

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052118.D
 Acq On : 21 Jan 2022 14:06
 Operator : CG/JU
 Sample : N1199-04DL2 20X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0F25DL2

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052118.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.040	90	94	95	rBV	1360	1681	0.25%	0.035%
2	4.351	141	147	152	rBV2	2333	3773	0.55%	0.078%
3	7.388	660	664	668	rBV	1410	2159	0.32%	0.045%
4	7.547	685	691	697	rBV	5258	8266	1.21%	0.170%
5	7.776	723	730	734	rBV2	4215	7144	1.05%	0.147%
6	8.240	803	809	817	rBV	108328	183686	26.92%	3.788%
7	8.363	826	830	834	rBV	1298	1477	0.22%	0.030%
8	8.628	870	875	878	rBV2	1189	1937	0.28%	0.040%
9	8.951	924	930	935	rVB2	4772	6421	0.94%	0.132%
10	9.262	978	983	985	rBV3	1210	1598	0.23%	0.033%
11	9.415	1003	1009	1015	rVV4	6117	11199	1.64%	0.231%
12	10.149	1129	1134	1138	rVB3	5277	8047	1.18%	0.166%
13	10.319	1159	1163	1167	rBV	854	1467	0.21%	0.030%
14	10.478	1183	1190	1193	rBV5	2142	3982	0.58%	0.082%
15	10.701	1223	1228	1233	rVV3	7985	13833	2.03%	0.285%
16	10.778	1237	1241	1244	rVB3	1545	1885	0.28%	0.039%
17	11.083	1285	1293	1298	rBV	155515	293406	43.00%	6.050%
18	11.130	1298	1301	1308	rVV	58210	96321	14.12%	1.986%
19	11.206	1312	1314	1320	rVB2	2914	4565	0.67%	0.094%
20	12.722	1564	1572	1581	rVB	48850	80086	11.74%	1.651%
21	12.945	1602	1610	1617	rBV	47790	77196	11.31%	1.592%
22	13.715	1736	1741	1746	rBV3	6645	9823	1.44%	0.203%
