

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050363.D
 Acq On : 1 Oct 2021 18:24
 Operator : CG/JU
 Sample : M3874-22
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7X0

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-BG093021.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050363.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.753	43	45	46	rBV2	1991	1549	0.20%	0.022%
2	4.076	96	100	107	rBV	19549	34249	4.44%	0.482%
3	4.305	134	139	147	rVB2	7854	11103	1.44%	0.156%
4	4.405	154	156	164	rVB8	4044	5589	0.72%	0.079%
5	4.611	189	191	192	rBV2	2105	1241	0.16%	0.017%
6	4.793	220	222	225	rVB3	1964	1519	0.20%	0.021%
7	4.869	234	235	237	rBV2	1186	1072	0.14%	0.015%
8	5.157	280	284	291	rBV5	1239	2259	0.29%	0.032%
9	5.333	308	314	319	rBV5	2678	5633	0.73%	0.079%
10	5.386	319	323	326	rVV5	2319	3110	0.40%	0.044%
11	5.439	327	332	336	rVB4	3563	4895	0.63%	0.069%
12	5.586	355	357	361	rBV4	1610	2007	0.26%	0.028%
13	5.674	368	372	373	rBV3	1881	2034	0.26%	0.029%
14	5.886	405	408	410	rBV2	1650	2093	0.27%	0.029%
15	5.950	417	419	425	rVB5	1183	1702	0.22%	0.024%
16	6.714	546	549	551	rBV3	1103	1270	0.16%	0.018%
17	6.914	579	583	585	rBV3	757	1152	0.15%	0.016%
18	7.020	598	601	604	rBV2	884	1120	0.15%	0.016%
