

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
 Data File : BG061870.D
 Acq On : 3 Jul 2024 19:03
 Operator : MA/JU
 Sample : P2964-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CT4

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: BG061870.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.482	30	33	39	rVB5	11780	18051	1.41%	0.123%
2	3.758	76	80	86	rBV	19502	28098	2.20%	0.191%
3	3.905	101	105	115	rBV	122879	206844	16.18%	1.406%
4	4.123	140	142	146	rVB3	5676	6716	0.53%	0.046%
5	4.252	161	164	166	rBV3	4650	4749	0.37%	0.032%
6	4.411	188	191	193	rVB4	3574	3138	0.25%	0.021%
7	4.834	262	263	267	rVB2	2782	2837	0.22%	0.019%
8	5.063	299	302	305	rBV	2297	2901	0.23%	0.020%
9	5.163	315	319	326	rVB4	7140	11162	0.87%	0.076%
10	5.409	360	361	364	rVV2	2776	3012	0.24%	0.020%
11	5.451	366	368	374	rVB3	3543	5596	0.44%	0.038%
12	5.521	374	380	383	rBV3	3098	4994	0.39%	0.034%
13	5.991	458	460	463	rBV	2472	2862	0.22%	0.019%
14	6.150	482	487	491	rVV3	11848	17736	1.39%	0.121%
15	7.248	667	674	686	rVB	196916	345043	26.99%	2.346%
16	7.419	697	703	713	rVB	124500	209947	16.42%	1.427%
17	7.519	718	720	725	rVB2	2881	3499	0.27%	0.024%
18	7.624	731	738	745	rBV2	164472	296362	23.18%	2.015%
19	7.677	745	747	749	rVB2	4356	2960	0.23%	0.020%
20	7.836	770	774	776	rVB	2180	2773	0.22%	0.019%
