

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
 Data File : BG051975.D
 Acq On : 14 Jan 2022 14:12
 Operator : CG/JU
 Sample : N1100-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLS4

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: BG051975.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.564	11	13	20	rVB3	4425	7107	0.81%	0.096%
2	3.623	20	23	26	rBV3	1238	1662	0.19%	0.023%
3	3.952	76	79	84	rBV	1058	1624	0.19%	0.022%
4	3.999	84	87	97	rBV	31240	55082	6.32%	0.746%
5	4.246	125	129	134	rVB4	3419	6012	0.69%	0.081%
6	4.352	140	147	150	rBV3	1917	3420	0.39%	0.046%
7	4.986	252	255	256	rBV	1104	1174	0.13%	0.016%
8	5.286	300	306	311	rVB3	3567	5998	0.69%	0.081%
9	5.715	376	379	381	rBV	1191	1152	0.13%	0.016%
10	7.383	656	663	673	rBV	71713	134323	15.40%	1.820%
11	7.547	685	691	699	rVB	49118	82254	9.43%	1.115%
12	7.771	722	729	737	rBV	67616	113121	12.97%	1.533%
13	8.246	803	810	816	rBV2	79841	132317	15.17%	1.793%
14	8.945	922	929	938	rBV2	85615	143056	16.40%	1.939%
15	9.081	948	952	955	rVB3	1044	1542	0.18%	0.021%
16	9.415	1002	1009	1016	rBV2	68798	122282	14.02%	1.657%
17	9.838	1077	1081	1086	rVB3	3131	5091	0.58%	0.069%
18	10.150	1125	1134	1141	rBV	57442	98856	11.34%	1.340%
19	10.696	1219	1227	1239	rVB	79763	144752	16.60%	1.962%
20	10.837	1247	1251	1252	rBV	1589	1631	0.19%	0.022%
21	11.084	1286	1293	1303	rVB	110794	194802	22.34%	2.640%
22	11.207	1307	1314	1324	rBV	81087	151592	17.38%	2.054%
23	12.476	1527	1530	1534	rBV3	1988	2326	0.27%	0.032%
24	12.664	1557	1562	1568	rBV4	1577	3008	0.34%	0.041%
25	13.016	1619	1622	1625	rBV2	1013	1355	0.16%	0.018%
26	13.146	1640	1644	1647	rBV2	789	1185	0.14%	0.016%
27	13.275	1663	1666	1669	rVB2	1227	1421	0.16%	0.019%
28	13.704	1734	1739	1742	rBV2	3604	5745	0.66%	0.078%
29	13.768	1746	1750	1752	rVB2	1405	1899	0.22%	0.026%
30	14.091	1800	1805	1809	rBV3	2942	3923	0.45%	0.053%
31	14.279	1830	1837	1843	rBV	205144	297872	34.16%	4.037%
32	14.585	1882	1889	1895	rBV	194261	311707	35.74%	4.224%
33	14.761	1917	1919	1924	rBV3	2209	2644	0.30%	0.036%
34	14.890	1934	1941	1947	rBV	201115	309022	35.43%	4.188%
35	15.061	1964	1970	1981	rBV2	106460	180413	20.69%	2.445%
36	15.290	2002	2009	2012	rVB4	3293	5280	0.61%	0.072%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
 Data File : BG051975.D
 Acq On : 14 Jan 2022 14:12
 Operator : CG/JU
 Sample : N1100-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLS4

