

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
 Data File : BG051320.D
 Acq On : 3 Dec 2021 2:38
 Operator : CG/JU
 Sample : M4868-07DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKP2DL

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051320.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.964	77	81	97	rVB	37804	70373	4.92%	0.686%
2	6.702	543	547	552	rVB2	7725	10279	0.72%	0.100%
3	6.796	558	563	572	rVB8	8747	19779	1.38%	0.193%
4	7.048	598	606	610	rVB4	4622	11484	0.80%	0.112%
5	7.142	616	622	629	rVB4	7851	14261	1.00%	0.139%
6	7.313	645	651	653	rBV4	6887	12576	0.88%	0.123%
7	7.354	653	658	670	rVB	63299	127212	8.90%	1.239%
8	7.507	676	684	695	rBV	52014	94029	6.58%	0.916%
9	7.724	713	721	727	rBV	64658	113941	7.97%	1.110%
10	8.065	771	779	785	rBV8	3976	11867	0.83%	0.116%
11	8.135	786	791	795	rVV2	16332	25239	1.77%	0.246%
12	8.194	795	801	813	rVB	115993	218480	15.29%	2.128%
13	8.347	822	827	831	rBV5	6818	11861	0.83%	0.116%
14	8.453	842	845	852	rVB5	7024	12456	0.87%	0.121%
15	8.705	879	888	890	rBV5	5007	11428	0.80%	0.111%
16	8.746	892	895	901	rVB4	5801	10279	0.72%	0.100%
17	8.911	916	923	932	rBV	75873	148190	10.37%	1.444%
18	9.023	938	942	949	rBV7	6662	14956	1.05%	0.146%
19	9.287	983	987	992	rVB4	6886	11529	0.81%	0.112%
20	9.369	994	1001	1008	rBV	67067	125636	8.79%	1.224%
21	9.816	1071	1077	1082	rBV4	6625	11483	0.80%	0.112%
22	10.098	1119	1125	1132	rVV3	56395	107005	7.49%	1.042%
23	10.650	1212	1219	1233	rBV	74797	145962	10.21%	1.422%
24	10.768	1233	1239	1249	rBV2	18992	40763	2.85%	0.397%
25	11.020	1274	1282	1289	rBV	178125	326077	22.82%	3.176%
26	11.161	1296	1306	1316	rBV2	64335	143964	10.07%	1.402%
27	11.690	1391	1396	1402	rVV5	4559	10578	0.74%	0.103%
28	11.996	1441	1448	1452	rBV2	13749	22302	1.56%	0.217%
29	12.601	1544	1551	1556	rVB7	5385	10793	0.76%	0.105%
30	12.671	1558	1563	1570	rBV3	8481	20890	1.46%	0.203%
31	13.323	1670	1674	1680	rVB	13120	19073	1.33%	0.186%
32	13.611	1714	1723	1730	rBV3	11740	24022	1.68%	0.234%
33	14.140	1809	1813	1817	rVV6	5633	12248	0.86%	0.119%
34	14.216	1817	1826	1832	rVV	165806	269365	18.85%	2.624%
35	14.264	1832	1834	1839	rVV3	17380	23152	1.62%	0.226%
36	14.522	1872	1878	1889	rVB	182583	297747	20.83%	2.900%

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37	14.675	1901	1904	1910	rVB	11562	15462	1.08%	0.151%
38	14.828	1923	1930	1937	rVB	285996	469885	32.88%	4.577%
39	15.057	1958	1969	1977	rBV2	46835	112789	7.89%	1.099%
40	15.292	2004	2009	2018	rVB7	8851	19794	1.39%	0.193%
41	15.433	2027	2033	2037	rBV8	6775	10776	0.75%	0.105%
42	15.597	2054	2061	2062	rBV4	9683	17388	1.22%	0.169%
43	15.627	2062	2066	2071	rVB3	24853	39658	2.78%	0.386%
44	15.738	2080	2085	2089	rVB3	7510	11608	0.81%	0.113%
45	15.815	2089	2098	2105	rBV2	305964	520427	36.42%	5.069%
46	15.950	2116	2121	2130	rBV2	46897	80403	5.63%	0.783%
47	16.026	2130	2134	2138	rVV2	13070	18624	1.30%	0.181%
48	16.079	2139	2143	2148	rVB4	9584	15641	1.09%	0.152%
49	16.508	2208	2216	2219	rBV3	26333	62781	4.39%	0.612%
50	16.537	2219	2221	2231	rVB3	21568	33113	2.32%	0.323%
51	16.631	2231	2237	2240	rBV2	41992	70774	4.95%	0.689%
52	16.690	2241	2247	2253	rVB3	54300	105983	7.42%	1.032%
53	16.749	2253	2257	2261	rBV	52563	79920	5.59%	0.778%
54	16.796	2261	2265	2270	rVB2	25979	40432	2.83%	0.394%
55	16.849	2270	2274	2275	rBV3	8312	11032	0.77%	0.107%
56	16.954	2285	2292	2297	rVV4	35605	80155	5.61%	0.781%
57	17.019	2298	2303	2306	rVV	38958	58348	4.08%	0.568%
58	17.054	2306	2309	2312	rVV4	15772	27071	1.89%	0.264%
59	17.090	2312	2315	2323	rVB4	22345	41938	2.93%	0.409%
60	17.278	2344	2347	2351	rBV2	15030	19621	1.37%	0.191%
61	17.330	2352	2356	2361	rVV4	15216	24907	1.74%	0.243%
62	17.430	2370	2373	2378	rBV3	10230	13594	0.95%	0.132%
63	17.577	2391	2398	2408	rVV	347506	559333	39.14%	5.448%
64	17.671	2408	2414	2421	rVB2	276466	435459	30.47%	4.242%
65	17.759	2425	2429	2433	rVB7	8030	11497	0.80%	0.112%
66	17.859	2443	2446	2451	rBV2	6431	11111	0.78%	0.108%
67	18.024	2470	2474	2478	rVB2	16159	23609	1.65%	0.230%
68	18.206	2501	2505	2511	rVB7	10514	16190	1.13%	0.158%
69	18.570	2563	2567	2571	rBV6	4765	9920	0.69%	0.097%
70	18.705	2588	2590	2594	rVB3	11457	12128	0.85%	0.118%
71	18.987	2634	2638	2642	rVB6	14855	19684	1.38%	0.192%
72	19.334	2692	2697	2700	rBV5	14541	23876	1.67%	0.233%
73	19.534	2727	2731	2737	rVB6	22713	35322	2.47%	0.344%
74	19.675	2751	2755	2761	rBV7	6494	11817	0.83%	0.115%
75	19.816	2775	2779	2785	rBV6	13116	18319	1.28%	0.178%
76	19.957	2797	2803	2814	rVB	338084	521603	36.50%	5.081%

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77	20.215	2843	2847	2851	rBV2	7682	14424	1.01%	0.141%
78	20.439	2881	2885	2889	rBV3	14979	19569	1.37%	0.191%
79	20.715	2928	2932	2934	rBV4	8343	12259	0.86%	0.119%
80	20.938	2966	2970	2973	rVB2	14357	17830	1.25%	0.174%
81	21.191	3009	3013	3018	rVB	37536	49522	3.47%	0.482%
82	21.349	3037	3040	3047	rBV	12362	19072	1.33%	0.186%
83	21.455	3054	3058	3065	rBV3	20186	36778	2.57%	0.358%
84	21.714	3096	3102	3111	rVB	992521	1429102	100.00%	13.921%
85	21.878	3119	3130	3140	rBV2	316029	598061	41.85%	5.826%
86	22.019	3148	3154	3161	rBV4	21841	45520	3.19%	0.443%
87	22.654	3257	3262	3266	rBV3	21229	37403	2.62%	0.364%
88	22.989	3313	3319	3330	rVB	39129	89525	6.26%	0.872%
89	23.153	3343	3347	3353	rVB9	9948	15948	1.12%	0.155%
90	23.370	3380	3384	3393	rVB4	21276	43553	3.05%	0.424%
91	23.576	3412	3419	3427	rBV	98668	192414	13.46%	1.874%
92	23.876	3465	3470	3475	rBV2	13772	28039	1.96%	0.273%
93	24.217	3523	3528	3534	rVB2	20803	39671	2.78%	0.386%
94	24.616	3592	3596	3602	rBV2	17926	46435	3.25%	0.452%
95	25.039	3658	3668	3679	rVB3	156119	459088	32.12%	4.472%
96	25.209	3690	3697	3699	rBV4	26688	55051	3.85%	0.536%
97	25.274	3700	3708	3719	rVB2	191461	560468	39.22%	5.459%
98	26.396	3892	3899	3913	rVB3	21846	69774	4.88%	0.680%
99	26.908	3978	3986	3996	rVB2	15901	51338	3.59%	0.500%
100	27.830	4133	4143	4152	rVB5	18097	61809	4.33%	0.602%

