

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
 Data File : BG061724.D
 Acq On : 26 Jun 2024 6:09
 Operator : MA/JU
 Sample : P2873-20
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0SK9

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: BG061724.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.465	28	30	33	rVB2	9710	10202	0.54%	0.047%
2	3.735	71	76	84	rBV2	26658	43552	2.29%	0.201%
3	3.888	99	102	111	rBV	127057	215442	11.31%	0.995%
4	4.052	127	130	132	rBV4	2794	3163	0.17%	0.015%
5	4.164	145	149	154	rVB2	3304	5031	0.26%	0.023%
6	4.234	156	161	165	rVB4	5915	8140	0.43%	0.038%
7	4.763	245	251	257	rBV4	22051	35526	1.86%	0.164%
8	4.951	281	283	284	rBV2	3704	3041	0.16%	0.014%
9	5.145	313	316	323	rVB5	9233	16007	0.84%	0.074%
10	5.245	329	333	337	rBV3	2946	4890	0.26%	0.023%
11	5.380	352	356	357	rVV3	3274	4173	0.22%	0.019%
12	5.415	359	362	363	rBV3	3271	3537	0.19%	0.016%
13	5.580	387	390	393	rBV	2586	2944	0.15%	0.014%
14	6.120	478	482	483	rBV2	8852	8640	0.45%	0.040%
15	6.790	595	596	599	rVB	4189	3304	0.17%	0.015%
16	7.049	638	640	642	rVB	4564	3400	0.18%	0.016%
17	7.213	660	668	676	rBV	254846	433261	22.74%	2.000%
18	7.278	676	679	682	rVB3	3027	3462	0.18%	0.016%
19	7.395	692	699	706	rBV	162987	275671	14.47%	1.273%
20	7.595	724	733	739	rBV	215602	368488	19.34%	1.701%
21	7.654	739	743	746	rVB3	8509	11444	0.60%	0.053%
22	7.713	750	753	755	rBV2	2559	3156	0.17%	0.015%
23	8.071	805	814	821	rBV	223942	384501	20.18%	1.775%
24	8.130	821	824	826	rVB4	4492	4555	0.24%	0.021%
25	8.706	919	922	924	rVB2	2716	3288	0.17%	0.015%
26	8.764	924	932	940	rBV	345275	589198	30.92%	2.720%
27	9.152	996	998	1000	rVB	4396	3779	0.20%	0.017%
28	9.234	1005	1012	1019	rVV	259271	442333	23.21%	2.042%
29	9.317	1024	1026	1027	rBV	4207	3133	0.16%	0.014%
30	9.634	1078	1080	1083	rBV3	3579	2954	0.16%	0.014%
31	9.699	1089	1091	1093	rBV	3126	3376	0.18%	0.016%
32	9.787	1102	1106	1111	rBV4	17972	24888	1.31%	0.115%
33	9.887	1119	1123	1125	rBV3	2729	2965	0.16%	0.014%
34	9.957	1128	1135	1143	rVB2	216983	388929	20.41%	1.796%
35	10.128	1161	1164	1166	rBV2	2867	3387	0.18%	0.016%
36	10.157	1166	1169	1173	rVB4	5660	7454	0.39%	0.034%

