

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050872.D
 Acq On : 4 Nov 2021 7:53
 Operator : CG/JU
 Sample : M4412-17
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG371

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050872.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.582	12	16	22	rVB2	7711	11571	0.92%	0.103%
2	3.876	61	66	71	rBV6	1362	2483	0.20%	0.022%
3	4.017	85	90	100	rBV	29270	55627	4.40%	0.493%
4	4.246	125	129	134	rVB	3880	5875	0.46%	0.052%
5	4.364	143	149	154	rVB2	1967	3152	0.25%	0.028%
6	4.604	187	190	196	rBV4	894	1560	0.12%	0.014%
7	5.292	302	307	316	rBV2	9466	15191	1.20%	0.135%
8	6.273	472	474	479	rBV2	1176	1607	0.13%	0.014%
9	7.372	654	661	673	rBV	38432	74230	5.87%	0.658%
10	7.542	683	690	700	rVB	127970	216282	17.11%	1.917%
11	7.754	719	726	735	rBV	123831	215281	17.03%	1.908%
12	7.824	735	738	744	rVB2	2187	3316	0.26%	0.029%
13	8.230	800	807	814	rBV	112807	194131	15.36%	1.721%
14	8.923	919	925	936	rBV	103460	189963	15.03%	1.684%
15	9.399	999	1006	1018	rBV	156500	282962	22.38%	2.508%
16	9.763	1062	1068	1070	rBV2	1088	1529	0.12%	0.014%
17	10.127	1123	1130	1137	rBV	123029	223814	17.71%	1.984%
18	10.668	1214	1222	1232	rBV	168781	308038	24.37%	2.730%
19	10.797	1237	1244	1260	rBV	77082	140158	11.09%	1.242%
20	11.050	1280	1287	1298	rVB	158797	297990	23.57%	2.641%
21	11.185	1302	1310	1323	rBV	135737	265160	20.98%	2.350%
22	12.548	1537	1542	1548	rBV3	7609	11494	0.91%	0.102%
23	12.624	1550	1555	1561	rVB	2979	4690	0.37%	0.042%
24	13.453	1693	1696	1699	rBV2	1355	1416	0.11%	0.013%
25	13.717	1737	1741	1745	rBV2	1013	1499	0.12%	0.013%
26	14.246	1824	1831	1839	rBV	394140	599035	47.39%	5.310%
27	14.546	1875	1882	1890	rBV	413479	674051	53.32%	5.974%
28	14.851	1926	1934	1944	rBV	281848	441421	34.92%	3.913%
29	15.045	1962	1967	1978	rVV	29019	61057	4.83%	0.541%
30	15.615	2059	2064	2068	rVB3	2329	3370	0.27%	0.030%
31	15.656	2068	2071	2075	rBV3	1472	2153	0.17%	0.019%
32	15.838	2095	2102	2113	rVB	589748	901418	71.31%	7.990%
33	15.950	2116	2121	2139	rVV	176533	290941	23.02%	2.579%
34	16.073	2139	2142	2146	rVB2	2750	3570	0.28%	0.032%
35	16.214	2162	2166	2169	rVB5	1610	2023	0.16%	0.018%
36	16.285	2175	2178	2185	rBV2	2245	2906	0.23%	0.026%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050872.D
 Acq On : 4 Nov 2021 7:53
 Operator : CG/JU
 Sample : M4412-17
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG371

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-BG110321.M
 Title : SVOA CALIBRATION