19	7.131	613	620	622	rBB3	864	1301	0.17%	0.018%
20	7.225	633	636	637	rBV2	1056	1225	0.16%	0.017%
21	7.401	657	666	676	rBV	59946	108948	14.12%	1.534%
22	7.584	691	697	705	rVB	42209	74966	9.71%	1.055%
23	7.642	705	707	708	rBV2	1804	1821	0.24%	0.026%
24	7.795	725	733	742	rBV	53481	92913	12.04%	1.308%
25	7.871	743	746	749	rVV2	2067	2768	0.36%	0.039%
26	7.913	749	753	759	rVB2	11547	19513	2.53%	0.275%
27	8.089	780	783	784	rVB2	1251	1208	0.16%	0.017%
28	8.230	804	807	808	rBV3	1248	1525	0.20%	0.021%
29	8.271	808	814	827	rVB	174625	314523	40.76%	4.428%
30	8.389	827	834	839	rVB4	3628	6450	0.84%	0.091%
31	8.647	875	878	880	rBV2	1631	1552	0.20%	0.022%
32	8.958	924	931	938	rBV2	64215	113664	14.73%	1.600%
33	9.099	951	955	962	rVB3	6856	11890	1.54%	0.167%
34	9.211	969	974	975	rBV3	1044	1180	0.15%	0.017%
35	9.223	975	976	982	rVB3	2174	1522	0.20%	0.021%
36	9.440	1006	1013	1021	rVB	53967	95664	12.40%	1.347%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050363.D
 Acq On : 1 Oct 2021 18:24
 Operator : CG/JU
 Sample : M3874-22
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7X0

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-BG093021.M
 Title : SVOA CALIBRATION

37	9.587	1033	1038	1039	rBV3	1354	2111	0.27%	0.030%
