%	0.087%
9	8.411	831	838	841	rBV5	9000	16757	0.10%	0.046%
10	8.458	843	846	850	rVV4	18160	25587	0.15%	0.071%
11	8.517	850	856	861	rVV3	23189	46776	0.28%	0.129%
12	8.564	861	864	871	rVB5	15523	23515	0.14%	0.065%
13	8.640	873	877	882	rVB5	9183	18247	0.11%	0.050%
14	8.705	882	888	890	rBV3	10779	16885	0.10%	0.047%
15	8.810	895	906	912	rBV6	25223	92944	0.56%	0.257%
16	8.863	912	915	921	rVB3	31185	48269	0.29%	0.133%
17	8.963	921	932	940	rBV3	172718	365183	2.20%	1.009%
18	9.039	940	945	951	rBV2	31099	54956	0.33%	0.152%
19	9.133	956	961	963	rBV4	12275	21671	0.13%	0.060%
20	9.392	996	1005	1008	rBV3	40308	90587	0.55%	0.250%
21	9.439	1008	1013	1018	rVV	135353	238595	1.44%	0.659%
22	9.492	1018	1022	1030	rVB8	18571	38456	0.23%	0.106%
23	9.603	1037	1041	1043	rBV3	14988	23349	0.14%	0.065%
24	9.768	1057	1069	1075	rVB5	22594	62982	0.38%	0.174%
25	9.862	1077	1085	1090	rBV8	19567	40768	0.25%	0.113%
26	9.927	1090	1096	1101	rBV6	29900	58233	0.35%	0.161%
27	9.979	1101	1105	1109	rBV4	13130	21139	0.13%	0.058%
28	10.167	1130	1137	1144	rBV2	129161	255042	1.54%	0.705%
29	10.220	1144	1146	1151	rVB3	20789	25718	0.15%	0.071%
30	10.285	1151	1157	1162	rBV7	24519	50294	0.30%	0.139%
31	10.344	1163	1167	1170	rBV4	22002	36034	0.22%	0.100%
32	10.438	1178	1183	1189	rBV3	28455	47932	0.29%	0.132%
33	10.502	1189	1194	1198	rBV6	27249	51143	0.31%	0.141%
34	10.567	1202	1205	1209	rVB6	15260	20444	0.12%	0.056%
35	10.620	1209	1214	1218	rBV3	25612	42757	0.26%	0.118%
36	10.714	1220	1230	1239	rVB	160390	330426	1.99%	0.913%

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37	10.808	1240	1246	1248	rBV3	13866	27168	0.16%	0.075%
38	11.107	1286	1297	1301	rBV	183832	397422	2.40%	1.098%
39	11.160	1301	1306	1312	rVB	579575	1054073	6.35%	2.912%
40	11.231	1312	1318	1321	rBV	126232	246733	1.49%	0.682%
41	11.319	1329	1333	1340	rBV6	26112	48029	0.29%	0.133%
42	11.477	1355	1360	1362	rBV6	11138	18655	0.11%	0.052%
43	11.536	1367	1370	1373	rVV4	14616	20764	0.13%	0.057%
44	11.607	1375	1382	1388	rVB8	24646	58092	0.35%	0.161%
45	11.812	1412	1417	1422	rVB6	32479	70519	0.43%	0.195%
46	11.930	1432	1437	1444	rBV5	37932	69816	0.42%	0.193%
47	12.018	1447	1452	1461	rVB10	27613	68518	0.41%	0.189%
48	12.118	1463	1469	1473	rVV	126077	208937	1.26%	0.577%
49	12.159	1473	1476	1480	rVV4	39493	58072	0.35%	0.160%
50	12.206	1480	1484	1490	rVB6	37691	67577	0.41%	0.187%
51	12.294	1494	1499	1505	rBV8	27848	53977	0.33%	0.149%
52	12.388	1511	1515	1518	rBV4	24517	30479	0.18%	0.084%
53	12.499	1527	1534	1538	rBV7	37740	80339	0.48%	0.222%
54	12.723	1566	1572	1573	rBV3	39710	69246	0.42%	0.191%
55	12.752	1573	1577	1585	rVB	120230	199389	1.20%	0.551%
56	12.969	1609	1614	1623	rVB2	74712	144901	0.87%	0.400%
57	13.128	1636	1641	1644	rBV2	46998	79144	0.48%	0.219%
58	13.193	1649	1652	1655	rVB3	28743	36450	0.22%	0.101%
59	13.381	1677	1684	1689	rBV5	32463	78232	0.47%	0.216%
60	13.439	1689	1694	1701	rVB	189505	295340	1.78%	0.816%
61	13.721	1735	1742	1752	rBV8	97440	310605	1.87%	0.858%
62	13.939	1776	1779	1781	rBV4	34953	52265	0.31%	0.144%
63	14.068	1797	1801	1813	rVB8	71577	200708	1.21%	0.555%
64	14.232	1824	1829	1834	rBV2	102030	170769	1.03%	0.472%
65	14.291	1834	1839	1844	rVB	317379	492113	2.97%	1.360%
66	14.344	1844	1848	1850	rBV2	109372	164463	0.99%	0.454%
67	14.379	1850	1854	1858	rVB	263211	361076	2.18%	0.998%
68	14.603	1887	1892	1897	rBV	296759	479284	2.89%	1.324%
69	14.667	1899	1903	1906	rVB5	61983	94360	0.57%	0.261%
70	14.744	1913	1916	1920	rVB2	143419	193403	1.17%	0.534%
71	14.791	1921	1924	1927	rBV3	40939	58544	0.35%	0.162%
72	14.908	1934	1944	1949	rBV	310569	664455	4.00%	1.836%
73	15.067	1968	1971	1976	rBV	126161	167940	1.01%	0.464%
74	15.296	2006	2010	2016	rVB5	134610	223532	1.35%	0.618%
75	15.525	2045	2049	2053	rBV5	76726	135818	0.82%	0.375%
76	15.572	2053	2057	2062	rBV6	102045	168926	1.02%	0.467%

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 Title : SVOA CALIBRATION

77	15.701	2075	2079	2082	rBV3	168984	250789	1.51%	0.693%
78	15.895	2108	2112	2116	rBV	373569	555325	3.35%	1.534%
79	16.147	2151	2155	2166	rVB5	291224	698448	4.21%	1.930%
80	16.312	2179	2183	2187	rBV	176755	280794	1.69%	0.776%
81	16.623	2228	2236	2241	rBV2	631191	1120717	6.75%	3.097%
82	17.446	2373	2376	2381	rVB	290707	393425	2.37%	1.087%
83	17.657	2408	2412	2416	rVB	286264	426980	2.57%	1.180%
84	17.757	2425	2429	2434	rVB	404099	595388	3.59%	1.645%
85	19.091	2653	2656	2660	rVB3	218420	258636	1.56%	0.715%
86	19.625	2744	2747	2756	rVB2	263586	380185	2.29%	1.050%
87	20.030	2812	2816	2827	rVB	536301	843666	5.08%	2.331%
88	20.935	2966	2970	2974	rVB	722182	942360	5.68%	2.604%
89	21.299	3029	3032	3039	rVB	158701	235114	1.42%	0.650%
90	21.863	3119	3128	3138	rVB	9752946	16592576	100.00%	45.847%
91	21.975	3142	3147	3156	rVB3	297868	594767	3.58%	1.643%
92	23.050	3326	3330	3333	rBV4	99787	170927	1.03%	0.472%
93	23.162	3344	3349	3361	rVB	173599	430356	2.59%	1.189%
94	25.241	3698	3703	3713	rVB4	246925	654024	3.94%	1.807%

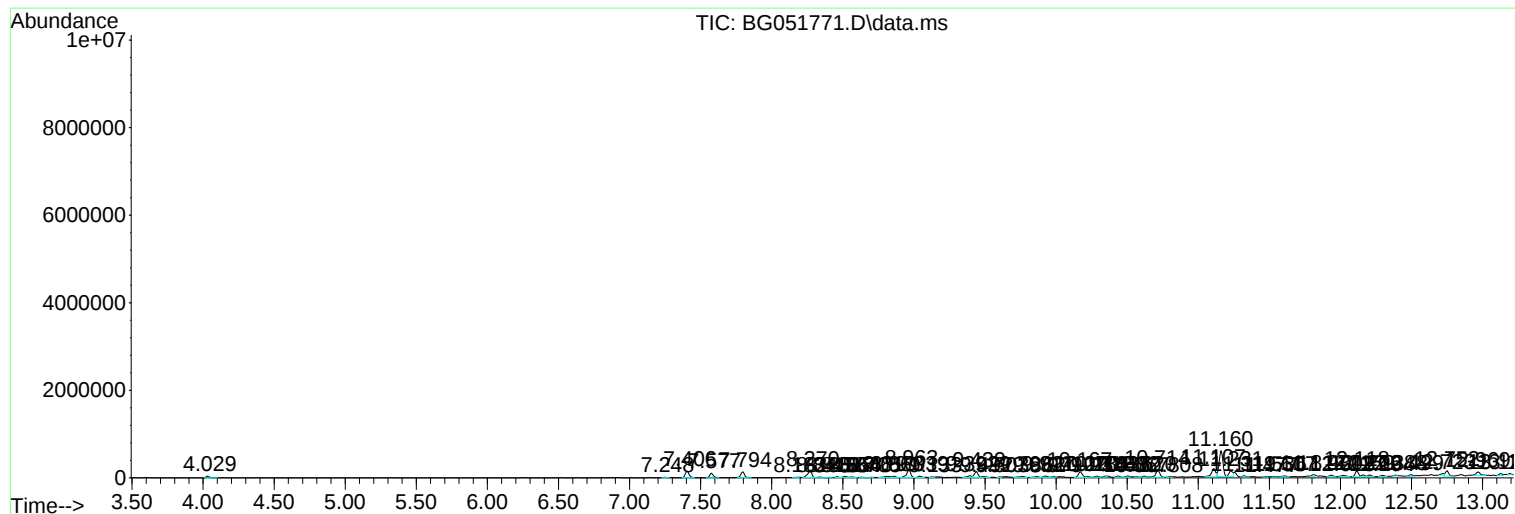
Sum of corrected areas: 36191570

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



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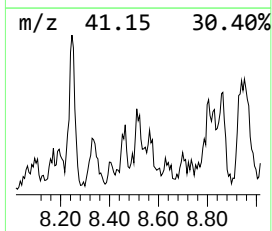
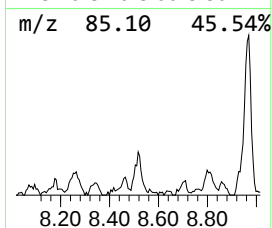
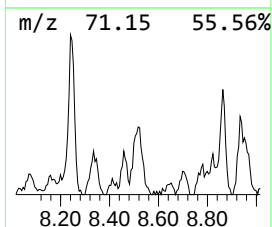
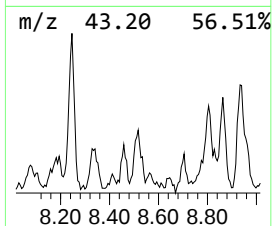
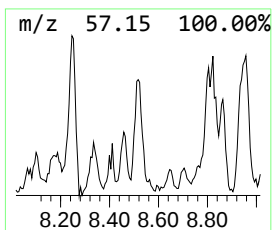
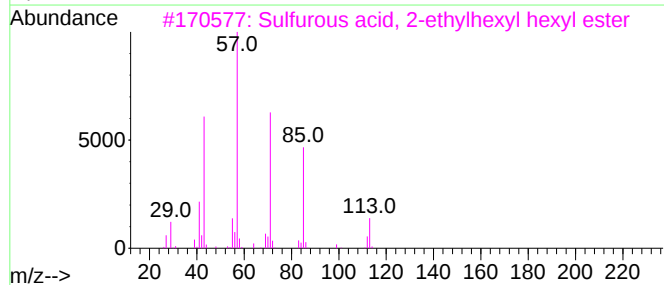
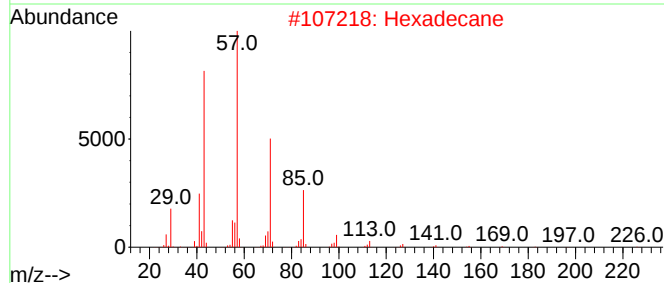
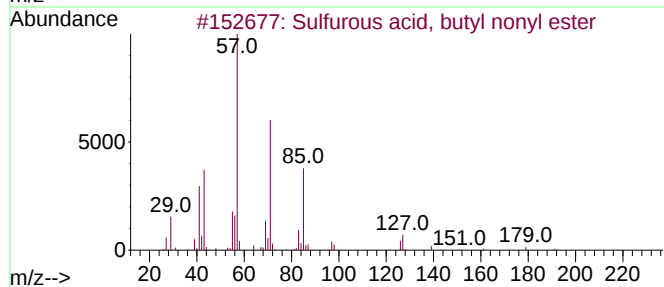
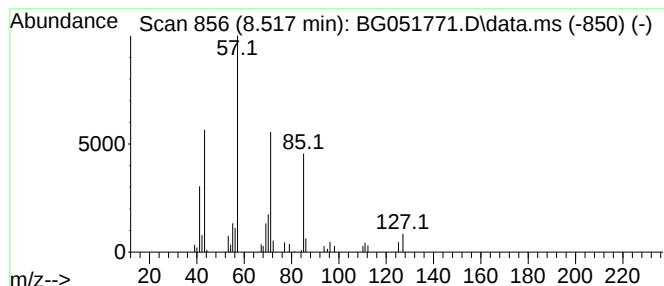
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Sulfurous acid, butyl nonyl... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.517	2.94 ng/ul	46776	1,4-Dichlorobenzene-d4	8.270

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	64
2			Hexadecane	226	C16H34	000544-76-3	64
3			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	64
4			Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	56
5			Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	53



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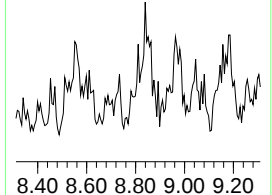
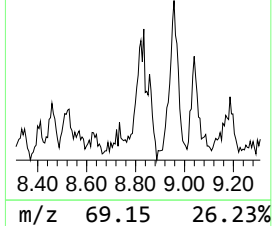
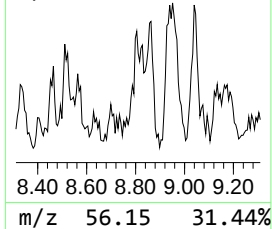
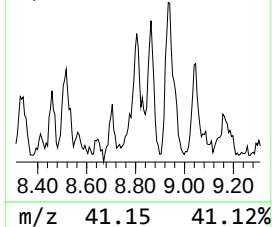
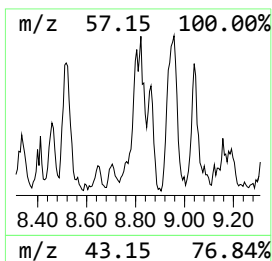
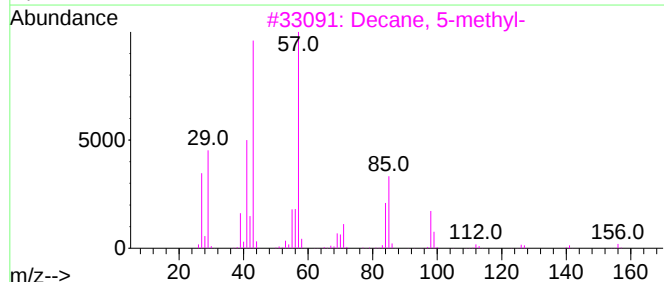
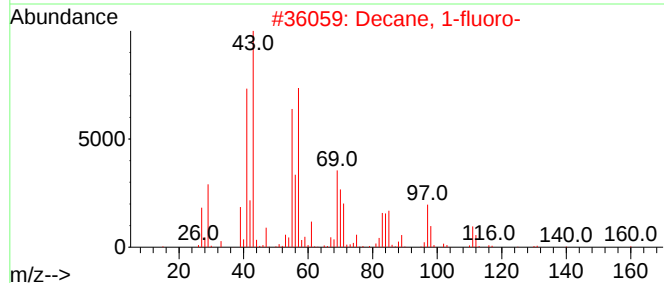
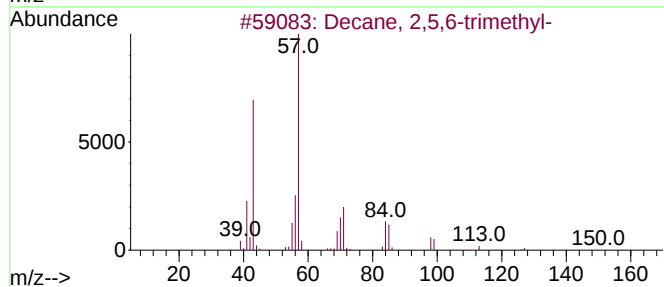
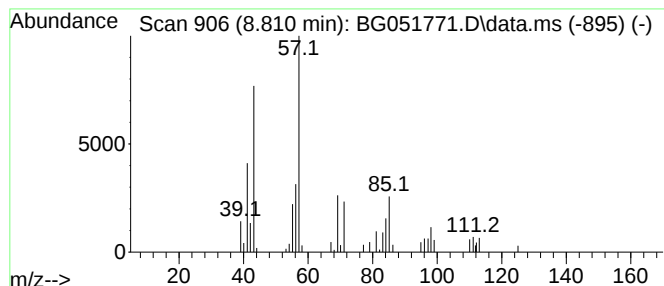
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.810	5.83 ng/ul	92944	1,4-Dichlorobenzene-d4	8.270

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	59
2		Decane, 1-fluoro-	160	C10H21F	000334-56-5	50
3		Decane, 5-methyl-	156	C11H24	013151-35-4	50
4		Decane, 5-methyl-	156	C11H24	013151-35-4	47
5		Hexane, 2,3,3-trimethyl-	128	C9H20	016747-28-7	43



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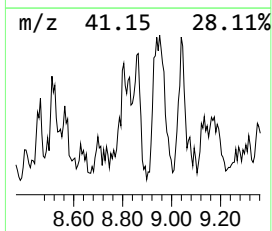
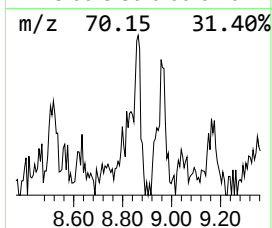
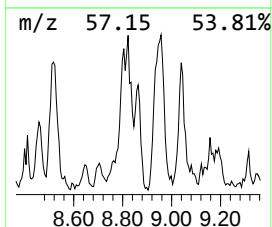
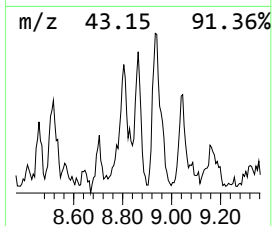
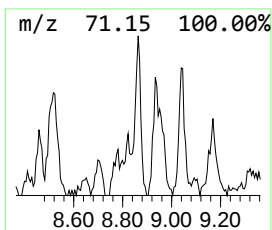
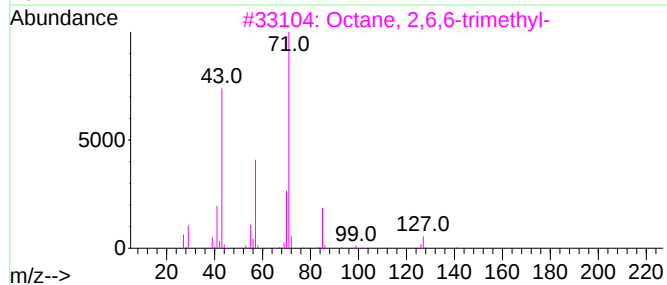
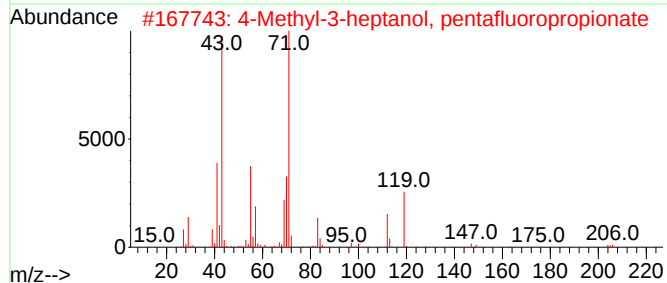
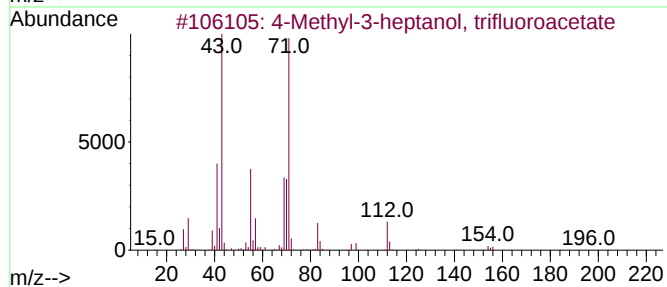
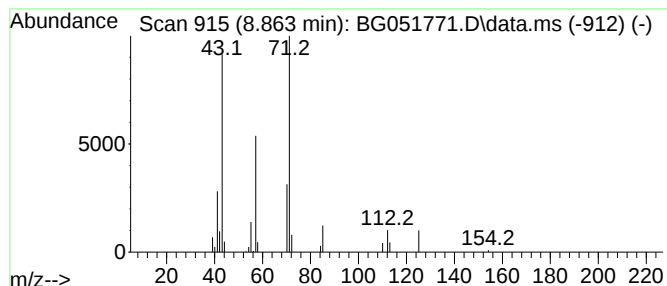
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 4-Methyl-3-heptanol, triflu... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.863	3.03 ng/ul	48269	1,4-Dichlorobenzene-d4	8.270

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	72
2			4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	72
3			Octane, 2,6,6-trimethyl-	156	C11H24	054166-32-4	64
4			Octane, 2,3,6-trimethyl-	156	C11H24	062016-33-5	64
5			Hexane, 2,4,4-trimethyl-	128	C9H20	016747-30-1	59



