

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
 Data File : BG062167.D
 Acq On : 22 Jul 2024 18:57
 Operator : MA/JU
 Sample : P3263-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4BB1

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: BG062167.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.419	20	22	24	rBV3	3138	3219	0.29%	0.029%
2	3.460	26	29	34	rVV5	7892	10667	0.96%	0.095%
3	3.525	38	40	42	rBV2	2599	2229	0.20%	0.020%
4	3.736	71	76	83	rBV	15493	26787	2.42%	0.240%
5	3.883	99	101	108	rBV3	20721	31975	2.89%	0.286%
6	3.995	116	120	124	rVB5	9406	16091	1.46%	0.144%
7	4.059	128	131	132	rBV3	2977	2471	0.22%	0.022%
8	4.077	132	134	136	rVB2	2536	2455	0.22%	0.022%
9	4.206	154	156	159	rBV3	3460	3526	0.32%	0.032%
10	4.412	190	191	195	rVB4	2364	2070	0.19%	0.019%
11	4.470	199	201	206	rVB3	2678	3949	0.36%	0.035%
12	4.594	218	222	226	rVB4	2539	3727	0.34%	0.033%
13	4.770	250	252	258	rBV3	3155	5731	0.52%	0.051%
14	5.134	309	314	318	rBV	11334	17743	1.61%	0.159%
15	5.246	330	333	338	rVB4	2808	4451	0.40%	0.040%
16	5.352	348	351	352	rBV	2722	2839	0.26%	0.025%
17	6.256	503	505	510	rVB	1614	2124	0.19%	0.019%
18	7.237	663	672	680	rBV	148728	252750	22.86%	2.261%
19	7.384	691	697	707	rBV	86472	147146	13.31%	1.316%
20	7.601	726	734	740	rBV	126115	225373	20.39%	2.016%
