

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
 Data File : BG062174.D
 Acq On : 22 Jul 2024 23:40
 Operator : MA/JU
 Sample : P3238-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CH5

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-BG071924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062174.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.739	72	77	84	rBV	25403	43036	3.73%	0.367%
2	3.880	98	101	108	rBV	84235	129703	11.25%	1.106%
3	4.045	125	129	130	rBV3	2031	2092	0.18%	0.018%
4	4.068	130	133	135	rBV3	2686	2066	0.18%	0.018%
5	4.532	208	212	214	rBV2	2522	3777	0.33%	0.032%
6	4.597	221	223	226	rVB3	1766	2011	0.17%	0.017%
7	4.867	267	269	271	rBV2	1653	2011	0.17%	0.017%
8	4.926	278	279	286	rVB3	1758	2719	0.24%	0.023%
9	5.126	310	313	324	rBV5	4632	9815	0.85%	0.084%
10	5.672	404	406	409	rVB2	2928	2779	0.24%	0.024%
11	5.866	437	439	442	rBV	1883	2290	0.20%	0.020%
12	6.124	477	483	485	rBV3	3027	4925	0.43%	0.042%
13	6.406	530	531	535	rBV	2248	2171	0.19%	0.019%
14	6.735	586	587	593	rBV	1842	2658	0.23%	0.023%
15	7.099	648	649	654	rBV2	1774	2058	0.18%	0.018%
16	7.235	665	672	680	rBV	127313	225800	19.58%	1.926%
17	7.387	691	698	705	rVB2	86045	134740	11.68%	1.149%
18	7.599	727	734	740	rBV2	115422	200317	17.37%	1.709%
19	8.063	806	813	820	rBV	138529	234920	20.37%	2.004%
20	8.785	929	936	947	rBV2	160168	286339	24.83%	2.443%
21	9.232	1003	1012	1019	rBV	126712	219608	19.04%	1.873%
22	9.420	1042	1044	1048	rVB	2631	2203	0.19%	0.019%
23	9.596	1072	1074	1076	rVB	3024	2690	0.23%	0.023%
24	9.772	1100	1104	1112	rVB3	12746	20741	1.80%	0.177%
25	9.954	1129	1135	1142	rBV3	119590	215733	18.70%	1.840%
26	10.048	1149	1151	1155	rVB2	2287	2426	0.21%	0.021%
27	10.231	1175	1182	1184	rVB2	2184	3930	0.34%	0.034%
28	10.260	1184	1187	1191	rBV	2054	3218	0.28%	0.027%
29	10.342	1199	1201	1203	rBV	2030	2070	0.18%	0.018%
30	10.507	1221	1229	1236	rBV	180292	328718	28.50%	2.804%
31	10.759	1267	1272	1276	rBV	1788	2355	0.20%	0.020%
32	10.877	1285	1292	1302	rVB	208780	366586	31.78%	3.127%
33	11.018	1309	1316	1323	rBV2	139714	260381	22.58%	2.221%
34	11.335	1369	1370	1374	rBV	1675	2112	0.18%	0.018%
35	11.394	1374	1380	1384	rBV4	5159	9133	0.79%	0.078%
36	11.605	1409	1416	1427	rBV3	30297	62302	5.40%	0.531%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

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Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
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37	12.451	1557	1560	1565	rVB4	3442	5450	0.47%	0.046%
38	12.668	1593	1597	1598	rBV4	3044	3336	0.29%	0.028%
39	13.215	1687	1690	1693	rBV4	2125	2158	0.19%	0.018%
40	13.297	1701	1704	1705	rBV	2378	2270	0.20%	0.019%

41	13.485	1734	1736	1741	rVB2	2794	3567	0.31%	0.030%
42	13.532	1741	1744	1747	rBV	2183	2981	0.26%	0.025%
43	13.655	1763	1765	1768	rVB	2244	2097	0.18%	0.018%
44	13.691	1768	1771	1773	rBV	1949	2108	0.18%	0.018%
45	14.096	1831	1840	1848	rBV	357796	529543	45.91%	4.517%

