

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051687.D
 Acq On : 20 Dec 2021 18:48
 Operator : CG/JU
 Sample : PB141447BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK447

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051687.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.555	7	11	14	rBV3	1132	1842	0.17%	0.015%
2	3.596	14	18	25	rVV2	8974	14517	1.31%	0.117%
3	4.025	87	91	106	rBV	114264	198651	17.91%	1.597%
4	4.207	119	122	125	rVB2	895	1233	0.11%	0.010%
5	4.383	148	152	159	rBV3	2796	4331	0.39%	0.035%
6	4.489	168	170	173	rBV3	1511	1326	0.12%	0.011%
7	4.542	175	179	181	rVV2	872	1158	0.10%	0.009%
8	5.399	320	325	328	rVV2	942	1738	0.16%	0.014%
9	7.403	659	666	675	rVB	192721	330775	29.83%	2.660%
10	7.579	689	696	704	rBV	127539	210853	19.01%	1.695%
11	7.673	707	712	716	rBV	659	1341	0.12%	0.011%
12	7.796	726	733	742	rVV	177021	299427	27.00%	2.408%
13	8.272	807	814	821	rBV	140769	232716	20.98%	1.871%
14	8.965	922	932	941	rBV2	227465	399114	35.99%	3.209%
15	9.441	1005	1013	1020	rBV	184256	316145	28.51%	2.542%
16	10.169	1130	1137	1149	rVB	157786	274134	24.72%	2.204%
17	10.716	1223	1230	1239	rVV	241427	422677	38.11%	3.399%
18	11.109	1288	1297	1307	rVB	203062	356346	32.13%	2.865%
19	11.227	1310	1317	1328	rBV	192425	352032	31.74%	2.831%
20	11.579	1372	1377	1378	rVB	961	1179	0.11%	0.009%
21	12.684	1560	1565	1570	rVB4	3476	6725	0.61%	0.054%
22	13.688	1735	1736	1741	rBV	849	1368	0.12%	0.011%
23	13.882	1766	1769	1774	rVB2	820	1386	0.12%	0.011%
24	14.299	1833	1840	1847	rBV	416116	627225	56.56%	5.043%
25	14.605	1885	1892	1899	rVB	468283	751659	67.78%	6.044%
26	14.904	1936	1943	1951	rVB	325336	521393	47.01%	4.192%
27	15.069	1962	1971	1983	rBV	185907	312560	28.18%	2.513%
28	15.392	2023	2026	2030	rVB2	1012	1421	0.13%	0.011%
29	15.456	2034	2037	2041	rVV	1279	1771	0.16%	0.014%
30	15.521	2044	2048	2049	rVB	1334	1324	0.12%	0.011%
31	15.897	2104	2112	2119	rBV	611888	933228	84.15%	7.504%
32	15.997	2123	2129	2137	rVV	129233	192399	17.35%	1.547%
33	16.126	2148	2151	2152	rVV	1403	1468	0.13%	0.012%
34	16.144	2152	2154	2157	rVB3	2087	1404	0.13%	0.011%
35	16.279	2175	2177	2180	rVB	1169	1130	0.10%	0.009%
36	16.461	2205	2208	2213	rVB3	705	1164	0.10%	0.009%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051687.D
 Acq On : 20 Dec 2021 18:48
 Operator : CG/JU
 Sample : PB141447BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK447

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-BG121421.M
 Title : SVOA CALIBRATION

37	17.424	2370	2372	2374	rBV	1151	1332	0.12%	0.011%
38	17.448	2374	2376	2378	rVV	2149	1448	0.13%	0.012%
39	17.495	2382	2384	2385	rBV	1627	1180	0.11%	0.009%
40	17.653	2403	2411	2418	rBV	422972	641319	57.83%	5.157%

41	17.753	2421	2428	2436	rVV2	675171	1014715	91.50%	8.159%
42	18.000	2467	2470	2472	rBV	1386	1195	0.11%	0.010%
43	18.094	2483	2486	2489	rBV3	1734	1729	0.16%	0.014%
44	18.129	2489	2492	2493	rVV2	1092	1231	0.11%	0.010%
45	18.229	2504	2509	2510	rBV2	1318	1517	0.14%	0.012%

