

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
 Data File : BG062171.D
 Acq On : 22 Jul 2024 21:39
 Operator : MA/JU
 Sample : P3201-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CK6

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: BG062171.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.452	26	28	36	rVB5	8643	11034	0.72%	0.074%
2	3.664	62	64	69	rVB3	3322	3397	0.22%	0.023%
3	3.734	72	76	84	rBV2	13585	24710	1.60%	0.166%
4	3.887	99	102	108	rBV	20171	32102	2.08%	0.216%
5	4.216	156	158	162	rVB4	3074	3746	0.24%	0.025%
6	4.392	182	188	189	rBV3	2154	3311	0.22%	0.022%
7	4.651	228	232	234	rVB2	2339	2314	0.15%	0.016%
8	4.780	250	254	258	rVB5	3553	4045	0.26%	0.027%
9	4.939	277	281	285	rVB2	1327	2128	0.14%	0.014%
10	5.021	292	295	300	rVB3	2457	3393	0.22%	0.023%
11	5.133	309	314	322	rBV3	14100	23883	1.55%	0.161%
12	5.320	343	346	349	rVB2	1653	2554	0.17%	0.017%
13	5.508	376	378	381	rVB	2531	2192	0.14%	0.015%
14	5.937	447	451	453	rBV2	1929	2943	0.19%	0.020%
15	6.595	562	563	568	rVB	2395	2414	0.16%	0.016%
16	6.942	619	622	624	rBV	1899	2341	0.15%	0.016%
17	7.153	652	658	662	rBV4	3042	5823	0.38%	0.039%
18	7.236	666	672	680	rVB	189514	319063	20.72%	2.148%
19	7.388	692	698	706	rVB	122751	199715	12.97%	1.344%
20	7.482	712	714	717	rVB	2283	2272	0.15%	0.015%
21	7.600	727	734	741	rBV2	160554	283329	18.40%	1.907%
22	7.735	752	757	759	rBV	1709	2148	0.14%	0.014%
23	7.940	791	792	796	rBV	1441	2195	0.14%	0.015%
24	8.064	806	813	820	rBV	143970	239635	15.56%	1.613%
25	8.687	917	919	924	rBV2	1475	2627	0.17%	0.018%
26	8.781	928	935	942	rBV	208396	364758	23.69%	2.456%
27	8.892	948	954	959	rVB5	5472	10363	0.67%	0.070%
28	9.156	997	999	1004	rBV	1946	3115	0.20%	0.021%
29	9.233	1004	1012	1023	rVB	180113	324999	21.10%	2.188%
30	9.386	1034	1038	1041	rVB2	1783	2722	0.18%	0.018%
31	9.773	1101	1104	1109	rBV3	3865	6123	0.40%	0.041%
32	9.955	1128	1135	1143	rVB3	175904	317001	20.58%	2.134%
33	10.508	1221	1229	1237	rBV	253054	461267	29.95%	3.105%
34	10.878	1285	1292	1299	rBV	199760	374964	24.35%	2.524%
35	10.925	1299	1300	1304	rVV3	5146	7312	0.47%	0.049%
36	11.019	1308	1316	1326	rVB2	170651	328247	21.31%	2.210%

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37	11.395	1376	1380	1385	rVB2	5954	10569	0.69%	0.071%
38	11.559	1405	1408	1411	rBV	2283	3043	0.20%	0.020%
39	11.612	1411	1417	1424	rBV3	31325	52293	3.40%	0.352%
40	11.870	1458	1461	1463	rBV3	2120	2454	0.16%	0.017%

41	12.340	1539	1541	1545	rVB2	2816	4151	0.27%	0.028%
42	12.458	1554	1561	1567	rBV4	4473	10467	0.68%	0.070%
43	12.523	1567	1572	1579	rBV4	6933	13101	0.85%	0.088%
44	12.658	1592	1595	1596	rBV3	2813	2469	0.16%	0.017%
45	12.746	1608	1610	1615	rVB	4095	4321	0.28%	0.029%

46	13.051	1657	1662	1663	rBV2	2943	3163	0.21%	0.021%
47	13.092	1667	1669	1672	rVB	3557	2579	0.17%	0.017%
48	13.128	1672	1675	1678	rBV	2195	2419	0.16%	0.016%
49	13.292	1701	1703	1708	rVB3	4749	6845	0.44%	0.046%
50	13.345	1710	1712	1714	rVB	3311	2170	0.14%	0.015%