46	14.202	1855	1858	1859	rBV	2020	2065	0.18%	0.018%
47	14.325	1874	1879	1884	rBV3	4020	9913	0.86%	0.085%
48	14.390	1884	1890	1899	rVB2	377860	602516	52.24%	5.140%
49	14.531	1911	1914	1917	rBV	2156	2749	0.24%	0.023%
50	14.695	1935	1942	1949	rVB2	395307	606268	52.57%	5.172%

51	14.918	1966	1980	1988	rBV4	135202	329262	28.55%	2.809%
52	15.053	2002	2003	2006	rVB3	4743	3910	0.34%	0.033%
53	15.095	2006	2010	2016	rVV6	3926	7993	0.69%	0.068%
54	15.177	2019	2024	2027	rBV3	4147	5579	0.48%	0.048%
55	15.447	2067	2070	2071	rBV	2317	2112	0.18%	0.018%

56	15.512	2079	2081	2083	rVB	3664	2697	0.23%	0.023%
57	15.635	2099	2102	2104	rBV	1817	2634	0.23%	0.022%
58	15.682	2104	2110	2117	rVB	518929	791427	68.62%	6.752%
59	15.805	2125	2131	2138	rBV2	145466	216053	18.73%	1.843%
60	15.905	2144	2148	2149	rBV3	2443	2428	0.21%	0.021%

61	15.923	2149	2151	2154	rVB2	3903	3614	0.31%	0.031%
62	15.952	2154	2156	2160	rBV2	2835	2384	0.21%	0.020%
63	16.034	2166	2170	2172	rBV	3338	2917	0.25%	0.025%
64	16.140	2185	2188	2191	rVB	2800	3069	0.27%	0.026%
65	16.269	2206	2210	2215	rVB2	2596	4481	0.39%	0.038%

66	16.363	2224	2226	2227	rBV2	3054	2130	0.18%	0.018%
67	16.422	2234	2236	2238	rVB	3177	2121	0.18%	0.018%
68	16.446	2238	2240	2243	rBV2	3099	3189	0.28%	0.027%
69	16.534	2252	2255	2256	rBV2	2787	2085	0.18%	0.018%
70	16.686	2279	2281	2283	rVB2	3175	2102	0.18%	0.018%

71	16.716	2283	2286	2288	rVB2	2700	3141	0.27%	0.027%
72	16.751	2290	2292	2294	rBV2	2739	2711	0.24%	0.023%
73	16.845	2307	2308	2311	rBV2	2998	2235	0.19%	0.019%
74	16.874	2311	2313	2316	rVB2	2612	2060	0.18%	0.018%
75	16.957	2324	2327	2328	rBV2	3126	3462	0.30%	0.030%

76	17.033	2338	2340	2342	rVB2	3862	3097	0.27%	0.026%
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77	17.057	2342	2344	2347	rBV4	3732	5253	0.46%	0.045%
78	17.115	2351	2354	2359	rVB4	4072	5096	0.44%	0.043%
79	17.168	2359	2363	2364	rBV3	3900	3991	0.35%	0.034%
80	17.344	2391	2393	2394	rVB	4098	2182	0.19%	0.019%
81	17.374	2394	2398	2399	rBV2	3408	4048	0.35%	0.035%
82	17.438	2402	2409	2414	rBV	560111	838318	72.68%	7.152%
83	17.538	2420	2426	2434	rVB	548795	839026	72.75%	7.158%
84	17.961	2496	2498	2499	rVB2	4719	2419	0.21%	0.021%
85	17.985	2499	2502	2503	rBV2	3258	2779	0.24%	0.024%
86	18.032	2509	2510	2514	rVB3	4288	4136	0.36%	0.035%
87	18.079	2514	2518	2522	rBV3	9477	15404	1.34%	0.131%
88	18.237	2543	2545	2546	rVB2	5534	2727	0.24%	0.023%
89	18.349	2561	2564	2567	rBV5	7717	8120	0.70%	0.069%
90	18.660	2613	2617	2619	rBV4	9377	12786	1.11%	0.109%
91	18.766	2633	2635	2637	rBV3	4536	4129	0.36%	0.035%
92	18.801	2639	2641	2643	rBV3	7533	7814	0.68%	0.067%
93	18.889	2654	2656	2658	rBV2	5183	4255	0.37%	0.036%
94	19.218	2709	2712	2716	rBV6	11662	19434	1.68%	0.166%
95	19.489	2754	2758	2761	rVB	20499	31133	2.70%	0.266%
96	19.818	2808	2814	2825	rVB	797862	1153367	100.00%	9.839%
97	21.321	3067	3070	3077	rBV7	52464	78644	6.82%	0.671%
98	21.697	3128	3134	3140	rBV2	546774	884755	76.71%	7.548%
99	24.711	3640	3647	3656	rVB2	341585	902745	78.27%	7.701%
100	24.928	3677	3684	3695	rVB	314437	903280	78.32%	7.706%

