

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071524\
 Data File : BG062076.D
 Acq On : 15 Jul 2024 20:04
 Operator : MA/JU
 Sample : P3100-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4BX1

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: BG062076.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	24	25	31	rVB4	8542	11602	0.86%	0.075%
2	3.717	68	73	89	rBV2	35111	71234	5.30%	0.463%
3	3.869	97	99	104	rBV3	8960	12265	0.91%	0.080%
4	3.975	114	117	123	rVB5	9291	12408	0.92%	0.081%
5	4.193	150	154	158	rVV4	4361	7532	0.56%	0.049%
6	4.557	214	216	221	rBV4	3264	4258	0.32%	0.028%
7	4.710	239	242	246	rVB4	3105	4208	0.31%	0.027%
8	4.762	246	251	256	rBV4	5279	9359	0.70%	0.061%
9	5.121	306	312	315	rVV2	16024	25242	1.88%	0.164%
10	5.221	320	329	331	rBV5	4847	8628	0.64%	0.056%
11	5.538	380	383	385	rBV2	3012	3334	0.25%	0.022%
12	5.679	405	407	411	rVB3	2777	3210	0.24%	0.021%
13	6.102	474	479	485	rVB3	10266	18232	1.36%	0.119%
14	6.490	541	545	548	rVB	3196	3576	0.27%	0.023%
15	6.590	560	562	565	rBV2	4337	5691	0.42%	0.037%
16	6.707	580	582	585	rVB2	2753	2920	0.22%	0.019%
17	7.048	637	640	641	rBV	3937	3034	0.23%	0.020%
18	7.213	659	668	678	rBV	243694	424614	31.60%	2.762%
19	7.365	688	694	700	rBV	140173	232836	17.33%	1.515%
20	7.577	723	730	736	rBV	236252	391882	29.16%	2.549%
21	7.630	736	739	745	rVB5	11223	16766	1.25%	0.109%
22	7.853	773	777	780	rBV3	2717	3095	0.23%	0.020%
23	8.041	800	809	815	rBV	201157	344173	25.61%	2.239%
24	8.100	817	819	824	rVB3	6108	8807	0.66%	0.057%
25	8.758	924	931	941	rBV2	241843	417722	31.08%	2.717%
26	8.864	945	949	951	rBV3	3000	3344	0.25%	0.022%
27	9.034	974	978	979	rBV	2790	3021	0.22%	0.020%
28	9.210	1000	1008	1016	rBV	244741	418138	31.11%	2.720%
29	9.328	1025	1028	1030	rBV2	2901	3809	0.28%	0.025%
30	9.357	1030	1033	1039	rVB2	4625	8338	0.62%	0.054%
31	9.580	1067	1071	1075	rVB4	6865	10102	0.75%	0.066%
32	9.757	1094	1101	1108	rVB3	34081	51652	3.84%	0.336%
33	9.933	1121	1131	1139	rBV2	232820	407022	30.29%	2.648%
34	10.115	1158	1162	1163	rBV	2658	3640	0.27%	0.024%
35	10.162	1168	1170	1171	rBV2	4278	3130	0.23%	0.020%
36	10.379	1205	1207	1210	rBV	3286	3358	0.25%	0.022%

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37	10.479	1214	1224	1231	rVV	320356	576172	42.87%	3.748%
38	10.614	1246	1247	1251	rVB3	3900	4046	0.30%	0.026%
39	10.802	1277	1279	1281	rBV3	4020	3563	0.27%	0.023%
40	10.855	1281	1288	1295	rVV	303650	534372	39.76%	3.476%

41	10.908	1295	1297	1299	rVB	4786	4204	0.31%	0.027%
42	10.990	1305	1311	1321	rBV	133886	245742	18.29%	1.598%
43	11.208	1346	1348	1352	rVV3	2080	3520	0.26%	0.023%
44	11.308	1364	1365	1371	rVV2	3278	3136	0.23%	0.020%
45	11.372	1371	1376	1381	rVV4	13314	22167	1.65%	0.144%

46	11.431	1383	1386	1389	rBV	1934	3353	0.25%	0.022%
47	11.590	1404	1413	1418	rBV2	59022	108563	8.08%	0.706%
48	12.077	1492	1496	1499	rBV3	2917	4787	0.36%	0.031%
49	12.213	1517	1519	1522	rBV	3041	3297	0.25%	0.021%
50	12.242	1522	1524	1528	rVV4	5323	6420	0.48%	0.042%