51	13.380	1716	1718	1723	rBV	2217	2435	0.16%	0.016%
52	13.427	1723	1726	1730	rBV	1698	2624	0.17%	0.018%
53	13.521	1740	1742	1743	rBV2	2190	2225	0.14%	0.015%
54	13.533	1743	1744	1750	rVB2	3627	3246	0.21%	0.022%
55	13.868	1798	1801	1807	rVB3	3807	6987	0.45%	0.047%

56	14.003	1821	1824	1825	rBV3	4327	3879	0.25%	0.026%
57	14.091	1832	1839	1846	rBV	506040	728879	47.33%	4.907%
58	14.326	1875	1879	1883	rBV5	3449	6435	0.42%	0.043%
59	14.391	1883	1890	1899	rVB2	521344	810617	52.64%	5.457%
60	14.514	1908	1911	1913	rBV2	2765	3238	0.21%	0.022%

61	14.584	1921	1923	1926	rBV	3226	3375	0.22%	0.023%
62	14.608	1926	1927	1930	rVB	3756	2542	0.17%	0.017%
63	14.655	1930	1935	1936	rBV4	5226	8053	0.52%	0.054%
64	14.696	1936	1942	1948	rVV	398833	618060	40.13%	4.161%
65	14.755	1948	1952	1961	rVB2	19189	32890	2.14%	0.221%

66	14.913	1968	1979	1988	rBV2	182555	387179	25.14%	2.606%
67	15.054	1999	2003	2005	rBV4	6843	8402	0.55%	0.057%
68	15.096	2006	2010	2016	rVB4	22245	39674	2.58%	0.267%
69	15.154	2018	2020	2024	rBV5	3249	3351	0.22%	0.023%
70	15.325	2047	2049	2053	rVB2	2545	2863	0.19%	0.019%

71	15.460	2068	2072	2075	rBV5	5619	9551	0.62%	0.064%
72	15.577	2090	2092	2094	rBV3	3009	2233	0.15%	0.015%
73	15.607	2096	2097	2100	rBV2	2840	3353	0.22%	0.023%
74	15.683	2104	2110	2116	rVV	728732	1087405	70.61%	7.320%
75	15.736	2116	2119	2125	rVB2	22653	32410	2.10%	0.218%

76	15.806	2125	2131	2139	rBV2	213906	332357	21.58%	2.237%
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77	15.894	2144	2146	2149	rBV2	5432	8153	0.53%	0.055%
78	15.930	2150	2152	2157	rVB5	10884	13036	0.85%	0.088%
79	16.176	2191	2194	2195	rBV3	5412	4871	0.32%	0.033%
80	16.353	2222	2224	2225	rBV	3698	3250	0.21%	0.022%
81	16.546	2253	2257	2262	rVB4	15858	23423	1.52%	0.158%
82	16.658	2272	2276	2280	rBV3	14041	22024	1.43%	0.148%
83	16.711	2283	2285	2287	rBV3	4113	3821	0.25%	0.026%
84	16.964	2325	2328	2331	rVB5	13093	13399	0.87%	0.090%
85	17.099	2344	2351	2356	rBV5	11023	24713	1.60%	0.166%
86	17.251	2374	2377	2382	rVB2	12078	16417	1.07%	0.111%
87	17.304	2382	2386	2390	rBV5	27373	38341	2.49%	0.258%
88	17.439	2402	2409	2413	rBV	546361	854233	55.47%	5.751%
89	17.480	2413	2416	2420	rVV	177942	241922	15.71%	1.629%
90	17.539	2420	2426	2435	rVV	741999	1158861	75.25%	7.801%
91	17.604	2435	2437	2445	rVB6	24582	36115	2.35%	0.243%
92	18.021	2503	2508	2514	rVB5	42547	92113	5.98%	0.620%
93	18.309	2555	2557	2561	rVV	20108	21781	1.41%	0.147%
94	18.356	2563	2565	2572	rVB3	35957	51305	3.33%	0.345%
95	18.491	2585	2588	2590	rBV4	34960	44085	2.86%	0.297%
96	19.484	2753	2757	2762	rVB	217053	309064	20.07%	2.081%
97	19.819	2808	2814	2826	rVB2	910037	1539991	100.00%	10.367%
98	21.698	3127	3134	3139	rBV2	560205	1032344	67.04%	6.950%
99	24.712	3640	3647	3655	rVB	297842	728786	47.32%	4.906%
100	24.929	3677	3684	3698	rVB	315950	924122	60.01%	6.221%