46	18.329	2525	2526	2529	rBV2	1555	1191	0.11%	0.010%
47	18.364	2529	2532	2534	rBV2	1254	1265	0.11%	0.010%
48	18.394	2534	2537	2538	rVB2	2138	1427	0.13%	0.011%
49	18.435	2538	2544	2545	rBV4	1180	1853	0.17%	0.015%
50	18.446	2545	2546	2549	rBV3	1331	1490	0.13%	0.012%

51	18.517	2555	2558	2559	rBV3	1355	1558	0.14%	0.013%
52	18.576	2565	2568	2571	rBV2	1099	1561	0.14%	0.013%
53	18.629	2575	2577	2580	rVB4	1574	1541	0.14%	0.012%
54	18.699	2588	2589	2591	rVB	1889	1143	0.10%	0.009%
55	18.717	2591	2592	2595	rBV	1727	1662	0.15%	0.013%

56	18.817	2607	2609	2611	rBV3	1921	1657	0.15%	0.013%
57	18.940	2628	2630	2634	rBV4	1733	1901	0.17%	0.015%
58	18.981	2634	2637	2638	rBV2	2137	1249	0.11%	0.010%
59	18.999	2638	2640	2642	rBV2	1362	1600	0.14%	0.013%
60	19.022	2642	2644	2647	rVB3	2052	1954	0.18%	0.016%

61	19.052	2647	2649	2650	rBV2	1652	1324	0.12%	0.011%
62	19.228	2678	2679	2681	rBV2	1621	1152	0.10%	0.009%
63	19.292	2686	2690	2691	rBV4	2073	2417	0.22%	0.019%
64	19.345	2697	2699	2702	rVB4	2156	2101	0.19%	0.017%
65	19.380	2702	2705	2706	rBV3	1896	1412	0.13%	0.011%

66	19.439	2710	2715	2716	rVV4	1686	2258	0.20%	0.018%
67	19.463	2716	2719	2720	rBV3	1853	1634	0.15%	0.013%
68	19.480	2720	2722	2725	rBV3	2799	2884	0.26%	0.023%
69	19.568	2734	2737	2738	rBV3	2870	2494	0.22%	0.020%
70	19.598	2738	2742	2745	rBV5	9372	14434	1.30%	0.116%

71	19.662	2749	2753	2756	rBV2	8192	11478	1.03%	0.092%
72	19.886	2790	2791	2794	rBV3	2142	2073	0.19%	0.017%
73	19.921	2795	2797	2799	rBV3	2754	2115	0.19%	0.017%
74	20.033	2809	2816	2822	rBV	754409	1108993	100.00%	8.917%
75	20.332	2865	2867	2868	rBV2	4015	2785	0.25%	0.022%

76	20.350	2868	2870	2872	rVV2	3907	3155	0.28%	0.025%
----	--------	------	------	------	------	------	------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051687.D
 Acq On : 20 Dec 2021 18:48
 Operator : CG/JU
 Sample : PB141447BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK447

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-BG121421.M
 Title : SVOA CALIBRATION

77	21.971	3139	3146	3153	rVB	353714	609608	54.97%	4.902%
78	22.758	3278	3280	3285	rVB6	5061	4812	0.43%	0.039%
79	23.587	3416	3421	3429	rBV5	21771	42014	3.79%	0.338%
80	24.479	3568	3573	3579	rVB4	30305	62004	5.59%	0.499%
81	25.231	3689	3701	3714	rVB2	336566	1035931	93.41%	8.329%
82	25.472	3731	3742	3749	rBV2	189190	603752	54.44%	4.854%
83	26.283	3878	3880	3881	rBV2	5018	4574	0.41%	0.037%
84	26.794	3958	3967	3976	rBV4	40083	127198	11.47%	1.023%
85	27.681	4116	4118	4119	rBV2	5101	3615	0.33%	0.029%
86	28.139	4194	4196	4198	rBV3	5884	5556	0.50%	0.045%
87	28.310	4218	4225	4239	rVB6	42411	150450	13.57%	1.210%
88	30.136	4529	4536	4547	rVB6	27750	106174	9.57%	0.854%
89	32.234	4891	4893	4896	rBV4	4197	4278	0.39%	0.034%
90	32.351	4902	4913	4914	rBV8	19083	43769	3.95%	0.352%
91	32.627	4958	4960	4961	rBV2	4659	2638	0.24%	0.021%