21	8.066	806	813	821	rVV	132050	227947	20.62%	2.039%
22	8.782	928	935	945	rVB2	178630	308636	27.92%	2.761%
23	9.146	992	997	999	rVB2	1871	2295	0.21%	0.021%
24	9.235	1005	1012	1019	rVV	140672	236837	21.42%	2.118%
25	9.593	1071	1073	1076	rVB3	3027	3258	0.29%	0.029%
26	9.775	1099	1104	1108	rBV4	6423	11683	1.06%	0.105%
27	9.957	1127	1135	1144	rVB2	126708	235374	21.29%	2.105%
28	10.174	1166	1172	1173	rVB	1622	2290	0.21%	0.020%
29	10.204	1173	1177	1179	rBV	1611	2349	0.21%	0.021%
30	10.233	1179	1182	1184	rVB	2248	2207	0.20%	0.020%
31	10.286	1189	1191	1193	rVV	1925	2401	0.22%	0.021%
32	10.503	1221	1228	1236	rVB	203297	354530	32.07%	3.171%
33	10.879	1285	1292	1299	rBV	189793	350929	31.75%	3.139%
34	11.015	1307	1315	1324	rBV	120431	222520	20.13%	1.990%
35	11.191	1344	1345	1348	rBV	2528	2182	0.20%	0.020%
36	11.349	1366	1372	1376	rBV2	2057	4040	0.37%	0.036%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
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37	11.390	1376	1379	1386	rVV3	7857	11999	1.09%	0.107%
38	11.608	1409	1416	1426	rBV3	40840	86306	7.81%	0.772%
39	11.684	1428	1429	1433	rVV	3281	3354	0.30%	0.030%
40	11.960	1475	1476	1480	rVB	2673	2134	0.19%	0.019%
41	11.996	1480	1482	1485	rBV	1840	2098	0.19%	0.019%
42	12.201	1513	1517	1520	rBV	2559	3886	0.35%	0.035%