37	16.520	2214	2218	2225	rBV5	1934	3067	0.24%	0.027%
38	16.714	2248	2251	2256	rVB2	1271	1473	0.12%	0.013%
39	17.319	2347	2354	2357	rBV3	2777	3518	0.28%	0.031%
40	17.389	2364	2366	2369	rVB2	1231	1357	0.11%	0.012%
41	17.595	2395	2401	2409	rBV	383556	583945	46.19%	5.176%
42	17.695	2411	2418	2428	rVV2	690201	1066949	84.40%	9.457%
43	17.771	2428	2431	2435	rVB4	958	1350	0.11%	0.012%
44	17.854	2443	2445	2449	rBV2	1489	1715	0.14%	0.015%
45	18.230	2504	2509	2515	rBV	18248	22643	1.79%	0.201%
46	18.459	2545	2548	2549	rBV	2096	1907	0.15%	0.017%
47	18.741	2592	2596	2599	rBV3	1689	2346	0.19%	0.021%
48	18.870	2612	2618	2622	rBV2	29357	34180	2.70%	0.303%
49	19.040	2645	2647	2654	rVB4	1343	2259	0.18%	0.020%
50	19.105	2654	2658	2659	rBV3	1083	1461	0.12%	0.013%
51	19.393	2703	2707	2709	rVB3	3644	3895	0.31%	0.035%
52	19.534	2726	2731	2738	rVB6	9832	16577	1.31%	0.147%
53	19.610	2738	2744	2749	rBV	9720	15877	1.26%	0.141%
54	19.857	2780	2786	2789	rBV7	1576	3126	0.25%	0.028%
55	19.969	2798	2805	2813	rBV	848700	1264092	100.00%	11.204%
56	20.098	2825	2827	2831	rVB5	1098	1368	0.11%	0.012%
57	20.321	2863	2865	2867	rBV3	1615	1817	0.14%	0.016%
58	20.462	2886	2889	2890	rBV3	4534	3836	0.30%	0.034%
59	20.550	2902	2904	2907	rVB3	2219	1547	0.12%	0.014%
60	20.680	2923	2926	2927	rBV3	1493	1426	0.11%	0.013%
61	20.774	2941	2942	2945	rVB2	2820	2638	0.21%	0.023%
62	20.809	2945	2948	2949	rBV3	2779	2761	0.22%	0.024%
63	20.862	2954	2957	2958	rBV3	2873	3468	0.27%	0.031%
64	20.962	2972	2974	2979	rVB5	5227	6570	0.52%	0.058%
65	21.173	3009	3010	3012	rBV2	2083	1638	0.13%	0.015%
66	21.285	3027	3029	3030	rBV2	1874	1303	0.10%	0.012%
67	21.444	3054	3056	3058	rVB3	1683	1454	0.12%	0.013%
68	21.491	3058	3064	3077	rBV5	19622	68000	5.38%	0.603%
69	21.743	3104	3107	3111	rBV4	4920	5672	0.45%	0.050%
70	21.796	3114	3116	3117	rBV2	2062	2079	0.16%	0.018%
71	21.890	3125	3132	3143	rVB2	336803	586498	46.40%	5.198%
72	22.060	3156	3161	3167	rVB8	5562	9538	0.75%	0.085%
73	22.689	3263	3268	3275	rBV8	6313	13123	1.04%	0.116%
74	22.930	3307	3309	3312	rBV4	2292	2196	0.17%	0.019%
75	23.218	3356	3358	3360	rBV2	2567	2090	0.17%	0.019%
76	23.418	3387	3392	3401	rVB6	11186	24381	1.93%	0.216%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050872.D
 Acq On : 4 Nov 2021 7:53
 Operator : CG/JU
 Sample : M4412-17
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG371

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-BG110321.M
 Title : SVOA CALIBRATION

77	23.547	3412	3414	3417	rBV5	2345	2642	0.21%	0.023%
78	23.623	3420	3427	3434	rVV	47318	92486	7.32%	0.820%
79	23.758	3448	3450	3452	rBV3	2039	1598	0.13%	0.014%
80	23.870	3467	3469	3473	rVB4	2215	1800	0.14%	0.016%
81	24.270	3530	3537	3547	rVB3	17052	43265	3.42%	0.383%
82	24.640	3598	3600	3602	rBV3	1999	1718	0.14%	0.015%
83	24.934	3648	3650	3652	rBV3	2068	1582	0.13%	0.014%
84	25.057	3658	3671	3686	rBV2	381745	1111012	87.89%	9.847%
85	25.286	3699	3710	3724	rVB2	207035	622196	49.22%	5.515%
86	26.467	3903	3911	3921	rVB3	19880	60525	4.79%	0.536%
87	26.679	3945	3947	3949	rBV2	2905	1638	0.13%	0.015%
88	27.113	4018	4021	4025	rBV5	2959	3210	0.25%	0.028%
89	27.542	4092	4094	4097	rBV4	1788	1302	0.10%	0.012%
90	28.124	4191	4193	4195	rBV2	1952	1497	0.12%	0.013%
91	28.335	4227	4229	4236	rVB7	2214	3080	0.24%	0.027%
92	28.988	4338	4340	4344	rBV5	2135	2291	0.18%	0.020%
93	29.311	4393	4395	4397	rBV3	2175	2217	0.18%	0.020%
94	29.381	4405	4407	4409	rBV3	1663	1598	0.13%	0.014%
95	29.587	4440	4442	4443	rBV	3324	2189	0.17%	0.019%
96	29.646	4443	4452	4455	rBV7	9915	27761	2.20%	0.246%
97	29.840	4481	4485	4487	rBV4	2960	4276	0.34%	0.038%
98	30.351	4570	4572	4575	rBV3	2221	2564	0.20%	0.023%
99	31.914	4836	4838	4840	rBV2	2432	2258	0.18%	0.020%
100	32.337	4908	4910	4911	rBV2	2051	1437	0.11%	0.013%