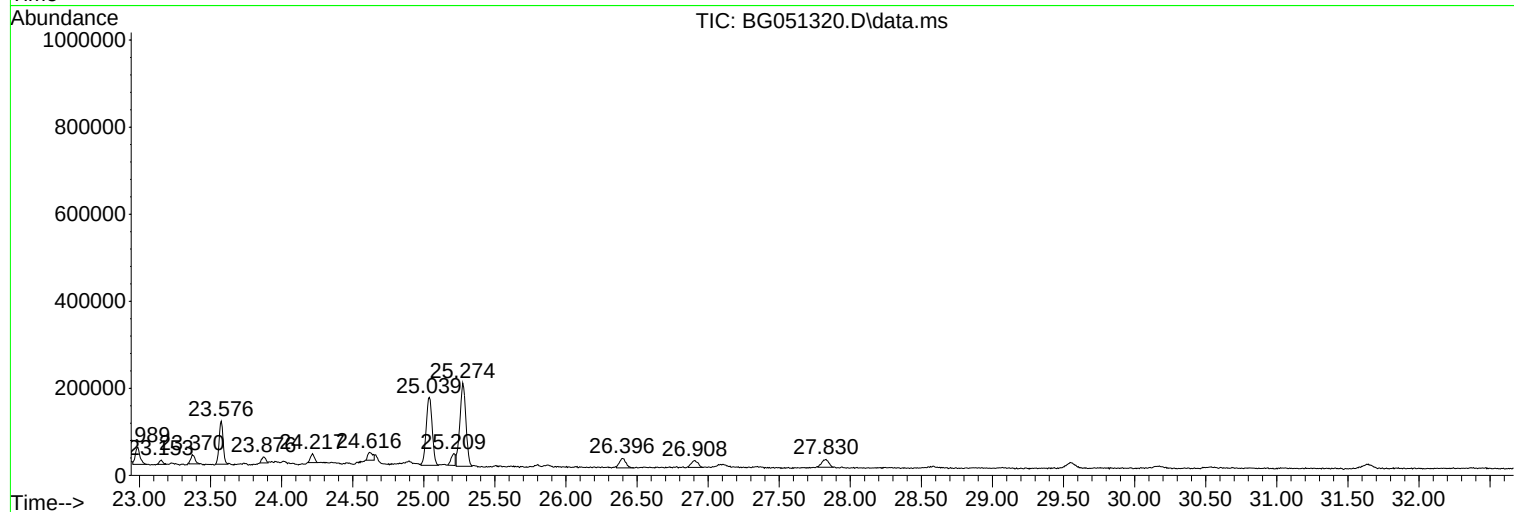
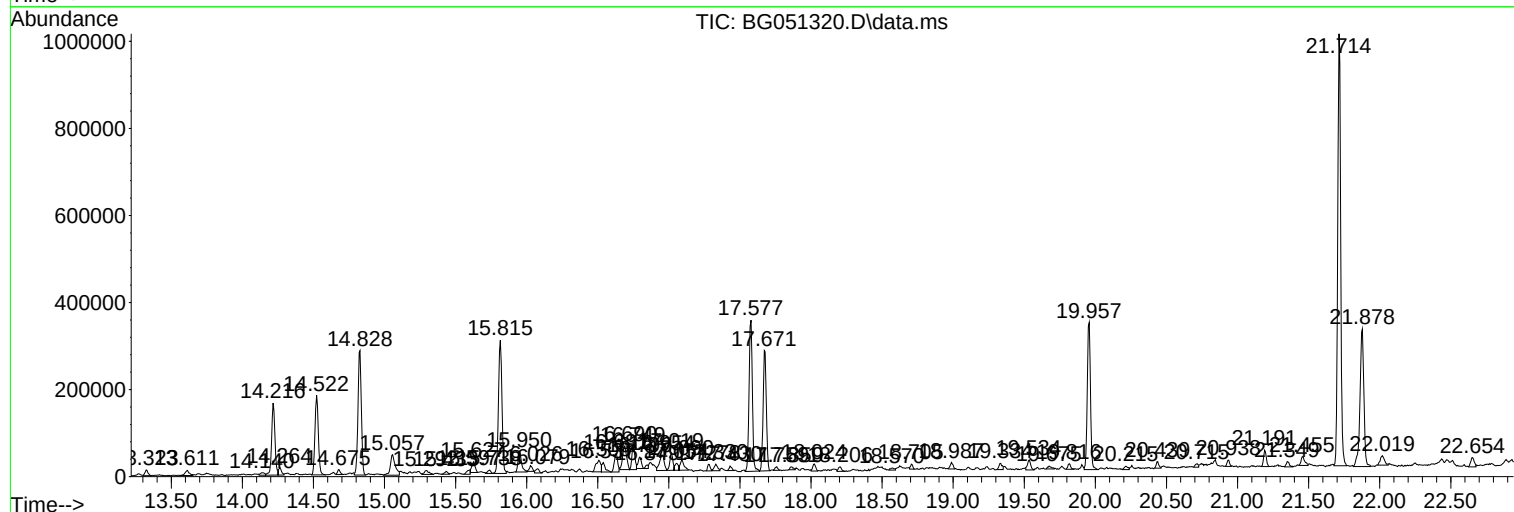
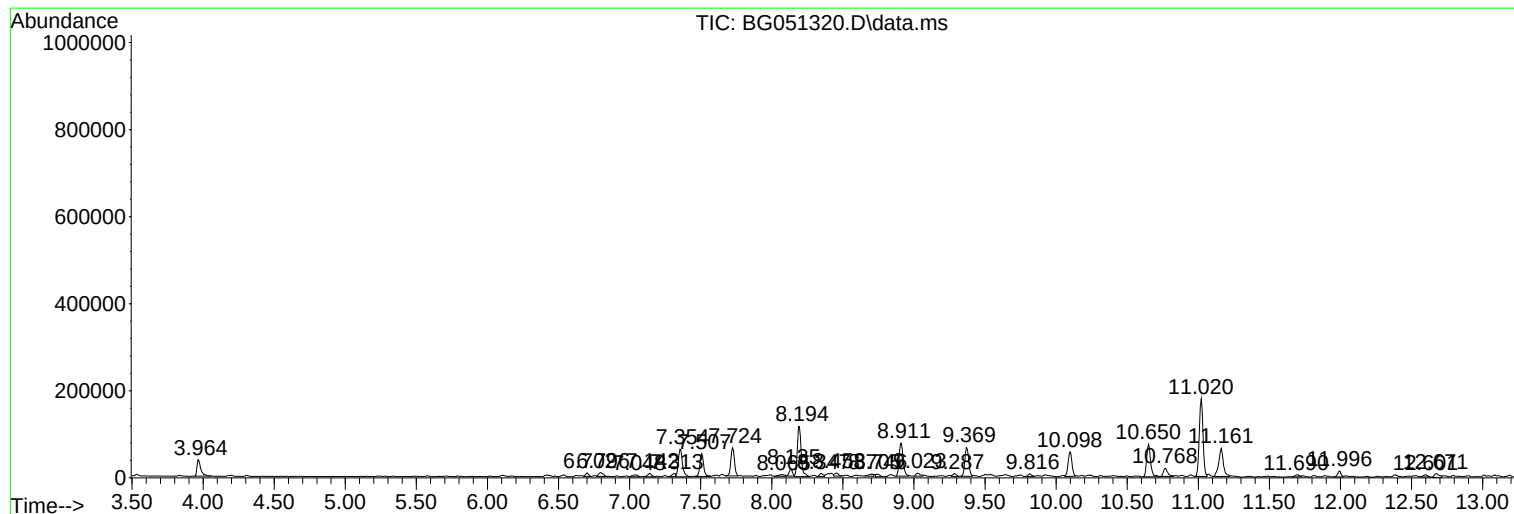
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



