

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
 Data File : BG056104.D
 Acq On : 25 Dec 2022 1:15
 Operator : CG/JU
 Sample : N6017-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBYF2

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-BG122422.M
 Title : SVOA CALIBRATION

Signal : TIC: BG056104.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.371	9	14	27	rVB	91236	138159	12.50%	0.767%
2	3.647	56	61	65	rBV3	6244	8764	0.79%	0.049%
3	4.082	132	135	149	rBV	62307	108025	9.77%	0.600%
4	4.657	228	233	238	rVV3	11718	15853	1.43%	0.088%
5	5.080	301	305	311	rVB3	5346	8188	0.74%	0.045%
6	7.472	705	712	720	rBV	108802	183692	16.62%	1.020%
7	7.654	734	743	751	rVB	84980	135094	12.22%	0.750%
8	7.871	773	780	788	rBV	98376	175377	15.87%	0.974%
9	8.347	854	861	867	rBV	124921	209641	18.96%	1.164%
10	9.035	970	978	988	rBV2	148503	258063	23.35%	1.433%
11	9.516	1051	1060	1068	rBB2	97637	170004	15.38%	0.944%
12	10.245	1177	1184	1194	rVB2	79399	145685	13.18%	0.809%
13	10.780	1269	1275	1286	rVB	169505	305364	27.62%	1.695%
14	11.179	1336	1343	1351	rVB	177571	316707	28.65%	1.758%
15	11.303	1356	1364	1373	rBV	109259	203518	18.41%	1.130%
16	13.482	1731	1735	1742	rVB2	6874	9583	0.87%	0.053%
17	13.747	1774	1780	1784	rVV4	15746	28173	2.55%	0.156%
18	13.776	1784	1785	1791	rVV2	7025	6966	0.63%	0.039%
19	13.852	1794	1798	1801	rVV3	5151	7781	0.70%	0.043%
20	13.929	1806	1811	1814	rVV	5849	7376	0.67%	0.041%
21	13.970	1814	1818	1828	rVB3	31950	49452	4.47%	0.275%
22	14.111	1836	1842	1856	rVB5	71264	154122	13.94%	0.856%
23	14.234	1856	1863	1867	rBV	169273	259852	23.51%	1.443%
24	14.276	1867	1870	1875	rVV2	44578	68574	6.20%	0.381%
25	14.340	1875	1881	1887	rVV	345850	496518	44.92%	2.757%
26	14.387	1887	1889	1894	rVV2	17252	20519	1.86%	0.114%
27	14.481	1898	1905	1913	rVV4	85053	138477	12.53%	0.769%
28	14.652	1925	1934	1943	rVV2	396626	657499	59.48%	3.651%
29	14.734	1943	1948	1949	rVV2	6793	10854	0.98%	0.060%
30	14.763	1949	1953	1954	rVV3	12793	17845	1.61%	0.099%
31	14.793	1954	1958	1962	rVV2	27476	47284	4.28%	0.263%
32	14.840	1962	1966	1971	rVV5	23998	37799	3.42%	0.210%
33	14.951	1975	1985	1993	rVV	354388	634388	57.39%	3.522%
34	15.004	1993	1994	2002	rVB5	6556	7276	0.66%	0.040%
35	15.110	2006	2012	2021	rVV	114267	191567	17.33%	1.064%
36	15.198	2021	2027	2034	rVB	68554	108833	9.85%	0.604%

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Smoothing : OFF

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

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
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37	15.427	2058	2066	2070	rBV3	24787	37860	3.42%	0.210%
38	15.938	2146	2153	2159	rBV	555203	851198	77.00%	4.726%
39	16.038	2164	2170	2176	rVB	118670	175067	15.84%	0.972%
40	16.109	2179	2182	2187	rVB4	6383	9615	0.87%	0.053%
41	16.173	2187	2193	2197	rBV4	16367	27004	2.44%	0.150%
42	16.226	2197	2202	2207	rVV2	124175	181619	16.43%	1.008%
43	16.291	2207	2213	2219	rVV	273793	396463	35.87%	2.201%
44	16.350	2219	2223	2225	rVV4	9437	15395	1.39%	0.085%
45	16.385	2225	2229	2232	rVV4	16125	25366	2.29%	0.141%
46	16.432	2232	2237	2248	rVB	106061	173563	15.70%	0.964%
47	16.585	2256	2263	2266	rBV6	10479	15492	1.40%	0.086%
48	16.655	2271	2275	2282	rVB8	10724	20596	1.86%	0.114%
49	16.855	2304	2309	2314	rVB3	11214	17050	1.54%	0.095%
50	16.966	2323	2328	2330	rBV5	4679	7267	0.66%	0.040%
51	17.019	2332	2337	2340	rBV6	3941	6945	0.63%	0.039%
52	17.454	2408	2411	2415	rVV4	3958	7449	0.67%	0.041%
53	17.689	2444	2451	2458	rVV	559920	856001	77.44%	4.753%
54	17.736	2458	2459	2461	rVV2	9354	7715	0.70%	0.043%
55	17.789	2461	2468	2477	rVV	604201	899738	81.39%	4.996%
56	17.918	2488	2490	2496	rVB6	6369	9651	0.87%	0.054%
57	18.418	2571	2575	2580	rVV6	7615	12628	1.14%	0.070%
58	18.482	2581	2586	2590	rVV4	27838	38491	3.48%	0.214%
59	18.535	2590	2595	2607	rVV2	113129	172199	15.58%	0.956%
60	18.747	2624	2631	2635	rVV	28897	40284	3.64%	0.224%
61	18.806	2635	2641	2647	rVV	46864	71838	6.50%	0.399%
62	18.964	2662	2668	2674	rBV4	24508	41870	3.79%	0.232%
63	19.058	2679	2684	2687	rBV2	31630	45220	4.09%	0.251%
64	19.129	2691	2696	2701	rBV	76491	105253	9.52%	0.584%
65	19.187	2703	2706	2709	rBV5	7994	12686	1.15%	0.070%
66	19.469	2749	2754	2758	rBV	105239	137691	12.46%	0.764%
67	19.516	2758	2762	2765	rBV5	14949	17383	1.57%	0.097%
68	19.575	2767	2772	2774	rBV6	8047	12163	1.10%	0.068%
69	19.687	2783	2791	2792	rBV8	28937	53995	4.88%	0.300%
70	19.728	2795	2798	2801	rBV4	17626	27724	2.51%	0.154%
71	19.793	2805	2809	2810	rBV2	68817	72038	6.52%	0.400%
72	20.051	2847	2853	2862	rBV	760368	1105424	100.00%	6.138%
73	20.186	2870	2876	2882	rBV	803170	1025091	92.73%	5.692%
74	20.233	2882	2884	2888	rVV5	14048	20462	1.85%	0.114%
75	20.310	2893	2897	2902	rVV	254803	358422	32.42%	1.990%
76	20.368	2903	2907	2913	rVB3	66353	103147	9.33%	0.573%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

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77	20.539	2929	2936	2941	rBV	90372	128996	11.67%	0.716%
78	20.621	2946	2950	2951	rBV4	13139	16642	1.51%	0.092%
79	20.680	2956	2960	2965	rVV3	59016	113300	10.25%	0.629%
80	20.733	2965	2969	2974	rVB	102632	140502	12.71%	0.780%
81	20.909	2993	2999	3003	rBV	347822	474058	42.88%	2.632%
82	21.350	3071	3074	3075	rBV3	9729	11098	1.00%	0.062%
83	21.579	3108	3113	3123	rBV3	63223	115485	10.45%	0.641%
84	21.890	3162	3166	3167	rBV5	12040	17178	1.55%	0.095%
85	21.990	3176	3183	3190	rVB	496079	885280	80.09%	4.915%
86	22.149	3208	3210	3211	rBV2	9455	7453	0.67%	0.041%
87	22.196	3216	3218	3220	rBV2	13415	15448	1.40%	0.086%
88	22.824	3319	3325	3342	rVB	180539	455171	41.18%	2.527%
89	23.224	3381	3393	3398	rBV	41358	169793	15.36%	0.943%
90	23.759	3469	3484	3485	rBV	74874	220361	19.93%	1.224%
91	24.428	3593	3598	3606	rVB4	40266	87386	7.91%	0.485%
92	25.222	3722	3733	3746	rVB2	350445	1086715	98.31%	6.034%
93	25.462	3764	3774	3785	rVB3	310224	932354	84.34%	5.177%
94	26.032	3867	3871	3879	rVB10	22961	54983	4.97%	0.305%
95	26.320	3914	3920	3927	rVB10	31361	84877	7.68%	0.471%
96	26.702	3977	3985	3994	rBV3	67898	206401	18.67%	1.146%
97	29.046	4382	4384	4385	rBV2	15222	12665	1.15%	0.070%
98	29.992	4530	4545	4546	rBV4	58009	174642	15.80%	0.970%
99	30.674	4659	4661	4663	rBV3	7812	9351	0.85%	0.052%
100	32.572	4977	4984	4985	rBV7	17036	32539	2.94%	0.181%