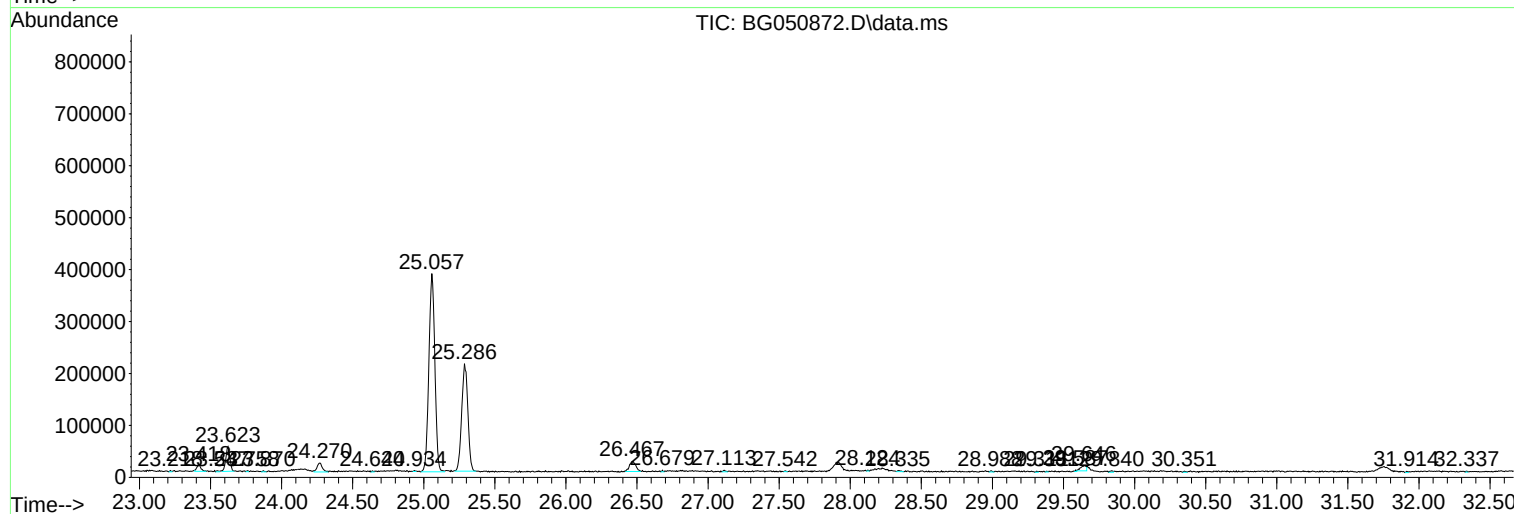
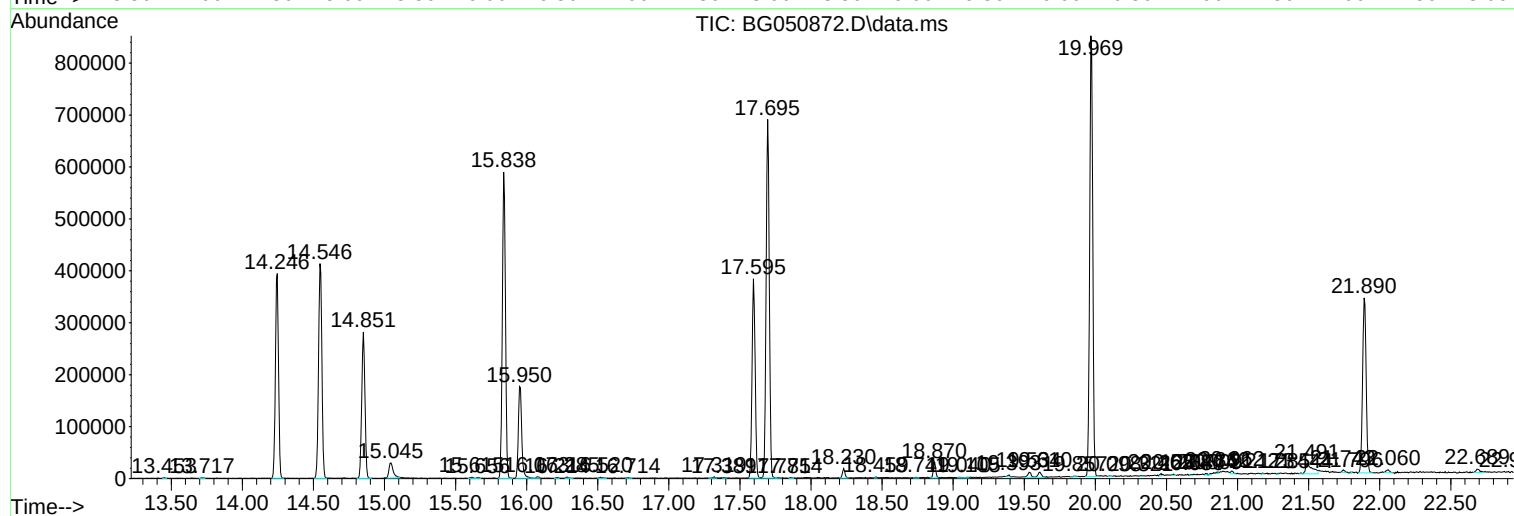
