

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101623\
 Data File : BG059461.D
 Acq On : 16 Oct 2023 17:50
 Operator : MA/JU
 Sample : PB156300BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK300

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-BG101223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059461.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.514	17	21	27	rBV5	12908	25270	1.70%	0.196%
2	3.796	68	69	71	rBV2	5625	4555	0.31%	0.0335%
3	3.949	90	95	109	rBV	256004	448940	30.11%	3.481%
4	4.278	149	151	153	rBV3	4473	4943	0.33%	0.038%
5	4.331	159	160	162	rBV2	5428	3195	0.21%	0.025%
6	4.436	175	178	181	rBV4	3984	5428	0.36%	0.042%
7	4.571	198	201	202	rBV2	5208	4306	0.29%	0.033%
8	4.900	255	257	260	rVB3	3893	4311	0.29%	0.033%
9	5.000	272	274	276	rBV3	3591	3171	0.21%	0.025%
10	5.641	380	383	386	rBV3	3289	4437	0.30%	0.034%
11	5.876	420	423	424	rBV	3577	3341	0.22%	0.026%
12	6.346	501	503	507	rVB	3360	3928	0.26%	0.030%
13	6.381	507	509	512	rBV3	3352	3737	0.25%	0.029%
14	6.428	513	517	521	rVV3	2337	4359	0.29%	0.034%
15	6.792	576	579	583	rBV2	2383	3974	0.27%	0.031%
16	7.345	665	673	681	rBV	164083	289773	19.44%	2.247%
17	7.539	700	706	713	rVV	141343	235550	15.80%	1.826%
18	7.732	734	739	750	rVB	162784	282410	18.94%	2.189%
19	8.220	815	822	832	rVB2	100636	185180	12.42%	1.436%
20	8.320	837	839	842	rVB2	3038	3260	0.22%	0.025%
21	8.908	930	939	950	rBV2	199305	358785	24.07%	2.782%
22	9.096	967	971	974	rBV2	2608	3738	0.25%	0.029%
23	9.172	982	984	990	rBV	2077	3719	0.25%	0.029%
24	9.248	996	997	1002	rVB2	3048	4427	0.30%	0.034%
25	9.295	1002	1005	1007	rBV2	3445	4474	0.30%	0.035%
26	9.319	1007	1009	1012	rVV	3785	3763	0.25%	0.029%
27	9.413	1015	1025	1036	rVV	155905	289246	19.40%	2.242%
28	10.136	1141	1148	1156	rVB2	189492	339442	22.77%	2.632%
29	10.658	1227	1237	1244	rBV	262451	476868	31.99%	3.697%
30	11.058	1298	1305	1313	rVB	154861	264159	17.72%	2.048%
31	11.140	1316	1319	1323	rBV	1746	3147	0.21%	0.024%
32	11.205	1323	1330	1338	rBV2	206277	381696	25.60%	2.959%
33	11.452	1369	1372	1374	rVB	2697	3038	0.20%	0.024%
34	12.627	1568	1572	1575	rVV3	4317	5074	0.34%	0.039%
35	13.590	1733	1736	1741	rBV3	3433	4563	0.31%	0.035%
36	14.248	1841	1848	1854	rBV	392595	563792	37.82%	4.371%

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Min Area: 0.1 % of largest Peak

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG101223.MA.M
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37	14.489	1886	1889	1893	rVB	2560	3177	0.21%	0.025%
38	14.560	1893	1901	1907	rBV	427448	680350	45.64%	5.275%
39	14.730	1928	1930	1935	rVB	2158	3250	0.22%	0.025%
40	14.777	1935	1938	1940	rBV	2558	3182	0.21%	0.025%

41	14.854	1945	1951	1957	rBV	241583	368574	24.72%	2.857%
42	15.042	1974	1983	1994	rBV	166584	287431	19.28%	2.228%
43	15.841	2113	2119	2126	rBV	545446	835470	56.04%	6.477%
44	15.952	2133	2138	2149	rVB	200327	293705	19.70%	2.277%
45	16.076	2156	2159	2163	rVB3	3141	4238	0.28%	0.033%