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

37	15.683	2070	2076	2079	rBV	1381	2227	0.26%	0.030%
38	15.713	2079	2081	2085	rVB	2657	3009	0.35%	0.041%
39	15.877	2099	2109	2116	rBV	293052	439649	50.41%	5.958%
40	15.983	2121	2127	2134	rBV	94119	140741	16.14%	1.907%
41	16.106	2145	2148	2149	rBV2	1335	1207	0.14%	0.016%
42	16.271	2171	2176	2177	rBV2	1503	1812	0.21%	0.025%
43	16.547	2219	2223	2224	rBV2	2064	1745	0.20%	0.024%
44	16.570	2224	2227	2231	rVV4	2758	4797	0.55%	0.065%
45	16.600	2231	2232	2236	rVB3	1458	1535	0.18%	0.021%
46	16.758	2256	2259	2262	rBV3	1858	2150	0.25%	0.029%
47	16.917	2283	2286	2287	rBV	1081	1304	0.15%	0.018%
48	16.982	2294	2297	2300	rVB3	2024	2411	0.28%	0.033%
49	17.017	2300	2303	2306	rBV2	1602	1947	0.22%	0.026%
50	17.152	2324	2326	2329	rBV2	1192	1447	0.17%	0.020%
51	17.228	2335	2339	2341	rBV2	1063	1186	0.14%	0.016%
52	17.258	2343	2344	2349	rVB	1078	1384	0.16%	0.019%
53	17.322	2352	2355	2359	rBV4	1430	2005	0.23%	0.027%
54	17.369	2359	2363	2367	rBV	3834	4736	0.54%	0.064%
55	17.422	2369	2372	2373	rBV2	2549	2077	0.24%	0.028%
56	17.528	2388	2390	2392	rBV2	2338	1965	0.23%	0.027%
57	17.634	2402	2408	2415	rBV	303561	475803	54.56%	6.448%
58	17.734	2419	2425	2434	rVV2	415587	640892	73.49%	8.685%
59	17.804	2434	2437	2442	rVB4	14483	17326	1.99%	0.235%
60	17.904	2451	2454	2458	rBV2	1749	2251	0.26%	0.031%
61	18.109	2486	2489	2495	rVB3	2832	3899	0.45%	0.053%
62	18.227	2507	2509	2514	rVV3	1361	1376	0.16%	0.019%
63	18.286	2514	2519	2524	rVB4	5677	7883	0.90%	0.107%
64	18.415	2539	2541	2547	rVB4	1264	1772	0.20%	0.024%
65	18.456	2547	2548	2553	rBV5	2064	1999	0.23%	0.027%
66	18.503	2553	2556	2561	rBV4	6064	8063	0.92%	0.109%
67	18.574	2566	2568	2570	rVB2	1664	1411	0.16%	0.019%
68	18.621	2570	2576	2577	rBV4	1642	2053	0.24%	0.028%
69	18.703	2588	2590	2592	rVB2	1884	1508	0.17%	0.020%
70	18.726	2592	2594	2596	rBV2	1943	1522	0.17%	0.021%
71	18.756	2596	2599	2601	rVB3	1200	1340	0.15%	0.018%
72	18.797	2601	2606	2609	rBV4	2047	2996	0.34%	0.041%
73	18.920	2624	2627	2629	rBV3	1430	1418	0.16%	0.019%
74	19.014	2641	2643	2645	rBV2	1257	1458	0.17%	0.020%
75	19.190	2669	2673	2674	rBV2	1440	2041	0.23%	0.028%
76	19.437	2712	2715	2719	rVB6	4200	7289	0.84%	0.099%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
 Data File : BG051975.D
 Acq On : 14 Jan 2022 14:12
 Operator : CG/JU
 Sample : N1100-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLS4

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

77	19.466	2719	2720	2723	rBV3	2253	2485	0.28%	0.034%
78	19.555	2732	2735	2736	rBV3	1863	2340	0.27%	0.032%
79	19.578	2736	2739	2742	rVV4	7176	10576	1.21%	0.143%
80	19.649	2746	2751	2755	rBV	7393	10667	1.22%	0.145%
81	20.013	2807	2813	2824	rVB	592683	872113	100.00%	11.818%
82	20.371	2871	2874	2876	rBV2	2627	2820	0.32%	0.038%
83	20.853	2954	2956	2957	rBV2	3597	2687	0.31%	0.036%
84	20.882	2959	2961	2962	rBV2	3566	1988	0.23%	0.027%
85	21.564	3072	3077	3084	rBV5	25533	58272	6.68%	0.790%
86	21.957	3137	3144	3152	rVB	298576	520244	59.65%	7.050%
87	22.797	3284	3287	3292	rBV5	8404	10929	1.25%	0.148%
88	23.767	3449	3452	3458	rVB5	13726	25975	2.98%	0.352%
89	25.206	3685	3697	3710	rVB2	269411	800354	91.77%	10.846%
90	25.441	3727	3737	3752	rBV	170680	565731	64.87%	7.667%
91	26.739	3949	3958	3966	rBV6	24855	76016	8.72%	1.030%
92	28.237	4206	4213	4222	rVB6	22534	70515	8.09%	0.956%
93	28.772	4302	4304	4305	rBV2	3733	1814	0.21%	0.025%
94	31.773	4813	4815	4817	rBV3	3881	3411	0.39%	0.046%

