

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
 Data File : BG061831.D
 Acq On : 2 Jul 2024 3:38
 Operator : MA/JU
 Sample : P2962-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COT99

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-BG062024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061831.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.453	25	28	33	rBV5	13543	23184	1.19%	0.097%
2	3.723	70	74	81	rBV	46631	80513	4.15%	0.336%
3	3.870	95	99	116	rBV	239933	458355	23.61%	1.911%
4	4.199	152	155	156	rBV2	3884	3212	0.17%	0.013%
5	4.222	156	159	164	rVB5	5722	8797	0.45%	0.037%
6	4.592	220	222	226	rVB2	3707	3342	0.17%	0.014%
7	5.127	310	313	317	rBV	11740	14660	0.76%	0.061%
8	5.280	338	339	344	rBV3	3840	5291	0.27%	0.022%
9	5.785	424	425	431	rVB4	2608	3058	0.16%	0.013%
10	6.114	476	481	486	rBV2	15079	22636	1.17%	0.094%
11	6.573	556	559	561	rBV2	3028	3325	0.17%	0.014%
12	6.684	575	578	583	rVB3	3571	5283	0.27%	0.022%
13	7.031	631	637	638	rBV3	2684	3896	0.20%	0.016%
14	7.201	657	666	676	rVV	365994	635280	32.72%	2.649%
15	7.377	684	696	706	rBV	253178	420965	21.68%	1.755%
16	7.583	723	731	736	rBV	325875	566496	29.18%	2.362%
17	7.636	736	740	744	rVB2	23602	34533	1.78%	0.144%
18	7.777	761	764	768	rVB3	3565	5074	0.26%	0.021%
19	8.053	804	811	817	rBV	315718	508455	26.19%	2.120%
20	8.282	848	850	855	rBV	2450	3502	0.18%	0.015%
21	8.576	896	900	903	rBV2	2363	3303	0.17%	0.014%
22	8.670	914	916	922	rVB4	2928	3371	0.17%	0.014%
23	8.752	922	930	937	rBV	402759	690545	35.56%	2.879%
24	8.917	956	958	961	rBV	3286	3398	0.18%	0.014%
25	9.216	1001	1009	1017	rVV	355767	614746	31.66%	2.563%
26	9.275	1017	1019	1023	rVB2	3167	3321	0.17%	0.014%
27	9.375	1032	1036	1041	rVB6	5559	6644	0.34%	0.028%
28	9.510	1056	1059	1061	rBV2	2755	3904	0.20%	0.016%
29	9.610	1073	1076	1077	rBV2	4507	4179	0.22%	0.017%
30	9.769	1093	1103	1110	rVV2	35661	58744	3.03%	0.245%
31	9.939	1123	1132	1139	rBV	293673	523726	26.97%	2.183%
32	10.104	1155	1160	1161	rBV	3088	4411	0.23%	0.018%
33	10.162	1167	1170	1173	rBV4	4228	6415	0.33%	0.027%
34	10.192	1173	1175	1179	rVB3	3954	4119	0.21%	0.017%
35	10.403	1206	1211	1212	rVB2	2537	3239	0.17%	0.014%
36	10.474	1215	1223	1233	rBV	430383	772636	39.79%	3.221%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
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37	10.621	1244	1248	1251	rVB4	2840	4144	0.21%	0.017%
38	10.650	1251	1253	1255	rBV2	3498	3572	0.18%	0.015%
39	10.779	1272	1275	1280	rBV4	2665	4195	0.22%	0.017%
40	10.862	1282	1289	1297	rBV	443851	809896	41.71%	3.377%
41	10.997	1303	1312	1320	rBV	451879	809763	41.70%	3.376%
42	11.385	1372	1378	1383	rVB4	14698	26755	1.38%	0.112%
43	11.596	1407	1414	1420	rBV2	83217	152326	7.85%	0.635%
44	12.013	1484	1485	1491	rVV2	3259	4035	0.21%	0.017%
45	12.072	1491	1495	1498	rVB2	3389	4228	0.22%	0.018%
46	12.442	1551	1558	1563	rBV3	8012	15419	0.79%	0.064%
47	12.648	1590	1593	1596	rBV2	3801	5947	0.31%	0.025%
48	12.701	1599	1602	1605	rVB2	3057	3474	0.18%	0.014%
49	12.883	1632	1633	1637	rBV3	3178	3533	0.18%	0.015%
50	13.036	1655	1659	1661	rBV3	3492	3940	0.20%	0.016%
51	13.182	1682	1684	1689	rBV3	2318	4276	0.22%	0.018%
52	13.494	1733	1737	1743	rVB5	7583	9218	0.47%	0.038%
53	13.635	1757	1761	1764	rBV5	4454	5000	0.26%	0.021%
54	13.846	1794	1797	1802	rBV4	4666	6985	0.36%	0.029%
55	14.081	1830	1837	1844	rBV	779495	1158835	59.68%	4.831%
56	14.316	1872	1877	1881	rVV6	12721	20060	1.03%	0.084%
57	14.375	1881	1887	1897	rVV	863530	1338807	68.95%	5.582%
58	14.481	1901	1905	1907	rBV2	3370	4348	0.22%	0.018%
59	14.563	1917	1919	1925	rVB3	9012	11423	0.59%	0.048%
60	14.681	1932	1939	1946	rVB	693475	1078954	55.57%	4.498%
61	14.745	1946	1950	1953	rVB3	3742	3733	0.19%	0.016%
62	14.869	1963	1971	1986	rBV	392837	699965	36.05%	2.918%
63	15.092	2004	2009	2013	rBV7	7956	13199	0.68%	0.055%
64	15.162	2019	2021	2023	rBV2	3607	4362	0.22%	0.018%
65	15.251	2033	2036	2038	rVB3	3496	3423	0.18%	0.014%
66	15.268	2038	2039	2043	rBV	3145	3796	0.20%	0.016%
67	15.462	2069	2072	2074	rBV4	5565	7952	0.41%	0.033%
68	15.515	2077	2081	2085	rVV2	9010	11649	0.60%	0.049%
69	15.674	2100	2108	2114	rBV	1121487	1636887	84.30%	6.824%
70	15.779	2120	2126	2133	rBV	265571	382689	19.71%	1.595%
71	15.973	2158	2159	2163	rBV2	4161	4411	0.23%	0.018%
72	16.067	2174	2175	2178	rBV3	3727	4038	0.21%	0.017%
73	16.279	2208	2211	2212	rBV3	2886	3246	0.17%	0.014%
74	16.302	2212	2215	2219	rVB4	3955	6428	0.33%	0.027%
75	16.343	2219	2222	2224	rBV3	4999	4880	0.25%	0.020%
76	16.367	2224	2226	2227	rBV2	4292	3530	0.18%	0.015%

