

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081220\
 Data File : BG046230.D
 Acq On : 12 Aug 2020 14:18
 Operator : CG/JU
 Sample : L3612-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBFP3

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072320MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.163	8	13	34	rVB	1592779	2772674	100.00%	10.210%
2	3.422	53	57	62	rVB4	8694	13577	0.49%	0.050%
3	3.845	123	129	133	rBV6	5535	10953	0.40%	0.040%
4	3.939	138	145	149	rBV	22136	37579	1.36%	0.138%
5	4.068	162	167	172	rBV	15217	24994	0.90%	0.092%
6	4.162	178	183	189	rVB4	7675	12302	0.44%	0.045%
7	4.703	271	275	280	rVB4	3814	7327	0.26%	0.027%
8	5.067	331	337	346	rBV4	9132	17274	0.62%	0.064%
9	5.173	349	355	358	rBV5	3409	7064	0.25%	0.026%
10	7.112	677	685	697	rBV	160694	289077	10.43%	1.064%
11	7.276	707	713	723	rBV	151744	248305	8.96%	0.914%
12	7.488	742	749	757	rVB	174261	302107	10.90%	1.112%
13	7.564	757	762	764	rBV3	6257	9401	0.34%	0.035%
14	7.588	764	766	773	rVB6	6713	9255	0.33%	0.034%
15	7.952	820	828	836	rBV	350749	580724	20.94%	2.138%
16	8.651	940	947	959	rBV	159994	280446	10.11%	1.033%
17	8.769	962	967	974	rVB	11388	19843	0.72%	0.073%
18	9.103	1016	1024	1033	rBV	168857	298090	10.75%	1.098%
19	9.826	1138	1147	1154	rVV	138098	239827	8.65%	0.883%
20	10.367	1232	1239	1249	rBV	215759	387941	13.99%	1.428%
21	10.749	1292	1304	1311	rBV	467028	841832	30.36%	3.100%
22	10.878	1317	1326	1342	rBV	97840	206520	7.45%	0.760%
23	12.400	1581	1585	1591	rBV2	5990	9831	0.35%	0.036%
24	12.623	1618	1623	1627	rVB4	4355	7264	0.26%	0.027%
25	13.481	1764	1769	1774	rVV5	5698	10437	0.38%	0.038%
26	13.980	1845	1854	1858	rBV	465676	651170	23.49%	2.398%
27	14.027	1858	1862	1869	rVV	137572	209277	7.55%	0.771%
28	14.268	1890	1903	1913	rBV	476290	782907	28.24%	2.883%
29	14.574	1946	1955	1963	rBV2	761943	1206206	43.50%	4.441%