23	13.762	1746	1749	1754	rVB2	2361	2678	0.39%	0.055%
24	13.920	1770	1776	1779	rBV	7745	12779	1.87%	0.264%
25	14.050	1793	1798	1799	rBV2	10816	13037	1.91%	0.269%
26	14.208	1818	1825	1830	rBV3	23066	38532	5.65%	0.795%
27	14.273	1830	1836	1843	rVB3	28554	50162	7.35%	1.034%
28	14.443	1860	1865	1869	rBV4	11081	17193	2.52%	0.355%
29	14.473	1869	1870	1876	rVB2	4762	4725	0.69%	0.097%
30	14.578	1882	1888	1899	rBV3	22976	45706	6.70%	0.942%
31	14.884	1929	1940	1947	rBV	276982	443348	64.97%	9.142%
32	14.954	1947	1952	1959	rVB5	4954	9092	1.33%	0.187%
33	15.084	1968	1974	1975	rBV2	2789	2648	0.39%	0.055%
34	15.272	2000	2006	2014	rVB3	5586	9745	1.43%	0.201%
35	15.354	2014	2020	2028	rVB4	3857	6801	1.00%	0.140%

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36	15.430	2028	2033	2036	rBV3	8097	11548	1.69%	0.238%
37	15.507	2039	2046	2051	rBV3	29657	46887	6.87%	0.967%
38	15.548	2051	2053	2057	rVB2	2978	3275	0.48%	0.068%
39	15.659	2066	2072	2073	rBV2	1989	3138	0.46%	0.065%
40	15.700	2077	2079	2086	rVB3	2347	2639	0.39%	0.054%
41	15.877	2098	2109	2113	rBV	30300	46349	6.79%	0.956%
42	15.918	2113	2116	2124	rVB3	5913	12969	1.90%	0.267%
43	15.982	2124	2127	2131	rBV2	3620	4890	0.72%	0.101%
44	16.053	2136	2139	2142	rBV4	2614	3349	0.49%	0.069%
45	16.211	2162	2166	2167	rBV	1910	2091	0.31%	0.043%
46	16.376	2190	2194	2200	rVB2	1505	2545	0.37%	0.052%
47	16.911	2280	2285	2293	rVB4	3114	6609	0.97%	0.136%
48	16.987	2293	2298	2305	rBV3	4322	7910	1.16%	0.163%