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77	16.449	2236	2240	2241	rBV2	4155	3371	0.17%	0.014%
78	16.496	2245	2248	2249	rBV2	3660	3406	0.18%	0.014%
79	16.578	2259	2262	2263	rBV2	2918	3218	0.17%	0.013%
80	16.960	2324	2327	2330	rVB3	4714	4150	0.21%	0.017%
81	17.172	2359	2363	2366	rBV2	5345	8225	0.42%	0.034%
82	17.330	2389	2390	2393	rVB3	4689	3447	0.18%	0.014%
83	17.424	2399	2406	2412	rBV	880678	1308228	67.38%	5.454%
84	17.524	2415	2423	2430	rBV	1183079	1809226	93.18%	7.543%
85	17.607	2434	2437	2441	rVB6	10930	13151	0.68%	0.055%
86	17.665	2444	2447	2450	rBV5	10830	16763	0.86%	0.070%
87	17.930	2491	2492	2494	rBV	4869	3198	0.16%	0.013%
88	17.947	2494	2495	2498	rBV2	5685	6081	0.31%	0.025%
89	18.088	2515	2519	2523	rVB5	11810	16402	0.84%	0.068%
90	18.135	2523	2527	2528	rVB4	3879	4077	0.21%	0.017%
91	18.306	2552	2556	2563	rBV5	36721	57291	2.95%	0.239%
92	18.905	2656	2658	2661	rBV4	4422	5547	0.29%	0.023%
93	19.369	2733	2737	2742	rBV6	15823	26575	1.37%	0.111%
94	19.440	2746	2749	2755	rVB2	22621	26578	1.37%	0.111%
95	19.804	2805	2811	2821	rBV	1406236	1941693	100.00%	8.095%
96	21.332	3067	3071	3079	rBV	147603	237484	12.23%	0.990%
97	21.684	3125	3131	3140	rBV	764730	1253028	64.53%	5.224%
98	23.999	3520	3525	3530	rBV4	39864	76109	3.92%	0.317%
99	24.681	3631	3641	3654	rVB2	696645	1919169	98.84%	8.001%
100	24.892	3669	3677	3696	rVB	476894	1439687	74.15%	6.002%

