

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030323\
 Data File : BG056810.D
 Acq On : 3 Mar 2023 19:12
 Operator : CG/JU
 Sample : 01711-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBAB7

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: BG056810.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.137	99	102	115	rBV	42416	74385	15.44%	1.490%
2	7.539	675	681	688	rVB	58942	99087	20.57%	1.984%
3	7.721	706	712	720	rVB	41833	68888	14.30%	1.380%
4	7.939	743	749	756	rVB	51532	86971	18.06%	1.742%
5	8.415	824	830	839	rVB	54056	90784	18.85%	1.818%
6	8.967	922	924	926	rBV	650	643	0.13%	0.013%
7	9.102	941	947	956	rVB	74487	124355	25.82%	2.490%
8	9.590	1023	1030	1037	rVB	59876	106173	22.04%	2.126%
9	9.966	1092	1094	1097	rVB2	999	937	0.19%	0.019%
10	10.318	1148	1154	1162	rVB2	50264	88112	18.29%	1.764%
11	10.859	1239	1246	1255	rVB	77987	133755	27.77%	2.679%
12	11.252	1306	1313	1322	rVB	81190	140366	29.14%	2.811%
13	11.376	1327	1334	1343	rVV	78839	136180	28.27%	2.727%
14	11.746	1395	1397	1401	rBV2	448	701	0.15%	0.014%
15	12.804	1571	1577	1583	rVB3	1432	2068	0.43%	0.041%
16	13.403	1677	1679	1686	rVB2	505	730	0.15%	0.015%
17	13.820	1745	1750	1754	rBV3	1670	2372	0.49%	0.048%
18	14.408	1842	1850	1855	rBV	163636	235980	49.00%	4.726%
19	14.460	1857	1859	1865	rBV2	508	808	0.17%	0.016%
20	14.719	1896	1903	1910	rVB2	180766	277835	57.69%	5.564%
21	14.878	1925	1930	1934	rVB2	881	1272	0.26%	0.025%
22	15.019	1947	1954	1961	rVB	147347	230778	47.92%	4.621%
23	15.171	1974	1980	1988	rBV	74128	113624	23.59%	2.275%
24	15.923	2106	2108	2115	rBV	390	702	0.15%	0.014%
25	16.000	2115	2121	2128	rVB	238614	363334	75.44%	7.276%
26	16.100	2132	2138	2145	rVB	68220	93917	19.50%	1.881%
27	16.235	2159	2161	2165	rVB2	660	820	0.17%	0.016%
28	16.352	2175	2181	2187	rVB	48888	68463	14.21%	1.371%
29	16.499	2203	2206	2209	rBV2	523	682	0.14%	0.014%
30	16.670	2231	2235	2238	rVB	656	796	0.17%	0.016%
31	17.310	2341	2344	2346	rBV	604	821	0.17%	0.016%
32	17.751	2413	2419	2426	rBV	197953	302454	62.80%	6.057%
33	17.851	2430	2436	2443	rVB	262496	401797	83.42%	8.046%
34	17.909	2443	2446	2451	rBV3	3381	3838	0.80%	0.077%
35	18.121	2480	2482	2484	rVB	794	697	0.14%	0.014%
36	18.232	2500	2501	2504	rBV	581	641	0.13%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030323\
 Data File : BG056810.D
 Acq On : 3 Mar 2023 19:12
 Operator : CG/JU
 Sample : 01711-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBAB7