49	17.081	2312	2314	2321	rVB3	1085	1503	0.22%	0.031%
50	17.281	2342	2348	2363	rBV	397622	639940	93.78%	13.196%
51	17.416	2369	2371	2375	rVV2	1080	1514	0.22%	0.031%
52	17.633	2401	2408	2413	rBV	343913	529618	77.61%	10.921%
53	17.680	2413	2416	2420	rVV	14176	19608	2.87%	0.404%
54	17.733	2420	2425	2430	rVV	35430	51812	7.59%	1.068%
55	17.774	2430	2432	2436	rVB2	2080	2065	0.30%	0.043%
56	18.209	2505	2506	2510	rVB	1237	1208	0.18%	0.025%
57	18.285	2514	2519	2521	rBV3	2696	3266	0.48%	0.067%
58	18.508	2554	2557	2562	rBV3	3940	5691	0.83%	0.117%
59	18.555	2562	2565	2571	rVV3	2601	3197	0.47%	0.066%
60	18.696	2584	2589	2590	rBV2	3920	4690	0.69%	0.097%
61	18.790	2602	2605	2609	rBV	1878	2200	0.32%	0.045%
62	18.843	2612	2614	2615	rBV2	1785	1269	0.19%	0.026%
63	18.908	2624	2625	2629	rBV	1348	1525	0.22%	0.031%
64	18.949	2631	2632	2635	rBV	1747	1451	0.21%	0.030%
65	19.113	2657	2660	2661	rBV2	1582	1495	0.22%	0.031%
66	19.243	2679	2682	2684	rVB	1790	1586	0.23%	0.033%
67	19.266	2684	2686	2688	rBV2	1406	1246	0.18%	0.026%
68	19.419	2708	2712	2713	rVV2	1894	2286	0.34%	0.047%
69	19.437	2713	2715	2719	rVB3	5026	5184	0.76%	0.107%
70	19.572	2732	2738	2739	rBV3	2395	3685	0.54%	0.076%
71	19.619	2743	2746	2749	rBV3	1484	2165	0.32%	0.045%
72	19.671	2751	2755	2760	rVB4	7749	10386	1.52%	0.214%
73	19.730	2760	2765	2767	rBV3	1871	2945	0.43%	0.061%
74	19.801	2774	2777	2778	rVB2	1453	1357	0.20%	0.028%
75	19.854	2784	2786	2789	rVV4	1579	1497	0.22%	0.031%

