

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050439.D
 Acq On : 5 Oct 2021 10:05
 Operator : CG/JU
 Sample : M3879-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW409

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: BG050439.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.069	95	99	111	rVB	20340	36425	3.81%	0.389%
2	4.298	133	138	145	rVB	12060	20357	2.13%	0.218%
3	4.404	153	156	160	rVB2	3499	4268	0.45%	0.046%
4	5.062	267	268	273	rBV4	1303	1147	0.12%	0.012%
5	5.326	310	313	318	rBV6	3003	5458	0.57%	0.058%
6	6.237	466	468	470	rBV2	1201	1493	0.16%	0.016%
7	6.313	479	481	485	rBV5	1537	2015	0.21%	0.022%
8	6.560	520	523	526	rBV3	1075	1694	0.18%	0.018%
9	7.400	659	666	676	rVB	103745	187405	19.59%	2.003%
10	7.582	689	697	704	rBV	78401	134988	14.11%	1.443%
11	7.659	707	710	712	rBV2	1103	1140	0.12%	0.012%
12	7.794	726	733	742	rBV	97950	174169	18.21%	1.861%
13	7.870	742	746	750	rBV5	3331	5247	0.55%	0.056%
14	8.052	772	777	778	rBV3	975	1506	0.16%	0.016%
15	8.270	803	814	825	rBV	226945	403288	42.16%	4.310%
16	8.493	847	852	857	rVB4	2194	3580	0.37%	0.038%
17	8.804	900	905	908	rVB3	1602	2843	0.30%	0.030%
18	8.957	923	931	939	rVB	109104	193876	20.27%	2.072%
19	9.092	951	954	955	rBV	1519	1160	0.12%	0.012%
20	9.439	1005	1013	1021	rVB	103528	185386	19.38%	1.981%
21	9.580	1034	1037	1038	rBV	1529	1161	0.12%	0.012%
22	10.162	1130	1136	1145	rVB	77983	146058	15.27%	1.561%
23	10.279	1154	1156	1159	rBV2	972	1099	0.11%	0.012%
24	10.696	1220	1227	1238	rBV	114623	212120	22.18%	2.267%
25	10.837	1244	1251	1263	rBV2	35042	70283	7.35%	0.751%
26	11.096	1286	1295	1304	rBV	309582	569891	59.58%	6.091%
27	11.155	1304	1305	1309	rVV4	1527	1689	0.18%	0.018%
28	11.219	1309	1316	1323	rVV	101492	189519	19.81%	2.025%
29	11.266	1323	1324	1328	rVB3	1019	1154	0.12%	0.012%
30	11.525	1363	1368	1370	rBV2	1198	1118	0.12%	0.012%
31	12.200	1479	1483	1486	rBV2	774	1104	0.12%	0.012%
32	12.294	1496	1499	1503	rVB2	980	1310	0.14%	0.014%
33	12.541	1538	1541	1546	rBV4	2011	2803	0.29%	0.030%
34	12.659	1556	1561	1565	rBV3	2496	3526	0.37%	0.038%
35	12.735	1572	1574	1578	rVB3	1026	1319	0.14%	0.014%
36	12.947	1608	1610	1614	rVB4	866	1320	0.14%	0.014%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050439.D
 Acq On : 5 Oct 2021 10:05
 Operator : CG/JU
 Sample : M3879-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW409