51	12.324	1534	1538	1542	rVB5	4944	7951	0.59%	0.052%
52	12.436	1553	1557	1560	rBV5	4883	6326	0.47%	0.041%
53	12.724	1602	1606	1608	rBV2	5296	7967	0.59%	0.052%
54	12.794	1616	1618	1621	rVB	3603	4171	0.31%	0.027%
55	13.029	1656	1658	1660	rVB2	4796	3130	0.23%	0.020%

56	13.082	1665	1667	1670	rVB3	4101	3241	0.24%	0.021%
57	13.135	1672	1676	1679	rBV3	3723	6078	0.45%	0.040%
58	13.194	1684	1686	1688	rBV	3174	3189	0.24%	0.021%
59	13.276	1695	1700	1704	rBV5	6678	10632	0.79%	0.069%
60	13.382	1714	1718	1720	rBV2	2908	4184	0.31%	0.027%

61	13.435	1725	1727	1731	rVB3	2966	3046	0.23%	0.020%
62	13.482	1731	1735	1738	rBV3	8622	12709	0.95%	0.083%
63	13.558	1745	1748	1750	rBV4	4104	5312	0.40%	0.035%
64	13.940	1811	1813	1816	rVB4	3425	3815	0.28%	0.025%
65	13.999	1819	1823	1826	rVB4	6664	8866	0.66%	0.058%

66	14.075	1826	1836	1842	rBV	582355	845824	62.94%	5.502%
67	14.198	1855	1857	1860	rVB3	6559	5314	0.40%	0.035%
68	14.222	1860	1861	1866	rBV3	4920	6152	0.46%	0.040%
69	14.257	1866	1867	1870	rBV3	4228	4006	0.30%	0.026%
70	14.304	1870	1875	1880	rBV4	9565	20721	1.54%	0.135%

71	14.375	1880	1887	1895	rVB2	569663	933263	69.45%	6.070%
72	14.674	1932	1938	1944	rBV	451218	710949	52.90%	4.624%
73	14.739	1945	1949	1954	rVB3	18957	31208	2.32%	0.203%
74	14.786	1954	1957	1958	rBV3	7896	6618	0.49%	0.043%
75	14.892	1966	1975	1983	rBV2	248993	470272	34.99%	3.059%

76	14.980	1989	1990	1993	rVV3	5060	4517	0.34%	0.029%
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 Title : SVOA CALIBRATION

77	15.033	1995	1999	2003	rVV6	18918	27259	2.03%	0.177%
78	15.074	2003	2006	2013	rVB7	16665	30577	2.28%	0.199%
79	15.327	2048	2049	2053	rVB4	5919	3637	0.27%	0.024%
80	15.432	2065	2067	2068	rBV2	5653	4271	0.32%	0.028%
81	15.556	2086	2088	2091	rBV3	4103	5568	0.41%	0.036%
82	15.667	2100	2107	2113	rBV	771408	1139637	84.80%	7.413%
83	15.720	2113	2116	2121	rVB4	18530	27828	2.07%	0.181%
84	15.785	2121	2127	2135	rBV	223660	341008	25.38%	2.218%
85	15.920	2146	2150	2154	rVB6	11673	17066	1.27%	0.111%
86	16.126	2182	2185	2188	rBV5	7156	10660	0.79%	0.069%
87	16.155	2188	2190	2193	rBV2	7323	10182	0.76%	0.066%
88	16.225	2200	2202	2203	rBV2	6044	3958	0.29%	0.026%
89	16.525	2251	2253	2257	rVB4	7876	5397	0.40%	0.035%
90	16.719	2284	2286	2287	rBV2	9882	5500	0.41%	0.036%
91	16.942	2321	2324	2329	rBV7	14632	27112	2.02%	0.176%
92	17.424	2400	2406	2410	rBV	548558	872250	64.91%	5.674%
93	17.465	2410	2413	2417	rVV	278448	373168	27.77%	2.427%
94	17.524	2417	2423	2434	rVB	797791	1261832	93.90%	8.208%
95	18.294	2551	2554	2559	rBV3	52031	71468	5.32%	0.465%
96	18.488	2583	2587	2591	rBV2	69023	111499	8.30%	0.725%
97	18.834	2643	2646	2651	rVB2	68987	83866	6.24%	0.546%
98	19.469	2749	2754	2760	rVB	701216	976291	72.65%	6.350%
99	19.804	2806	2811	2814	rBV	861308	1343849	100.00%	8.741%
100	21.684	3125	3131	3136	rBV2	500633	1004884	74.78%	6.536%