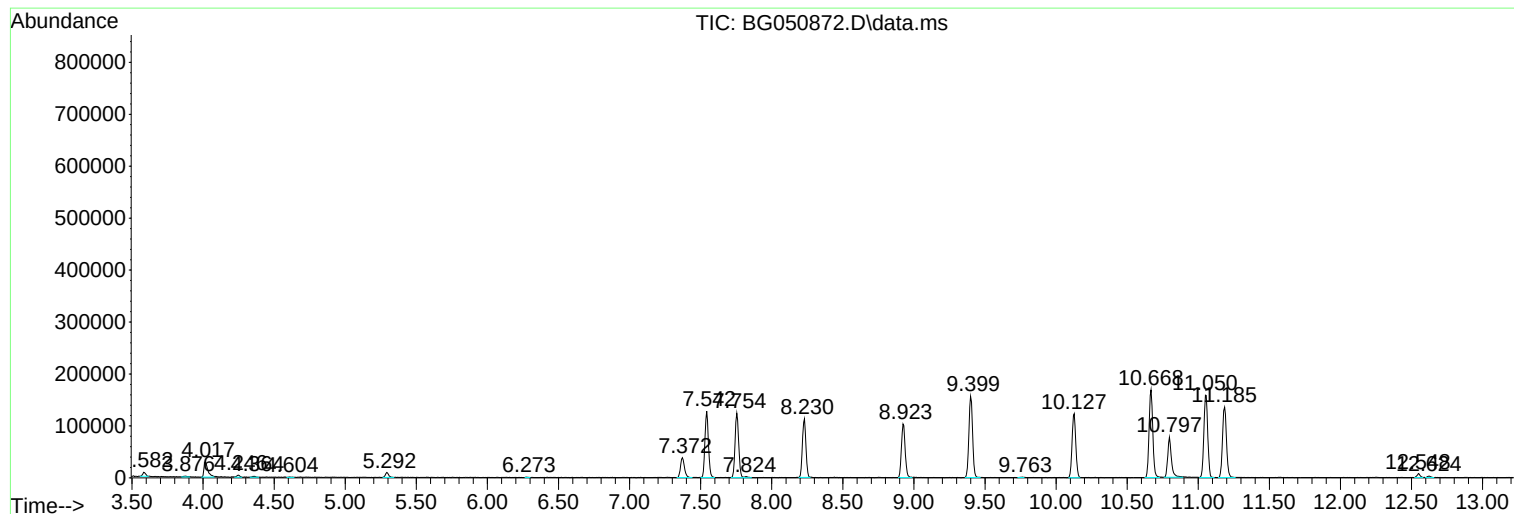
Sum of corrected areas: 11282246