43	12.342	1540	1541	1544	rVB3	2494	2091	0.19%	0.019%
44	12.448	1557	1559	1564	rVB2	3665	4694	0.42%	0.042%
45	12.677	1596	1598	1600	rVB2	2870	2239	0.20%	0.020%
46	12.742	1607	1609	1612	rVB2	3655	3822	0.35%	0.034%
47	13.082	1665	1667	1669	rVB	3123	2632	0.24%	0.024%
48	13.206	1686	1688	1691	rBV	2342	2623	0.24%	0.023%
49	13.259	1693	1697	1699	rBV	1969	2500	0.23%	0.022%
50	13.282	1699	1701	1703	rVV	2342	2597	0.23%	0.023%
51	13.488	1734	1736	1740	rVB4	3141	3564	0.32%	0.032%
52	13.535	1742	1744	1745	rBV	2395	2345	0.21%	0.021%
53	13.611	1756	1757	1761	rVV2	2678	2368	0.21%	0.021%
54	13.858	1797	1799	1802	rBV2	2300	2507	0.23%	0.022%
55	13.887	1802	1804	1807	rVB	2207	2163	0.20%	0.019%
56	14.010	1821	1825	1827	rBV	2622	3510	0.32%	0.031%
57	14.093	1833	1839	1845	rBV	390259	558448	50.52%	4.995%
58	14.240	1863	1864	1868	rVB2	2681	2909	0.26%	0.026%
59	14.281	1868	1871	1872	rBV	2805	2808	0.25%	0.025%
60	14.316	1872	1877	1879	rVV3	4273	6941	0.63%	0.062%
61	14.392	1883	1890	1897	rVV	395709	626430	56.67%	5.603%
62	14.486	1902	1906	1908	rVB	1707	2366	0.21%	0.021%
63	14.569	1918	1920	1922	rVB2	2738	2206	0.20%	0.020%
64	14.621	1928	1929	1934	rBV	2885	2702	0.24%	0.024%
65	14.692	1934	1941	1947	rVV	372004	590595	53.43%	5.283%
66	14.751	1950	1951	1956	rVB3	8522	9958	0.90%	0.089%