30	14.638	1963	1966	1971	rVB4	7203	10872	0.39%	0.040%
31	14.767	1981	1988	1999	rBV	97295	208902	7.53%	0.769%
32	15.566	2117	2124	2131	rBV	697792	1040792	37.54%	3.832%
33	15.619	2131	2133	2137	rVV4	12857	16736	0.60%	0.062%
34	15.672	2137	2142	2153	rVV	184281	274311	9.89%	1.010%

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35	15.807	2161	2165	2168	rBV3	5798	9599	0.35%	0.035%
36	15.919	2182	2184	2192	rVB7	5637	8865	0.32%	0.033%
37	16.060	2203	2208	2213	rBV5	4630	10006	0.36%	0.037%
38	16.301	2244	2249	2250	rVV4	7248	10402	0.38%	0.038%
39	16.342	2250	2256	2265	rVB2	11736	33641	1.21%	0.124%
40	16.859	2341	2344	2348	rVV6	6690	9340	0.34%	0.034%
41	16.971	2358	2363	2369	rVB3	8264	15414	0.56%	0.057%
42	17.076	2377	2381	2387	rVV9	12685	29862	1.08%	0.110%
43	17.141	2388	2392	2396	rVB3	8557	12783	0.46%	0.047%
44	17.223	2401	2406	2413	rBV6	7371	13841	0.50%	0.051%
45	17.317	2413	2422	2426	rBV	974766	1487915	53.66%	5.479%
46	17.358	2426	2429	2433	rVV	149573	208011	7.50%	0.766%
47	17.411	2433	2438	2449	rVV	727434	1152221	41.56%	4.243%
48	17.505	2450	2454	2461	rVB6	8886	16665	0.60%	0.061%
49	17.717	2481	2490	2494	rBV	19481	41840	1.51%	0.154%
50	17.829	2505	2509	2515	rVB4	11860	17356	0.63%	0.064%
51	18.111	2555	2557	2561	rVB4	6809	6896	0.25%	0.025%
52	18.216	2566	2575	2584	rBV2	225829	419034	15.11%	1.543%
53	18.287	2584	2587	2590	rVB	15313	21016	0.76%	0.077%
54	18.387	2599	2604	2607	rBV4	32656	54152	1.95%	0.199%
55	18.422	2608	2610	2616	rVB2	20228	25557	0.92%	0.094%
56	18.522	2622	2627	2632	rBV5	16300	26307	0.95%	0.097%
57	18.645	2646	2648	2651	rVB4	8986	8072	0.29%	0.030%
58	18.692	2651	2656	2658	rBV	22848	32032	1.16%	0.118%
59	18.722	2658	2661	2668	rVB	33223	49229	1.78%	0.181%
60	18.774	2668	2670	2673	rBV4	6310	7052	0.25%	0.026%
61	18.939	2690	2698	2700	rBV8	10849	21395	0.77%	0.079%