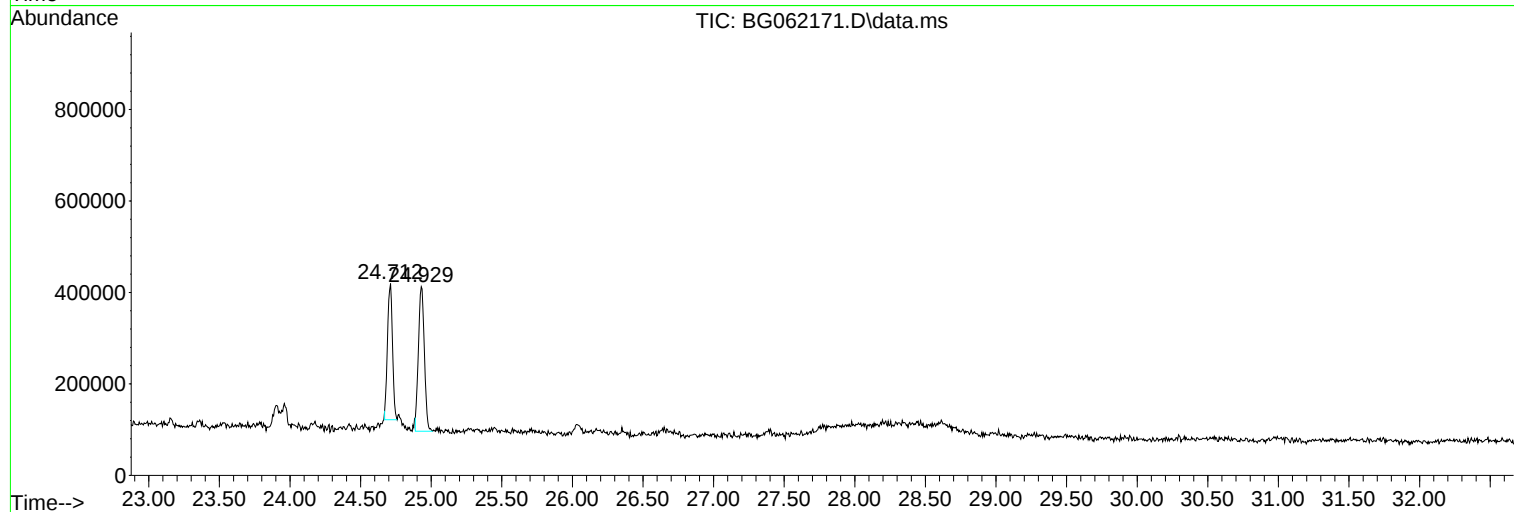
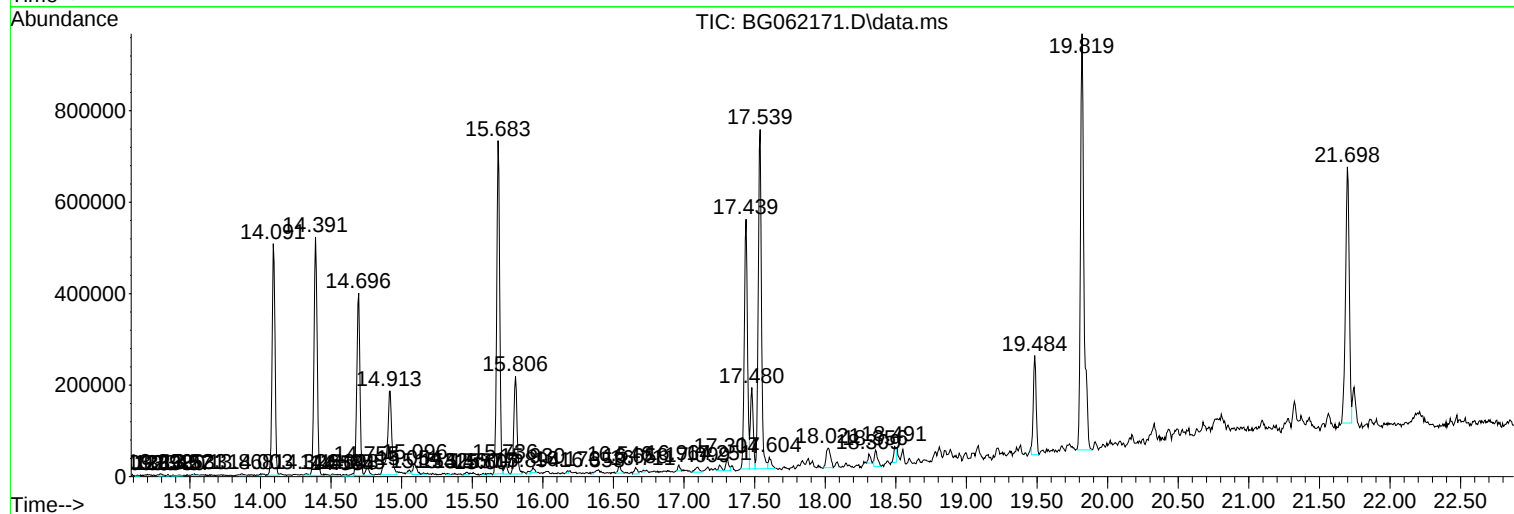