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	13.240	1656	1660	1664	rBV3	1260	2077	0.22%	0.022%
38	13.370	1677	1682	1683	rBV4	1061	1489	0.16%	0.016%
39	13.493	1696	1703	1705	rBV3	1769	3076	0.32%	0.033%
40	13.675	1731	1734	1735	rBV2	1591	1401	0.15%	0.015%
41	13.693	1735	1737	1740	rVB3	1898	1532	0.16%	0.016%
42	13.763	1745	1749	1751	rVB4	1753	1866	0.20%	0.020%
43	14.275	1830	1836	1844	rVB	217158	312118	32.63%	3.336%
44	14.339	1844	1847	1851	rBV3	1287	1828	0.19%	0.020%
45	14.510	1873	1876	1878	rVB3	1639	1292	0.14%	0.014%
46	14.580	1882	1888	1898	rVB	244645	388620	40.63%	4.153%
47	14.745	1913	1916	1917	rBV2	1704	1394	0.15%	0.015%
48	14.886	1932	1940	1948	rVB	477916	769222	80.42%	8.221%
49	15.044	1960	1967	1976	rBV2	64059	111535	11.66%	1.192%
50	15.273	2003	2006	2012	rVB4	4865	7696	0.80%	0.082%
51	15.602	2060	2062	2064	rVB2	1464	1141	0.12%	0.012%
52	15.655	2064	2071	2074	rBV3	1610	2705	0.28%	0.029%
53	15.702	2077	2079	2082	rVB2	1793	1798	0.19%	0.019%
54	15.873	2100	2108	2116	rVB	296533	469977	49.13%	5.023%
55	15.973	2118	2125	2133	rVB2	50032	78676	8.22%	0.841%
56	16.108	2144	2148	2153	rVB4	4082	5793	0.61%	0.062%
57	16.390	2191	2196	2197	rBV2	1002	1192	0.12%	0.013%
58	16.560	2219	2225	2234	rBV5	4209	10324	1.08%	0.110%
59	16.625	2234	2236	2240	rVB2	1326	1278	0.13%	0.014%
60	16.695	2246	2248	2251	rBV2	1156	1670	0.17%	0.018%
61	16.948	2289	2291	2293	rBV2	1468	1266	0.13%	0.014%
62	17.312	2349	2353	2354	rBV2	1271	1314	0.14%	0.014%
63	17.359	2357	2361	2364	rVV4	2661	3550	0.37%	0.038%
64	17.406	2364	2369	2376	rVV6	3432	6515	0.68%	0.070%
65	17.465	2376	2379	2381	rVV2	1602	1751	0.18%	0.019%
66	17.494	2381	2384	2387	rVV5	2661	3478	0.36%	0.037%
67	17.547	2391	2393	2397	rVV3	1973	2105	0.22%	0.022%
68	17.629	2400	2407	2417	rVV	573826	898960	93.98%	9.608%
69	17.723	2417	2423	2431	rVB	315246	492310	51.47%	5.262%
70	17.794	2431	2435	2440	rVB3	9405	11681	1.22%	0.125%
71	17.859	2443	2446	2448	rBV2	1266	1694	0.18%	0.018%
72	17.953	2459	2462	2465	rBV4	1251	1159	0.12%	0.012%
73	17.988	2465	2468	2470	rBV3	1229	1650	0.17%	0.018%
74	18.099	2482	2487	2490	rBV5	2465	2973	0.31%	0.032%
75	18.235	2507	2510	2512	rBV4	1594	1266	0.13%	0.014%
76	18.264	2512	2515	2519	rVV2	9205	12204	1.28%	0.130%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050439.D
 Acq On : 5 Oct 2021 10:05
 Operator : CG/JU
 Sample : M3879-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW409

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	18.358	2529	2531	2532	rBV2	1726	1180	0.12%	0.013%
78	18.434	2540	2544	2547	rBV4	1857	3158	0.33%	0.034%
79	18.481	2547	2552	2561	rVV4	17157	28775	3.01%	0.308%
80	18.693	2585	2588	2591	rBV5	1399	2085	0.22%	0.022%
81	18.781	2599	2603	2604	rBV4	4082	4624	0.48%	0.049%
82	19.034	2644	2646	2649	rVB3	1882	1381	0.14%	0.015%
83	19.404	2705	2709	2710	rBV4	4476	5883	0.62%	0.063%
84	19.562	2734	2736	2739	rVB4	4135	4129	0.43%	0.044%
85	19.633	2745	2748	2750	rBV4	4097	5416	0.57%	0.058%
86	19.997	2804	2810	2819	rVB	403756	597440	62.46%	6.385%
87	20.503	2893	2896	2901	rVB5	15365	18168	1.90%	0.194%
88	21.002	2979	2981	2985	rVB2	14139	16602	1.74%	0.177%
89	21.537	3067	3072	3084	rBV3	62515	136170	14.24%	1.455%
90	21.924	3132	3138	3146	rVB	502649	890959	93.14%	9.522%
91	25.109	3672	3680	3690	rVB2	171796	487656	50.98%	5.212%
92	25.344	3712	3720	3736	rVB4	292034	956564	100.00%	10.223%

Sum of corrected areas: 9356685

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050439.D
Acq On : 5 Oct 2021 10:05
Operator : CG/JU
Sample : M3879-08
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW409