62	18.986	2703	2706	2709	rBV4	9119	12728	0.46%	0.047%
63	19.104	2722	2726	2731	rVV2	23671	32410	1.17%	0.119%
64	19.145	2731	2733	2738	rVB4	16238	21909	0.79%	0.081%
65	19.245	2746	2750	2756	rBV	24475	41952	1.51%	0.154%
66	19.362	2765	2770	2777	rVB	454978	660073	23.81%	2.431%
67	19.491	2788	2792	2799	rBV2	101826	151865	5.48%	0.559%
68	19.697	2821	2827	2831	rBV	1074867	1693073	61.06%	6.234%
69	19.803	2841	2845	2852	rVB4	18387	36130	1.30%	0.133%
70	19.903	2859	2862	2867	rVB	15538	21753	0.78%	0.080%
71	19.955	2869	2871	2877	rVB4	13561	20213	0.73%	0.074%

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72	20.044	2881	2886	2888	rBV4	30175	49839	1.80%	0.184%
73	20.185	2907	2910	2911	rBV2	17949	18648	0.67%	0.069%
74	20.220	2912	2916	2919	rVV	51760	73787	2.66%	0.272%
75	20.255	2919	2922	2926	rVB	28973	33379	1.20%	0.123%
76	20.314	2929	2932	2936	rVB2	29465	36065	1.30%	0.133%
77	20.378	2938	2943	2947	rVV3	34429	52992	1.91%	0.195%
78	20.519	2963	2967	2970	rBV2	23123	28729	1.04%	0.106%
79	20.743	3003	3005	3008	rVB2	15860	15715	0.57%	0.058%
80	20.972	3040	3044	3048	rVB	45601	67219	2.42%	0.248%
81	21.054	3055	3058	3064	rVB4	28218	44375	1.60%	0.163%
82	21.195	3079	3082	3084	rBV	25314	32196	1.16%	0.119%
83	21.230	3084	3088	3095	rVV3	246018	419281	15.12%	1.544%
84	21.295	3096	3099	3106	rVB	55575	101143	3.65%	0.372%
85	21.471	3125	3129	3133	rBV	106323	138092	4.98%	0.508%
86	21.559	3136	3144	3149	rVV2	1135022	2115900	76.31%	7.791%
87	21.606	3149	3152	3164	rVB	222200	363717	13.12%	1.339%
88	22.376	3275	3283	3291	rBV5	113195	266309	9.60%	0.981%
89	23.046	3393	3397	3402	rVB2	42846	70844	2.56%	0.261%
90	23.686	3498	3506	3514	rBV	198420	638638	23.03%	2.352%
91	23.822	3523	3529	3534	rBV	135005	265365	9.57%	0.977%
92	24.374	3617	3623	3628	rBV	99383	240158	8.66%	0.884%