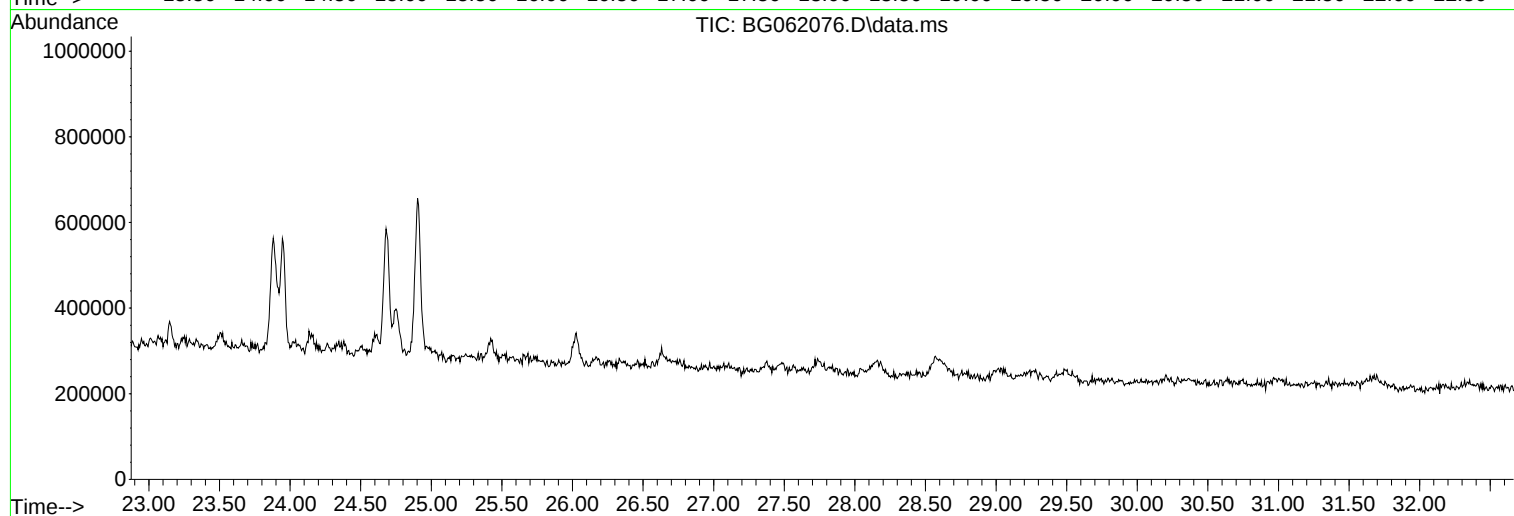
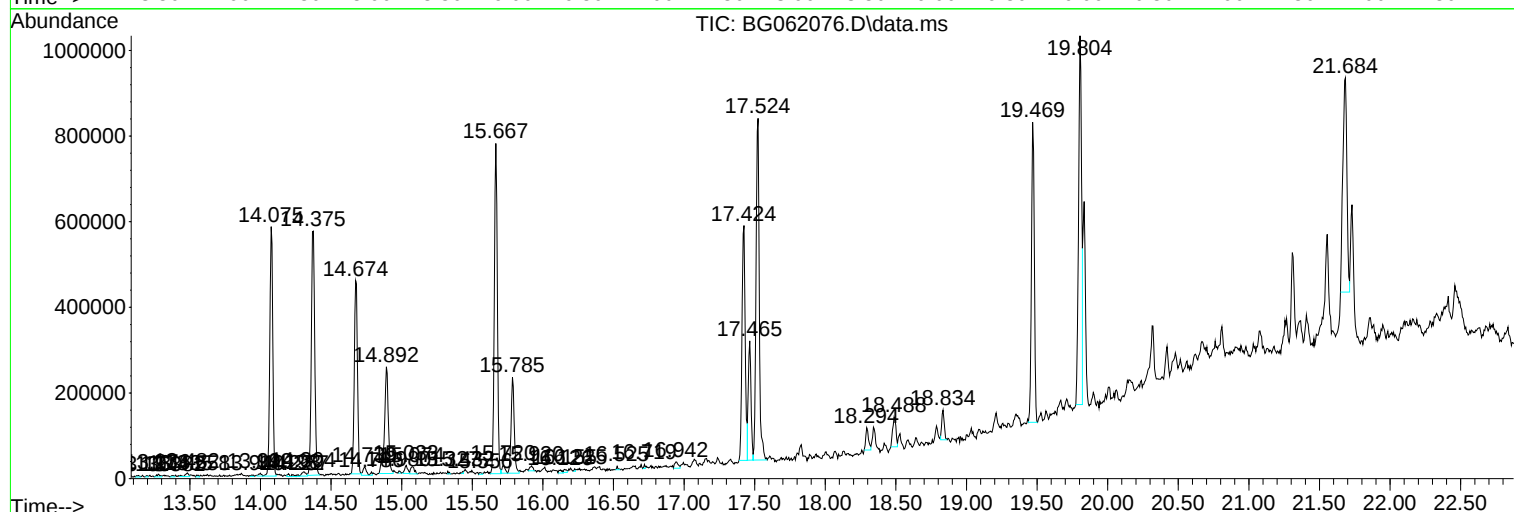
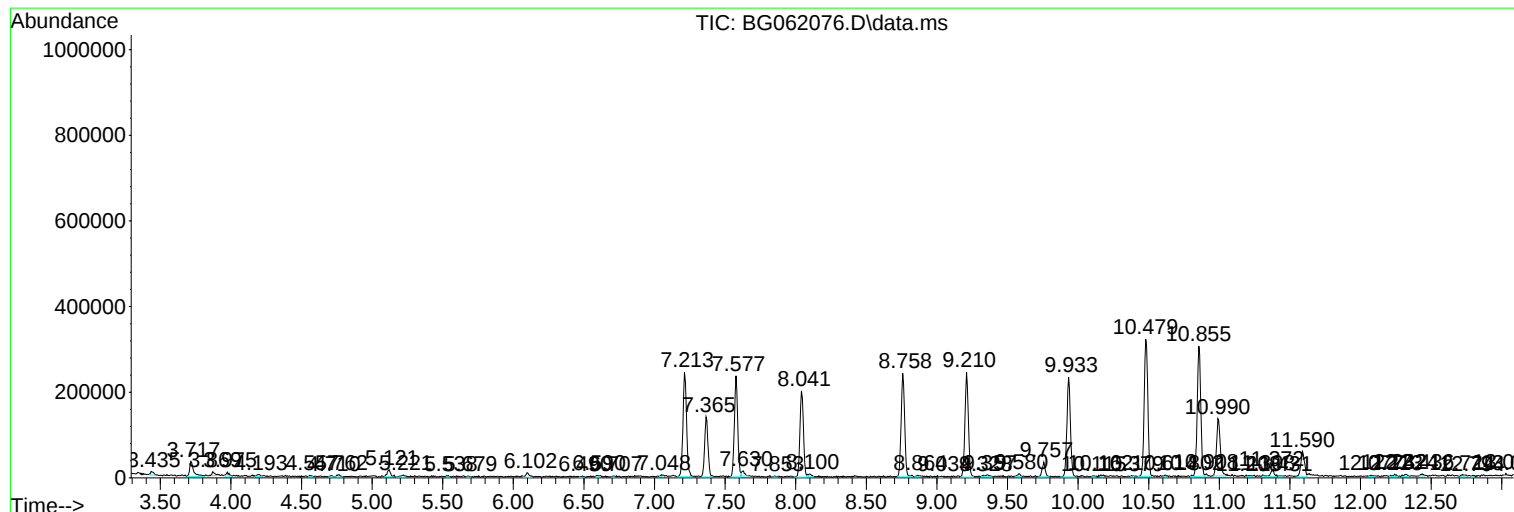
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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