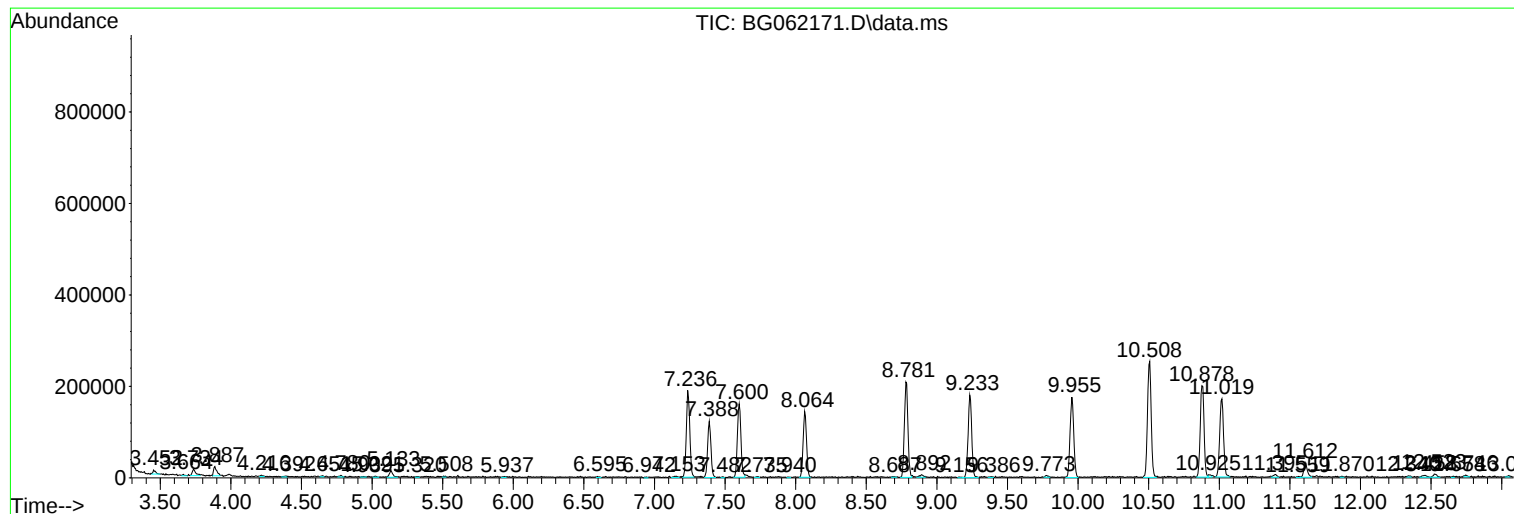
Sum of corrected areas: 14854662