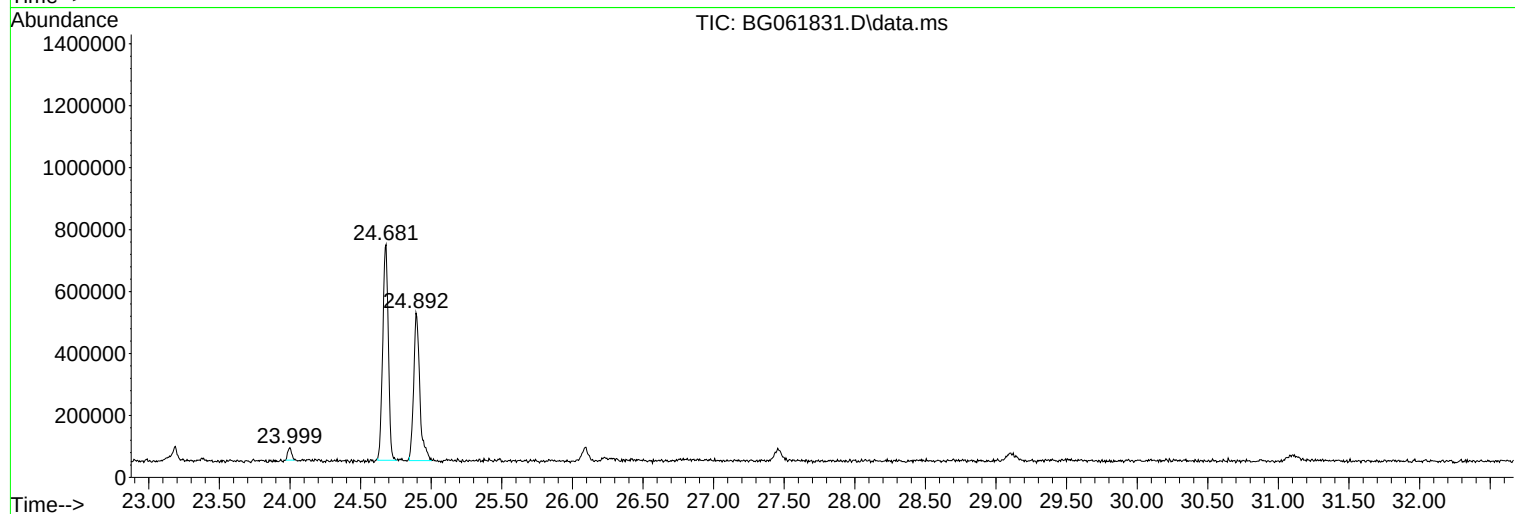
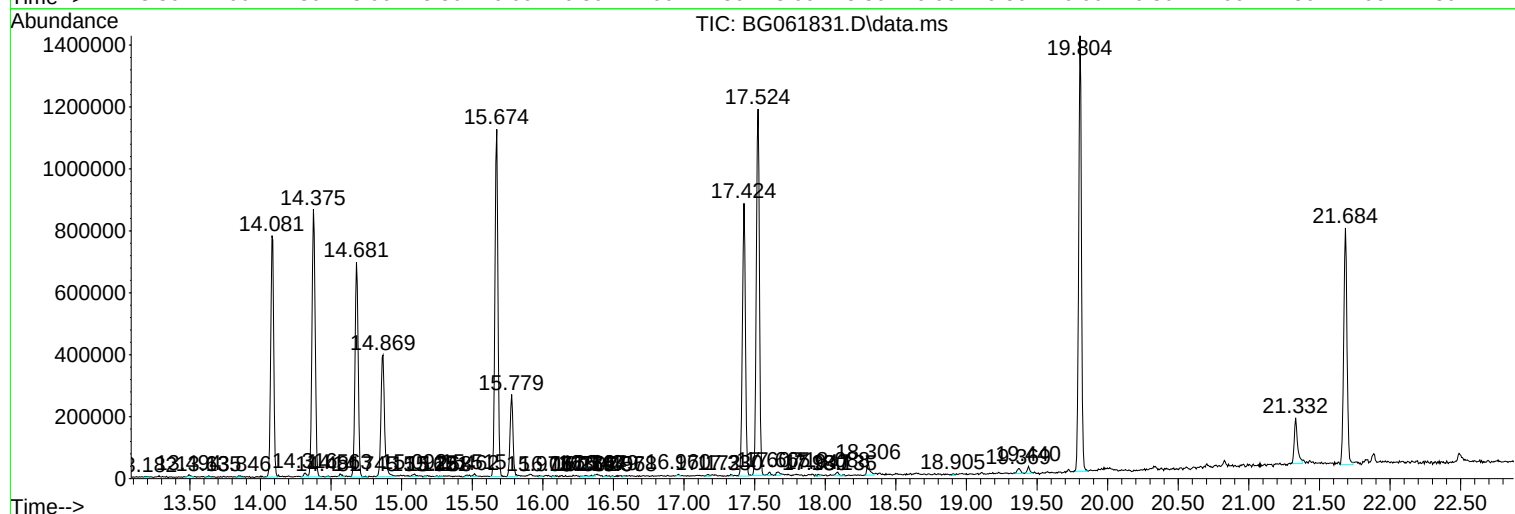