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76	19.906	2791	2795	2799	rVB2	46916	51735	7.58%	1.067%
77	20.012	2806	2813	2818	rBV	44160	69503	10.19%	1.433%
78	20.077	2821	2824	2825	rBV3	1723	1649	0.24%	0.034%
79	20.124	2829	2832	2833	rBV2	1848	2157	0.32%	0.044%
80	20.470	2889	2891	2893	rVV3	2455	1802	0.26%	0.037%
81	20.512	2896	2898	2903	rVB5	5912	6115	0.90%	0.126%
82	20.735	2934	2936	2942	rBV4	5089	5116	0.75%	0.105%
83	20.952	2969	2973	2977	rVB2	34951	38003	5.57%	0.784%
84	21.023	2982	2985	2989	rVV2	7791	10042	1.47%	0.207%
85	21.058	2989	2991	2994	rVB4	4936	4864	0.71%	0.100%
86	21.111	2998	3000	3001	rBV2	2307	1341	0.20%	0.028%
87	21.493	3064	3065	3068	rBV2	3921	2225	0.33%	0.046%
88	21.557	3072	3076	3078	rBV5	10072	13094	1.92%	0.270%
89	21.951	3137	3143	3151	rVB	325191	558740	81.88%	11.521%
90	22.139	3171	3175	3180	rBV2	11182	16195	2.37%	0.334%
91	22.791	3282	3286	3293	rVB5	15733	26493	3.88%	0.546%
92	23.049	3328	3330	3332	rVB3	2909	1782	0.26%	0.037%
93	23.543	3408	3414	3421	rVB3	26340	52841	7.74%	1.090%
94	24.430	3558	3565	3573	rVB3	34980	79979	11.72%	1.649%
95	25.193	3689	3695	3703	rVB2	19100	53613	7.86%	1.105%
96	25.440	3726	3737	3751	rVB3	195693	682374	100.00%	14.071%
97	26.721	3947	3955	3965	rVB4	40748	121277	17.77%	2.501%
98	27.044	4008	4010	4011	rBV2	2614	1390	0.20%	0.029%
99	28.219	4204	4210	4222	rVB5	34140	110668	16.22%	2.282%
100	31.226	4720	4722	4723	rBV	2779	1685	0.25%	0.035%