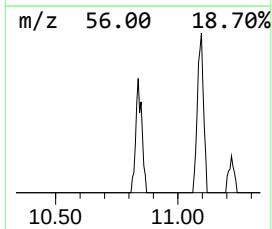
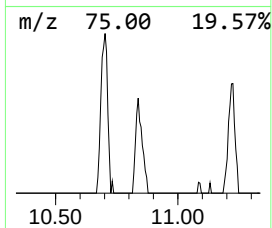
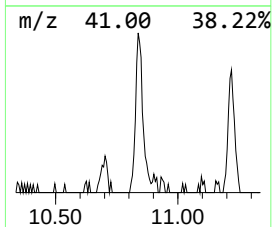
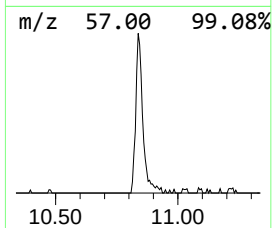
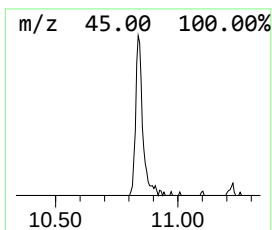
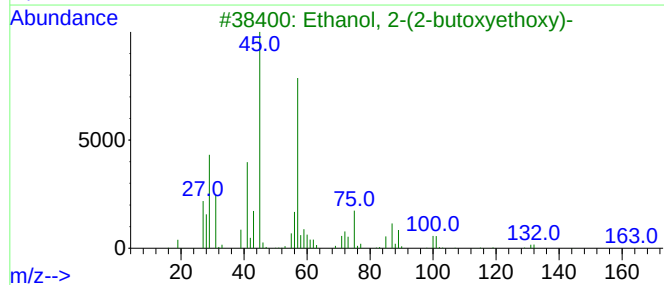
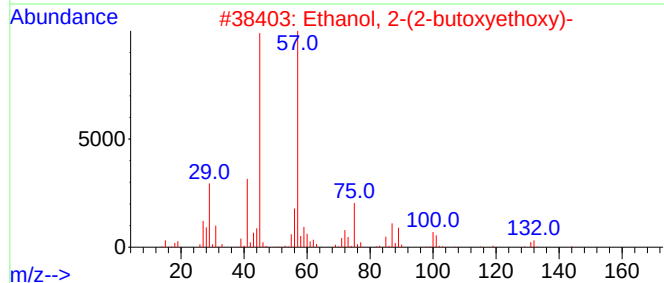
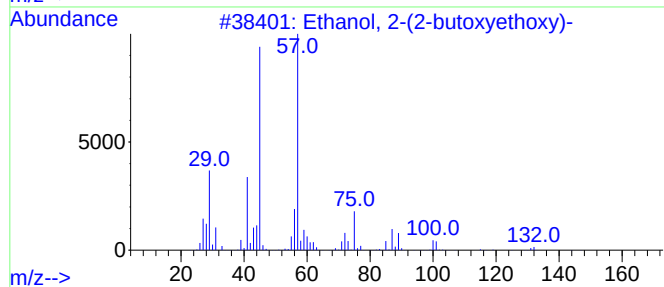
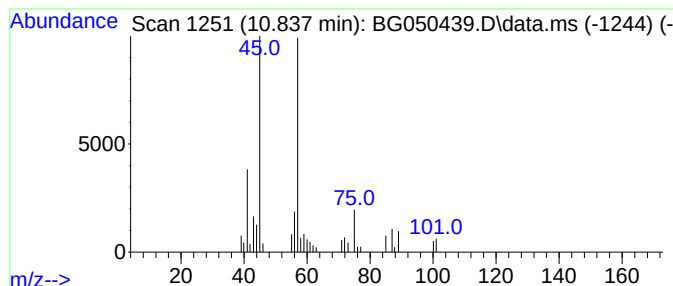
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.837	2.47 ng/ul	70283	Naphthalene-d8	11.096

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050439.D
Acq On : 5 Oct 2021 10:05
Operator : CG/JU
Sample : M3879-08
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW409