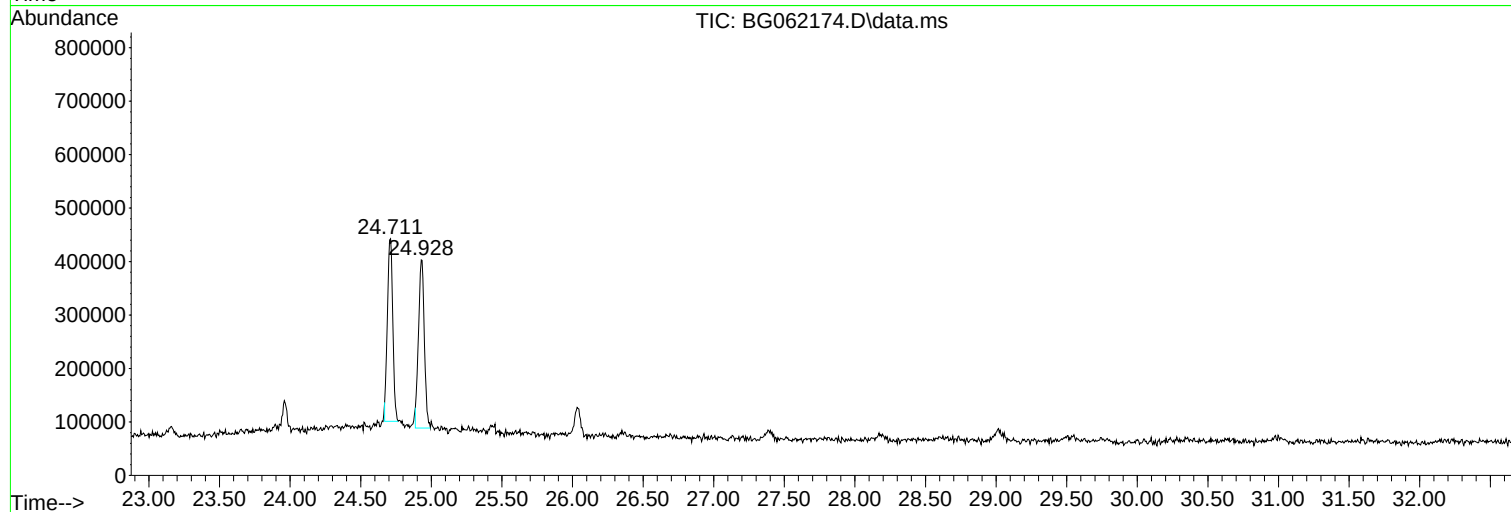
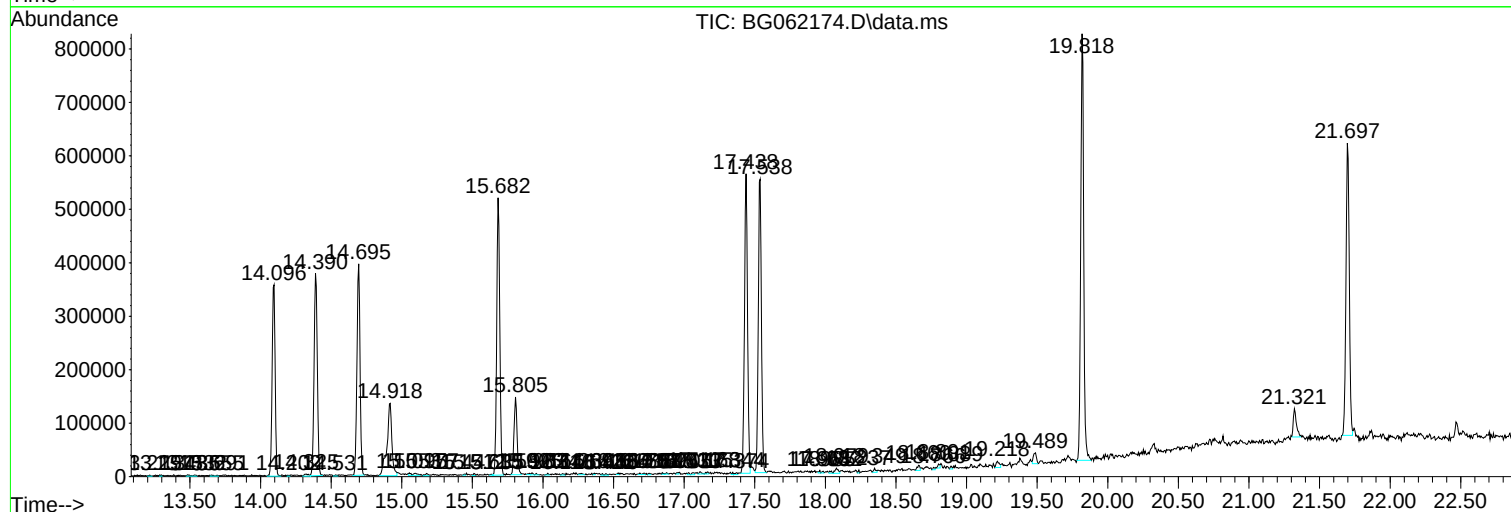