21	8.006	799	803	804	rBV	3298	3697	0.29%	0.025%
22	8.095	812	818	825	rBV	161794	279923	21.89%	1.903%
23	8.142	825	826	831	rVB4	10877	12980	1.02%	0.088%
24	8.553	892	896	897	rVB2	2999	3281	0.26%	0.022%
25	8.794	929	937	947	rBV	229845	412806	32.28%	2.807%
26	9.223	1007	1010	1011	rBV	2572	2806	0.22%	0.019%
27	9.258	1011	1016	1023	rVV	178360	322418	25.22%	2.192%
28	9.558	1066	1067	1071	rBV2	2998	3391	0.27%	0.023%
29	9.616	1075	1077	1079	rVV2	2911	2813	0.22%	0.019%
30	9.646	1079	1082	1088	rVB3	7180	11668	0.91%	0.079%
31	9.804	1104	1109	1117	rVB2	35968	58354	4.56%	0.397%
32	9.986	1131	1140	1148	rBV	160432	301538	23.58%	2.050%
33	10.180	1168	1173	1174	rVV2	2257	3411	0.27%	0.023%
34	10.198	1174	1176	1181	rVB2	2674	4103	0.32%	0.028%
35	10.456	1216	1220	1223	rBV2	3237	4474	0.35%	0.030%
36	10.521	1225	1231	1240	rVV	239862	443219	34.66%	3.013%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
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37	10.580	1240	1241	1246	rVB	2619	2816	0.22%	0.019%
38	10.768	1272	1273	1278	rBV3	2298	2874	0.22%	0.020%
39	10.909	1289	1297	1305	rBV	249380	447471	35.00%	3.042%
40	11.038	1311	1319	1327	rBV	226869	433830	33.93%	2.950%
41	11.314	1363	1366	1369	rBV2	3180	3844	0.30%	0.026%
42	11.373	1373	1376	1378	rBV2	3357	3794	0.30%	0.026%
