

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
 Data File : BG056787.D
 Acq On : 2 Mar 2023 7:33
 Operator : CG/JU
 Sample : 01649-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZW4

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-BG022323.M
 Title : SVOA CALIBRATION

Signal : TIC: BG056787.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.447	320	325	332	rVB3	15566	24451	7.68%	0.656%
2	6.510	504	506	508	rBV	1156	812	0.26%	0.022%
3	6.639	526	528	530	rBV	962	941	0.30%	0.025%
4	7.180	618	620	621	rVB	1172	682	0.21%	0.018%
5	7.221	625	627	629	rVB	960	793	0.25%	0.021%
6	7.538	675	681	688	rVB	40203	68006	21.36%	1.823%
7	7.621	693	695	698	rBV	756	757	0.24%	0.020%
8	7.721	706	712	718	rBV	27443	44284	13.91%	1.187%
9	7.873	735	738	742	rVB2	2456	2835	0.89%	0.076%
10	7.938	743	749	756	rVV2	34513	58613	18.41%	1.572%
11	8.420	825	831	837	rBV	56952	91786	28.83%	2.461%
12	9.107	941	948	954	rVB	43707	75973	23.86%	2.037%
13	9.248	967	972	980	rVB2	4359	7633	2.40%	0.205%
14	9.589	1024	1030	1036	rBV	40543	68321	21.46%	1.832%
15	10.317	1148	1154	1160	rBV3	33675	58133	18.26%	1.559%
16	10.635	1204	1208	1211	rBV	675	781	0.25%	0.021%
17	10.858	1240	1246	1255	rVB3	48305	85582	26.88%	2.295%
18	11.070	1277	1282	1286	rVB3	7777	11291	3.55%	0.303%
19	11.258	1308	1314	1322	rVB	78395	137888	43.31%	3.697%
20	11.375	1328	1334	1344	rBV	31876	56333	17.70%	1.510%
21	12.027	1441	1445	1449	rVB2	871	863	0.27%	0.023%
22	12.726	1561	1564	1567	rBV2	966	1175	0.37%	0.032%
23	12.803	1573	1577	1580	rVB2	675	1069	0.34%	0.029%
24	13.050	1618	1619	1623	rVB	710	706	0.22%	0.019%
25	13.737	1730	1736	1740	rBV2	12668	14968	4.70%	0.401%
26	13.825	1747	1751	1757	rVB2	1051	1417	0.45%	0.038%
27	14.278	1824	1828	1830	rBV2	476	683	0.21%	0.018%
28	14.407	1844	1850	1856	rVB	101948	143736	45.15%	3.854%
29	14.718	1897	1903	1910	rBV2	107855	171030	53.72%	4.586%
30	14.988	1942	1949	1950	rBV	25846	30504	9.58%	0.818%
31	15.024	1950	1955	1963	rVB	145210	230119	72.29%	6.170%
32	15.171	1975	1980	1987	rBV	41453	64894	20.38%	1.740%
33	15.218	1987	1988	1991	rVB	1147	814	0.26%	0.022%
34	15.329	2006	2007	2011	rVB2	882	667	0.21%	0.018%
35	15.406	2018	2020	2023	rBV	939	943	0.30%	0.025%
36	15.758	2076	2080	2084	rVB2	9295	9744	3.06%	0.261%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
 Data File : BG056787.D
 Acq On : 2 Mar 2023 7:33
 Operator : CG/JU
 Sample : 01649-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZW4

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-BG022323.M
 Title : SVOA CALIBRATION

37	16.005	2116	2122	2129	rVB	142476	217010	68.17%	5.818%
38	16.099	2133	2138	2145	rVB	41640	59312	18.63%	1.590%
39	16.164	2147	2149	2153	rBV	502	662	0.21%	0.018%
40	16.234	2158	2161	2165	rVB	527	759	0.24%	0.020%

41	16.352	2175	2181	2186	rVB	15603	21080	6.62%	0.565%
42	17.415	2356	2362	2365	rBV2	4983	5833	1.83%	0.156%
43	17.756	2413	2420	2426	rVV	195084	295200	92.73%	7.915%
44	17.850	2430	2436	2444	rBV	152833	233722	73.42%	6.267%
45	17.914	2444	2447	2449	rVB	1835	1534	0.48%	0.041%