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Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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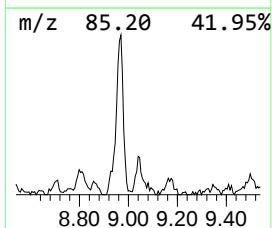
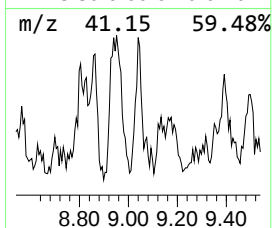
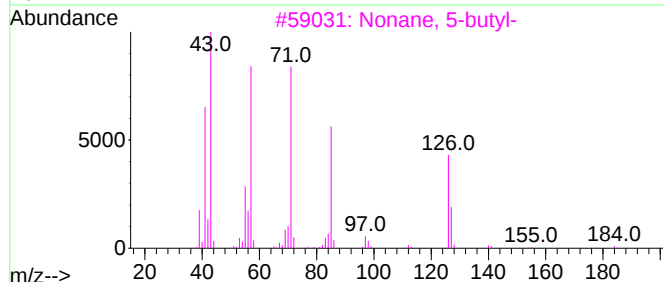
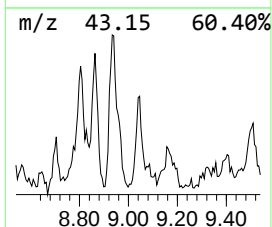
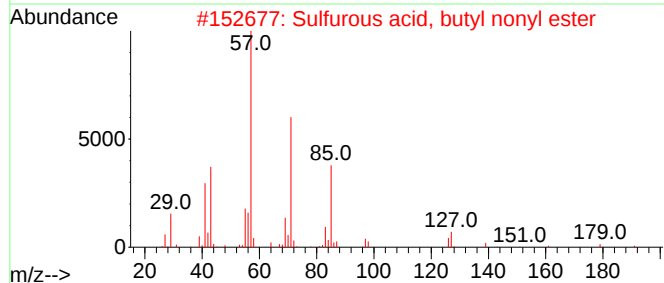
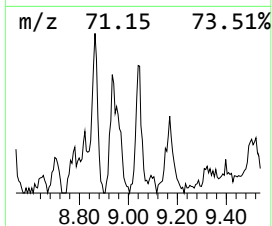
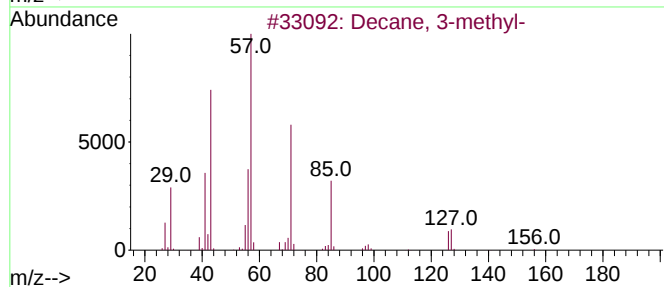
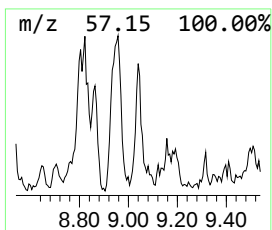
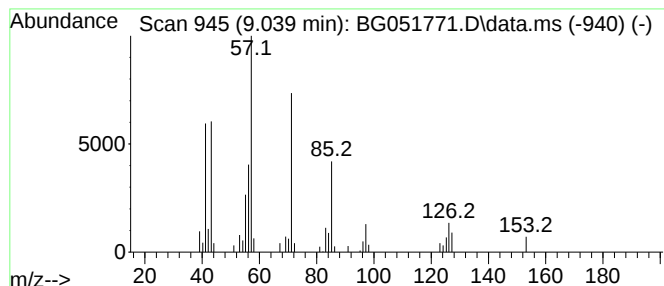
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.039	3.45 ng/ul	54956	1,4-Dichlorobenzene-d4	8.270

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	78
2			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	59
3			Nonane, 5-butyl-	184	C13H28	017312-63-9	53
4			Nonane, 5-butyl-	184	C13H28	017312-63-9	53
5			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
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Instrument :
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ClientSampleId :
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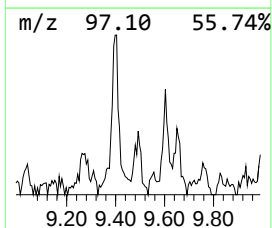
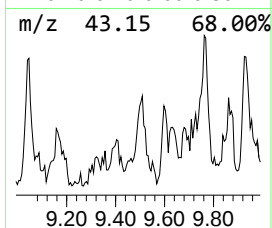
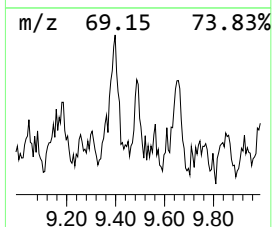
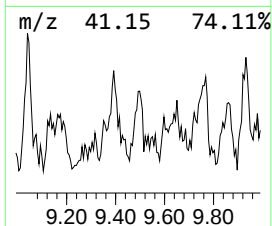
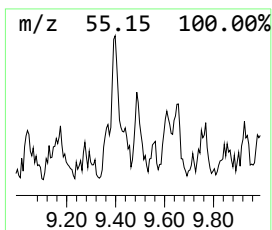
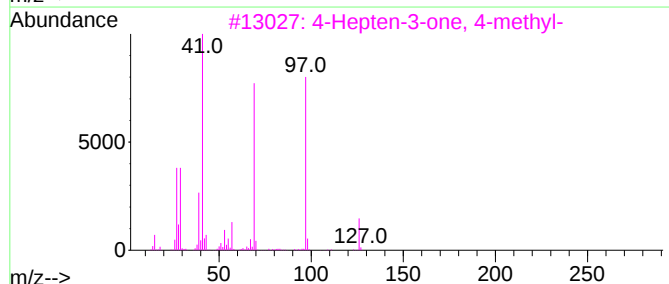
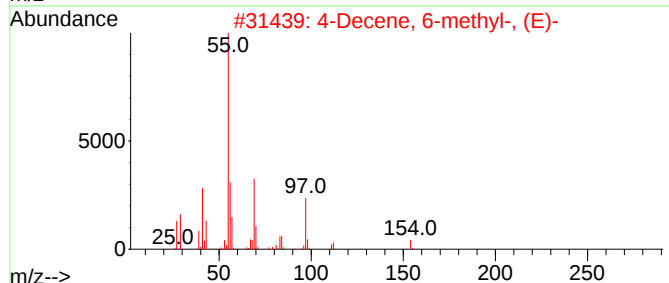
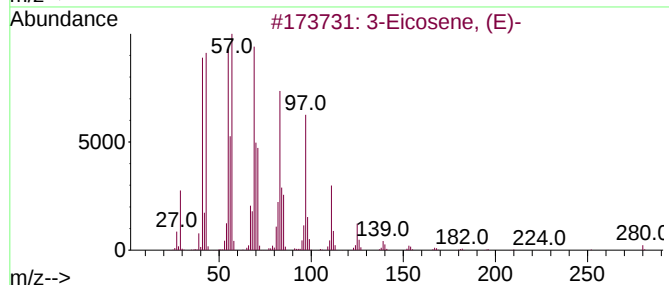
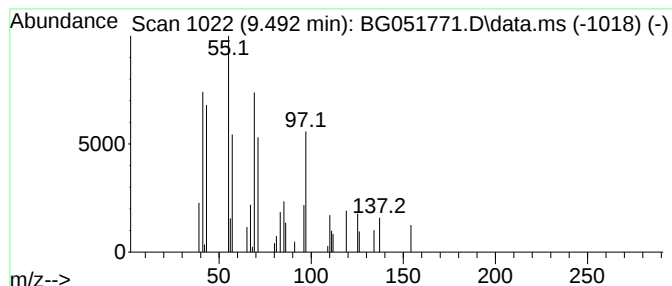
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.492	2.41 ng/ul	38456	1,4-Dichlorobenzene-d4	8.270

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Eicosene, (E)-	280	C20H40	074685-33-9	42
2			4-Decene, 6-methyl-, (E)-	154	C11H22	036229-57-9	38
3			4-Hepten-3-one, 4-methyl-	126	C8H14O	022319-31-9	38
4			4-Methyl-dodecan-1-ol	200	C13H28O	086234-17-5	37
5			Cyclopropane, 1-butyl-1-methyl-2...	154	C11H22	041977-34-8	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
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Instrument :
BNA_G
ClientSampleId :
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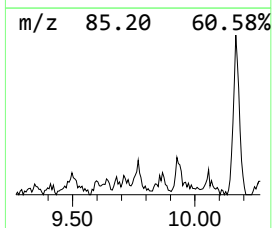
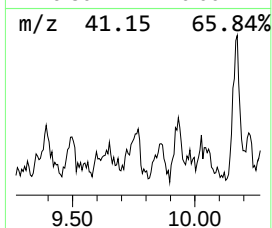
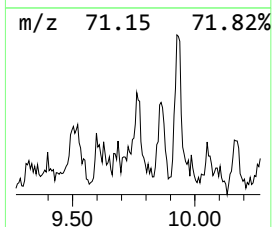
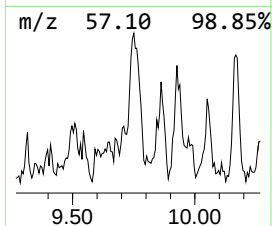
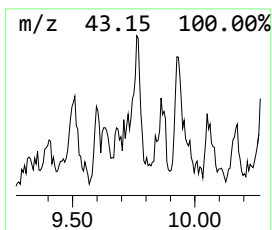
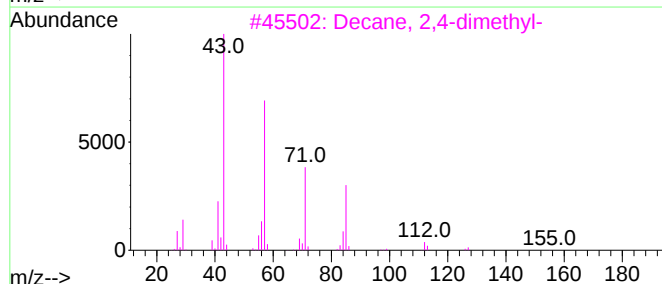
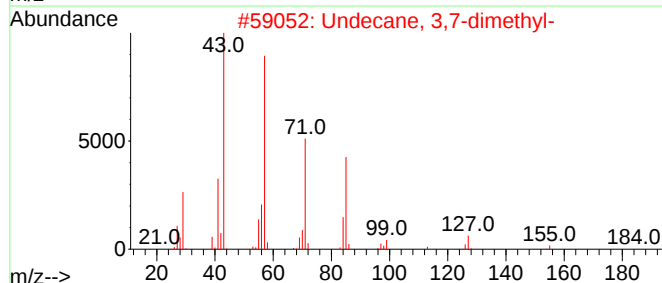
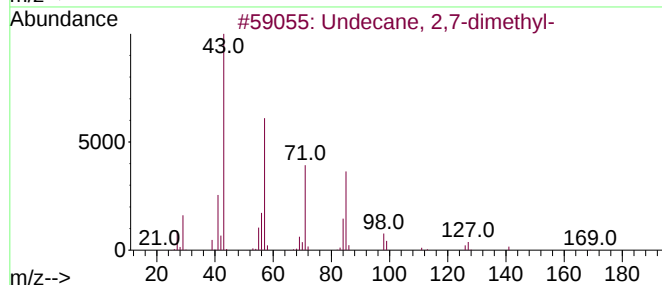
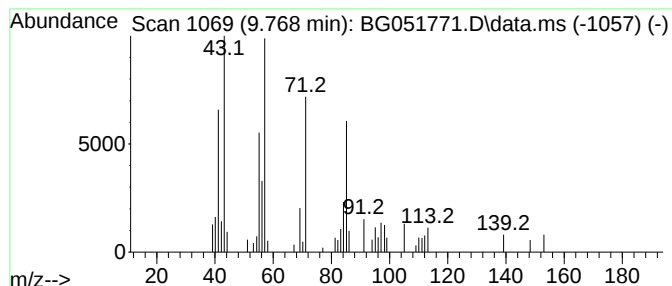
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.768	3.17 ng/ul	62982	Naphthalene-d8	11.107

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	64
2			Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	59
3			Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	53
4			Decane, 4-ethyl-	170	C12H26	001636-44-8	50
5			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
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Instrument :
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ClientSampleId :
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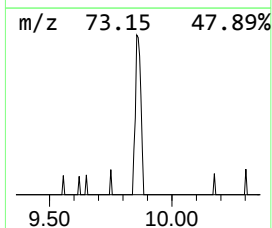
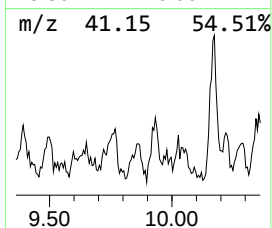
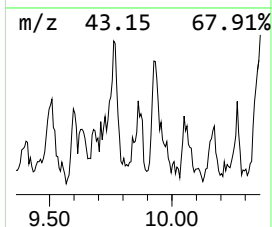
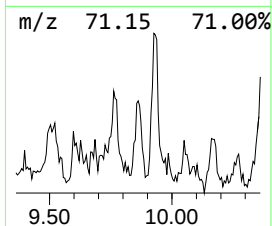
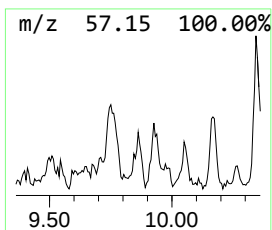
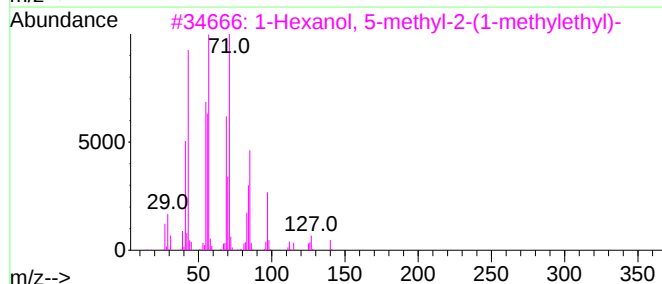
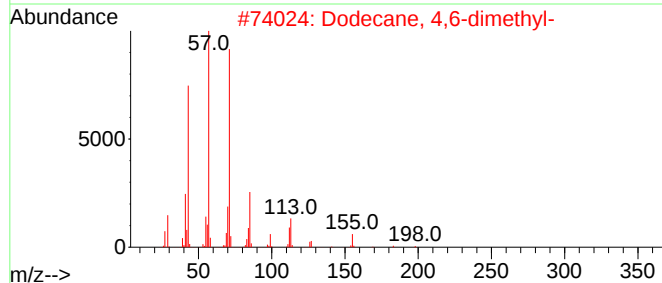
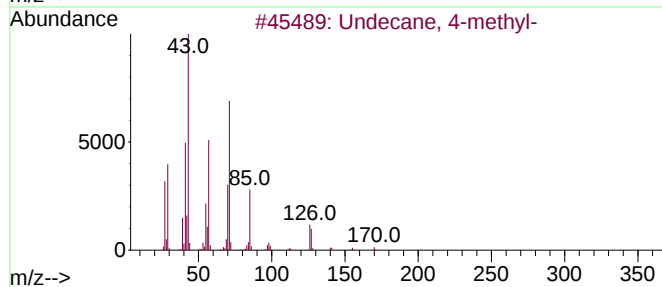
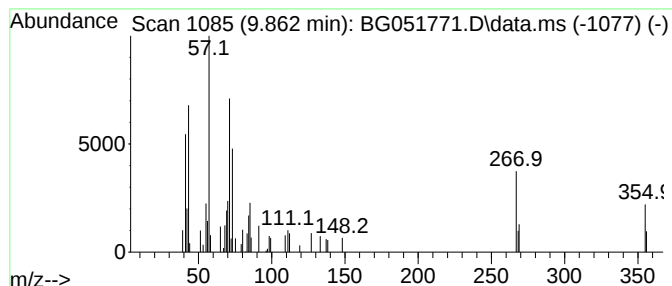
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.862	2.05 ng/ul	40768	Naphthalene-d8	11.107

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4-methyl-	170	C12H26	002980-69-0	27
2			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	27
3			1-Hexanol, 5-methyl-2-(1-methyle...	158	C10H22O	002051-33-4	27
4			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	27
5			Decane, 2-methyl-	156	C11H24	006975-98-0	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
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Sample : M5195-02
Misc :
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Instrument :
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ClientSampleId :
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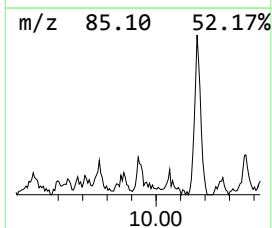
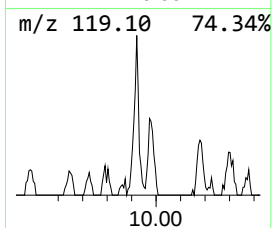
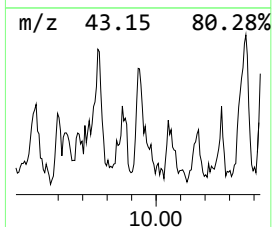
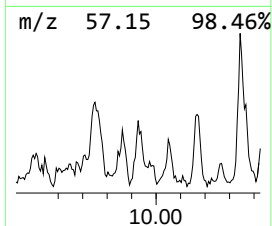
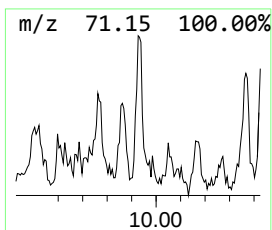
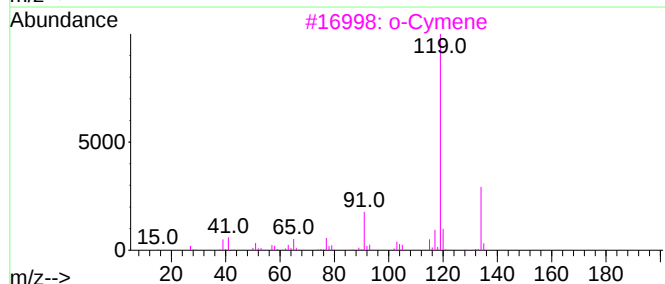
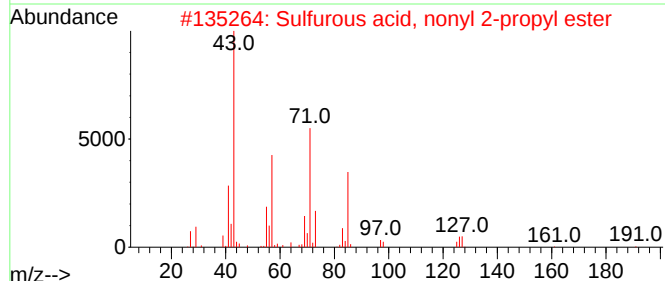
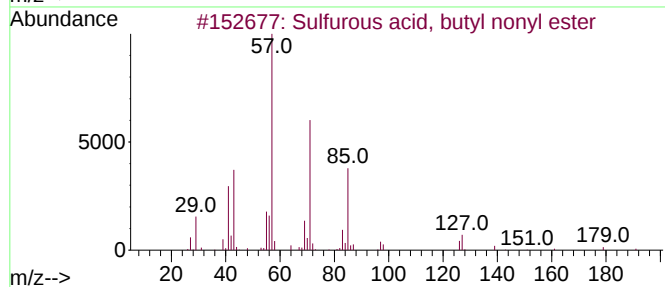
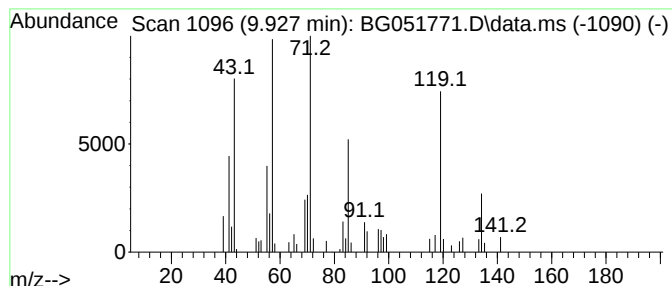
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.927	2.93 ng/ul	58233	Naphthalene-d8	11.107

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	43
2		Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	43
3		o-Cymene	134	C10H14	000527-84-4	25
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	25
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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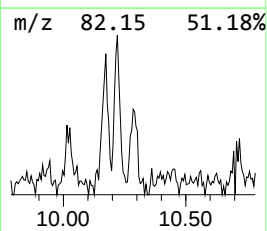
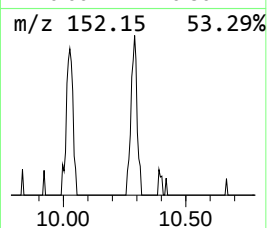
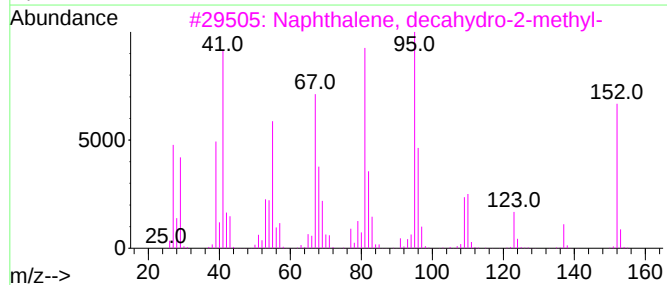
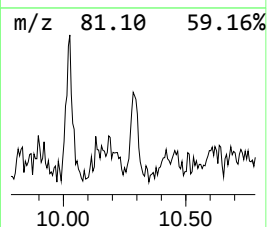
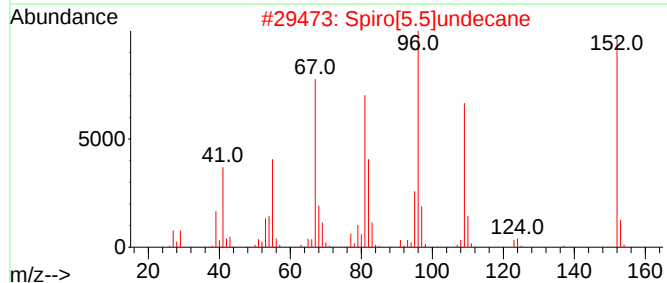
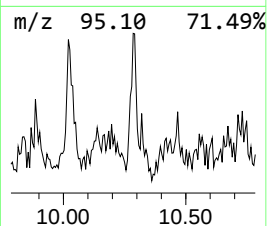
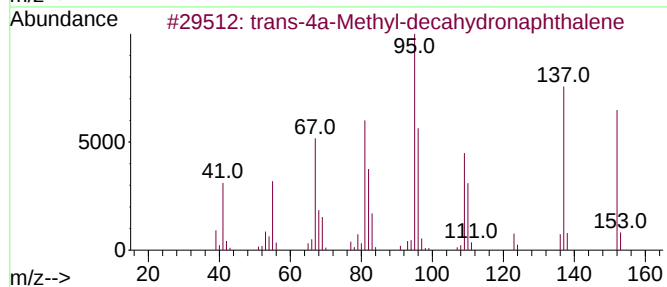
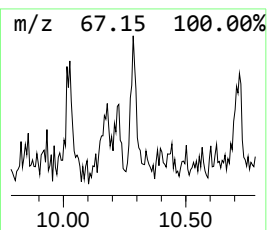
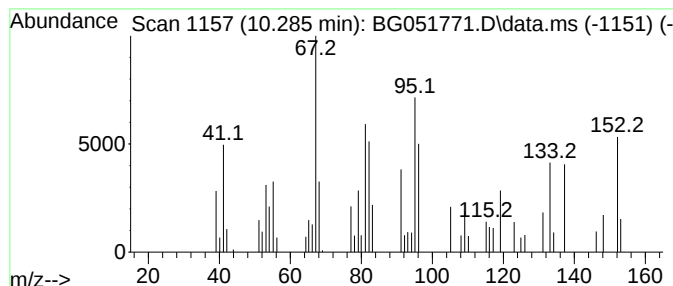
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 trans-4a-Methyl-decahydrona... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.285	2.53 ng/ul	50294	Naphthalene-d8	11.107