46	16.117	2163	2166	2169	rVB3	2193	3047	0.20%	0.024%
47	16.158	2169	2173	2174	rBV2	3531	3364	0.23%	0.026%
48	16.199	2174	2180	2181	rBV	2795	3221	0.22%	0.025%
49	16.258	2187	2190	2193	rBV2	2651	3235	0.22%	0.025%
50	16.763	2273	2276	2278	rBV2	4342	3922	0.26%	0.030%

51	16.980	2309	2313	2315	rVB	3003	3731	0.25%	0.029%
52	17.362	2374	2378	2381	rBV	2568	3962	0.27%	0.031%
53	17.392	2381	2383	2388	rVV	3304	4706	0.32%	0.036%
54	17.492	2397	2400	2403	rBV	3954	4177	0.28%	0.032%
55	17.603	2413	2419	2426	rBV	333137	490363	32.89%	3.802%

56	17.703	2429	2436	2443	rBV	652917	977073	65.54%	7.575%
57	18.561	2578	2582	2583	rBV2	2932	3167	0.21%	0.025%
58	19.548	2745	2750	2754	rVB4	10276	14625	0.98%	0.113%
59	19.583	2754	2756	2758	rBV2	5282	5192	0.35%	0.040%
60	19.601	2758	2759	2760	rVV	7503	4983	0.33%	0.039%

61	19.619	2760	2762	2768	rVB3	10159	9041	0.61%	0.070%
62	19.824	2795	2797	2802	rVB4	10096	12271	0.82%	0.095%
63	19.918	2812	2813	2817	rVV	2652	3699	0.25%	0.029%
64	19.983	2817	2824	2832	rVV	914817	1293215	86.74%	10.026%
65	20.453	2902	2904	2907	rVB4	4449	3668	0.25%	0.028%

66	20.711	2942	2948	2951	rBV6	6602	13795	0.93%	0.107%
67	20.864	2971	2974	2978	rBV3	8997	12543	0.84%	0.097%
68	20.917	2981	2983	2985	rBV3	5270	5261	0.35%	0.041%
69	21.828	3137	3138	3142	rVB3	4023	3862	0.26%	0.030%
70	21.910	3145	3152	3163	rVB2	367980	640170	42.94%	4.963%

71	22.356	3226	3228	3229	rBV	4618	3089	0.21%	0.024%
72	22.580	3264	3266	3270	rBV5	5365	7425	0.50%	0.058%
73	23.150	3362	3363	3366	rBV3	5600	6187	0.42%	0.048%
74	23.379	3398	3402	3409	rVB4	15466	33227	2.23%	0.258%
75	23.608	3439	3441	3442	rBV2	4968	3198	0.21%	0.025%

76	24.107	3524	3526	3529	rBV4	3220	3226	0.22%	0.025%
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77	24.166	3532	3536	3539	rBV5	4798	8576	0.58%	0.066%
78	24.243	3542	3549	3556	rVV4	24636	53347	3.58%	0.414%
79	24.466	3585	3587	3590	rVB3	4818	4648	0.31%	0.036%
80	24.607	3609	3611	3614	rBV4	6058	7548	0.51%	0.059%
81	24.948	3667	3669	3671	rBV3	3701	3248	0.22%	0.025%
82	25.141	3690	3702	3714	rBV2	506482	1490835	100.00%	11.558%
83	25.247	3715	3720	3728	rVB5	33209	79603	5.34%	0.617%
84	25.382	3733	3743	3754	rBV2	237145	714045	47.90%	5.536%
85	25.723	3799	3801	3804	rVB3	4491	3390	0.23%	0.026%
86	25.829	3817	3819	3822	rVB4	3771	3050	0.20%	0.024%
87	26.264	3891	3893	3895	rVB2	4317	3225	0.22%	0.025%
88	26.463	3919	3927	3940	rVB5	32397	101311	6.80%	0.785%
89	27.039	4023	4025	4027	rBV3	6184	5464	0.37%	0.042%
90	27.274	4063	4065	4066	rBV	5661	3850	0.26%	0.030%
91	27.292	4066	4068	4070	rVV2	5961	4817	0.32%	0.037%
92	27.310	4070	4071	4075	rVV4	5861	5981	0.40%	0.046%
93	27.362	4078	4080	4085	rVB4	4923	5100	0.34%	0.040%
94	27.791	4151	4153	4155	rBV2	4381	3872	0.26%	0.030%
95	27.926	4167	4176	4184	rBV9	24882	77903	5.23%	0.604%
96	28.391	4253	4255	4258	rBV4	4390	4661	0.31%	0.036%
97	29.460	4436	4437	4439	rVB2	5563	3532	0.24%	0.027%
98	29.660	4469	4471	4472	rBV2	8886	7274	0.49%	0.056%
99	30.559	4622	4624	4626	rBV2	4848	3810	0.26%	0.030%
100	31.963	4861	4863	4864	rVB2	6565	3502	0.23%	0.027%