46	18.202	2493	2496	2500	rVB	741	693	0.22%	0.019%
47	18.273	2503	2508	2509	rVB	499	749	0.24%	0.020%
48	18.296	2509	2512	2514	rBV	564	759	0.24%	0.020%
49	18.390	2525	2528	2532	rVB3	2553	2832	0.89%	0.076%
50	18.596	2559	2563	2568	rBV3	12779	17430	5.48%	0.467%

51	18.667	2572	2575	2579	rBV	1161	1665	0.52%	0.045%
52	18.843	2602	2605	2611	rVB3	3709	4360	1.37%	0.117%
53	19.013	2628	2634	2639	rVB2	3116	4771	1.50%	0.128%
54	19.084	2645	2646	2650	rBV2	1022	852	0.27%	0.023%
55	19.184	2660	2663	2665	rVB2	839	900	0.28%	0.024%

56	19.401	2696	2700	2704	rVB3	1467	2059	0.65%	0.055%
57	19.454	2707	2709	2712	rBV2	1028	910	0.29%	0.024%
58	19.554	2724	2726	2729	rBV2	1512	1258	0.40%	0.034%
59	19.607	2731	2735	2737	rVV2	2140	2555	0.80%	0.069%
60	19.630	2737	2739	2742	rBV3	1271	1702	0.53%	0.046%

61	19.677	2745	2747	2751	rVB5	2560	3128	0.98%	0.084%
62	19.748	2756	2759	2762	rBV2	2179	2485	0.78%	0.067%
63	19.777	2762	2764	2766	rVB	1194	749	0.24%	0.020%
64	19.848	2773	2776	2778	rBV4	1847	2640	0.83%	0.071%
65	20.024	2804	2806	2807	rBV2	1018	669	0.21%	0.018%

66	20.041	2807	2809	2812	rVV3	2093	2313	0.73%	0.062%
67	20.112	2815	2821	2828	rVB	208036	285553	89.70%	7.656%
68	20.200	2835	2836	2843	rVB3	1921	2481	0.78%	0.067%
69	20.459	2877	2880	2883	rVB4	2600	2917	0.92%	0.078%
70	20.535	2888	2893	2897	rBV	25036	33470	10.51%	0.897%

71	20.594	2901	2903	2905	rVB3	2490	2277	0.72%	0.061%
72	20.670	2914	2916	2917	rVB2	1423	747	0.23%	0.020%
73	20.917	2956	2958	2960	rBV2	2115	2315	0.73%	0.062%
74	21.064	2979	2983	2987	rVB2	27730	31133	9.78%	0.835%
75	21.381	3034	3037	3041	rBV4	2795	3693	1.16%	0.099%

76	21.463	3049	3051	3053	rBV3	1517	999	0.31%	0.027%
----	--------	------	------	------	------	------	-----	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
 Data File : BG056787.D
 Acq On : 2 Mar 2023 7:33
 Operator : CG/JU
 Sample : 01649-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZW4

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-BG022323.M
 Title : SVOA CALIBRATION

77	21.540	3060	3064	3069	rBV2	5969	11656	3.66%	0.313%
78	21.634	3074	3080	3093	rVV5	21965	51749	16.26%	1.387%
79	21.722	3093	3095	3102	rVB4	3552	5223	1.64%	0.140%
80	21.963	3135	3136	3138	rVB2	2464	1485	0.47%	0.040%
81	22.063	3146	3153	3162	rVB	186098	318345	100.00%	8.535%
82	22.162	3168	3170	3171	rVB2	2027	892	0.28%	0.024%
83	22.491	3220	3226	3231	rBV3	9988	16570	5.21%	0.444%
84	23.308	3363	3365	3369	rBV4	1883	1295	0.41%	0.035%
85	23.614	3415	3417	3418	rBV	2689	1943	0.61%	0.052%
86	23.855	3456	3458	3460	rBV2	2463	2031	0.64%	0.054%
87	24.342	3539	3541	3543	rBV2	1576	1323	0.42%	0.035%
88	24.630	3589	3590	3592	rBV	2342	1311	0.41%	0.035%
89	24.983	3648	3650	3653	rBV3	2288	2383	0.75%	0.064%
90	25.335	3701	3710	3724	rVB2	87185	257179	80.79%	6.896%
91	25.582	3743	3752	3768	rVB2	104455	316842	99.53%	8.495%
92	27.392	4059	4060	4061	rBV	1688	682	0.21%	0.018%
93	27.709	4112	4114	4115	rBV	1502	892	0.28%	0.024%
94	28.108	4180	4182	4185	rBV3	1465	1600	0.50%	0.043%
95	28.790	4296	4298	4301	rBV3	1694	1642	0.52%	0.044%
96	28.907	4316	4318	4319	rBV2	1936	1460	0.46%	0.039%
97	29.830	4473	4475	4476	rBV2	1856	1364	0.43%	0.037%
98	32.045	4849	4852	4854	rBV4	1757	1758	0.55%	0.047%
99	32.168	4869	4873	4874	rBV3	2047	2718	0.85%	0.073%
100	32.603	4945	4947	4950	rBV2	1626	1918	0.60%	0.051%