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	18.591	2558	2562	2570	rBV3	15569	23434	4.87%	0.469%
38	18.667	2573	2575	2578	rVB	1407	1351	0.28%	0.027%
39	18.773	2592	2593	2596	rBV2	728	782	0.16%	0.016%
40	19.008	2630	2633	2636	rBV2	3064	2698	0.56%	0.054%
41	19.560	2725	2727	2730	rVB2	863	810	0.17%	0.016%
42	19.678	2743	2747	2752	rVB3	3843	4838	1.00%	0.097%
43	19.742	2754	2758	2763	rVV	3114	4119	0.86%	0.082%
44	19.848	2775	2776	2778	rVB2	2017	1032	0.21%	0.021%
45	19.948	2791	2793	2796	rVB2	831	648	0.13%	0.013%
46	19.995	2798	2801	2804	rBV	1082	1420	0.29%	0.028%
47	20.066	2811	2813	2815	rBV2	1770	1469	0.31%	0.029%
48	20.113	2815	2821	2828	rVB	328350	481630	100.00%	9.645%
49	20.477	2881	2883	2885	rBV3	798	753	0.16%	0.015%
50	20.559	2896	2897	2900	rBV2	1403	1464	0.30%	0.029%
51	20.589	2900	2902	2906	rVV3	4024	4710	0.98%	0.094%
52	20.624	2906	2908	2911	rVB3	1549	1232	0.26%	0.025%
53	20.976	2966	2968	2973	rVB4	2673	3014	0.63%	0.060%
54	21.023	2974	2976	2979	rVB3	1705	1344	0.28%	0.027%
55	21.094	2985	2988	2992	rVB4	5783	6495	1.35%	0.130%
56	21.634	3075	3080	3086	rBV3	32303	56347	11.70%	1.128%
57	22.057	3146	3152	3162	rVB2	188336	333330	69.21%	6.675%
58	22.880	3289	3292	3296	rBV4	4091	6023	1.25%	0.121%
59	22.950	3302	3304	3305	rVB2	2023	1035	0.21%	0.021%
60	23.326	3366	3368	3370	rBV2	1580	1184	0.25%	0.024%
61	23.638	3417	3421	3427	rVB6	4132	6984	1.45%	0.140%
62	24.472	3561	3563	3564	rBV2	1621	697	0.14%	0.014%
63	24.507	3567	3569	3570	rBV	2641	2262	0.47%	0.045%
64	24.789	3615	3617	3619	rBV3	1877	1360	0.28%	0.027%
65	25.342	3699	3711	3722	rVB	151239	450644	93.57%	9.024%
66	25.583	3742	3752	3764	rVB2	112433	325946	67.68%	6.527%
67	28.503	4247	4249	4253	rBV3	1983	1976	0.41%	0.040%
68	29.513	4419	4421	4425	rBV4	1781	2715	0.56%	0.054%
69	30.260	4547	4548	4550	rBV	2167	1445	0.30%	0.029%
70	30.465	4581	4583	4584	rBV	1569	903	0.19%	0.018%
71	30.970	4667	4669	4670	rBV2	1532	977	0.20%	0.020%
72	31.893	4825	4826	4828	rBV2	1628	784	0.16%	0.016%