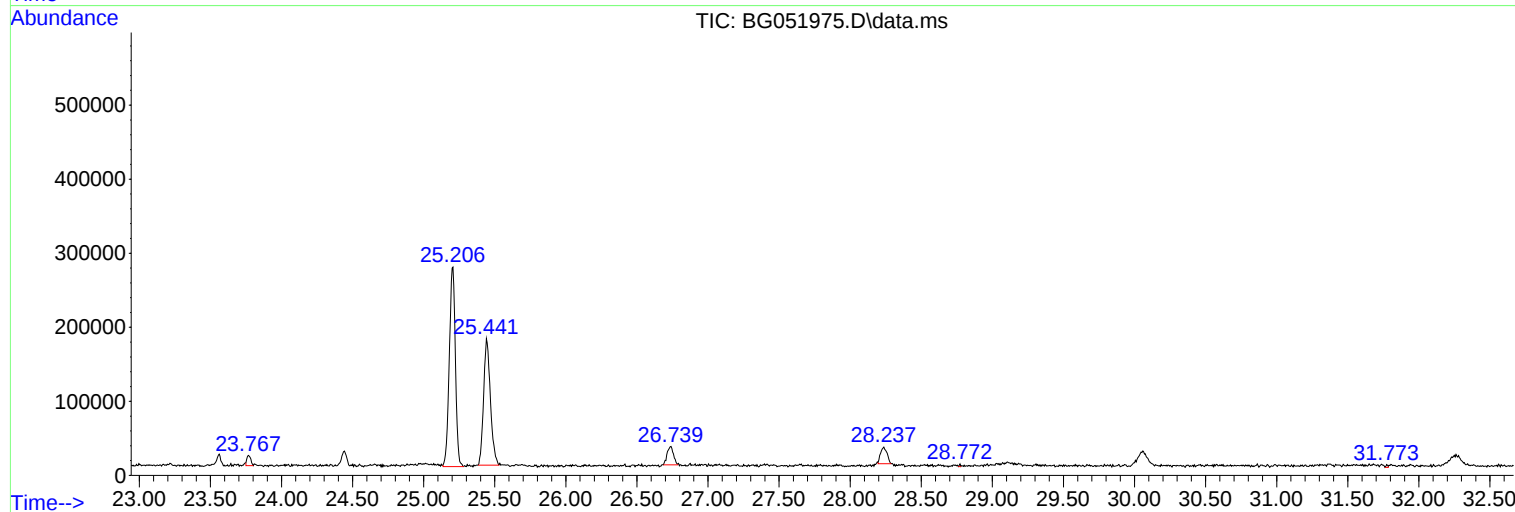
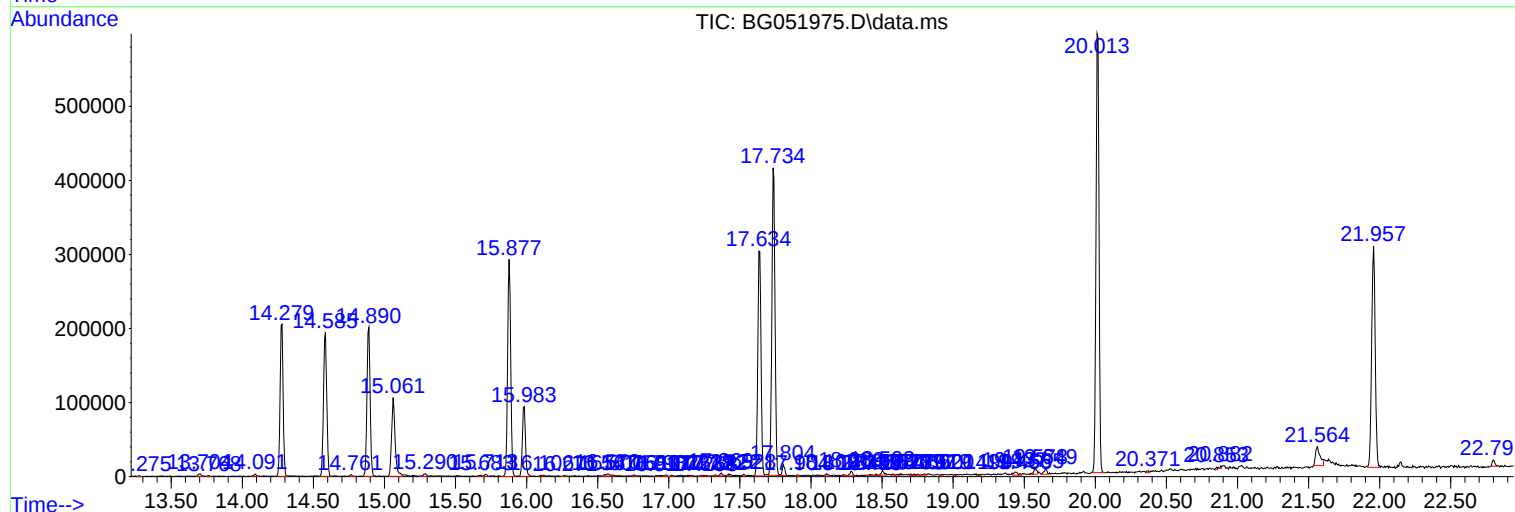