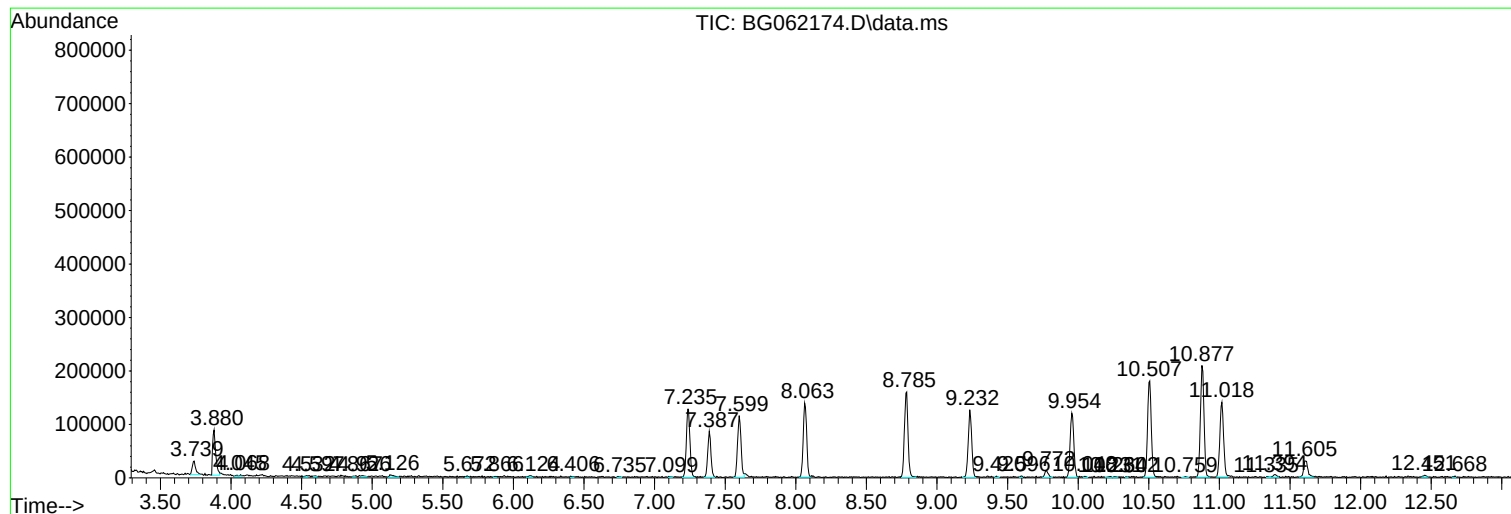
Sum of corrected areas: 11722188