93	24.450	3628	3636	3644	rVV	450966	1176121	42.42%	4.331%
94	24.668	3663	3673	3681	rBV2	640773	1799796	64.91%	6.627%
95	24.732	3681	3684	3700	rVB3	101906	262882	9.48%	0.968%
96	25.831	3863	3871	3879	rVB2	197378	532517	19.21%	1.961%
97	25.931	3884	3888	3898	rVV10	36306	100056	3.61%	0.368%
98	28.169	4262	4269	4270	rBV2	44334	94315	3.40%	0.347%
99	28.710	4352	4361	4378	rVB4	89580	410116	14.79%	1.510%
100	30.602	4671	4683	4697	rBV10	47942	223092	8.05%	0.821%

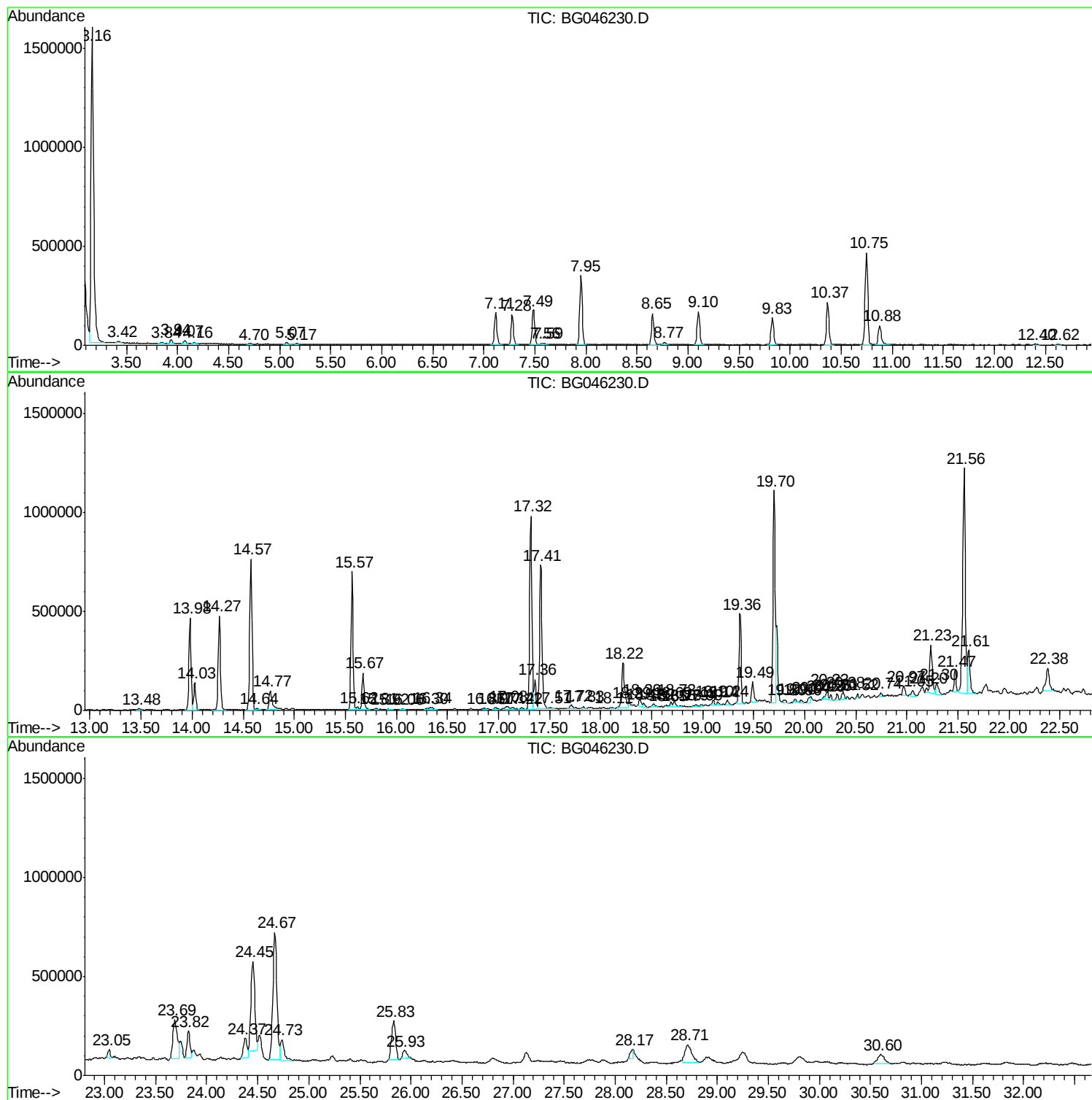
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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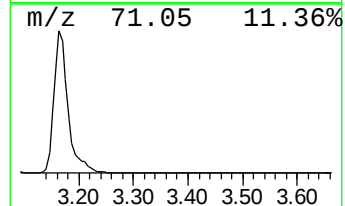
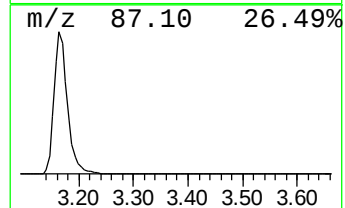
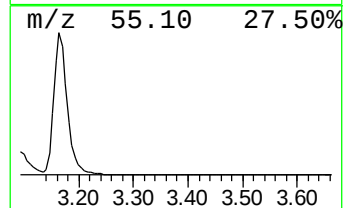
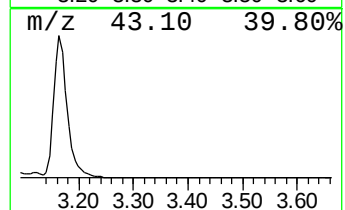
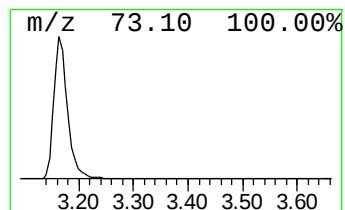
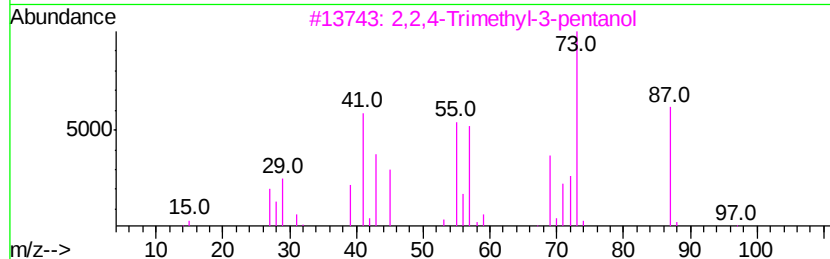
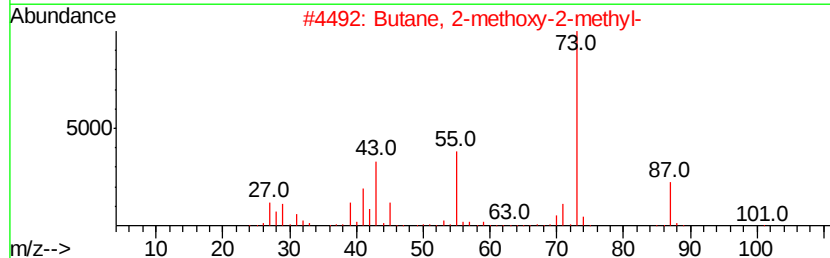
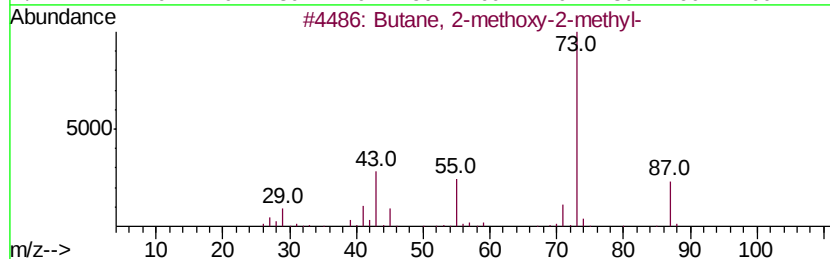
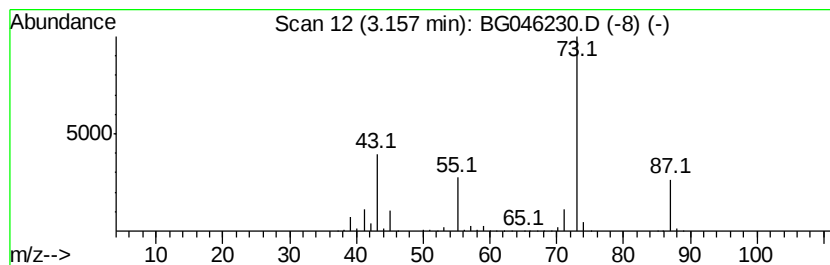
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	95.49 ng/ul	2772670	1,4-Dichlorobenzene-d4	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	53
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	38
5		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38



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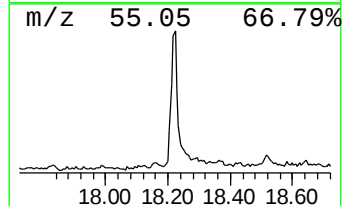
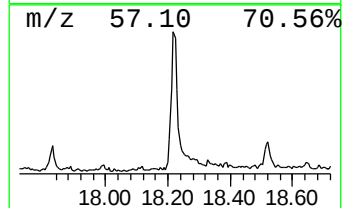
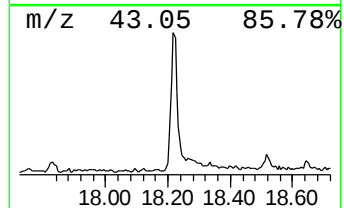
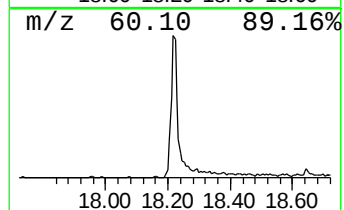
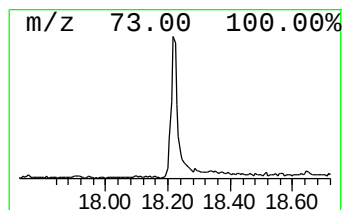
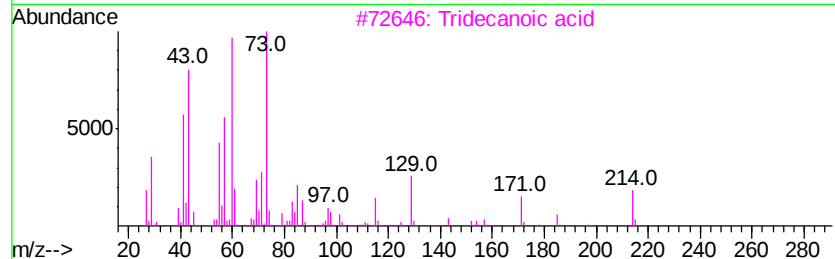
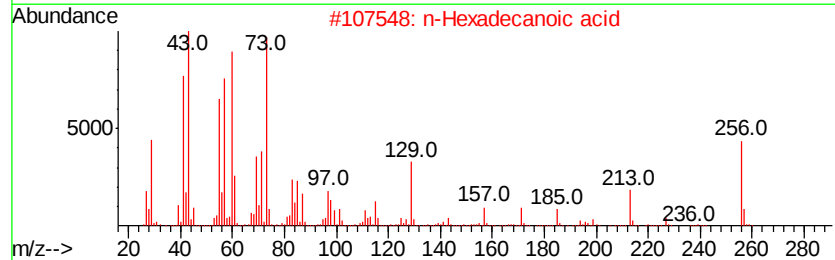
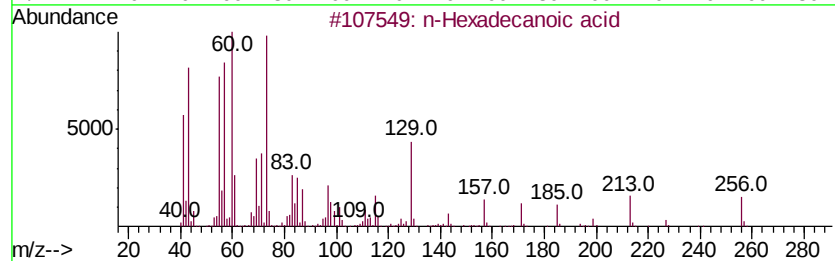
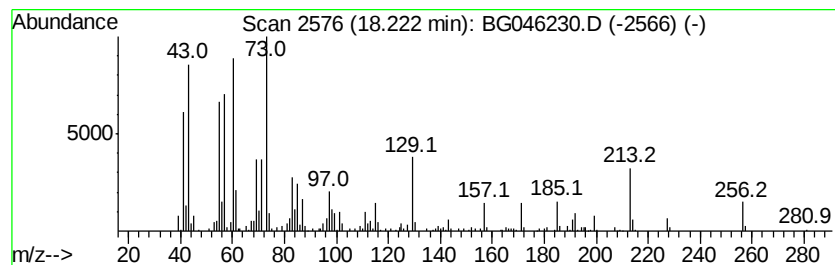
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.22	5.63 ng/ul	419034	Phenanthrene-d10	17.32		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	93	