38	9.887	1085	1089	1090	rBV2	866	1055	0.14%	0.015%
39	10.163	1128	1136	1143	rVB2	39671	71930	9.32%	1.013%
40	10.286	1154	1157	1158	rBV	1512	1354	0.18%	0.019%
41	10.521	1191	1197	1201	rBV4	1243	2653	0.34%	0.037%
42	10.703	1220	1228	1237	rBV	58474	109632	14.21%	1.543%
43	10.844	1246	1252	1259	rBV	53121	90449	11.72%	1.273%
44	11.097	1287	1295	1305	rVB	237219	434855	56.35%	6.122%
45	11.220	1309	1316	1325	rBV2	55520	106238	13.77%	1.496%
46	11.649	1387	1389	1394	rVB	1000	1101	0.14%	0.016%
47	11.867	1425	1426	1431	rVB2	2071	2575	0.33%	0.036%
48	12.337	1502	1506	1510	rBV2	851	1182	0.15%	0.017%
49	12.560	1541	1544	1545	rBV2	1188	1170	0.15%	0.016%
50	13.494	1701	1703	1707	rVB3	1521	1452	0.19%	0.020%
51	13.647	1727	1729	1732	rBV2	1057	1105	0.14%	0.016%
52	13.694	1732	1737	1741	rVV2	2123	3589	0.47%	0.051%
53	13.753	1746	1747	1751	rVV2	1444	1650	0.21%	0.023%
54	14.064	1797	1800	1801	rBV	1517	1078	0.14%	0.015%
55	14.282	1830	1837	1843	rBV	124497	184119	23.86%	2.592%
56	14.581	1882	1888	1898	rVB	135354	215826	27.97%	3.039%
57	14.752	1916	1917	1922	rVB2	1630	1851	0.24%	0.026%
58	14.887	1933	1940	1948	rVB	381014	599731	77.72%	8.444%
59	14.946	1948	1950	1953	rBV2	1295	1509	0.20%	0.021%