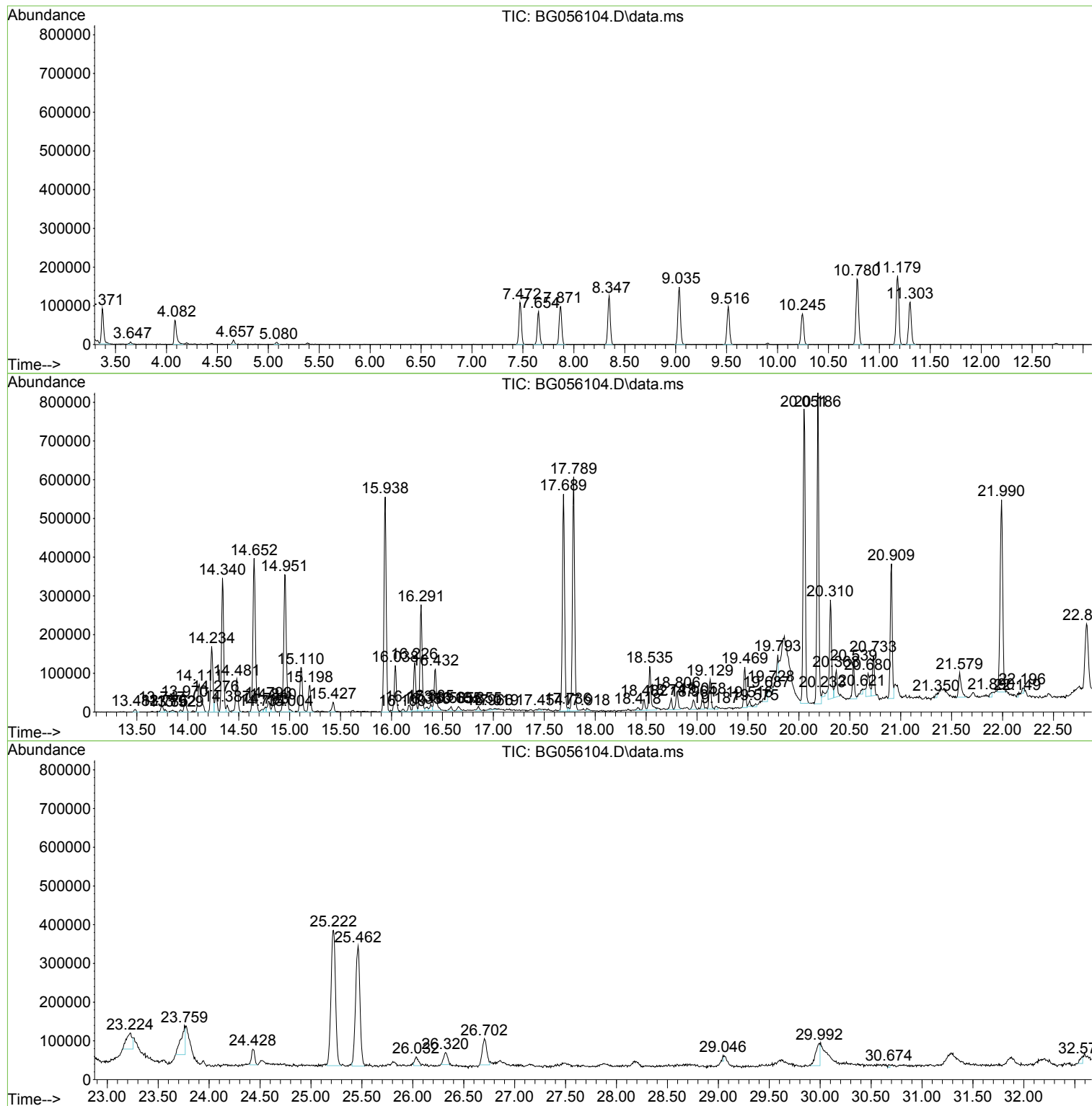
Sum of corrected areas: 18010613

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_G
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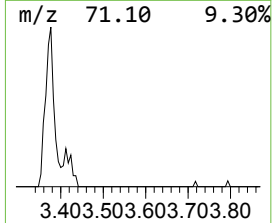
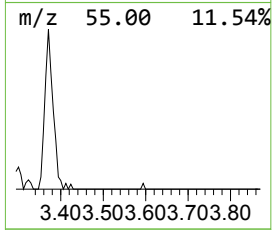
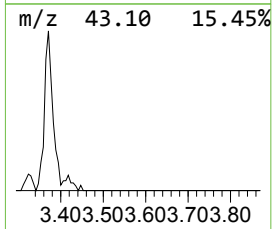
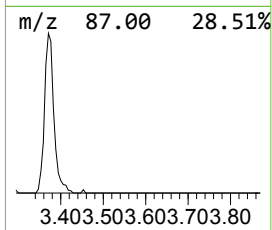
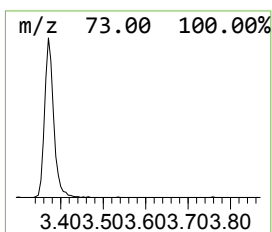
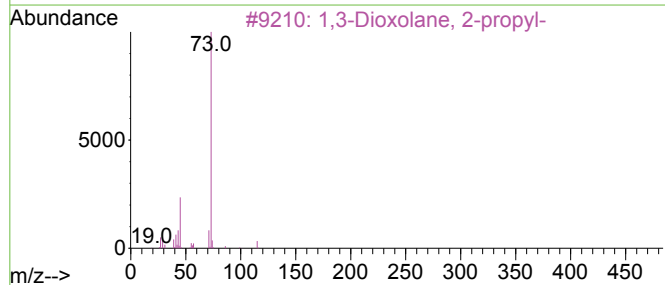
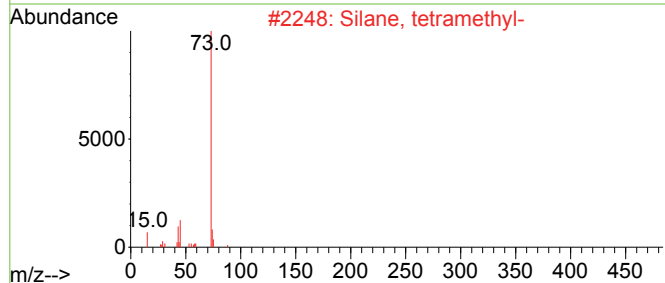
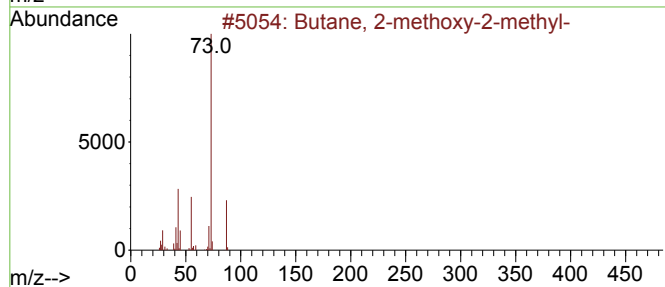
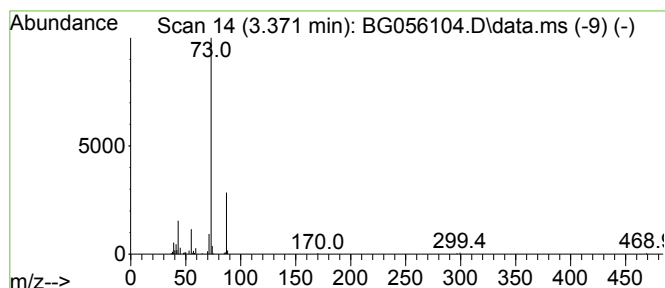
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.371	13.18 ng/ul	138159	1,4-Dichlorobenzene-d4	8.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	40
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
3			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	9
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
5			1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	9



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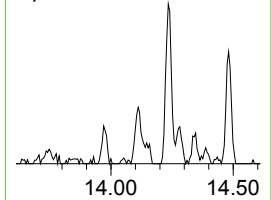
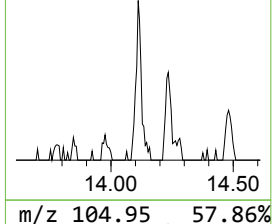
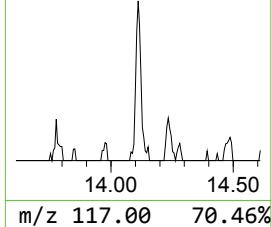
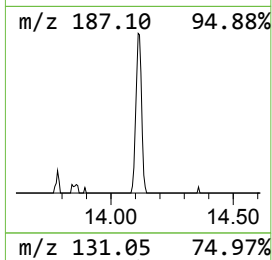
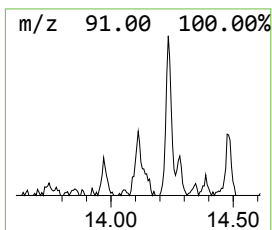
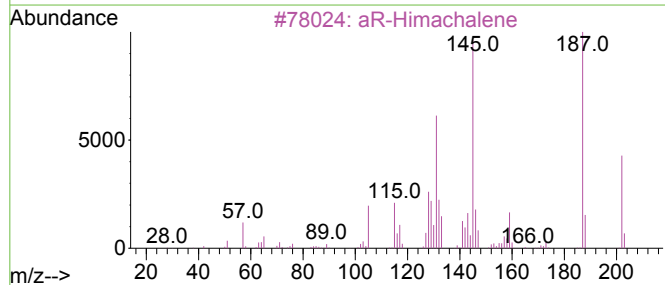
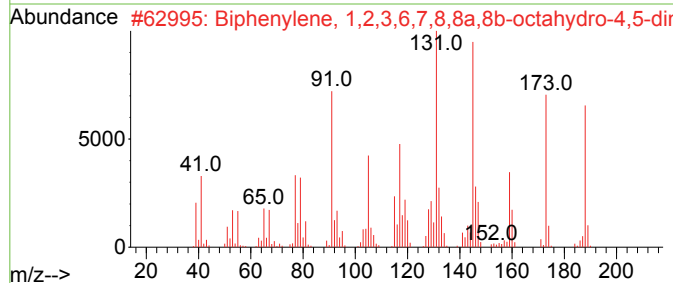
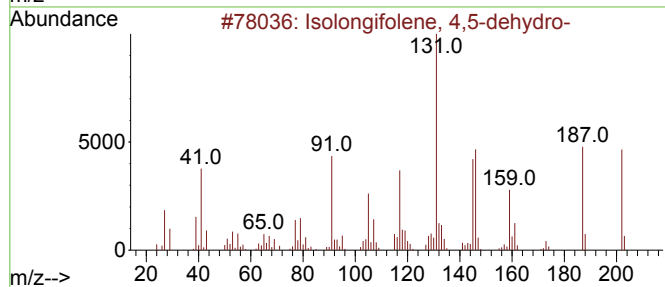
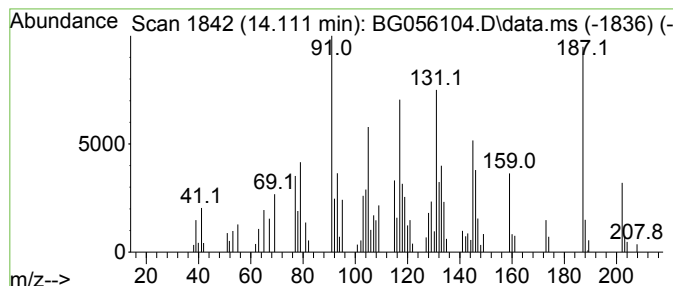
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.111	4.86 ng/ul	154122	Acenaphthene-d10	14.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isolongifolene, 4,5-dehydro-	202	C15H22	1000152-07-1	46
2			Biphenylene, 1,2,3,6,7,8,8a,8b-o...	188	C14H20	106988-87-8	45
3			aR-Himachalene	202	C15H22	019419-67-1	42
4			1,5-Dihydroxy-4,6,8-trimethylazu...	202	C13H14O2	1000426-91-6	42
5			Neoisolongifolene, 8,9-dehydro-	202	C15H22	067517-14-0	38



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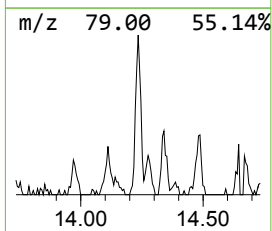
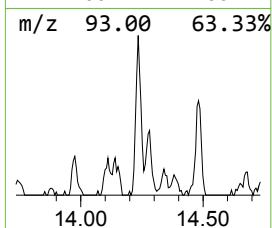
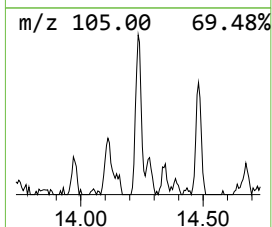
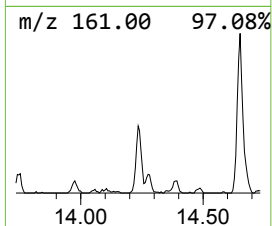
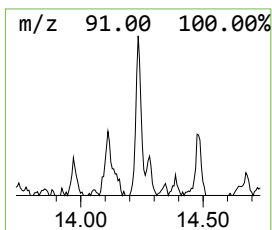
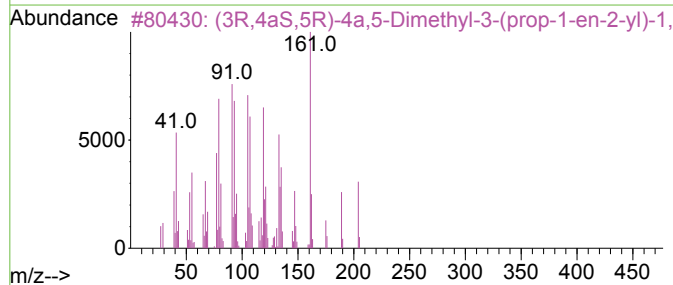
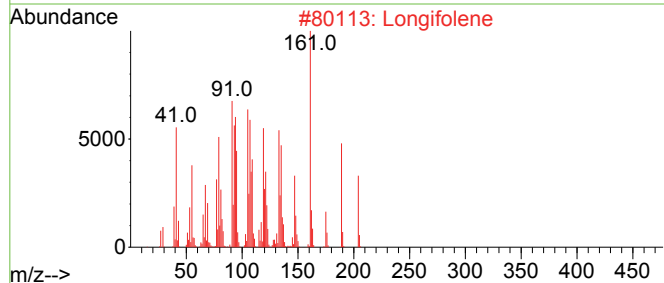
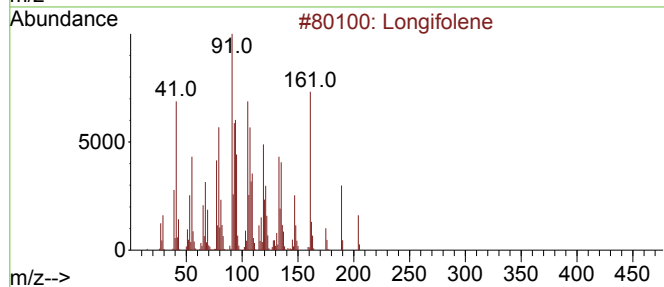
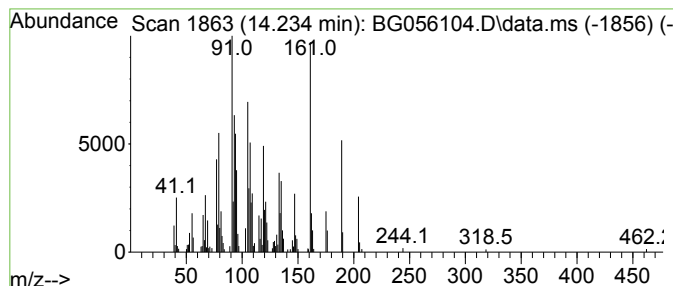
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Longifolene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.234	8.19 ng/ul	259852	Acenaphthene-d10	14.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Longifolene	204	C15H24	000475-20-7	99
2			Longifolene	204	C15H24	000475-20-7	99
3			(3R,4aS,5R)-4a,5-Dimethyl-3-(pro...	204	C15H24	024741-64-8	97
4			Longifolene	204	C15H24	000475-20-7	96
5			Naphthalene, 1,2,4a,5,6,8a-hexah...	204	C15H24	000483-75-0	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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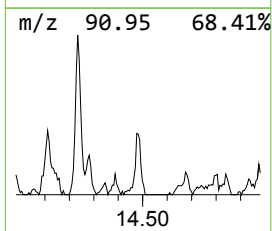
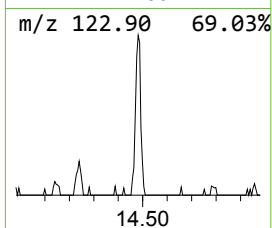
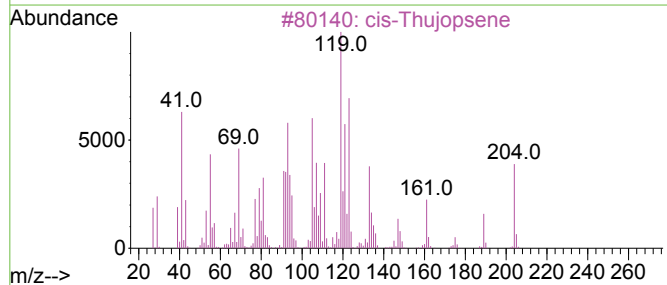
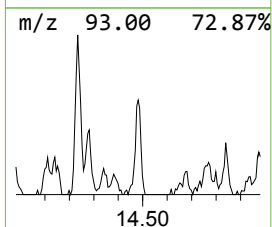
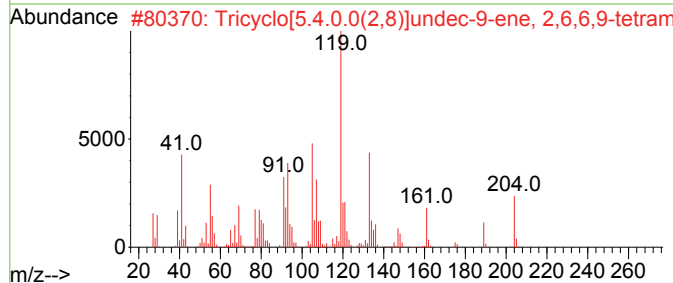
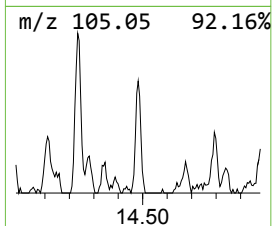
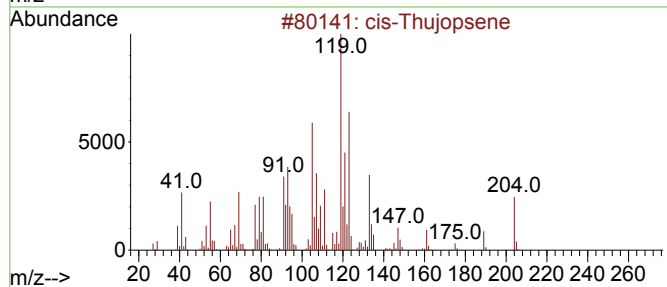
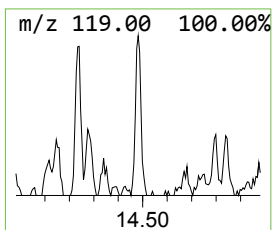
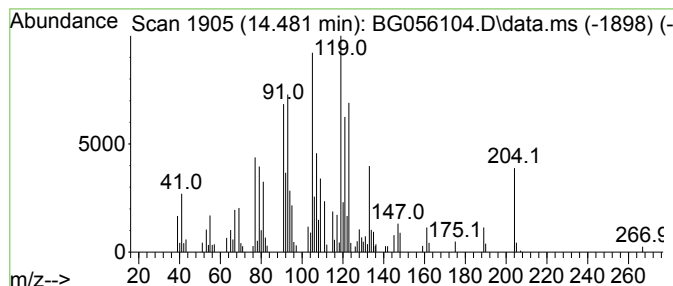
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 cis-Thujopsene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.481	4.37 ng/ul	138477	Acenaphthene-d10	14.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-Thujopsene	204	C15H24	000470-40-6	93
2			Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	92
3			cis-Thujopsene	204	C15H24	000470-40-6	87
4			Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	86
5			Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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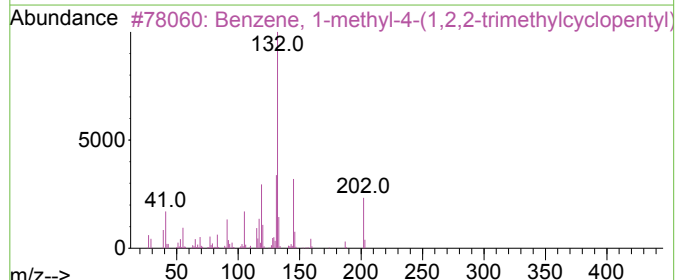
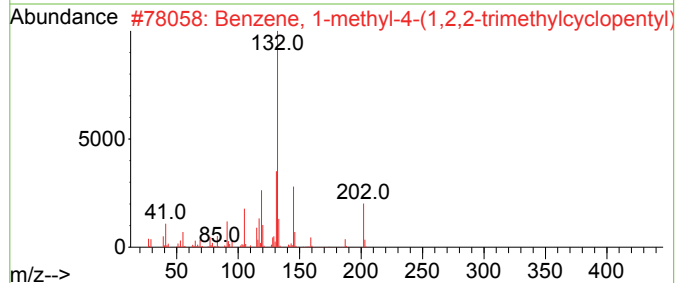
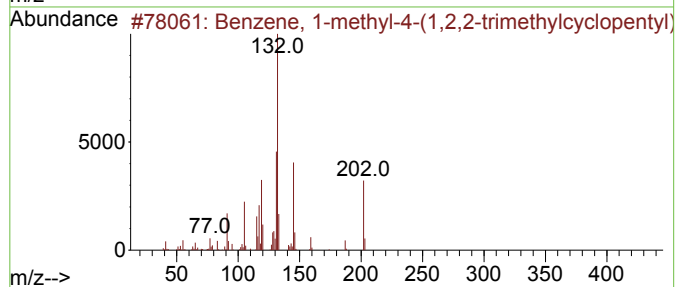
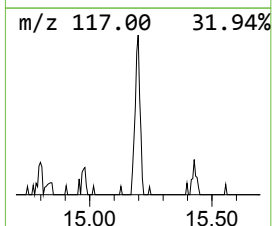
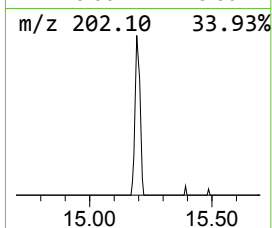
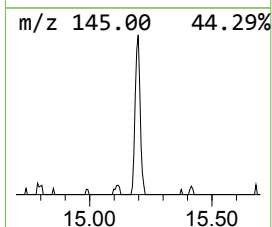
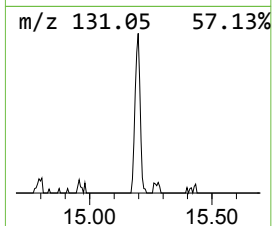
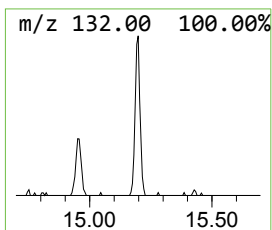
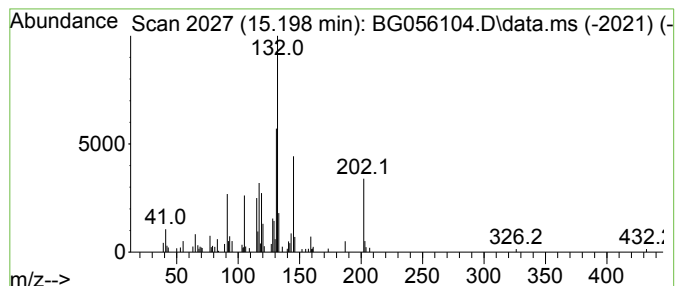
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-methyl-4-(1,2,2-... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.198	3.43 ng/ul	108833	Acenaphthene-d10	14.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1,2,2-trime...	202	C15H22	016982-00-6	98
2			Benzene, 1-methyl-4-(1,2,2-trime...	202	C15H22	016982-00-6	68
3			Benzene, 1-methyl-4-(1,2,2-trime...	202	C15H22	016982-00-6	58
4			Benzene, 1-(1,5-dimethyl-4-hexen...	202	C15H22	000644-30-4	50
5			Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF2