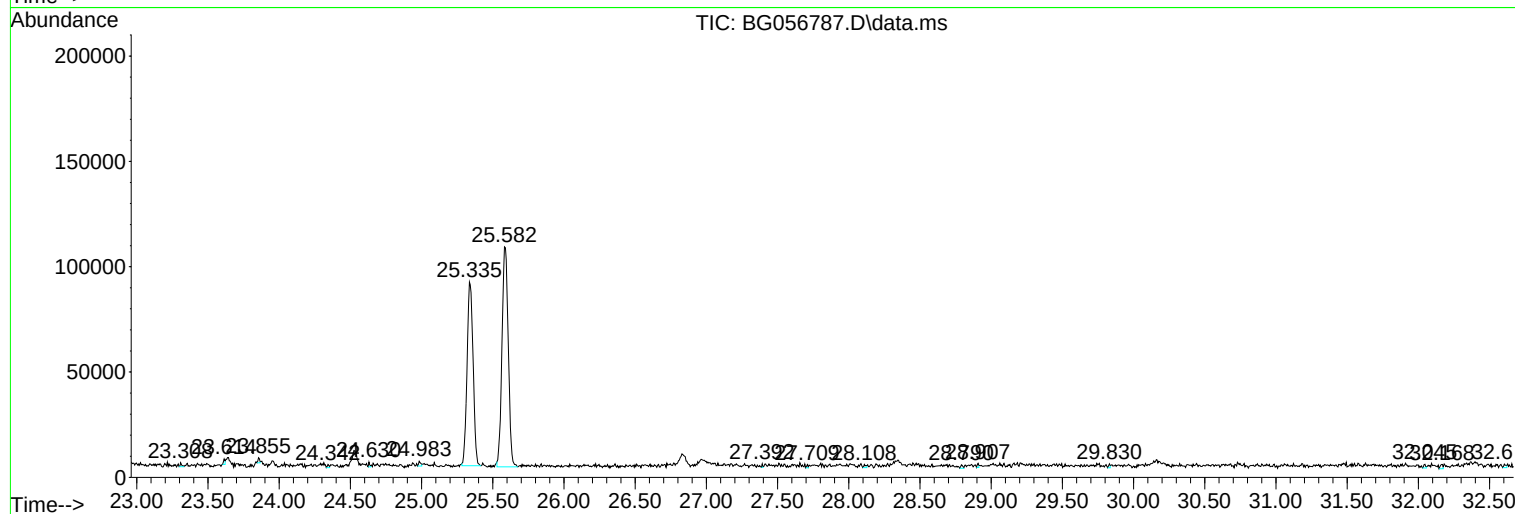
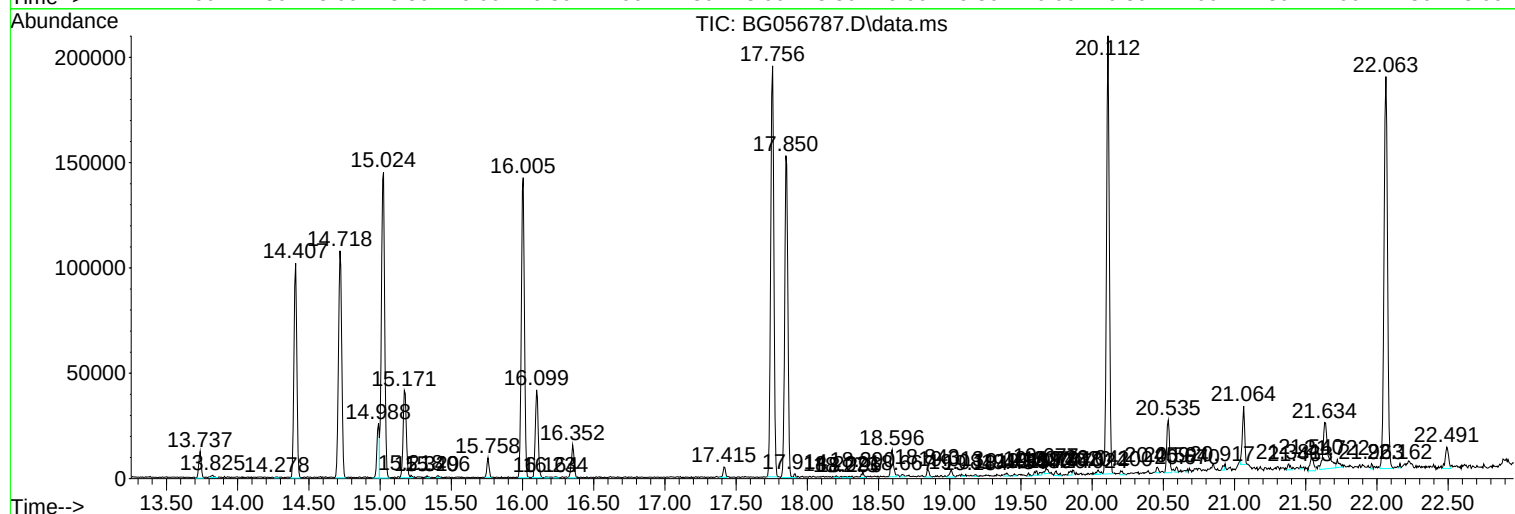