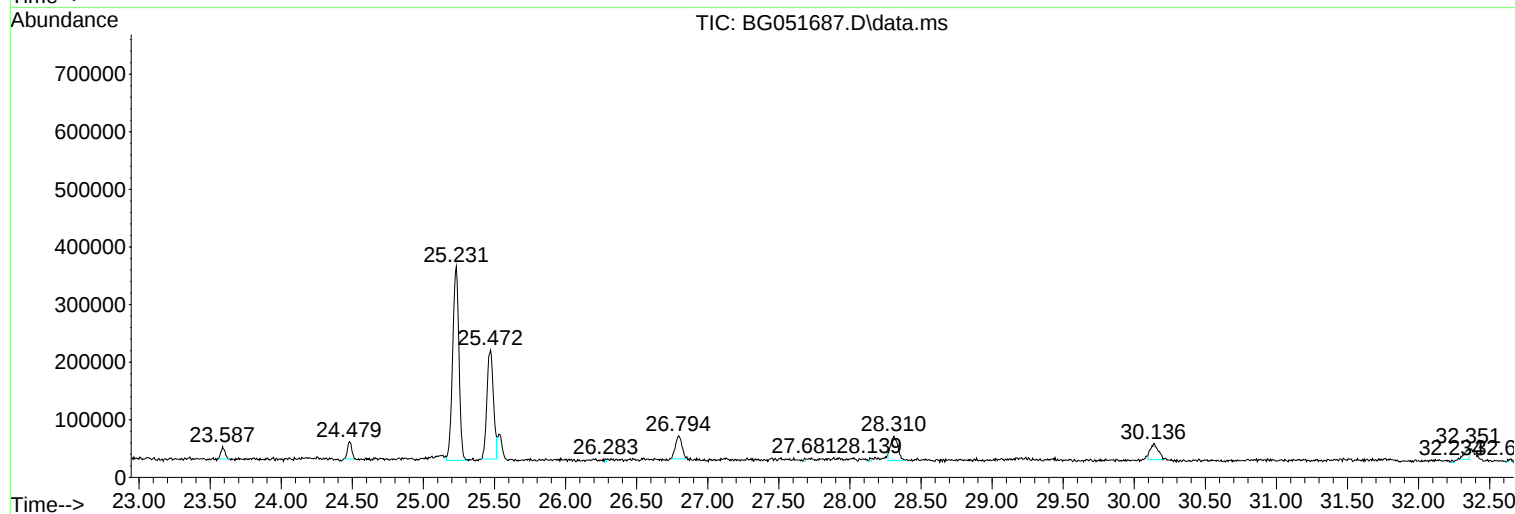
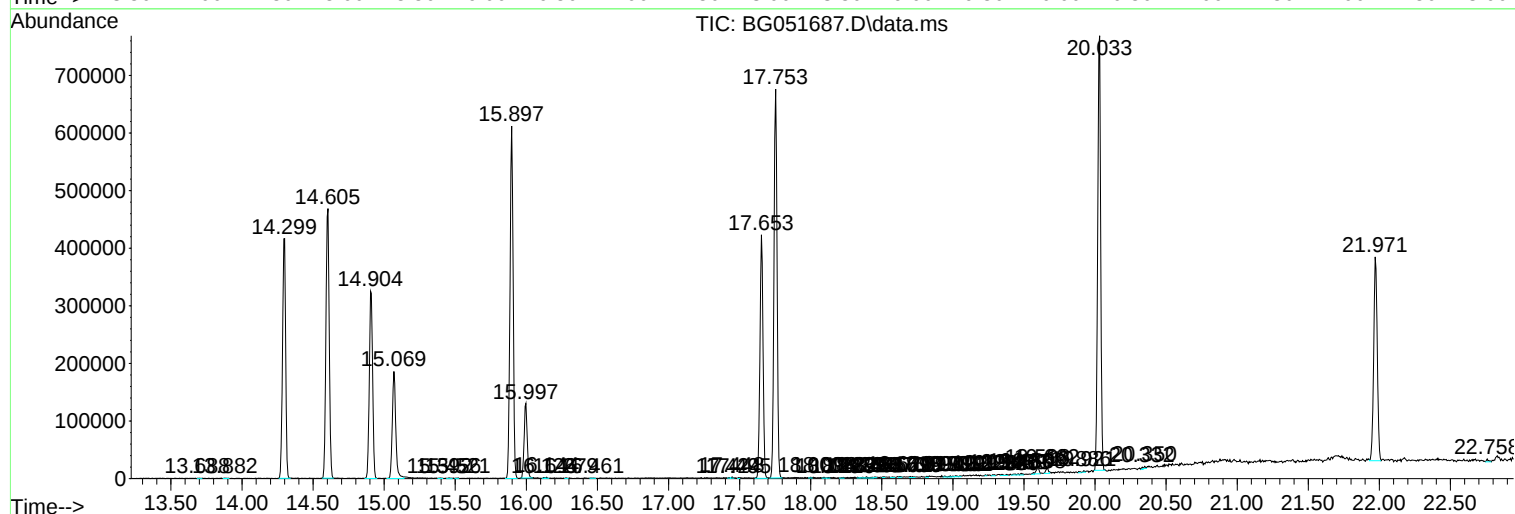