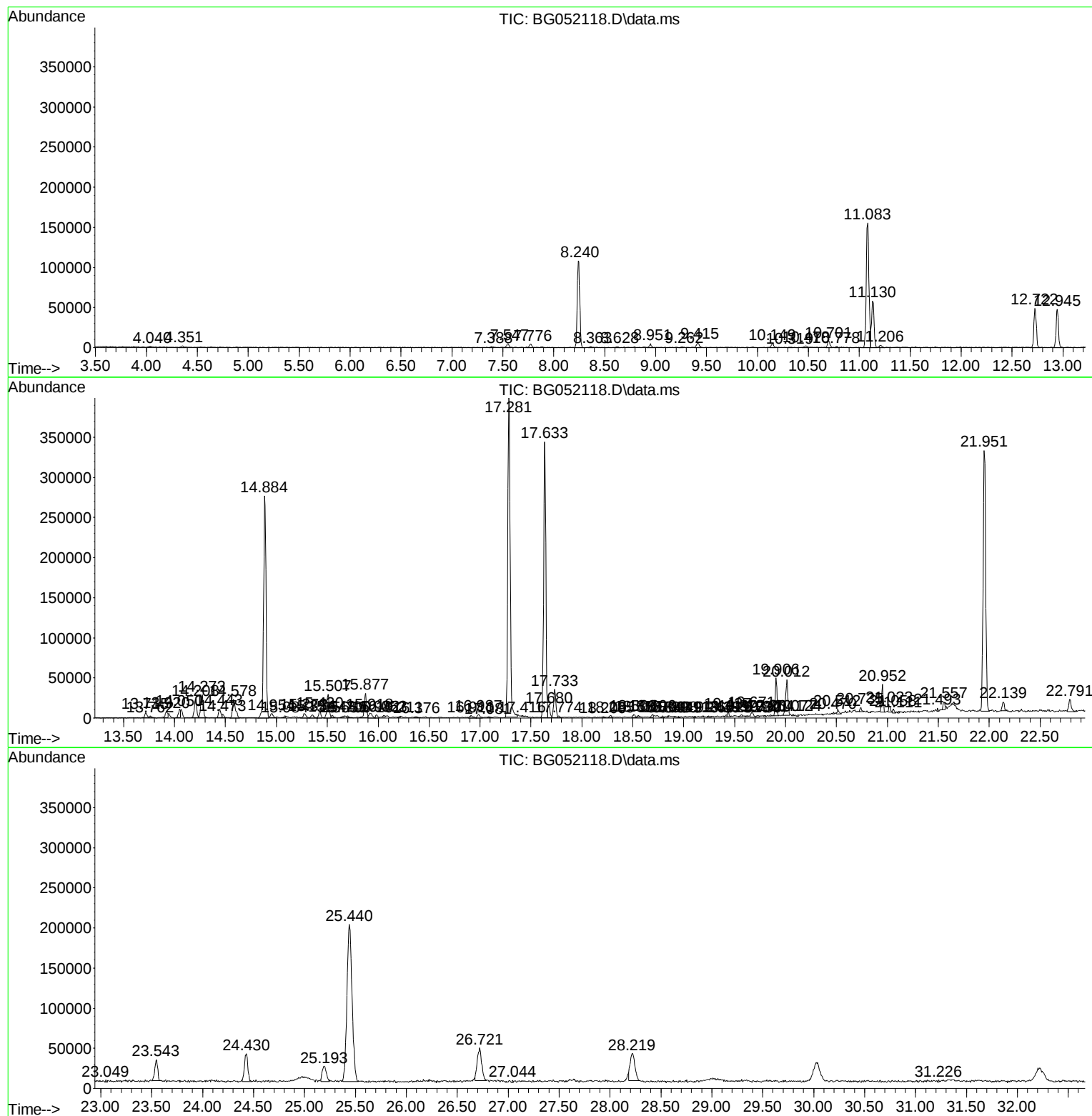
Sum of corrected areas: 4849669

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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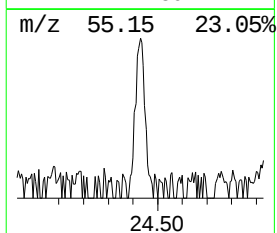
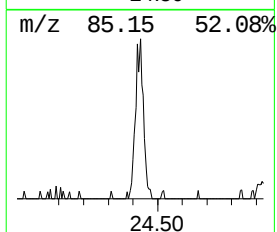
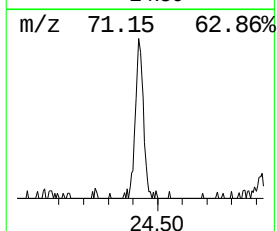
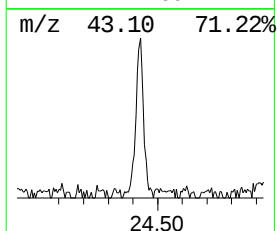
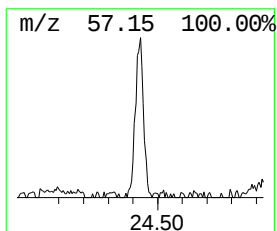
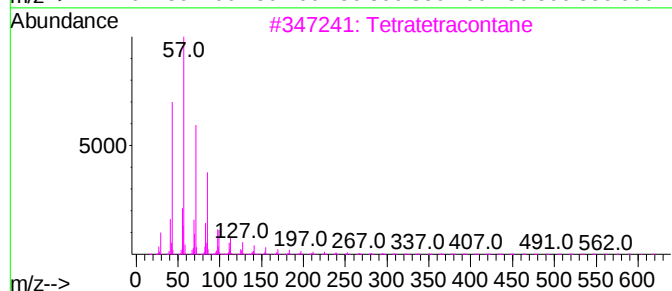
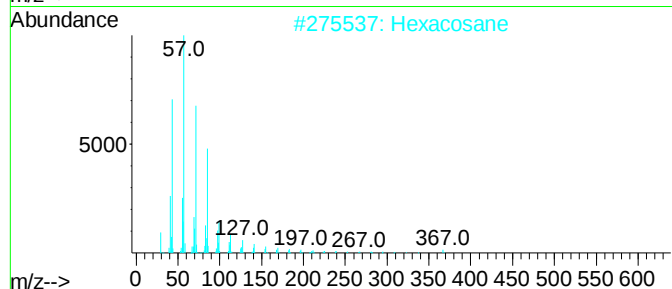
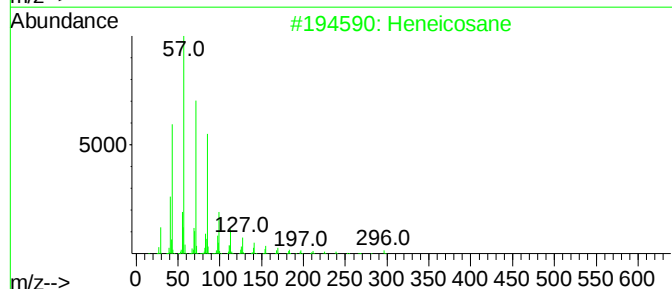
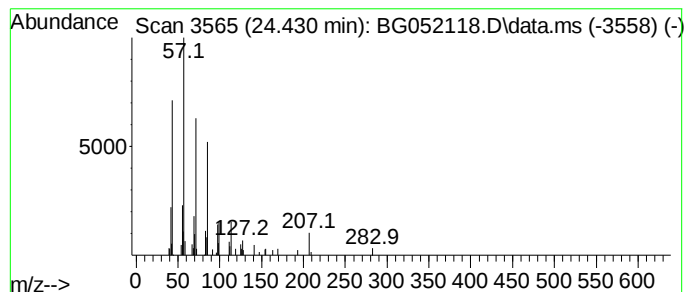
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.430	2.34 ng/ul	79979	Perylene-d12	25.434

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	Hexacosane	366	C26H54	000630-01-3	87
3	Tetratetracontane	619	C44H90	007098-22-8	87
4	Heptadecane	240	C17H36	000629-78-7	83
5	triacontane	422	C30H62	000638-68-6	80



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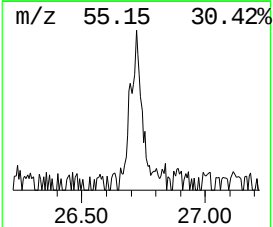
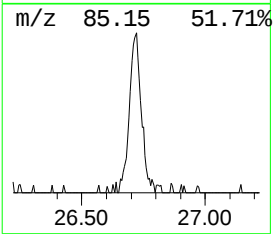
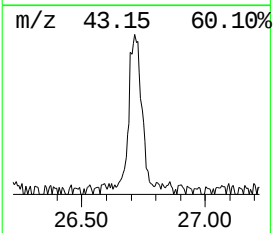
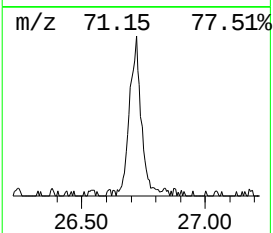
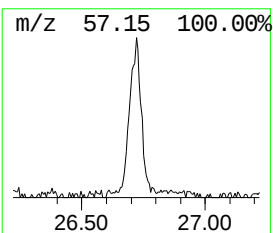
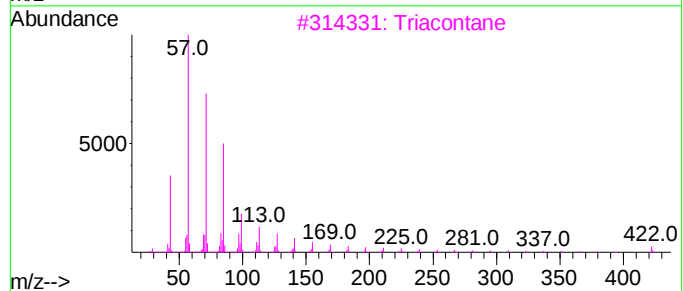
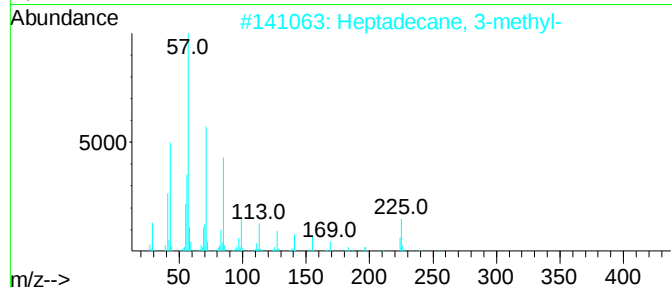
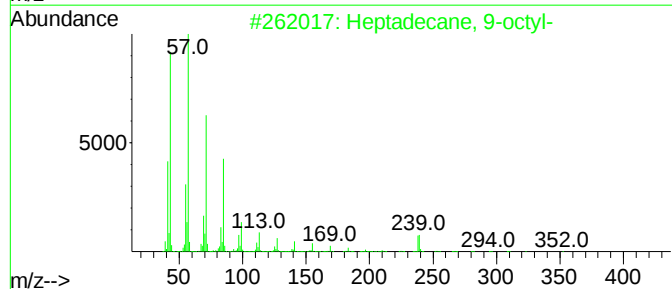
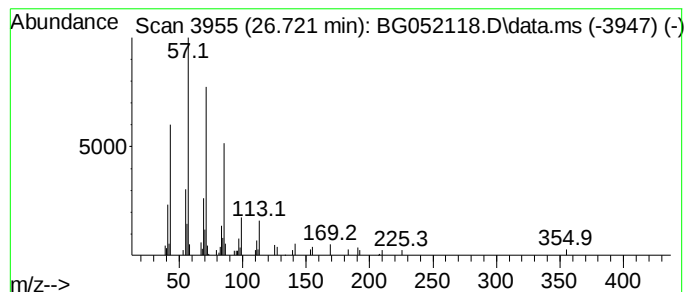
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.721	3.55 ng/ul	121277	Perylene-d12	25.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