43	11.426	1381	1385	1389	rBV5	10755	15874	1.24%	0.108%
44	11.637	1415	1421	1427	rBV2	32828	63607	4.97%	0.432%
45	12.119	1500	1503	1505	rBV	2869	4178	0.33%	0.028%
46	12.295	1530	1533	1538	rBV3	6903	11197	0.88%	0.076%
47	12.483	1561	1565	1570	rVB3	5933	9386	0.73%	0.064%
48	13.106	1669	1671	1672	rVV2	4520	2873	0.22%	0.020%
49	13.194	1681	1686	1691	rBV4	5332	6934	0.54%	0.047%
50	13.247	1694	1695	1699	rVB3	4552	3508	0.27%	0.024%
51	13.330	1707	1709	1712	rBV2	2892	2842	0.22%	0.019%
52	13.529	1738	1743	1747	rBV4	8745	13540	1.06%	0.092%
53	13.623	1756	1759	1761	rBV2	2637	2737	0.21%	0.019%
54	13.946	1810	1814	1816	rVB	2691	3423	0.27%	0.023%
55	13.970	1816	1818	1822	rBV	3858	5432	0.42%	0.037%
56	14.117	1836	1843	1849	rBV	489563	706051	55.22%	4.800%
57	14.276	1868	1870	1873	rBV2	2351	3132	0.24%	0.021%
58	14.352	1878	1883	1885	rVV4	5143	6968	0.54%	0.047%
59	14.417	1887	1894	1902	rVB	512335	779635	60.97%	5.301%
60	14.475	1902	1904	1907	rVB3	3096	3220	0.25%	0.022%
61	14.605	1922	1926	1927	rVB2	4700	4175	0.33%	0.028%
62	14.716	1938	1945	1952	rVB	427024	647582	50.65%	4.403%
63	14.781	1952	1956	1960	rBV3	2369	4632	0.36%	0.031%
64	14.910	1970	1978	1989	rBV	263697	445807	34.87%	3.031%
65	14.981	1989	1990	1993	rVV2	4556	3332	0.26%	0.023%