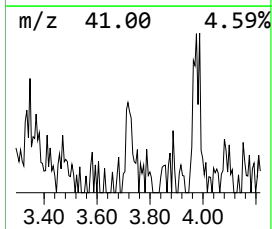
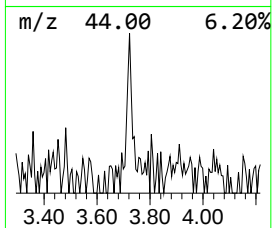
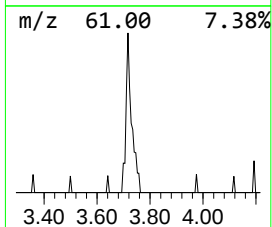
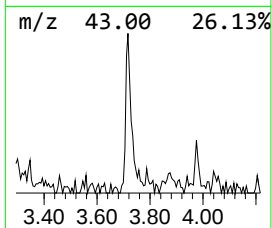
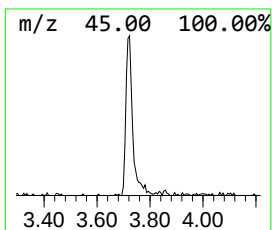
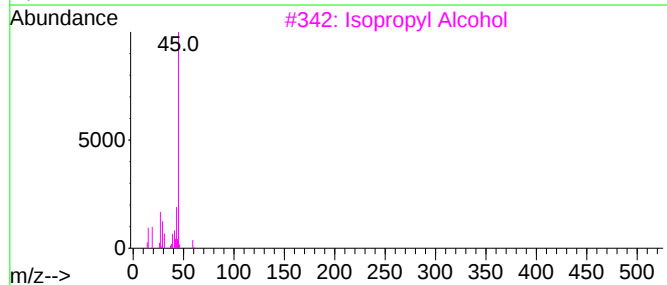