2			Heptadecane, 3-methyl-	254	C18H38	006418-44-6	86
3			Triacontane	422	C30H62	000638-68-6	86
4			2-Bromotetradecane	276	C14H29Br	074036-95-6	86
5			Docosane	310	C22H46	000629-97-0	86



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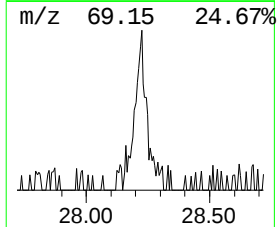
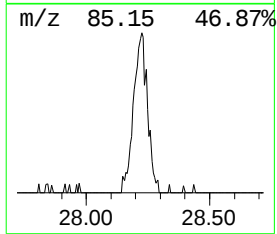
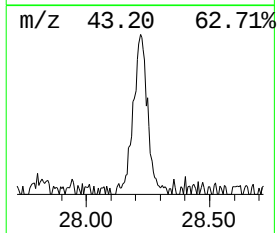
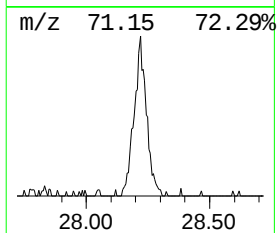
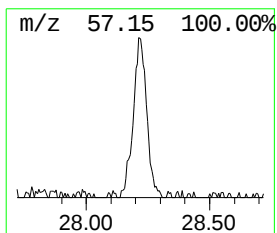
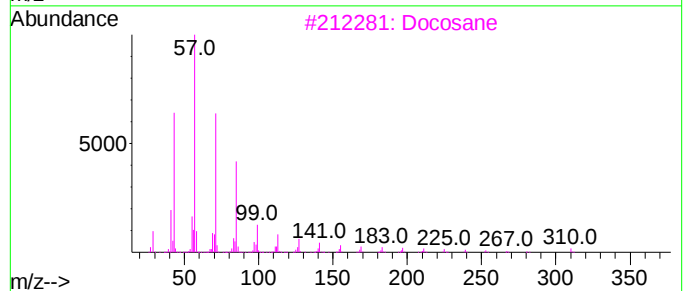
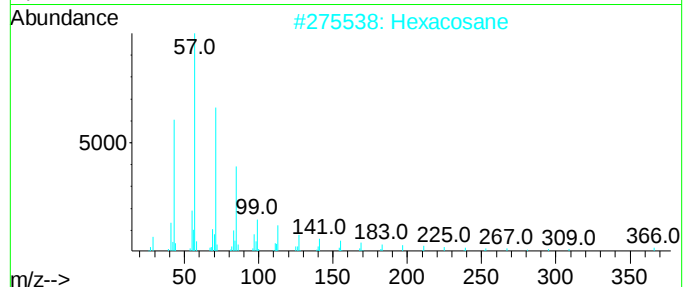
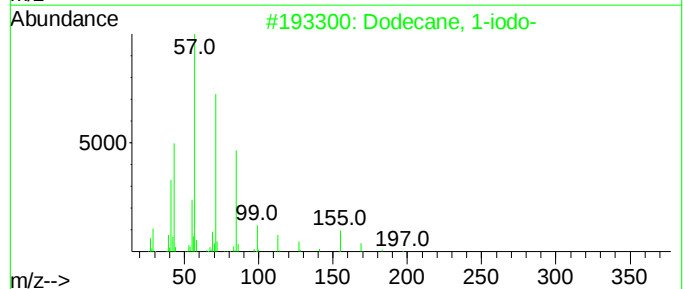
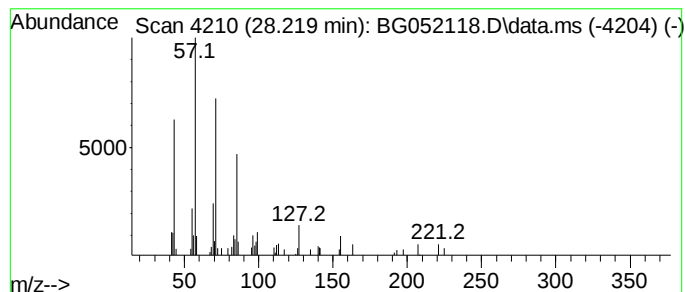
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Dodecane, 1-iodo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.219	3.24 ng/ul	110668	Perylene-d12	25.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	64
2			Hexacosane	366	C26H54	000630-01-3	64
3			Docosane	310	C22H46	000629-97-0	59
4			Pentacosane	352	C25H52	000629-99-2	59
5			Hexadecane	226	C16H34	000544-76-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052118.D
Acq On : 21 Jan 2022 14:06
Operator : CG/JU
Sample : N1199-04DL2 20X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0F25DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.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...	24.430	2.3	ng/ul	79979	6	25.434	682374	20.0
(DEL) Alkane: S...	26.721	3.5	ng/ul	121277	6	25.434	682374	20.0
Dodecane, 1-iodo-	28.219	3.2	ng/ul	110668	6	25.434	682374	20.0