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ALS Vial : 9 Sample Multiplier: 1

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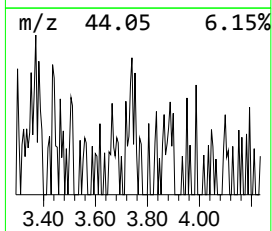
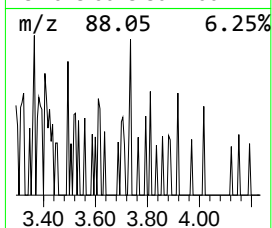
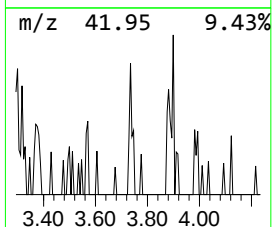
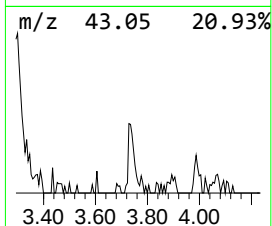
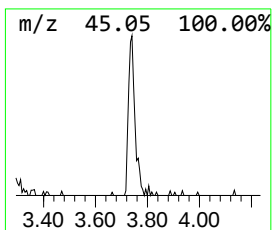
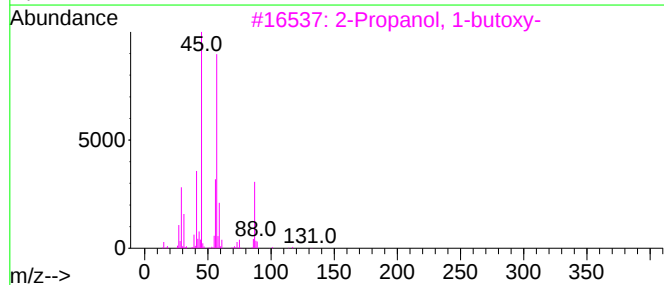
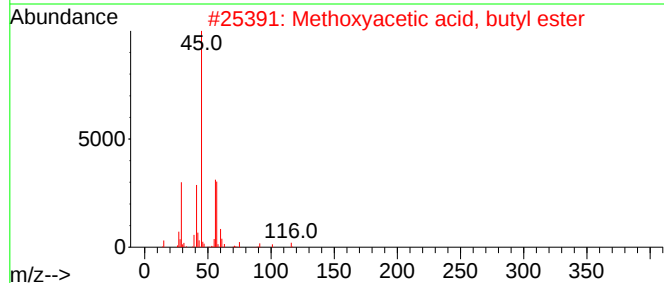
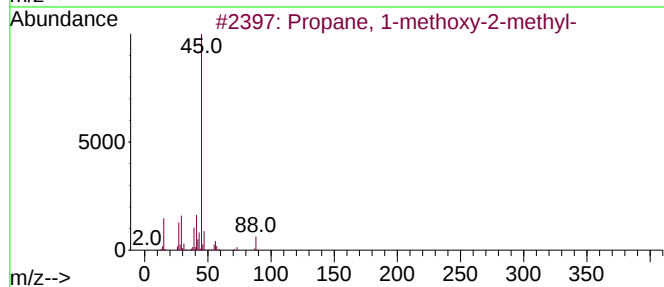
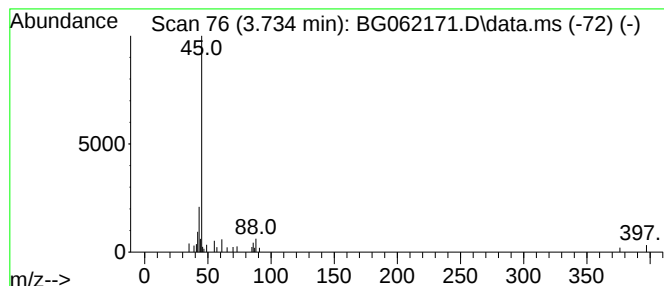
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propane, 1-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.734	2.06 ng/ul	24710	1,4-Dichlorobenzene-d4	8.064

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1-methoxy-2-methyl-	88	C5H12O	000625-44-5	59
2			Methoxyacetic acid, butyl ester	146	C7H14O3	017640-22-1	45
3			2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	40
4			4-Methoxymethoxy-3-nitro-pentan-...	193	C7H15NO5	1000187-51-5	39
5			2,4-Pentanediol	104	C5H12O2	000625-69-4	38