4	Tridecanoic acid	214	C13H26O2	000638-53-9	93	
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	81	



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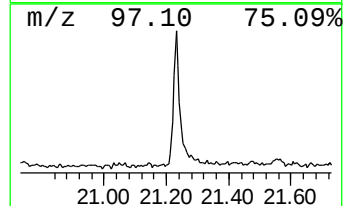
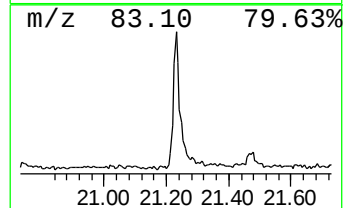
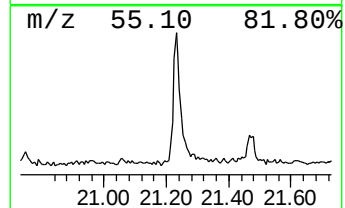
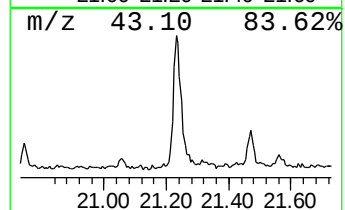
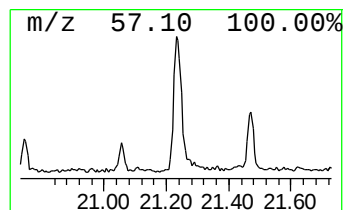
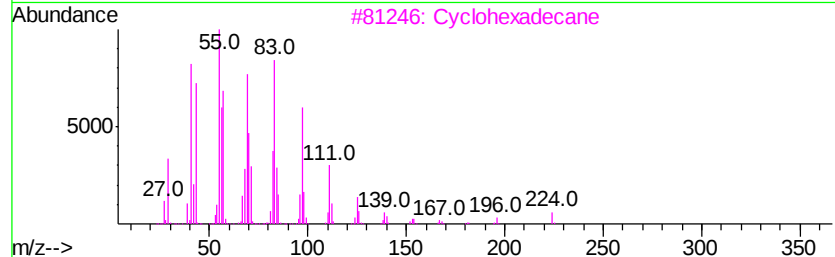
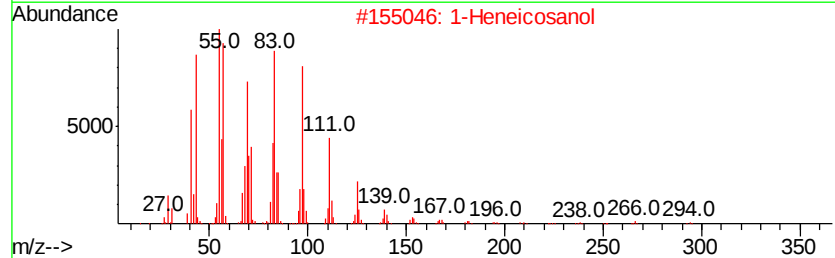
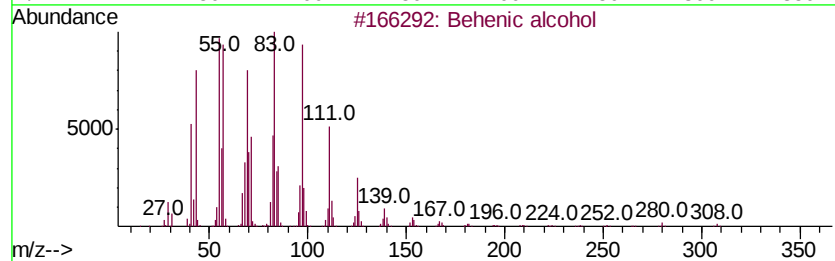
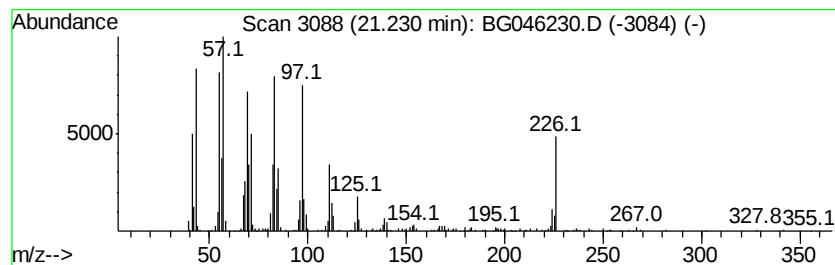
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Peak Number 3 Behenic alcohol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.23	3.96 ng/ul	419281	Chrysene-d12	21.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Behenic alcohol	326	C22H46O	000661-19-8	93
2	1-Heneicosanol	312	C21H44O	015594-90-8	93
3	Cvclohexadecane	224	C16H32	000295-65-8	91
4	Octacosanol	410	C28H58O	000557-61-9	91
5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081220\
Data File : BG046230.D
Acq On : 12 Aug 2020 14:18
Operator : CG/JU
Sample : L3612-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBFP3

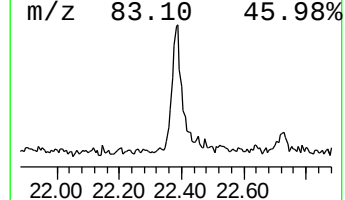
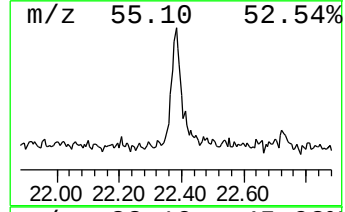
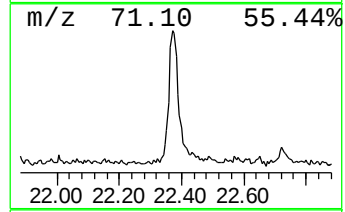
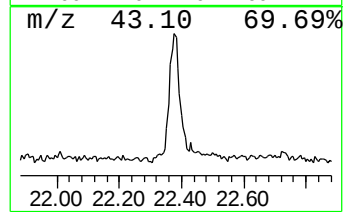
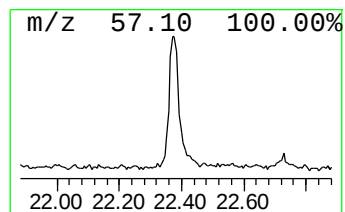
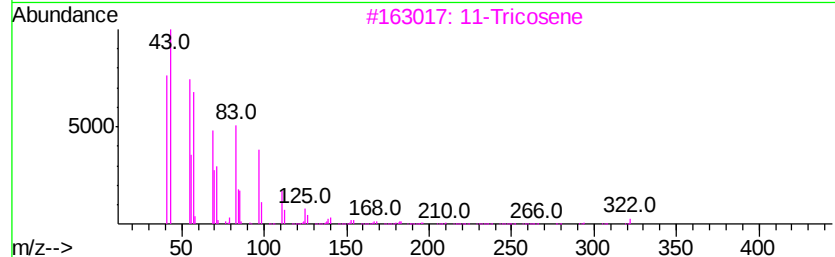
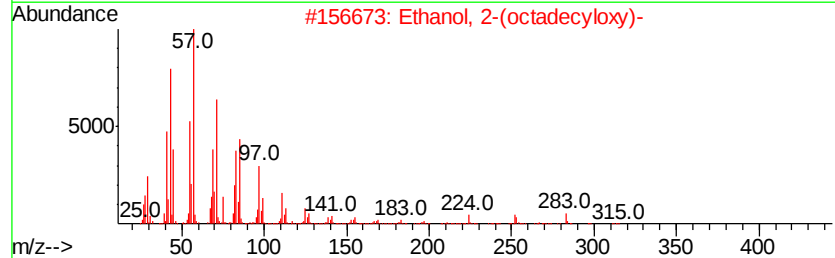
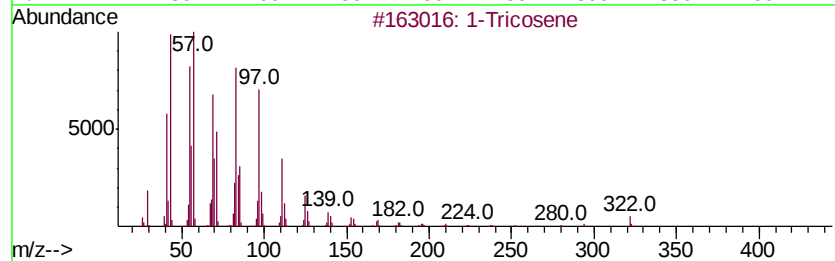
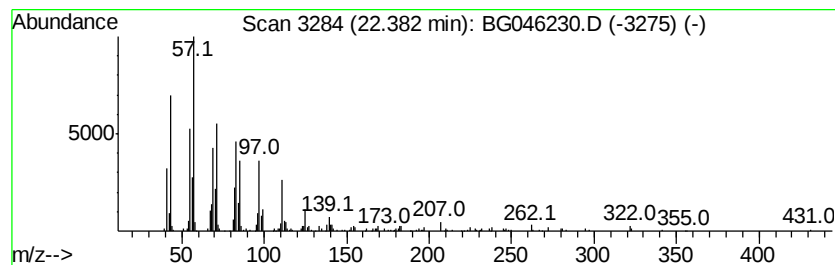
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.38	2.52 ng/ul	266309	Chrysene-d12	21.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Tricosene	322	C23H46	018835-32-0	95
2		Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	91
3		11-Tricosene	322	C23H46	052078-56-5	89