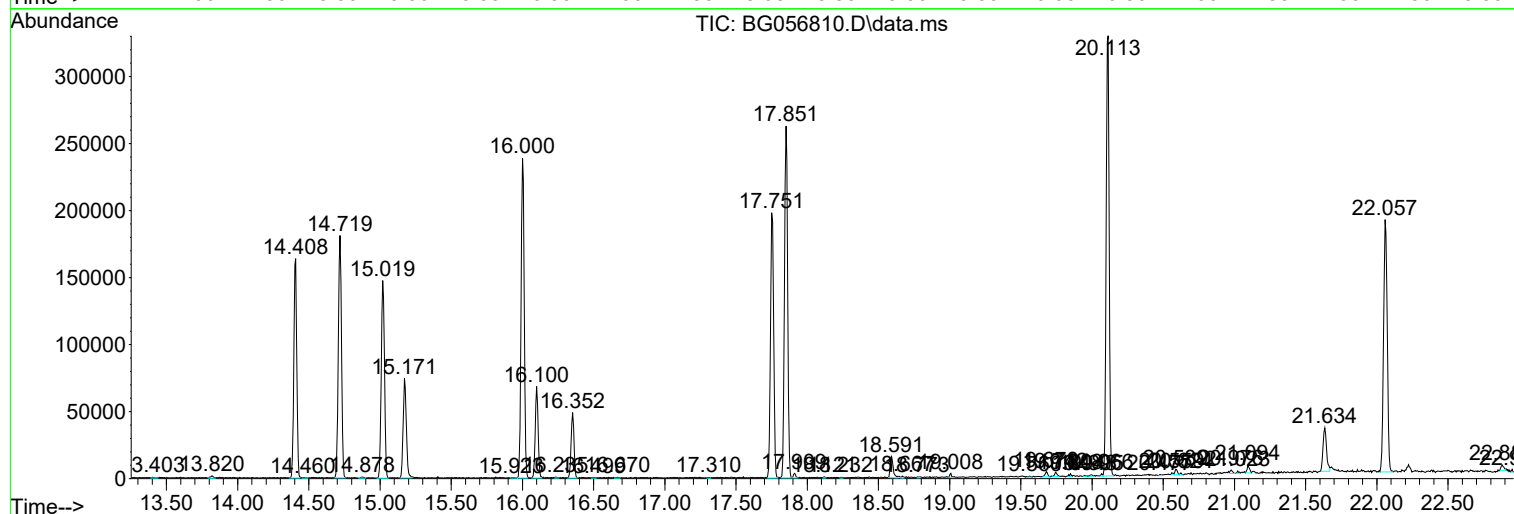
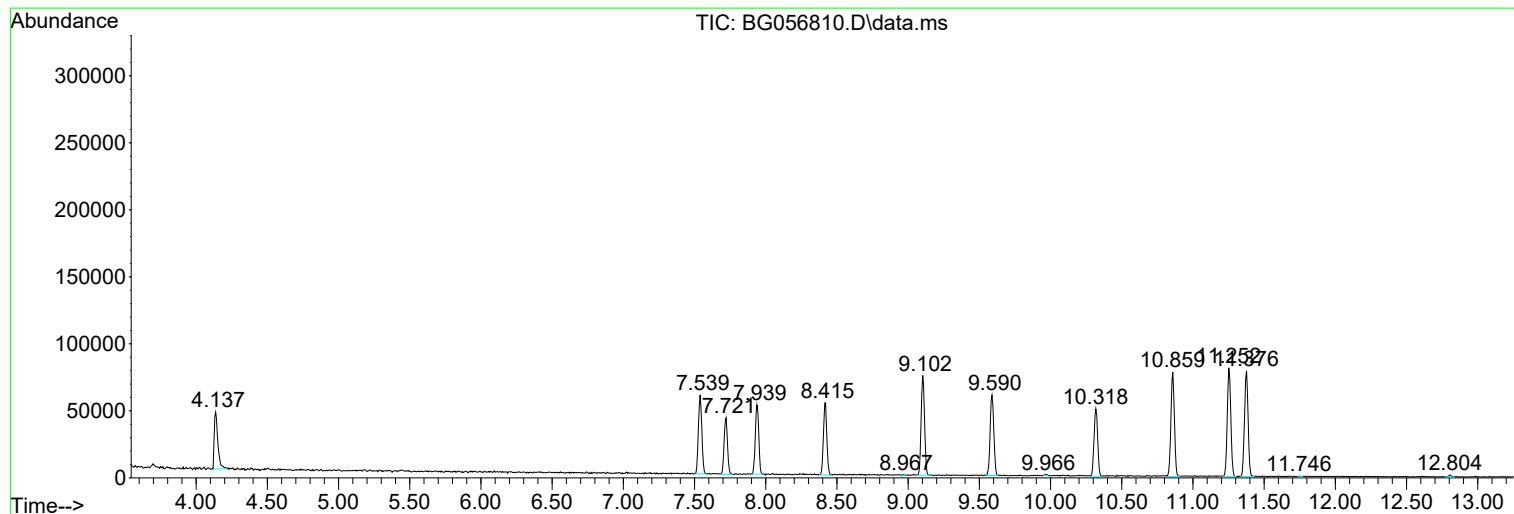
Sum of corrected areas: 4993621

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030323\
Data File : BG056810.D
Acq On : 3 Mar 2023 19:12
Operator : CG/JU
Sample : 01711-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBAB7

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\BG030323\
Data File : BG056810.D
Acq On : 3 Mar 2023 19:12
Operator : CG/JU
Sample : 01711-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBAB7