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	72
2			Spiro[5.5]undecane	152	C11H20	000180-43-8	46
3			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	41
4			4,5-Nonadiene	124	C9H16	000821-74-9	38
5			Furan, 2-hexyl-	152	C10H16O	003777-70-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
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ALS Vial : 22 Sample Multiplier: 1

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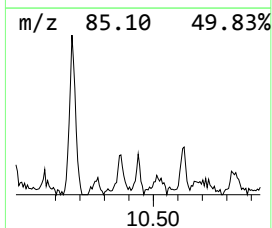
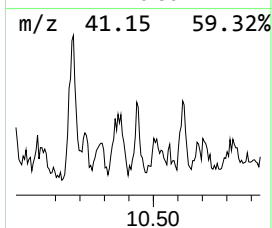
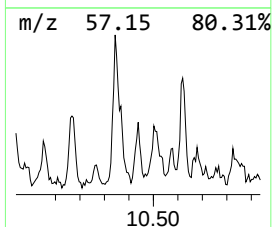
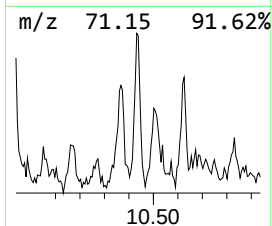
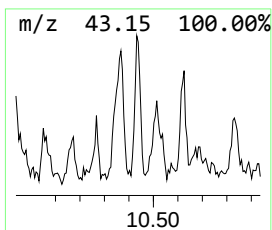
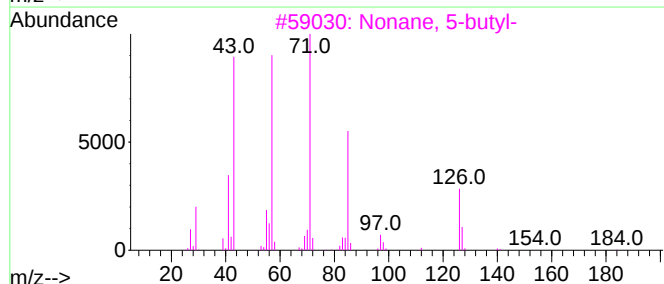
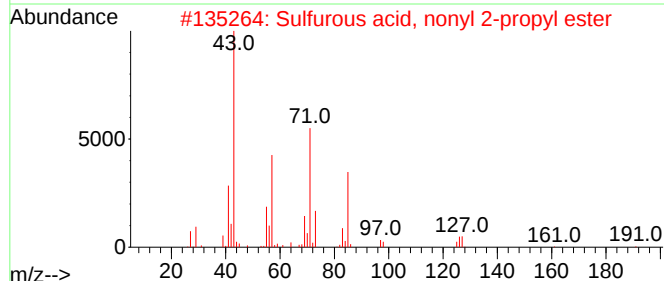
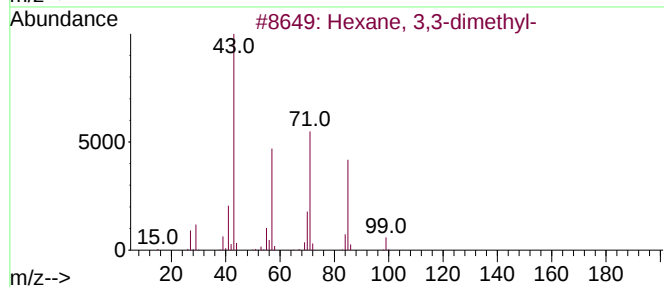
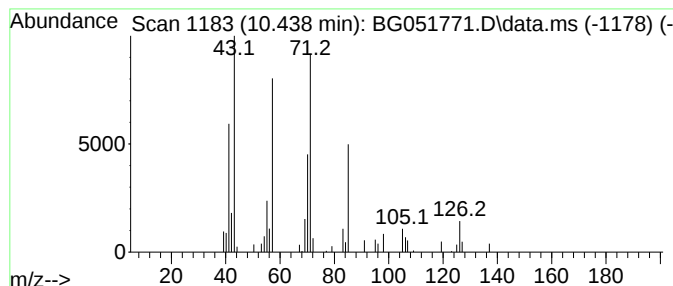
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.438	2.41 ng/ul	47932	Naphthalene-d8	11.107

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
2			Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	59
3			Nonane, 5-butyl-	184	C13H28	017312-63-9	59
4			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	50
5			Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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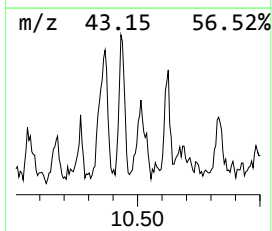
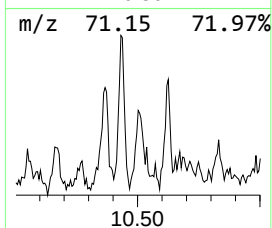
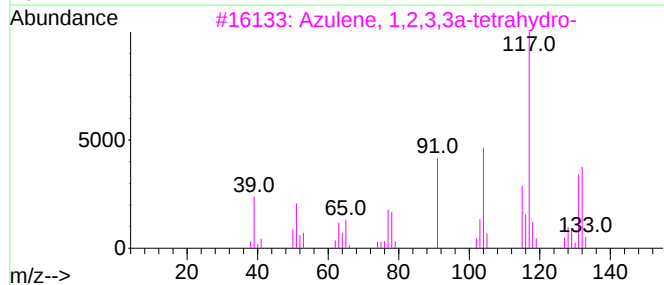
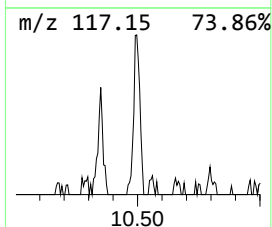
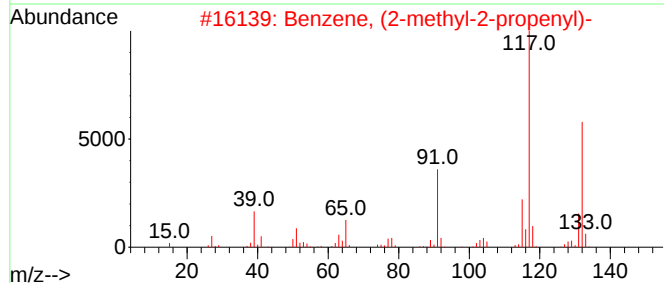
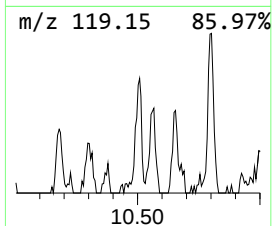
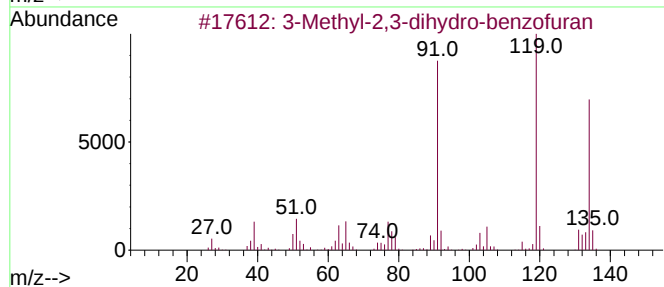
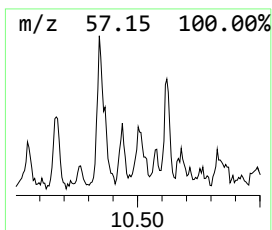
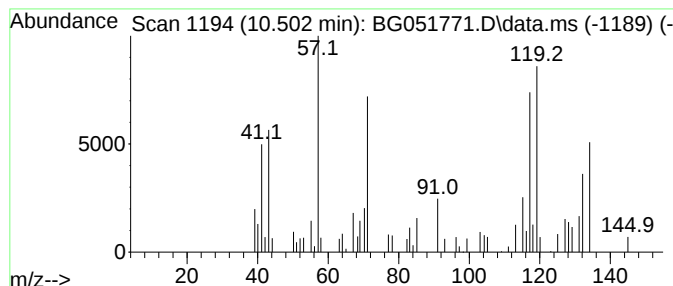
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-02 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.502	2.57 ng/ul	51143	Naphthalene-d8	11.107

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methyl-2,3-dihydro-benzofuran	134	C9H10O	013524-73-7	30
2			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	30
3			Azulene, 1,2,3,3a-tetrahydro-	132	C10H12	033877-87-1	30
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	30
5			2,4-Dimethylstyrene	132	C10H12	002234-20-0	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

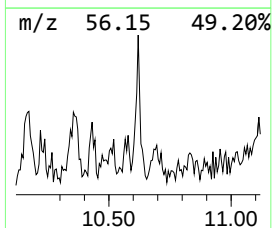
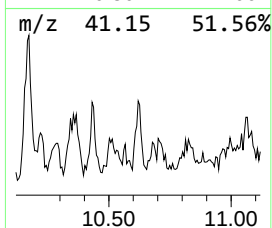
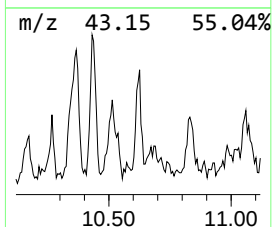
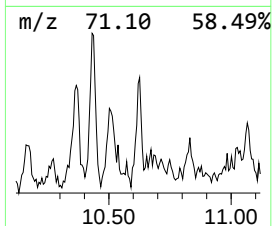
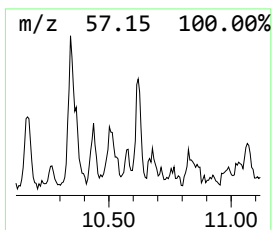
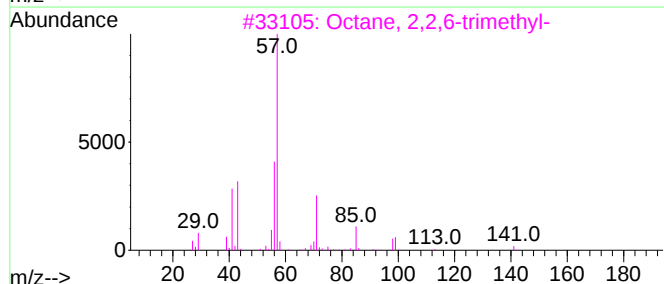
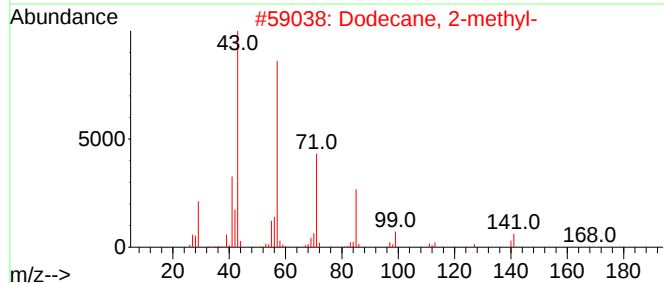
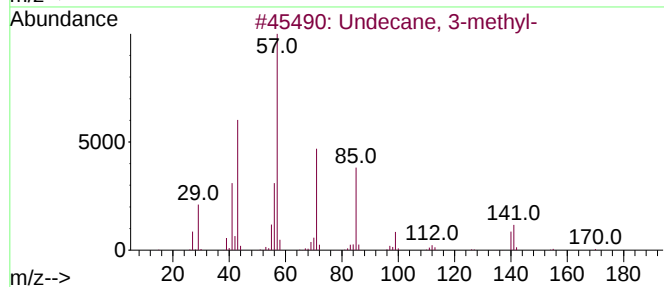
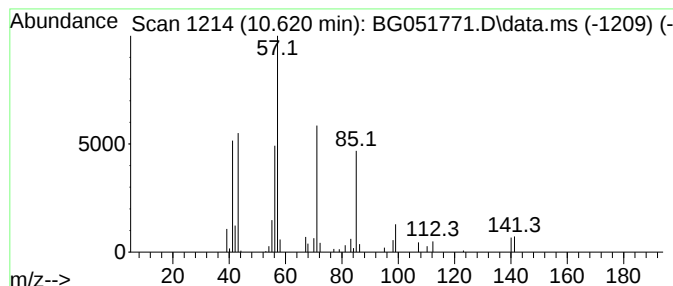
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.620	2.15 ng/ul	42757	Naphthalene-d8	11.107	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3-methyl-	170	C12H26	001002-43-3	72
2	Dodecane, 2-methyl-	184	C13H28	001560-97-0	59
3	Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	53
4	Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	53
5	Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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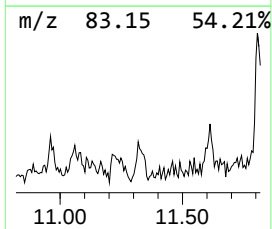
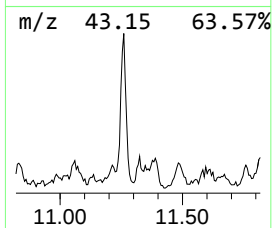
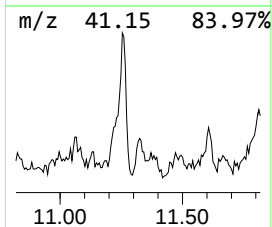
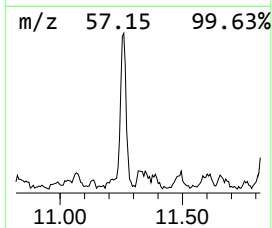
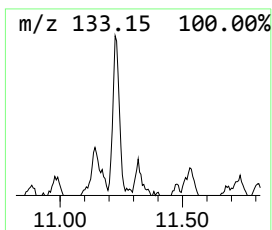
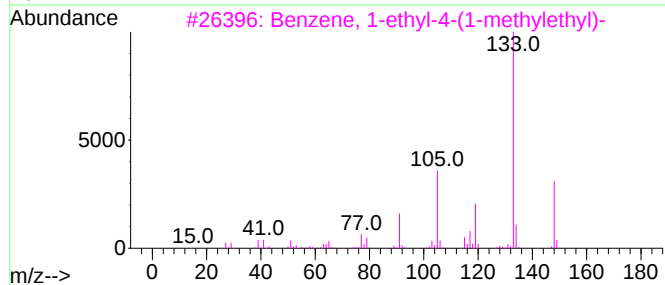
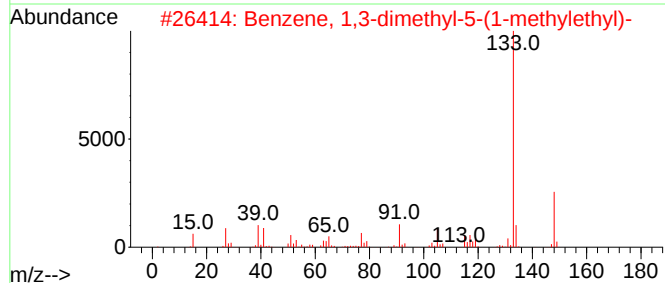
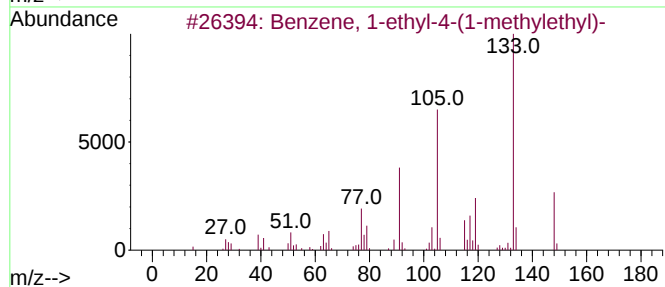
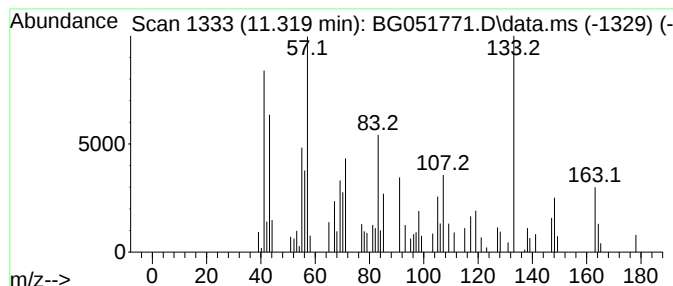
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-03 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.319	2.42 ng/ul	48029	Naphthalene-d8	11.107

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	30
2			Benzene, 1,3-dimethyl-5-(1-methylethyl)-	148	C11H16	004706-90-5	27
3			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	27
4			1,5,6,7-Tetramethylbicyclo[3.2.0]hept-2-ene	148	C11H16	134329-46-7	25
5			Ethanone, 1-(4-ethylphenyl)-	148	C10H12O	000937-30-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
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ALS Vial : 22 Sample Multiplier: 1

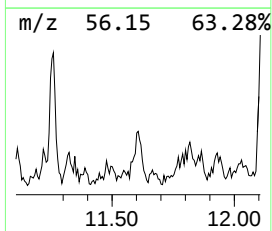
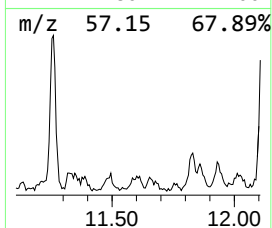
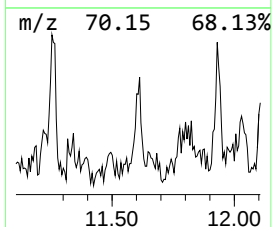
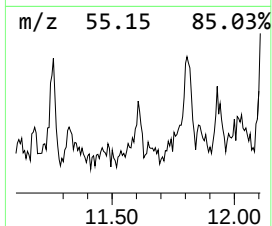
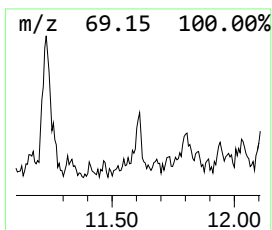
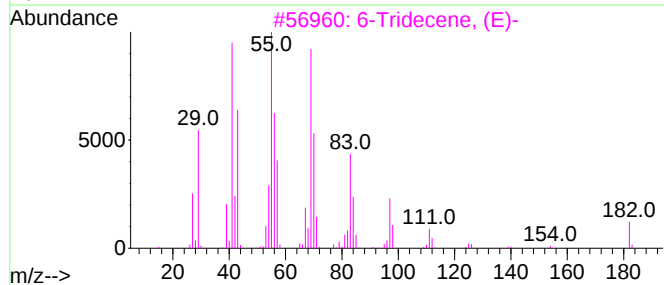
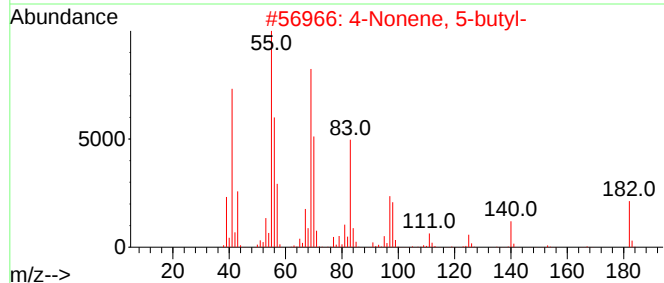
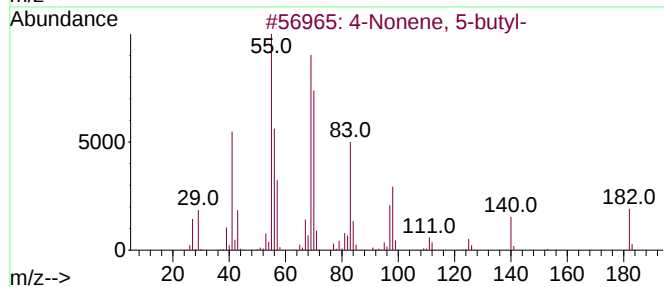
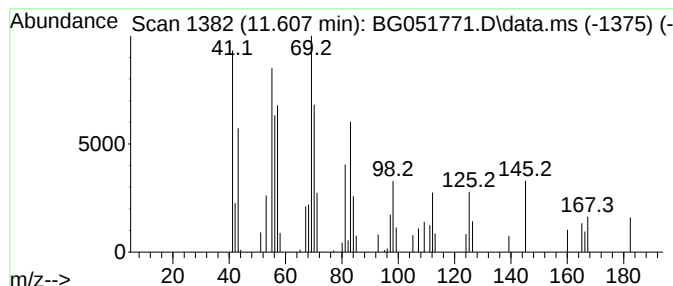
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.607	2.92 ng/ul	58092	Naphthalene-d8	11.107	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Nonene, 5-butyl-	182	C13H26	007367-38-6	81
2	4-Nonene, 5-butyl-	182	C13H26	007367-38-6	74
3	6-Tridecene, (E)-	182	C13H26	006434-76-0	74
4	6-Tridecene, (Z)-	182	C13H26	006508-77-6	74
5	3-Tridecene, (E)-	182	C13H26	041446-57-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
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Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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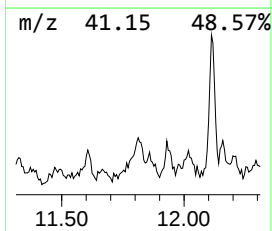
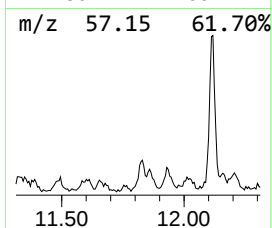
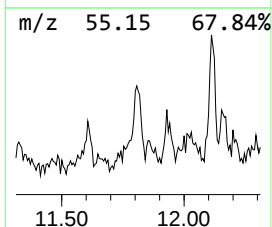
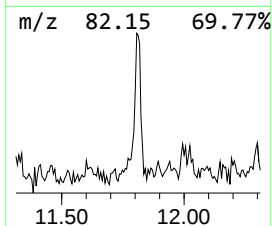
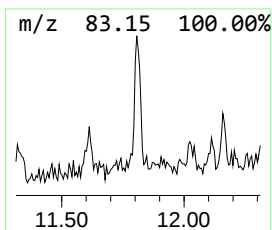
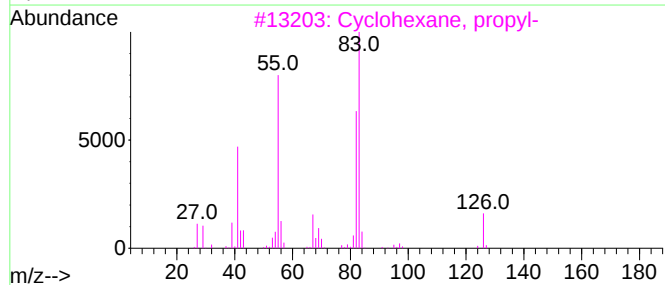
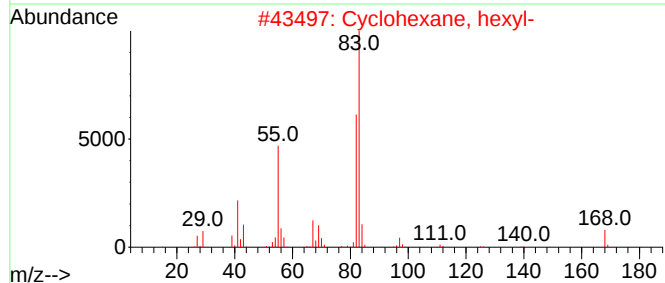
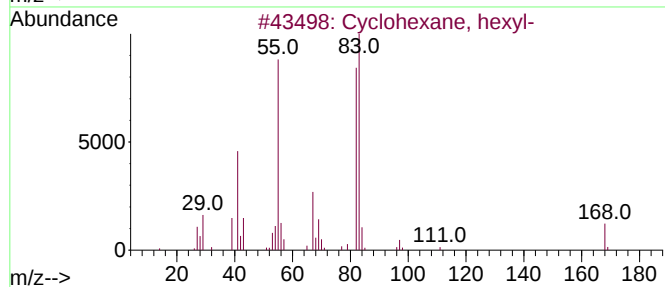
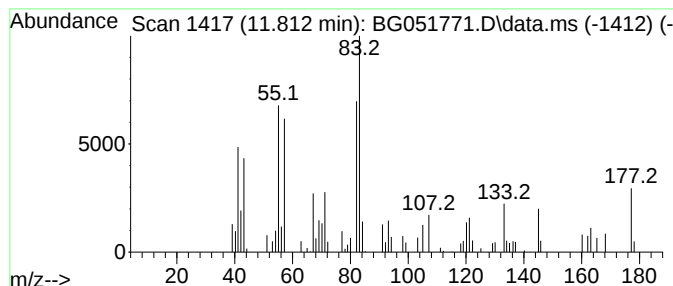
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Cyclic11.812 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.812	3.55 ng/ul	70519	Naphthalene-d8	11.107