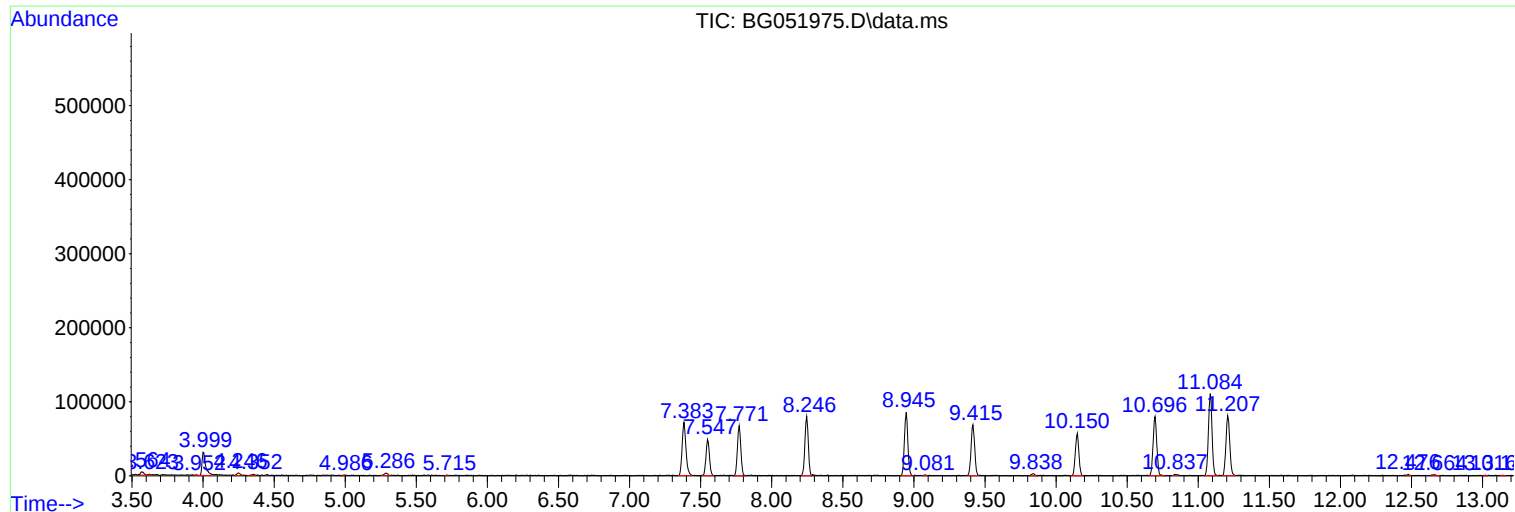
Sum of corrected areas: 7379221