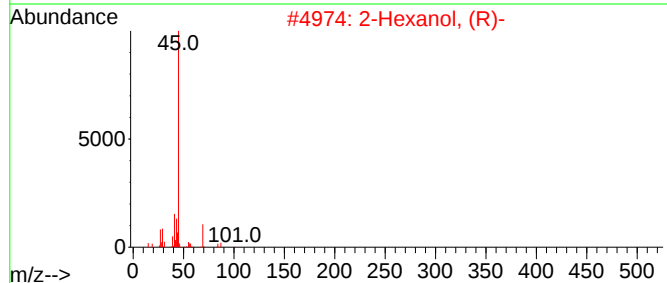
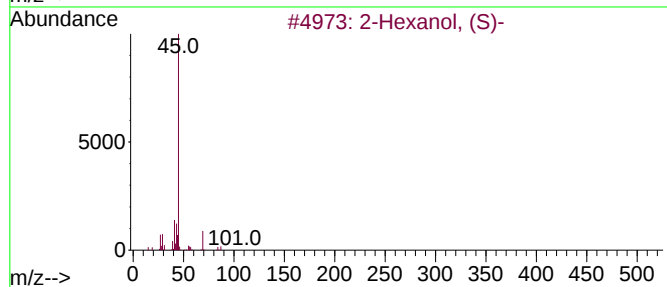
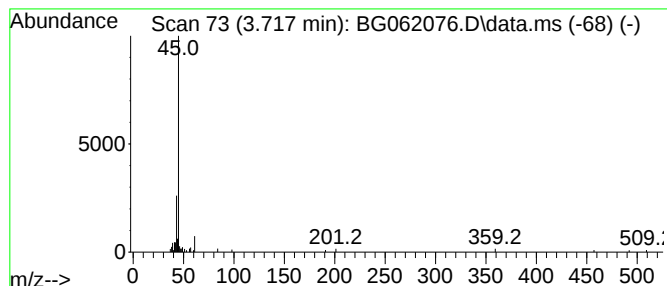
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.717	4.14 ng/ul	71234	1,4-Dichlorobenzene-d4	8.041