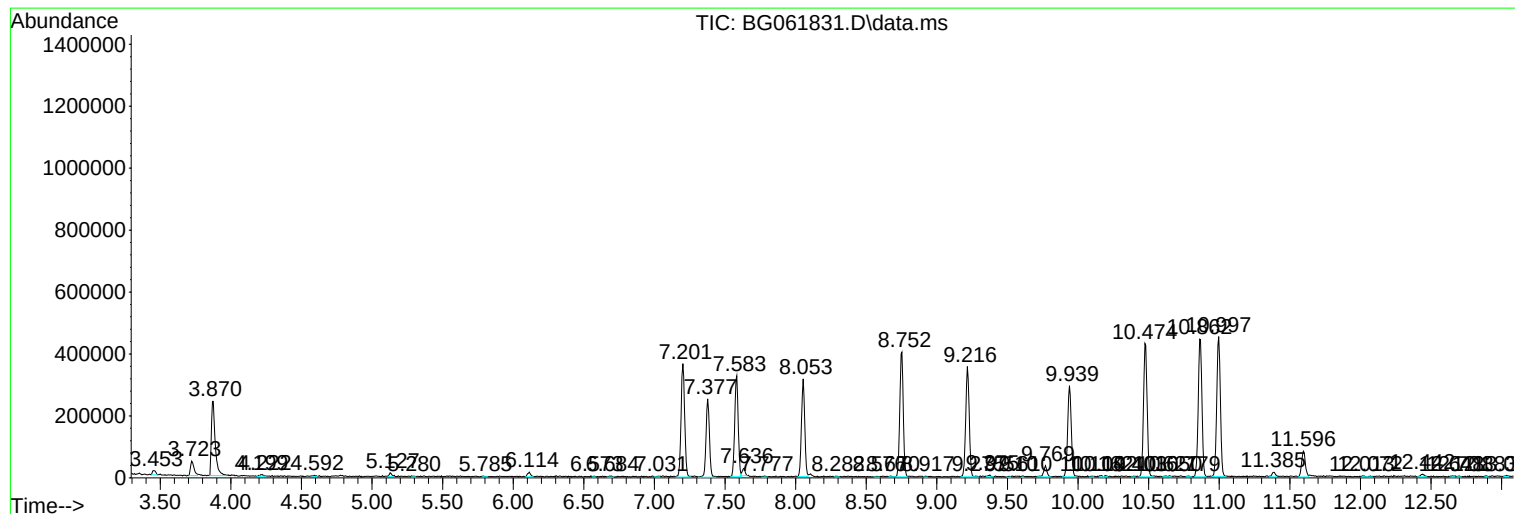
Sum of corrected areas: 23985983