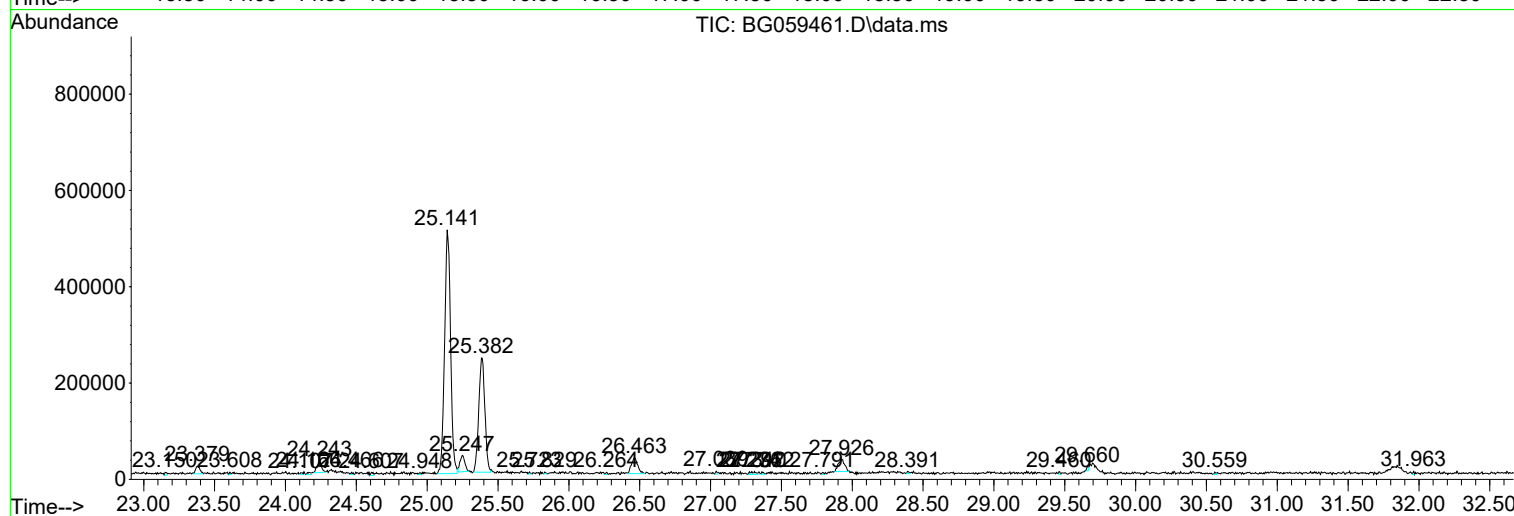
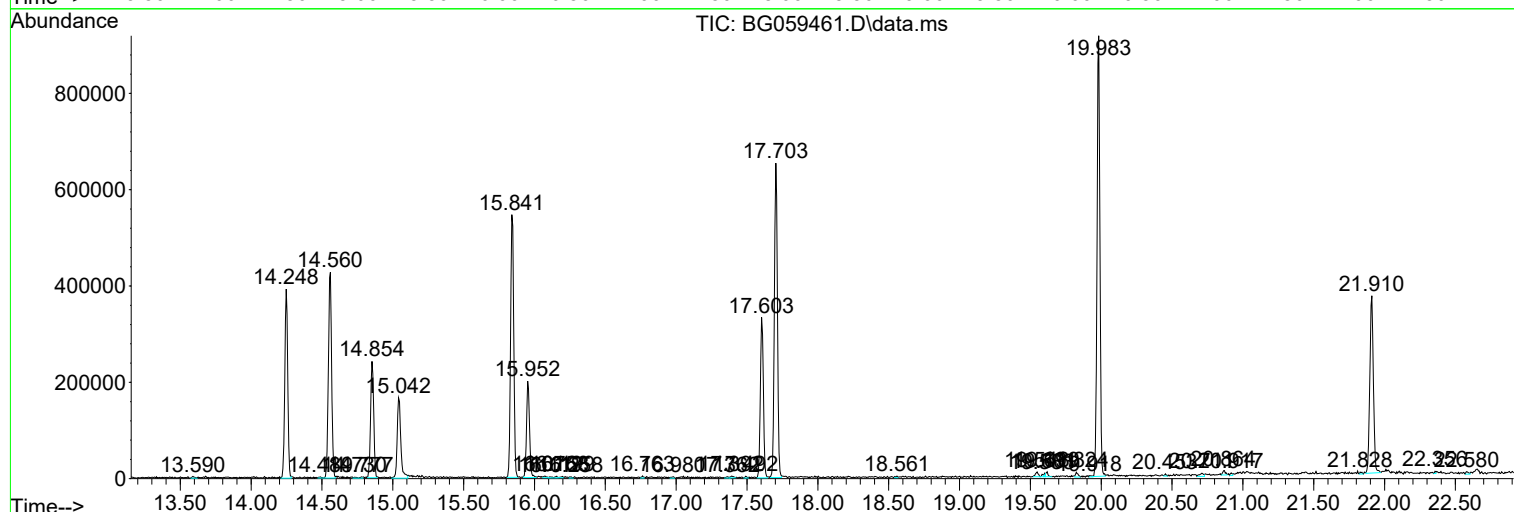