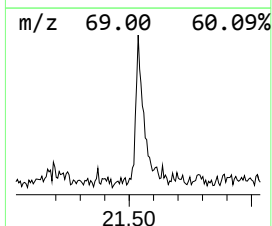
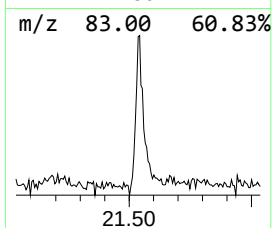
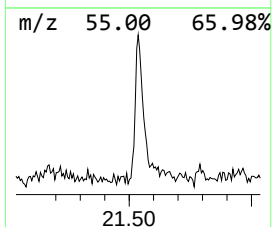
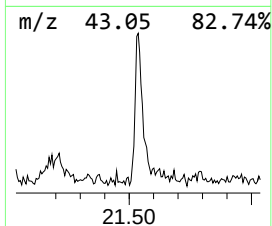
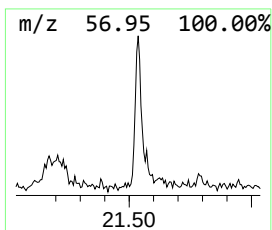
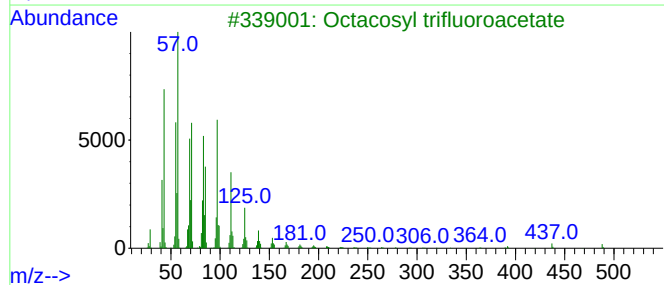
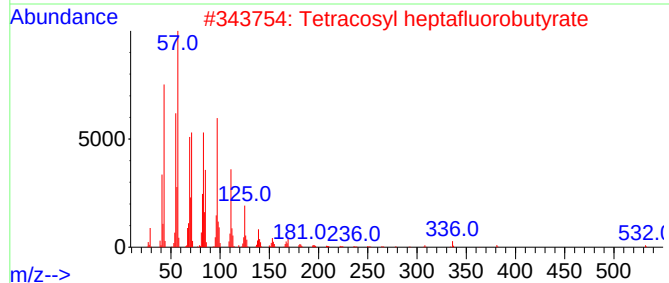
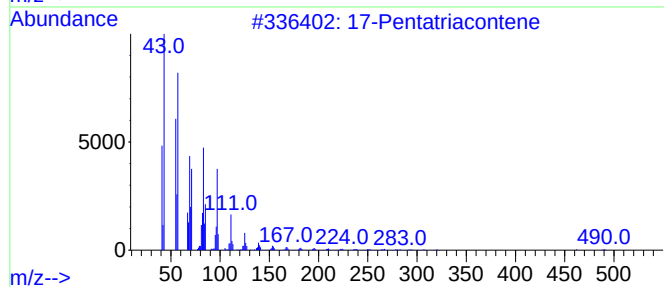
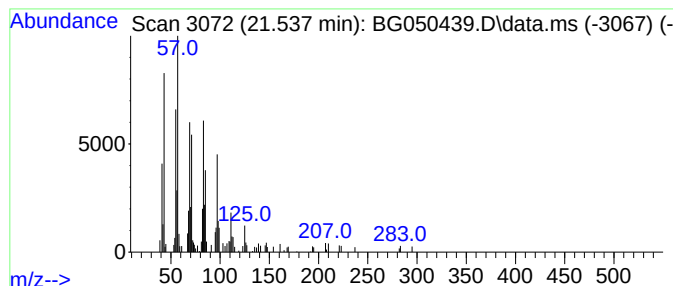
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.537	3.06 ng/ul	136170	Chrysene-d12	21.930

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Pentatriacontene			491	C35H70	006971-40-0	87
2	Tetracosyl heptafluorobutyrate			550	C28H49F7O2	1000351-83-7	83
3	Octacosyl trifluoroacetate			506	C30H57F3O2	1000351-74-9	83
4	Ethanol, 2-(tetradecyloxy)-			258	C16H34O2	002136-70-1	83
5	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050439.D
Acq On : 5 Oct 2021 10:05
Operator : CG/JU
Sample : M3879-08
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW409

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.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
Ethanol, 2-(2-b...	10.837	2.5	ng/u1	70283	2	11.096	569891	20.0
(DEL) Alkane: S...	21.537	3.1	ng/u1	136170	5	21.930	890959	20.0