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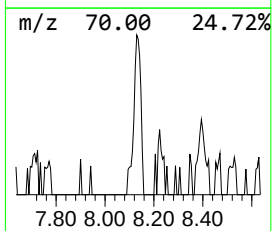
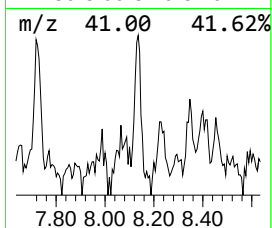
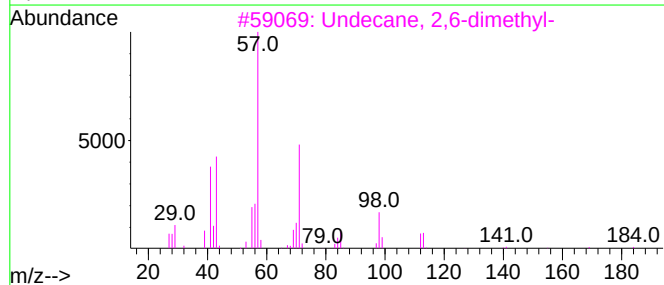
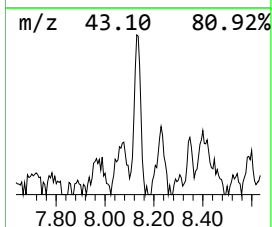
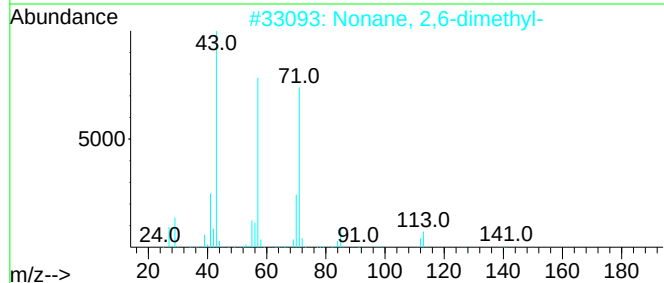
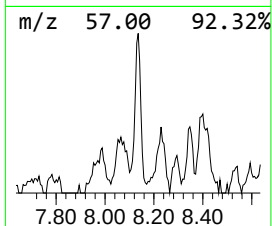
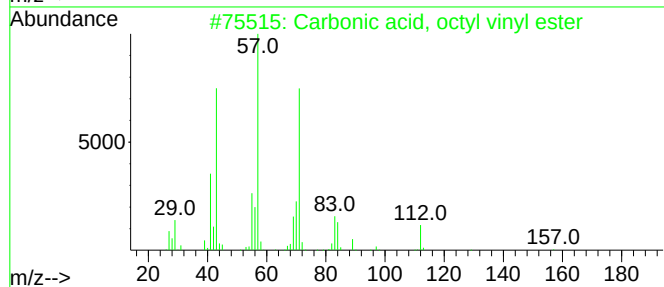
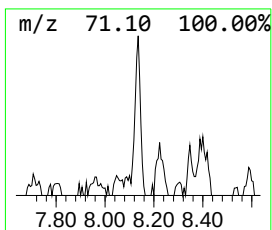
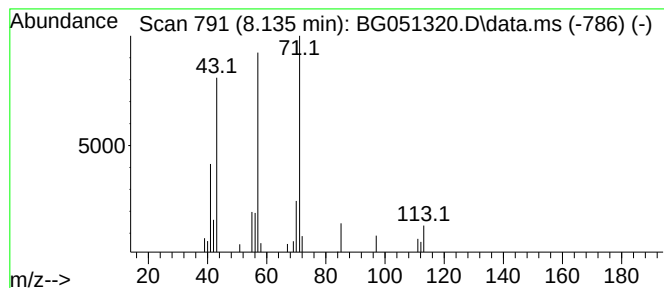
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Carbonic acid, octyl vinyl ... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.135	2.31 ng/ul	25239	1,4-Dichlorobenzene-d4	8.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, octyl vinyl ester	200	C11H20O3	1000383-25-5	72
2			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	72
3			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	64
4			Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	59
5			Pentane, 2-methyl-	86	C6H14	000107-83-5	59



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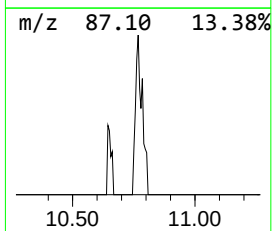
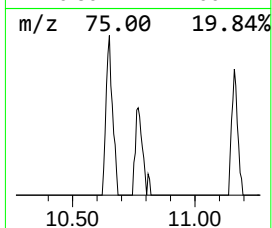
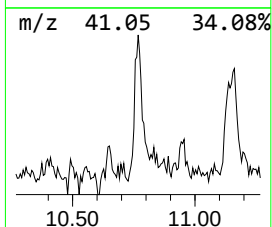
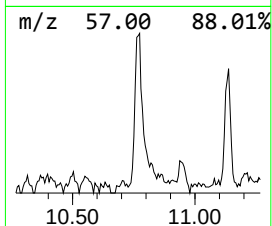
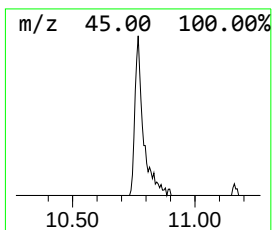
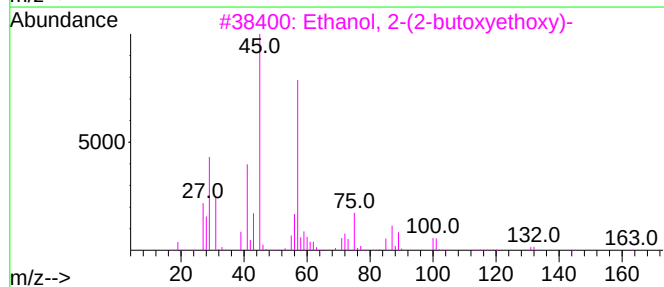
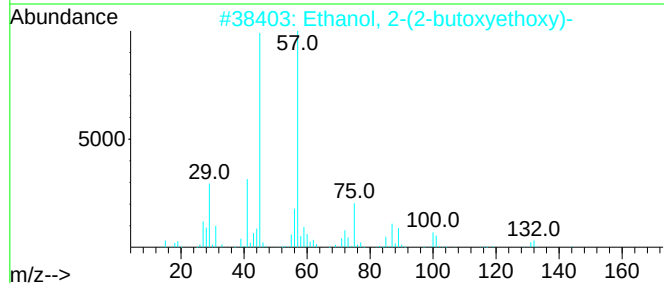
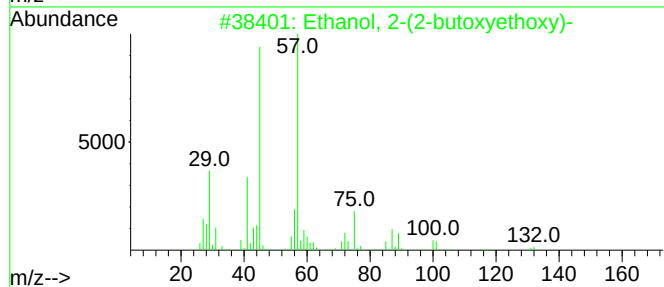
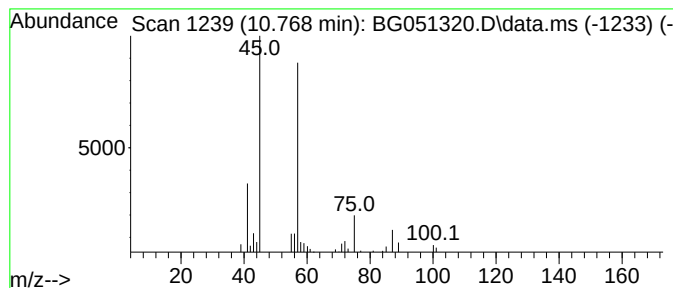
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.768	2.50 ng/ul	40763	Naphthalene-d8	11.020