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
Data File : BG051975.D
Acq On : 14 Jan 2022 14:12
Operator : CG/JU
Sample : N1100-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLS4

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
Data File : BG051975.D
Acq On : 14 Jan 2022 14:12
Operator : CG/JU
Sample : N1100-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLS4

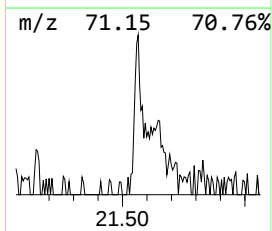
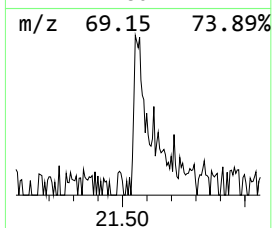
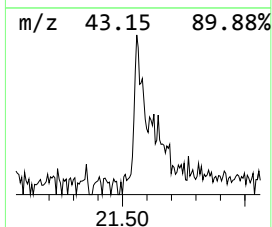
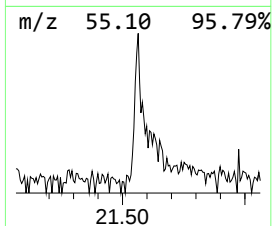
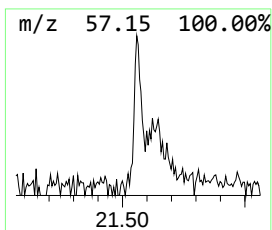
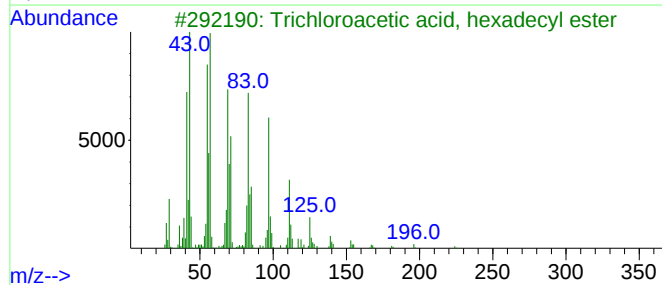
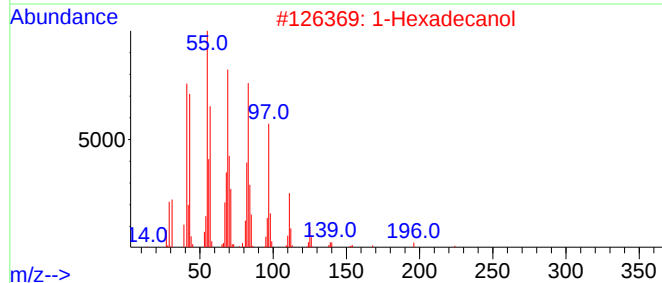
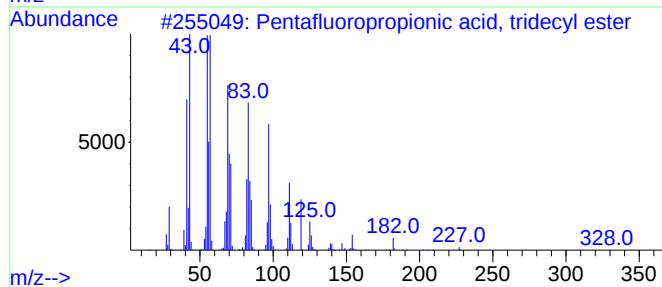
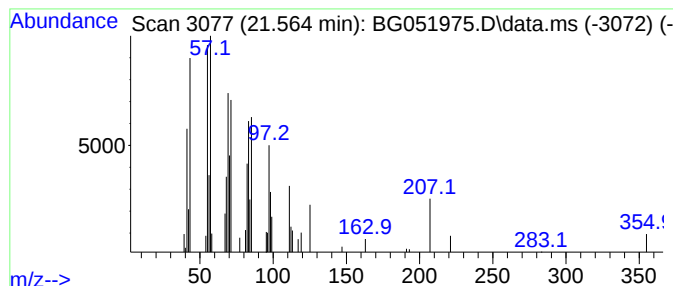
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Pentafluoropropionic acid, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.564	2.24 ng/ul	58272	Chrysene-d12	21.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, tride...	346	C16H27F5O2	959261-22-4	76
2			1-Hexadecanol	242	C16H34O	036653-82-4	70
3			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	68
4			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	68
5			1-Tetracosene	336	C24H48	010192-32-2	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
Data File : BG051975.D
Acq On : 14 Jan 2022 14:12
Operator : CG/JU
Sample : N1100-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLS4