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, hexyl-	168	C12H24	004292-75-5	55
2		Cyclohexane, hexyl-	168	C12H24	004292-75-5	46
3		Cyclohexane, propyl-	126	C9H18	001678-92-8	43
4		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	43
5		Cyclohexane, octyl-	196	C14H28	001795-15-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

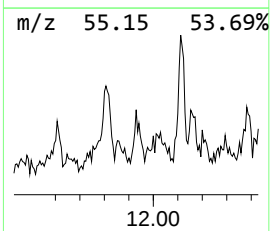
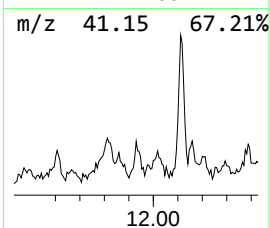
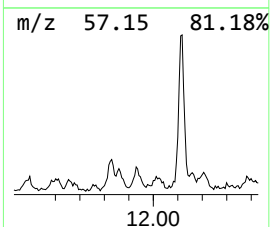
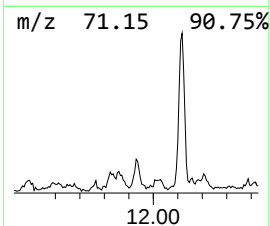
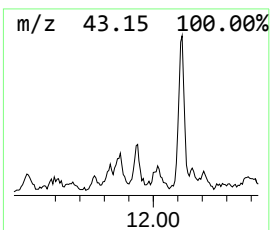
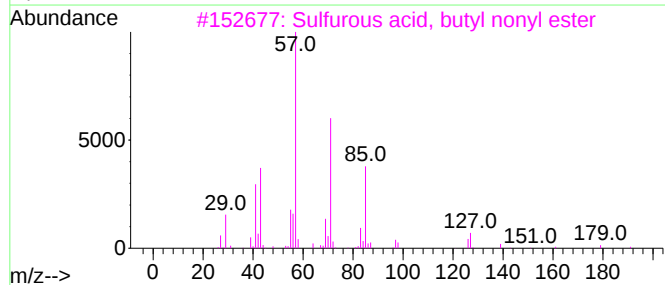
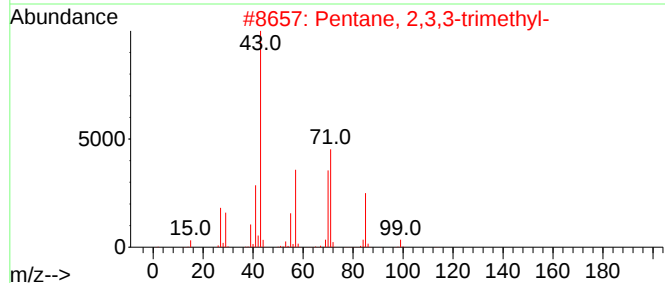
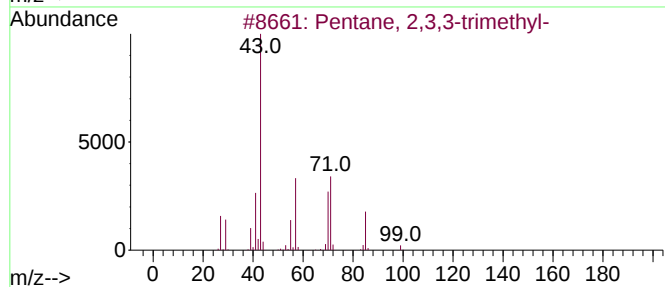
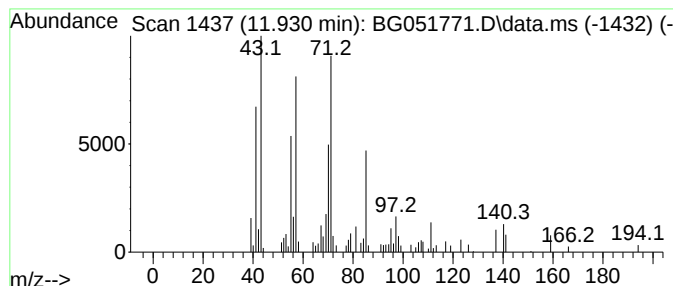
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.930	3.51 ng/ul	69816	Naphthalene-d8	11.107	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	53
2	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	50
3	Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	50
4	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	47
5	Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

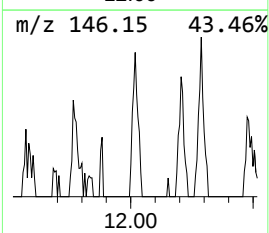
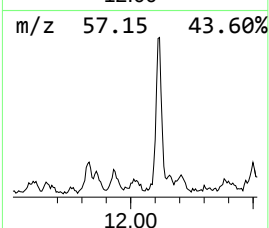
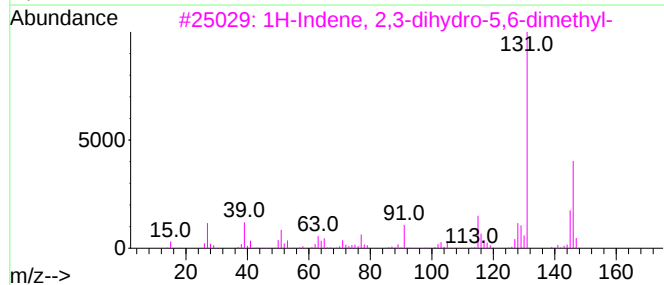
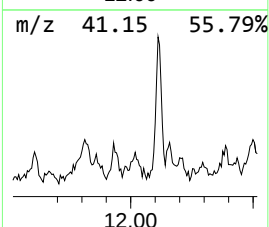
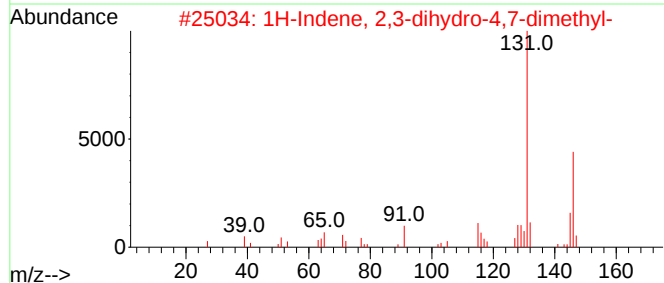
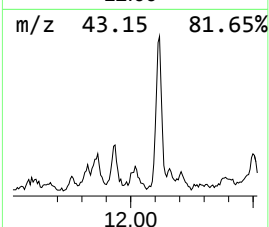
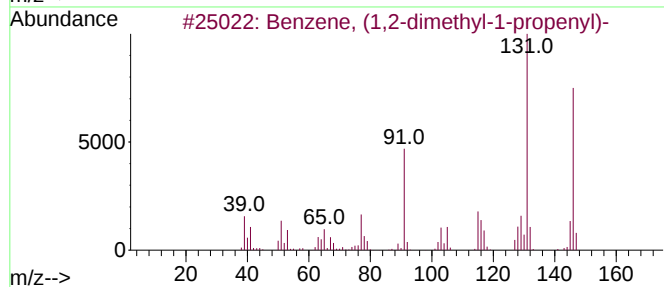
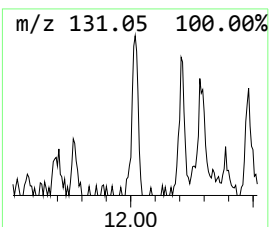
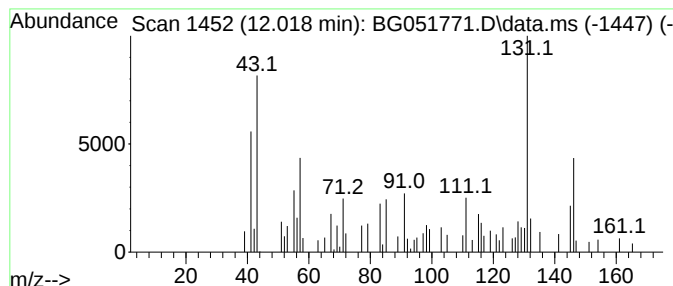
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzene, (1,2-dimethyl-1-pr... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.018	3.45 ng/ul	68518	Naphthalene-d8	11.107	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	93
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	93
3	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	92
4	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	76
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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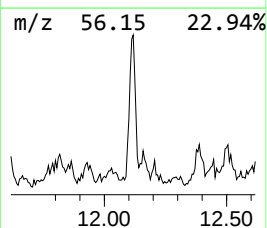
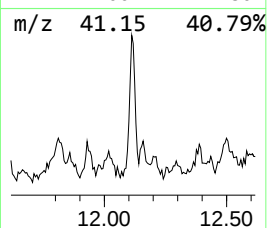
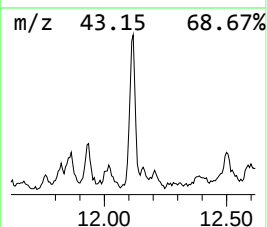
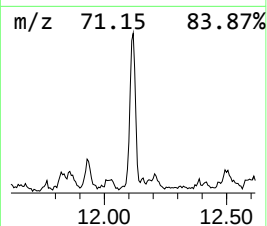
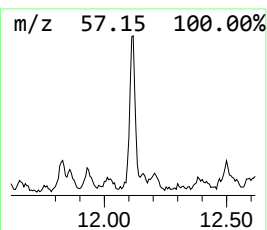
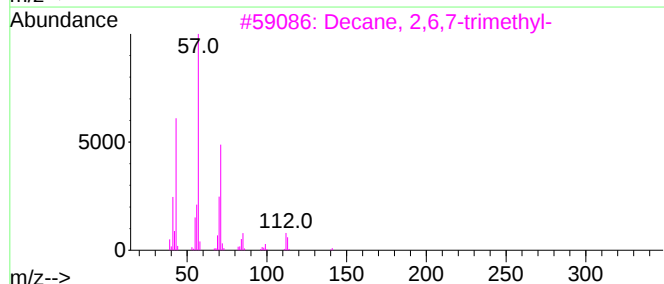
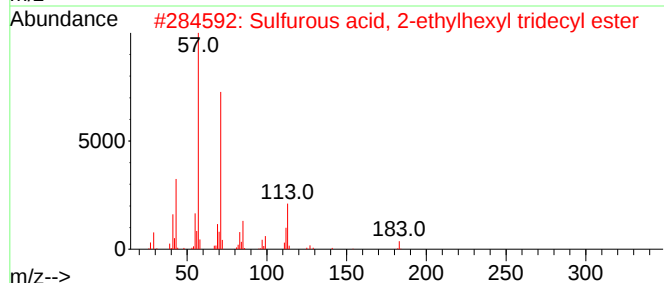
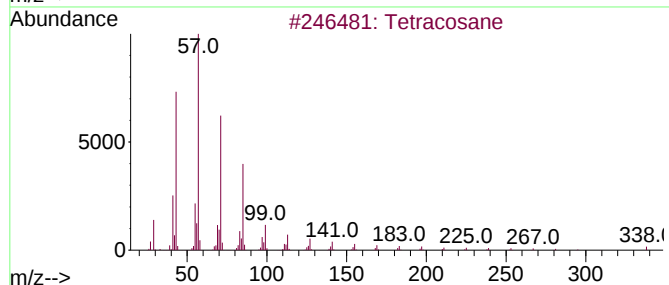
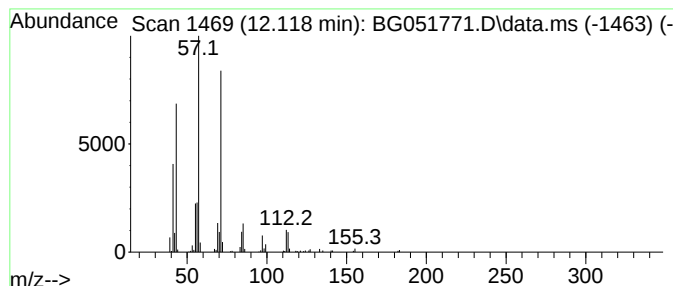
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.118	10.51 ng/ul	208937	Naphthalene-d8	11.107

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	59
2			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	59
3			Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	53
4			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	53
5			Oxalic acid, hexyl neopentyl ester	244	C13H24O4	1000309-73-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
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Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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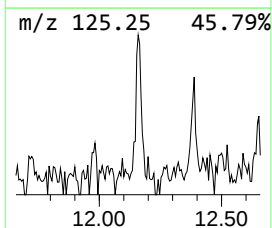
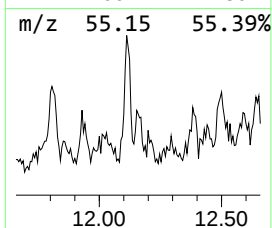
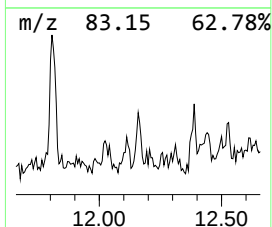
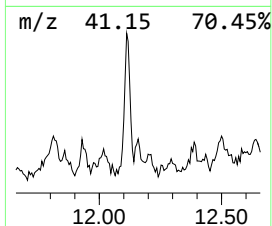
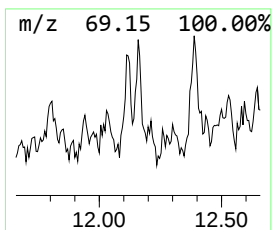
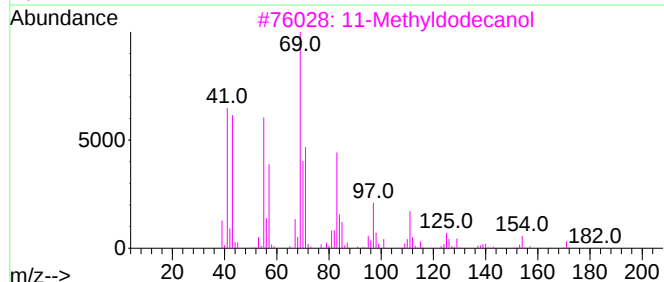
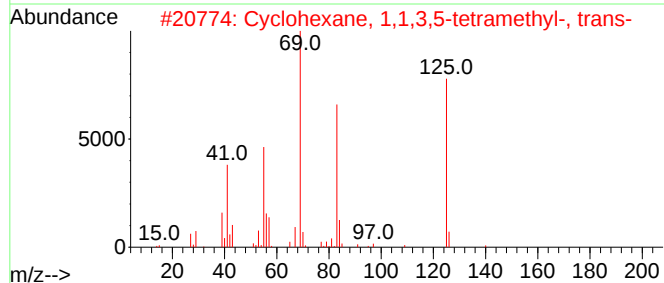
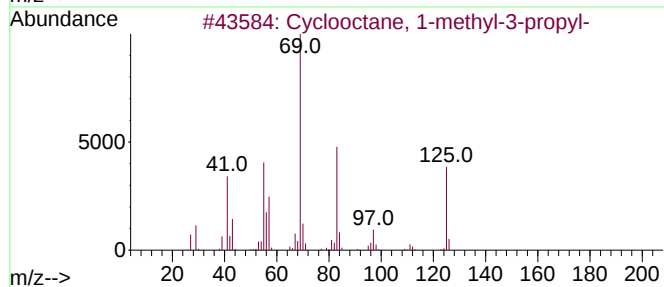
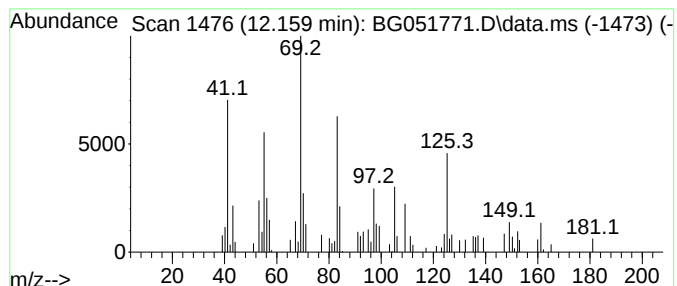
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Cyclic12.159 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.159	2.92 ng/ul	58072	Naphthalene-d8	11.107

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	50
2			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	47
3			11-Methyldodecanol	200	C13H28O	085763-57-1	47
4			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	47
5			Cyclohexane, 1,2-diethyl-1-methyl-	154	C11H22	061141-79-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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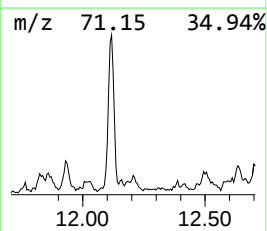
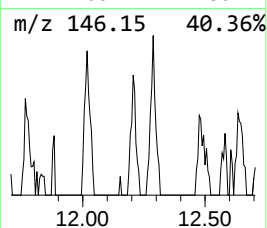
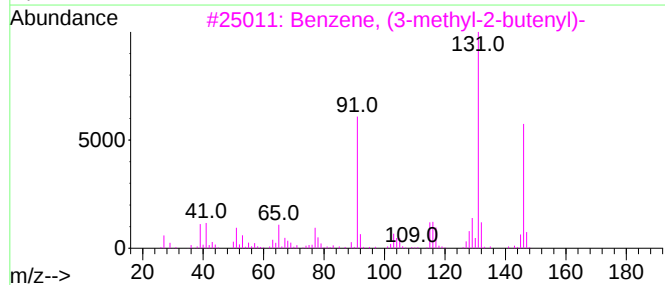
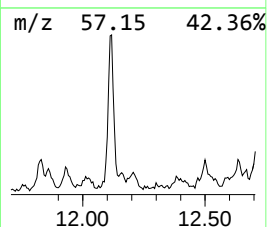
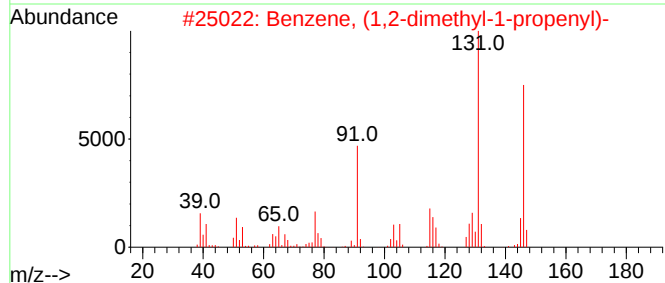
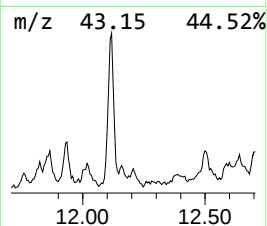
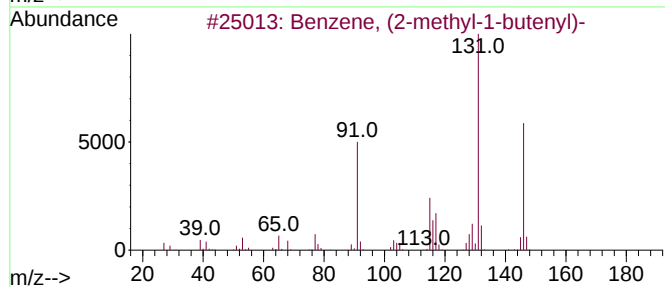
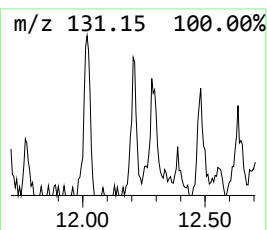
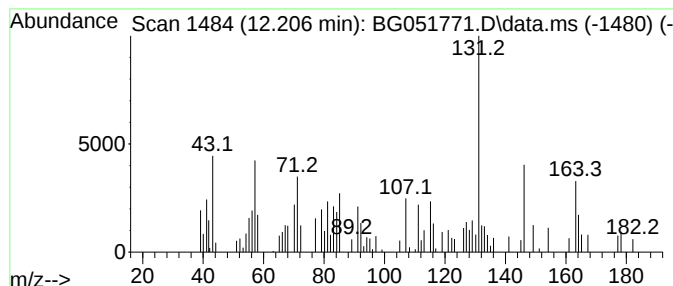
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, (2-methyl-1-butenyl)- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.206	3.40 ng/ul	67577	Naphthalene-d8	11.107