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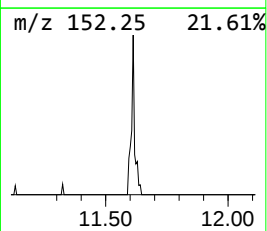
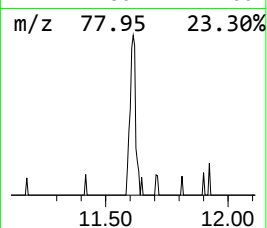
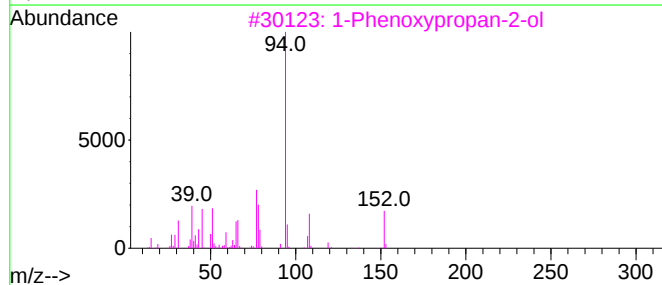
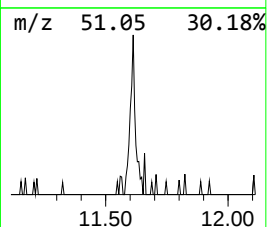
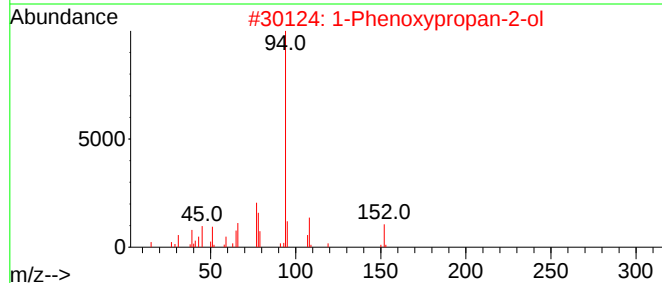
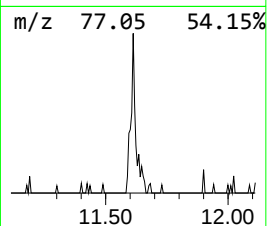
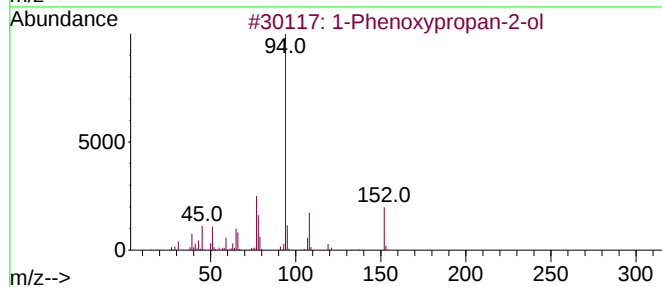
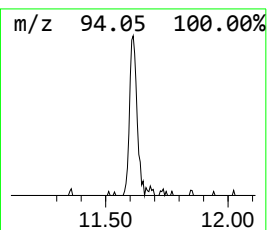
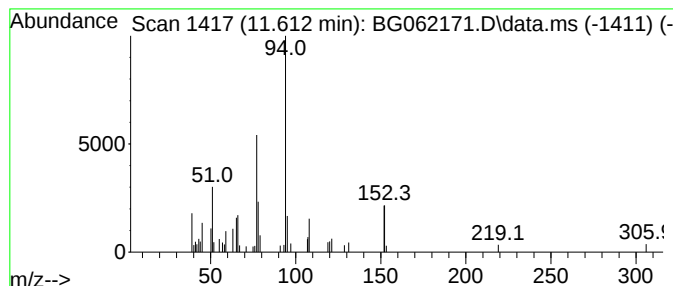
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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.
11.612	2.79 ng/ul	52293	Naphthalene-d8	10.884

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	80
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	80
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	53
4			2-Phenoxybutyric acid	180	C10H12O3	013794-14-4	38
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	38