66	15.045	1997	2001	2005	rBV6	4540	7794	0.61%	0.053%
67	15.110	2010	2012	2014	rBV3	5013	3938	0.31%	0.027%
68	15.409	2059	2063	2068	rVB4	3374	5933	0.46%	0.040%
69	15.486	2071	2076	2079	rBV5	6226	9694	0.76%	0.066%
70	15.709	2107	2114	2120	rBV	646945	1004129	78.53%	6.827%
71	15.815	2127	2132	2140	rVB	223777	331571	25.93%	2.254%
72	15.944	2152	2154	2159	rBV4	6164	6885	0.54%	0.047%
73	16.062	2169	2174	2176	rBV5	5803	8637	0.68%	0.059%
74	16.226	2199	2202	2204	rBV3	4095	5433	0.42%	0.037%
75	16.408	2230	2233	2238	rVB3	5649	8434	0.66%	0.057%
76	16.649	2273	2274	2277	rVB2	4154	2987	0.23%	0.020%

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77	16.778	2294	2296	2298	rVB2	4738	3570	0.28%	0.024%
78	16.796	2298	2299	2303	rBV3	4023	5523	0.43%	0.038%
79	16.984	2329	2331	2336	rVB6	8832	9684	0.76%	0.066%
80	17.113	2349	2353	2354	rBV2	4219	5697	0.45%	0.039%
81	17.149	2357	2359	2364	rVB5	5595	5992	0.47%	0.041%
82	17.184	2364	2365	2366	rBV	6495	3481	0.27%	0.024%
83	17.460	2405	2412	2417	rBV	557472	814274	63.68%	5.536%
84	17.560	2422	2429	2438	rVB	706770	1102518	86.23%	7.496%
85	17.630	2438	2441	2446	rBV6	12708	17348	1.36%	0.118%
86	18.053	2508	2513	2517	rVB2	34892	50464	3.95%	0.343%
87	18.300	2553	2555	2557	rBV3	6977	5188	0.41%	0.035%
88	18.330	2558	2560	2563	rVV3	12752	14503	1.13%	0.099%