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
Data File : BG050872.D
Acq On : 4 Nov 2021 7:53
Operator : CG/JU
Sample : M4412-17
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG371

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
Data File : BG050872.D
Acq On : 4 Nov 2021 7:53
Operator : CG/JU
Sample : M4412-17
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG371

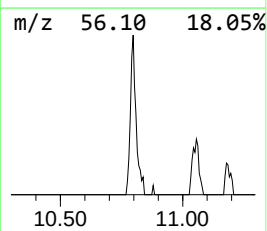
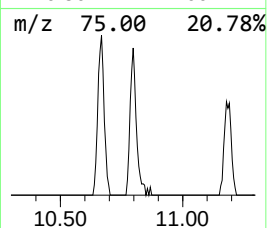
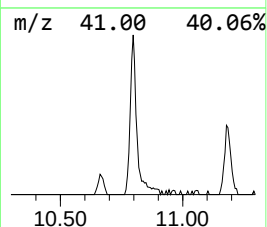
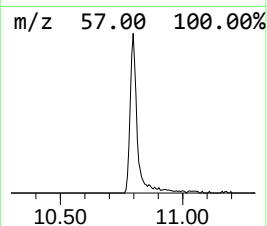
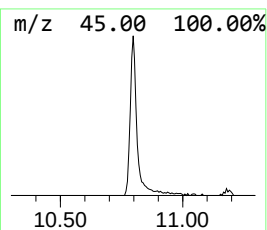
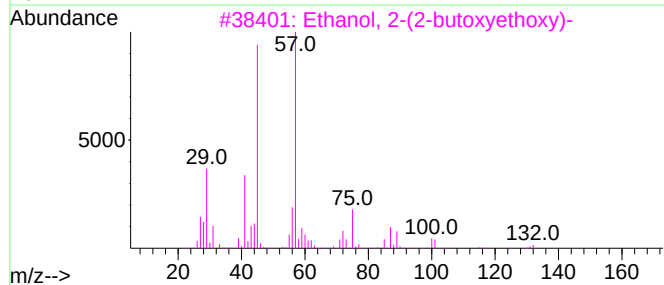
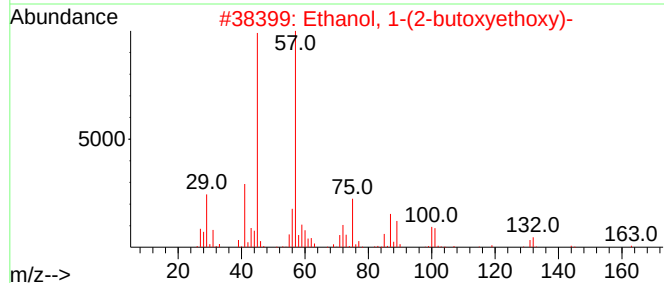
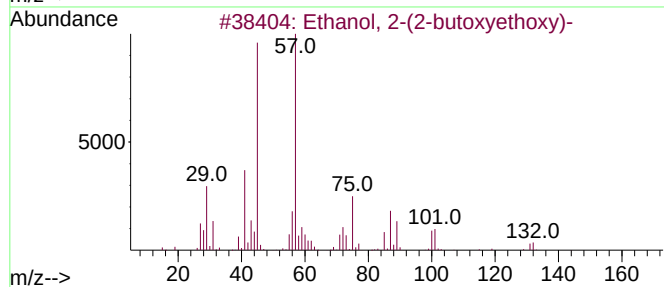
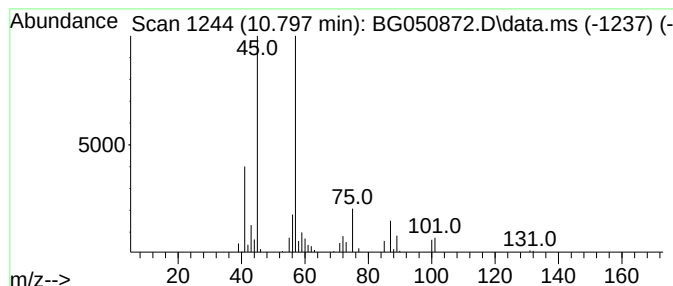
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.797	9.41 ng/ul	140158	Naphthalene-d8	11.050

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
Data File : BG050872.D
Acq On : 4 Nov 2021 7:53
Operator : CG/JU
Sample : M4412-17
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG371