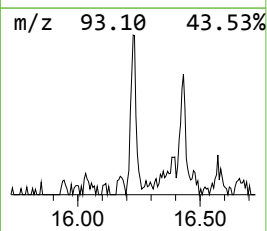
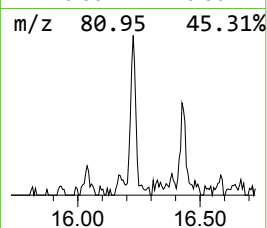
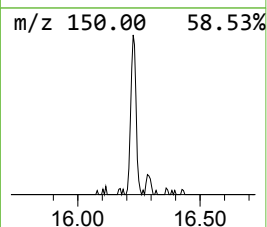
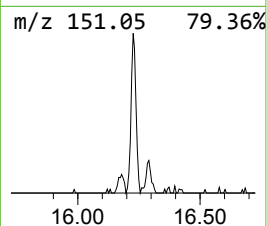
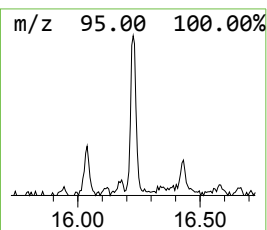
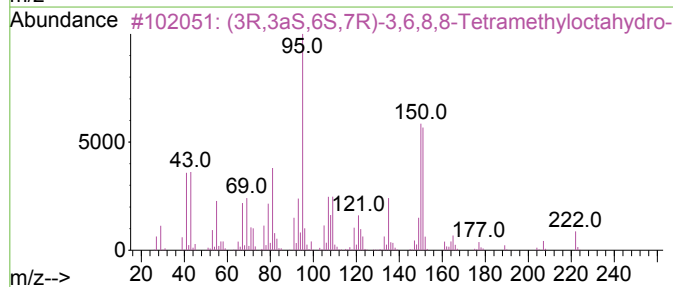
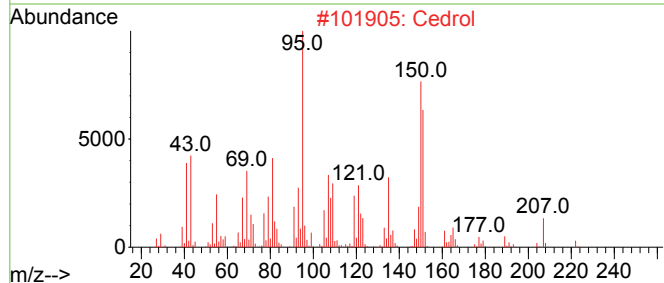
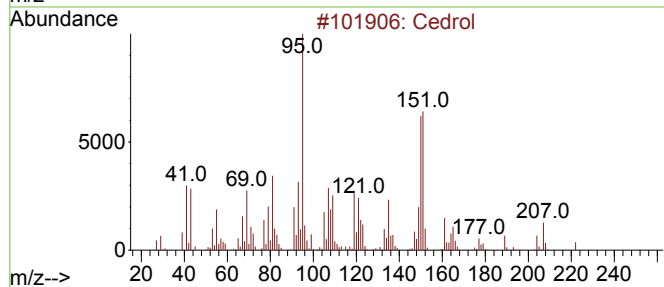
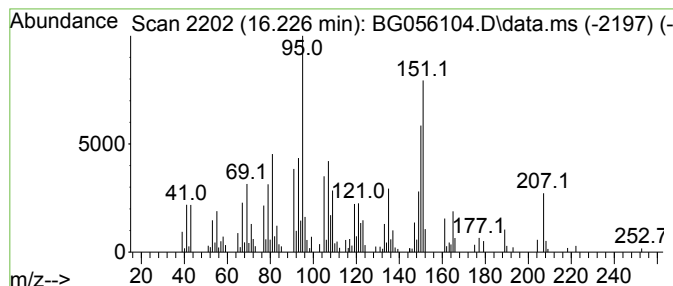
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cedrol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.226	5.73 ng/ul	181619	Acenaphthene-d10	14.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cedrol	222	C15H26O	000077-53-2	92
2			Cedrol	222	C15H26O	000077-53-2	76
3			(3R,3aS,6S,7R)-3,6,8,8-Tetrameth...	222	C15H26O	019903-73-2	72
4			Cedrol	222	C15H26O	000077-53-2	70
5			(3R,3aS,6S,7R)-3,6,8,8-Tetrameth...	222	C15H26O	019903-73-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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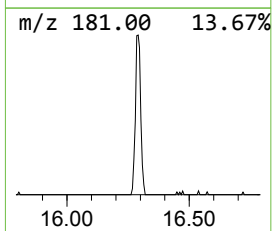
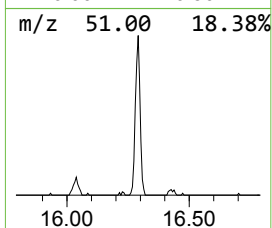
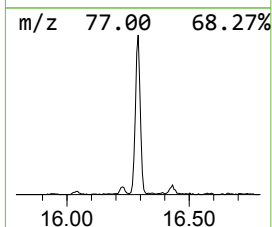
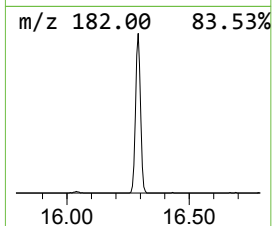
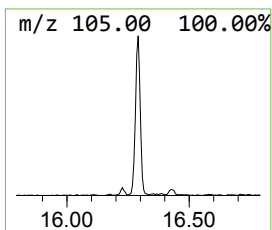
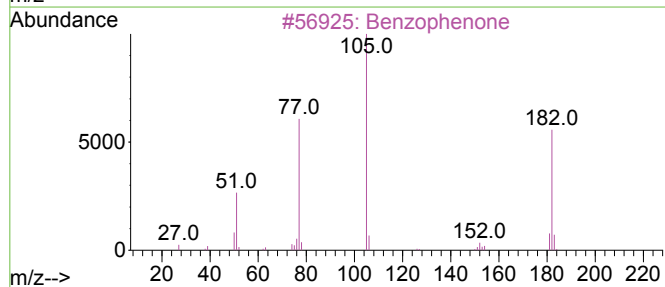
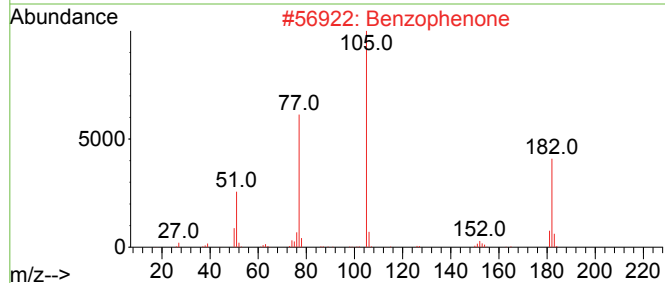
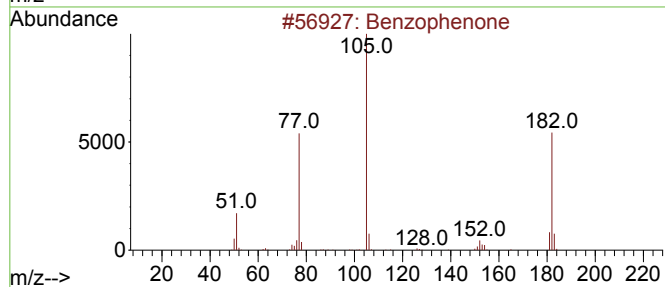
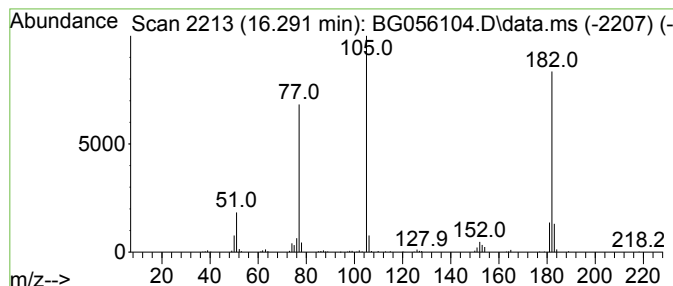
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.291	12.50 ng/ul	396463	Acenaphthene-d10	14.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	87
5			3,4-Dimethoxy-5-hydroxybenzaldehyde	182	C9H10O4	029865-90-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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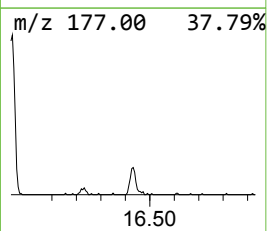
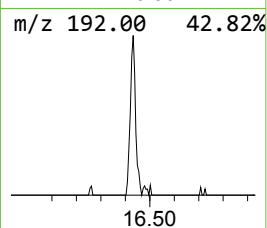
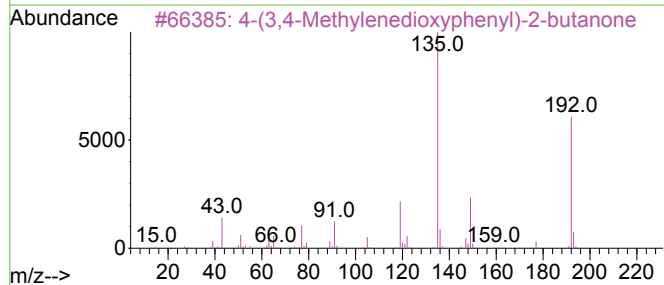
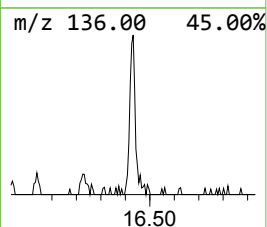
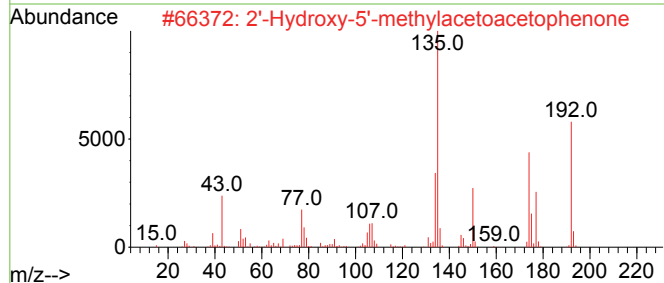
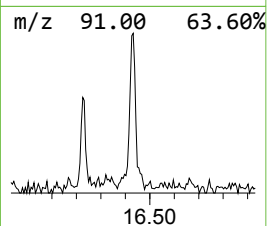
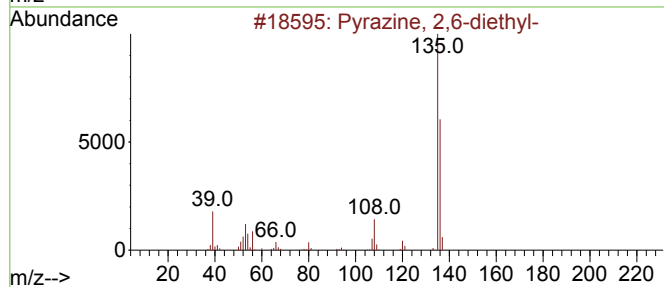
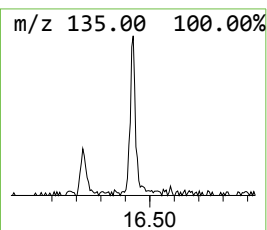
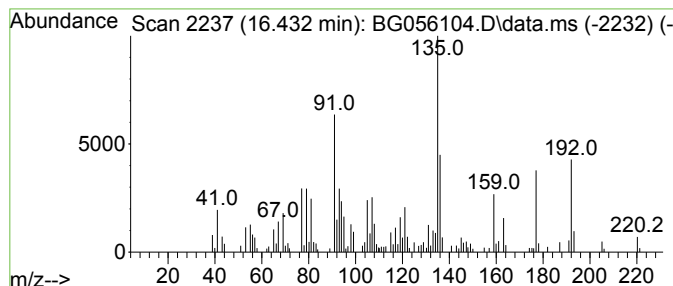
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-03 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.432	4.06 ng/ul	173563	Phenanthrene-d10	17.689