60	15.045	1961	1967	1975	rVB2	62283	100323	13.00%	1.412%
61	15.269	2000	2005	2012	rBV5	3777	9167	1.19%	0.129%
62	15.609	2057	2063	2066	rVB4	2167	2132	0.28%	0.030%
63	15.709	2078	2080	2083	rVB3	2003	1499	0.19%	0.021%
64	15.874	2101	2108	2114	rBV	183387	281819	36.52%	3.968%
65	15.974	2120	2125	2133	rVB2	45126	67245	8.71%	0.947%
66	16.109	2142	2148	2152	rBV4	3306	5209	0.68%	0.073%
67	16.320	2181	2184	2187	rBV4	1389	1643	0.21%	0.023%
68	16.561	2222	2225	2228	rBV4	2627	3637	0.47%	0.051%
69	16.779	2260	2262	2266	rBV3	1492	1077	0.14%	0.015%
70	17.213	2335	2336	2339	rBV2	1558	1553	0.20%	0.022%
71	17.302	2348	2351	2352	rBV2	1215	1111	0.14%	0.016%
72	17.354	2357	2360	2365	rVV4	3825	5942	0.77%	0.084%
73	17.407	2365	2369	2374	rVB6	4204	6751	0.87%	0.095%
74	17.513	2384	2387	2391	rVB4	1675	2213	0.29%	0.031%
75	17.584	2397	2399	2400	rBV2	1943	1265	0.16%	0.018%
76	17.631	2400	2407	2418	rVV	467794	737343	95.55%	10.381%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050363.D
 Acq On : 1 Oct 2021 18:24
 Operator : CG/JU
 Sample : M3874-22
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7X0

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-BG093021.M
 Title : SVOA CALIBRATION

77	17.725	2418	2423	2429	rVV2	216498	335943	43.53%	4.730%
