

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
 Data File : BG061932.D
 Acq On : 6 Jul 2024 16:05
 Operator : MA/JU
 Sample : P3010-22
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CG4

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061932.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.435	23	25	28	rVB2	4202	4332	0.28%	0.024%
2	3.488	30	34	37	rVB4	8735	12690	0.82%	0.071%
3	3.752	75	79	85	rBV	28911	46930	3.04%	0.262%
4	3.905	102	105	122	rBV	128607	226504	14.67%	1.265%
5	4.158	146	148	152	rVB2	3112	3286	0.21%	0.018%
6	4.246	160	163	168	rBV4	3023	4486	0.29%	0.025%
7	4.445	193	197	200	rVB2	2128	3162	0.20%	0.018%
8	4.539	210	213	218	rVB4	2184	3567	0.23%	0.020%
9	4.816	259	260	265	rVB2	2771	3573	0.23%	0.020%
10	4.857	265	267	269	rBV2	3583	3239	0.21%	0.018%
11	5.162	316	319	323	rBV3	5153	7535	0.49%	0.042%
12	6.032	463	467	471	rVB2	1853	2910	0.19%	0.016%
13	6.149	482	487	493	rBV3	6869	13383	0.87%	0.075%
14	7.248	667	674	682	rVB	237954	400256	25.93%	2.235%
15	7.354	690	692	696	rBV	2383	2862	0.19%	0.016%
16	7.418	696	703	711	rVB	142496	244759	15.85%	1.367%
17	7.624	732	738	744	rBV2	212712	363965	23.58%	2.032%
18	7.742	755	758	761	rBV2	2275	2870	0.19%	0.016%
19	8.094	811	818	824	rBV	191605	341265	22.11%	1.906%
20	8.317	853	856	857	rBV	2227	2975	0.19%	0.017%
21	8.799	929	938	946	rVB	282588	497068	32.20%	2.776%
22	9.257	1007	1016	1025	rBV	232292	419537	27.18%	2.343%
23	9.451	1047	1049	1052	rVB	2832	2764	0.18%	0.015%
24	9.639	1078	1081	1082	rBV2	4136	2889	0.19%	0.016%
25	9.804	1103	1109	1117	rBV2	29158	51667	3.35%	0.289%
26	9.980	1132	1139	1147	rBV2	209197	389229	25.21%	2.174%
27	10.068	1151	1154	1158	rVB	2048	2789	0.18%	0.016%
28	10.209	1176	1178	1183	rVB4	4686	4495	0.29%	0.025%
29	10.527	1224	1232	1240	rBV	296287	545793	35.35%	3.048%
30	10.908	1289	1297	1304	rBV	307910	557476	36.11%	3.113%
31	11.038	1311	1319	1330	rBV	259185	467181	30.26%	2.609%
32	11.284	1358	1361	1364	rBV	2565	3479	0.23%	0.019%
33	11.426	1380	1385	1390	rVB2	13035	19548	1.27%	0.109%
34	11.531	1398	1403	1404	rBV2	2449	2814	0.18%	0.016%
35	11.637	1414	1421	1426	rBV2	38263	67225	4.35%	0.375%
36	12.236	1519	1523	1527	rVB	2182	3908	0.25%	0.022%

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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-BG070224.MA.M
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37	12.301	1532	1534	1537	rVB2	2454	2801	0.18%	0.016%
38	12.483	1560	1565	1568	rBV2	5464	8098	0.52%	0.045%
39	12.612	1585	1587	1591	rVB2	3252	2799	0.18%	0.016%
40	12.988	1648	1651	1655	rBV	2627	3181	0.21%	0.018%

41	13.082	1663	1667	1671	rBV	2748	5786	0.37%	0.032%
42	13.188	1682	1685	1688	rVV	2448	3159	0.20%	0.018%
43	13.235	1688	1693	1694	rVB	3140	3961	0.26%	0.022%
44	13.670	1764	1767	1769	rVB3	4925	5273	0.34%	0.029%
45	13.846	1791	1797	1802	rBV2	26152	52153	3.38%	0.291%

46	14.022	1823	1827	1829	rVB2	3296	4403	0.29%	0.025%
47	14.064	1832	1834	1837	rBV	2345	3583	0.23%	0.020%
48	14.116	1837	1843	1850	rVB	602761	857241	55.53%	4.787%
49	14.228	1859	1862	1864	rBV3	2837	2855	0.18%	0.016%
50	14.346	1879	1882	1886	rVV4	5488	9139	0.59%	0.051%