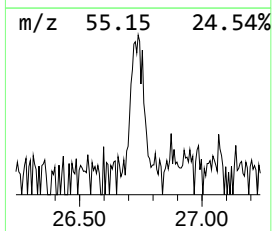
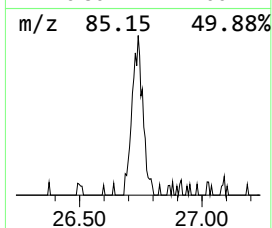
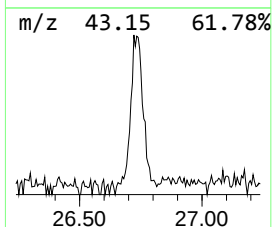
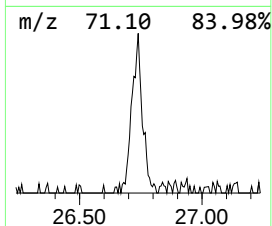
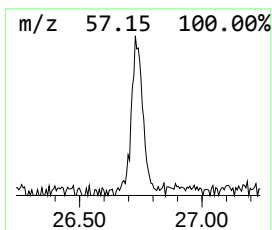
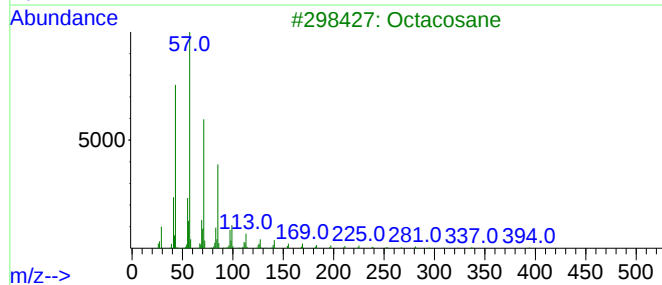
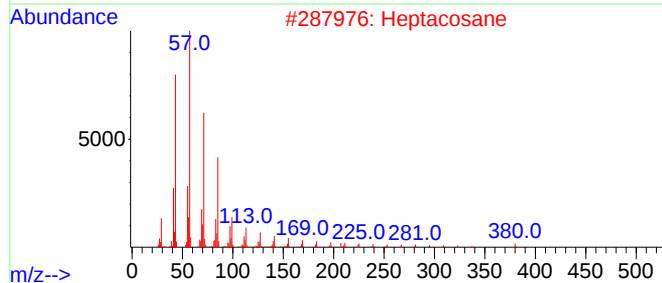
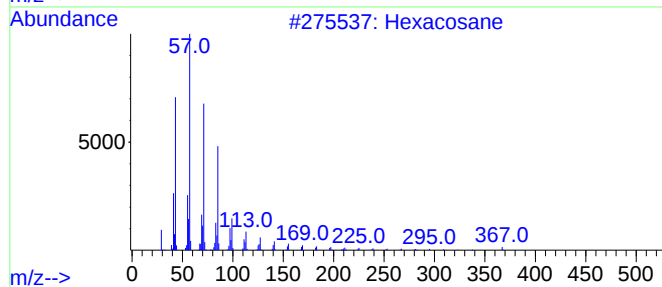
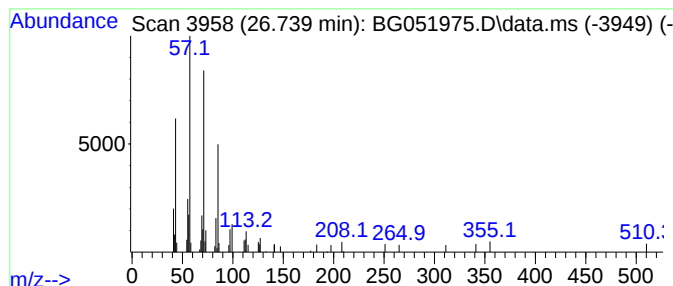
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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.
26.739	2.69 ng/ul	76016	Perylene-d12	25.441

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	87
2			Heptacosane	380	C27H56	000593-49-7	83
3			Octacosane	394	C28H58	000630-02-4	83
4			Tetracosane	338	C24H50	000646-31-1	83
5			Pentacosane	352	C25H52	000629-99-2	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
Data File : BG051975.D
Acq On : 14 Jan 2022 14:12
Operator : CG/JU
Sample : N1100-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLS4