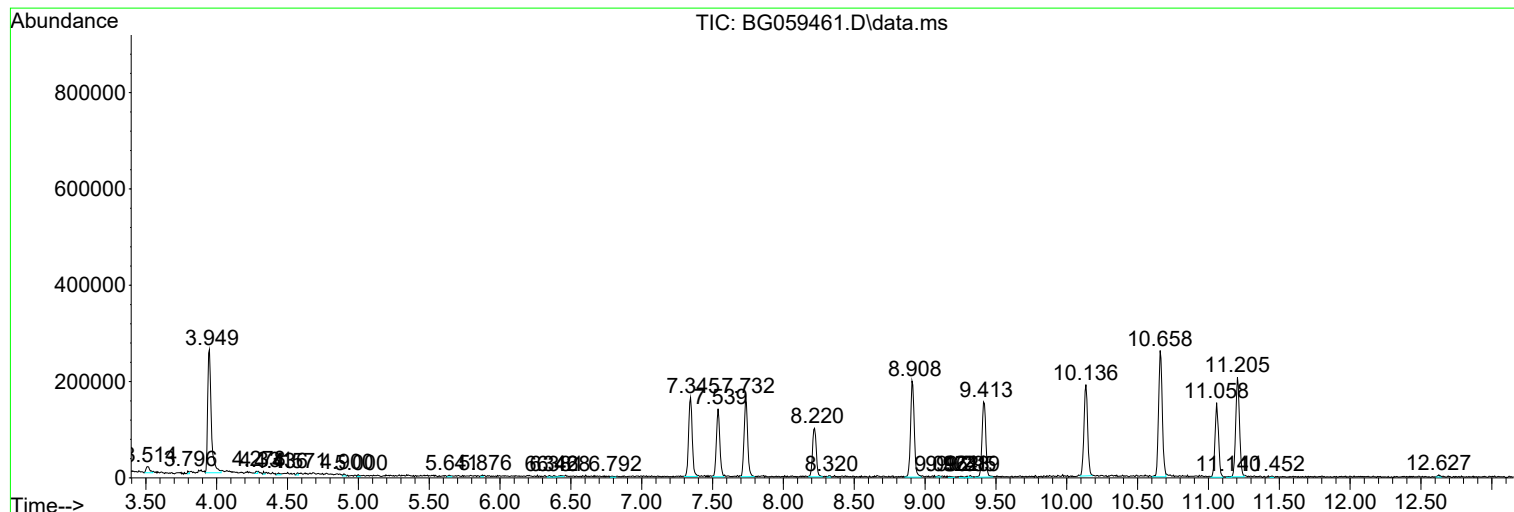
Sum of corrected areas: 12898613