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	50
2			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	50
3			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	45
4			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	45
5			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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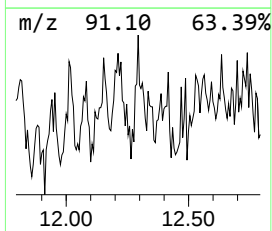
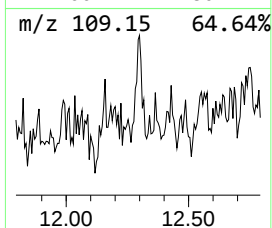
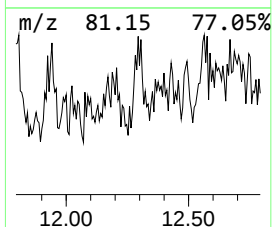
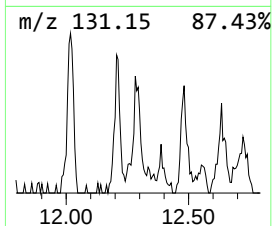
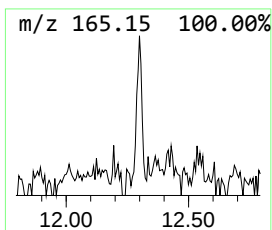
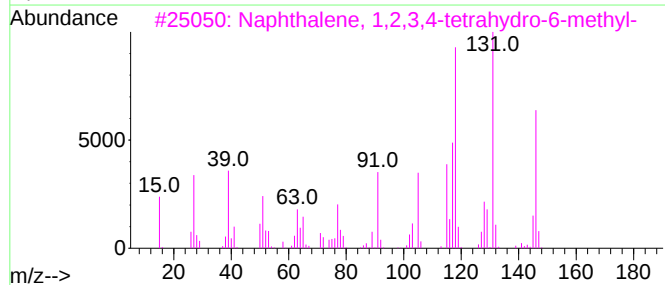
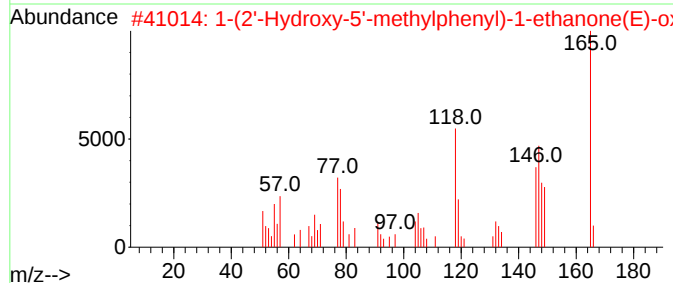
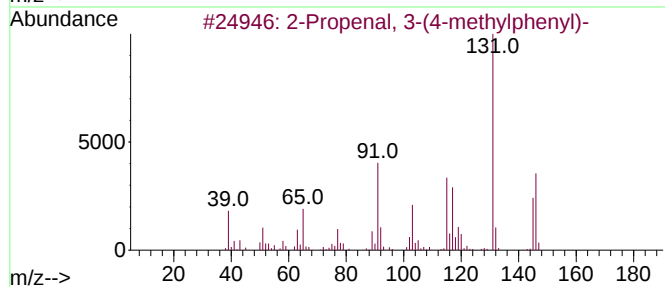
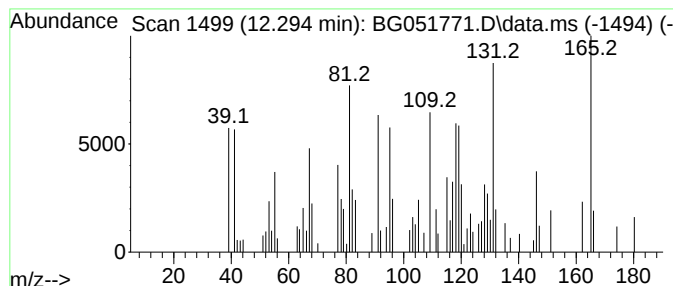
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 unknown-04 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.294	2.72 ng/ul	53977	Naphthalene-d8	11.107

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	25	
2	1-(2'-Hydroxy-5'-methylphenyl)-1...	165	C9H11NO2	1000146-89-9	20	
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	15	
4	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	15	
5	N-Dimethoxymethylaniline	165	C9H11NO2	013997-51-8	11	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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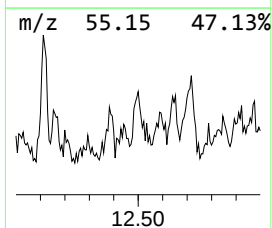
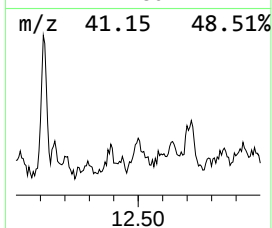
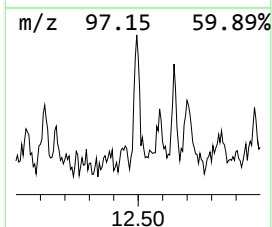
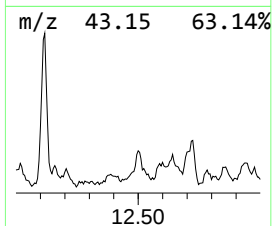
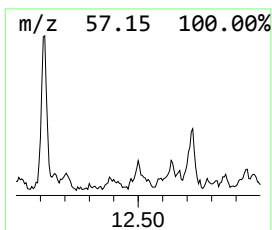
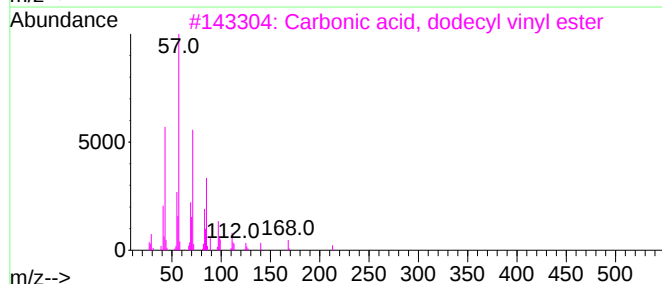
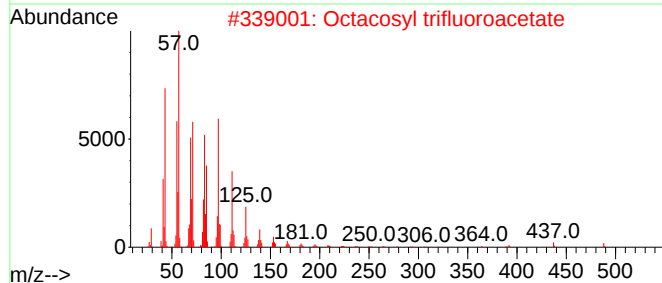
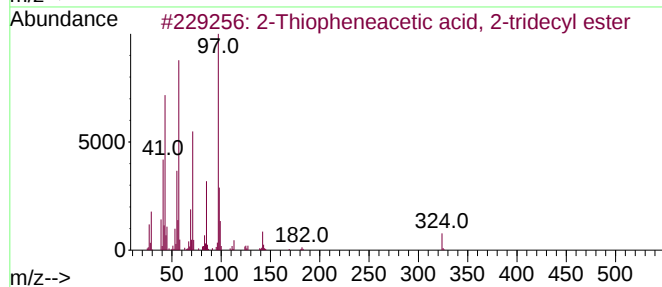
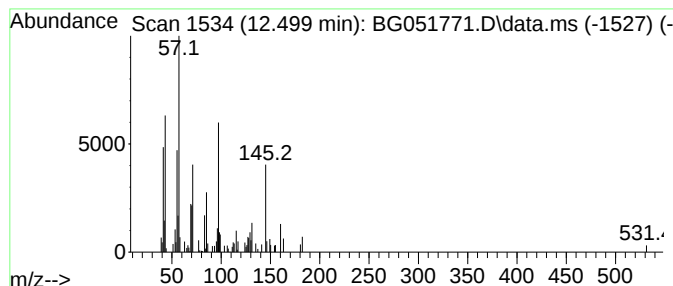
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 unknown-05 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.499	4.04 ng/ul	80339	Naphthalene-d8	11.107

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Thiopheneacetic acid, 2-tridec...	324	C19H32O2S	1000280-66-6	38
2			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	38
3			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	27
4			Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	22
5			Undecane	156	C11H24	001120-21-4	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
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Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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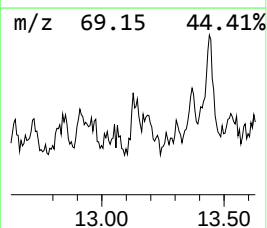
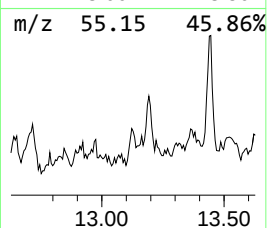
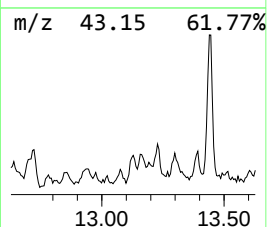
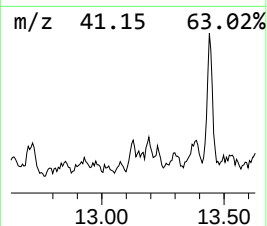
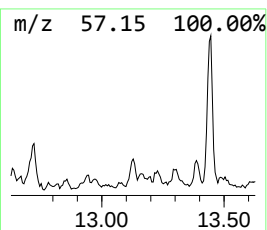
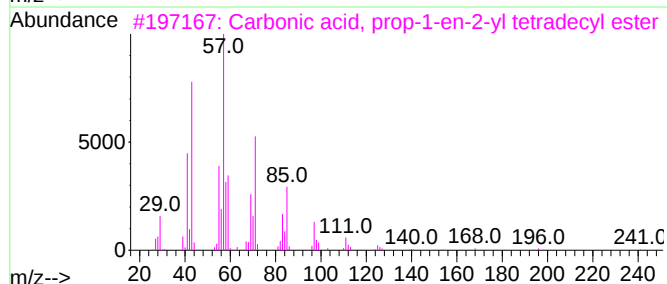
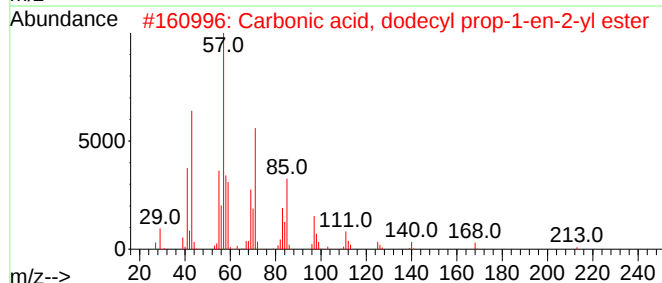
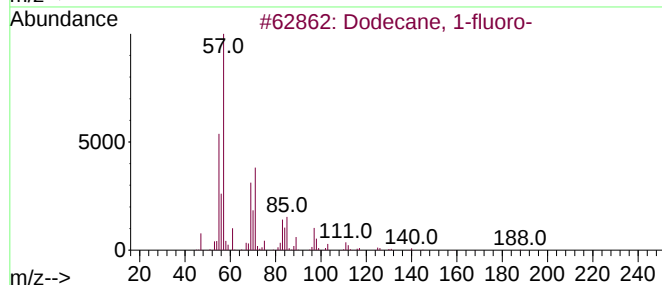
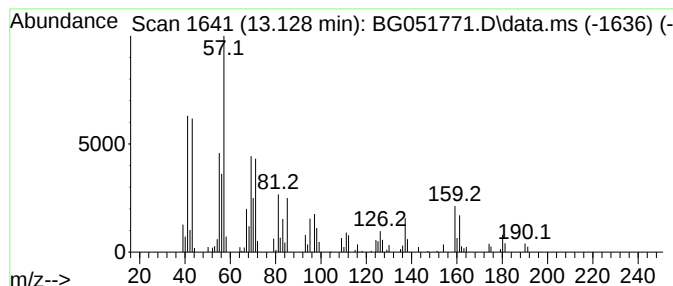
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 unknown-06 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.128	2.38 ng/ul	79144	Acenaphthene-d10	14.908

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	47
2			Carbonic acid, dodecyl prop-1-en...	270	C16H30O3	1000382-90-7	43
3			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	43
4			Tridecane, 6-methyl-	198	C14H30	013287-21-3	43
5			Dodecane, 4-methyl-	184	C13H28	006117-97-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

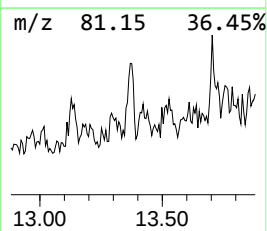
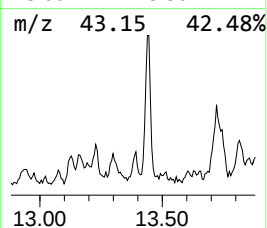
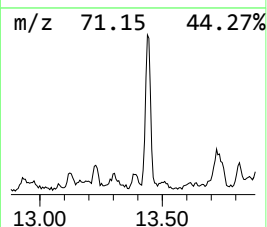
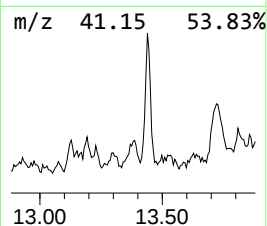
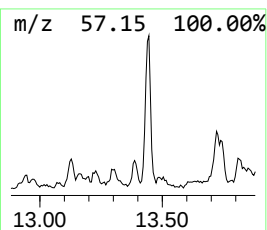
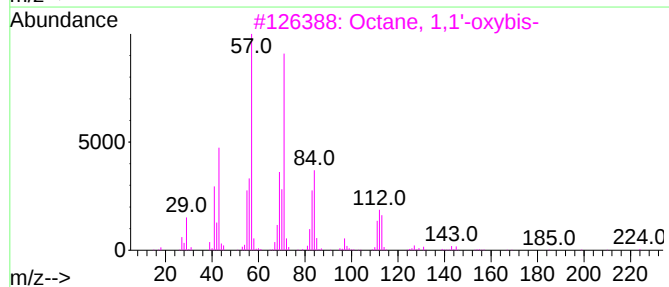
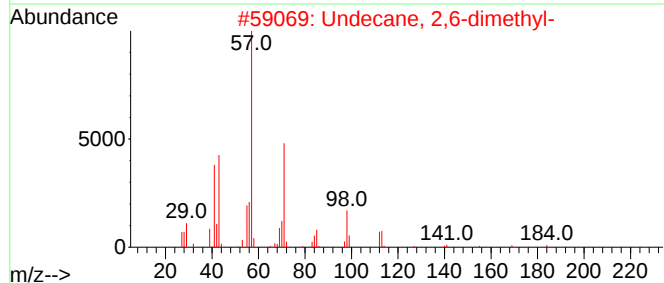
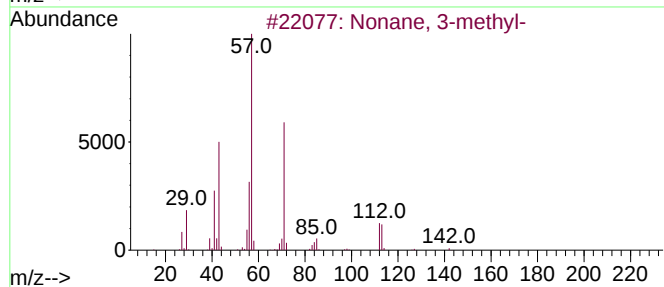
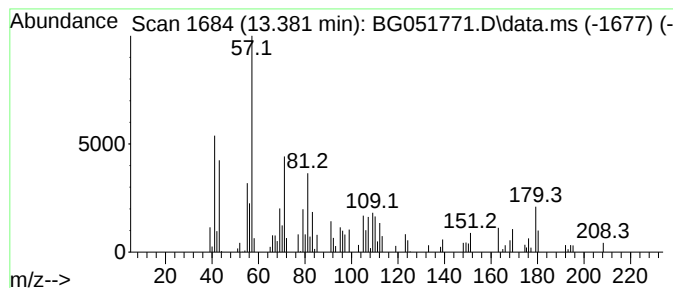
Instrument :
BNA_G
ClientSampleId :
BGLB4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.381	2.35 ng/ul	78232	Acenaphthene-d10	14.908	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-	142	C10H22	005911-04-6	22
2	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	22
3	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	22
4	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	14
5	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

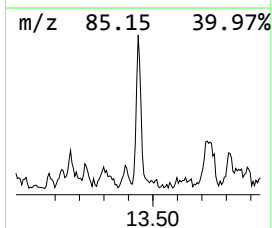
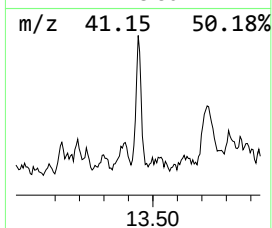
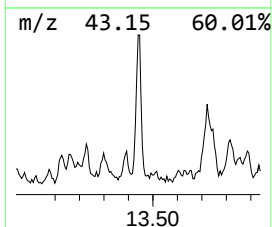
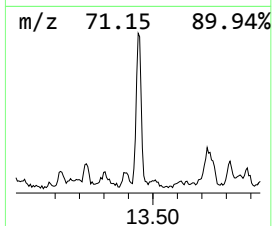
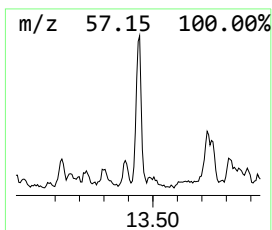
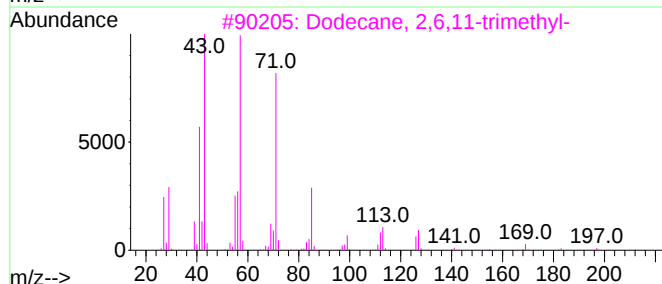
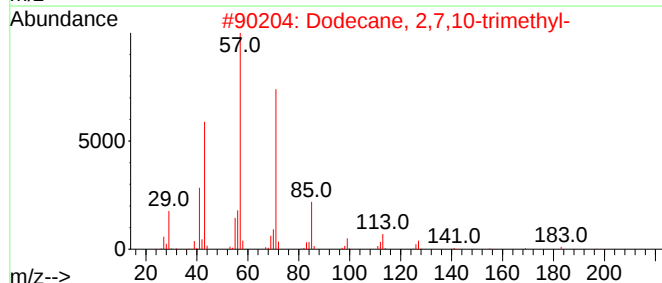
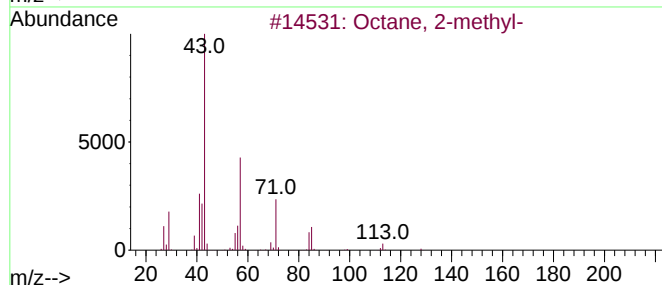
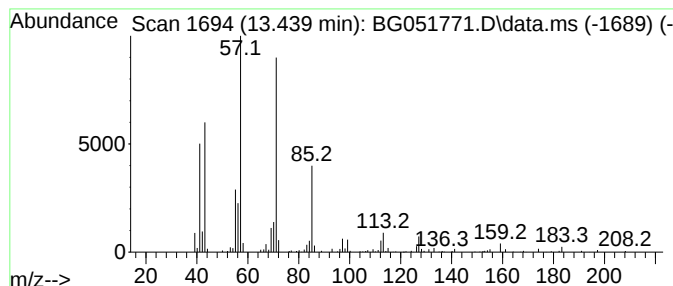
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.439	8.89 ng/ul	295340	Acenaphthene-d10	14.908	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2-methyl-	128	C9H20	003221-61-2	87
2	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
3	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
4	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	78
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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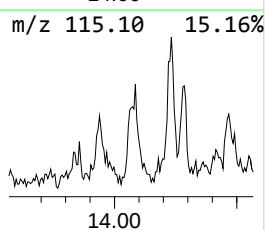
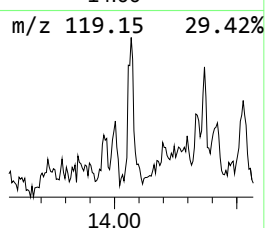
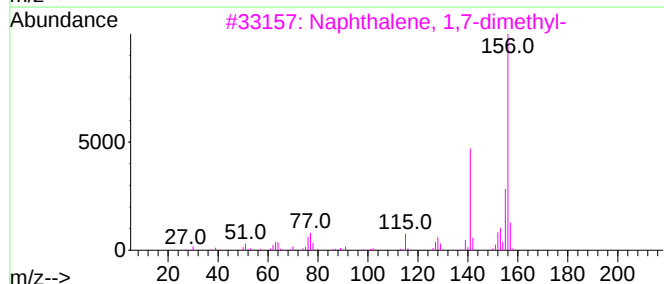
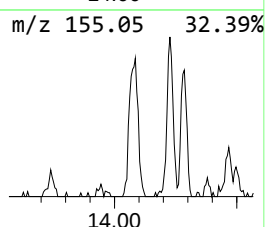
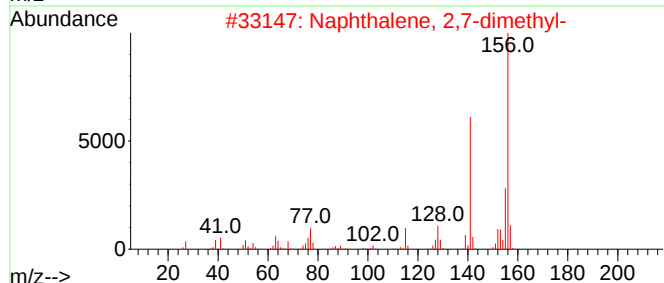
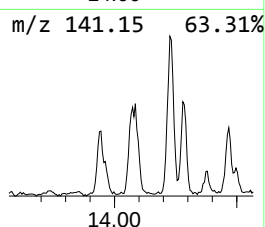
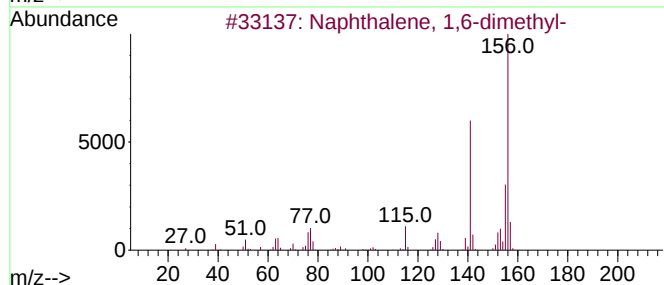
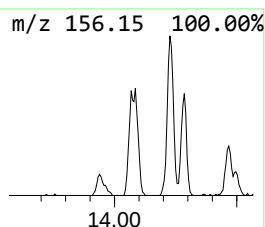
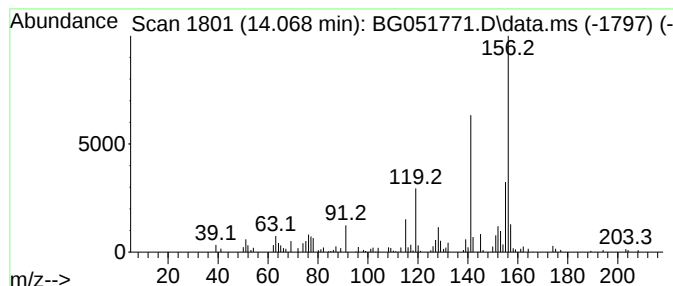
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Naphthalene, 1,6-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.068	6.04 ng/ul	200708	Acenaphthene-d10	14.908