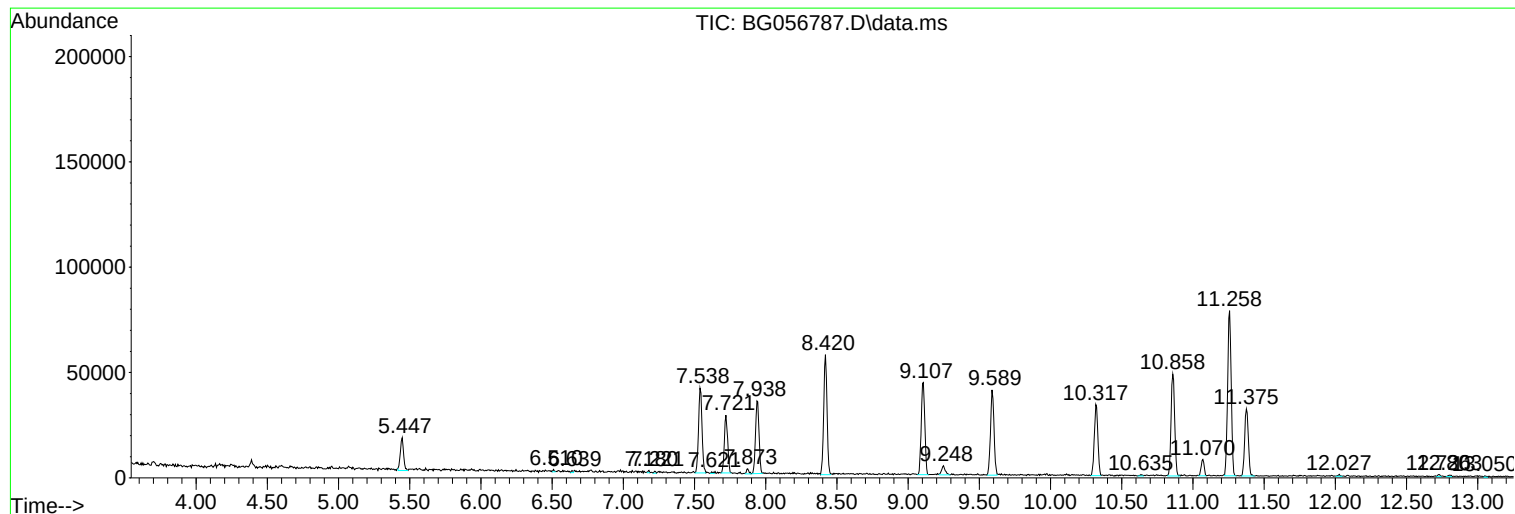
Sum of corrected areas: 3729664