51	14.416	1886	1894	1903	rVB	618466	966602	62.61%	5.398%
52	14.592	1923	1924	1929	rVB3	4135	4457	0.29%	0.025%
53	14.716	1938	1945	1952	rBV	506766	806059	52.21%	4.501%
54	14.780	1954	1956	1958	rBV	2669	2949	0.19%	0.016%
55	14.910	1971	1978	1987	rBV	338843	567625	36.77%	3.170%

56	15.027	1995	1998	1999	rBV3	3272	2893	0.19%	0.016%
57	15.057	2001	2003	2008	rVV4	10211	13517	0.88%	0.075%
58	15.121	2011	2014	2019	rVB4	7997	12141	0.79%	0.068%
59	15.209	2027	2029	2030	rBV2	6276	5937	0.38%	0.033%
60	15.421	2061	2065	2067	rBV2	3653	5401	0.35%	0.030%

61	15.444	2067	2069	2073	rVB3	4832	5926	0.38%	0.033%
62	15.480	2073	2075	2076	rBV	5175	3872	0.25%	0.022%
63	15.544	2081	2086	2088	rBV2	5752	6715	0.43%	0.037%
64	15.709	2106	2114	2121	rVB	794016	1215650	78.74%	6.788%
65	15.814	2127	2132	2141	rBV	298279	449083	29.09%	2.508%

66	15.950	2149	2155	2158	rVB6	5516	10078	0.65%	0.056%
67	16.055	2169	2173	2175	rBV3	4590	5088	0.33%	0.028%
68	16.243	2200	2205	2208	rBV5	7035	10271	0.67%	0.057%
69	16.402	2230	2232	2235	rBV2	5522	4822	0.31%	0.027%
70	16.484	2244	2246	2249	rVB3	3488	3521	0.23%	0.020%

71	16.854	2308	2309	2313	rBV4	3010	2998	0.19%	0.017%
72	16.995	2329	2333	2336	rVB5	4326	7079	0.46%	0.040%
73	17.095	2348	2350	2353	rBV2	2505	3056	0.20%	0.017%
74	17.154	2355	2360	2365	rVV5	37595	56869	3.68%	0.318%
75	17.195	2365	2367	2369	rVV2	3511	2937	0.19%	0.016%

76	17.460	2404	2412	2418	rBV	693991	1049037	67.95%	5.858%
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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

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77	17.559	2422	2429	2438	rVV	868268	1333681	86.39%	7.448%
78	17.630	2439	2441	2446	rVB4	9978	12099	0.78%	0.068%
79	17.971	2497	2499	2502	rVB3	2668	3077	0.20%	0.017%
80	18.047	2510	2512	2515	rVB2	5300	4443	0.29%	0.025%
81	18.106	2515	2522	2526	rVB7	9561	17596	1.14%	0.098%
82	18.182	2532	2535	2536	rVB3	5547	4534	0.29%	0.025%
83	18.200	2536	2538	2539	rBV	5215	4234	0.27%	0.024%
84	18.259	2546	2548	2550	rBV	5200	5117	0.33%	0.029%
85	18.329	2556	2560	2564	rBV5	15031	21555	1.40%	0.120%
86	18.476	2583	2585	2587	rBV2	3787	2726	0.18%	0.015%
87	18.658	2615	2616	2617	rBV	6368	4456	0.29%	0.025%
88	18.676	2617	2619	2623	rVB5	11598	13498	0.87%	0.075%
89	18.752	2631	2632	2635	rBV3	3843	3343	0.22%	0.019%
90	19.040	2679	2681	2682	rVB2	6176	2660	0.17%	0.015%
91	19.122	2693	2695	2697	rBV2	4822	3645	0.24%	0.020%
92	19.246	2714	2716	2719	rBV4	7580	6288	0.41%	0.035%
93	19.399	2740	2742	2746	rVB4	15116	16283	1.05%	0.091%
94	19.581	2771	2773	2777	rBV5	6156	6686	0.43%	0.037%
95	19.745	2797	2801	2804	rVB5	15094	18392	1.19%	0.103%
96	19.839	2810	2817	2825	rVB	1018524	1513204	98.02%	8.450%
97	21.355	3071	3075	3088	rVB6	60149	140293	9.09%	0.783%
98	21.719	3131	3137	3143	rVB2	655836	1035792	67.09%	5.784%
99	24.733	3642	3650	3661	rVB	575542	1543805	100.00%	8.621%
100	24.963	3680	3689	3701	rVB	412770	1268779	82.19%	7.085%