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
4			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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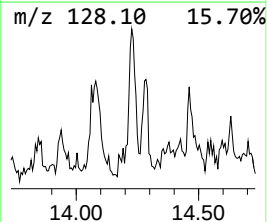
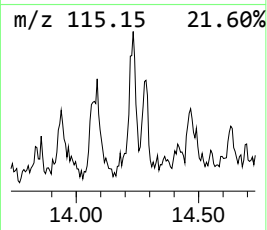
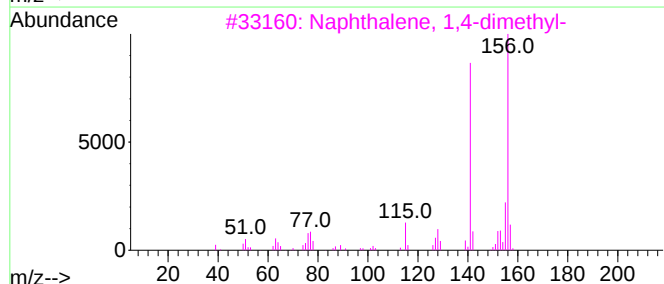
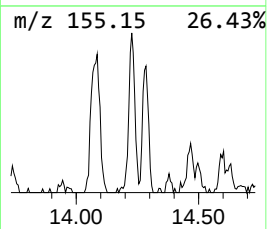
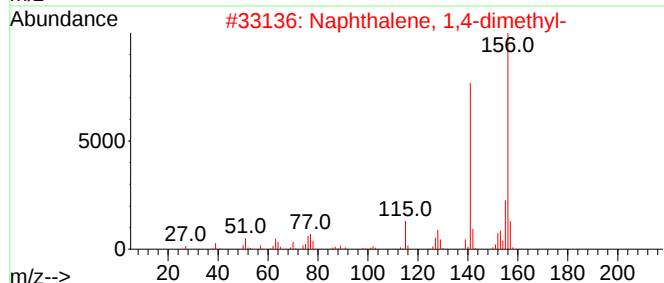
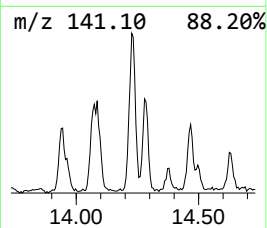
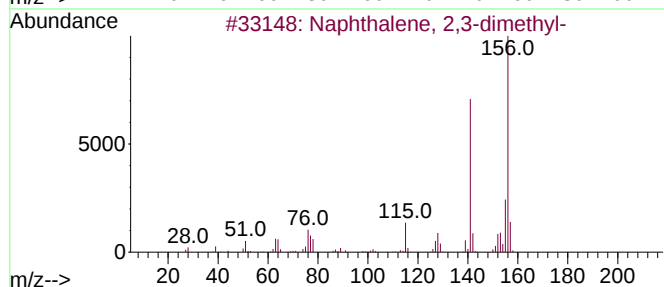
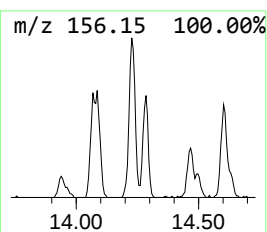
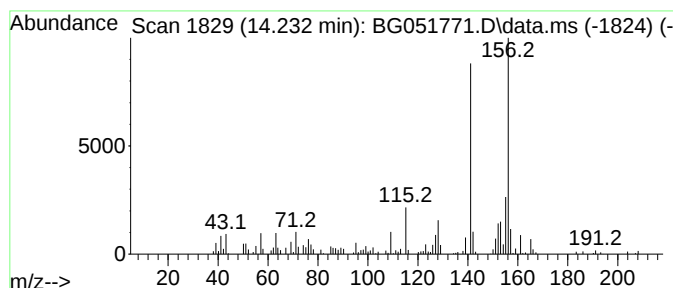
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Naphthalene, 2,3-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.232	5.14 ng/ul	170769	Acenaphthene-d10	14.908

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
4			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	93
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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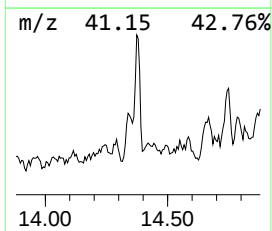
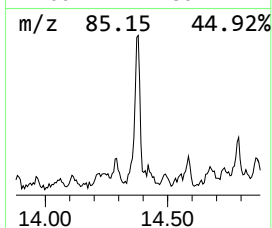
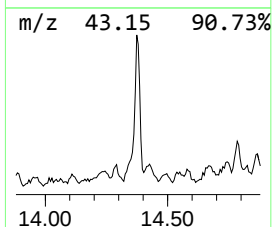
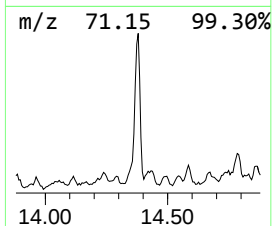
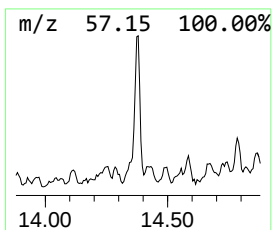
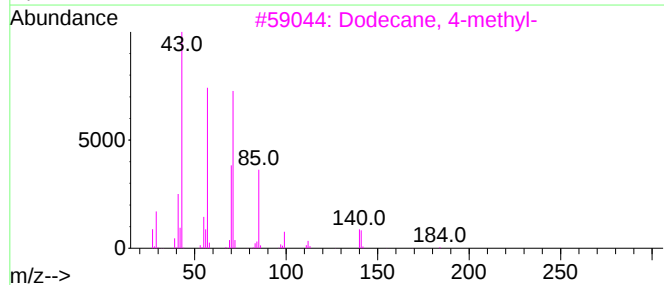
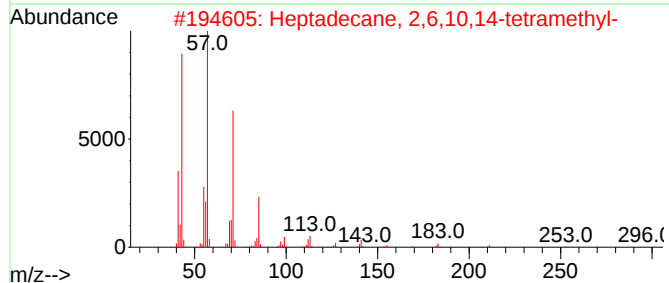
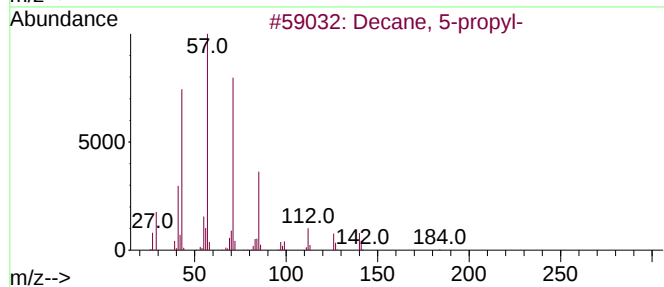
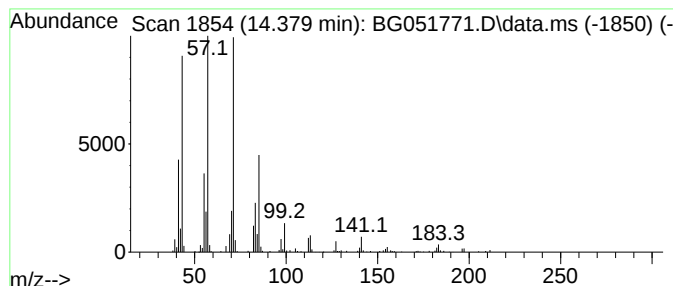
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.379	10.87 ng/ul	361076	Acenaphthene-d10	14.908

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 5-propyl-	184	C13H28	017312-62-8	76
2		Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	64
3		Dodecane, 4-methyl-	184	C13H28	006117-97-1	62
4		Dodecane, 4-methyl-	184	C13H28	006117-97-1	62
5		Nonadecane	268	C19H40	000629-92-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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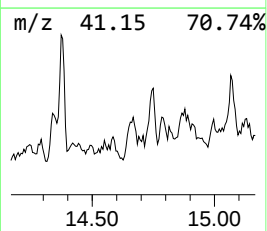
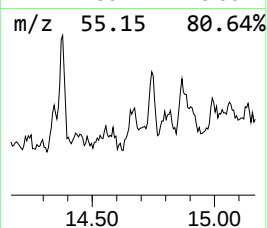
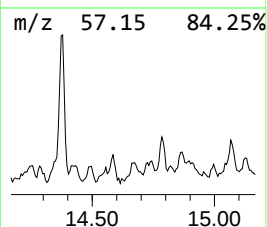
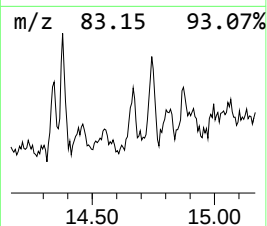
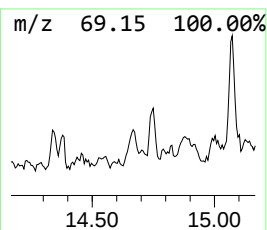
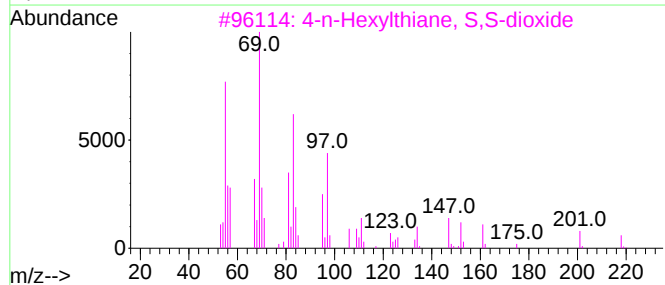
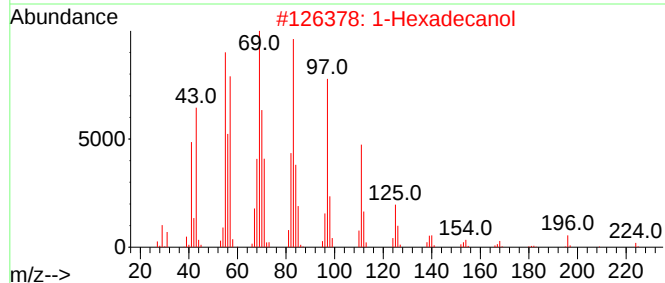
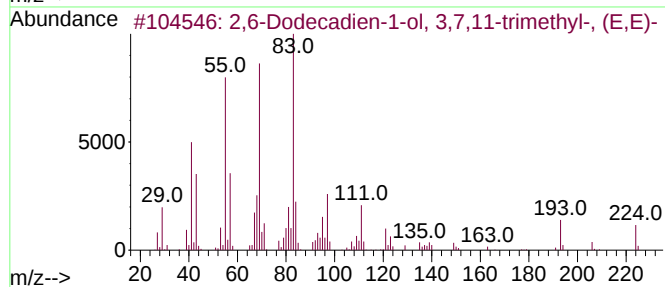
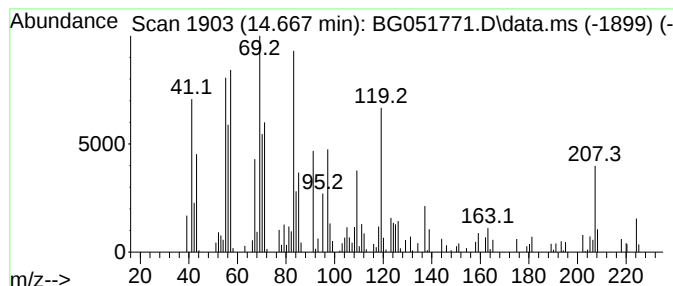
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 unknown-07 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.667	2.84 ng/ul	94360	Acenaphthene-d10	14.908

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Dodecadien-1-ol, 3,7,11-trim...	224	C15H28O	020576-56-1	46		
2	1-Hexadecanol	242	C16H34O	036653-82-4	43		
3	4-n-Hexylthiane, S,S-dioxide	218	C11H22OS2	070928-52-8	43		
4	5-Ethyl-1-nonene	154	C11H22	019780-74-6	38		
5	4-Heptafluorobutyryloxyhexadecane	438	C20H33F7O2	1010282-97-2	35		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
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Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

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ClientSampleId :
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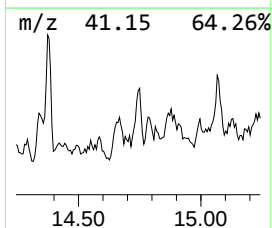
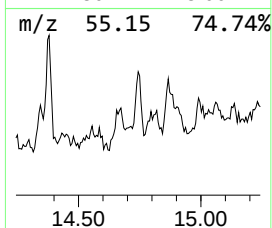
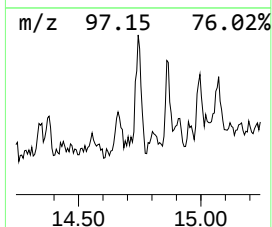
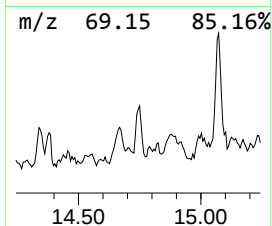
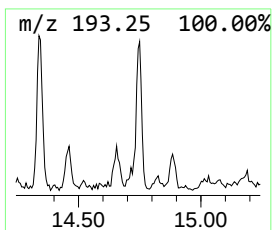
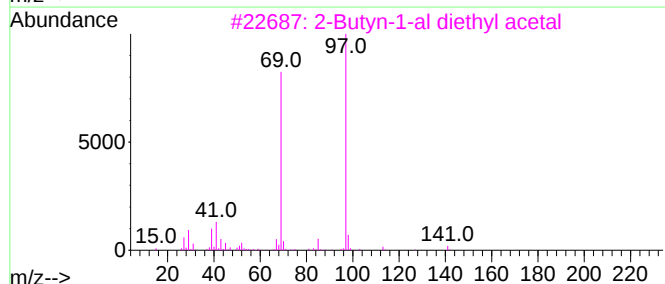
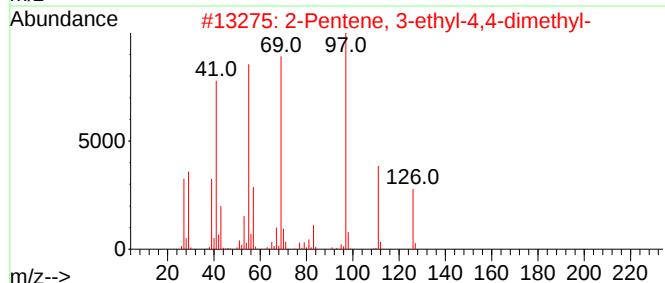
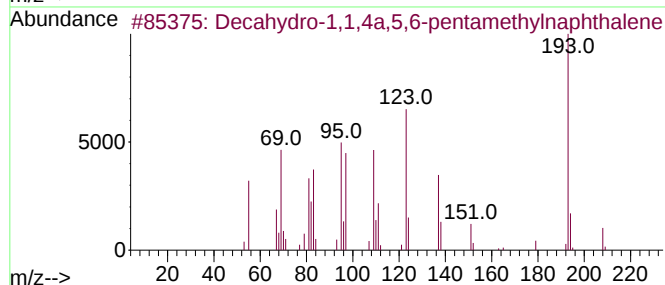
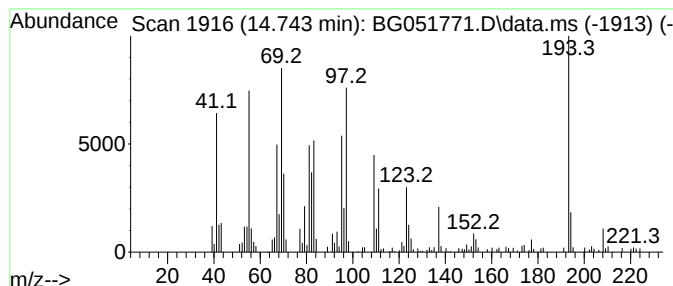
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.743	5.82 ng/ul	193403	Acenaphthene-d10	14.908

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	60
2			2-Pentene, 3-ethyl-4,4-dimethyl-	126	C9H18	053907-59-8	27
3			2-Butyn-1-ol diethyl acetal	142	C8H14O2	002806-97-5	27
4			Bicyclo[3.1.1]heptan-3-one, 2,6,...	152	C10H16O	015358-88-0	18
5			Cyclohexane, 1-(cyclohexylmethyl)...	194	C14H26	054823-97-1	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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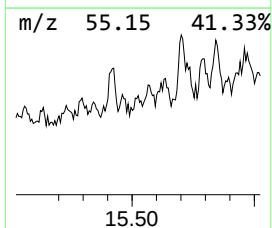
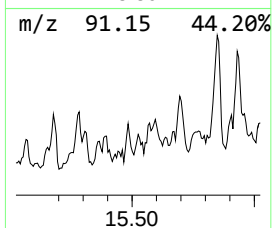
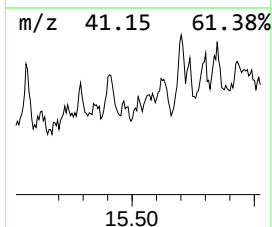
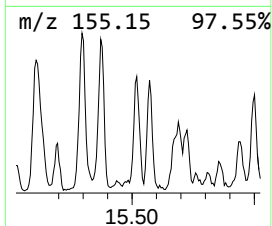
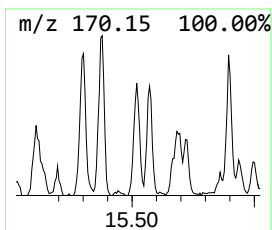
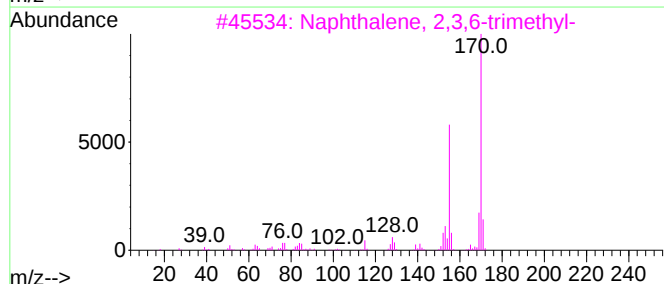
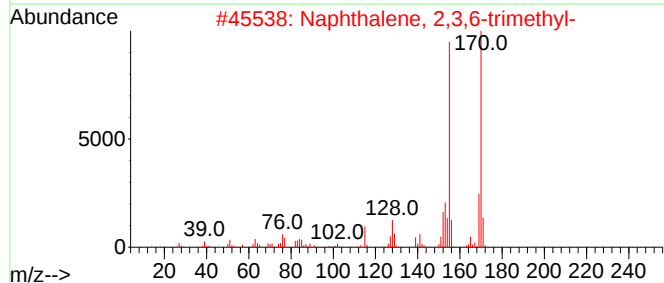
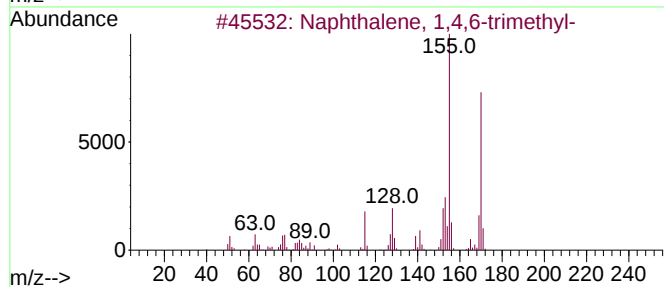
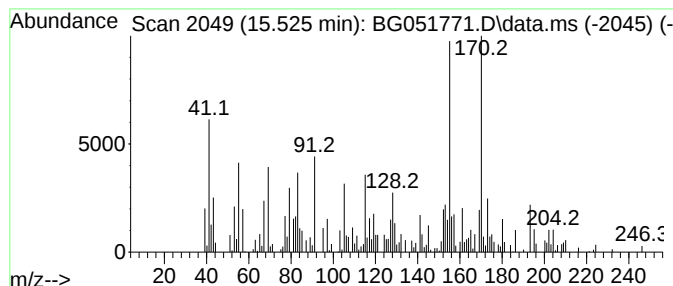
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Naphthalene, 1,4,6-trimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.525	4.09 ng/ul	135818	Acenaphthene-d10	14.908

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	89
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	89
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	89
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	89
5			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
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Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