78	17.795	2432	2435	2439	rVB5	4658	4968	0.64%	0.070%
79	17.836	2439	2442	2444	rBV4	1428	1772	0.23%	0.025%
80	17.889	2450	2451	2455	rVB3	1814	1634	0.21%	0.023%
81	17.983	2465	2467	2468	rBV2	2187	1309	0.17%	0.018%
82	18.095	2483	2486	2490	rBV3	3127	4706	0.61%	0.066%
83	18.165	2496	2498	2502	rVB3	1795	1934	0.25%	0.027%
84	18.206	2502	2505	2508	rVB3	1996	2783	0.36%	0.039%
85	18.242	2508	2511	2512	rBV	2234	2186	0.28%	0.031%
86	18.277	2512	2517	2523	rVV3	11944	17922	2.32%	0.252%
87	18.377	2532	2534	2537	rVB2	3700	4008	0.52%	0.056%
88	18.400	2537	2538	2540	rBV2	1429	1179	0.15%	0.017%
89	18.441	2542	2545	2546	rBV3	1411	1245	0.16%	0.018%
90	18.488	2549	2553	2559	rBV3	23415	34044	4.41%	0.479%
91	18.671	2580	2584	2587	rBV5	2760	5289	0.69%	0.074%
92	18.729	2592	2594	2598	rVV4	2267	2671	0.35%	0.038%
93	19.405	2706	2709	2710	rBV3	6110	6204	0.80%	0.087%
94	19.752	2765	2768	2773	rVB6	7777	10908	1.41%	0.154%
95	19.998	2804	2810	2821	rVB	320228	466422	60.44%	6.567%
96	21.538	3068	3072	3078	rVV2	76620	116530	15.10%	1.641%
97	21.608	3080	3084	3091	rVB2	123488	181929	23.58%	2.561%
98	21.931	3133	3139	3147	rVB2	421055	736523	95.45%	10.369%
99	25.110	3675	3680	3694	rVB2	137591	384688	49.85%	5.416%