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37	10.492	1217	1226	1234	rBV2	355187	628492	32.98%	2.902%
38	10.568	1236	1239	1241	rVB2	3874	4672	0.25%	0.022%
39	10.592	1241	1243	1245	rBV2	4190	3938	0.21%	0.018%
40	10.885	1285	1293	1298	rBV	368426	670607	35.19%	3.096%
41	10.932	1298	1301	1307	rVV	36673	56784	2.98%	0.262%
42	11.009	1307	1314	1325	rVB	342243	630194	33.07%	2.910%
43	11.402	1379	1381	1384	rVB4	9380	9128	0.48%	0.042%
44	11.614	1412	1417	1424	rBV3	37176	71960	3.78%	0.332%
45	11.702	1430	1432	1434	rBV	3942	3180	0.17%	0.015%
46	11.890	1460	1464	1465	rBV	3286	2963	0.16%	0.014%
47	12.090	1495	1498	1501	rBV2	4201	4440	0.23%	0.020%
48	12.219	1517	1520	1523	rBV2	2024	2978	0.16%	0.014%
49	12.454	1558	1560	1565	rVB4	6732	10342	0.54%	0.048%
50	12.531	1566	1573	1578	rBV2	6414	11852	0.62%	0.055%
51	12.842	1623	1626	1627	rVB2	4387	3317	0.17%	0.015%
52	12.889	1631	1634	1637	rBV	2955	4715	0.25%	0.022%
53	13.177	1680	1683	1685	rBV2	2302	2947	0.15%	0.014%
54	13.347	1709	1712	1713	rVB	3470	2892	0.15%	0.013%
55	13.512	1738	1740	1742	rBV	5367	5284	0.28%	0.024%
56	13.559	1745	1748	1751	rBV3	3858	4872	0.26%	0.022%
57	13.670	1764	1767	1770	rVB3	3631	5372	0.28%	0.025%
58	13.776	1781	1785	1788	rVB	6683	8621	0.45%	0.040%
59	13.800	1788	1789	1791	rBV	4123	3885	0.20%	0.018%
60	13.876	1798	1802	1807	rBV4	4537	10580	0.56%	0.049%
61	14.099	1834	1840	1847	rVB	705933	1031053	54.11%	4.760%
62	14.199	1856	1857	1860	rBV2	3584	3802	0.20%	0.018%
63	14.334	1876	1880	1884	rBV4	8126	12847	0.67%	0.059%
64	14.393	1884	1890	1898	rVB	770064	1209959	63.50%	5.586%
65	14.587	1921	1923	1924	rBV	5825	3263	0.17%	0.015%
66	14.699	1936	1942	1950	rVB	655077	1011472	53.08%	4.670%
67	14.875	1964	1972	1976	rBV3	394584	865442	45.42%	3.996%
68	15.098	2007	2010	2011	rBV3	7905	7246	0.38%	0.033%
69	15.198	2025	2027	2029	rBV3	4614	4113	0.22%	0.019%
70	15.216	2029	2030	2031	rBV	6888	2974	0.16%	0.014%
71	15.462	2071	2072	2074	rBV2	5354	4210	0.22%	0.019%
72	15.686	2104	2110	2117	rBV	1050139	1570234	82.40%	7.250%
73	15.791	2122	2128	2134	rBV	294174	429777	22.55%	1.984%
74	15.932	2150	2152	2153	rVB2	6745	3700	0.19%	0.017%
75	16.050	2169	2172	2173	rBV2	4822	4836	0.25%	0.022%
76	16.091	2177	2179	2182	rBV3	4675	5926	0.31%	0.027%

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77	16.150	2187	2189	2192	rVB3	5060	4322	0.23%	0.020%
78	16.226	2200	2202	2206	rVB3	6195	4538	0.24%	0.021%
79	16.320	2216	2218	2220	rBV2	4351	2957	0.16%	0.014%
80	16.355	2220	2224	2225	rBV3	5554	7907	0.41%	0.037%
81	16.479	2244	2245	2247	rBV2	7632	4074	0.21%	0.019%
82	16.549	2256	2257	2258	rBV	5945	3337	0.18%	0.015%
83	16.649	2272	2274	2278	rBV4	6437	5563	0.29%	0.026%
84	16.685	2278	2280	2283	rVB3	4755	4097	0.22%	0.019%
85	16.837	2305	2306	2309	rVB2	6950	5738	0.30%	0.026%
86	16.867	2309	2311	2312	rBV	4980	3269	0.17%	0.015%
87	16.908	2316	2318	2319	rBV2	6153	4888	0.26%	0.023%
88	17.272	2379	2380	2382	rVB2	7120	4894	0.26%	0.023%
89	17.442	2402	2409	2418	rVB	830863	1283944	67.38%	5.928%
90	17.536	2419	2425	2434	rVB	1085168	1694629	88.93%	7.824%
91	18.106	2519	2522	2525	rVB3	20723	22906	1.20%	0.106%
92	18.153	2528	2530	2531	rBV2	5623	3212	0.17%	0.015%
93	18.324	2554	2559	2567	rBV2	209667	308637	16.20%	1.425%
94	19.270	2717	2720	2725	rVB3	56834	64918	3.41%	0.300%
95	19.593	2772	2775	2778	rBV4	54007	57807	3.03%	0.267%
96	19.822	2808	2814	2821	rBV	1239994	1821789	95.61%	8.411%
97	21.356	3070	3075	3086	rBV2	202437	369673	19.40%	1.707%
98	21.702	3128	3134	3143	rVB	744484	1217686	63.90%	5.622%
99	24.705	3637	3645	3661	rVB2	646272	1905531	100.00%	8.798%
100	24.928	3675	3683	3693	rVB2	430135	1186389	62.26%	5.478%