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	50



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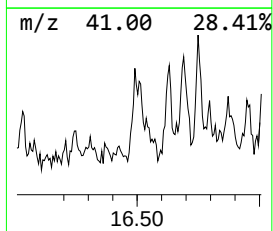
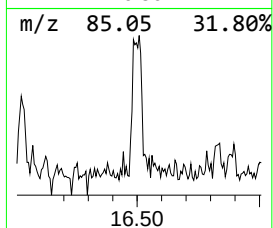
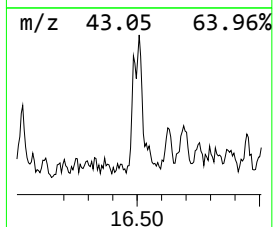
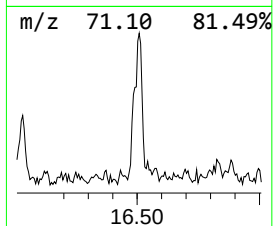
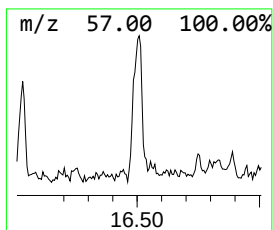
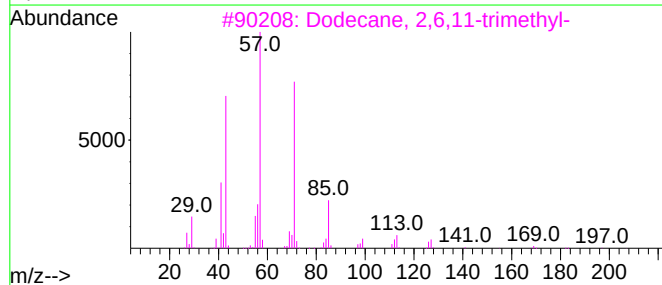
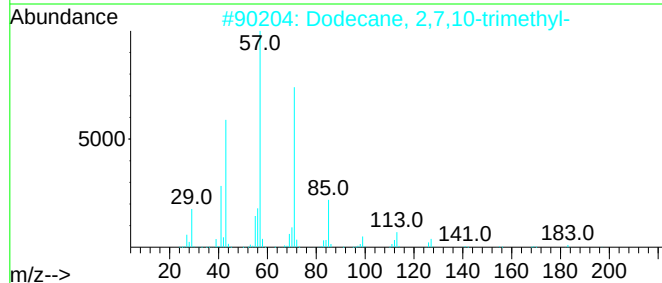
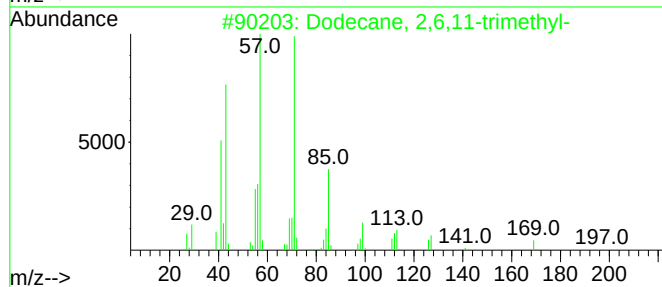
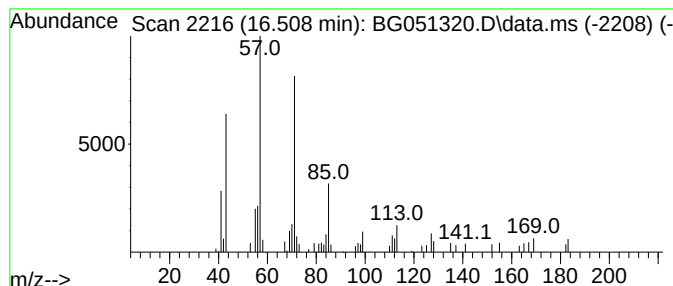
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.508	2.24 ng/ul	62781	Phenanthrene-d10	17.577

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	87
2			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
5			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
Data File : BG051320.D
Acq On : 3 Dec 2021 2:38
Operator : CG/JU
Sample : M4868-07DL 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BGKP2DL

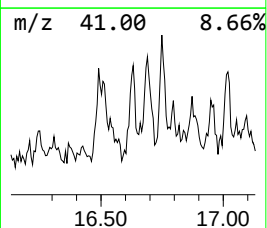
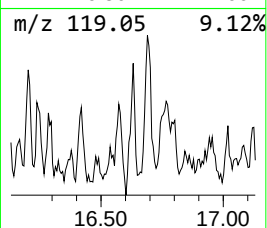
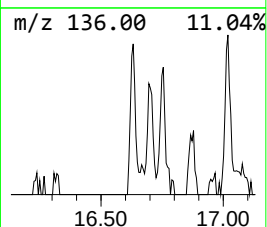
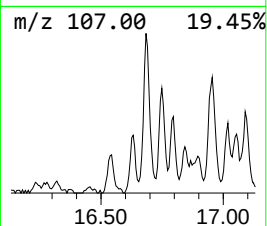
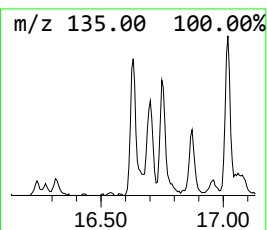
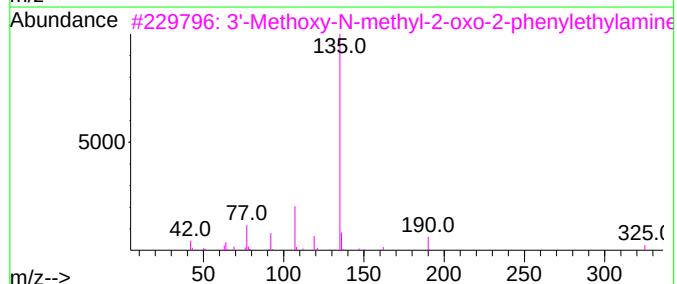
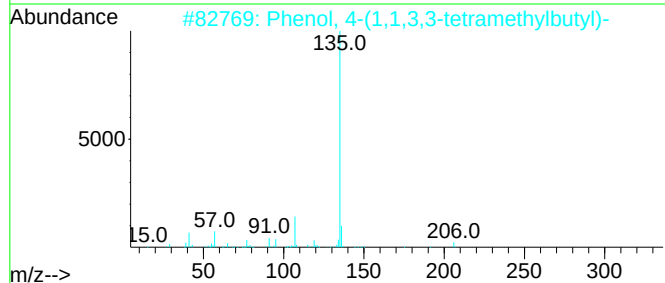
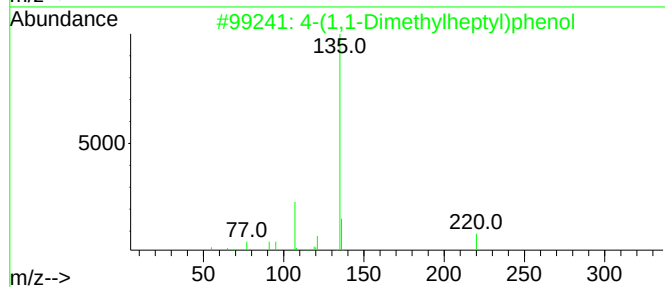
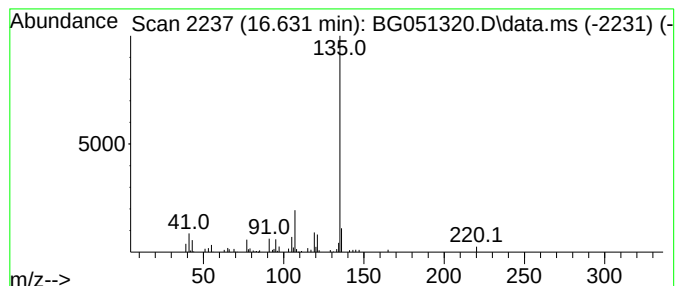
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 4-(1,1-Dimethylheptyl)phenol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.631	2.53 ng/ul	70774	Phenanthrene-d10	17.577