100	25.351	3714	3721	3739	rVB2	239839	771671	100.00%	10.864%

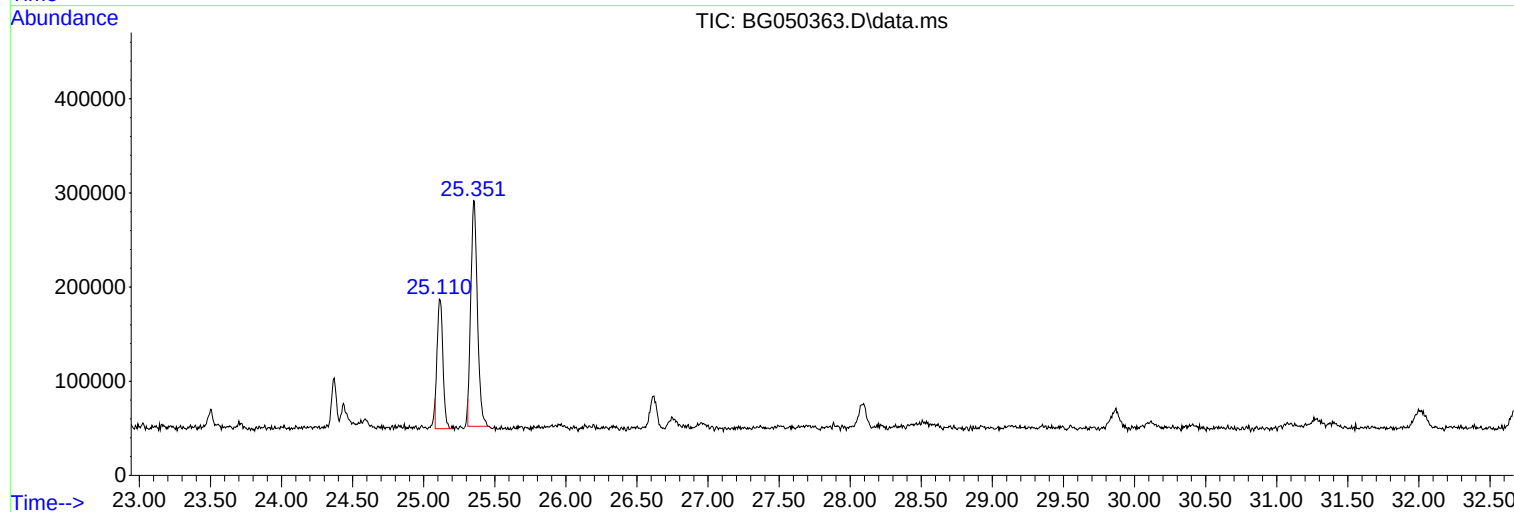
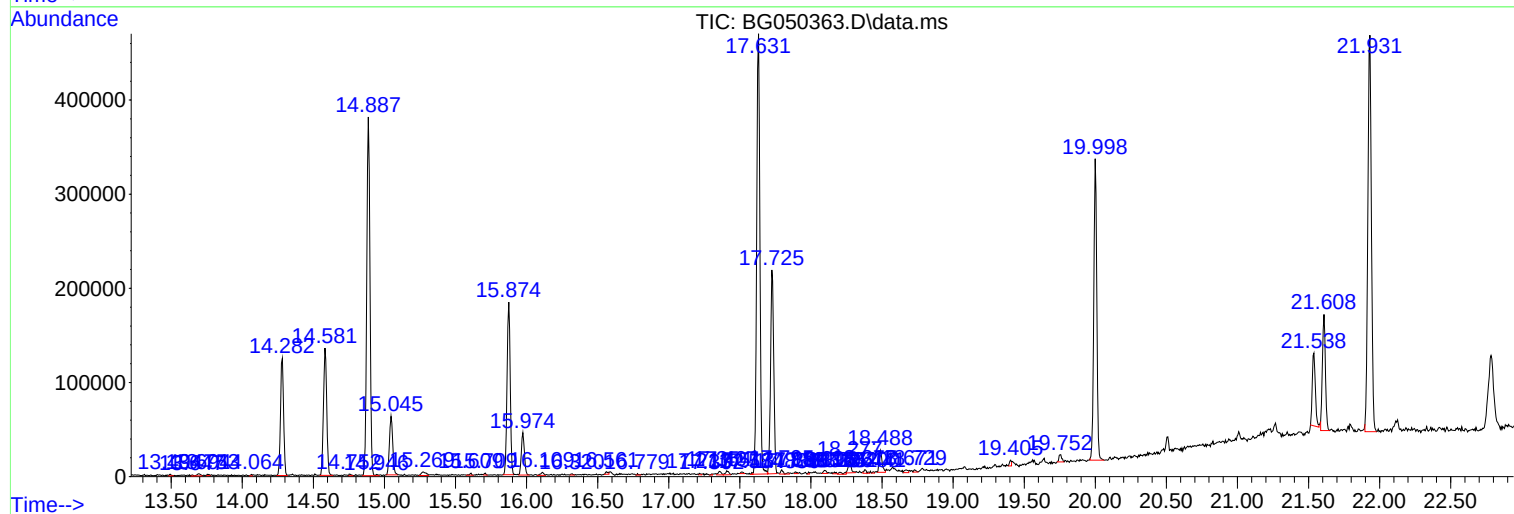
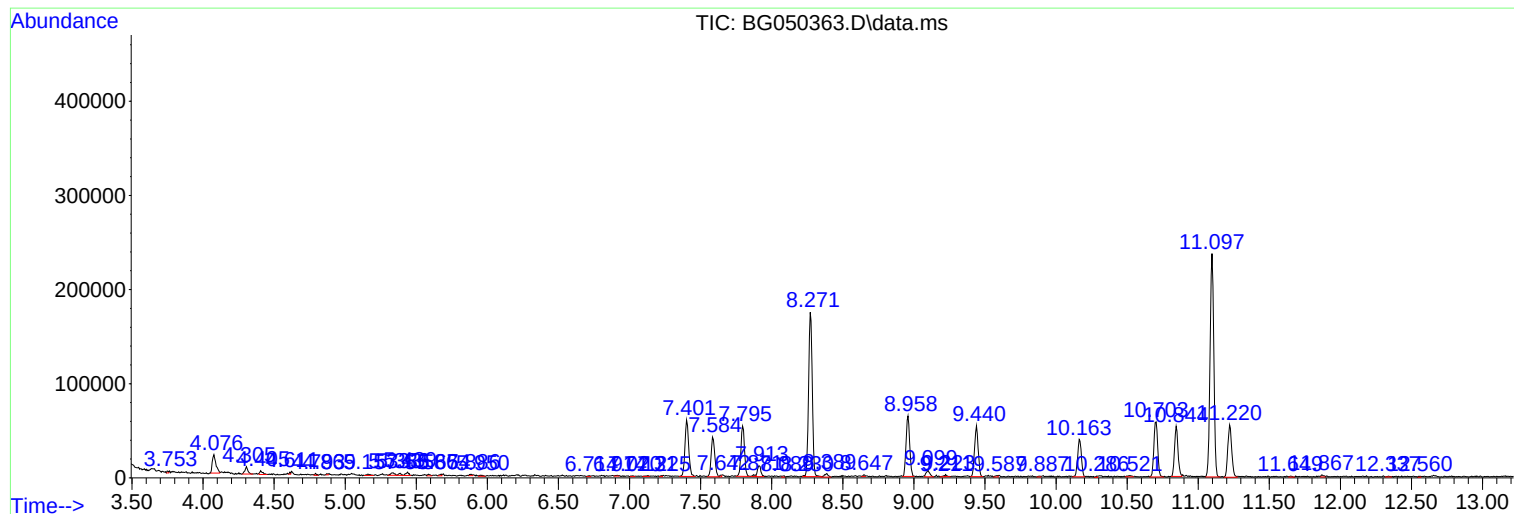
Sum of corrected areas: 7102842

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050363.D
Acq On : 1 Oct 2021 18:24
Operator : CG/JU
Sample : M3874-22
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7X0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050363.D
Acq On : 1 Oct 2021 18:24
Operator : CG/JU
Sample : M3874-22
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7X0

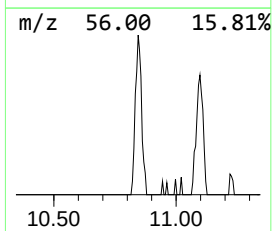
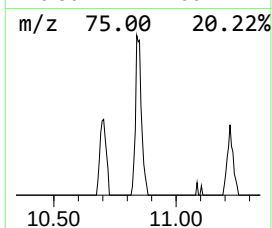
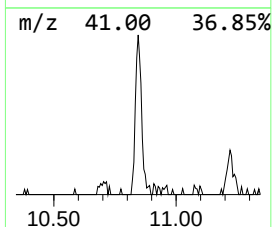
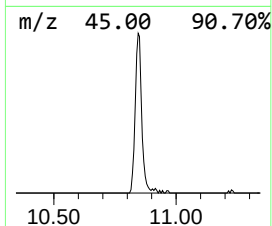
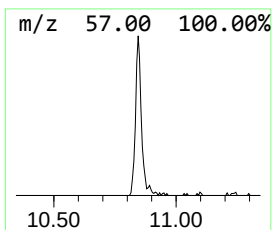
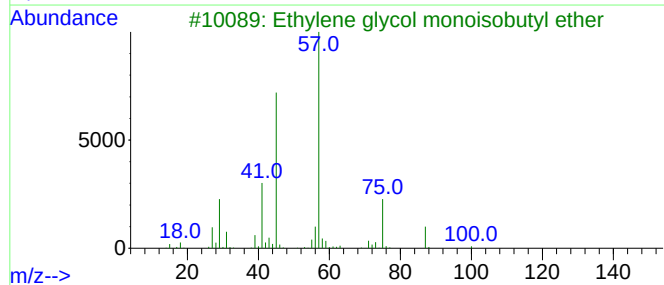
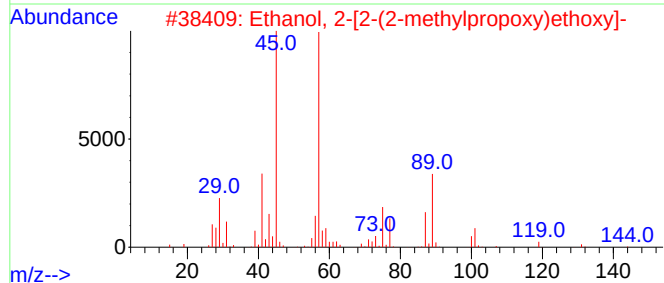
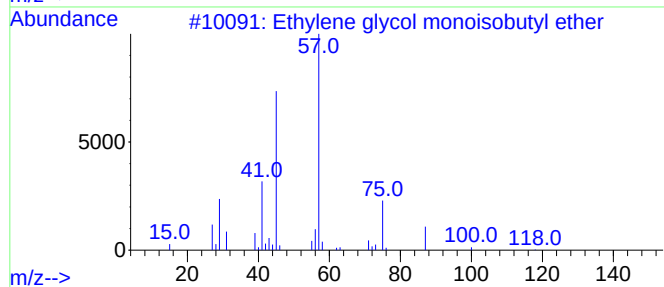
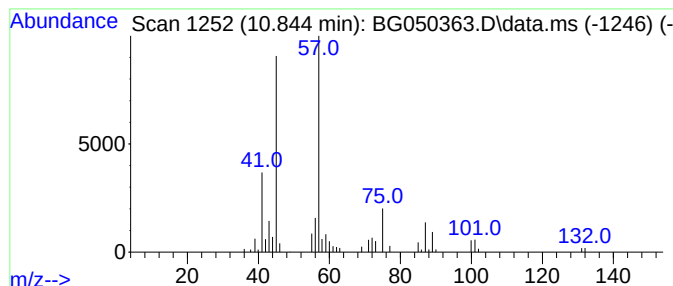
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethylene glycol monoisobuty... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.845	4.16 ng/ul	90449	Naphthalene-d8	11.097

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	72
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050363.D