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrazine, 2,6-diethyl-	136	C8H12N2	013067-27-1	46
2			2'-Hydroxy-5'-methylacetoacetoph...	192	C11H12O3	016636-64-9	46
3			4-(3,4-Methylenedioxyphenyl)-2-b...	192	C11H12O3	055418-52-5	43
4			Pyrazine, 2,6-diethyl-	136	C8H12N2	013067-27-1	38
5			2-Methoxybenzoic acid, allyl ester	192	C11H12O3	031994-79-3	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
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ALS Vial : 11 Sample Multiplier: 1

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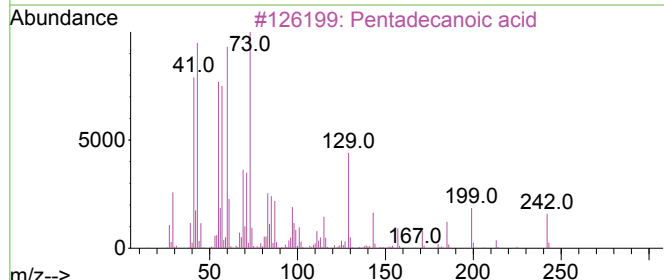
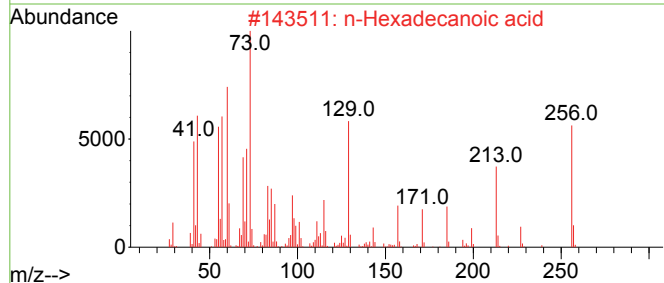
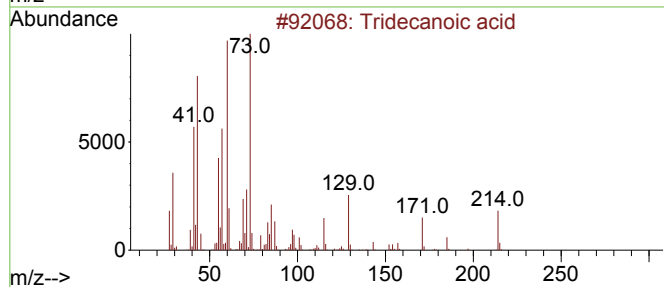
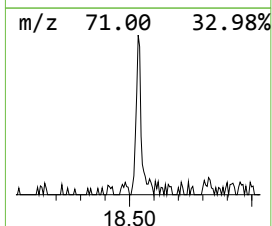
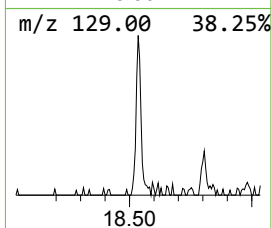
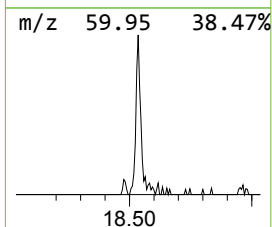
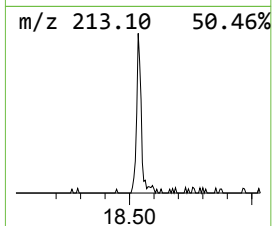
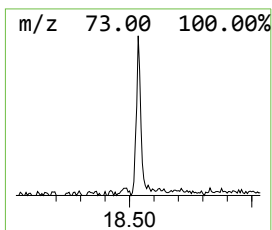
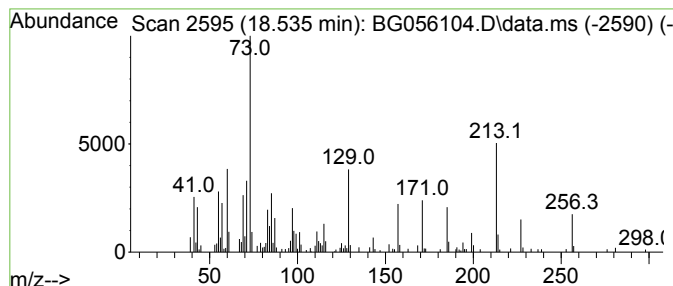
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Tridecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.535	4.02 ng/ul	172199	Phenanthrene-d10	17.689

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	78
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	60
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	38
4			Octadecanoic acid	284	C18H36O2	000057-11-4	38
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
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Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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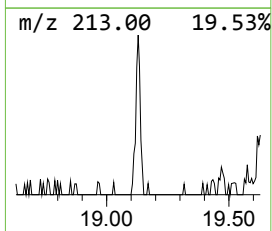
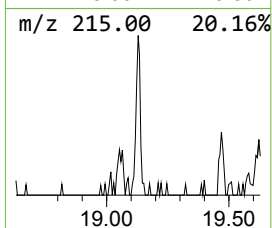
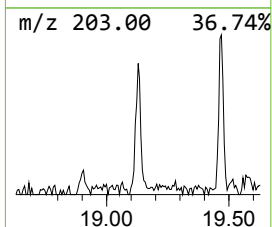
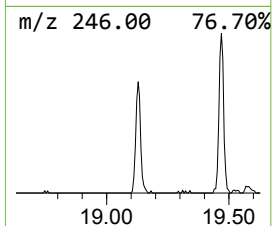
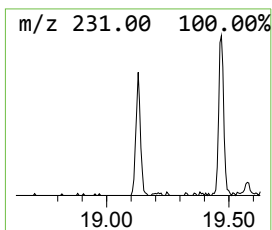
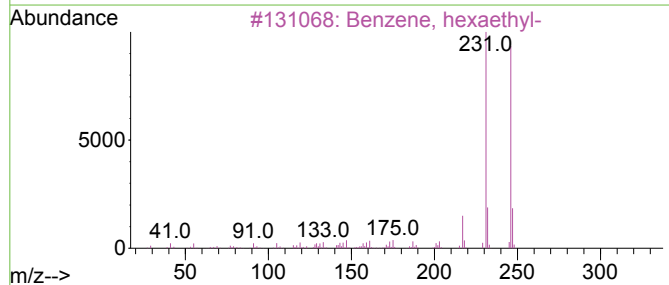
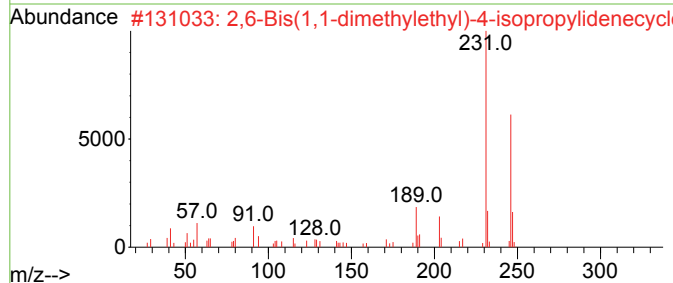
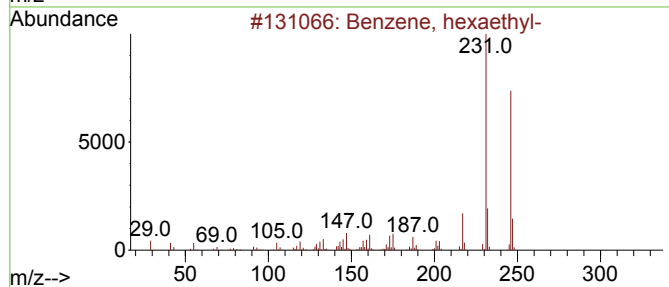
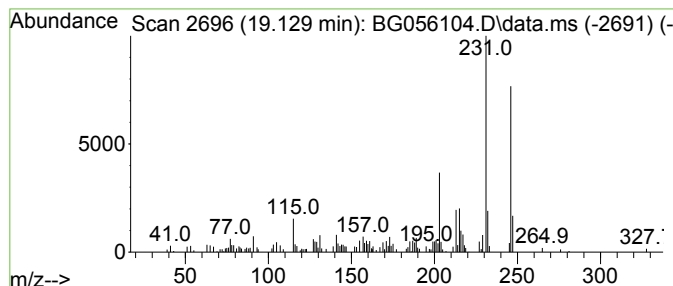
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, hexaethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.129	2.46 ng/ul	105253	Phenanthrene-d10	17.689

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, hexaethyl-	246	C18H30	000604-88-6	89
2			2,6-Bis(1,1-dimethylethyl)-4-iso...	246	C17H26O	005427-02-1	76
3			Benzene, hexaethyl-	246	C18H30	000604-88-6	70
4			Benzene, 1,2,4,5-tetrakis(1-meth...	246	C18H30	000635-11-0	58
5			Arctinone b	246	C13H10O52	102054-40-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF2

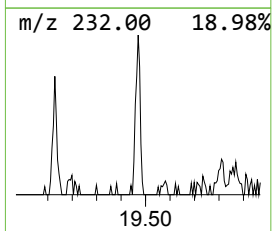
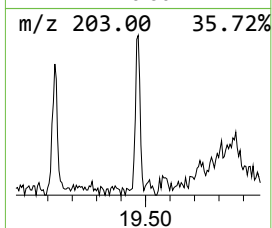
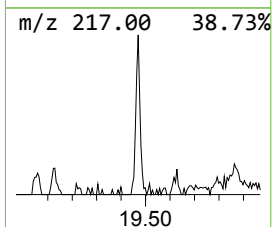
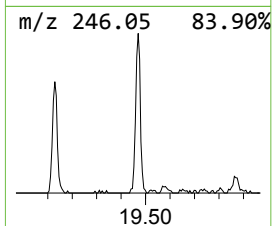
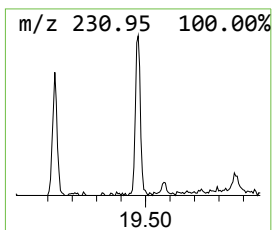
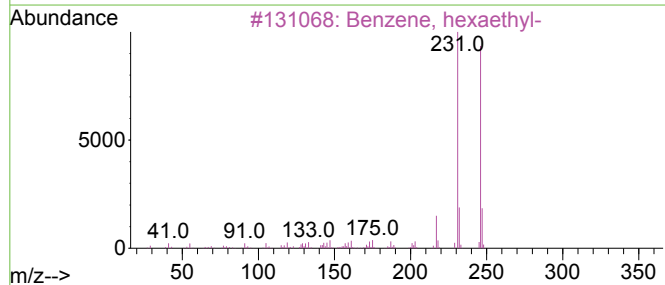
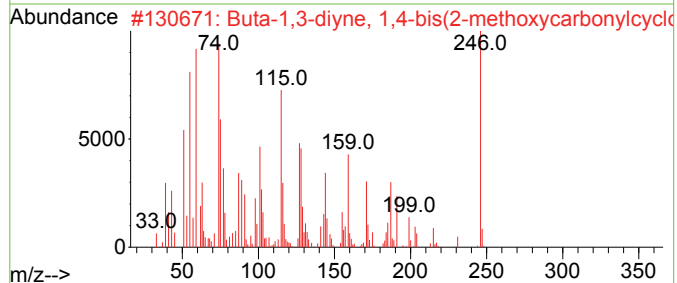
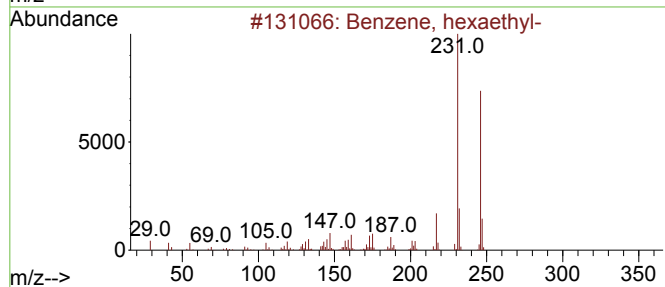
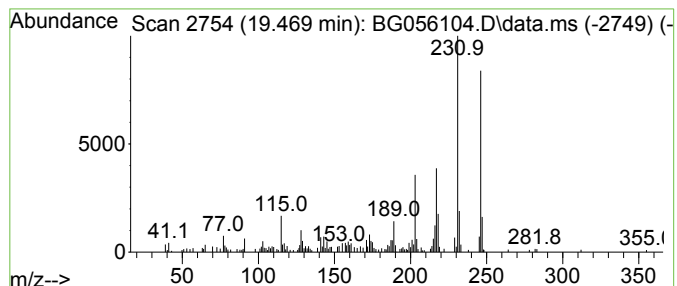
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Buta-1,3-diyne, 1,4-bis(2-m... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.469	3.22 ng/ul	137691	Phenanthrene-d10	17.689