67	14.915	1967	1979	1987	rBV3	153799	320676	29.01%	2.868%
68	15.050	1997	2002	2004	rBV5	7113	9225	0.83%	0.083%
69	15.085	2006	2008	2013	rVB5	7127	9065	0.82%	0.081%
70	15.168	2019	2022	2023	rVB3	4388	2783	0.25%	0.025%
71	15.279	2039	2041	2044	rBV3	2918	3617	0.33%	0.032%
72	15.356	2052	2054	2059	rVB	3733	4912	0.44%	0.044%
73	15.456	2068	2071	2074	rVB3	3713	4838	0.44%	0.043%
74	15.508	2079	2080	2085	rVB3	3277	3579	0.32%	0.032%
75	15.685	2101	2110	2116	rBV	549585	841107	76.09%	7.523%
76	15.738	2116	2119	2123	rVB4	15157	18654	1.69%	0.167%

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 Title : SVOA CALIBRATION

77	15.802	2125	2130	2136	rBV	173097	258108	23.35%	2.309%
78	15.943	2152	2154	2158	rVB3	3582	3740	0.34%	0.033%
79	15.978	2158	2160	2161	rBV2	5931	3078	0.28%	0.028%
80	16.002	2161	2164	2165	rBV3	3892	3952	0.36%	0.035%
81	16.360	2223	2225	2227	rBV3	4474	4220	0.38%	0.038%
82	16.548	2255	2257	2258	rBV	3103	2393	0.22%	0.021%
83	16.683	2278	2280	2282	rBV3	3393	2839	0.26%	0.025%
84	16.719	2282	2286	2288	rVV4	5261	9558	0.86%	0.085%
85	16.742	2288	2290	2293	rVB3	7684	6878	0.62%	0.062%
86	16.836	2303	2306	2307	rBV2	4828	4501	0.41%	0.040%
87	16.948	2323	2325	2326	rBV2	6724	4702	0.43%	0.042%
88	17.089	2345	2349	2352	rBV5	12687	15846	1.43%	0.142%