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056787.D
Acq On : 2 Mar 2023 7:33
Operator : CG/JU
Sample : 01649-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZW4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056787.D
Acq On : 2 Mar 2023 7:33
Operator : CG/JU
Sample : 01649-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZW4

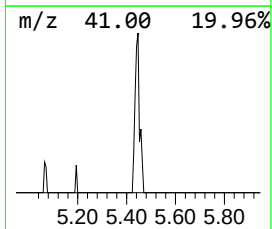
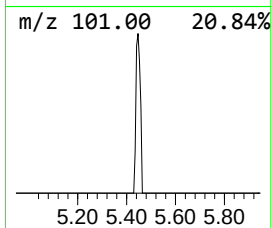
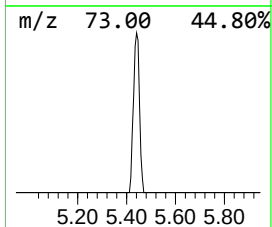
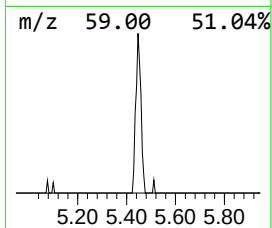
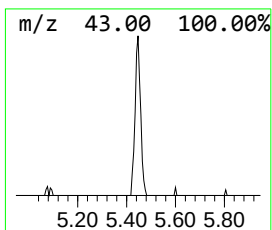
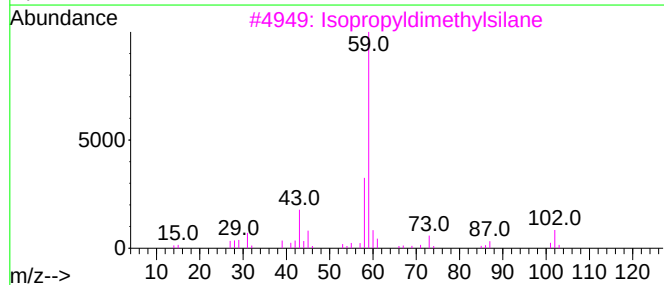
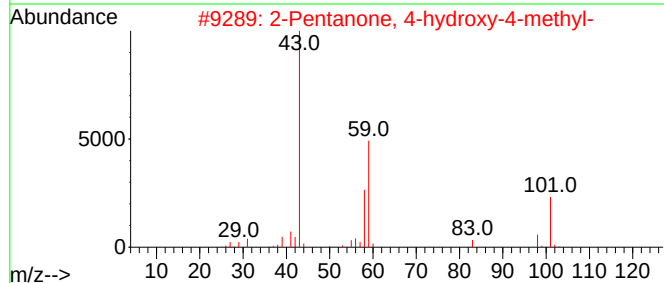
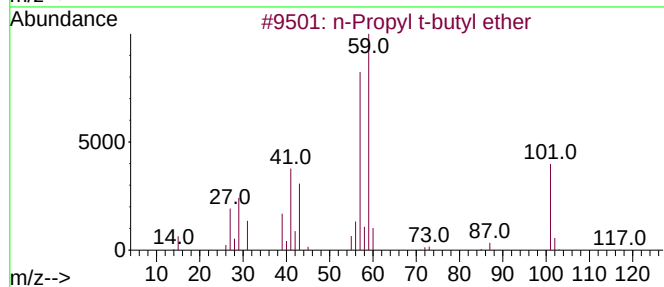
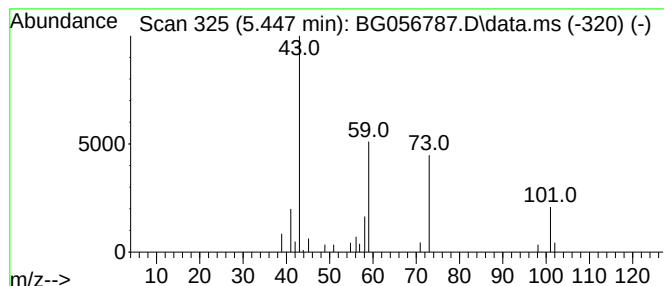
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.447	5.33 ng/ul	24451	1,4-Dichlorobenzene-d4	8.420

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	37
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	33
3			Isopropyldimethylsilane	102	C5H14Si	1000433-69-3	9
4			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9
5			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056787.D
Acq On : 2 Mar 2023 7:33
Operator : CG/JU
Sample : 01649-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZW4