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanol, (S)-			102	C6H14O	052019-78-0	45
2	2-Hexanol, (R)-			102	C6H14O	026549-24-6	45
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	45
4	Propanoic acid, 2,2-dichloro-3-m...			186	C5H8Cl2O3	027579-25-5	40
5	2-Heptanol, (S)-			116	C7H16O	006033-23-4	38



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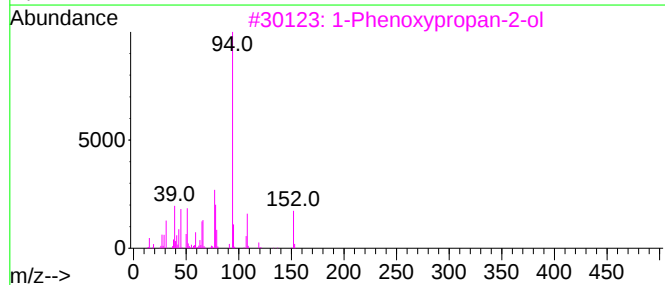
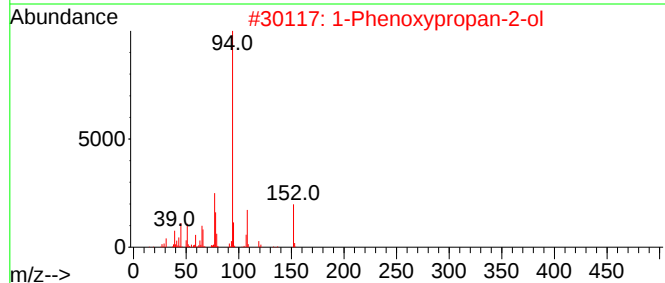
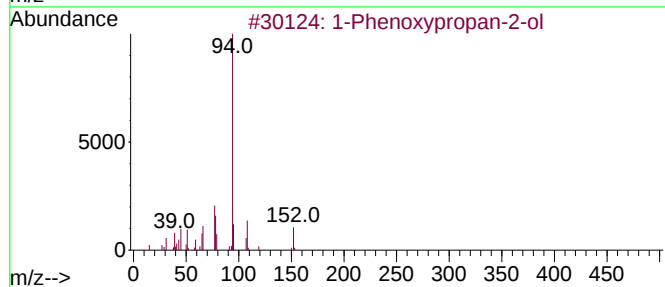
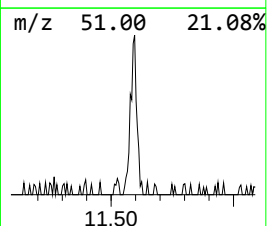
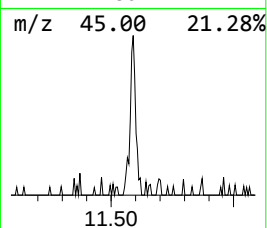
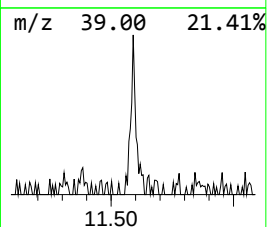
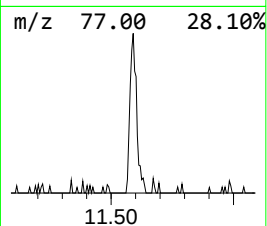
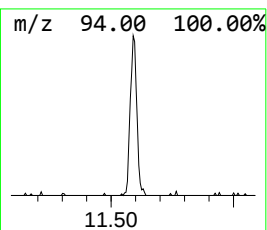
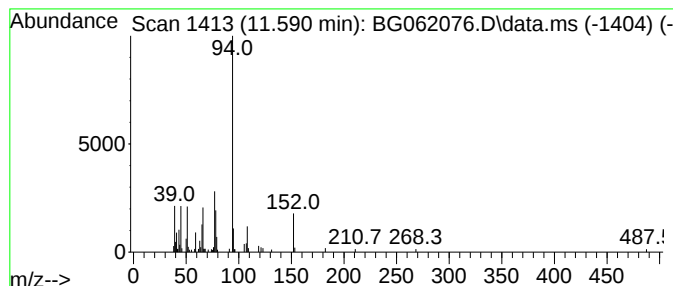
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.590	4.06 ng/ul	108563	Naphthalene-d8	10.855