89	17.253	2374	2377	2380	rBV5	13171	19004	1.72%	0.170%
90	17.435	2402	2408	2412	rBV	540242	809459	73.22%	7.240%
91	17.482	2412	2416	2420	rVV	161764	245283	22.19%	2.194%
92	17.535	2420	2425	2435	rVB	621289	962790	87.09%	8.612%
93	18.305	2554	2556	2560	rVB2	24907	29508	2.67%	0.264%
94	18.358	2562	2565	2571	rVB2	34796	52890	4.78%	0.473%
95	18.499	2584	2589	2594	rBV4	61027	121353	10.98%	1.085%
96	18.546	2594	2597	2602	rVV3	31589	53850	4.87%	0.482%
97	18.592	2603	2605	2611	rVB7	19723	27399	2.48%	0.245%
98	19.485	2752	2757	2762	rVB	296535	426011	38.54%	3.811%
99	19.820	2808	2814	2817	rBV	691467	1096884	99.22%	9.811%
100	21.694	3126	3133	3139	rBV2	549571	1105459	100.00%	9.888%

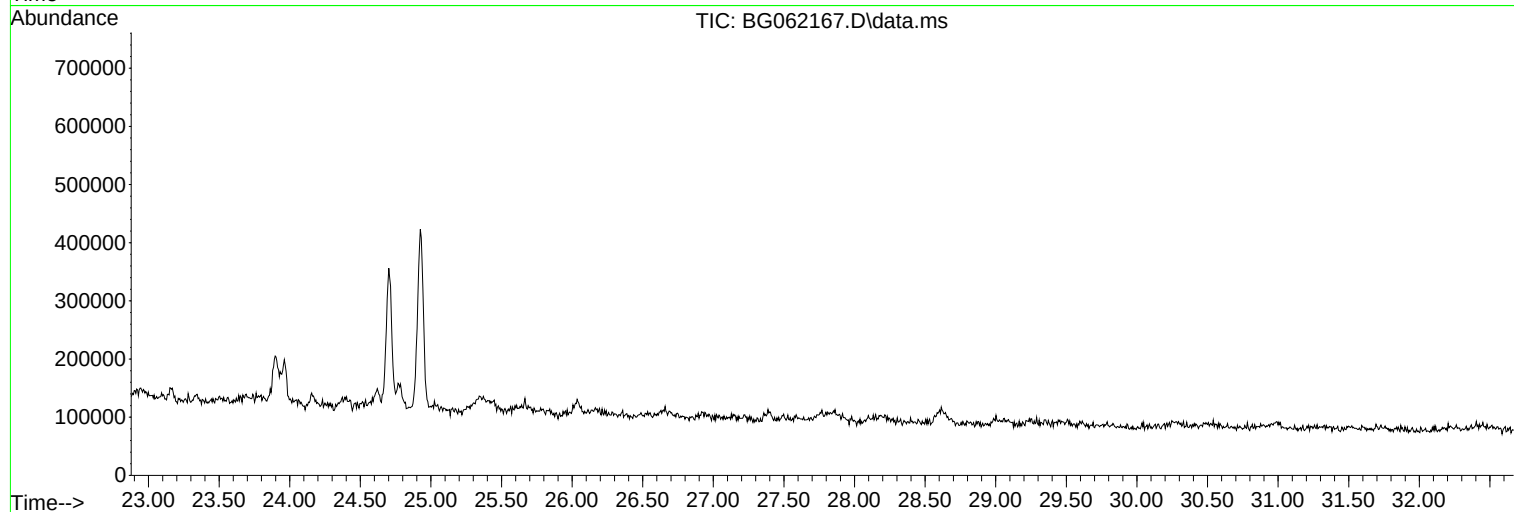
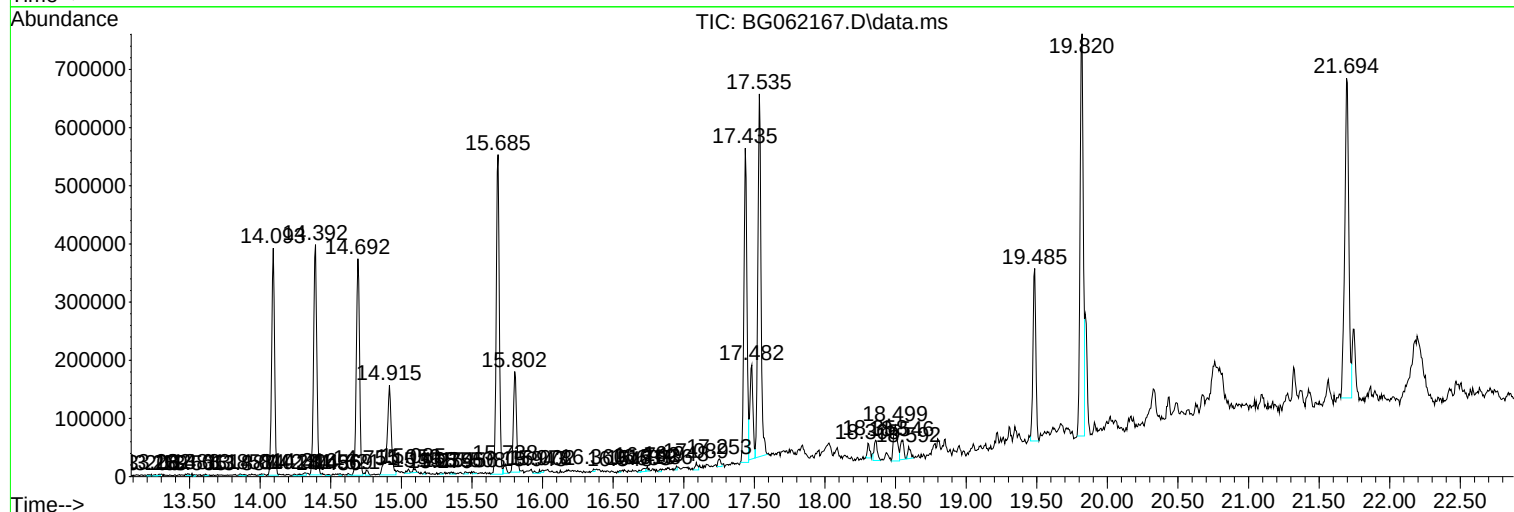
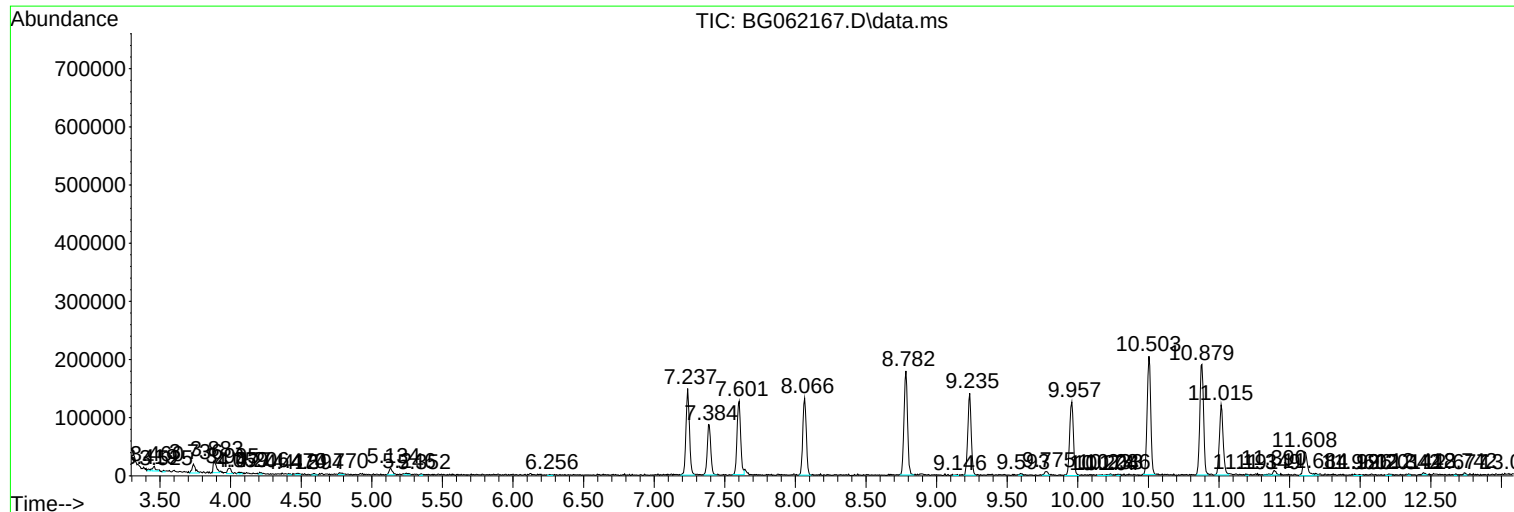
Sum of corrected areas: 11179757

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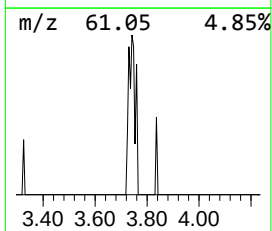
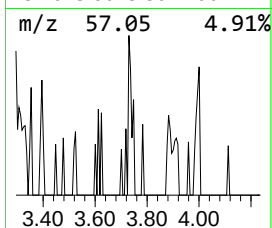
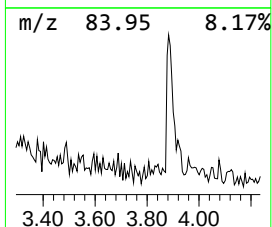
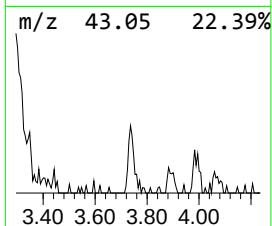
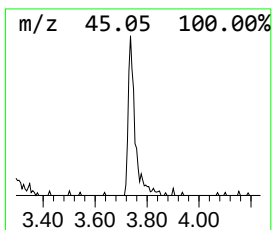
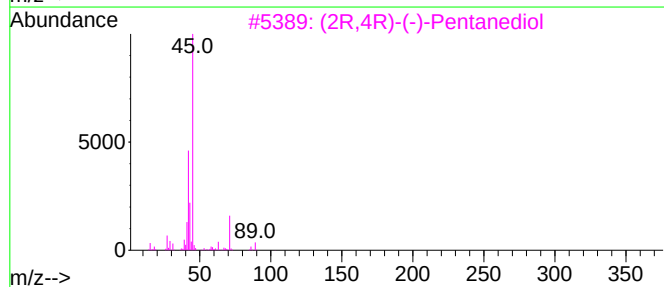
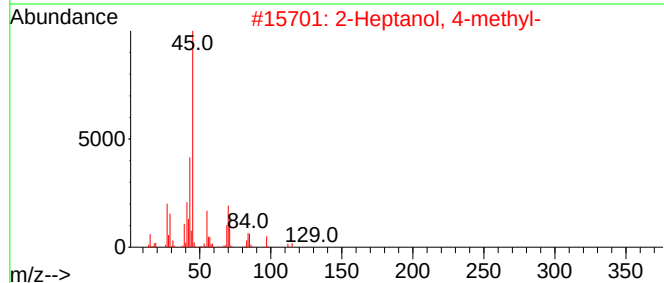
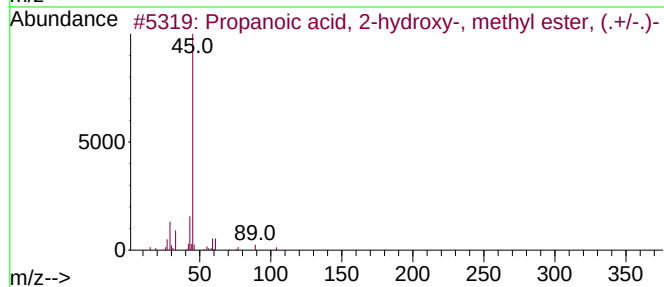
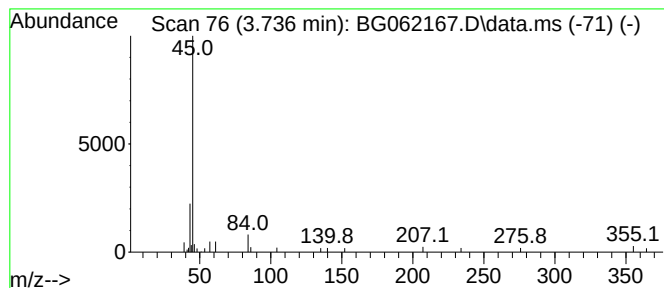