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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



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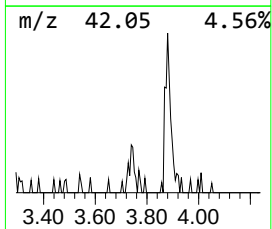
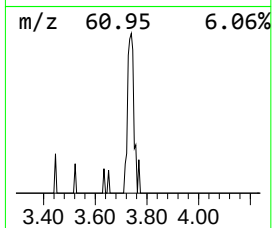
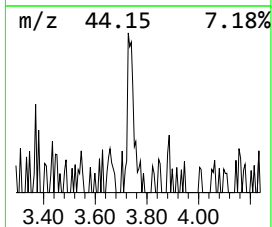
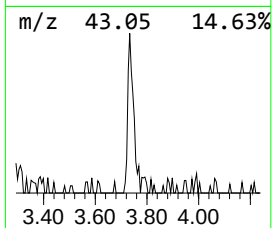
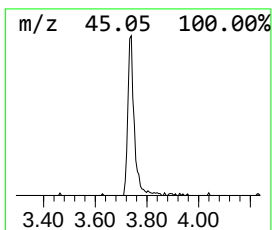
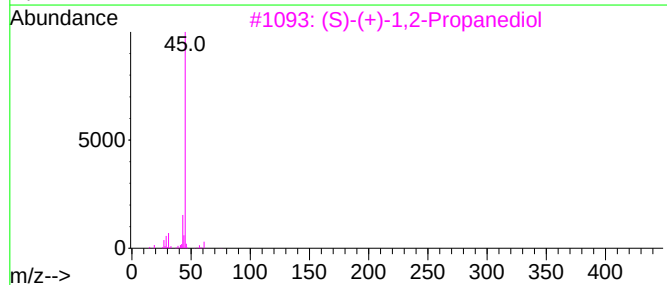
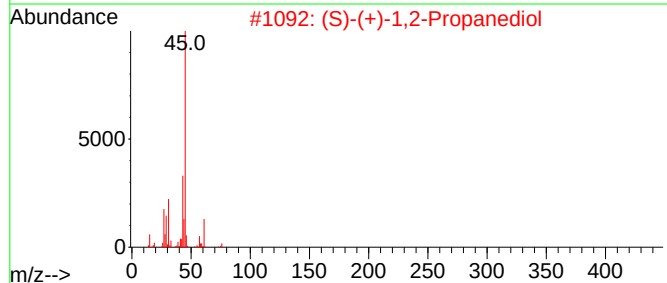
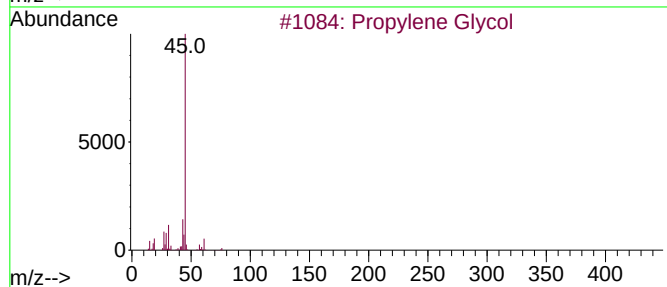
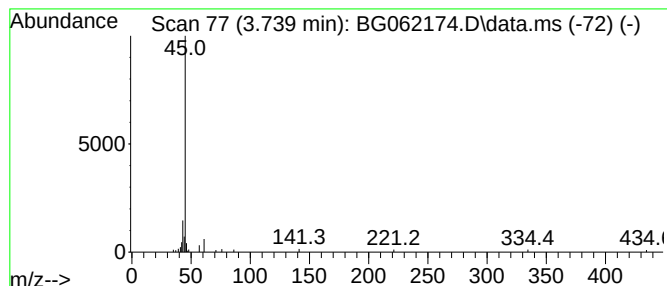
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.739	3.66 ng/ul	43036	1,4-Dichlorobenzene-d4	8.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	72
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	39
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	39
4			Propylene Glycol	76	C3H8O2	000057-55-6	39
5			1-Butene, 4-methoxy	86	C5H10O	004696-30-4	9