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(1,1-Dimethylheptyl)phenol	220	C15H24O	1000384-80-3	87
2			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	80
3			3'-Methoxy-N-methyl-2-oxo-2-phen...	325	C13H12F5NO3	1000099-92-9	72
4			4-(1,1-Dimethylpropyl)phenyl ace...	206	C13H18O2	1000373-45-3	72
5			((1,2-Diethylethylene)bis(p-phen...	354	C22H26O4	004547-76-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
Data File : BG051320.D
Acq On : 3 Dec 2021 2:38
Operator : CG/JU
Sample : M4868-07DL 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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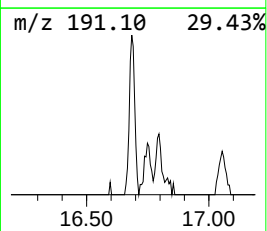
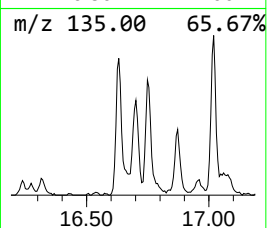
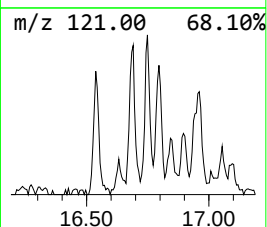
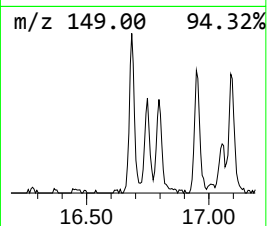
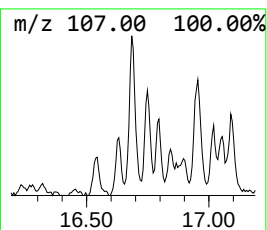
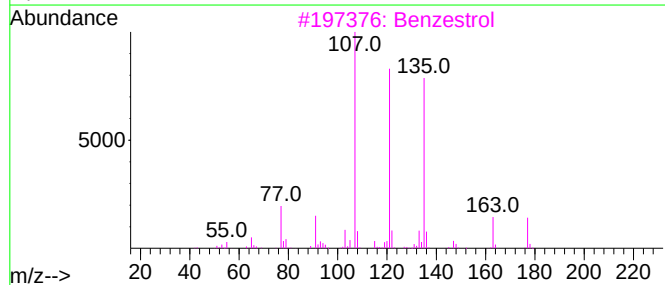
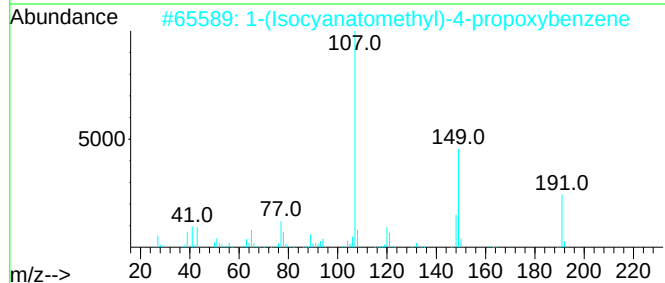
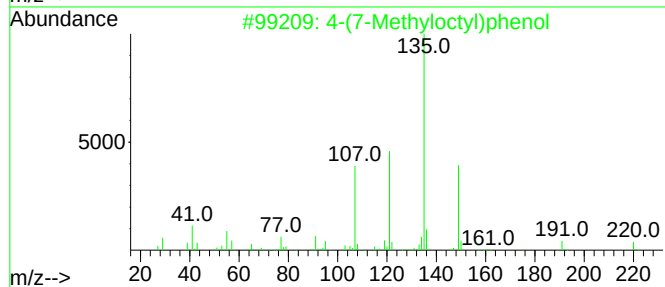
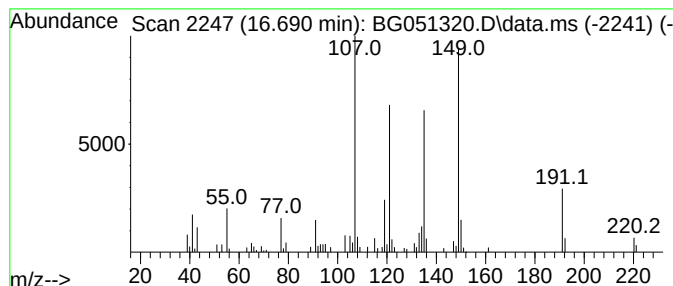
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 4-(7-Methyloctyl)phenol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.690	3.79 ng/ul	105983	Phenanthrene-d10	17.577

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(7-Methyloctyl)phenol	220	C15H24O	024518-48-7	64
2			1-(Isocyanatomethyl)-4-propoxybe...	191	C11H13NO2	936095-07-7	43
3			Benzestrol	298	C20H26O2	000085-95-0	38
4			N-(Chroman-5-yl)acetamide	191	C11H13NO2	1000306-69-8	38
5			Butanamide, N-(2-methylphenyl)-3...	191	C11H13NO2	000093-68-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
Data File : BG051320.D
Acq On : 3 Dec 2021 2:38
Operator : CG/JU
Sample : M4868-07DL 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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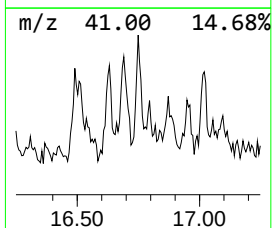
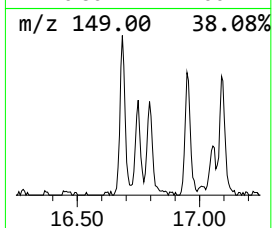
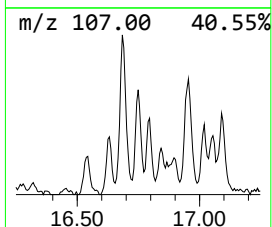
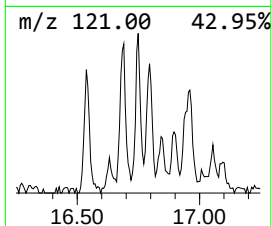
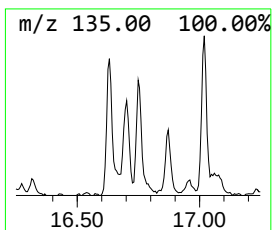
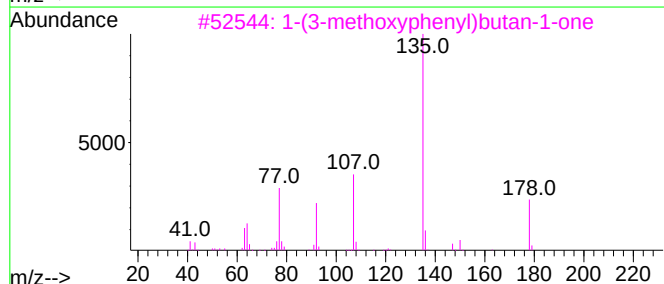
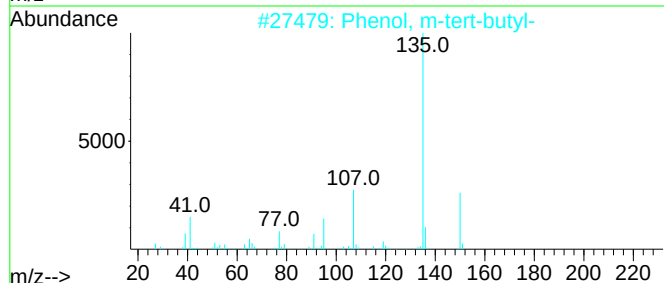
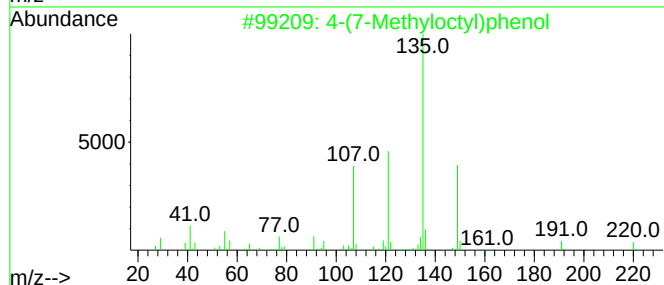
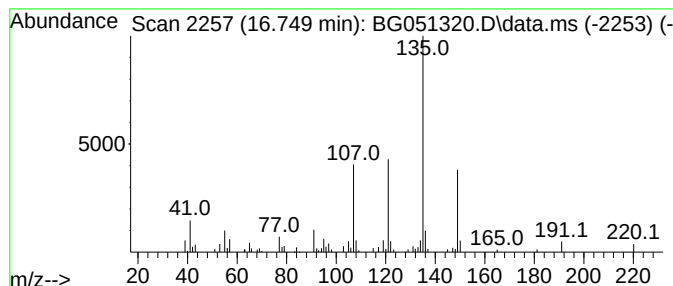
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenol, m-tert-butyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.749	2.86 ng/ul	79920	Phenanthrene-d10	17.577