Acq On : 1 Oct 2021 18:24
Operator : CG/JU
Sample : M3874-22
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7X0

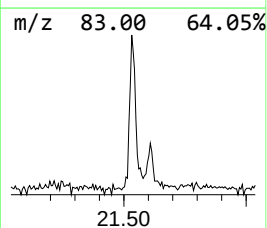
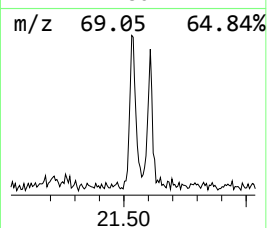
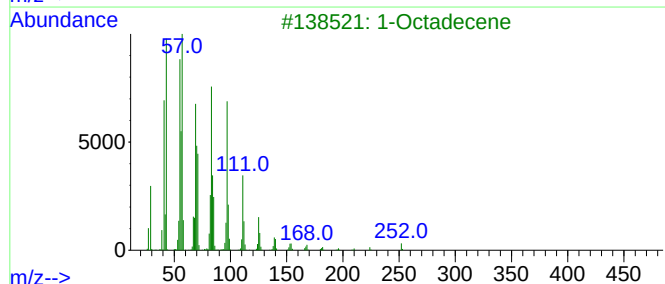
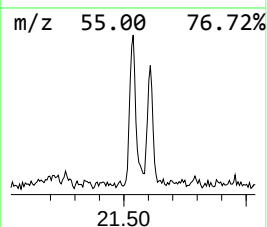
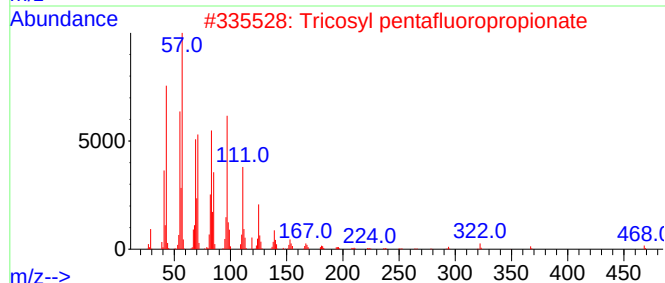
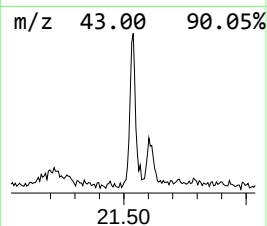
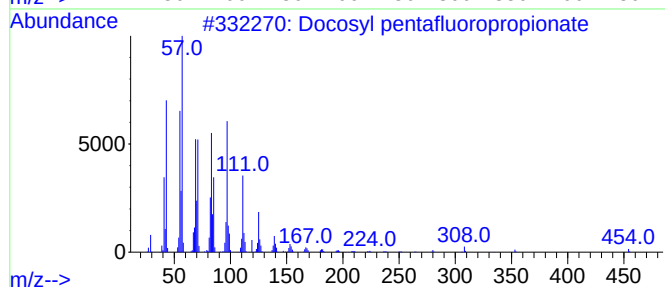
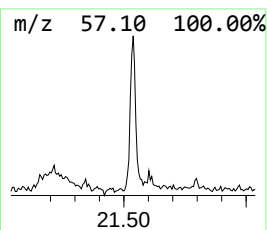
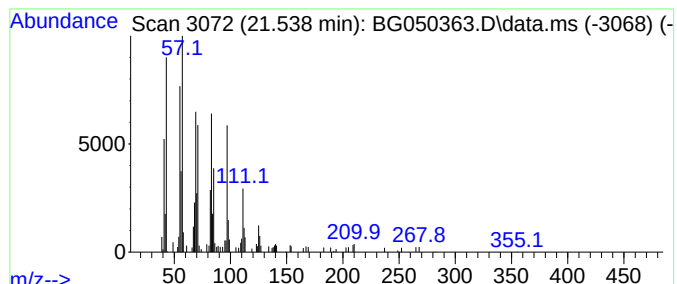
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Docosyl pentafluoropropionate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.538	3.16 ng/ul	116530	Chrysene-d12	21.932

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	90
2			Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	87
3			1-Octadecene	252	C18H36	000112-88-9	86
4			Cyclopentadecane	210	C15H30	000295-48-7	83
5			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050363.D
Acq On : 1 Oct 2021 18:24
Operator : CG/JU
Sample : M3874-22
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7X0

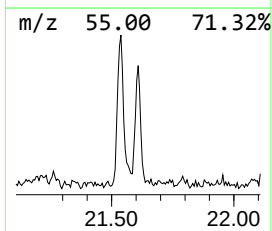
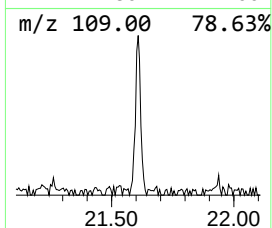
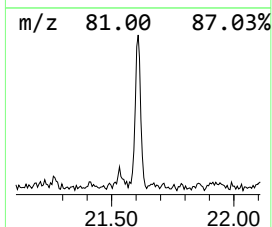
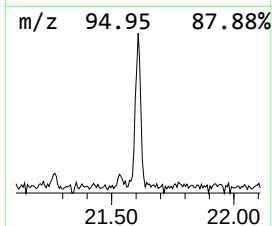