4		Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	87
5		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081220\
Data File : BG046230.D
Acq On : 12 Aug 2020 14:18
Operator : CG/JU
Sample : L3612-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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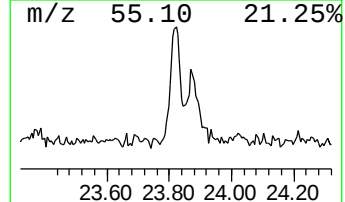
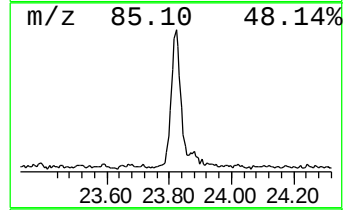
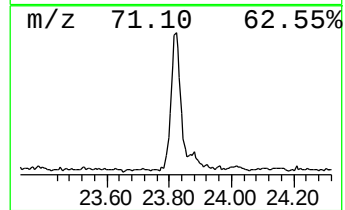
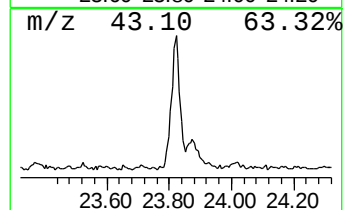
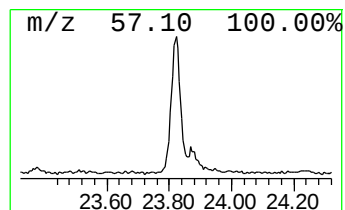
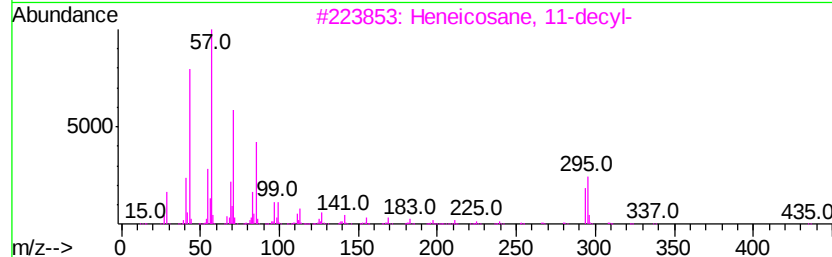
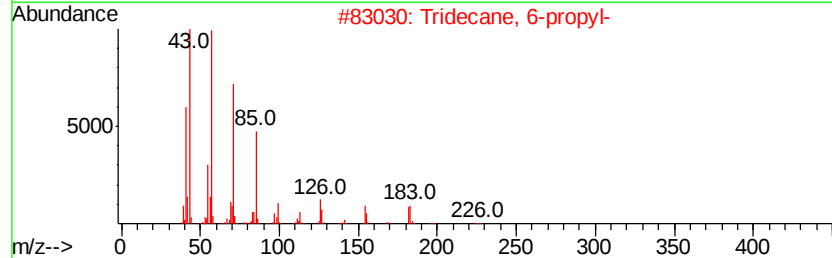
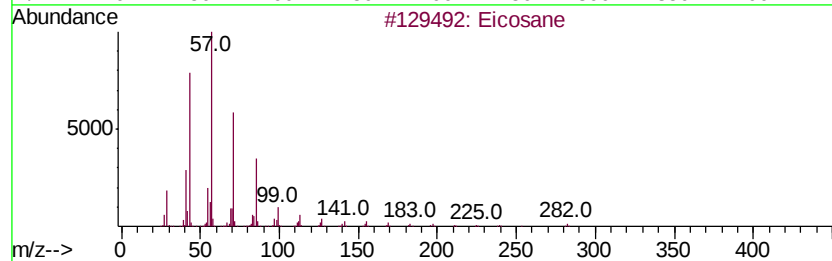
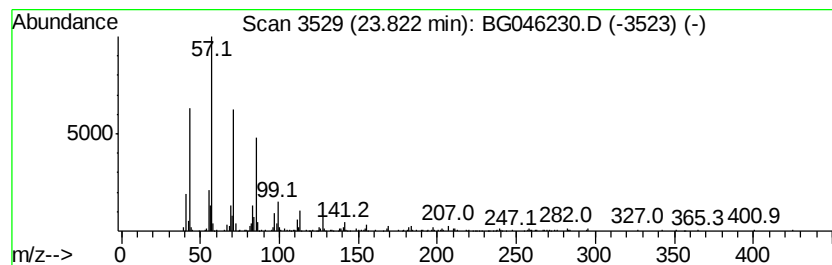
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.82	2.95 ng/ul	265365	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Tridecane, 6-propyl-	226	C16H34	055045-10-8	93
3		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081220\
Data File : BG046230.D
Acq On : 12 Aug 2020 14:18
Operator : CG/JU
Sample : L3612-15
Misc :
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Instrument :
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ClientSampleId :
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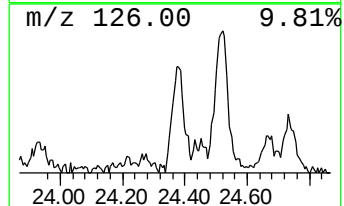
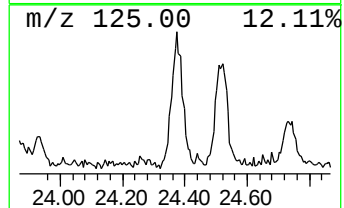
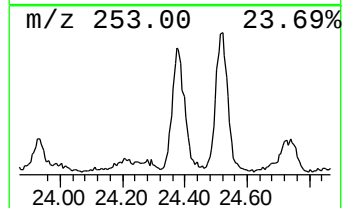
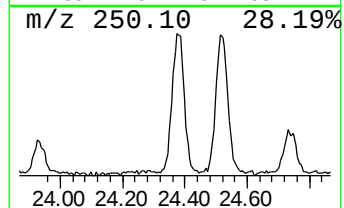
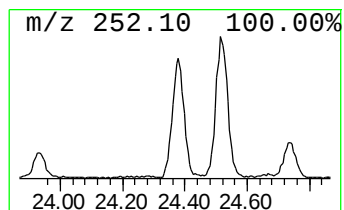
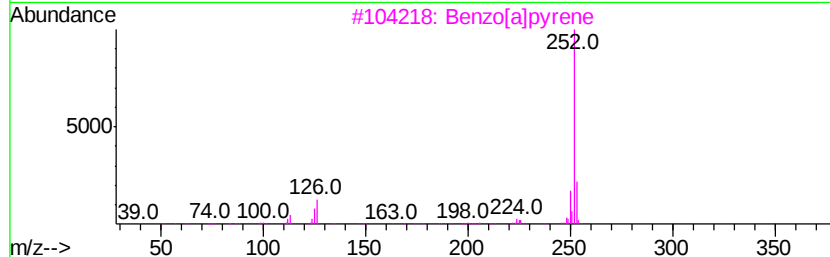
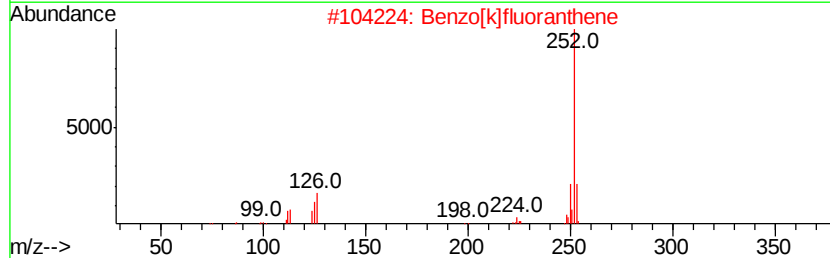
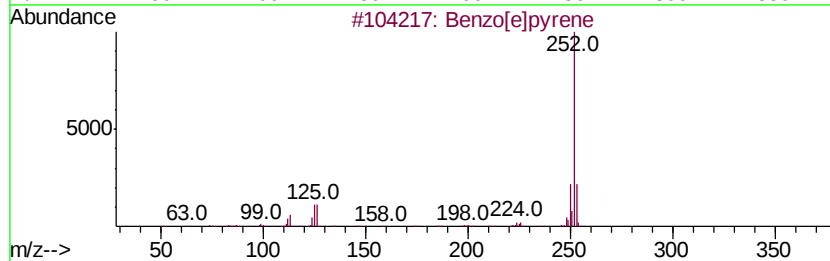
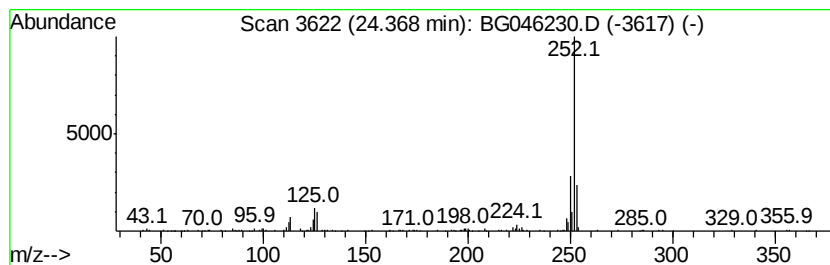
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzo[e]pyrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.37	2.67 ng/ul	240158	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	97
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	96