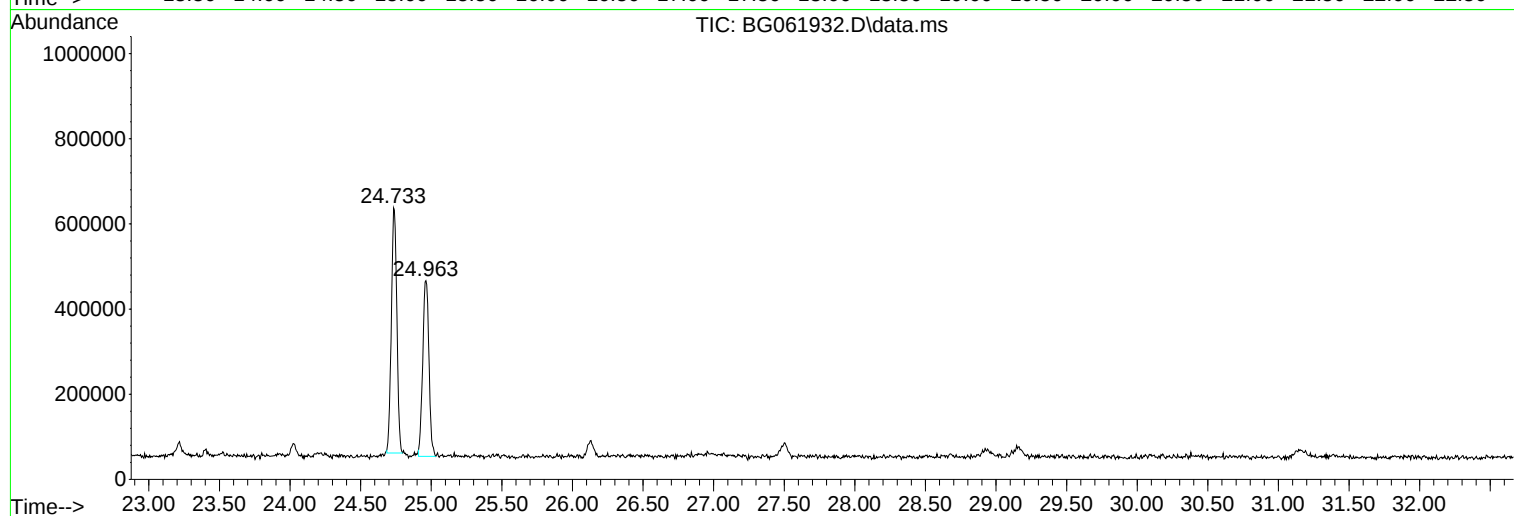
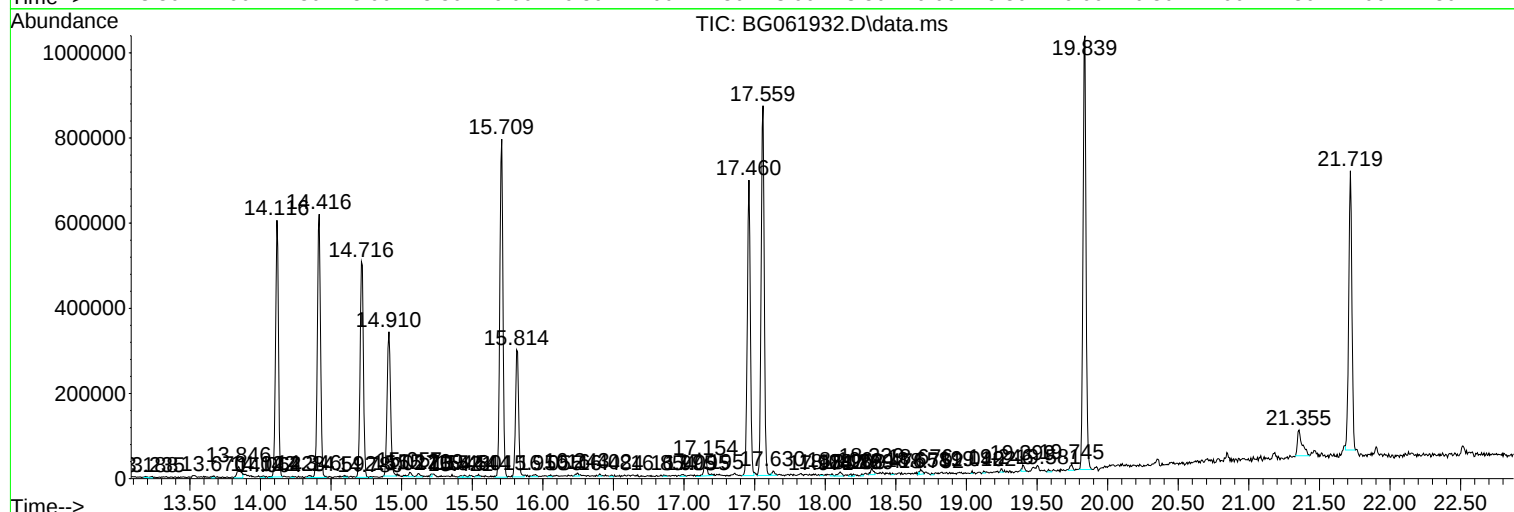