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, hexaethyl-	246	C18H30	000604-88-6	89
2			Buta-1,3-diyne, 1,4-bis(2-methox...	246	C14H14O4	1010268-72-3	68
3			Benzene, hexaethyl-	246	C18H30	000604-88-6	68
4			6-Methyl-3,3'-bi(1H-indole)	246	C17H14N2	1000326-83-0	60
5			2,6-Bis(1,1-dimethylethyl)-4-iso...	246	C17H26O	005427-02-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DBYF2

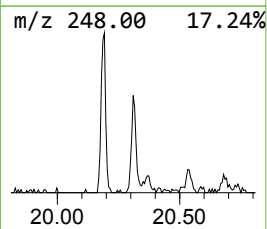
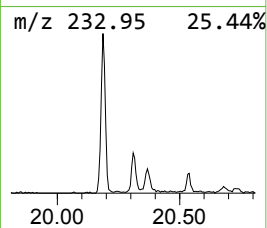
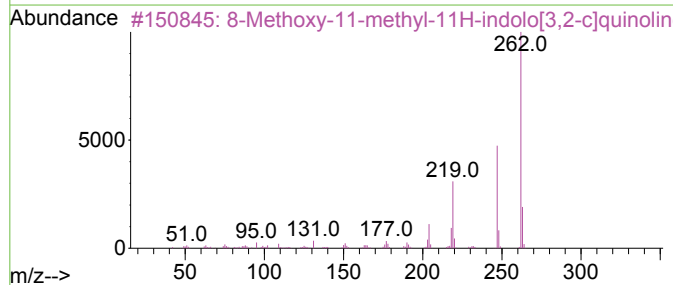
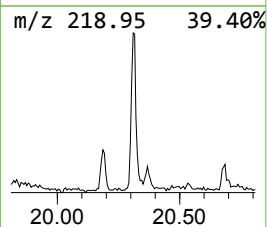
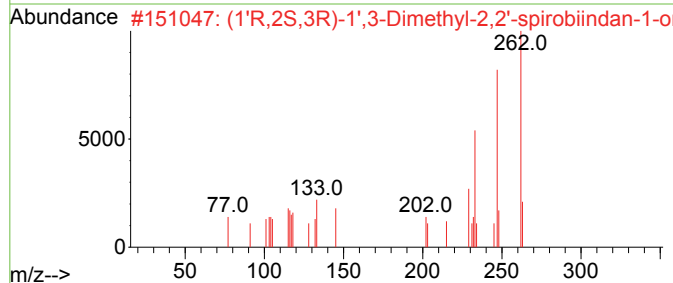
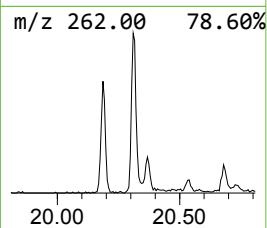
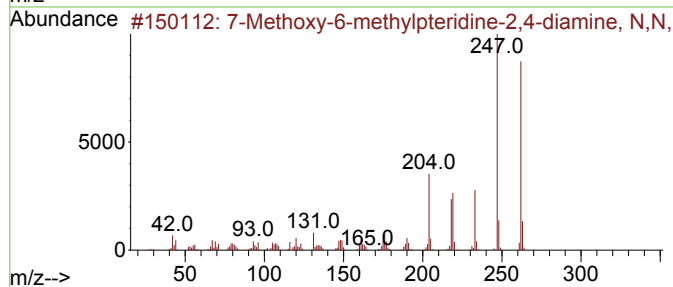
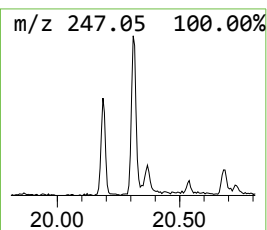
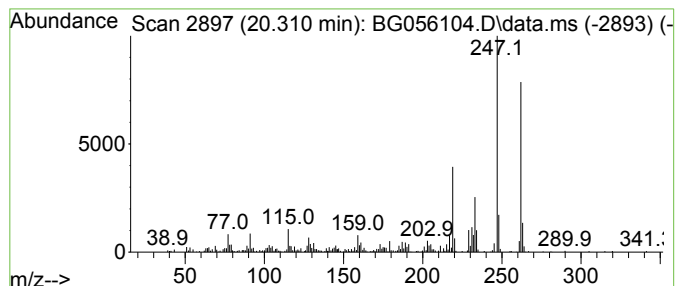
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 7-Methoxy-6-methylpteridine... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.310	8.10 ng/ul	358422	Chrysene-d12	21.990

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Methoxy-6-methylpteridine-2,4-...	262	C12H18N6O	1000496-39-5	72
2			(1'R,2S,3R)-1',3-Dimethyl-2,2'-s...	262	C19H18O	1000099-36-1	58
3			8-Methoxy-11-methyl-11H-indolo[3...	262	C17H14N2O	155249-59-5	50
4			1,3,8-Trimethyl-5,6,7,8-tetrahyd...	262	C11H14N6O2	1000297-00-7	46
5			2-Propyn-1-one, 1-(3,4-dimethoxy...	262	C14H18O3Si	1000460-79-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

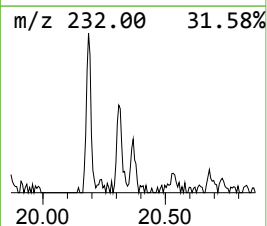
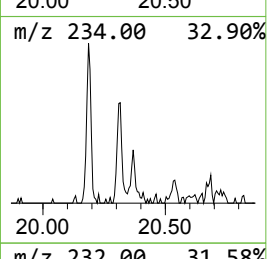
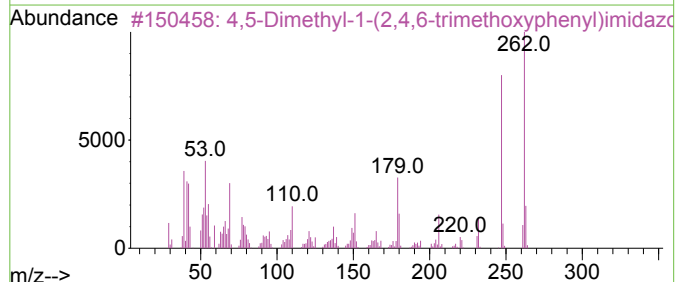
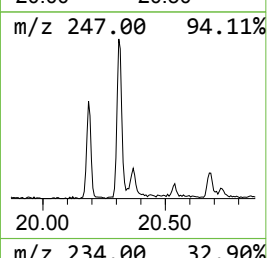
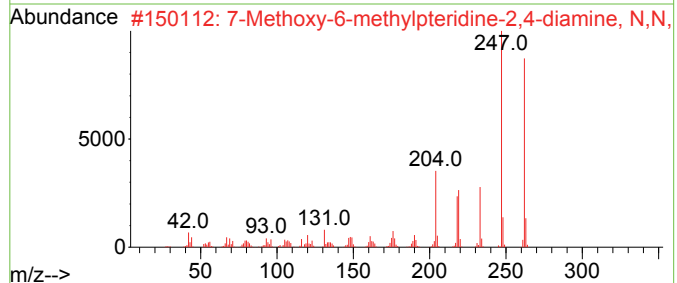
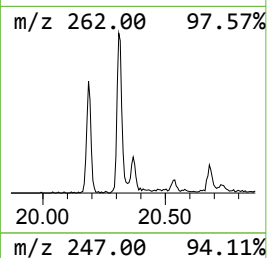
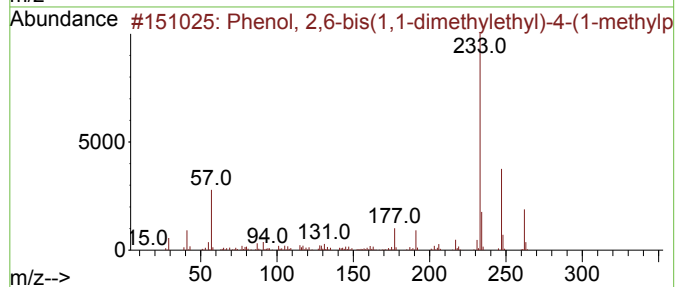
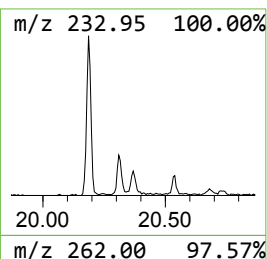
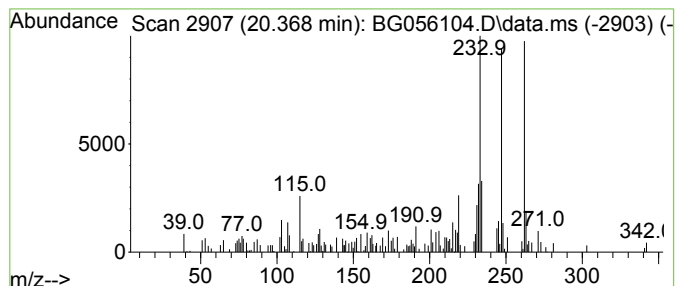
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.368	2.33 ng/ul	103147	Chrysene-d12	21.990	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-bis(1,1-dimethylethy...	262	C18H30O	017540-75-9	74
2	7-Methoxy-6-methylpteridine-2,4-...	262	C12H18N6O	1000496-39-5	60
3	4,5-Dimethyl-1-(2,4,6-trimethoxy...	262	C14H18N2O3	1429649-59-1	46
4	2-(4-Methoxyphenyl)dipyrrolo[1,2...	262	C17H14N2O	199461-99-9	38
5	3-Methoxy-4-(1,3-oxazol-5-yl)ani...	262	C13H18N2O2Si	1000499-55-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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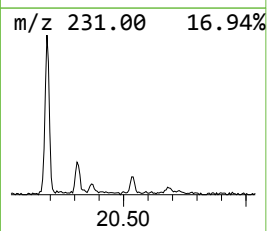
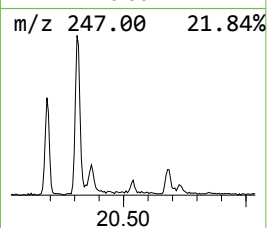
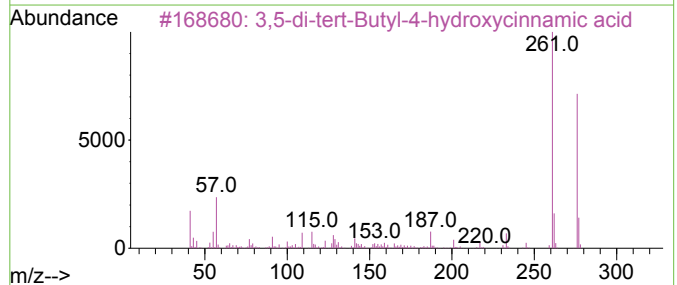
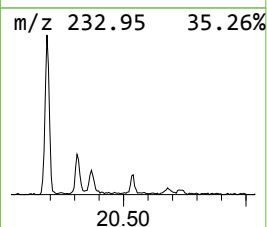
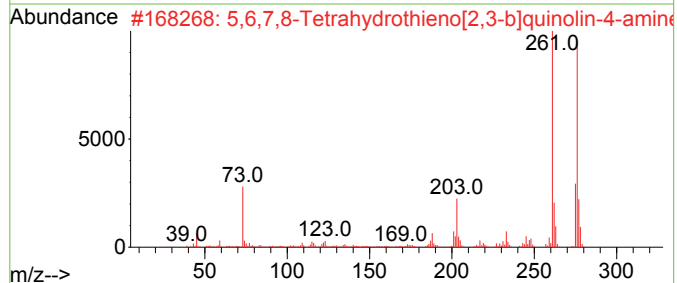
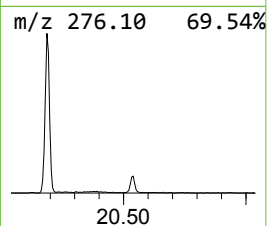
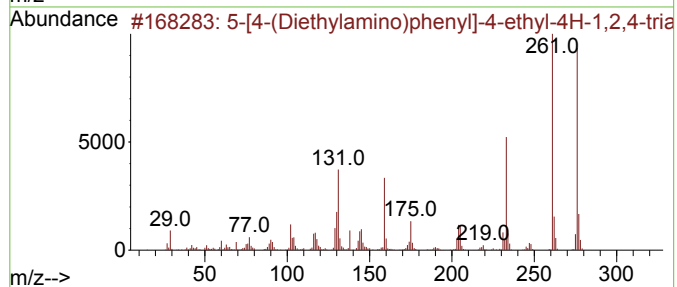
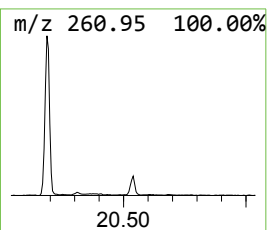
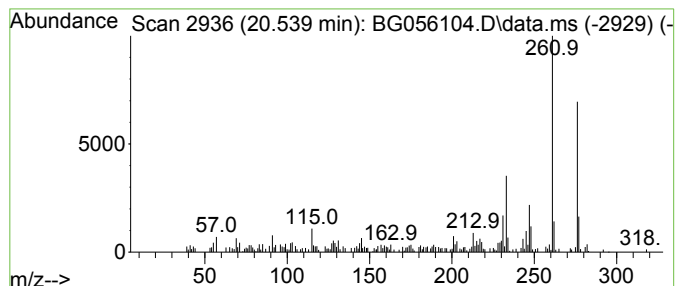
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 5-[4-(Diethylamino)phenyl]-... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.539	2.91 ng/ul	128996	Chrysene-d12	21.990