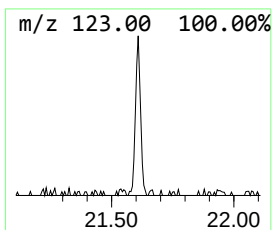
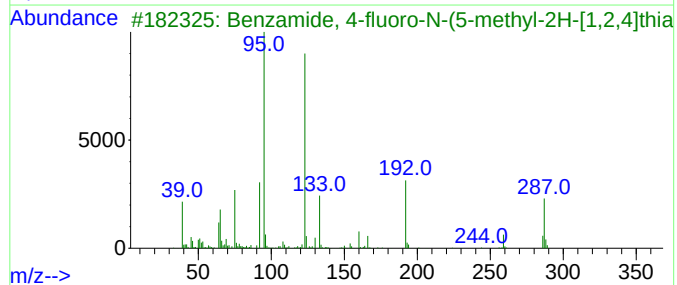
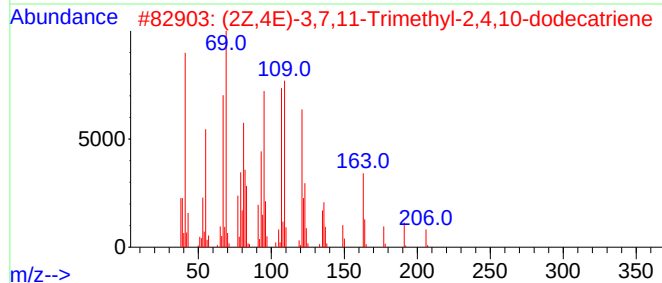
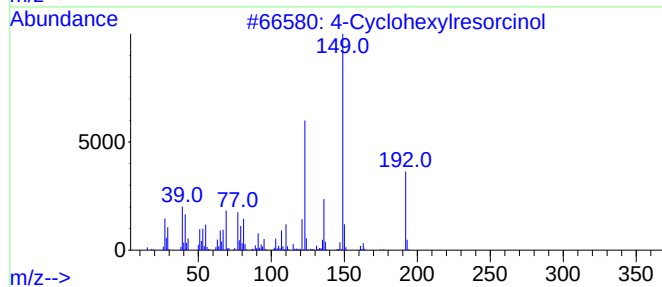
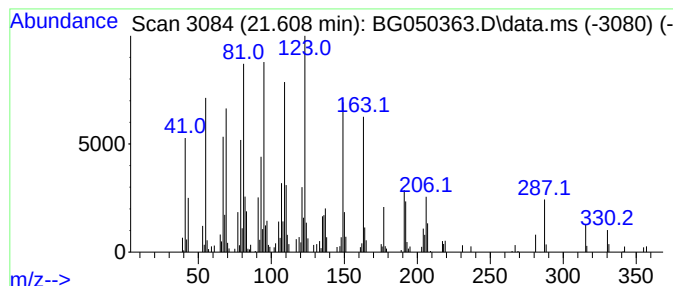
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 4-Cyclohexylresorcinol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.608	4.94 ng/ul	181929	Chrysene-d12	21.932

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Cyclohexylresorcinol	192	C12H16O2	002138-20-7	52
2			(2Z,4E)-3,7,11-Trimethyl-2,4,10-...	206	C15H26	172549-29-0	50
3			Benzamide, 4-fluoro-N-(5-methyl-...	287	C14H10FN3OS	1000350-88-6	38
4			(4-Fluorophenyl)(8-methyl-2-thio...	287	C14H10FN3OS	1000302-92-8	38
5			5,9-Undecadien-2-ol, 2,6,10-trim...	210	C14H26O	021980-62-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050363.D
Acq On : 1 Oct 2021 18:24
Operator : CG/JU
Sample : M3874-22
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7X0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.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
Ethylene glycol...	10.845	4.2	ng/ul	90449	2	11.097	434855	20.0
Docosyl pentafl...	21.538	3.2	ng/ul	116530	5	21.932	736523	20.0
4-Cyclohexylres...	21.608	4.9	ng/ul	181929	5	21.932	736523	20.0