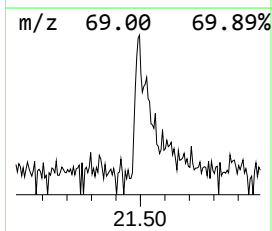
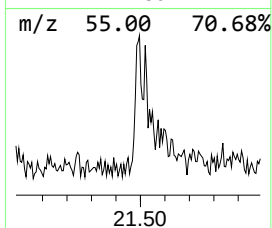
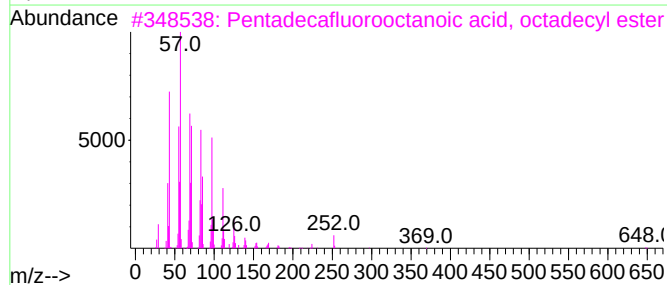
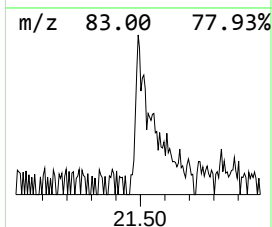
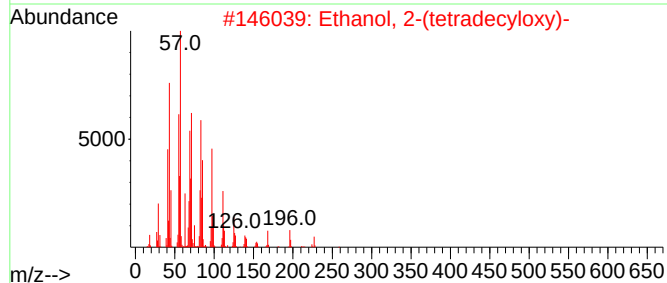
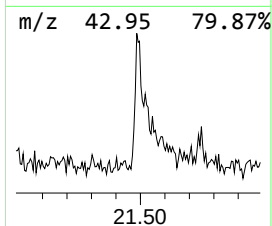
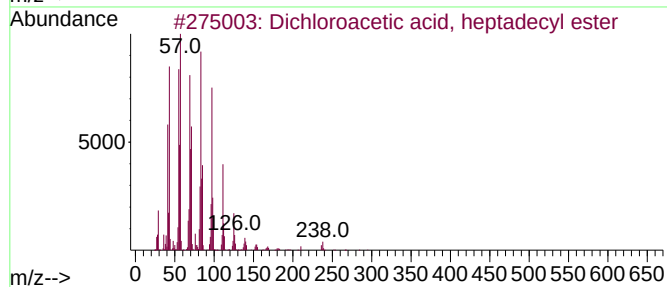
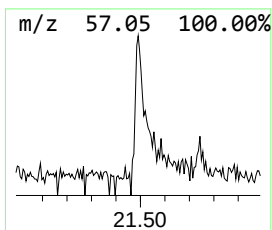
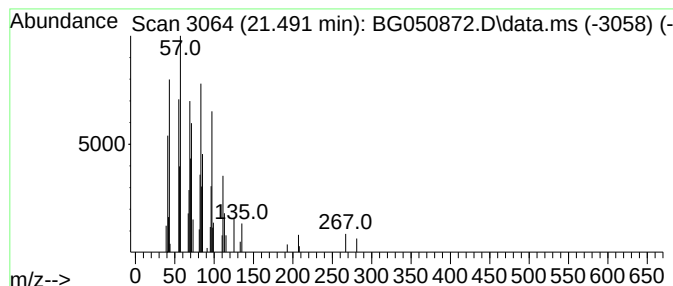
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Dichloroacetic acid, heptad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.491	2.32 ng/ul	68000	Chrysene-d12	21.890

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
4			Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	87
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
Data File : BG050872.D
Acq On : 4 Nov 2021 7:53
Operator : CG/JU
Sample : M4412-17
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG371