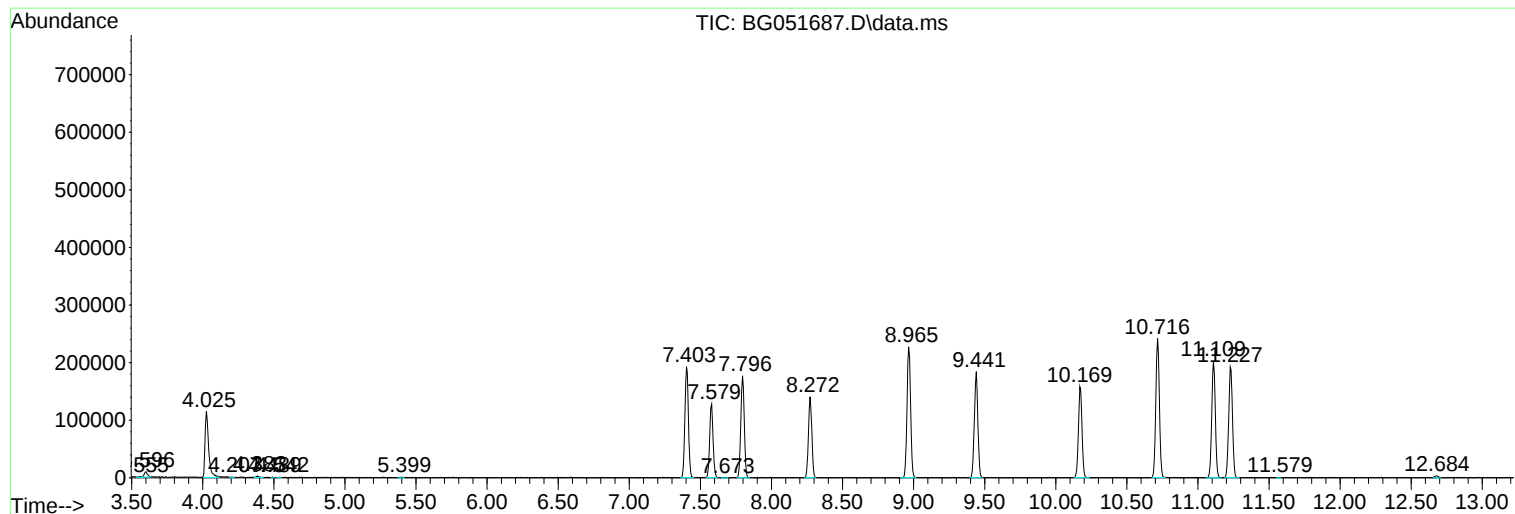
Sum of corrected areas: 12436960