89	18.512	2589	2591	2596	rVB4	34247	44494	3.48%	0.303%
90	18.576	2599	2602	2606	rVV3	25276	34192	2.67%	0.232%
91	18.623	2606	2610	2613	rVB6	25010	30385	2.38%	0.207%
92	18.800	2636	2640	2644	rBV5	30268	43375	3.39%	0.295%
93	18.982	2667	2671	2674	rVB5	20414	30732	2.40%	0.209%
94	19.334	2726	2731	2733	rBV3	36957	57521	4.50%	0.391%
95	19.370	2734	2737	2740	rVB4	36360	41128	3.22%	0.280%
96	19.499	2757	2759	2763	rVB2	27980	32318	2.53%	0.220%
97	19.834	2810	2816	2824	rBV	820941	1278632	100.00%	8.693%
98	21.720	3131	3137	3143	rBV2	471841	814295	63.68%	5.536%
99	24.740	3643	3651	3662	rVB2	449645	1213944	94.94%	8.253%
100	24.963	3681	3689	3702	rVB2	317292	958901	74.99%	6.519%

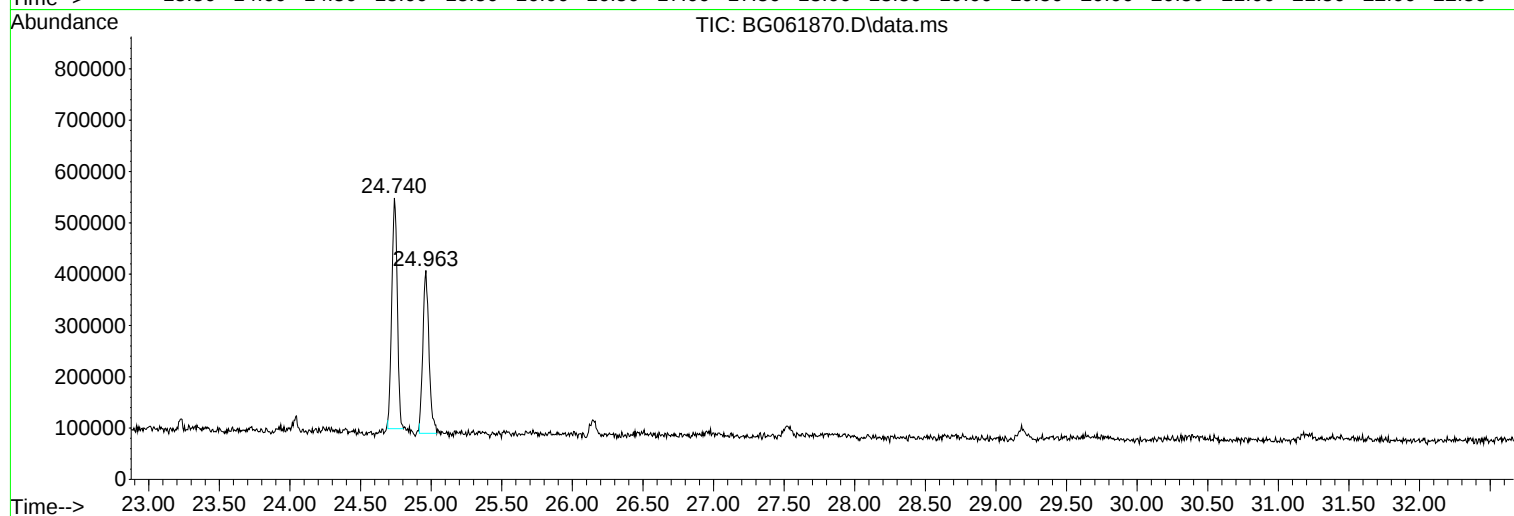
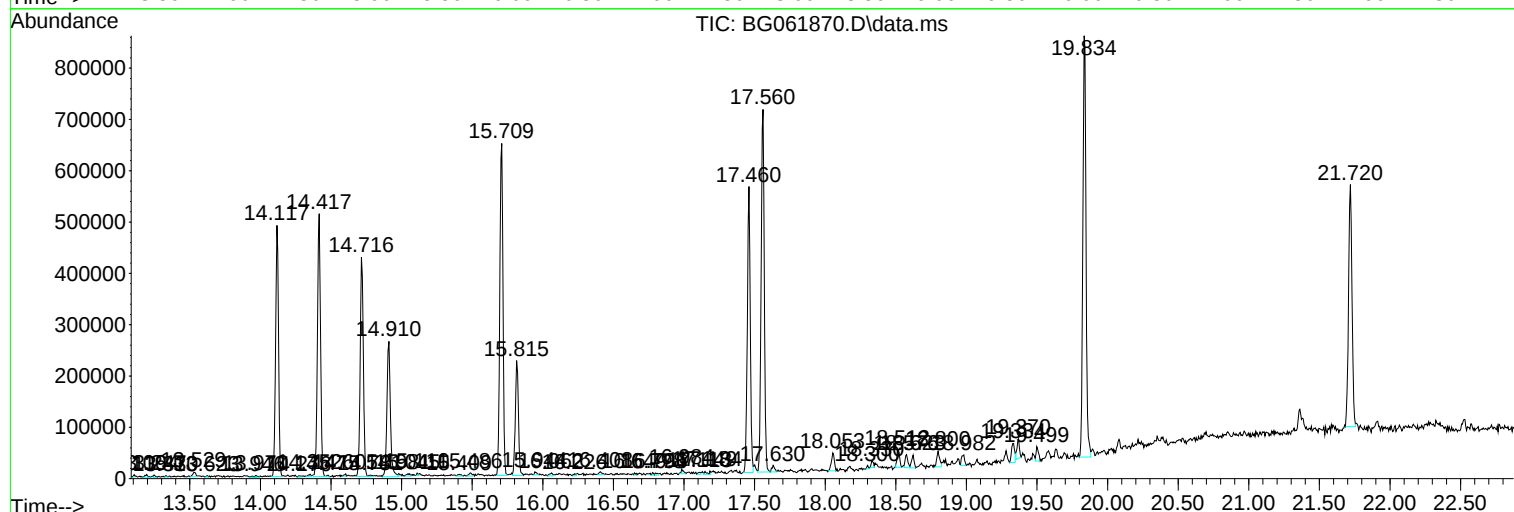
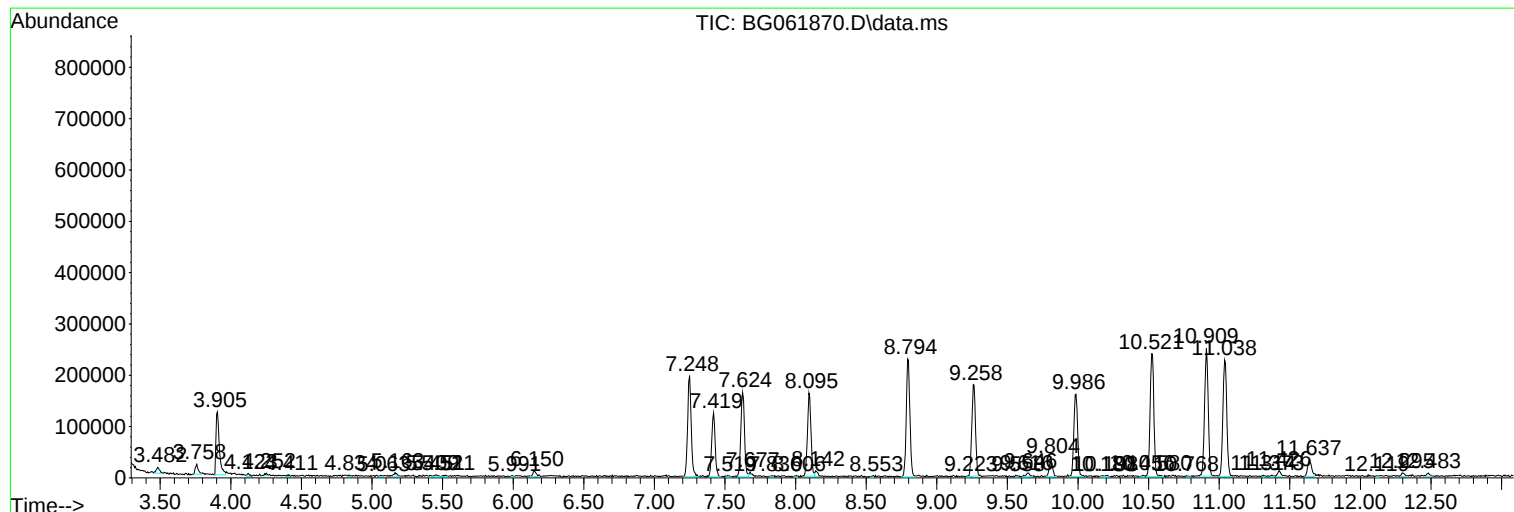
Sum of corrected areas: 14708450

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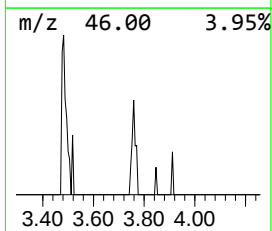
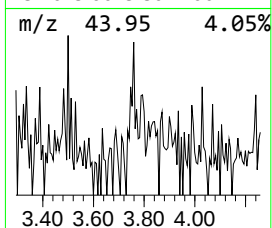
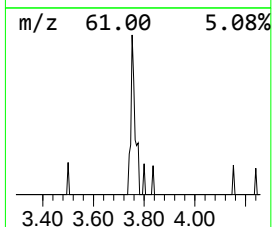
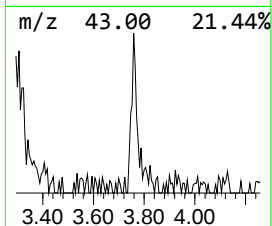
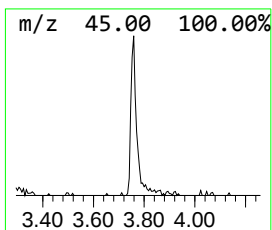
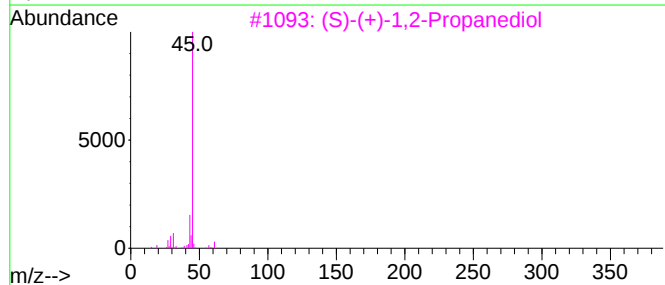
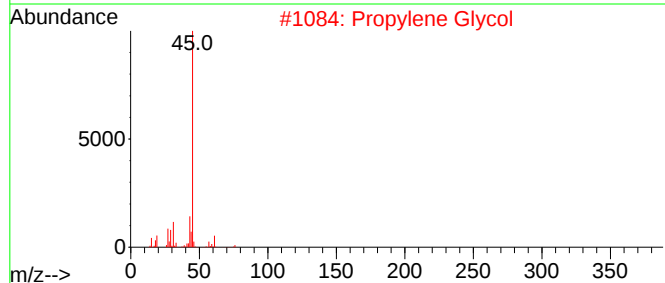
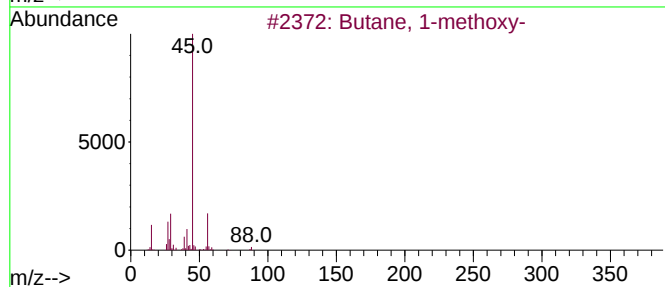
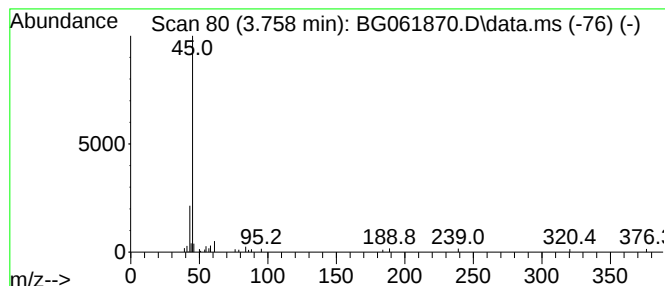