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-(7-Methyloctyl)phenol			220	C15H24O	024518-48-7	96
2	Phenol, m-tert-butyl-			150	C10H14O	000585-34-2	52
3	1-(3-methoxyphenyl)butan-1-one			178	C11H14O2	1000456-67-2	50
4	1-Cyclopentenecarboxylic acid, 2...			246	C15H15FO2	1000158-81-1	50
5	Phenol, 4-(1,1-dimethylpropyl)-			164	C11H16O	000080-46-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
Data File : BG051320.D
Acq On : 3 Dec 2021 2:38
Operator : CG/JU
Sample : M4868-07DL 2X
Misc :
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Instrument :
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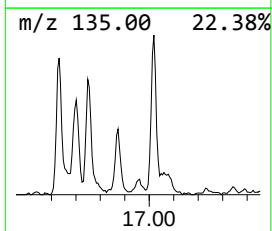
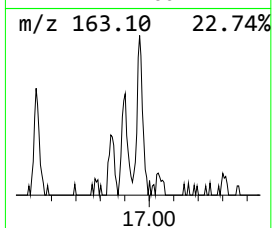
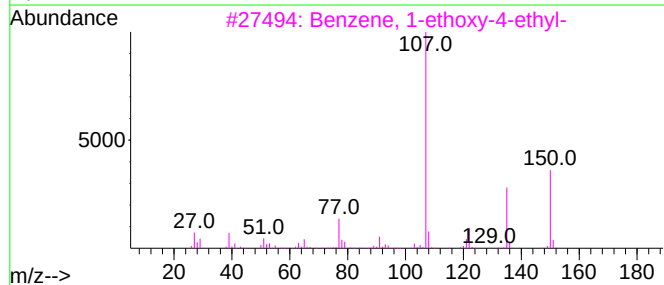
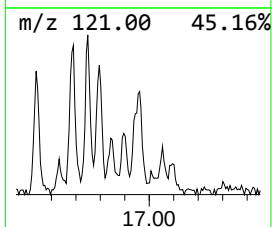
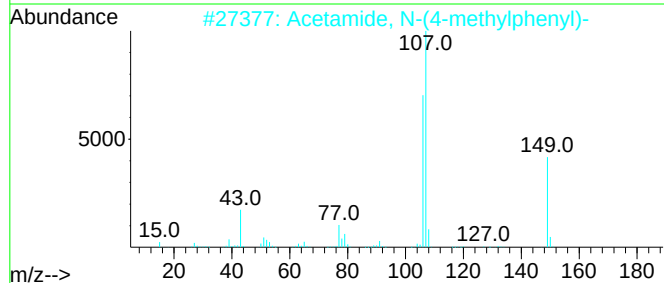
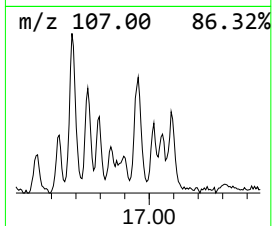
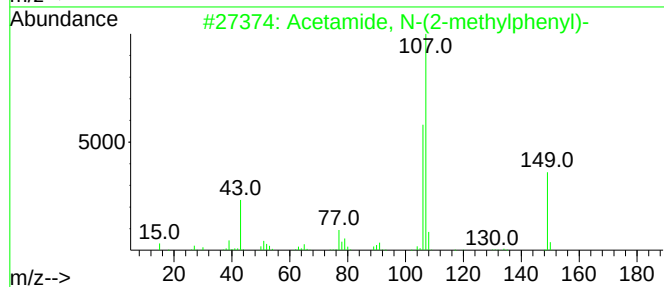
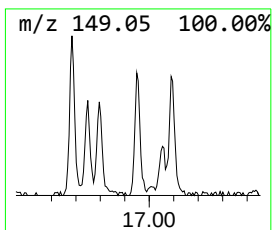
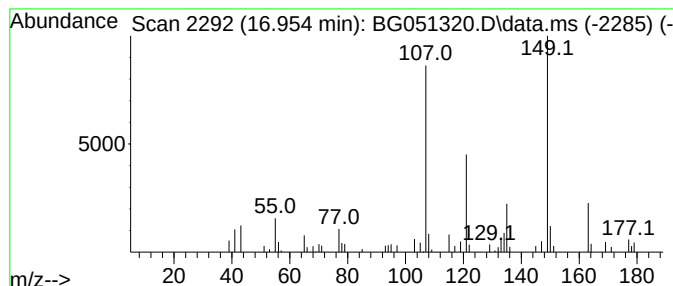
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Acetamide, N-(2-methylphenyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.954	2.87 ng/ul	80155	Phenanthrene-d10	17.577

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	58
2			Acetamide, N-(4-methylphenyl)-	149	C9H11NO	000103-89-9	58
3			Benzene, 1-ethoxy-4-ethyl-	150	C10H14O	001585-06-4	35
4			Phenol, 4-(2-methylpropyl)-	150	C10H14O	004167-74-2	30
5			Cyclohexane, 1,5-diethenyl-2,3-d...	164	C12H20	068779-12-4	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
Data File : BG051320.D
Acq On : 3 Dec 2021 2:38
Operator : CG/JU
Sample : M4868-07DL 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BGKP2DL

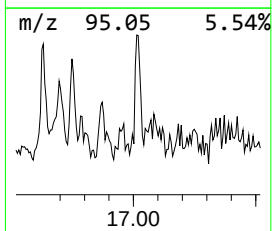
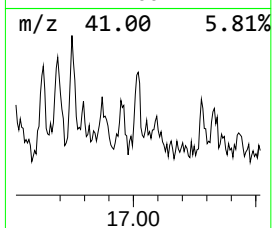
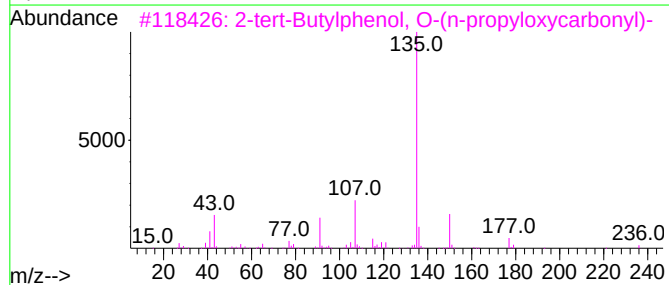
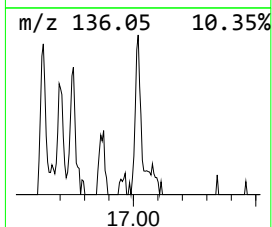
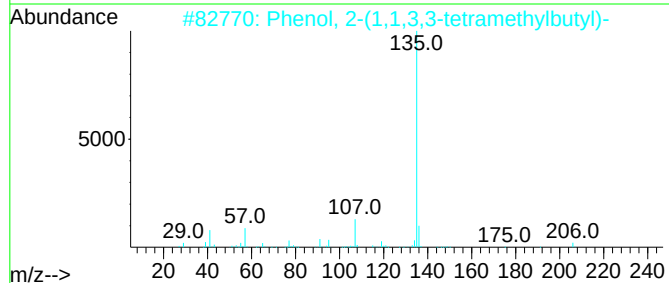
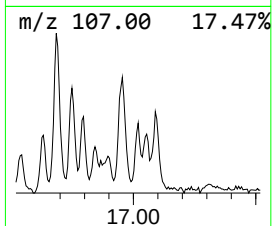
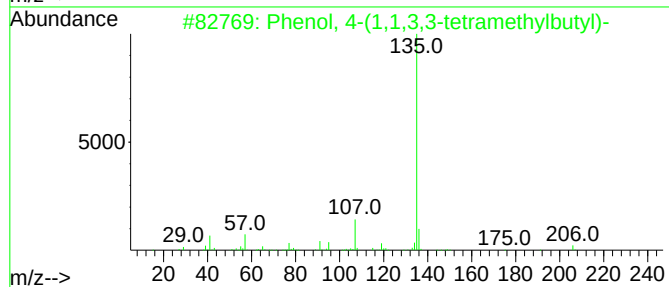
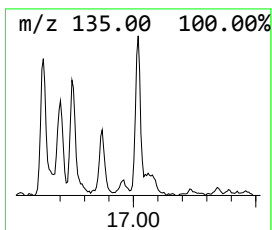
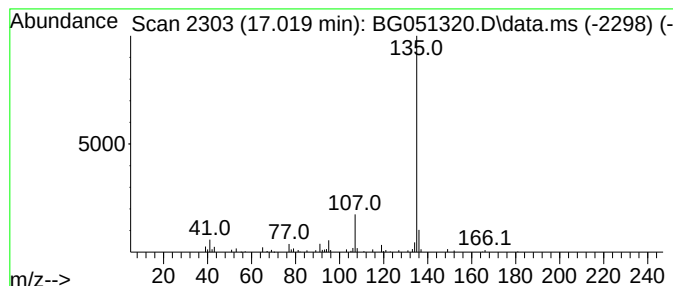
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Phenol, 4-(1,1,3,3-tetramet... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.019	2.09 ng/ul	58348	Phenanthrene-d10	17.577