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051687.D
Acq On : 20 Dec 2021 18:48
Operator : CG/JU
Sample : PB141447BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK447

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051687.D
Acq On : 20 Dec 2021 18:48
Operator : CG/JU
Sample : PB141447BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK447

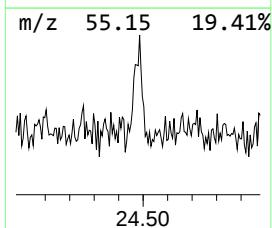
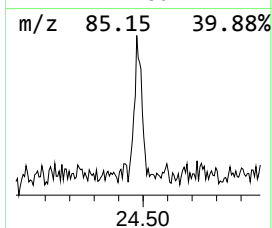
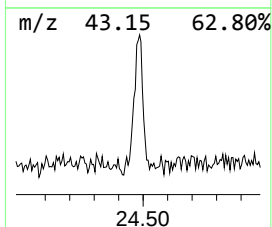
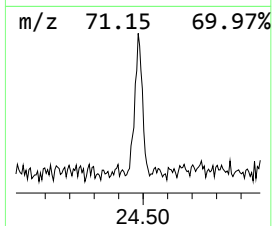
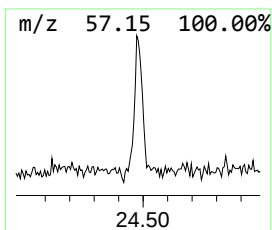
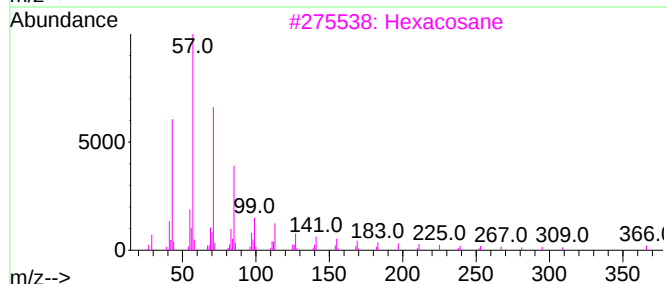
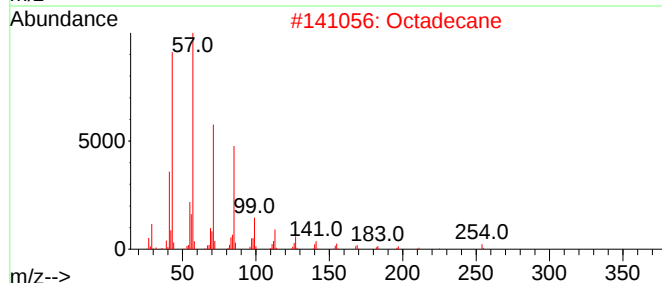
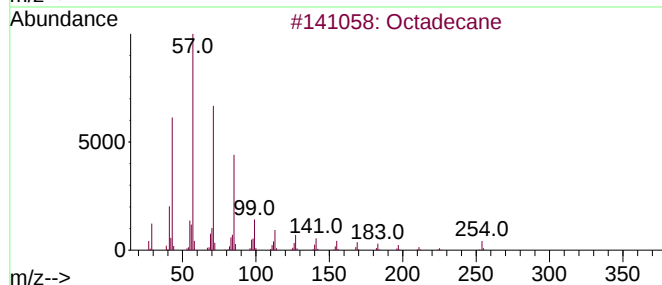
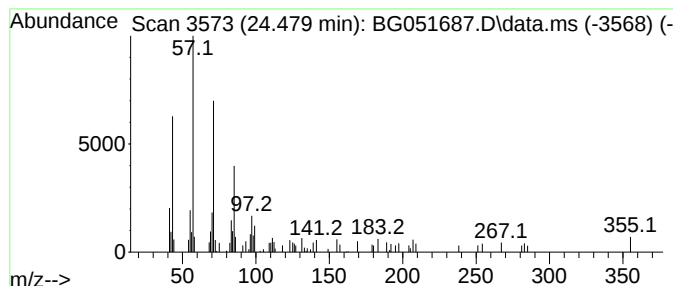
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.479	2.05 ng/ul	62004	Perylene-d12	25.466

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	91
2			Octadecane	254	C18H38	000593-45-3	83
3			Hexacosane	366	C26H54	000630-01-3	74
4			Octadecane	254	C18H38	000593-45-3	74
5			Heneicosane	296	C21H44	000629-94-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051687.D
Acq On : 20 Dec 2021 18:48
Operator : CG/JU
Sample : PB141447BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK447