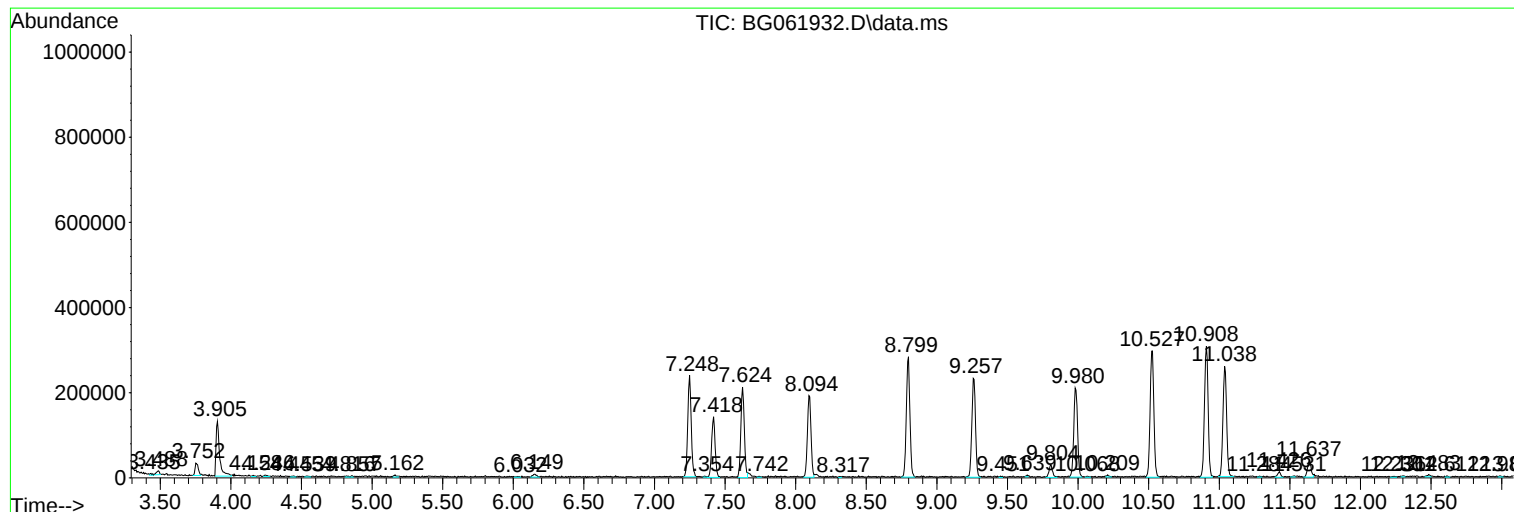
Sum of corrected areas: 17907612