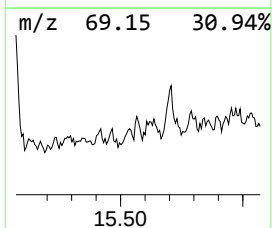
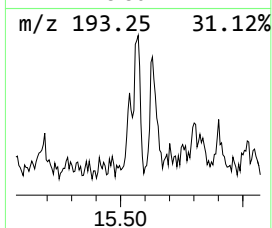
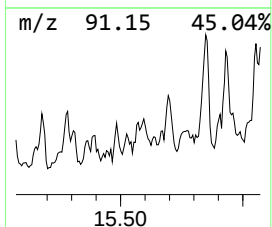
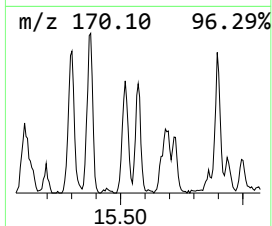
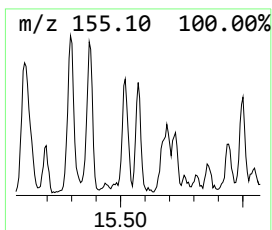
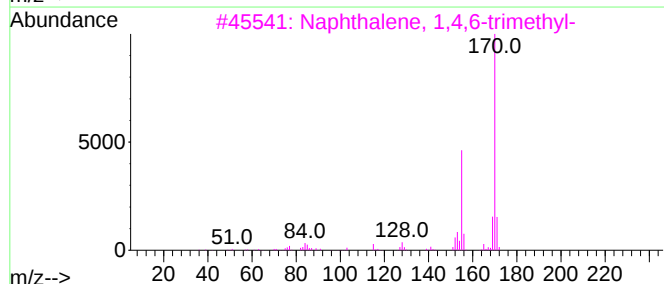
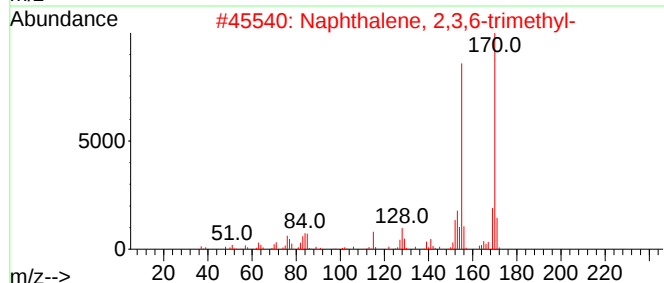
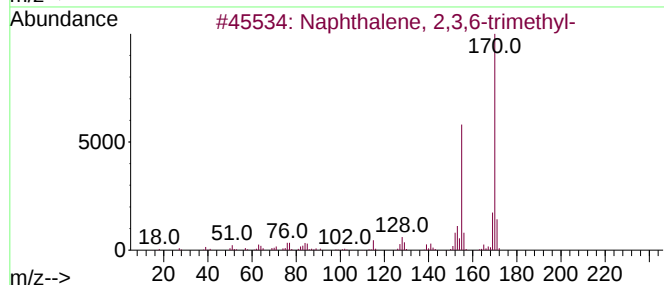
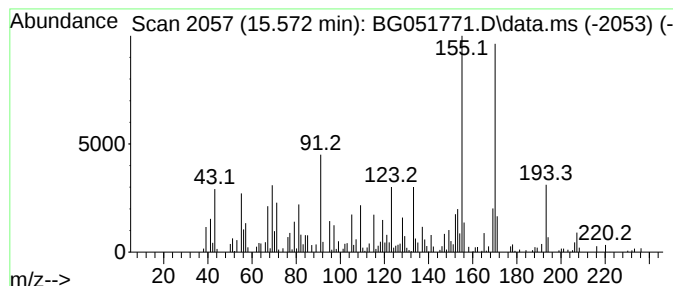
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Naphthalene, 2,3,6-trimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.572	5.08 ng/ul	168926	Acenaphthene-d10	14.908	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
3	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

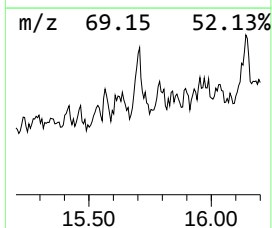
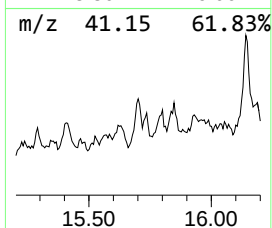
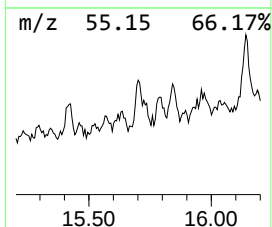
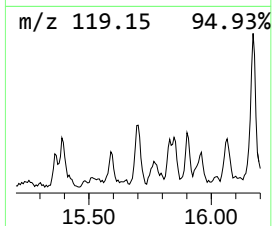
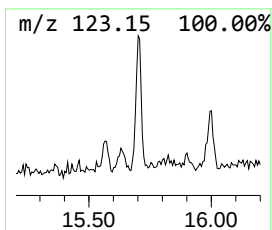
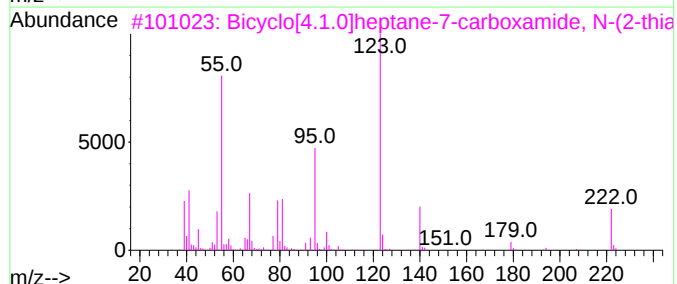
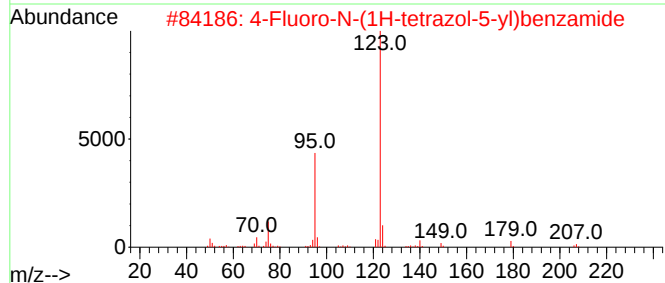
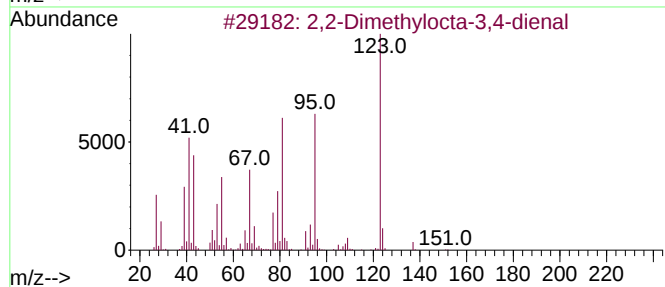
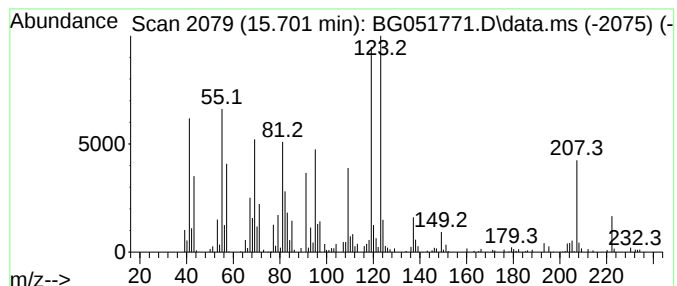
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 unknown-08 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.701	7.55 ng/ul	250789	Acenaphthene-d10	14.908	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2-Dimethylocta-3,4-dienal	152	C10H16O	000590-71-6	38
2	4-Fluoro-N-(1H-tetrazol-5-yl)ben...	207	C8H6FN5O	1000306-76-6	35
3	Bicyclo[4.1.0]heptane-7-carboxam...	222	C11H14N2O5	329912-72-3	30
4	N-(2-Cyanophenyl)-4-fluorobenzam...	336	C16H8F4N2O2	1000487-94-6	27
5	3-(p-Fluorobenzoyl)-propionic acid	196	C10H9FO3	000366-77-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

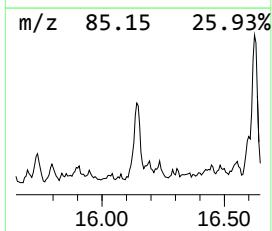
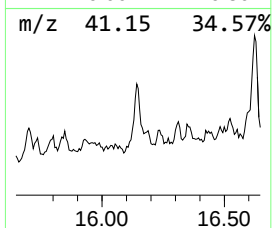
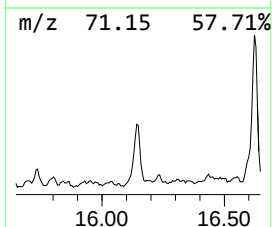
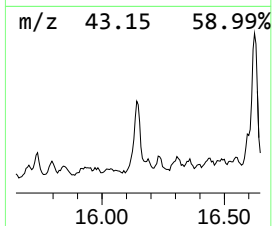
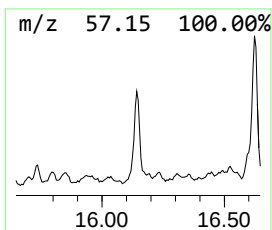
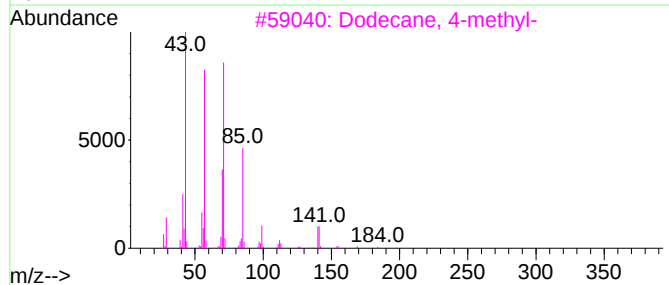
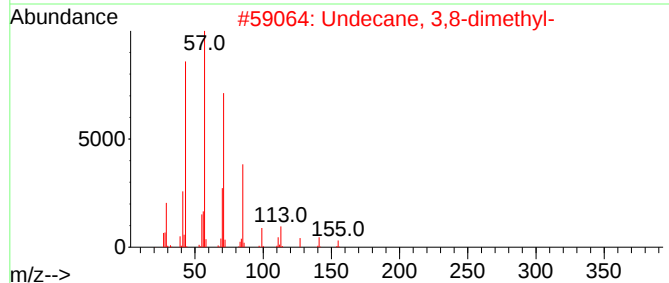
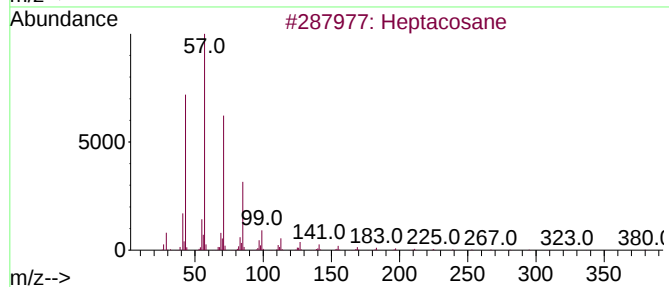
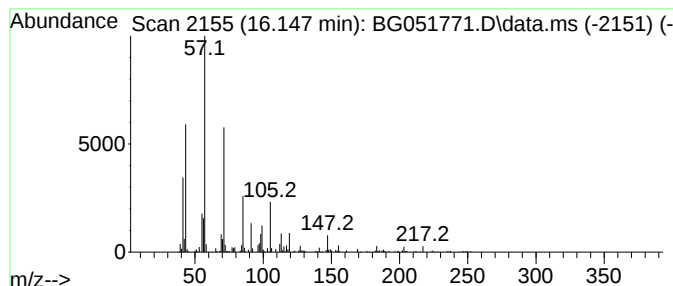
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.148	21.02 ng/ul	698448	Acenaphthene-d10	14.908	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	62
2	Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	58
3	Dodecane, 4-methyl-	184	C13H28	006117-97-1	58
4	Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	53
5	Tridecane, 3-ethyl-	212	C15H32	013286-73-2	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
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Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

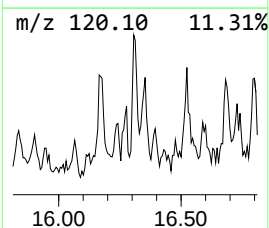
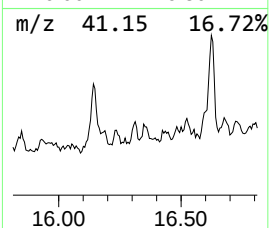
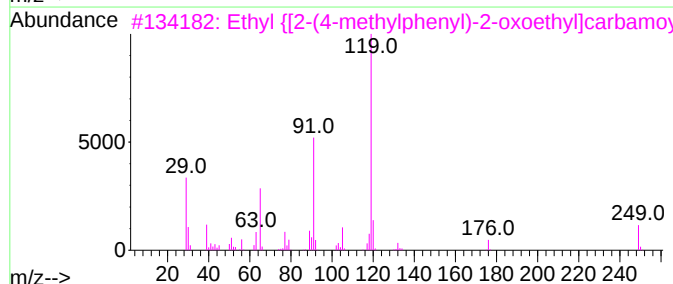
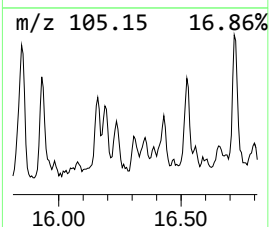
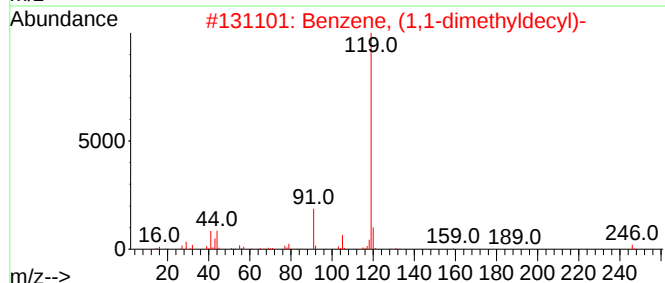
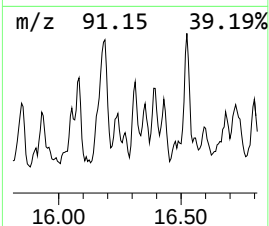
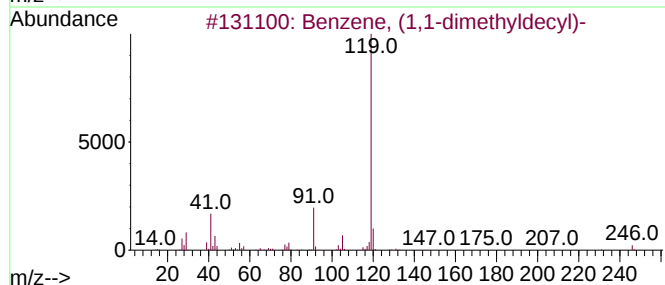
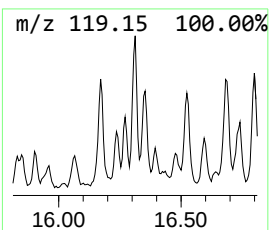
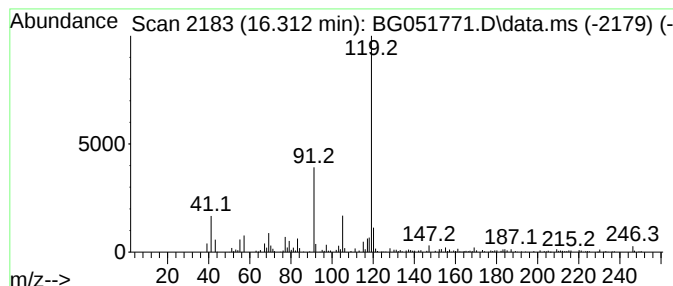
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Benzene, (1,1-dimethyldecyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
16.312	13.15 ng/ul	280794	Phenanthrene-d10			17.657
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, (1,1-dimethyldecyl)-		246	C18H30	027854-40-6	83
2	Benzene, (1,1-dimethyldecyl)-		246	C18H30	027854-40-6	80
3	Ethyl {[2-(4-methylphenyl)-2-oxo...		249	C13H15NO4	033115-83-2	78
4	N-(2-Fluorophenyl)-4-methylbenza...		229	C14H12FNO	1000486-52-0	72
5	Tridecane, 2-methyl-2-phenyl-		274	C20H34	027854-41-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
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Sample : M5195-02
Misc :
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Instrument :
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ClientSampleId :
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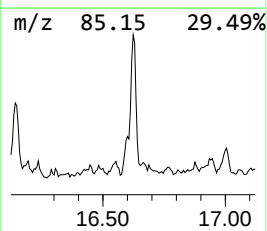
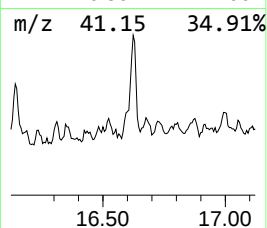
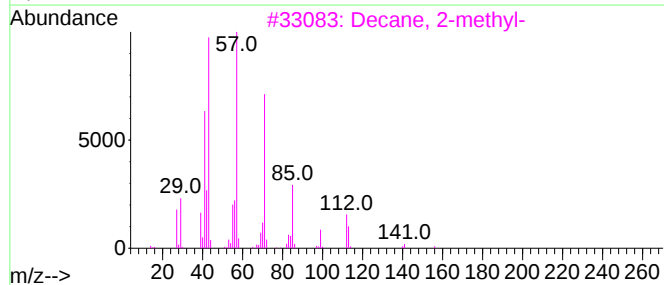
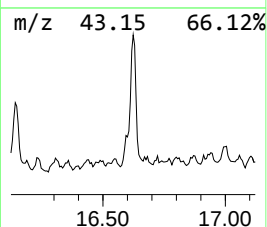
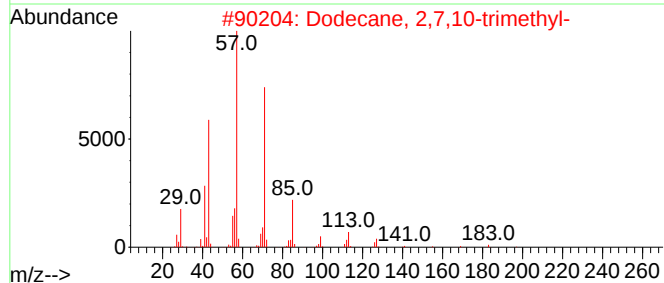
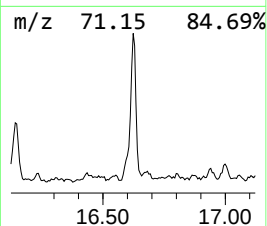
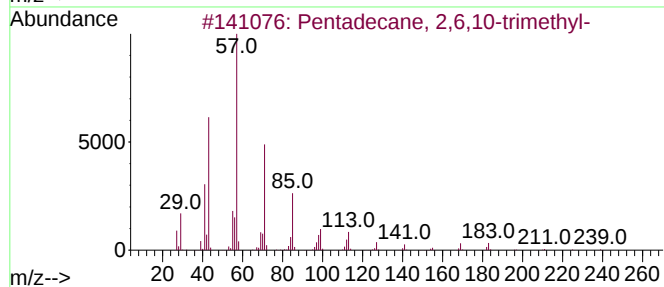
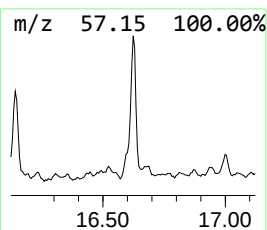
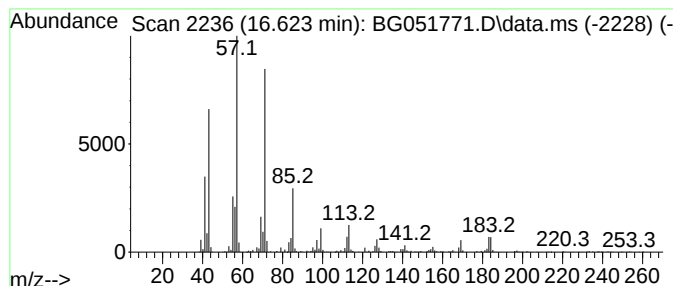
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.623	52.50 ng/ul	1120720	Phenanthrene-d10	17.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	94
2			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
3			Decane, 2-methyl-	156	C11H24	006975-98-0	83
4			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	74
5			Hexadecane, 2,6,10-trimethyl-	268	C19H40	055000-52-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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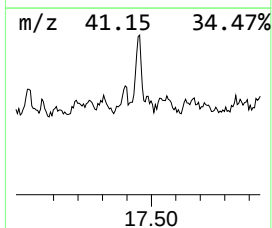
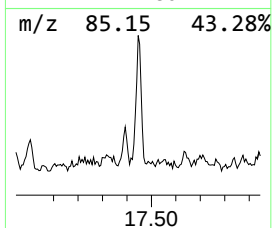
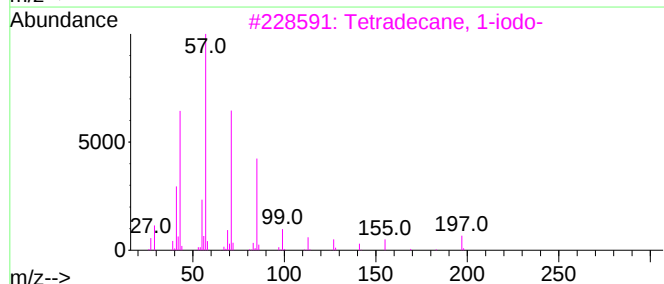
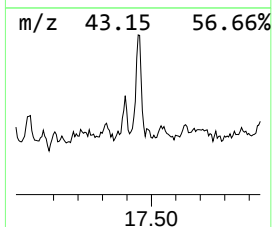
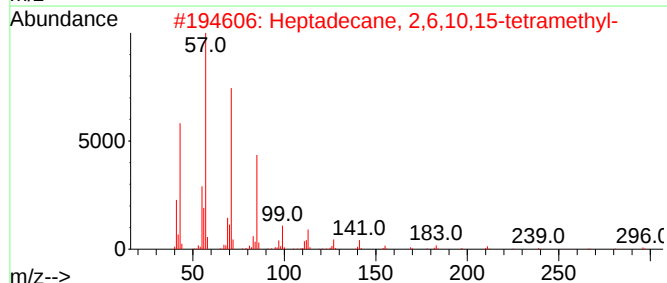
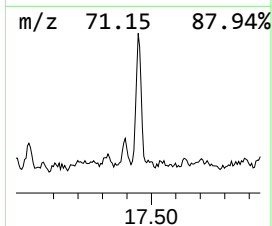
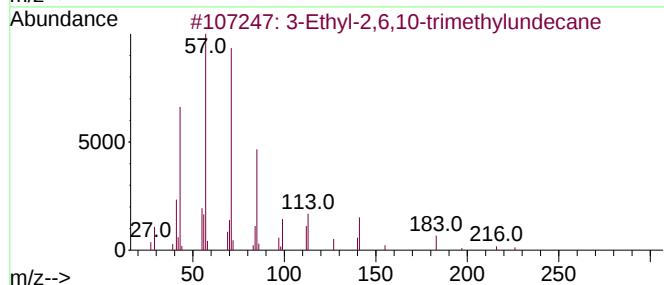
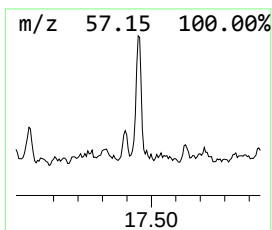
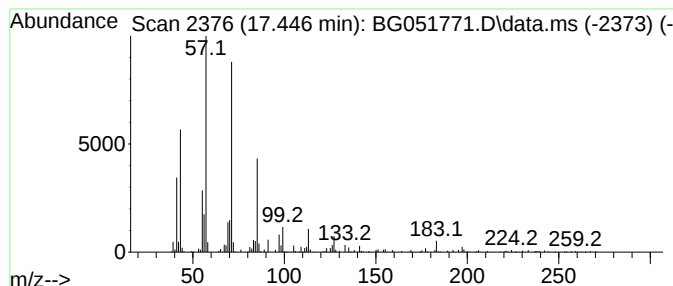
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.446	18.43 ng/ul	393425	Phenanthrene-d10	17.657