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ClientSampleId :
C0T99

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



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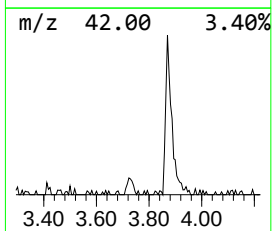
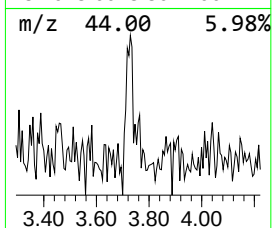
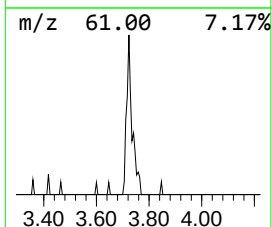
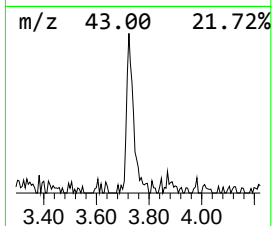
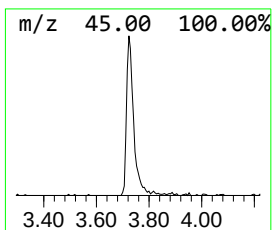
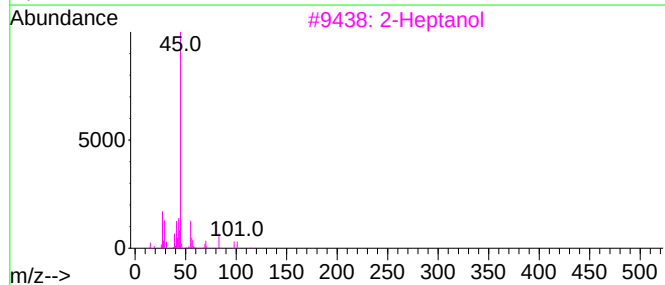
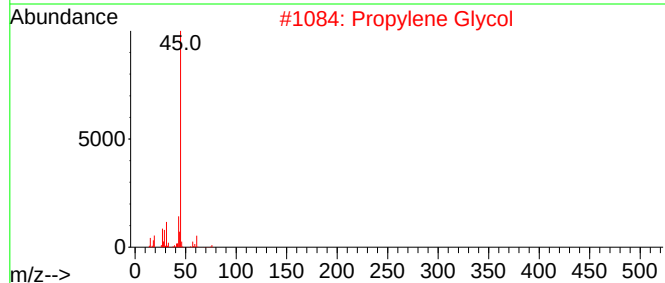
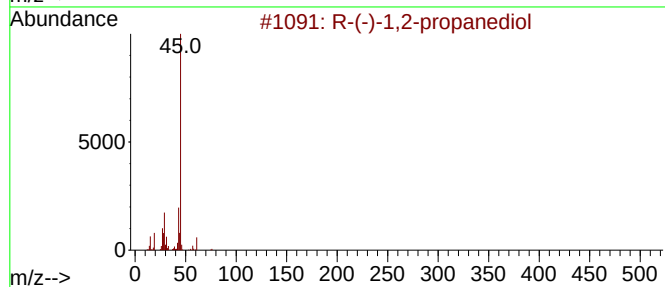
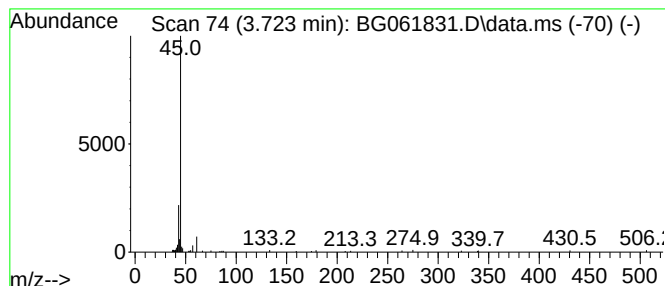
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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.
3.723	3.17 ng/ul	80513	1,4-Dichlorobenzene-d4	8.053

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	39
2	Propylene Glycol			76	C3H8O2	000057-55-6	9
3	2-Heptanol			116	C7H16O	000543-49-7	9
4	Propylene Glycol			76	C3H8O2	000057-55-6	9
5	2,4-Pentanediol			104	C5H12O2	000625-69-4	9