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG101223.MA.M
Quant Title : SVOA CALIBRATION

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



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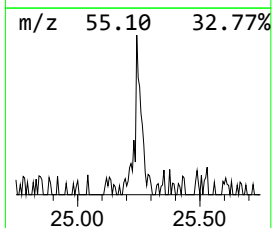
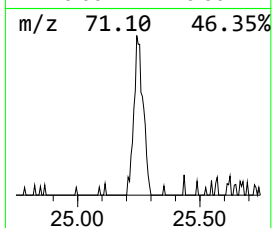
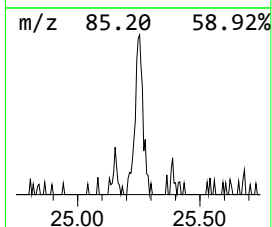
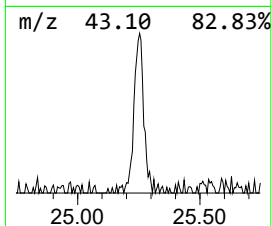
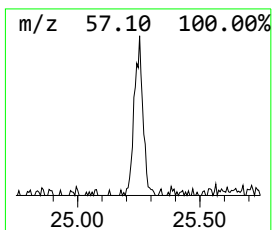
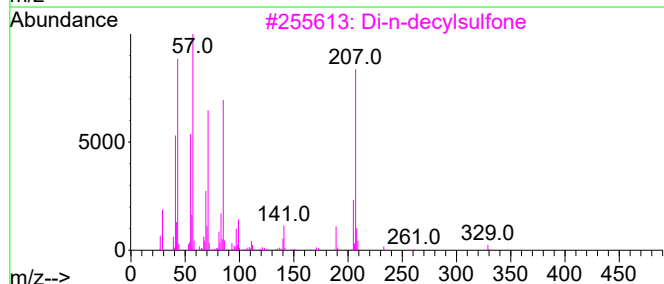
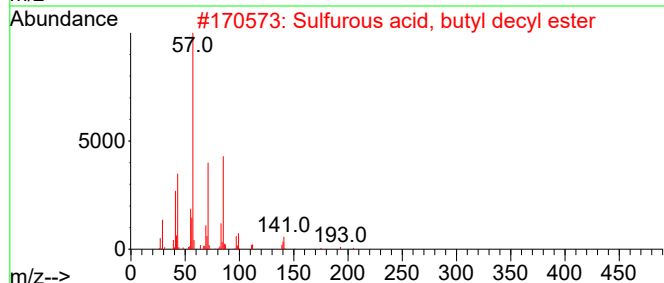
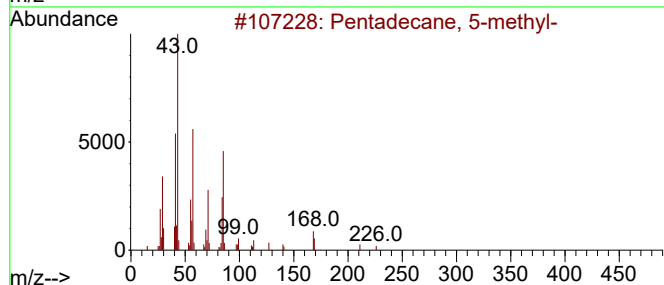
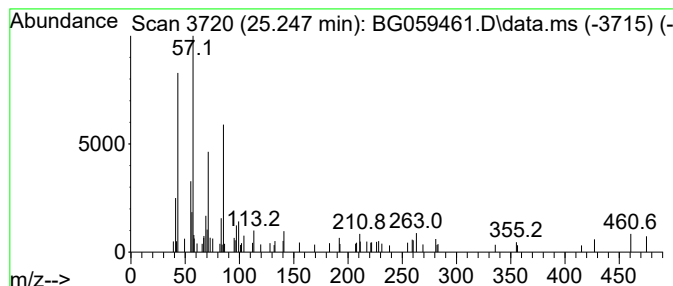
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG101223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.247	2.23 ng/ul	79603	Perylene-d12	25.382

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 5-methyl-	226	C16H34	025117-33-3	58
2		Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	52
3		Di-n-decylsulfone	346	C20H42O2S	111530-37-1	50
4		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	50
5		Eicosane	282	C20H42	000112-95-8	44