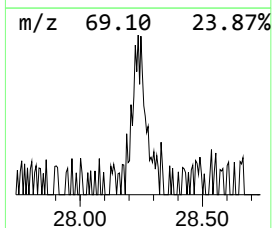
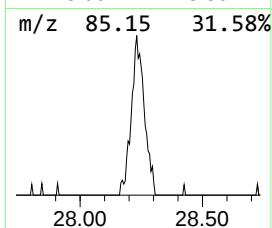
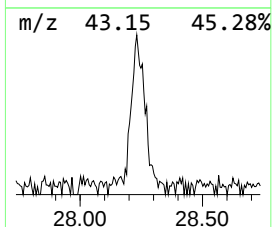
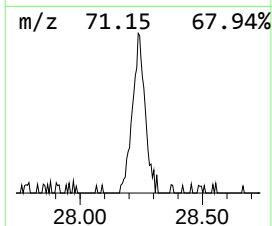
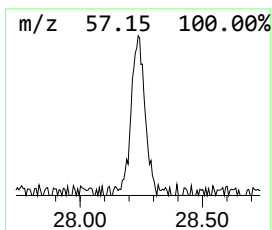
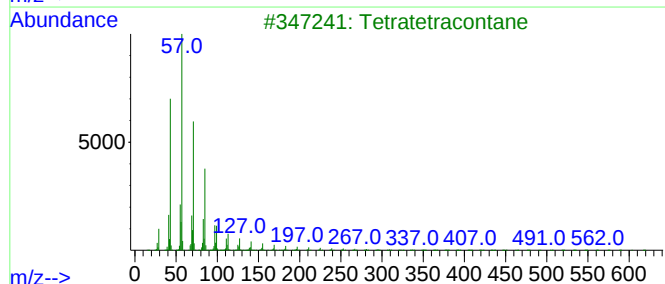
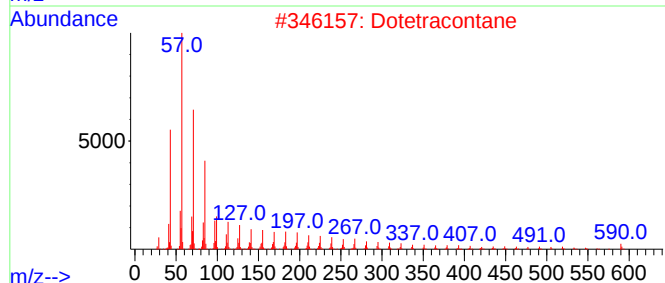
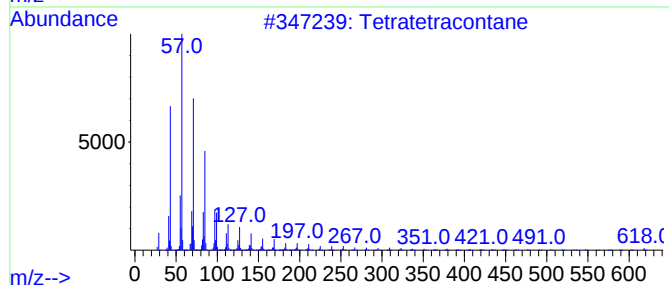
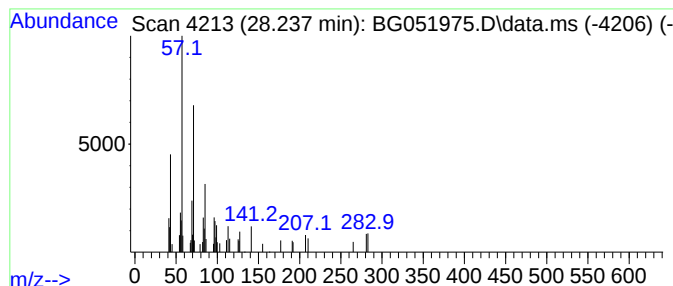
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.237	2.49 ng/ul	70515	Perylene-d12	25.441

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	72
2			Dotetracontane	591	C42H86	007098-20-6	72
3			Tetratetracontane	619	C44H90	007098-22-8	72
4			Octadecane	254	C18H38	000593-45-3	72
5			Hexacosane	366	C26H54	000630-01-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
Data File : BG051975.D
Acq On : 14 Jan 2022 14:12
Operator : CG/JU
Sample : N1100-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLS4

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
Pentafluoroprop...	21.564	2.2	ng/u1	58272	5	21.957	520244	20.0
(DEL) Alkane: S...	26.739	2.7	ng/u1	76016	6	25.441	565731	20.0
(DEL) Alkane: S...	28.237	2.5	ng/u1	70515	6	25.441	565731	20.0