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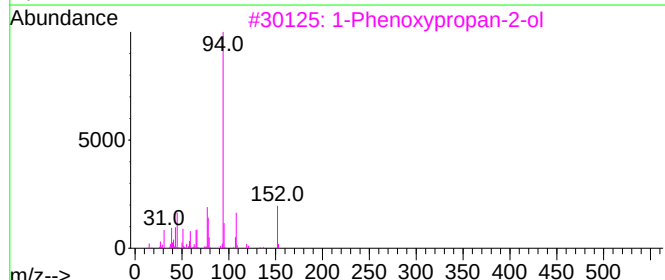
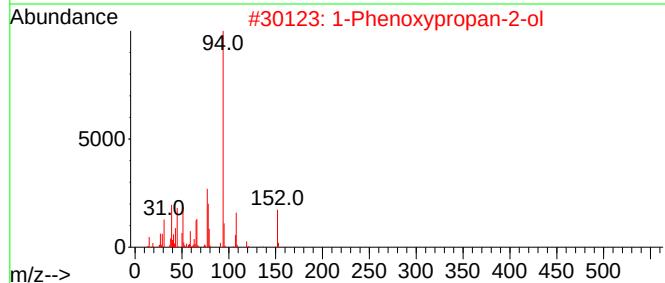
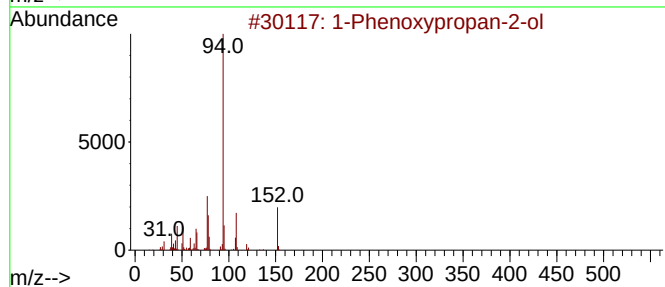
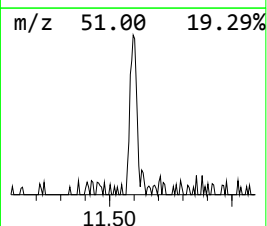
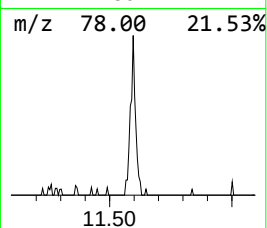
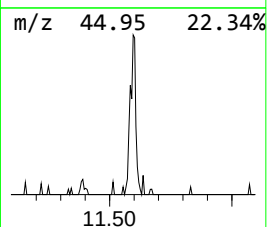
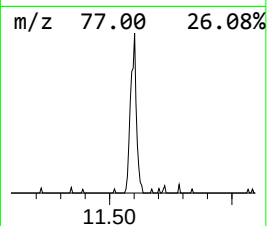
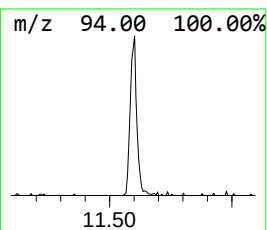
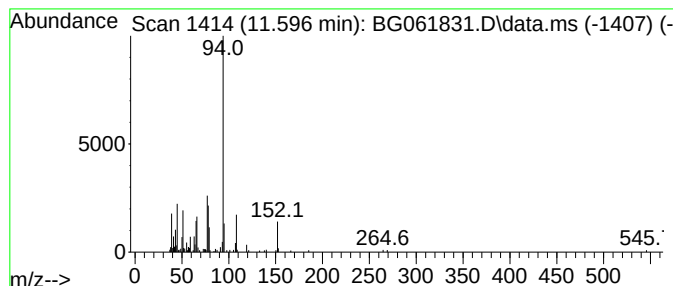
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.596	3.76 ng/ul	152326	Naphthalene-d8	10.862

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
2		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
4		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5		1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	64