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
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Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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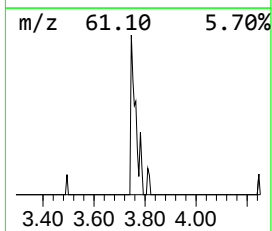
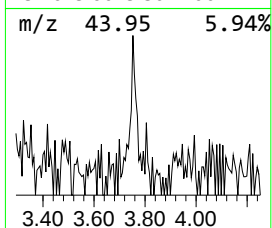
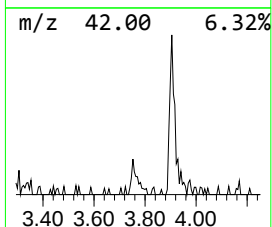
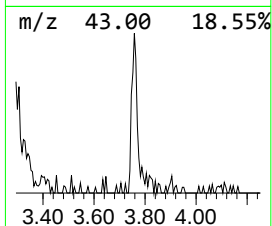
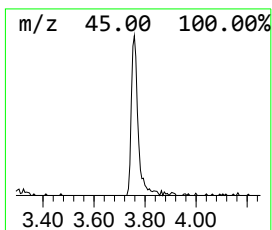
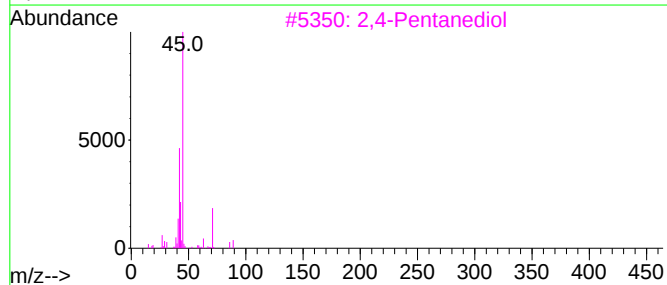
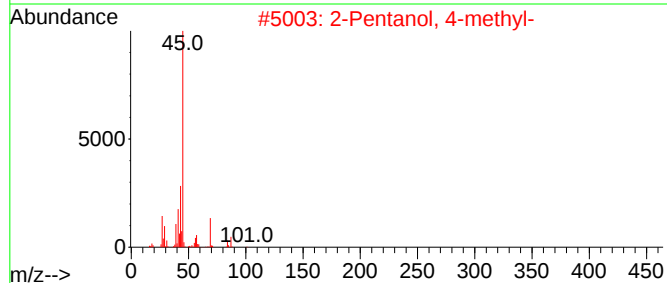
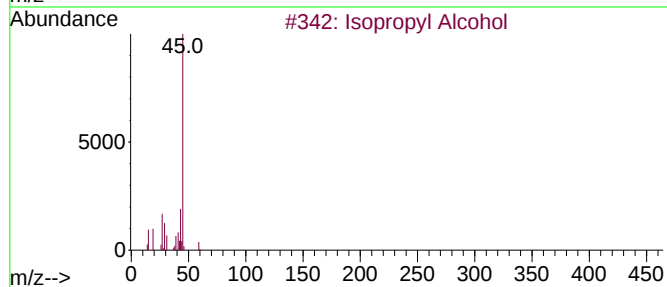
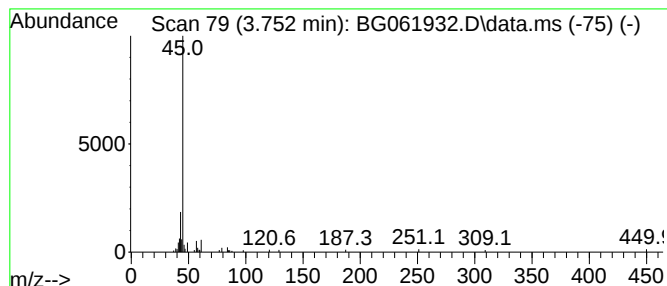
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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.
3.752	2.75 ng/ul	46930	1,4-Dichlorobenzene-d4	8.094