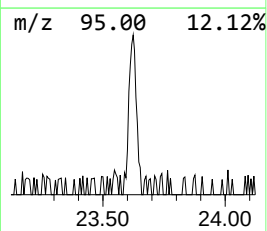
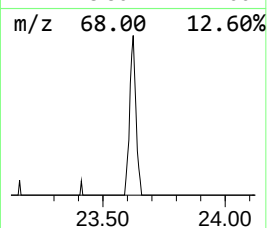
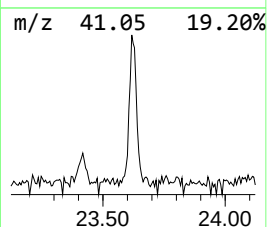
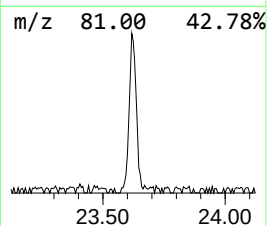
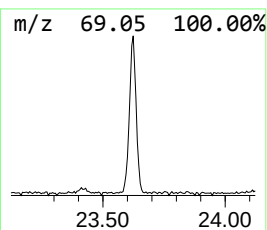
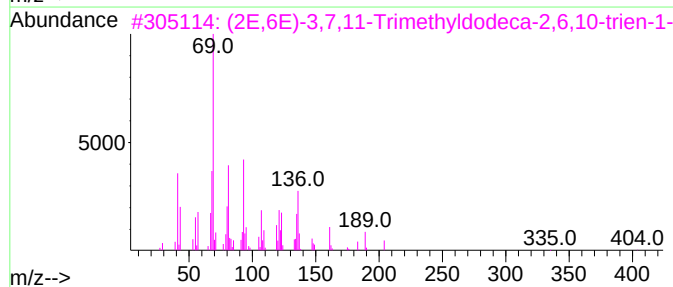
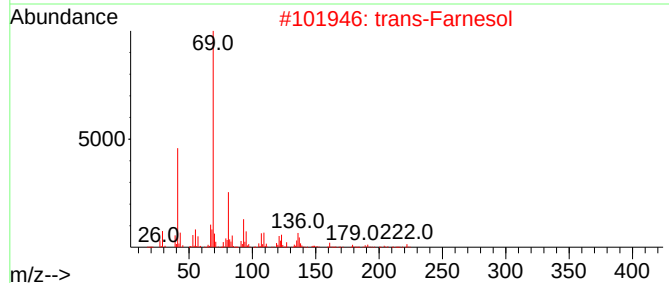
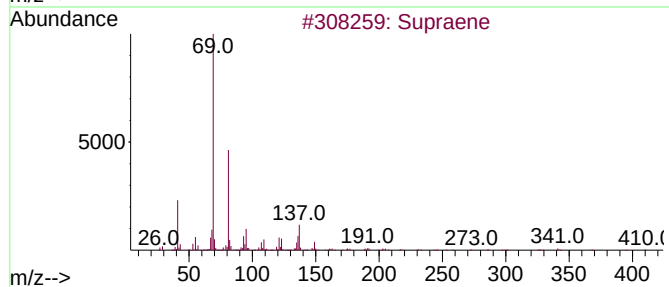
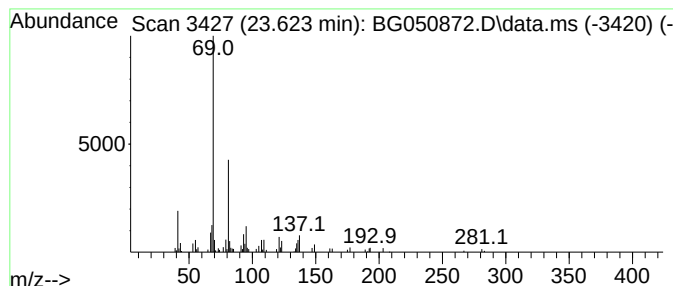
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.623	2.97 ng/ul	92486	Perylene-d12	25.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	90
2			trans-Farnesol	222	C15H26O	000106-28-5	78
3			(2E,6E)-3,7,11-Trimethyldodeca-2...	404	C27H48O2	078368-58-8	78
4			2,6,10,14,18-Pentamethyl-2,6,10,...	342	C25H42	075581-03-2	78
5			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
Data File : BG050872.D
Acq On : 4 Nov 2021 7:53
Operator : CG/JU
Sample : M4412-17
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG371

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.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
Ethanol, 2-(2-b...	10.797	9.4	ng/ul	140158	2	11.050	297990	20.0
Dichloroacetic ...	21.491	2.3	ng/ul	68000	5	21.890	586498	20.0
Supraene	23.623	3.0	ng/ul	92486	6	25.286	622196	20.0