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-[4-(Diethylamino)phenyl]-4-eth...	276	C14H20N4S	1000476-62-2	64		
2	5,6,7,8-Tetrahydrothieno[2,3-b]q...	276	C14H20N2SSi	1000496-40-4	64		
3	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	58		
4	3-t-Butyl-4,5-diphenyl-1H-pyrazole	276	C19H20N2	105532-99-8	58		
5	3-(tert-Butyl)-4-methoxyphenyl 2...	276	C13H15F3O3	1000385-73-3	47		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF2

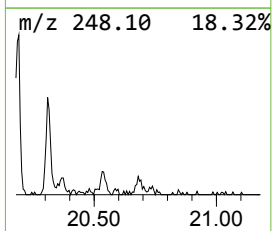
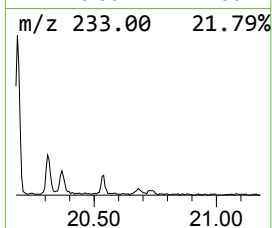
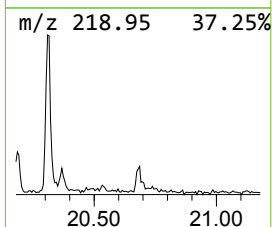
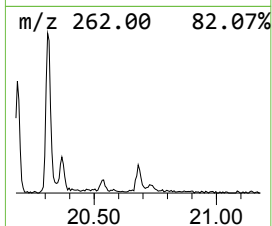
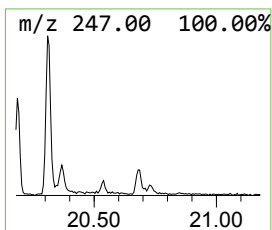
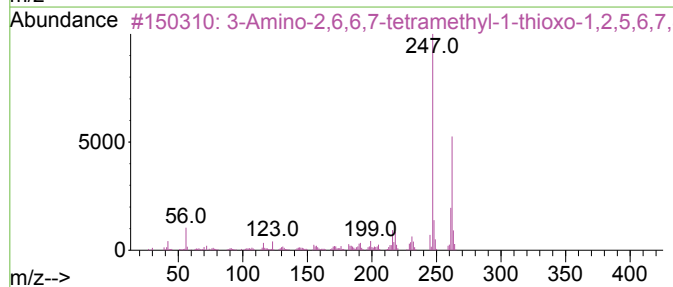
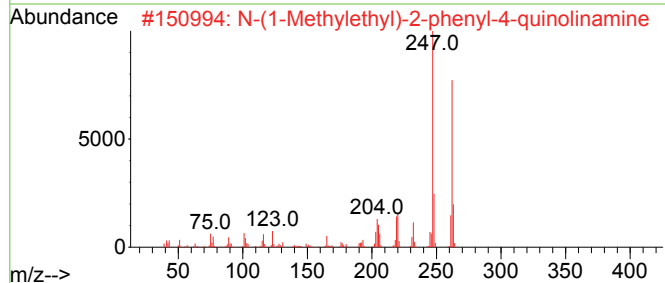
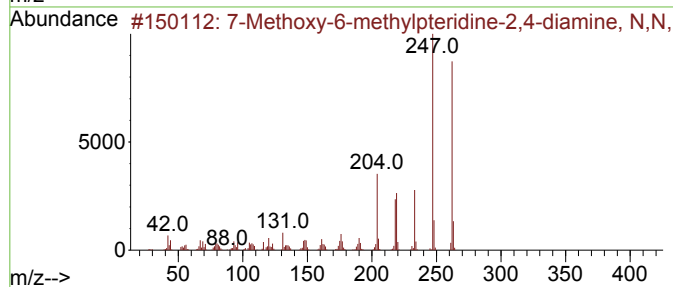
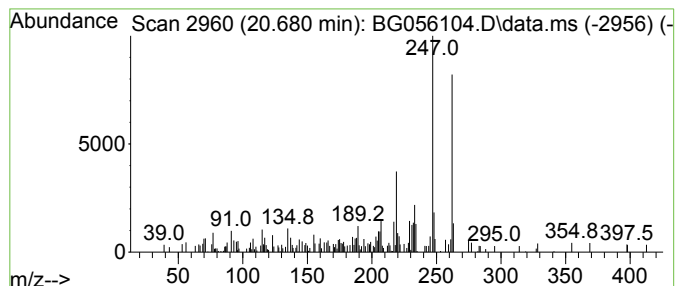
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 N-(1-Methylethyl)-2-phenyl-... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.680	2.56 ng/ul	113300	Chrysene-d12	21.990

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Methoxy-6-methylpteridine-2,4-...	262	C12H18N6O	1000496-39-5	72
2			N-(1-Methylethyl)-2-phenyl-4-qui...	262	C18H18N2	128924-99-2	64
3			3-Amino-2,6,6,7-tetramethyl-1-th...	262	C13H18N4S	1000310-42-7	62
4			Ethyl 2-[2-[4-(tert-butyl)phenyl...	262	C15H22N2O2	036637-46-4	58
5			5,8-Dimethoxy-6-methyl-2-nitroso...	247	C13H13NO4	099316-37-7	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
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Operator : CG/JU
Sample : N6017-05
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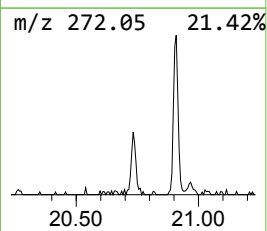
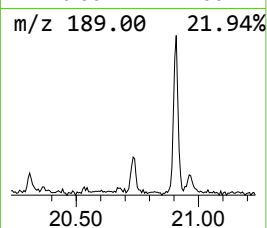
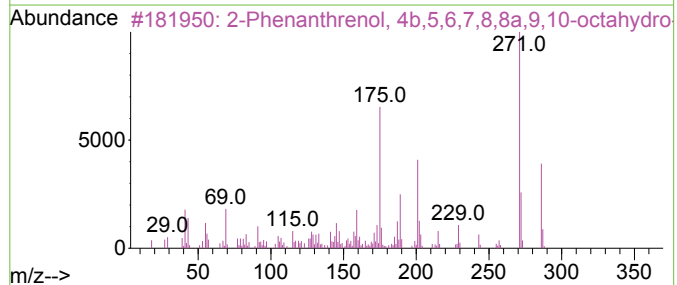
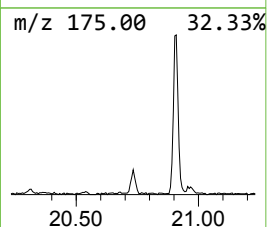
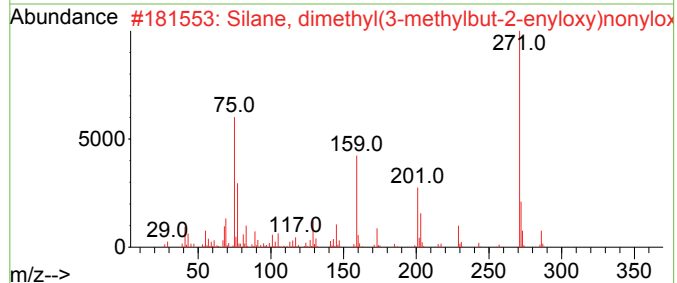
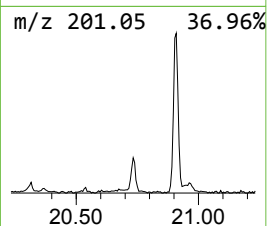
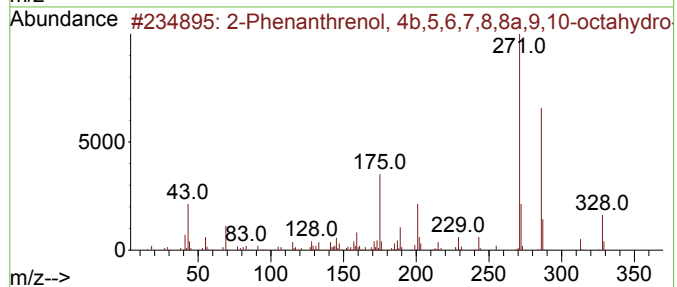
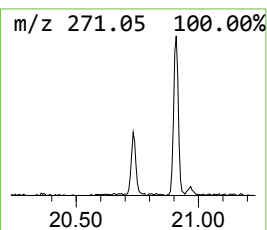
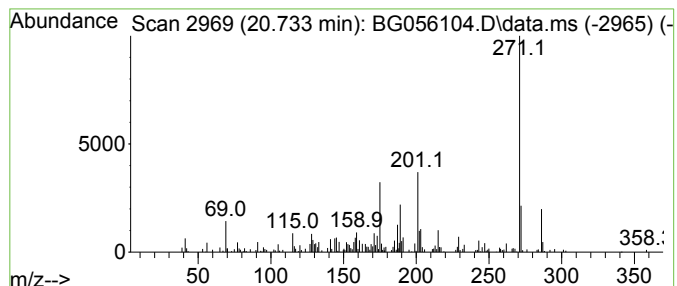
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 2-Phenanthrenol, 4b,5,6,7,8... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.733	3.17 ng/ul	140502	Chrysene-d12	21.990	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	328	C22H32O2	015340-82-6	53
2	Silane, dimethyl(3-methylbut-2-e...	286	C16H34O2Si	1000347-96-9	43
3	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	42
4	Podocarpa-8,11,13-trien-17-oic a...	344	C22H32O3	024067-43-4	42
5	Pyrrolidine, 1-[5-(1,3-benzodiox...	271	C16H17NO3	025924-78-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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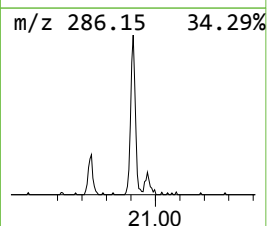
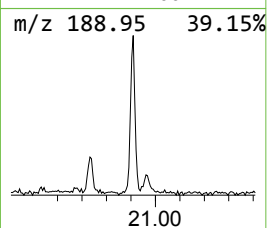
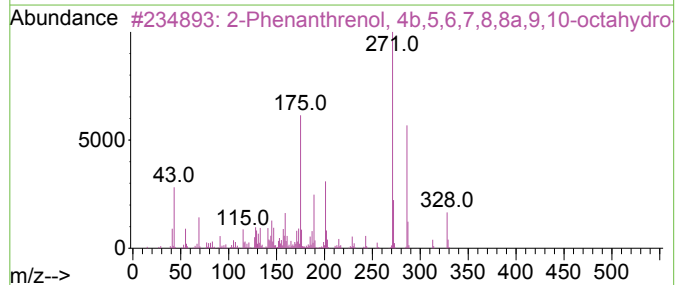
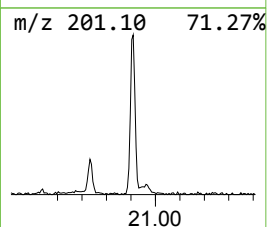
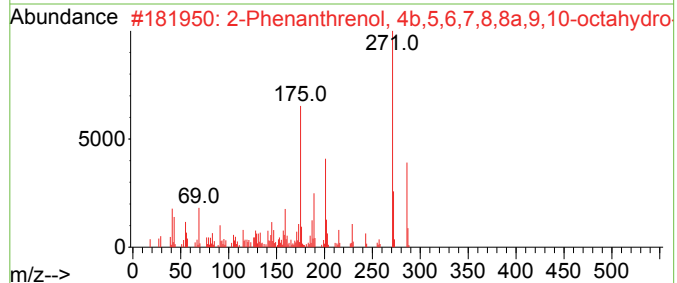
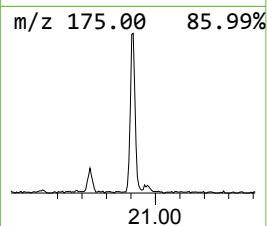
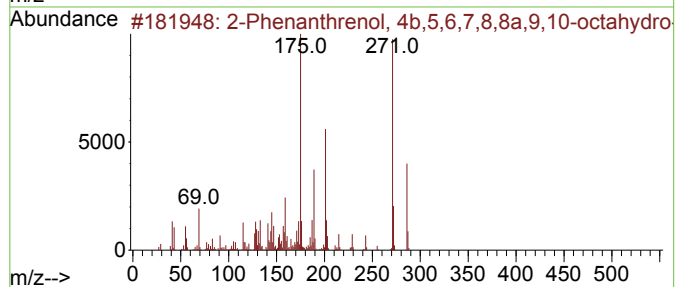
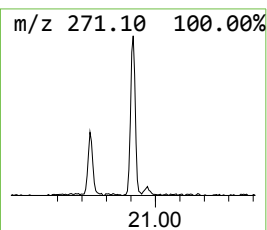
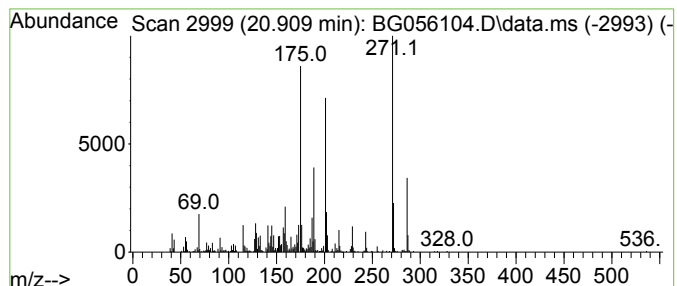
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Pisiferol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.909	10.71 ng/ul	474058	Chrysene-d12	21.990