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	45
2			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	45
3			2,4-Pentanediol	104	C5H12O2	000625-69-4	39
4			(2R,4R)-(-)-Pentanediol	104	C5H12O2	042075-32-1	39
5			Butanenitrile, 2-(methoxymethoxy)	129	C6H11NO2	1000196-86-5	39



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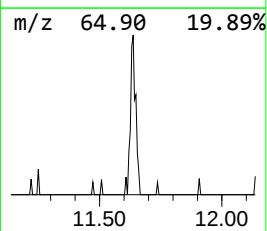
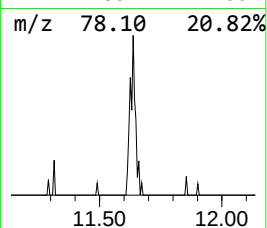
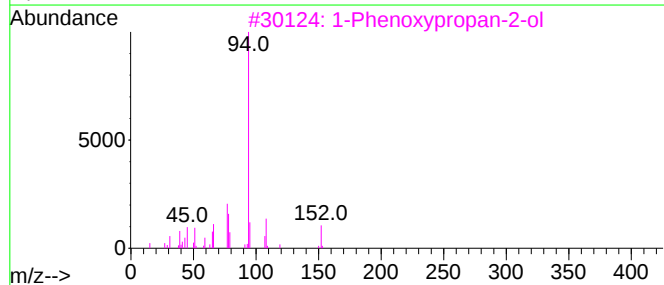
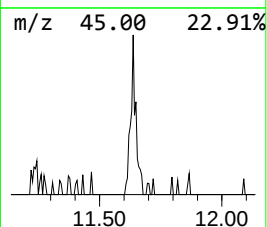
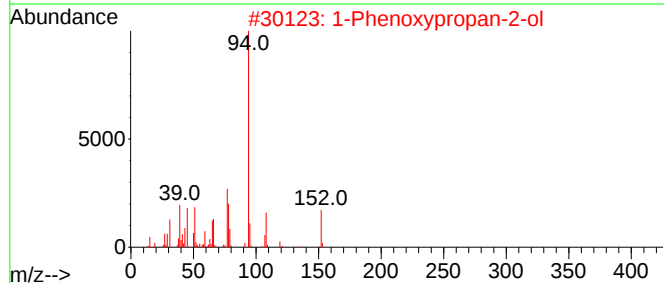
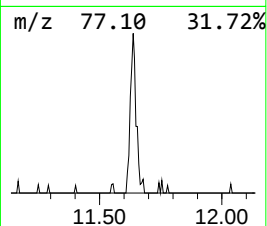
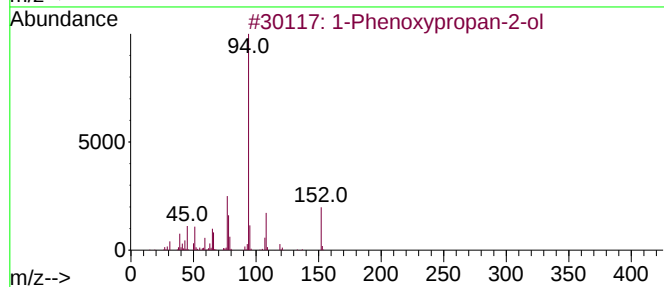
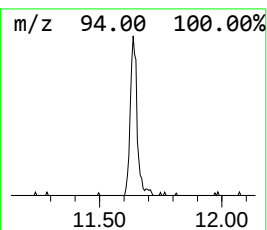
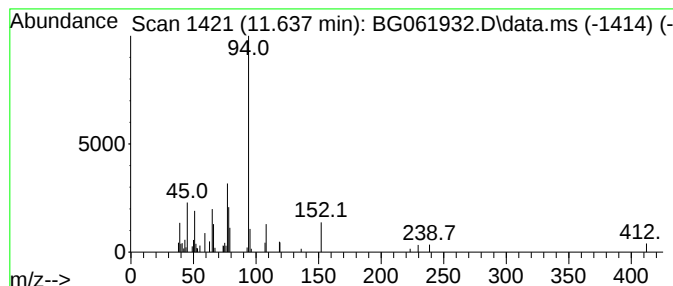
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.637	2.41 ng/ul	67225	Naphthalene-d8	10.909

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	81
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	58
5			1-Amino-3-phenoxypropan-2-ol	167	C9H13NO2	004287-19-8	53