3		Benzo[a]pyrene	252	C20H12	000050-32-8	96
4		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	95
5		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081220\
Data File : BG046230.D
Acq On : 12 Aug 2020 14:18
Operator : CG/JU
Sample : L3612-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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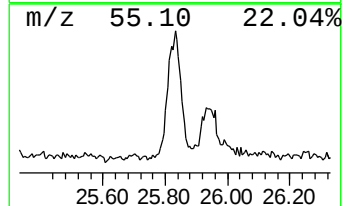
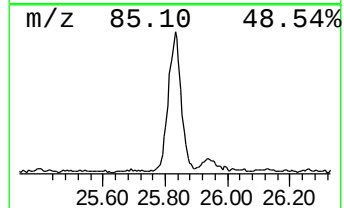
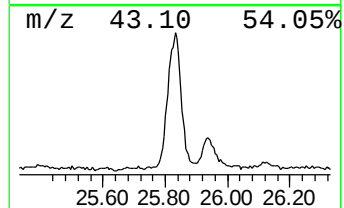
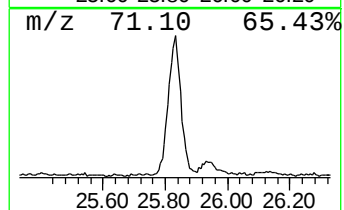
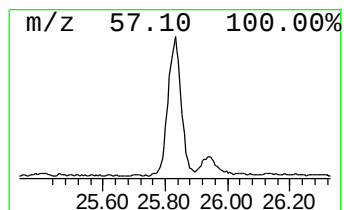
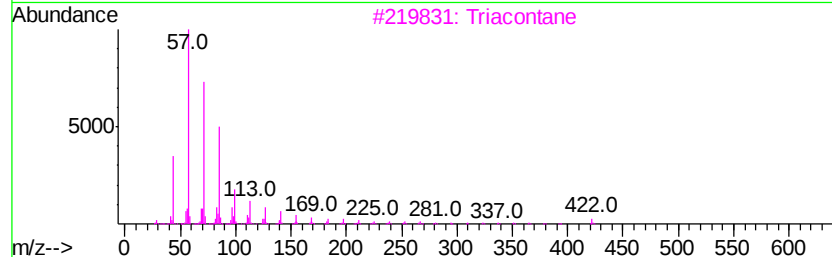
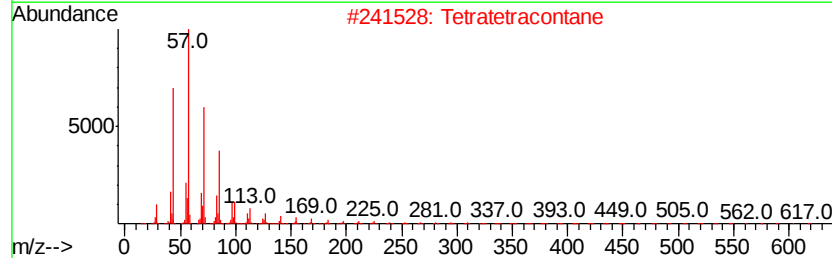
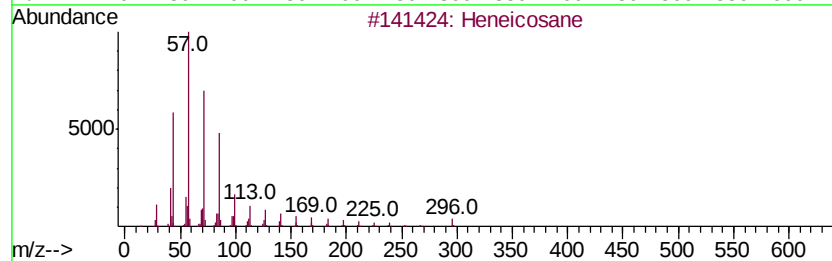
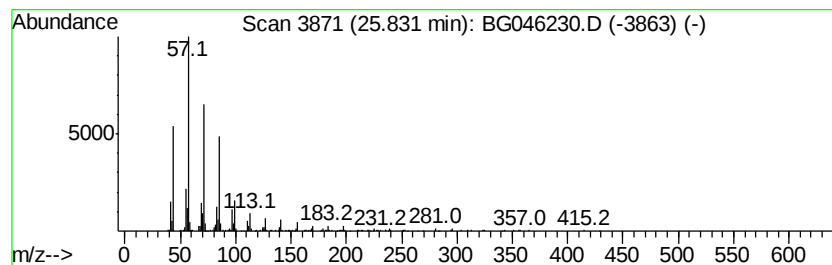
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.83	5.92 ng/ul	532517	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	92
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081220\
Data File : BG046230.D
Acq On : 12 Aug 2020 14:18
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Sample : L3612-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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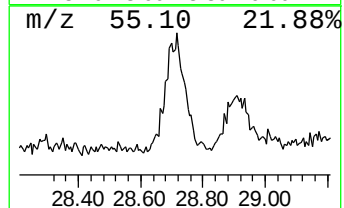
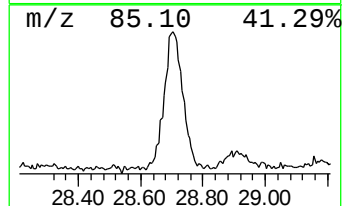
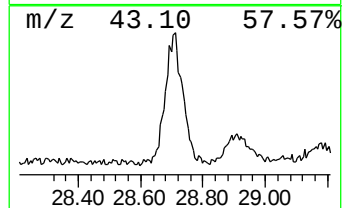
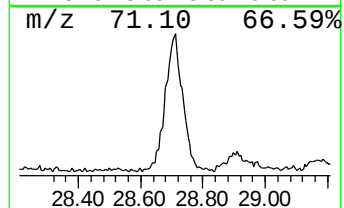
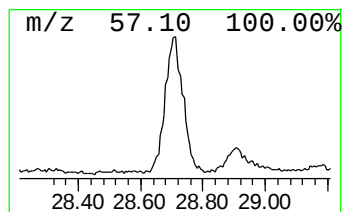
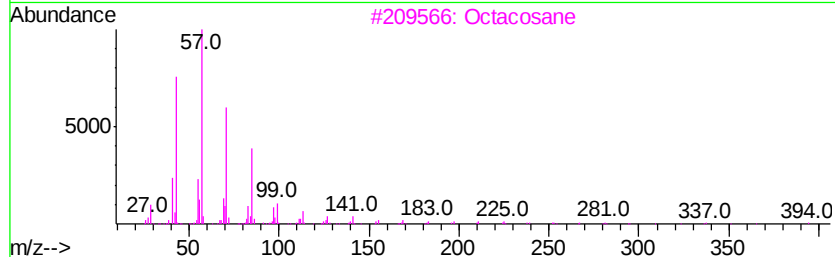
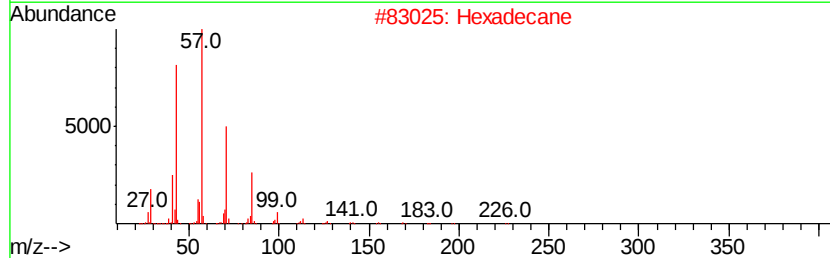
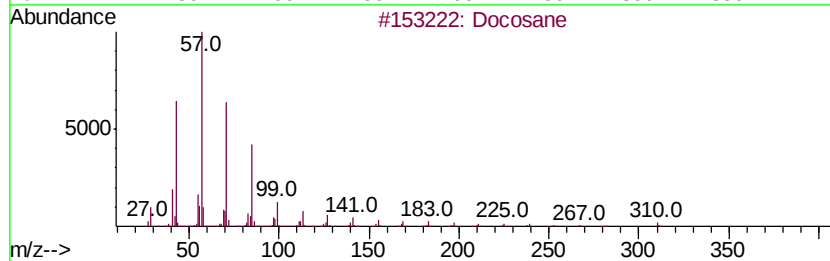
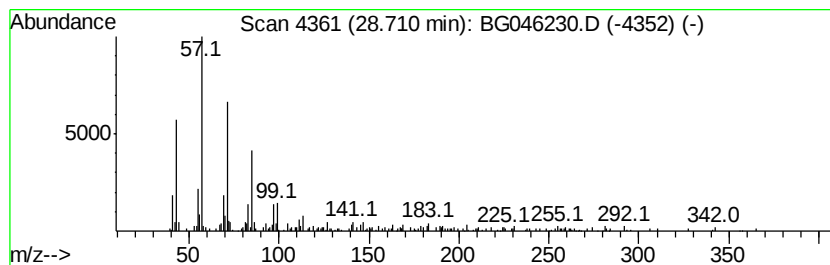
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.71	4.56 ng/ul	410116	Perylene-d12	24.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane	310	C22H46	000629-97-0	93
2		Hexadecane	226	C16H34	000544-76-3	91
3		Octacosane	394	C28H58	000630-02-4	87
4		Tetratetracontane	619	C44H90	007098-22-8	87