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	86
2			Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	78
3			2-tert-Butylphenol, O-(n-propylo...	236	C14H20O3	1000487-37-9	78
4			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	78
5			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
Data File : BG051320.D
Acq On : 3 Dec 2021 2:38
Operator : CG/JU
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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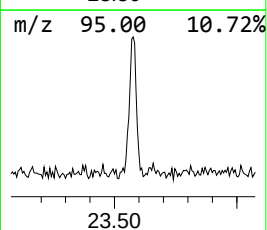
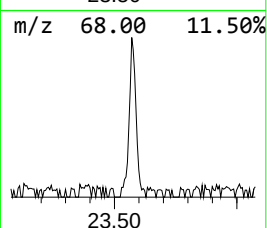
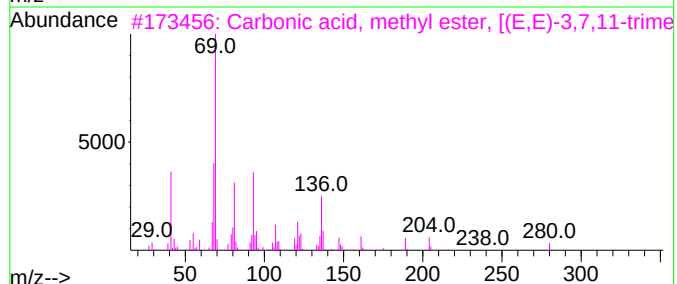
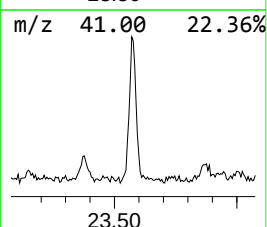
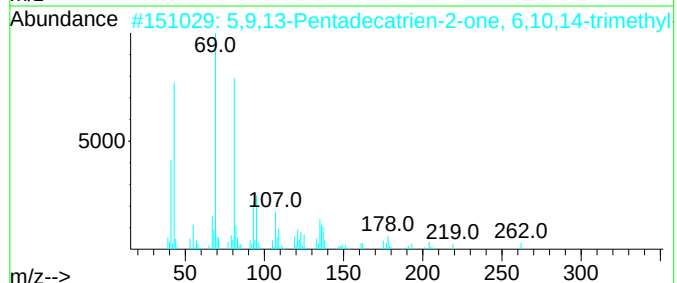
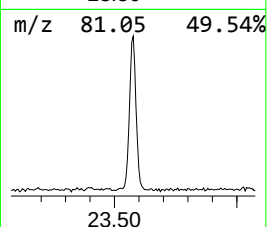
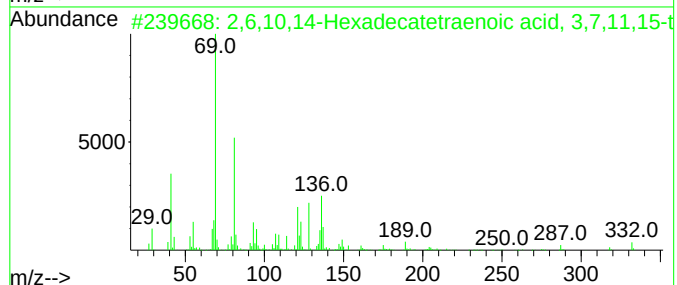
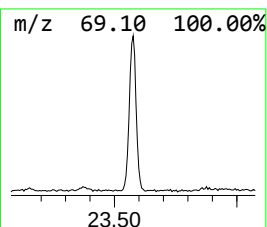
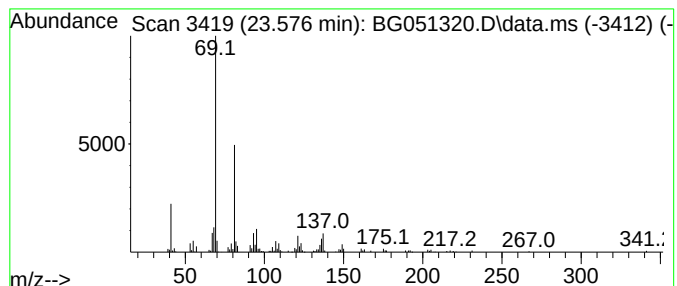
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2,6,10,14-Hexadecatetraenoi... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.576	6.43 ng/ul	192414	Chrysene-d12	21.878