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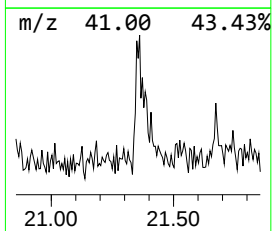
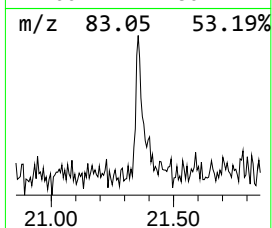
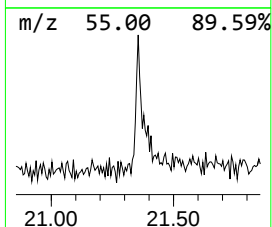
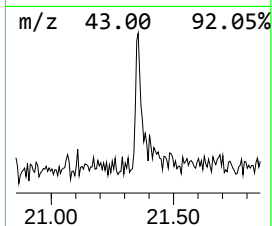
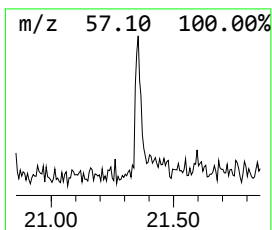
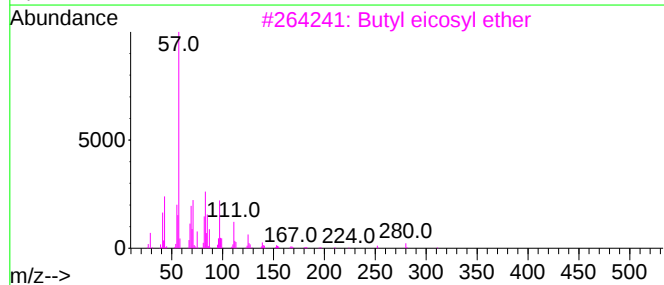
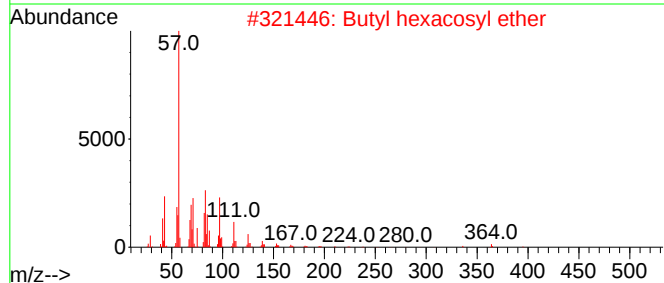
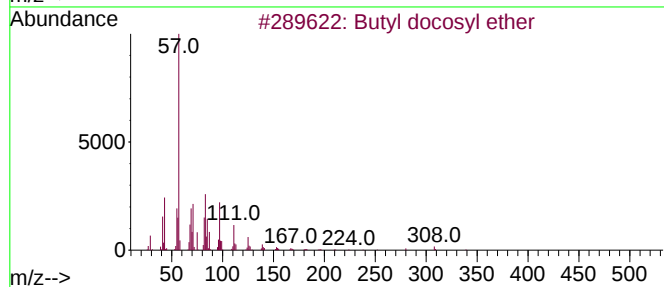
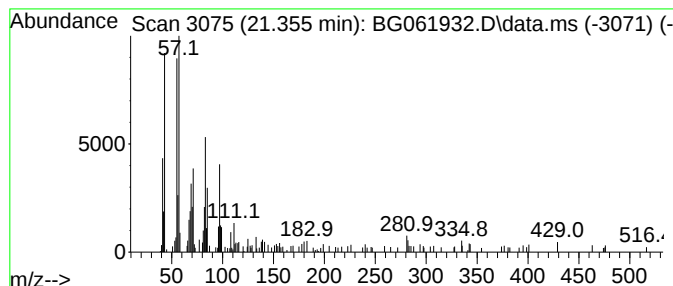
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Butyl docosyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.355	2.71 ng/ul	140293	Chrysene-d12	21.719

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butyl docosyl ether	382	C26H54O	1000406-40-8	83
2			Butyl hexacosyl ether	438	C30H62O	1000406-41-0	80
3			Butyl eicosyl ether	354	C24H50O	1000406-40-7	80
4			Butyl tetracosyl ether	410	C28H58O	1000406-40-9	80
5			Butyl dodecyl ether	242	C16H34O	1000406-40-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061932.D
Acq On : 6 Jul 2024 16:05
Operator : MA/JU
Sample : P3010-22
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CG4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.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	3.752	2.8	ng/ul	46930	1	8.094	341265	20.0
1-Phenoxypropan...	11.637	2.4	ng/ul	67225	2	10.909	557476	20.0
Butyl docosyl e...	21.355	2.7	ng/ul	140293	5	21.719	1035790	20.0