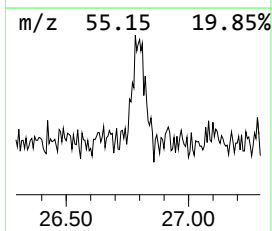
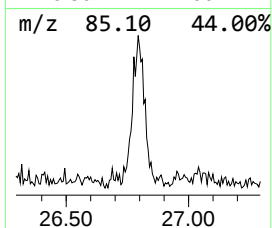
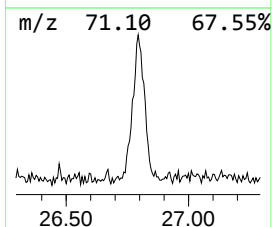
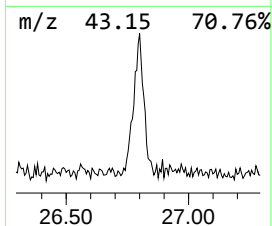
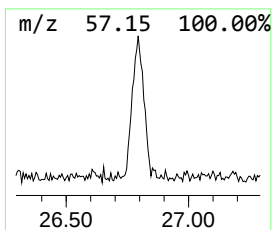
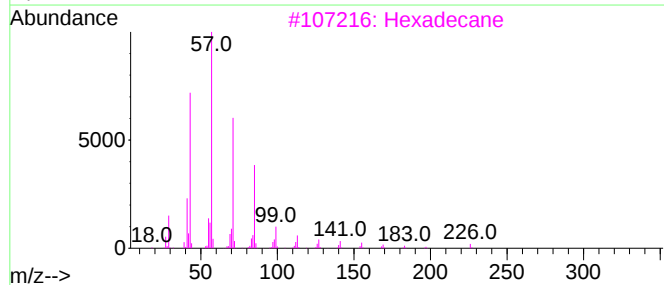
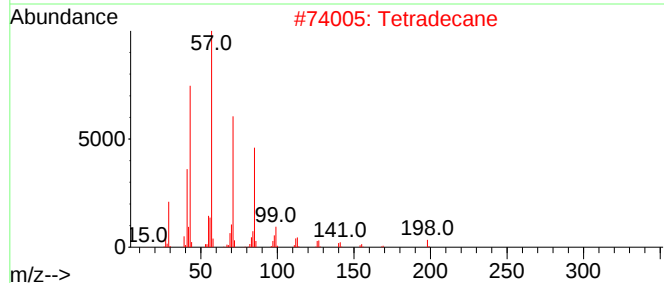
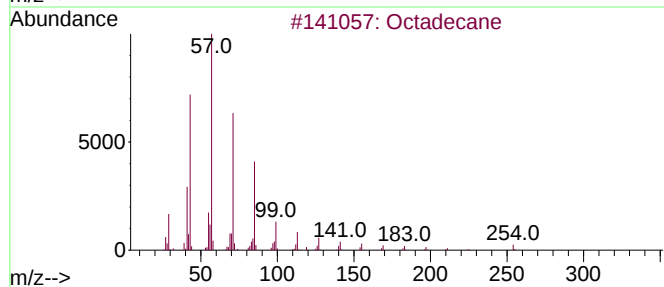
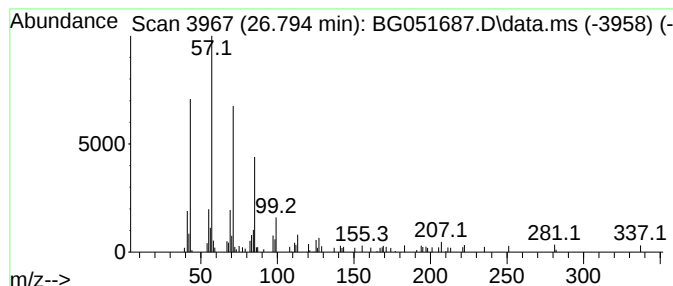
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.794	4.21 ng/ul	127198	Perylene-d12	25.466

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	83
2		Tetradecane	198	C14H30	000629-59-4	83
3		Hexadecane	226	C16H34	000544-76-3	80
4		Docosane	310	C22H46	000629-97-0	80
5		Nonadecane	268	C19H40	000629-92-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051687.D
Acq On : 20 Dec 2021 18:48
Operator : CG/JU
Sample : PB141447BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK447