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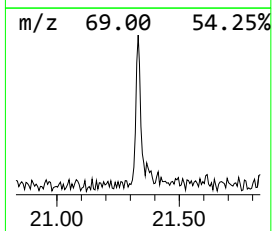
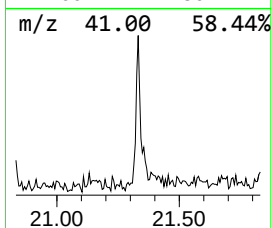
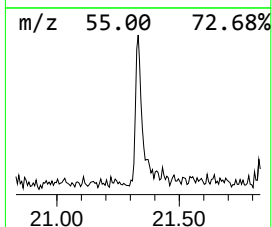
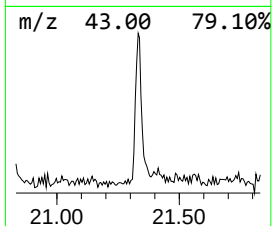
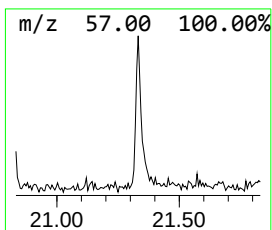
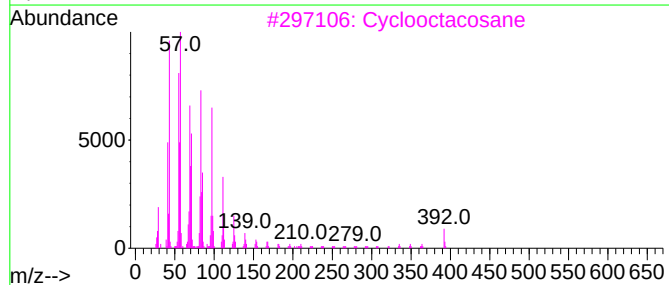
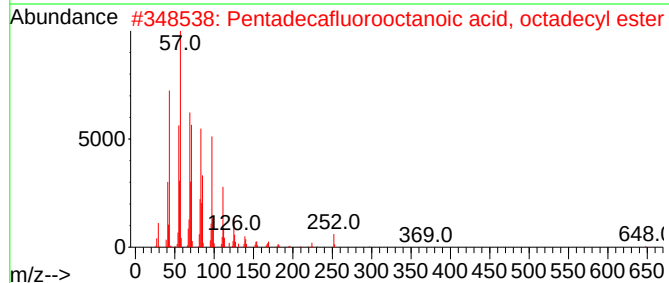
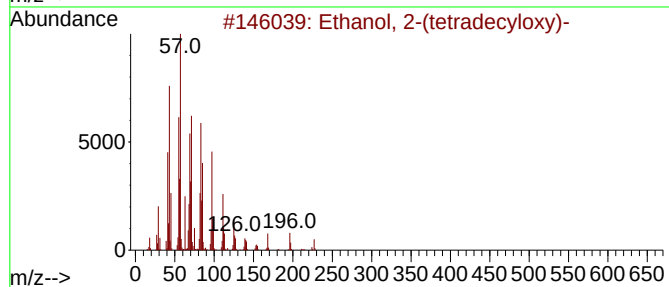
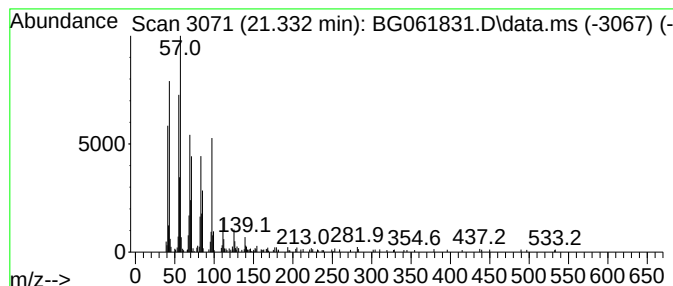
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(tetradecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.332	3.79 ng/ul	237484	Chrysene-d12	21.684

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	68
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	68
3			Cyclooctacosane	392	C28H56	000297-24-5	64
4			1-Hexacosanol	382	C26H54O	000506-52-5	64
5			Cyclohexane, 1,2,4,5-tetraethyl-...	196	C14H28	061142-24-3	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061831.D
Acq On : 2 Jul 2024 3:38
Operator : MA/JU
Sample : P2962-21
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T99

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.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	3.723	3.2	ng/ul	80513	1	8.053	508455	20.0
1-Phenoxypropan...	11.596	3.8	ng/ul	152326	2	10.862	809896	20.0
Ethanol, 2-(tet...	21.332	3.8	ng/ul	237484	5	21.684	1253030	20.0