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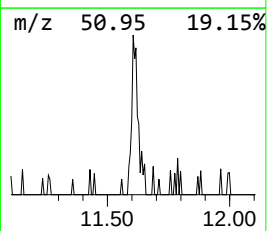
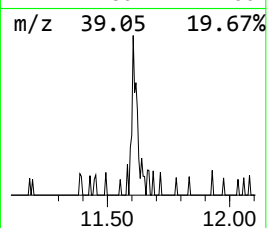
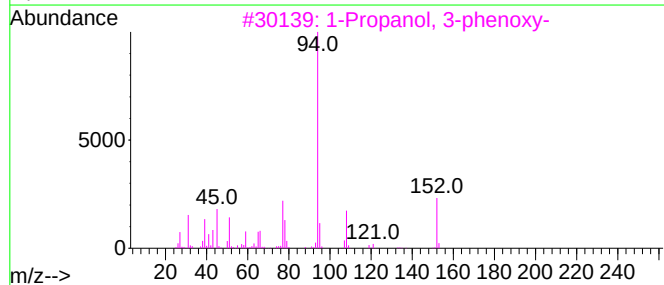
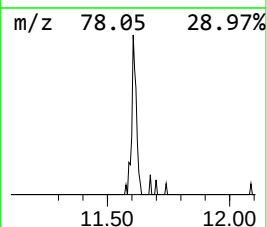
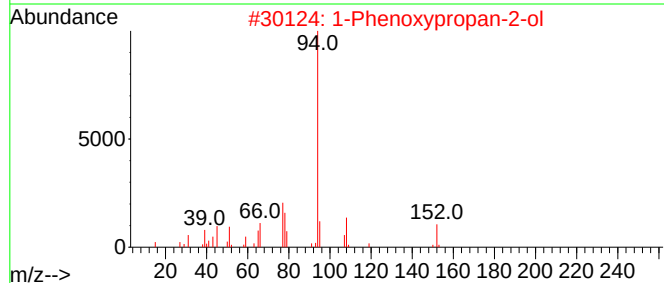
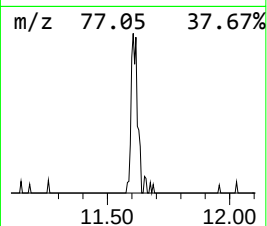
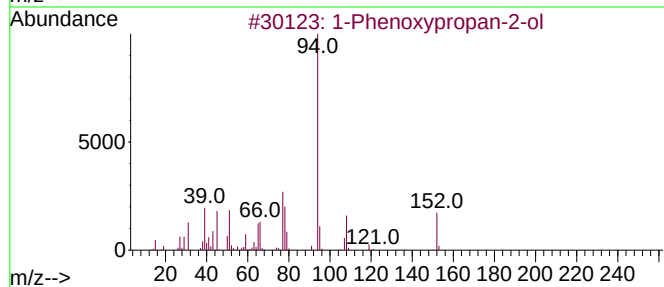
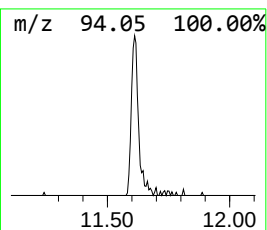
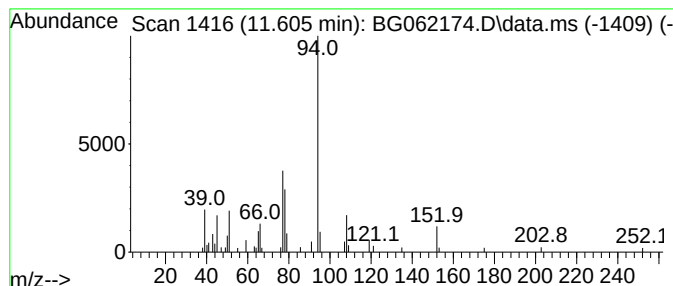
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.605	3.40 ng/ul	62302	Naphthalene-d8	10.877

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	64
3			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	59
4			N-(Benzenesulfonyl)acetamide	199	C8H9NO3S	005661-14-3	53
5			3-Phenoxypropionic acid	166	C9H10O3	007170-38-9	47



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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
Propylene Glycol	3.739	3.7	ng/u1	43036	1	8.069	234920	20.0
1-Phenoxypropan...	11.605	3.4	ng/u1	62302	2	10.877	366586	20.0