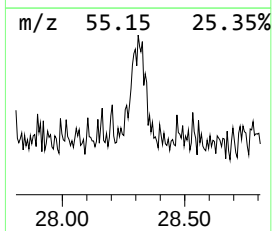
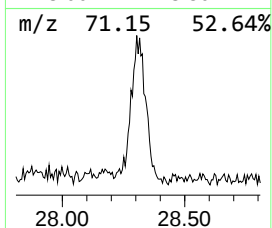
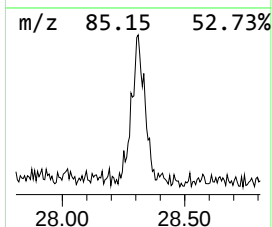
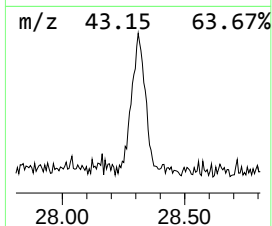
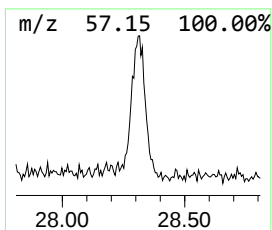
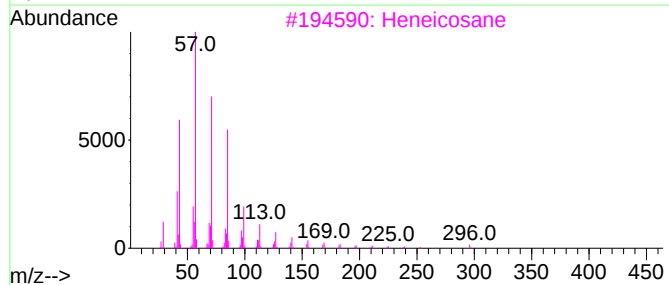
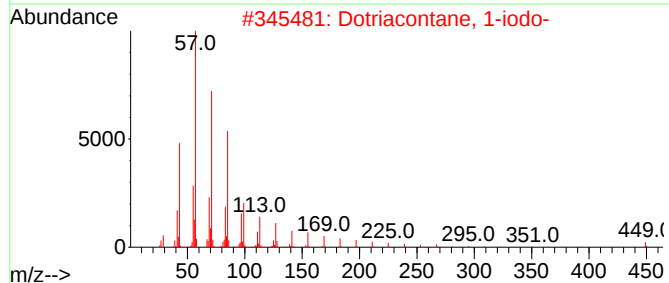
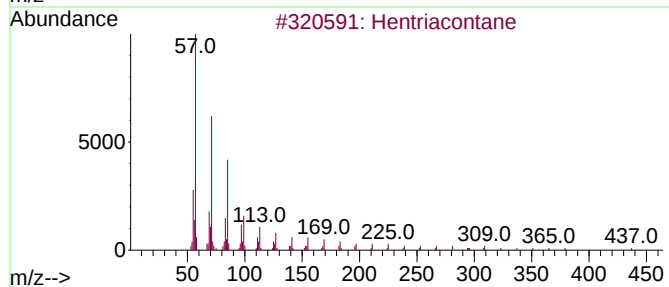
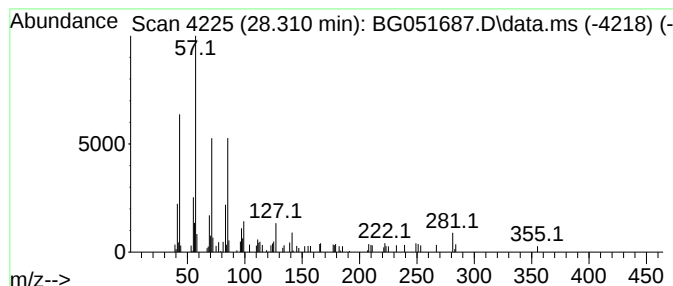
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.310	4.98 ng/ul	150450	Perylene-d12	25.466

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hentriacontane	437	C31H64	000630-04-6	64
2		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	59
3		Heneicosane	296	C21H44	000629-94-7	53
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	43
5		Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051687.D
Acq On : 20 Dec 2021 18:48
Operator : CG/JU
Sample : PB141447BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK447