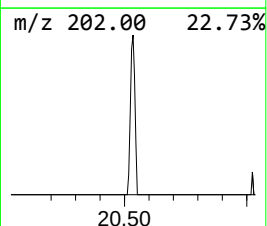
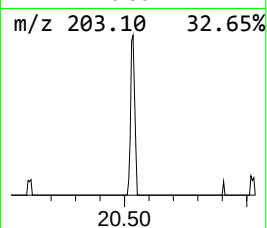
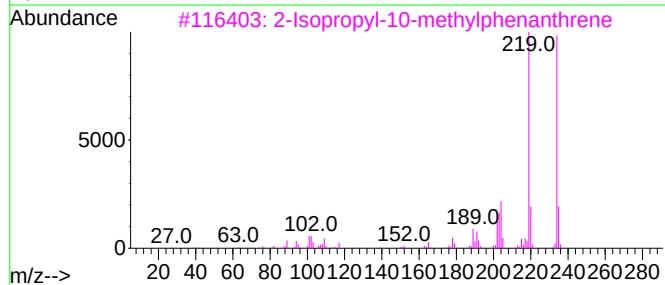
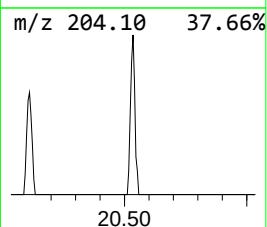
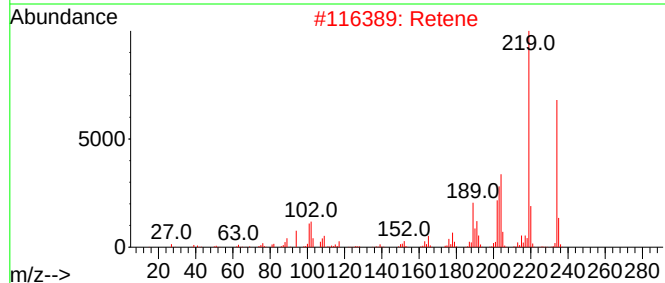
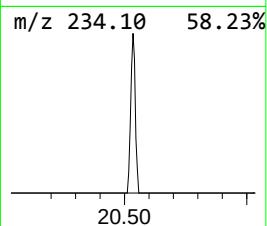
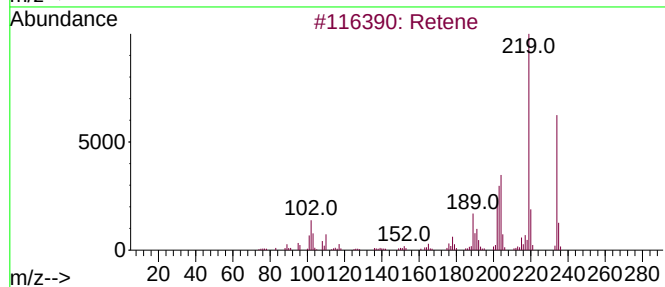
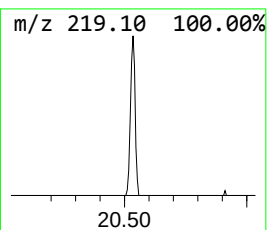
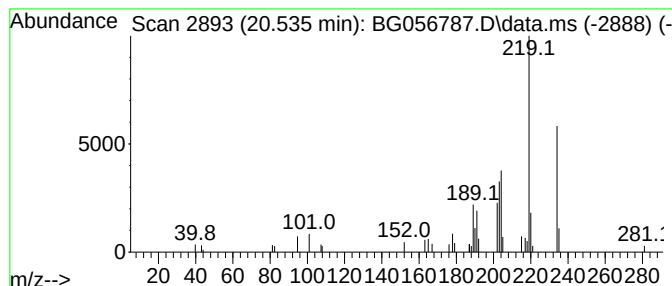
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Retene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.535	2.10 ng/ul	33470	Chrysene-d12	22.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Retene			234	C18H18	000483-65-8	97
2	Retene			234	C18H18	000483-65-8	96
3	2-Isopropyl-10-methylphenanthrene			234	C18H18	066552-97-4	93
4	Retene			234	C18H18	000483-65-8	91
5	Retene			234	C18H18	000483-65-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056787.D
Acq On : 2 Mar 2023 7:33
Operator : CG/JU
Sample : 01649-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZW4