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.758	2.01 ng/ul	28098	1,4-Dichlorobenzene-d4	8.095

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 1-methoxy-	88	C5H12O	000628-28-4	9
2			Propylene Glycol	76	C3H8O2	000057-55-6	9
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9
4			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
5			2,4-Dioxaundecane	160	C9H20O2	1010334-81-5	9



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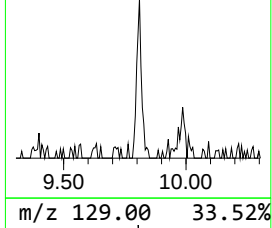
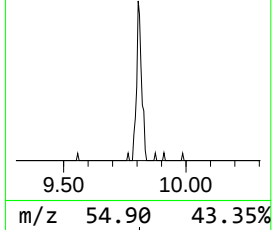
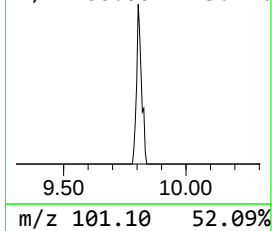
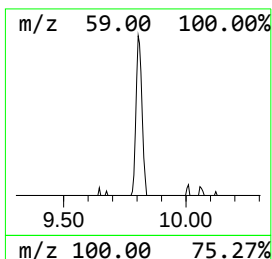
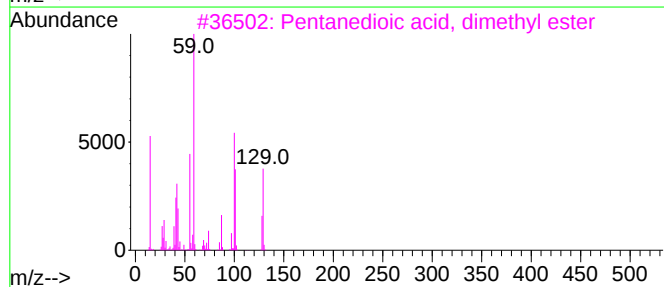
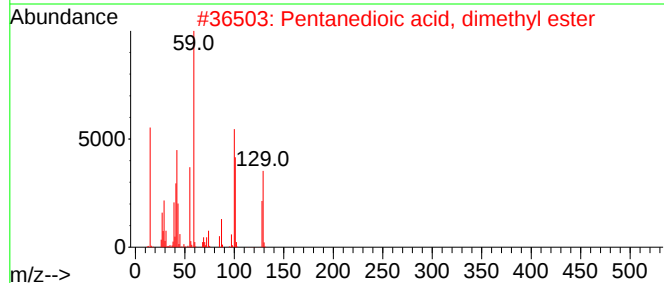
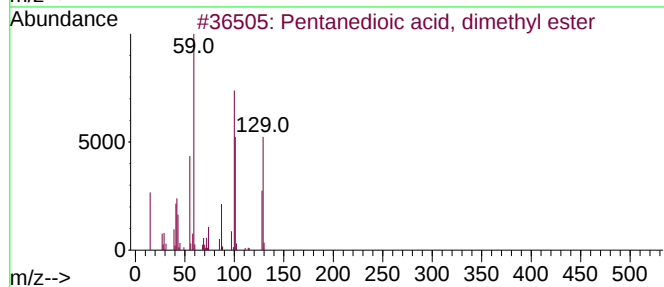
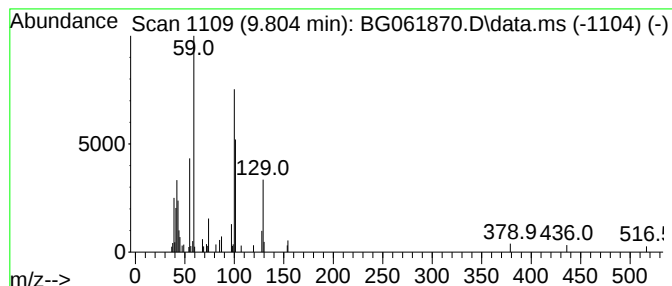
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentanedioic acid, dimethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.804	2.61 ng/ul	58354	Naphthalene-d8	10.909

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	64
2		Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	64
3		Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	64
4		Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	43
5		Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	39



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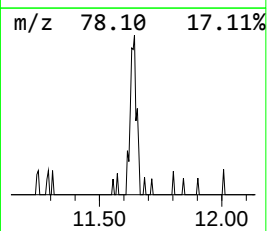