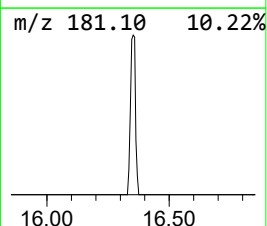
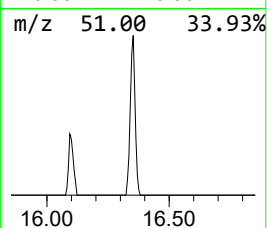
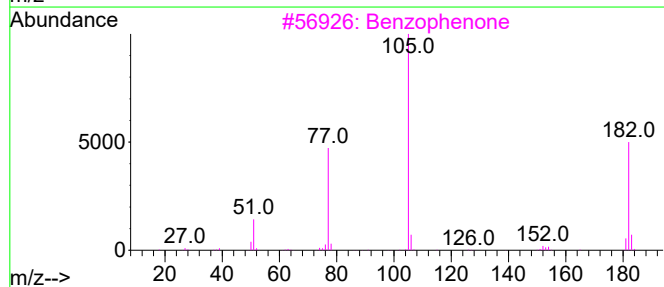
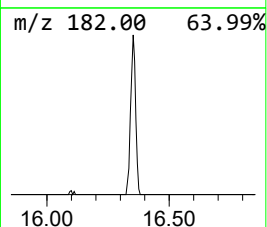
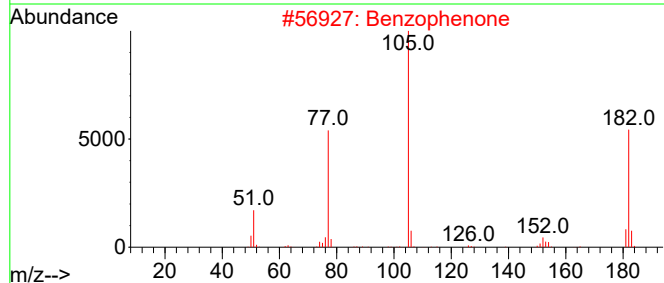
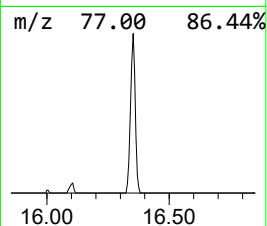
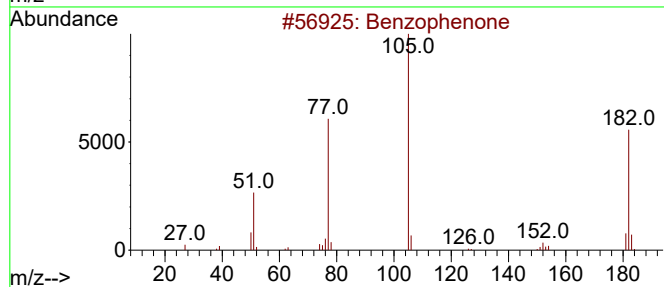
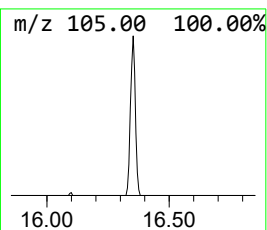
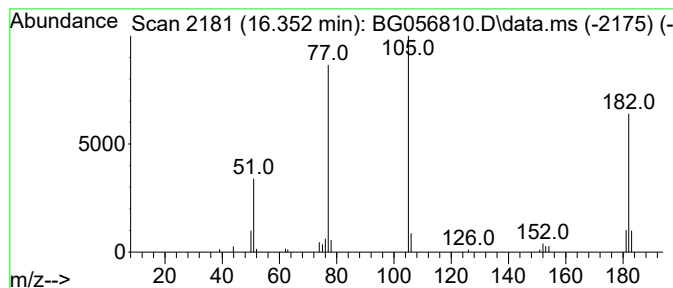
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.352	5.93 ng/ul	68463	Acenaphthene-d10	15.019

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzophenone	182	C13H10O	000119-61-9	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030323\
Data File : BG056810.D
Acq On : 3 Mar 2023 19:12
Operator : CG/JU
Sample : 01711-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBAB7