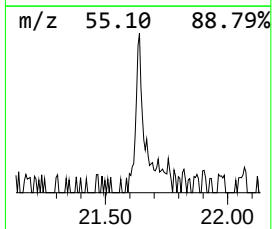
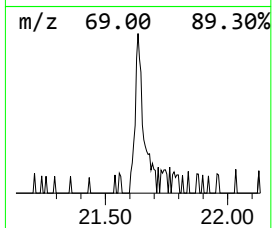
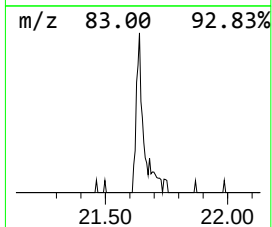
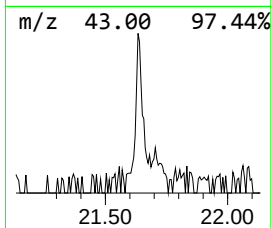
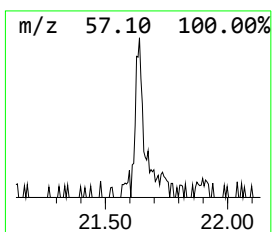
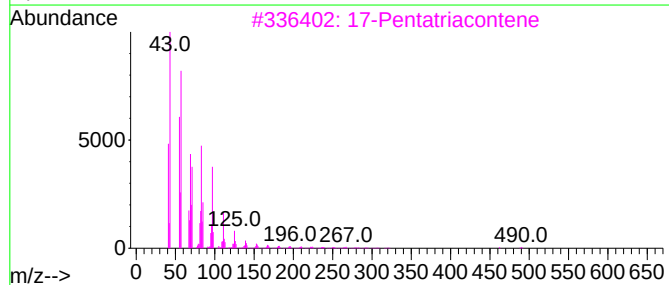
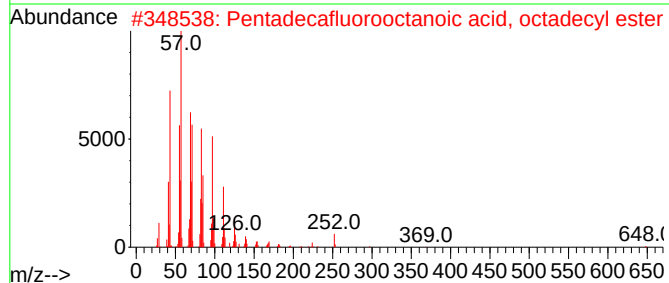
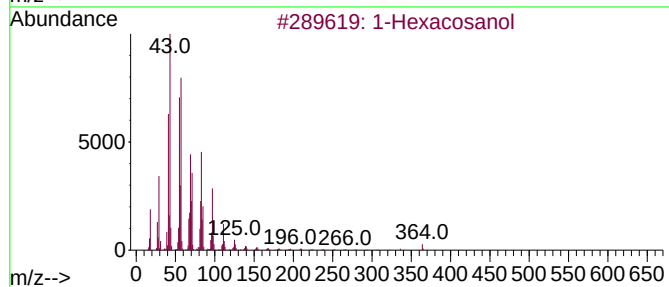
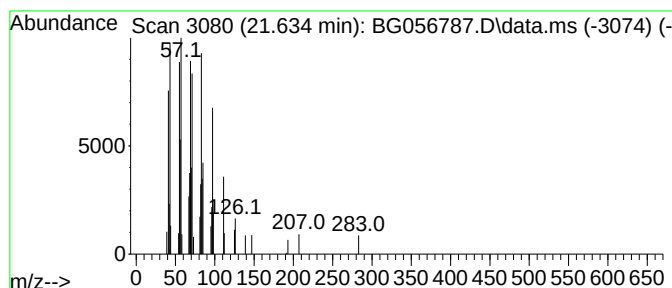
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexacosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.634	3.25 ng/ul	51749	Chrysene-d12	22.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosanol			382	C26H54O	000506-52-5	91
2	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	91
3	17-Pentatriacontene			491	C35H70	006971-40-0	90
4	Dichloroacetic acid, heptadecyl ...			366	C19H36Cl2O2	1000282-98-2	87
5	2- Chloropropionic acid, octadec...			360	C21H41ClO2	088104-31-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056787.D
Acq On : 2 Mar 2023 7:33
Operator : CG/JU
Sample : 01649-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZW4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.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
unknown-01	5.447	5.3	ng/u1	24451	1	8.420	91786	20.0
Retene	20.535	2.1	ng/u1	33470	5	22.063	318345	20.0
1-Hexacosanol	21.634	3.3	ng/u1	51749	5	22.063	318345	20.0