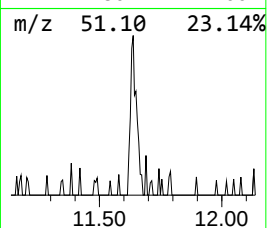
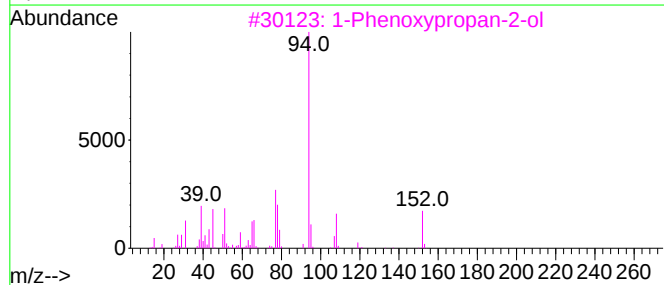
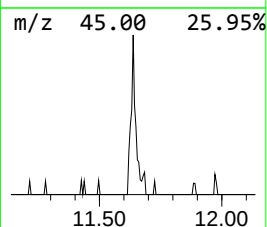
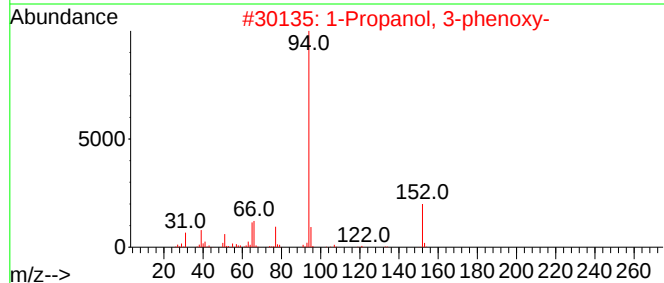
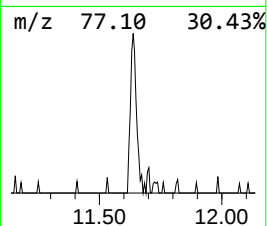
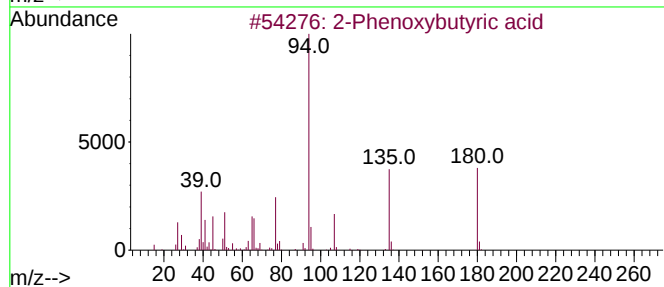
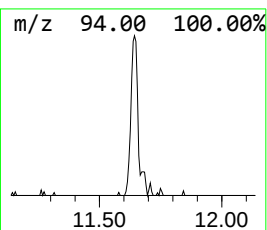
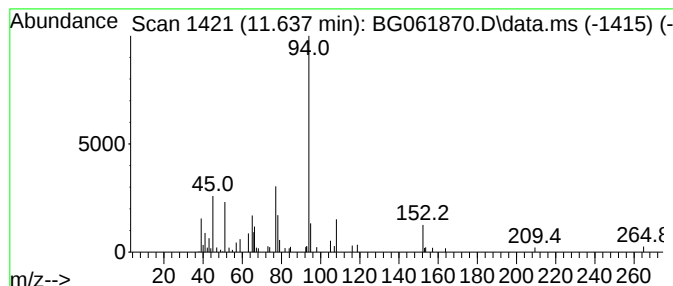
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Phenoxybutyric acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.637	2.84 ng/ul	63607	Naphthalene-d8	10.909

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Phenoxybutyric acid	180	C10H12O3	013794-14-4	78
2			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	59
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	58
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	58
5			Methyl 5-methylpyrazine-2-carbox...	152	C7H8N2O2	041110-33-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061870.D
Acq On : 3 Jul 2024 19:03
Operator : MA/JU
Sample : P2964-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CT4

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	3.758	2.0	ng/ul	28098	1	8.095	279923	20.0
Pentanedioic ac...	9.804	2.6	ng/ul	58354	2	10.909	447471	20.0
2-Phenoxybutyri...	11.637	2.8	ng/ul	63607	2	10.909	447471	20.0