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	99
2		2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	97
3		2-Phenanthrenol, 4b,5,6,7,8,8a,9...	328	C22H32O2	015340-82-6	87
4		2-Phenanthrenol, 4b,5,6,7,8,8a,9...	328	C22H32O2	015340-82-6	72
5		Pisiferol	302	C20H30O2	024035-36-7	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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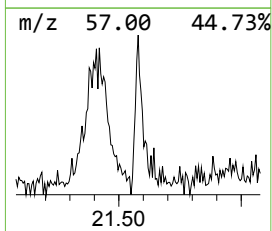
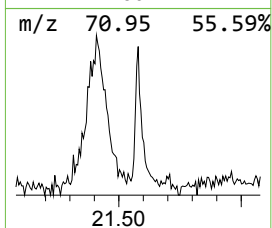
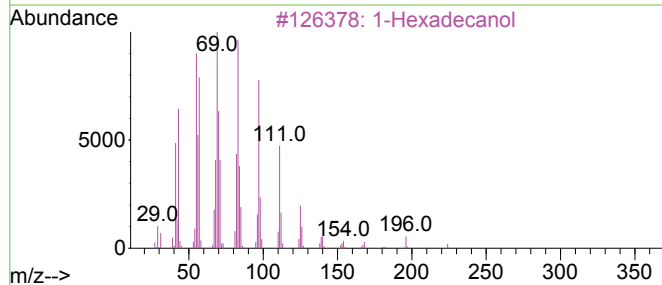
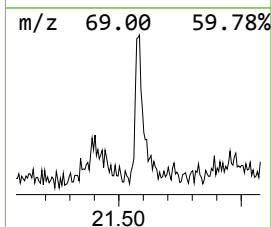
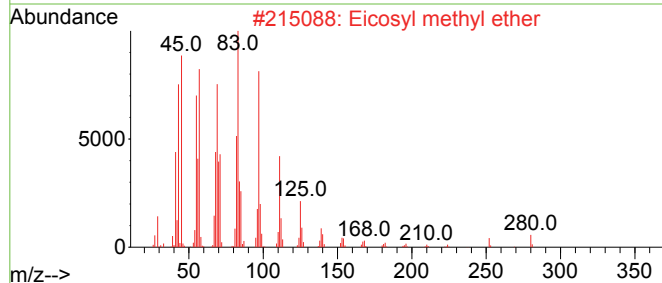
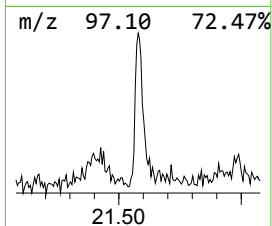
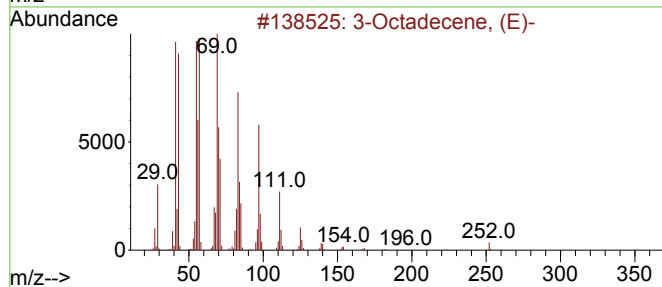
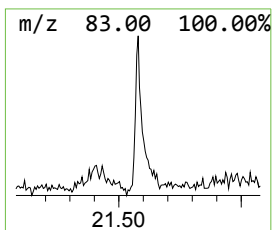
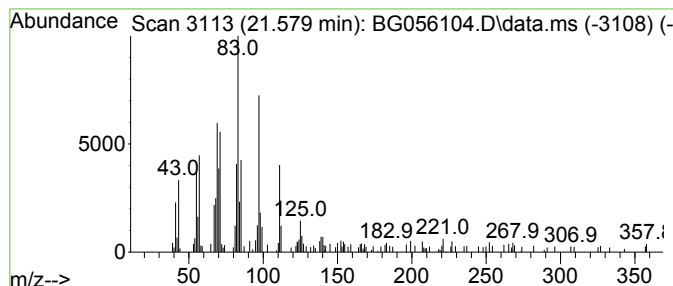
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.579	2.61 ng/ul	115485	Chrysene-d12	21.990

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octadecene, (E)-	252	C18H36	007206-19-1	83
2			Eicosyl methyl ether	312	C21H44O	1000406-29-4	64
3			1-Hexadecanol	242	C16H34O	036653-82-4	50
4			Pentyl tetraatriacontyl ether	565	C39H80O	1010406-42-7	50
5			Acetic acid, trifluoro-, undecyl...	268	C13H23F3O2	053800-01-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF2

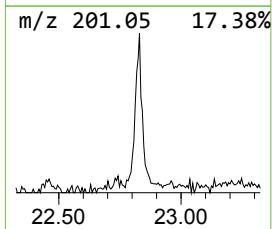
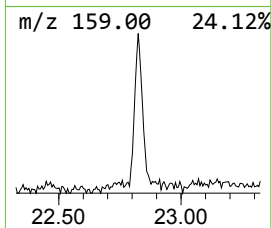
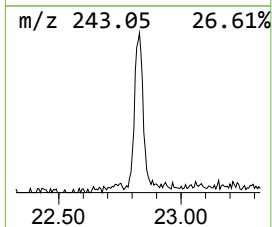
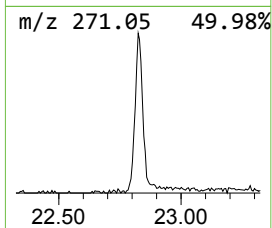
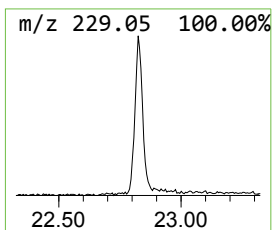
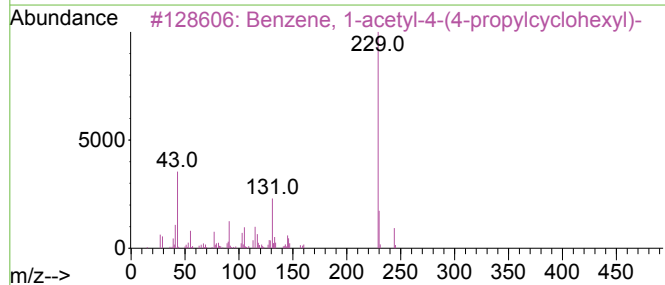
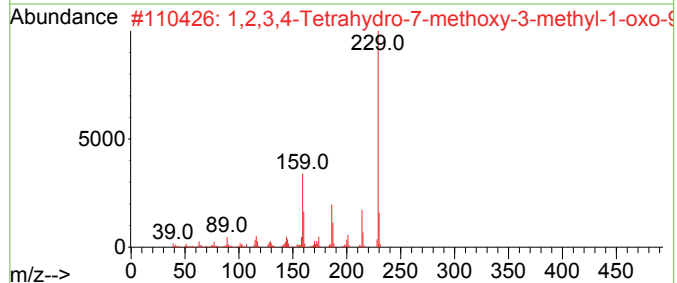
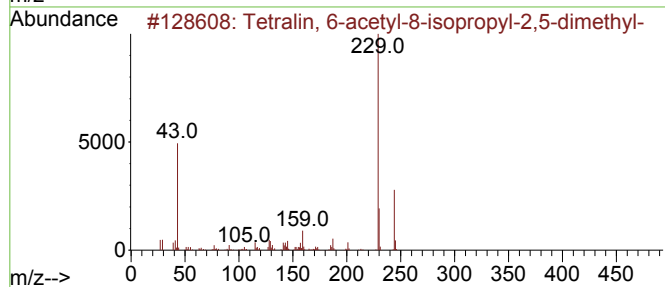
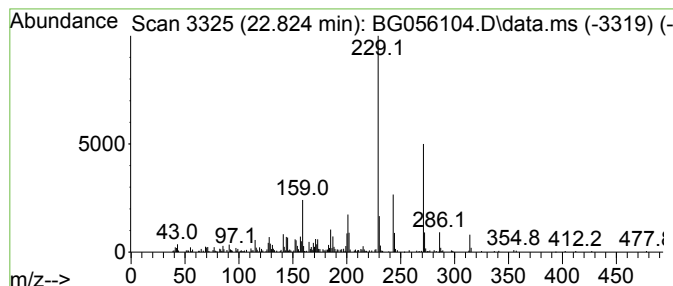
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 unknown-04 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.824	10.28 ng/ul	455171	Chrysene-d12	21.990

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetralin, 6-acetyl-8-isopropyl-2...	244	C17H24O	1000155-43-5	46
2			1,2,3,4-Tetrahydro-7-methoxy-3-m...	229	C14H15NO2	032550-51-9	43
3			Benzene, 1-acetyl-4-(4-propylcyc...	244	C17H24O	078531-61-0	38
4			2,6-Lutitioine 4-[p-tolylthio]-	229	C14H15NS	1000252-20-5	38
5			2,8-Disilatricyclo[7.3.0.0(3,7)]...	244	C14H20Si2	1000163-56-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
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Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

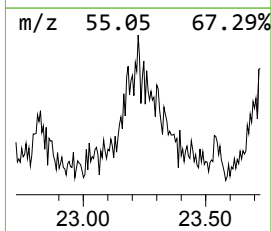
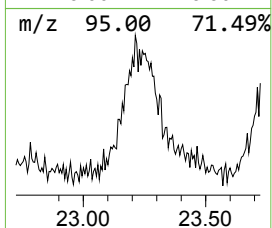
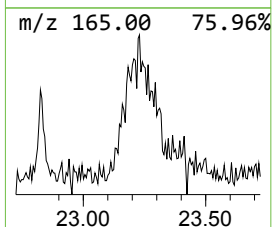
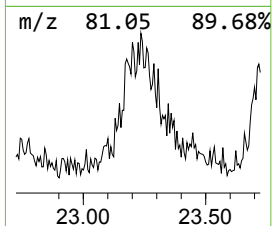
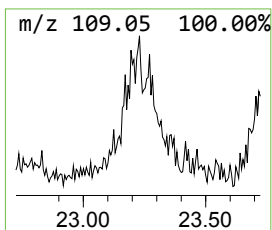
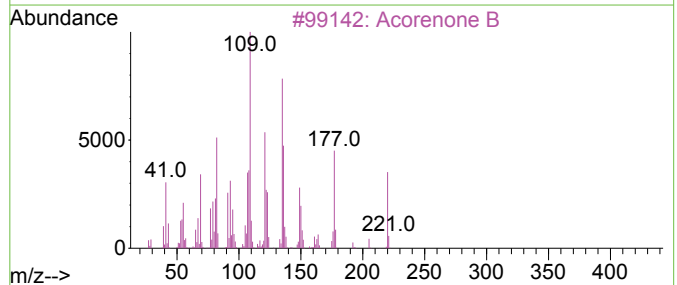
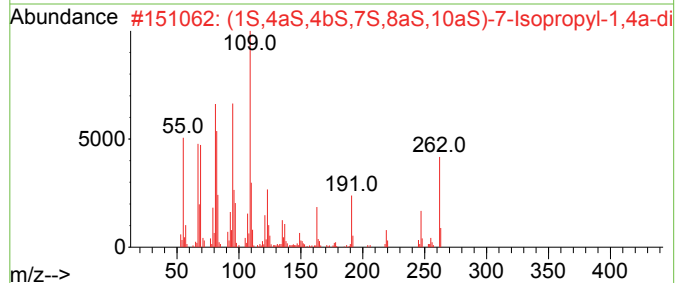
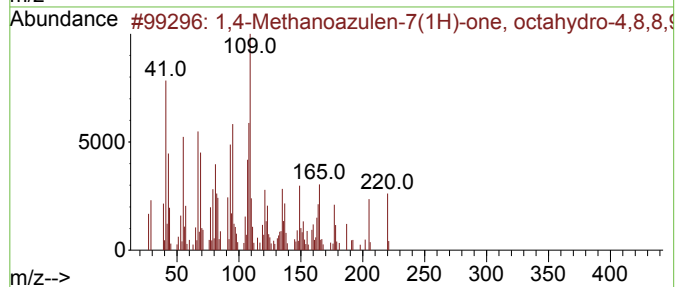
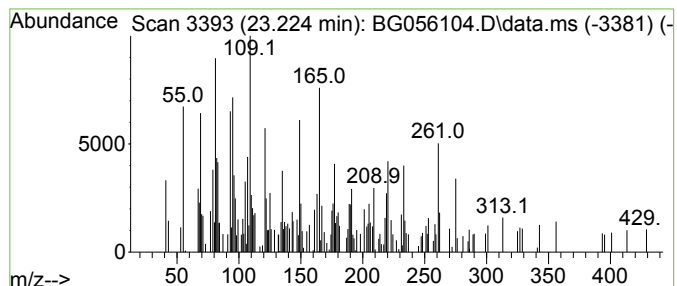
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 unknown-05 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.224	3.84 ng/ul	169793	Chrysene-d12	21.990	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Methanoazulen-7(1H)-one, oct...	220	C15H24O	018319-28-3	49
2	(1S,4aS,4bS,7S,8aS,10aS)-7-Isopr...	262	C19H34	002221-95-6	44
3	Acorenone B	220	C15H24O	021653-33-8	41
4	Diethyl p-nitrophenyl phosphate	275	C10H14NO6P	000311-45-5	30
5	Bicyclo[2.2.2]octane, 1,2,3,6-te...	166	C12H22	062338-45-8	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
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Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DBYF2