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propanoic acid, 2-hydroxy-,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.736	2.35 ng/ul	26787	1,4-Dichlorobenzene-d4	8.066

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	50
2			2-Heptanol, 4-methyl-	130	C8H18O	056298-90-9	9
3			(2R,4R)-(-)-Pentenediol	104	C5H12O2	042075-32-1	9
4			2-Butanol, 3-chloro-, (R*,R*)-	108	C4H9ClO	010325-40-3	9
5			2-Butanol, 3-chloro-, (R*,S*)-	108	C4H9ClO	010325-41-4	9



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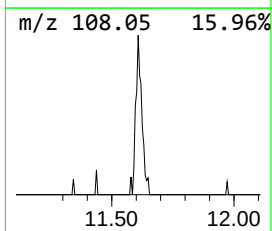
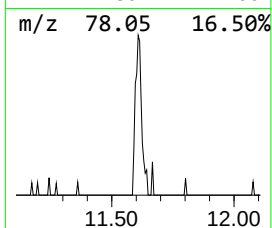
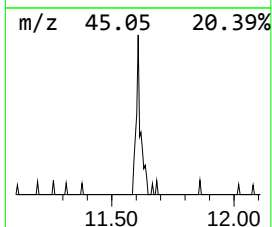
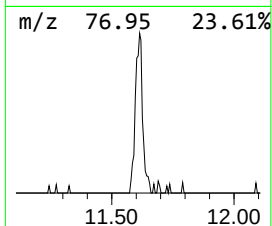
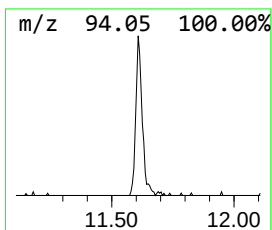
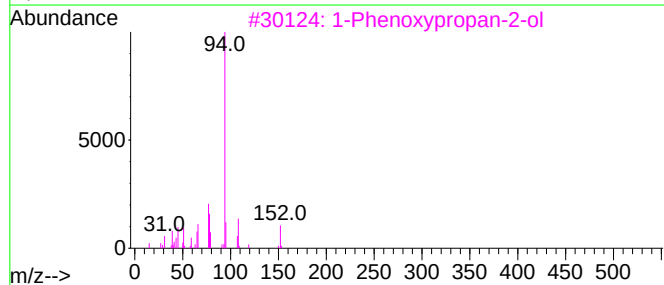
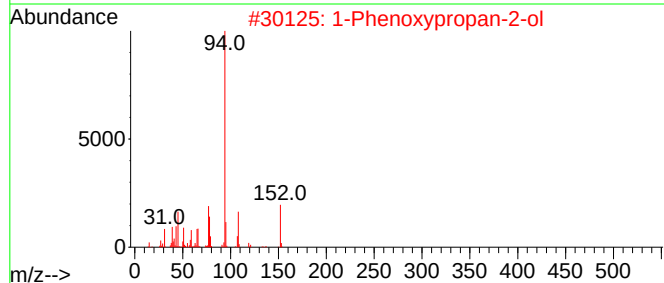
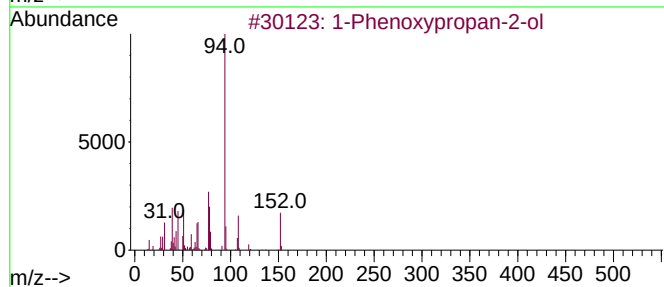
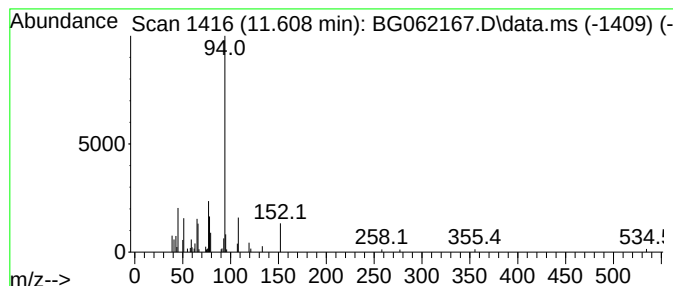
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.608	4.92 ng/ul	86306	Naphthalene-d8	10.879

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	86	
3	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	83	
4	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	81	
5	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	80	