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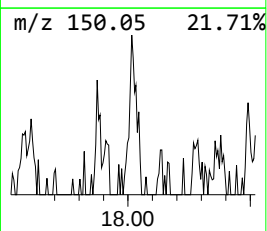
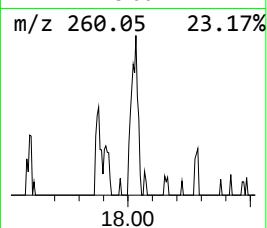
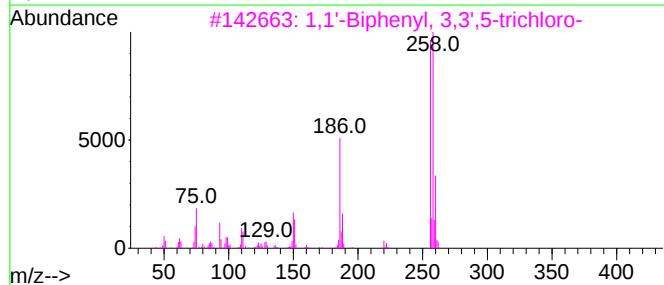
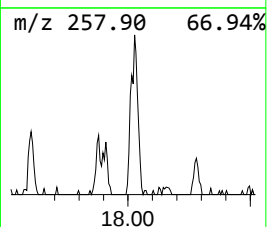
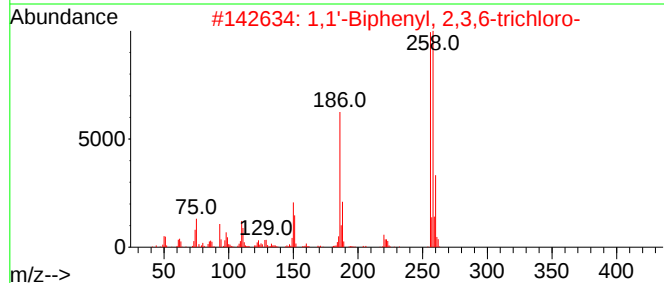
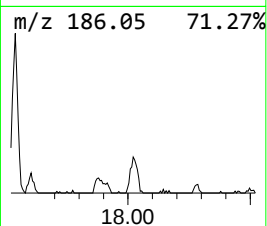
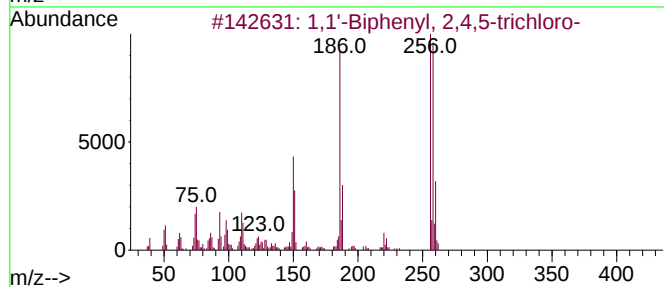
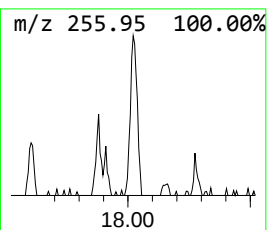
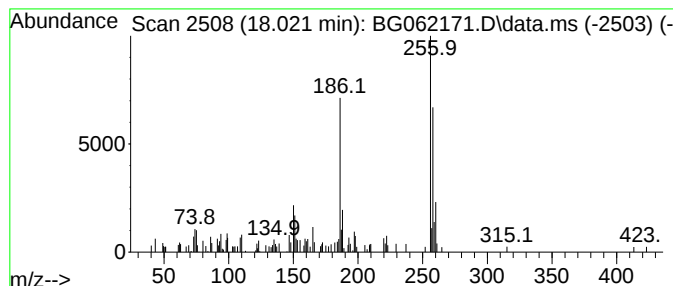
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1,1'-Biphenyl, 2,4,5-trichl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.021	2.16 ng/ul	92113	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4,5-trichloro-	256	C12H7Cl3	015862-07-4	98		
2	1,1'-Biphenyl, 2,3,6-trichloro-	256	C12H7Cl3	055702-45-9	97		
3	1,1'-Biphenyl, 3,3',5-trichloro-	256	C12H7Cl3	038444-87-0	97		
4	2,4',6-Trichloro-1,1'-biphenyl	256	C12H7Cl3	038444-77-8	97		
5	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	97		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
Data File : BG062171.D
Acq On : 22 Jul 2024 21:39
Operator : MA/JU
Sample : P3201-20
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CK6

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
Propane, 1-meth...	3.734	2.1	ng/ul	24710	1	8.064	239635	20.0
1-Phenoxypropan...	11.612	2.8	ng/ul	52293	2	10.884	374964	20.0
1,1'-Biphenyl, ...	18.021	2.2	ng/ul	92113	4	17.439	854233	20.0