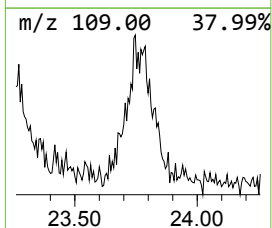
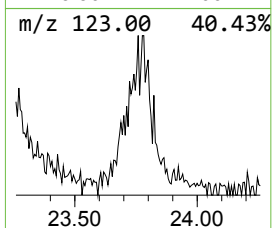
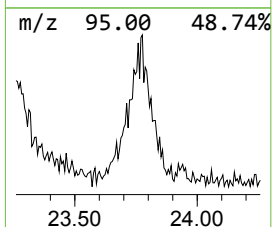
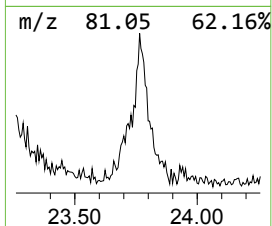
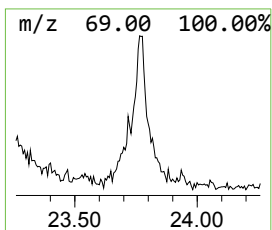
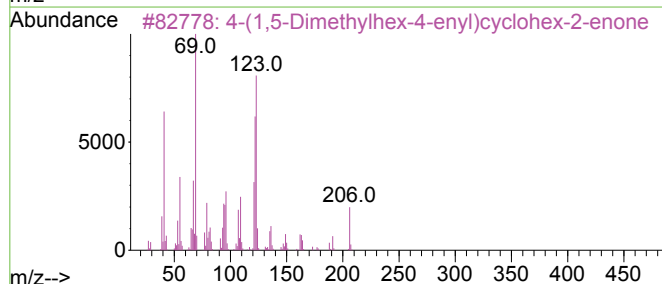
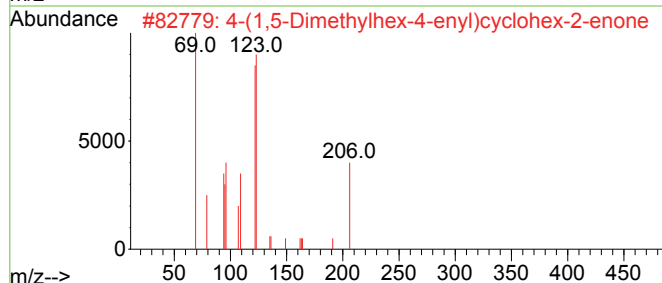
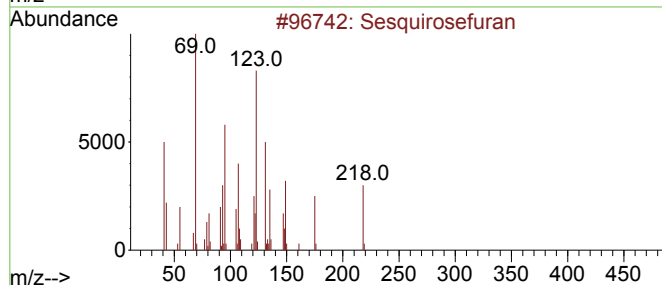
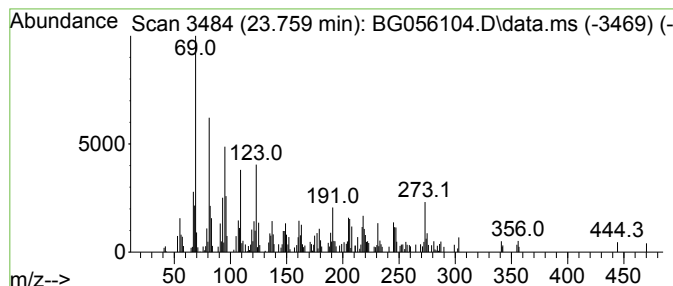
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Sesquirosefuran Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.759	4.73 ng/ul	220361	Perylene-d12	25.462

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sesquirosefuran	218	C15H22O	039007-93-7	70
2			4-(1,5-Dimethylhex-4-enyl)cyclohex-2-en-1-one	206	C14H22O	001723-80-4	37
3			4-(1,5-Dimethylhex-4-enyl)cyclohex-2-en-1-one	206	C14H22O	001723-80-4	37
4			Glutaric acid, 3-methylbut-2-en-1-yl ester	321	C16H19NO6	1000393-31-5	32
5			3-Oxo-.alpha.-damascone	206	C13H18O2	053398-09-7	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
Operator : CG/JU
Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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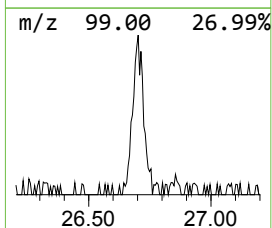
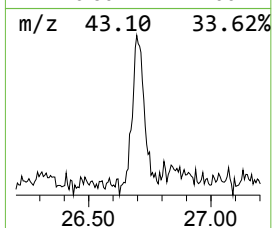
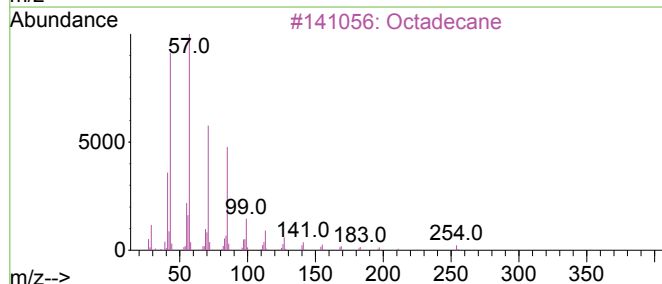
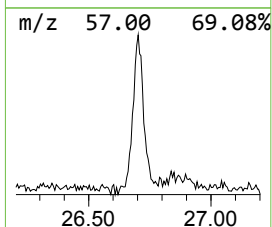
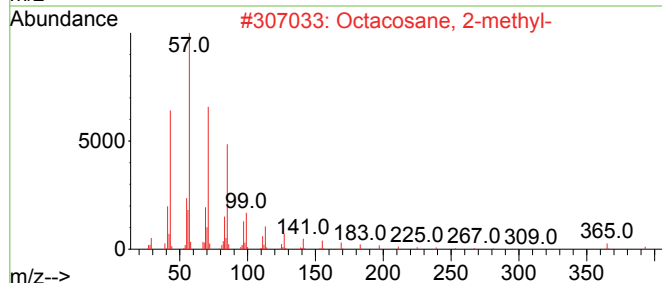
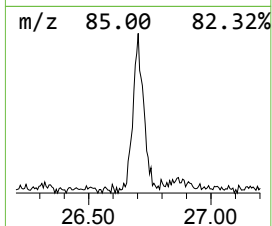
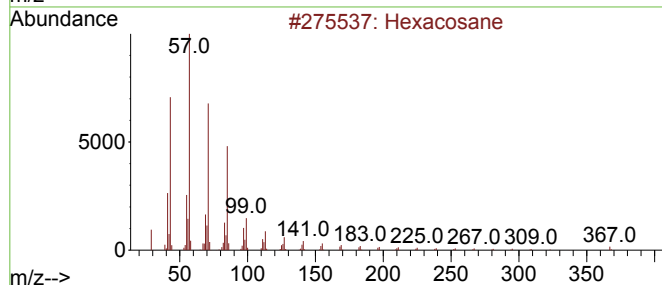
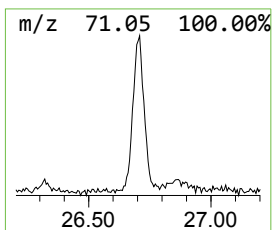
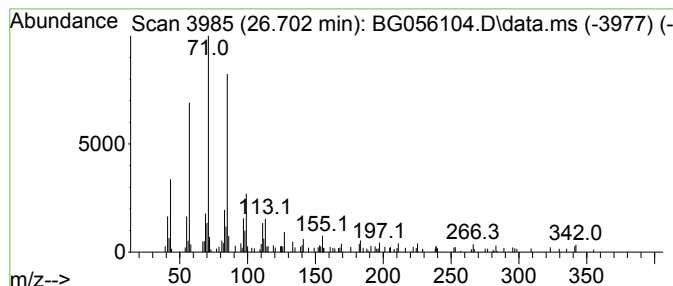
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.702	4.43 ng/ul	206401	Perylene-d12	25.462

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	87
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
3			Octadecane	254	C18H38	000593-45-3	87
4			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	87
5			Octadecane	254	C18H38	000593-45-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056104.D
Acq On : 25 Dec 2022 1:15
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Sample : N6017-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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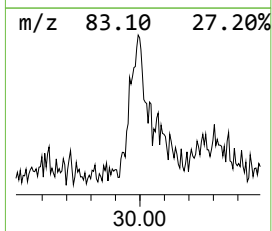
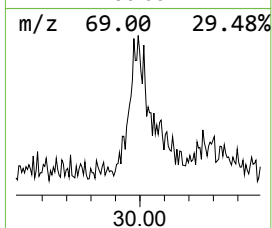
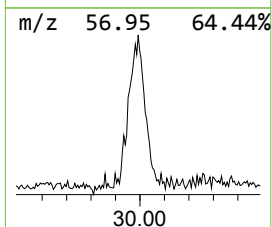
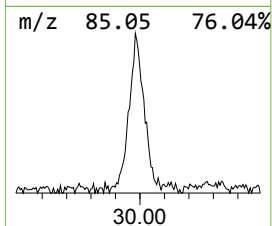
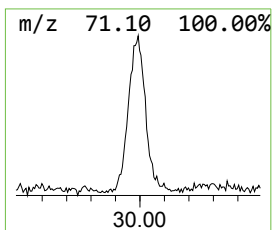
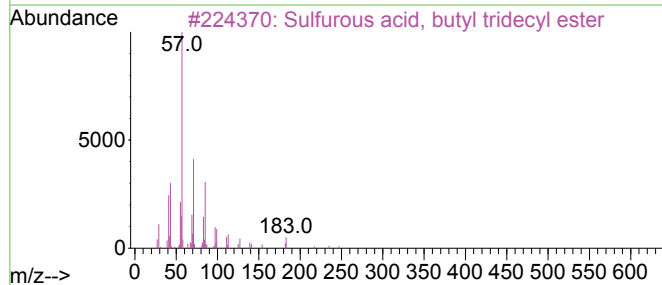
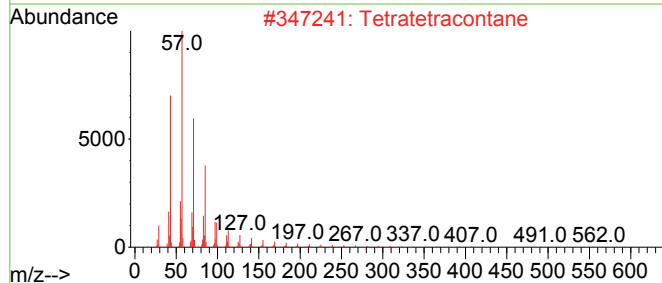
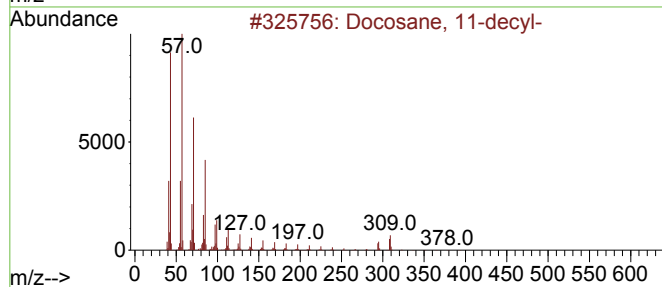
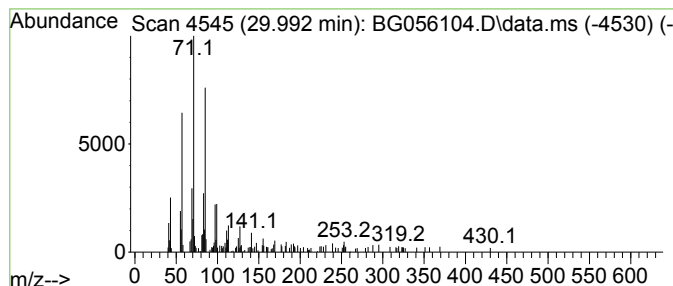
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.992	3.75 ng/ul	174642	Perylene-d12	25.462

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Docosane, 11-decyl-	451	C32H66	055401-55-3	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	90
4		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	90
5		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
 Data File : BG056104.D
 Acq On : 25 Dec 2022 1:15
 Operator : CG/JU
 Sample : N6017-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBYF2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.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
unknown-01	3.371	13.2	ng/ul	138159	1	8.347	209641	20.0
unknown-02	14.111	4.9	ng/ul	154122	3	14.951	634388	20.0
Longifolene	14.234	8.2	ng/ul	259852	3	14.951	634388	20.0
Cyclohexene, 3-...	14.275	2.2	ng/ul	68574	3	14.951	634388	20.0
cis-Thujopsene	14.481	4.4	ng/ul	138477	3	14.951	634388	20.0
Benzene, 1-meth...	15.198	3.4	ng/ul	108833	3	14.951	634388	20.0
Cedrol	16.226	5.7	ng/ul	181619	3	14.951	634388	20.0
Benzophenone	16.291	12.5	ng/ul	396463	3	14.951	634388	20.0
unknown-03	16.432	4.1	ng/ul	173563	4	17.689	856001	20.0
Tridecanoic acid	18.535	4.0	ng/ul	172199	4	17.689	856001	20.0
Benzene, hexaet...	19.129	2.5	ng/ul	105253	4	17.689	856001	20.0
Buta-1,3-diyne,...	19.469	3.2	ng/ul	137691	4	17.689	856001	20.0
4-(3-Fluoro-8-n...	20.186	23.2	ng/ul	1025090	5	21.990	885280	20.0
7-Methoxy-6-met...	20.310	8.1	ng/ul	358422	5	21.990	885280	20.0
Phenol, 2,6-bis...	20.368	2.3	ng/ul	103147	5	21.990	885280	20.0
5-[4-(Diethylam...	20.539	2.9	ng/ul	128996	5	21.990	885280	20.0
N-(1-Methylethy...	20.680	2.6	ng/ul	113300	5	21.990	885280	20.0
2-Phenanthrenol...	20.733	3.2	ng/ul	140502	5	21.990	885280	20.0
Pisiferol	20.909	10.7	ng/ul	474058	5	21.990	885280	20.0
(DEL) Alkane: S...	21.579	2.6	ng/ul	115485	5	21.990	885280	20.0
unknown-04	22.824	10.3	ng/ul	455171	5	21.990	885280	20.0
unknown-05	23.224	3.8	ng/ul	169793	5	21.990	885280	20.0
Sesquirosefuran	23.759	4.7	ng/ul	220361	6	25.462	932354	20.0
(DEL) Alkane: S...	26.702	4.4	ng/ul	206401	6	25.462	932354	20.0
(DEL) Alkane: S...	29.992	3.8	ng/ul	174642	6	25.462	932354	20.0