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	78		
2	5,9,13-Pentadecatrien-2-one, 6,1...	262	C18H30O	001117-52-8	72		
3	Carbonic acid, methyl ester, [(E...	280	C17H28O3	1000164-38-7	72		
4	2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	72		
5	1,6-Octadiene, 3,5-dimethyl-, tr...	138	C10H18	074630-87-8	59		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
Data File : BG051320.D
Acq On : 3 Dec 2021 2:38
Operator : CG/JU
Sample : M4868-07DL 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
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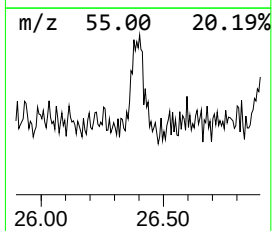
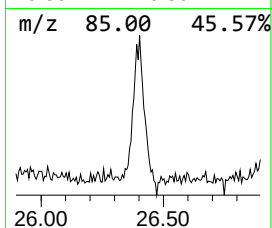
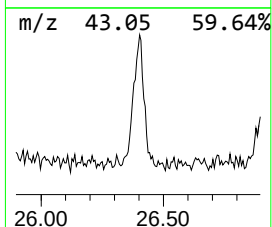
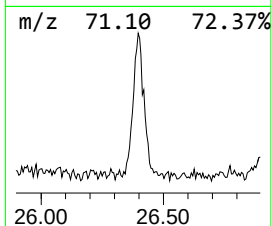
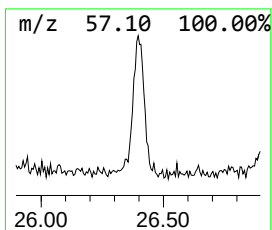
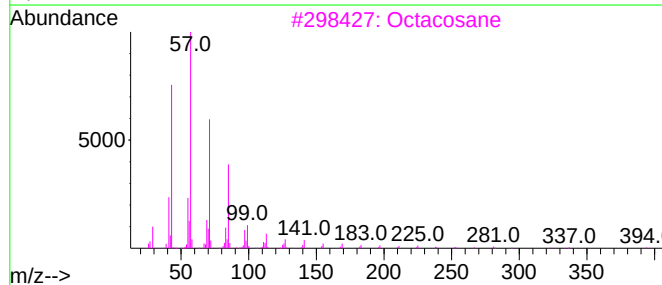
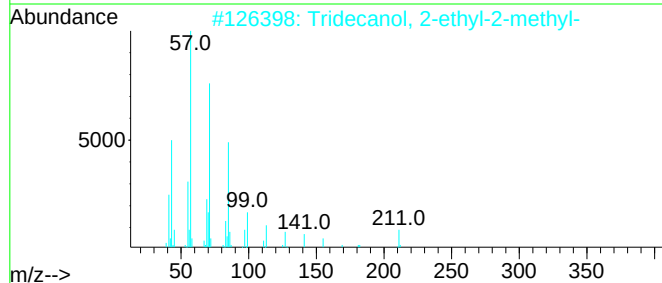
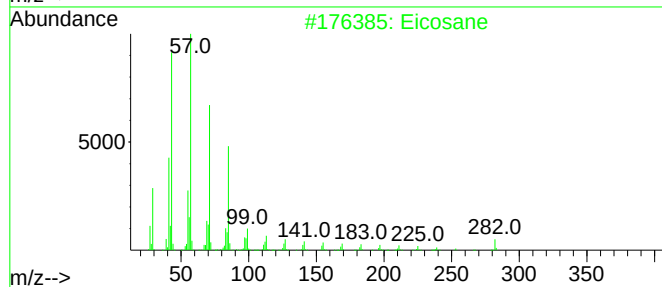
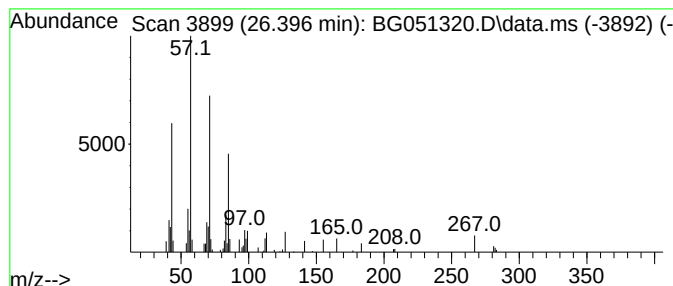
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.396	2.49 ng/ul	69774	Perylene-d12	25.274

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	87
2		Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1010115-66-1	86
3		Octacosane	394	C28H58	000630-02-4	80
4		Heneicosane	296	C21H44	000629-94-7	80
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
Data File : BG051320.D
Acq On : 3 Dec 2021 2:38
Operator : CG/JU
Sample : M4868-07DL 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP2DL

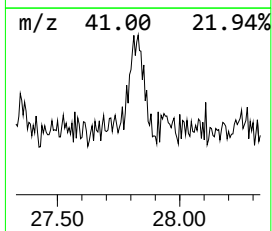
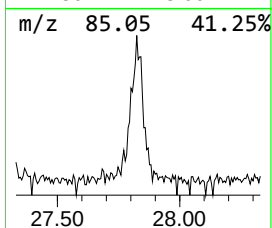
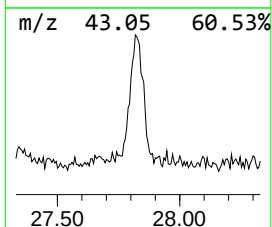
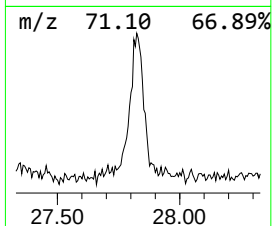
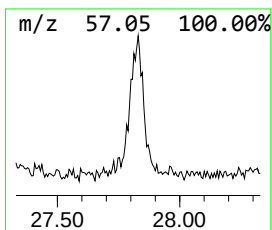
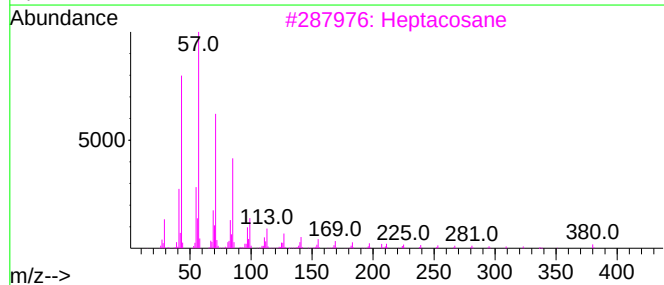
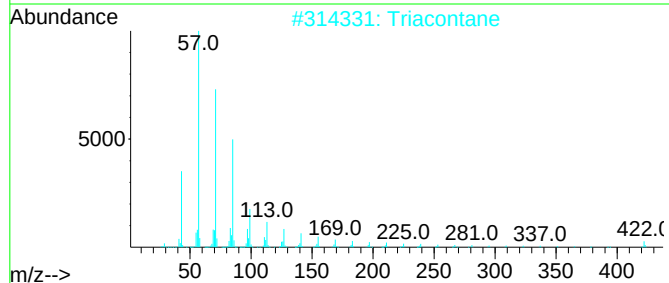
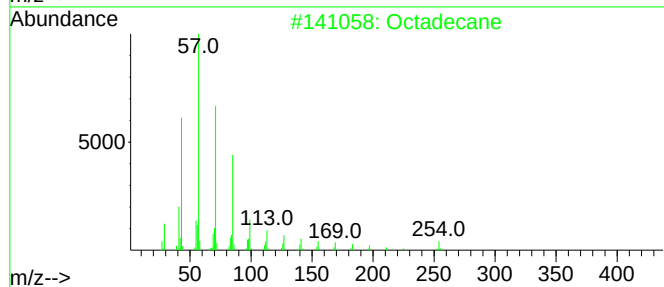
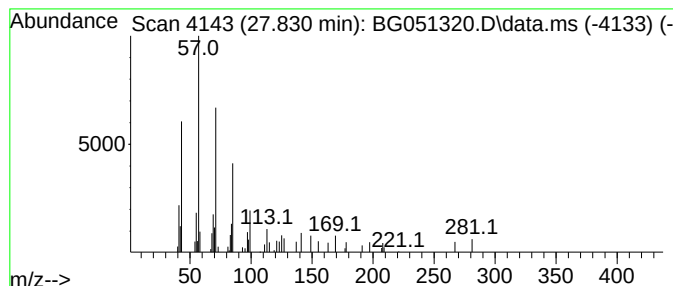
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.830	2.21 ng/ul	61809	Perylene-d12	25.274

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	90
2		Triacontane	422	C30H62	000638-68-6	86
3		Heptacosane	380	C27H56	000593-49-7	83
4		Hexacosane	366	C26H54	000630-01-3	80
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
 Data File : BG051320.D
 Acq On : 3 Dec 2021 2:38
 Operator : CG/JU
 Sample : M4868-07DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKP2DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.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
Carbonic acid, ...	8.135	2.3	ng/ul	25239	1	8.194	218480	20.0
Ethanol, 2-(2-b...	10.768	2.5	ng/ul	40763	2	11.020	326077	20.0
(DEL) Alkane: S...	16.508	2.2	ng/ul	62781	4	17.577	559333	20.0
4-(1,1-Dimethyl...	16.631	2.5	ng/ul	70774	4	17.577	559333	20.0
4-(7-Methylocty...	16.690	3.8	ng/ul	105983	4	17.577	559333	20.0
Phenol, m-tert-...	16.749	2.9	ng/ul	79920	4	17.577	559333	20.0
Acetamide, N-(2...	16.954	2.9	ng/ul	80155	4	17.577	559333	20.0
Phenol, 4-(1,1,...	17.019	2.1	ng/ul	58348	4	17.577	559333	20.0
2,6,10,14-Hexad...	23.576	6.4	ng/ul	192414	5	21.878	598061	20.0
(DEL) Alkane: S...	26.396	2.5	ng/ul	69774	6	25.274	560468	20.0
(DEL) Alkane: S...	27.830	2.2	ng/ul	61809	6	25.274	560468	20.0