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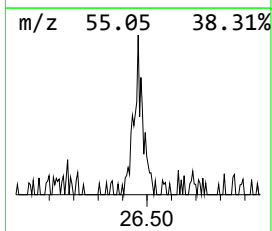
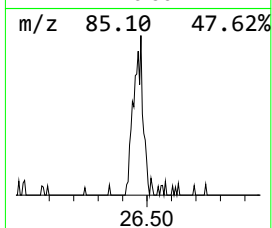
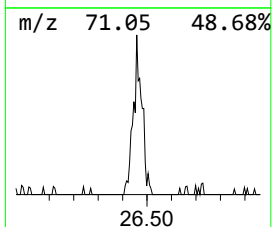
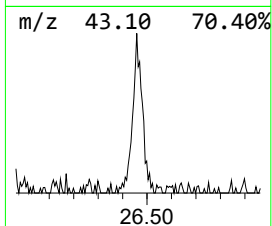
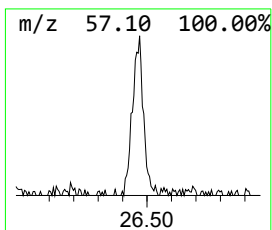
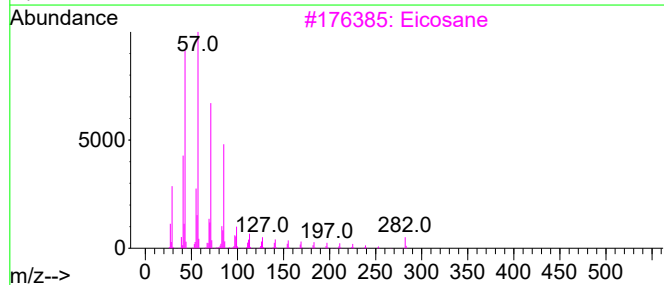
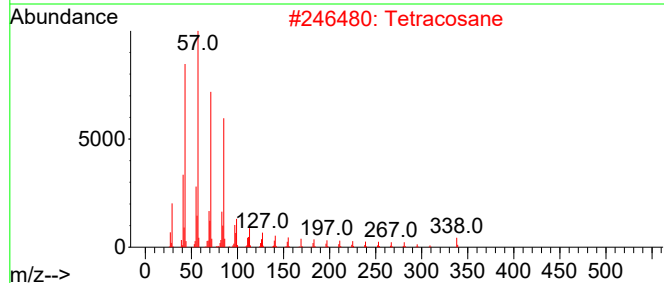
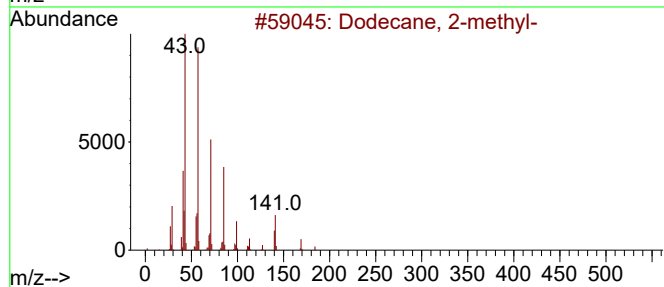
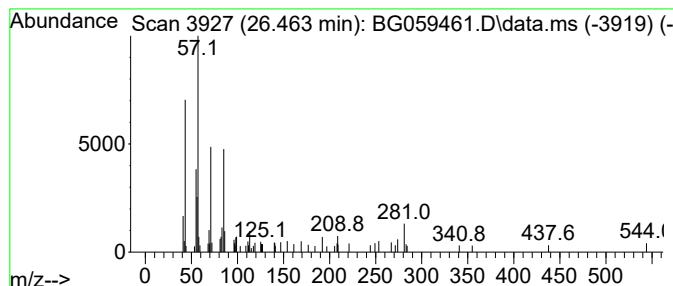
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.463	2.84 ng/ul	101311	Perylene-d12	25.382

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2-methyl-	184	C13H28	001560-97-0	53
2		Tetracosane	338	C24H50	000646-31-1	50
3		Eicosane	282	C20H42	000112-95-8	49
4		Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	47
5		Octadecane	254	C18H38	000593-45-3	47