5		Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081220\
Data File : BG046230.D
Acq On : 12 Aug 2020 14:18
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Misc :
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ClientSampleId :
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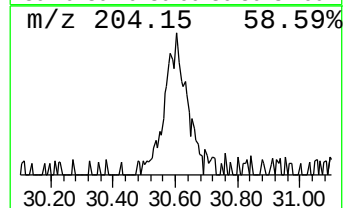
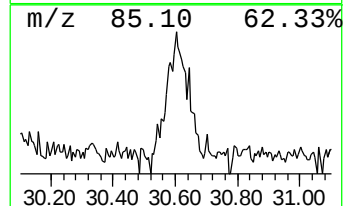
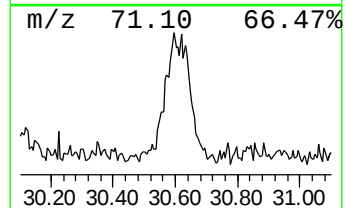
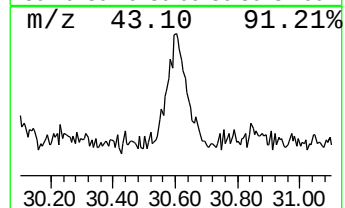
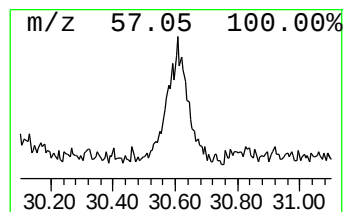
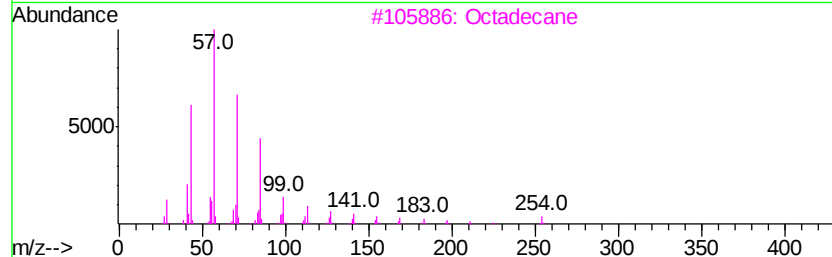
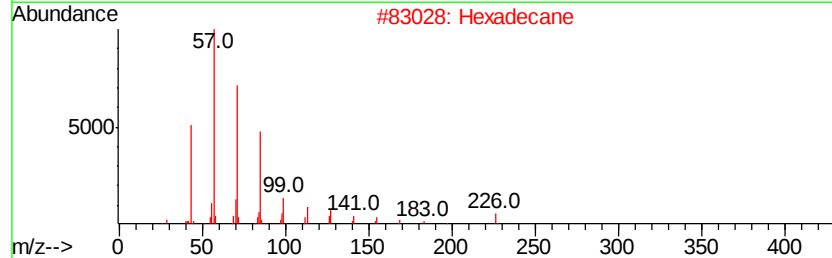
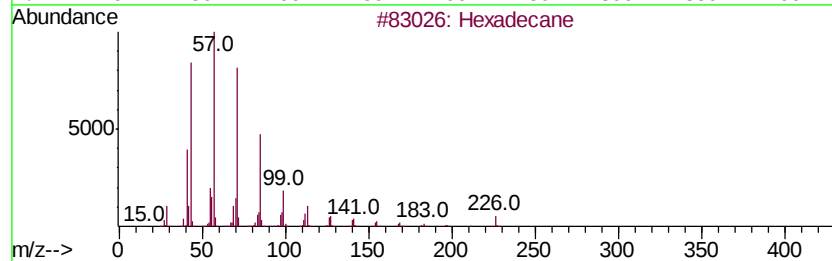
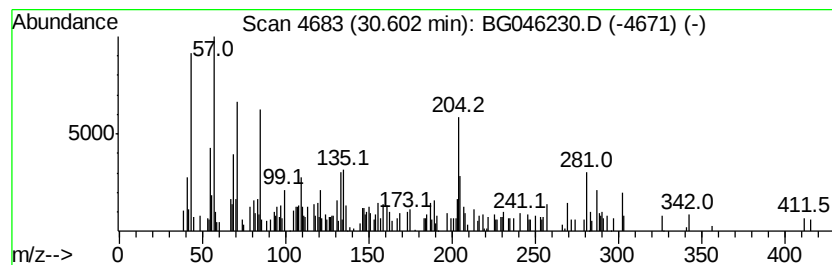
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.60	2.48 ng/ul	223092	Perylene-d12	24.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	44
2			Hexadecane	226	C16H34	000544-76-3	25
3			Octadecane	254	C18H38	000593-45-3	25
4			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	15
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	15



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG081220\
Data File : BG046230.D
Acq On : 12 Aug 2020 14:18
Operator : CG/JU
Sample : L3612-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DBFP3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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n-Hexadecanoic acid	18.22	5.6	ng/ul	419034	4	17.32	1487920	20.0
Behenic alcohol	21.23	4.0	ng/ul	419281	5	21.56	2115900	20.0
(DEL) Alkane: Str...	22.38	2.5	ng/ul	266309	5	21.56	2115900	20.0
(DEL) Alkane: Str...	23.82	3.0	ng/ul	265365	6	24.67	1799800	20.0
Benzo[e]pyrene	24.37	2.7	ng/ul	240158	6	24.67	1799800	20.0
(DEL) Alkane: Str...	25.83	5.9	ng/ul	532517	6	24.67	1799800	20.0
(DEL) Alkane: Str...	28.71	4.6	ng/ul	410116	6	24.67	1799800	20.0
(DEL) Alkane: Str...	30.60	2.5	ng/ul	223092	6	24.67	1799800	20.0