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	90
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
3		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	90
4		Hexadecane	226	C16H34	000544-76-3	87
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLB4

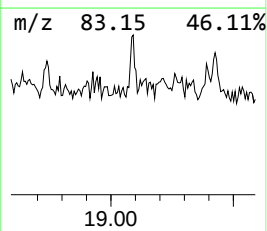
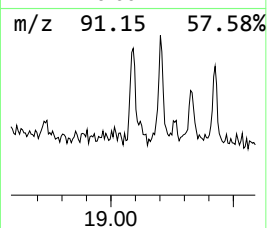
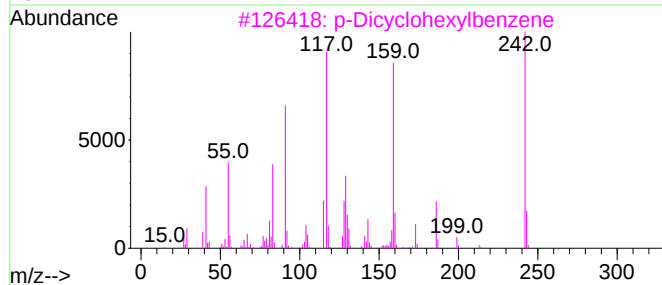
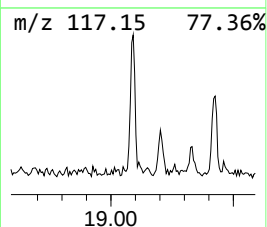
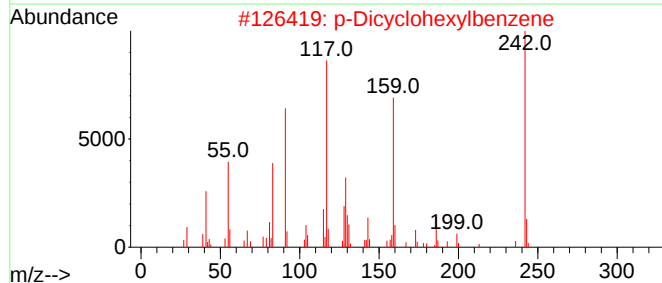
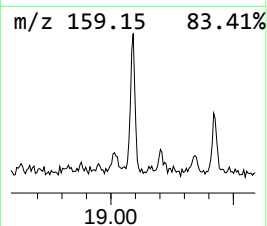
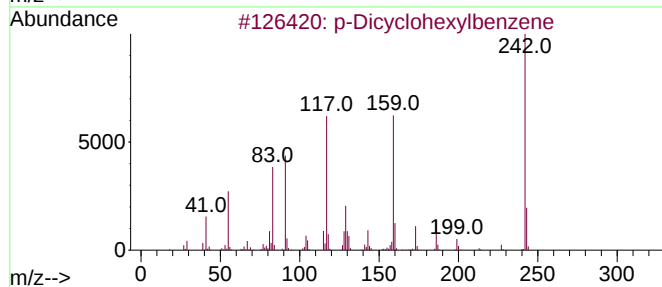
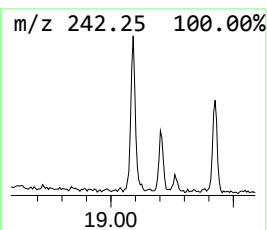
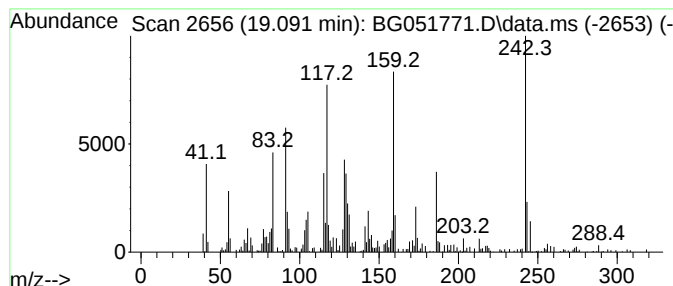
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 p-Dicyclohexylbenzene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.091	12.11 ng/ul	258636	Phenanthrene-d10	17.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Dicyclohexylbenzene	242	C18H26	001087-02-1	90
2			p-Dicyclohexylbenzene	242	C18H26	001087-02-1	83
3			p-Dicyclohexylbenzene	242	C18H26	001087-02-1	76
4			Bicyclohexyl, 4-phenyl-	242	C18H26	020273-27-2	49
5			2-(4-(2-Methylprop-1-en-1-yl)phe...	203	C13H17NO	1000466-09-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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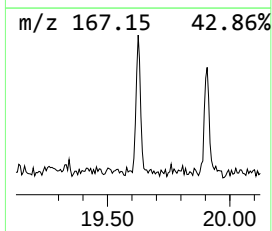
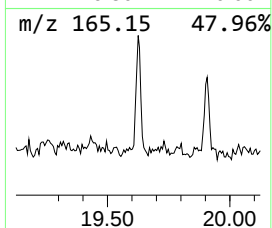
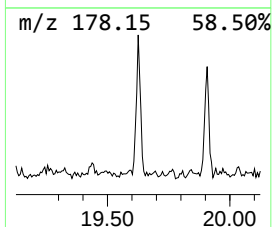
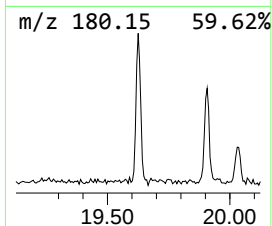
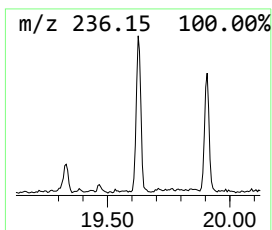
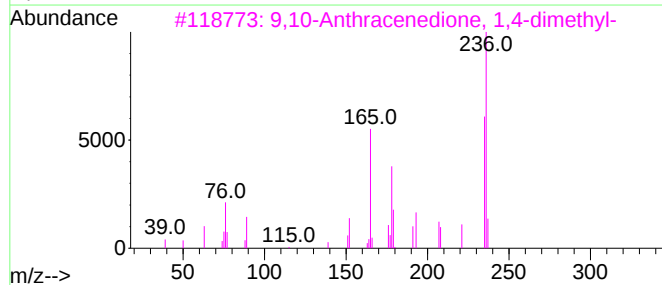
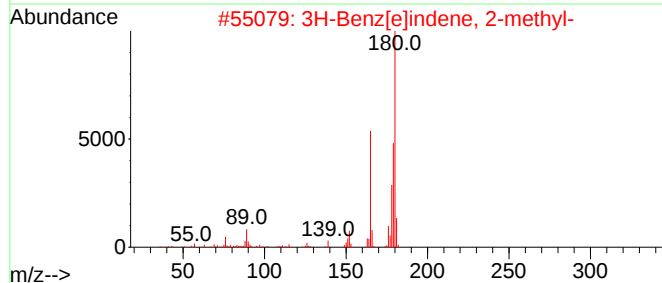
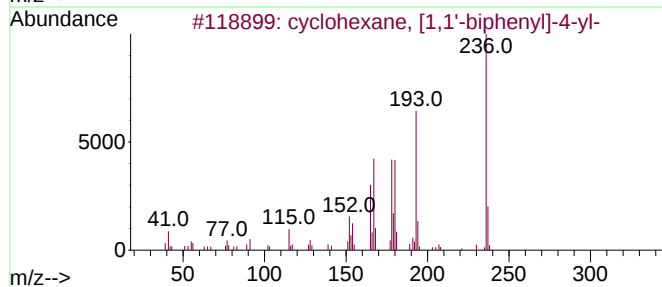
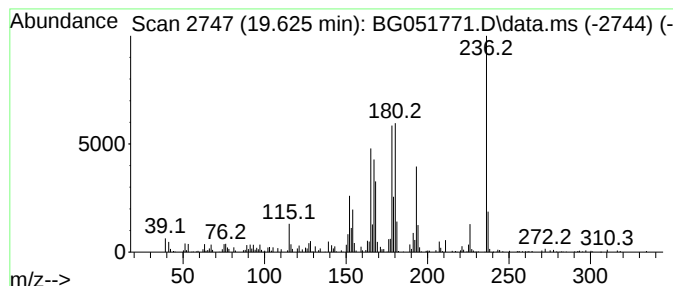
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 cyclohexane, [1,1'-biphenyl]... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.625	17.81 ng/ul	380185	Phenanthrene-d10	17.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cyclohexane, [1,1'-biphenyl]-4-yl-	236	C18H20	1000401-12-4	64
2			3H-Benz[e]indene, 2-methyl-	180	C14H12	150096-60-9	43
3			9,10-Anthracenedione, 1,4-dimethyl-	236	C16H12O2	001519-36-4	38
4			9,10-Anthracenedione, 2,3-dimethyl-	236	C16H12O2	006531-35-7	38
5			1-(3-Methyl-2-butenyl)-3,6-diaza...	236	C14H24N2O	1000216-26-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLB4

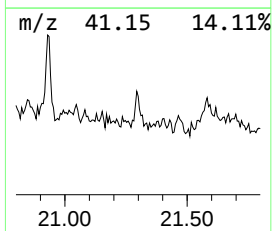
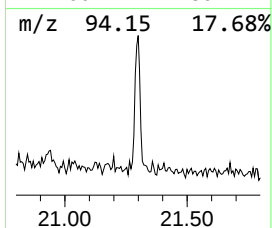
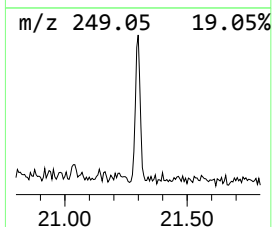
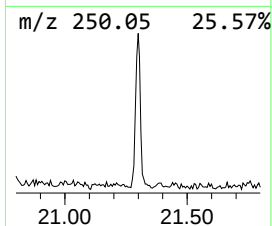
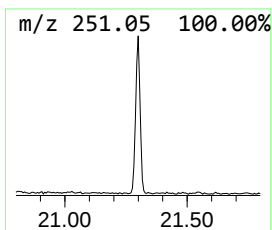
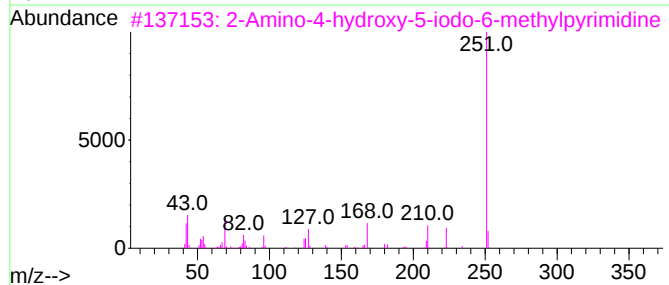
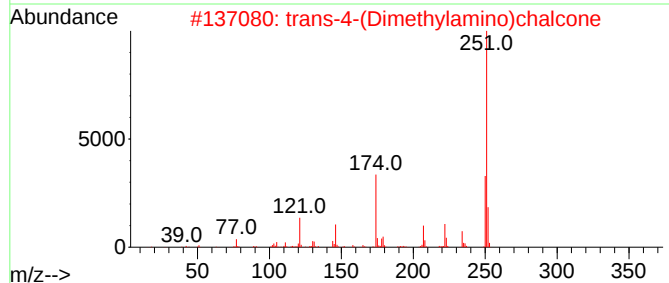
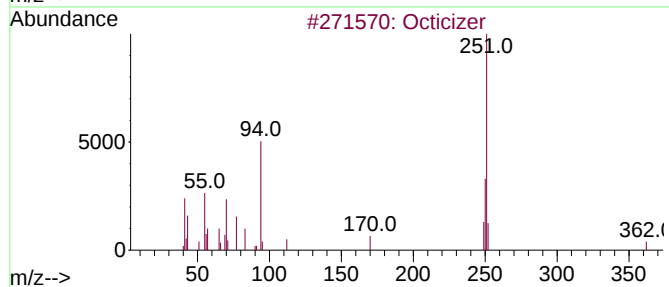
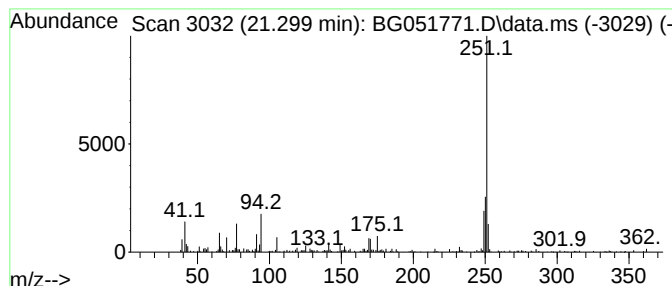
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 Octicizer Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.299	7.91 ng/ul	235114	Chrysene-d12	21.975

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octicizer	362	C20H27O4P	001241-94-7	64
2		trans-4-(Dimethylamino)chalcone	251	C17H17NO	022965-98-6	53
3		2-Amino-4-hydroxy-5-iodo-6-methy...	251	C5H6IN3O	022294-57-1	43
4		Phosphoric acid, isodecyl diphen...	390	C22H31O4P	1346599-15-2	43
5		Phosphoric acid, isodecyl diphen...	390	C22H31O4P	1346599-15-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051771.D
Acq On : 23 Dec 2021 5:23
Operator : CG/JU
Sample : M5195-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLB4

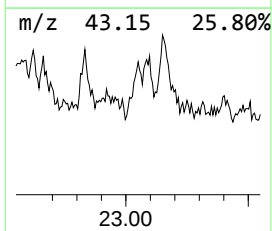
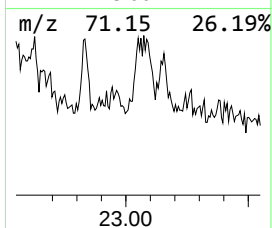
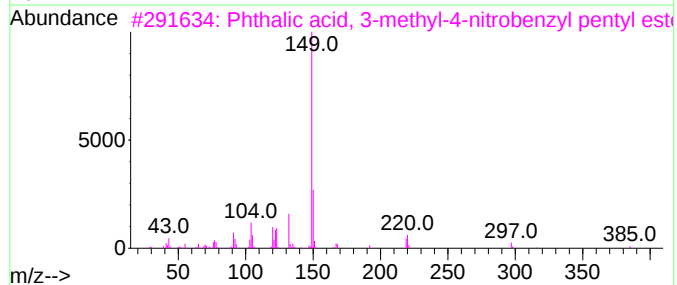
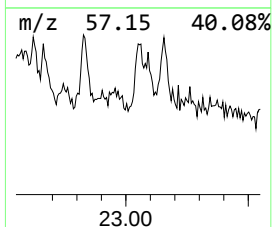
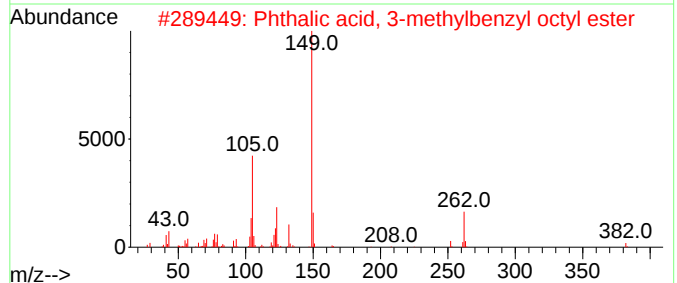
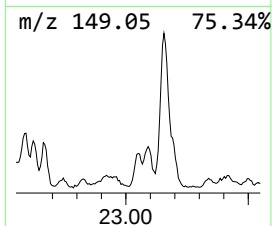
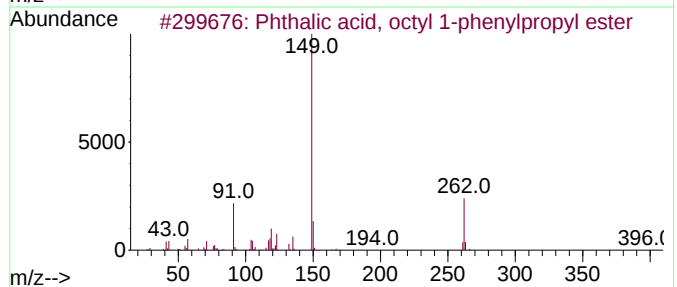
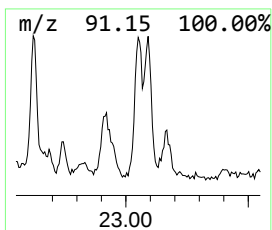
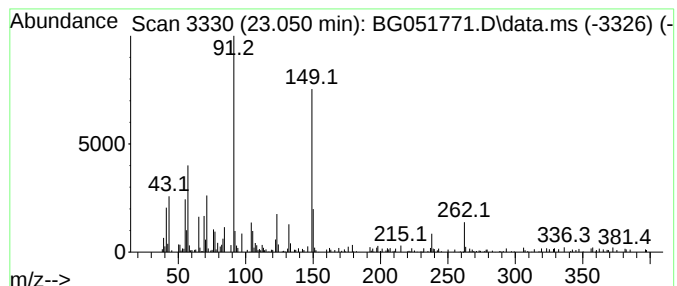
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 Phthalic acid, octyl 1-phen... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.050	5.75 ng/ul	170927	Chrysene-d12	21.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, octyl 1-phenylpro...	396	C25H32O4	1000324-39-3	76
2			Phthalic acid, 3-methylbenzyl oc...	382	C24H30O4	1000371-10-2	70
3			Phthalic acid, 3-methyl-4-nitrob...	385	C21H23NO6	1000382-59-5	58
4			Phthalic acid, 4-methyl-3-nitrob...	357	C19H19NO6	1010382-58-0	53
5			Benzene, (isothiocyanatomethyl)-	149	C8H7NS	000622-78-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
 Data File : BG051771.D
 Acq On : 23 Dec 2021 5:23
 Operator : CG/JU
 Sample : M5195-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLB4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.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
Sulfurous acid,...	8.517	2.9	ng/ul	46776	1	8.270	318737	20.0
(DEL) Alkane: S...	8.810	5.8	ng/ul	92944	1	8.270	318737	20.0
4-Methyl-3-hept...	8.863	3.0	ng/ul	48269	1	8.270	318737	20.0
(DEL) Alkane: S...	9.039	3.5	ng/ul	54956	1	8.270	318737	20.0
(DEL) Alkane: S...	9.492	2.4	ng/ul	38456	1	8.270	318737	20.0
(DEL) Alkane: S...	9.768	3.2	ng/ul	62982	2	11.107	397422	20.0
(DEL) Alkane: S...	9.862	2.0	ng/ul	40768	2	11.107	397422	20.0
unknown-01	9.927	2.9	ng/ul	58233	2	11.107	397422	20.0
trans-4a-Methyl...	10.285	2.5	ng/ul	50294	2	11.107	397422	20.0
(DEL) Alkane: S...	10.438	2.4	ng/ul	47932	2	11.107	397422	20.0
unknown-02	10.502	2.6	ng/ul	51143	2	11.107	397422	20.0
(DEL) Alkane: S...	10.620	2.1	ng/ul	42757	2	11.107	397422	20.0
unknown-03	11.319	2.4	ng/ul	48029	2	11.107	397422	20.0
(DEL) Alkane: S...	11.607	2.9	ng/ul	58092	2	11.107	397422	20.0
(DEL) Alkane: C...	11.812	3.5	ng/ul	70519	2	11.107	397422	20.0
(DEL) Alkane: S...	11.930	3.5	ng/ul	69816	2	11.107	397422	20.0
Benzene, (1,2-d...	12.018	3.5	ng/ul	68518	2	11.107	397422	20.0
(DEL) Alkane: S...	12.118	10.5	ng/ul	208937	2	11.107	397422	20.0
(DEL) Alkane: C...	12.159	2.9	ng/ul	58072	2	11.107	397422	20.0
Benzene, (2-met...	12.206	3.4	ng/ul	67577	2	11.107	397422	20.0
unknown-04	12.294	2.7	ng/ul	53977	2	11.107	397422	20.0
unknown-05	12.499	4.0	ng/ul	80339	2	11.107	397422	20.0
unknown-06	13.128	2.4	ng/ul	79144	3	14.908	664455	20.0
(DEL) Alkane: S...	13.381	2.4	ng/ul	78232	3	14.908	664455	20.0
(DEL) Alkane: S...	13.439	8.9	ng/ul	295340	3	14.908	664455	20.0
Naphthalene, 1...	14.068	6.0	ng/ul	200708	3	14.908	664455	20.0
Naphthalene, 2...	14.232	5.1	ng/ul	170769	3	14.908	664455	20.0
(DEL) Alkane: S...	14.379	10.9	ng/ul	361076	3	14.908	664455	20.0
unknown-07	14.667	2.8	ng/ul	94360	3	14.908	664455	20.0
Decahydro-1,1,4...	14.743	5.8	ng/ul	193403	3	14.908	664455	20.0
Naphthalene, 1...	15.525	4.1	ng/ul	135818	3	14.908	664455	20.0
Naphthalene, 2...	15.572	5.1	ng/ul	168926	3	14.908	664455	20.0
unknown-08	15.701	7.5	ng/ul	250789	3	14.908	664455	20.0
(DEL) Alkane: S...	16.148	21.0	ng/ul	698448	3	14.908	664455	20.0
Benzene, (1,1-d...	16.312	13.2	ng/ul	280794	4	17.657	426980	20.0
(DEL) Alkane: S...	16.623	52.5	ng/ul	1120720	4	17.657	426980	20.0
(DEL) Alkane: S...	17.446	18.4	ng/ul	393425	4	17.657	426980	20.0
p-Dicyclohexylb...	19.091	12.1	ng/ul	258636	4	17.657	426980	20.0
cyclohexane, [1...	19.625	17.8	ng/ul	380185	4	17.657	426980	20.0
Octicizer	21.299	7.9	ng/ul	235114	5	21.975	594767	20.0
Phthalic acid, ...	23.050	5.8	ng/ul	170927	5	21.975	594767	20.0