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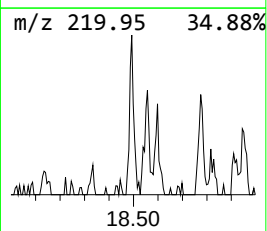
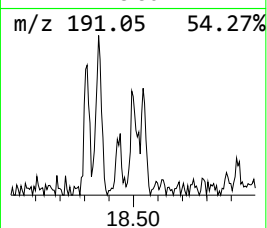
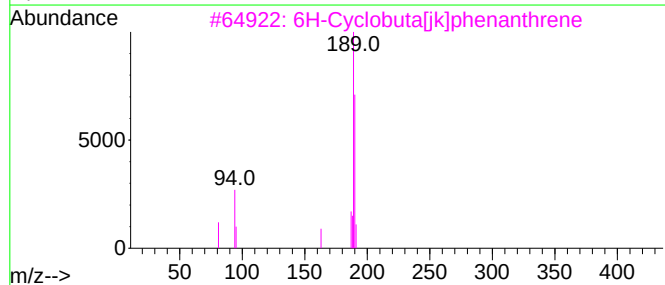
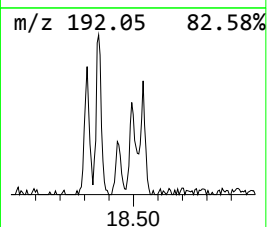
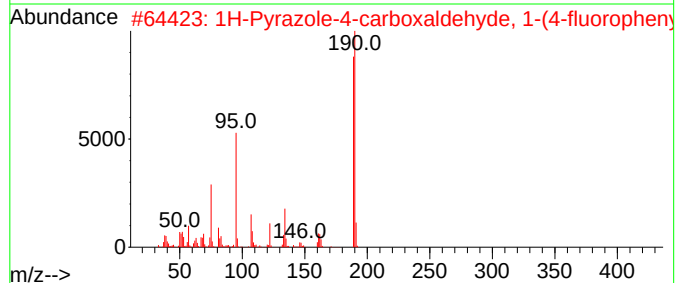
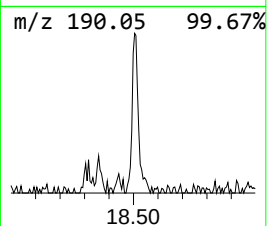
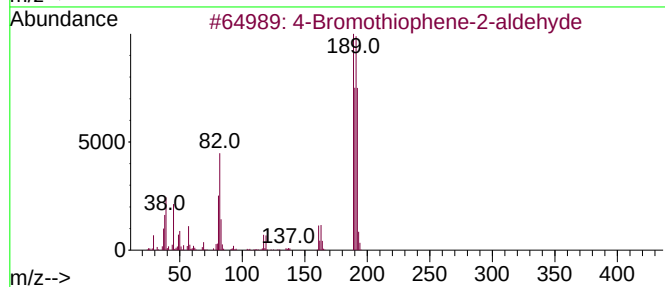
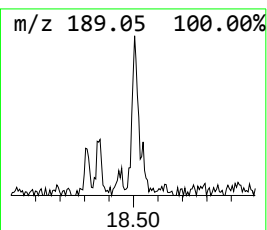
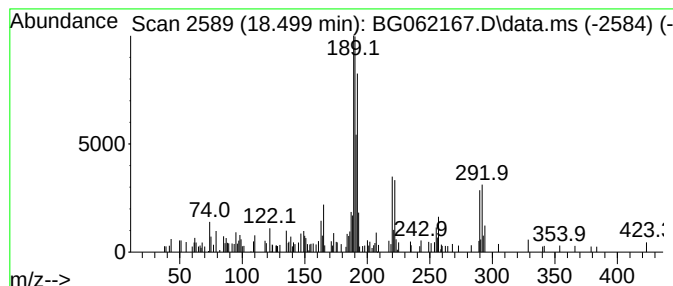
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.499	3.00 ng/ul	121353	Phenanthrene-d10	17.435

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Bromothiophene-2-aldehyde	190	C5H3BrOS	018791-75-8	49
2			1H-Pyrazole-4-carboxaldehyde, 1-(4-fluorophenyl)	190	C10H7FN2O	1000338-05-6	38
3			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	38
4			5-Amino-3-bromo-2-fluoropyridine	190	C5H4BrFN2	209328-99-4	30
5			3-Bromo-5-fluoro-2-pyridinylamine	190	C5H4BrFN2	869557-43-7	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
Data File : BG062167.D
Acq On : 22 Jul 2024 18:57
Operator : MA/JU
Sample : P3263-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4BB1

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	3.736	2.4	ng/ul	26787	1	8.066	227947	20.0
1-Phenoxypropan...	11.608	4.9	ng/ul	86306	2	10.879	350929	20.0
unknown-01	18.499	3.0	ng/ul	121353	4	17.435	809459	20.0