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	93	
3	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	64	
4	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	55	
5	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	53	



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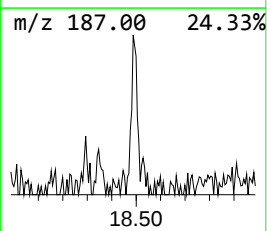
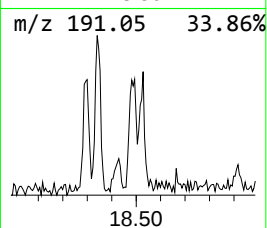
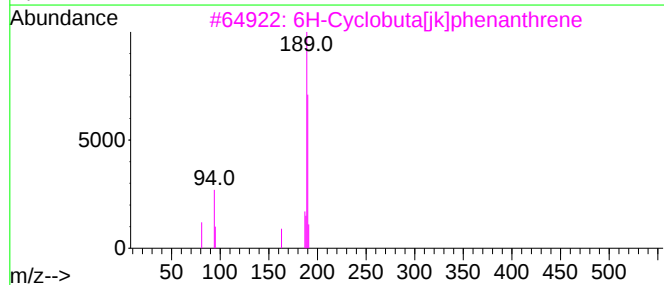
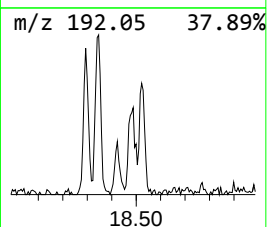
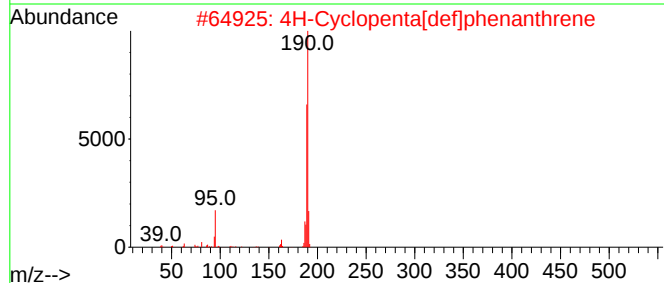
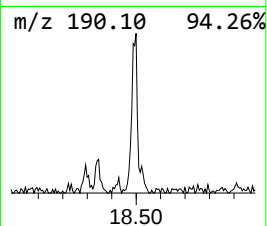
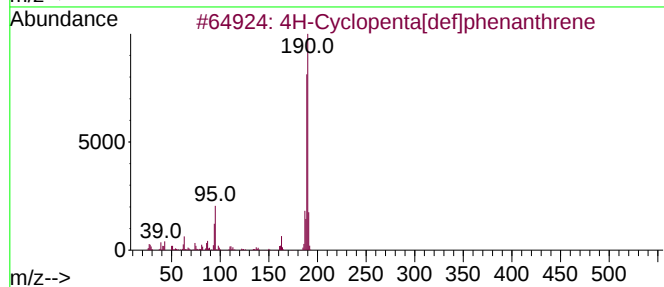
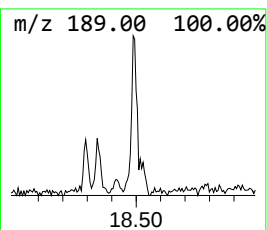
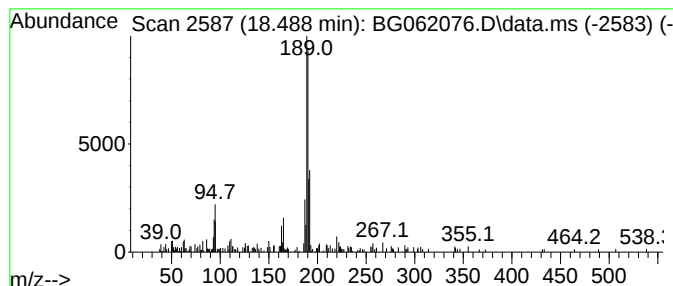
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.488	2.56 ng/ul	111499	Phenanthrene-d10	17.424

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	68
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
3			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	59
4			Pyrazole-4-carboxaldehyde, 3-(4-...	190	C10H7FN2O	306936-57-2	58
5			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071524\
Data File : BG062076.D
Acq On : 15 Jul 2024 20:04
Operator : MA/JU
Sample : P3100-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4BX1

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	3.717	4.1	ng/u1	71234	1	8.041	344173	20.0
1-Phenoxypropan...	11.590	4.1	ng/u1	108563	2	10.855	534372	20.0
4H-Cyclopenta[d...	18.488	2.6	ng/u1	111499	4	17.424	872250	20.0