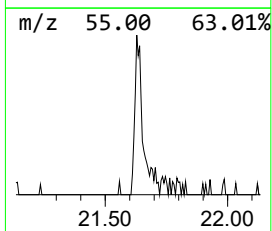
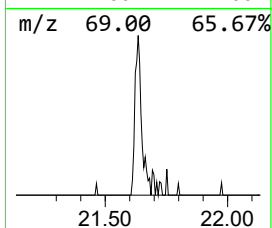
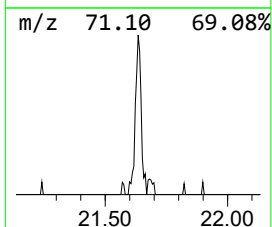
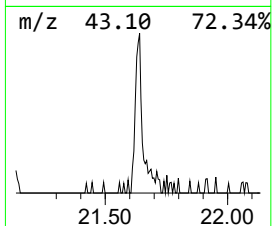
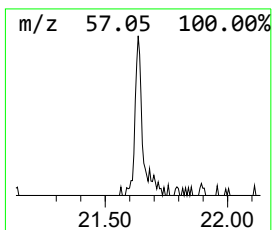
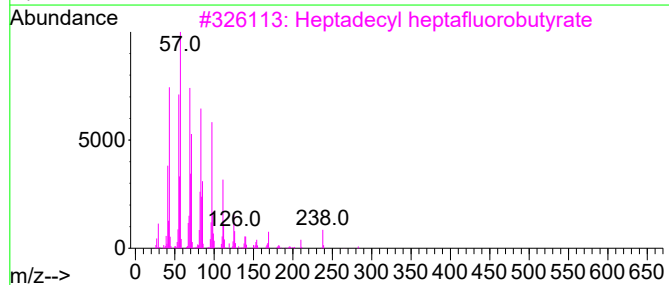
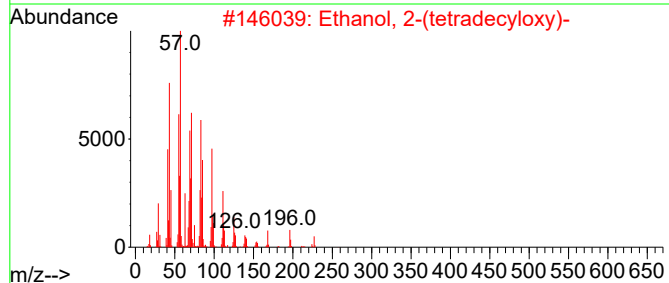
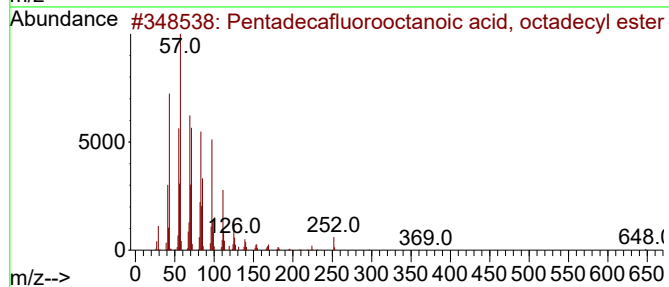
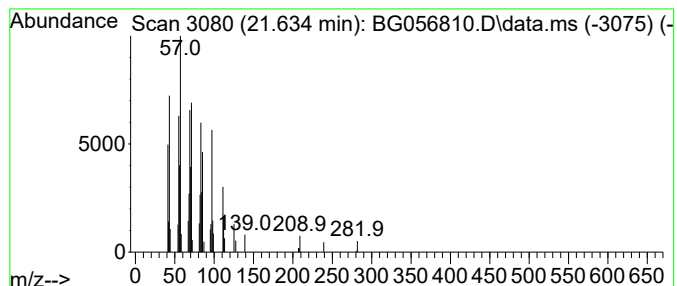
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.634	3.38 ng/ul	56347	Chrysene-d12	22.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	90
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	87
5			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030323\
Data File : BG056810.D
Acq On : 3 Mar 2023 19:12
Operator : CG/JU
Sample : 01711-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBAB7

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.352	5.9	ng/ul	68463	3	15.019	230778	20.0
Pentadecafluoro...	21.634	3.4	ng/ul	56347	5	22.057	333330	20.0