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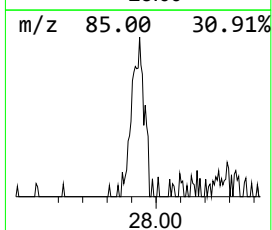
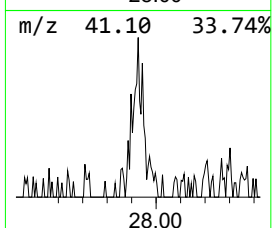
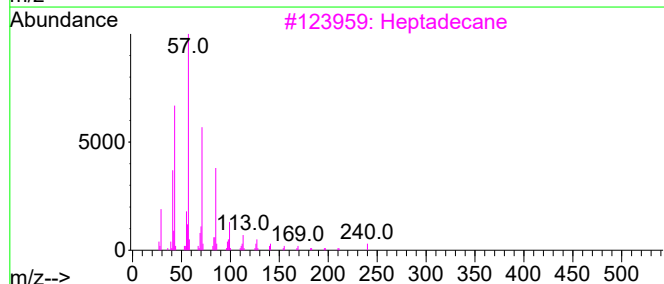
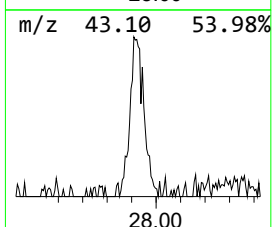
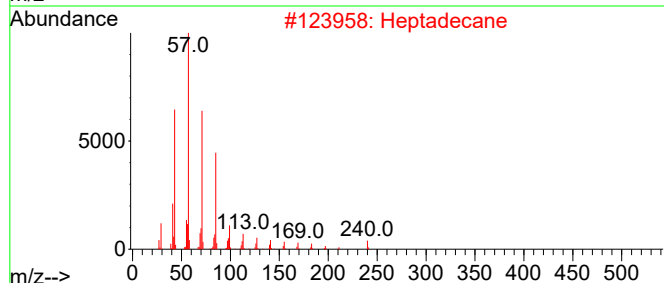
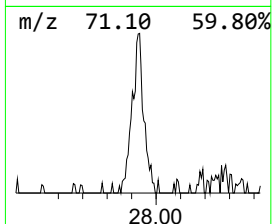
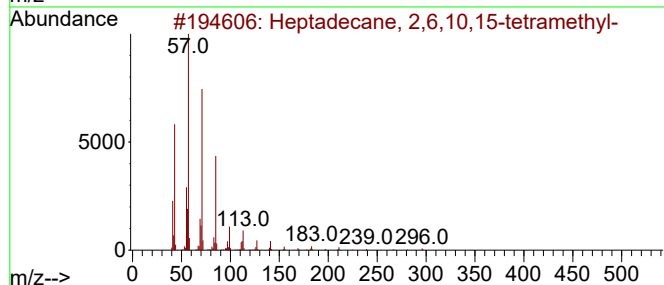
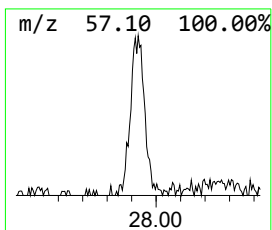
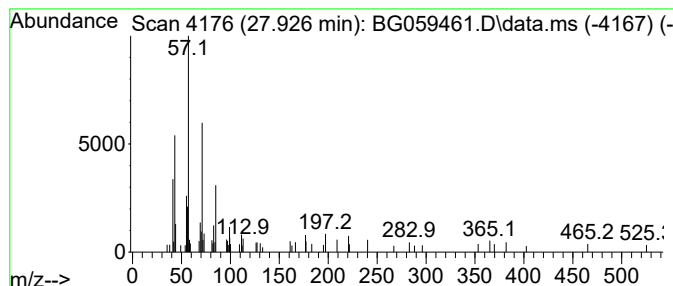
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.926	2.18 ng/ul	77903	Perylene-d12	25.382

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	83
2		Heptadecane	240	C17H36	000629-78-7	60
3		Heptadecane	240	C17H36	000629-78-7	60
4		Heptadecane	240	C17H36	000629-78-7	60
5		Heneicosane	296	C21H44	000629-94-7	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101623\
Data File : BG059461.D
Acq On : 16 Oct 2023 17:50
Operator : MA/JU
Sample : PB156300BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK300

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG101223.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--				
					#	RT	Resp	Conc	
(DEL) Alkane: S...	25.247	2.2	ng/ul	79603	6	25.382	714045	20.0	
(DEL) Alkane: S...	26.463	2.8	ng/ul	101311	6	25.382	714045	20.0	
(DEL) Alkane: S...	27.926	2.2	ng/ul	77903	6	25.382	714045	20.0	