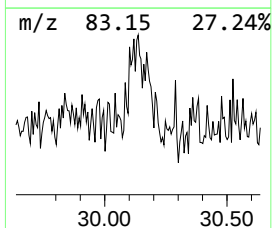
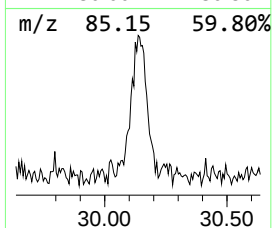
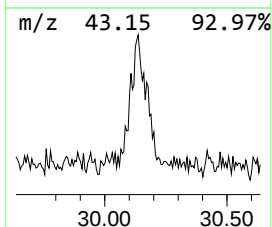
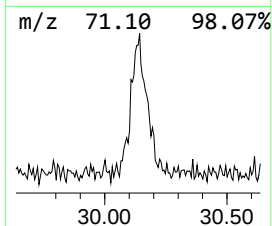
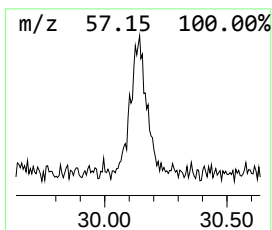
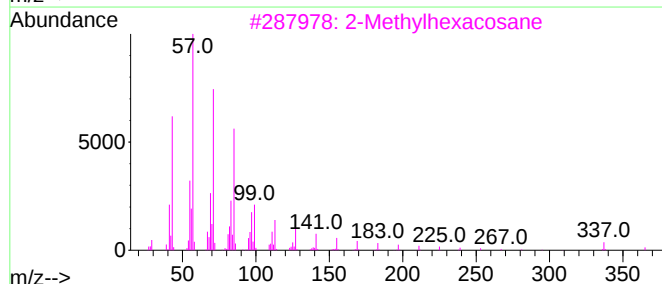
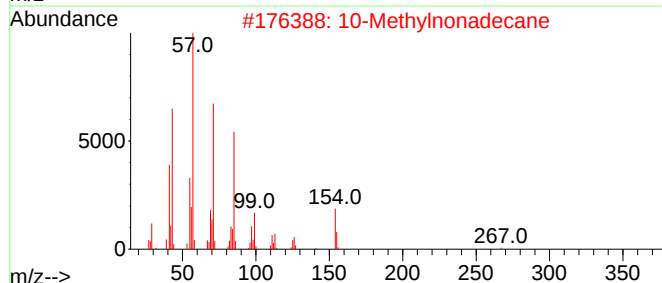
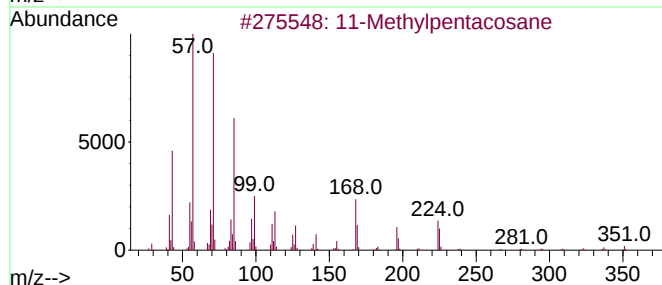
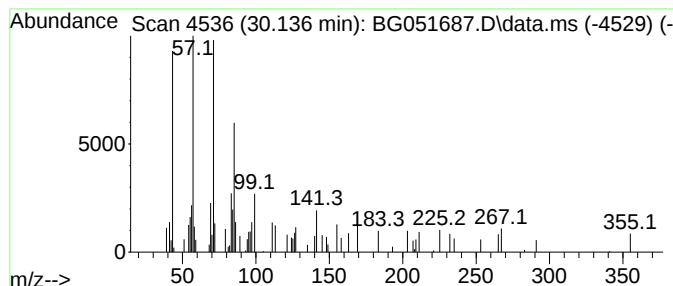
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.137	3.52 ng/ul	106174	Perylene-d12	25.466

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		11-Methylpentacosane	366	C26H54	015689-71-1	58
2		10-Methylnonadecane	282	C20H42	056862-62-5	53
3		2-Methylhexacosane	380	C27H56	001561-02-0	53
4		Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	53
5		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051687.D
Acq On : 20 Dec 2021 18:48
Operator : CG/JU
Sample : PB141447BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK447

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.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...	24.479	2.0	ng/ul	62004	6	25.466	603752	20.0
(DEL) Alkane: S...	26.794	4.2	ng/ul	127198	6	25.466	603752	20.0
(DEL) Alkane: S...	28.310	5.0	ng/ul	150450	6	25.466	603752	20.0
(DEL) Alkane: S...	30.137	3.5	ng/ul	106174	6	25.466	603752	20.0