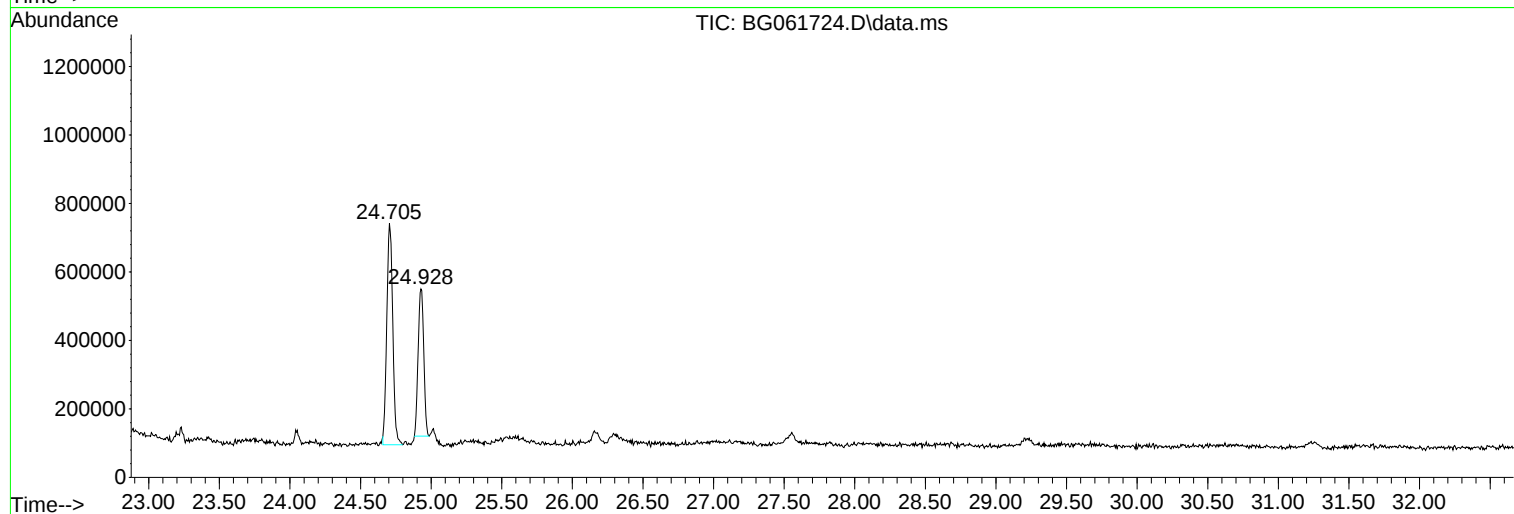
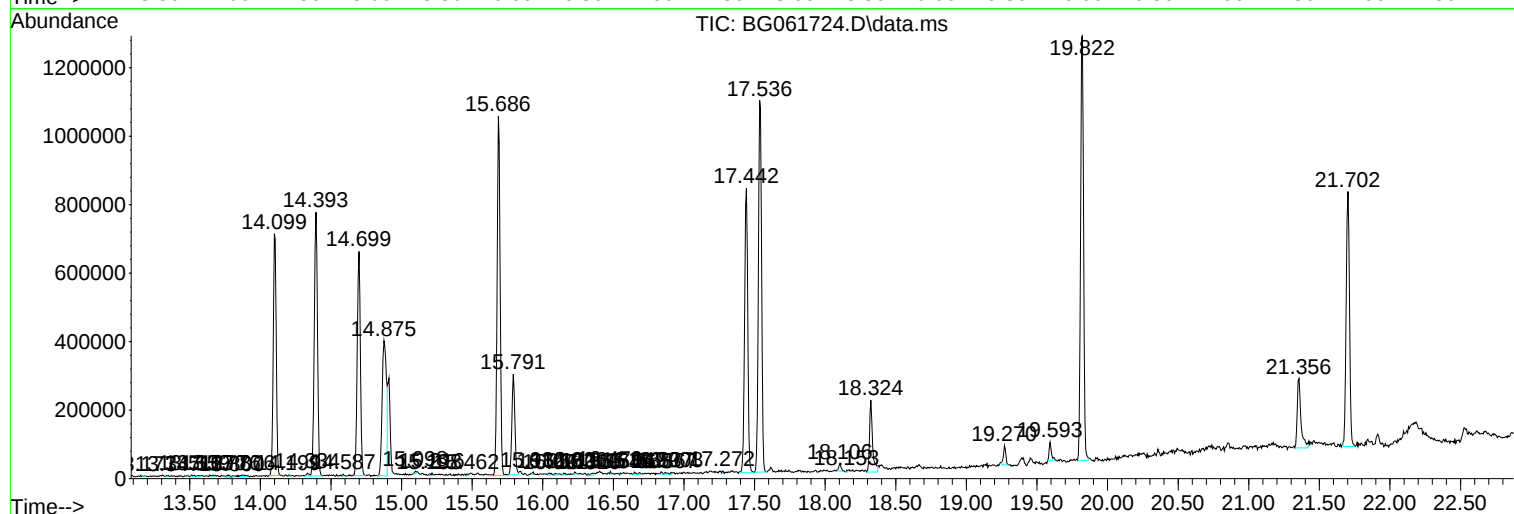
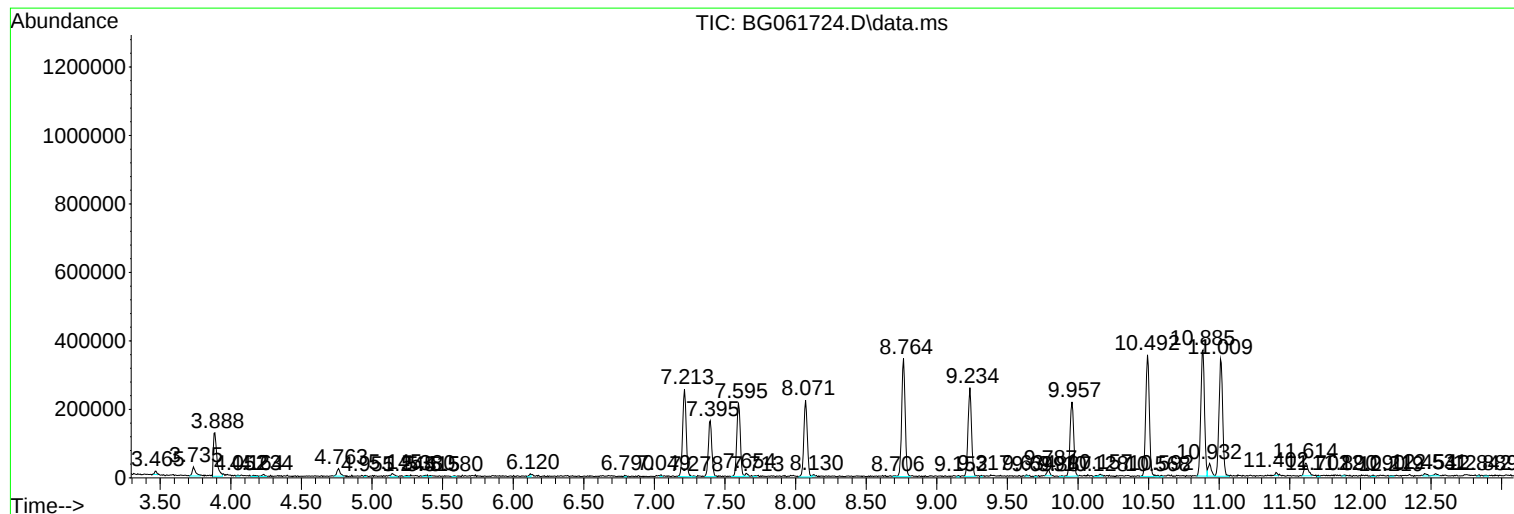
Sum of corrected areas: 21658788

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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



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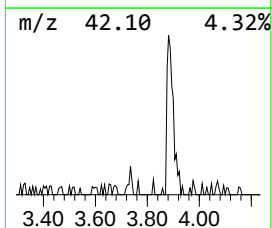
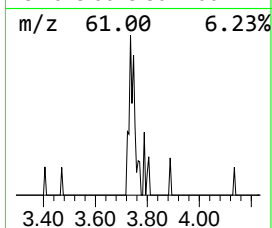
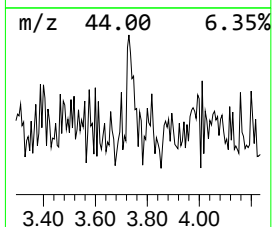
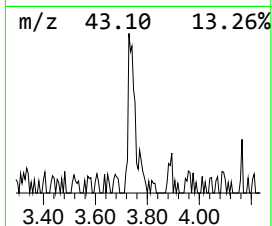
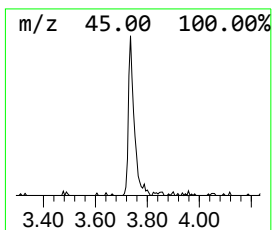
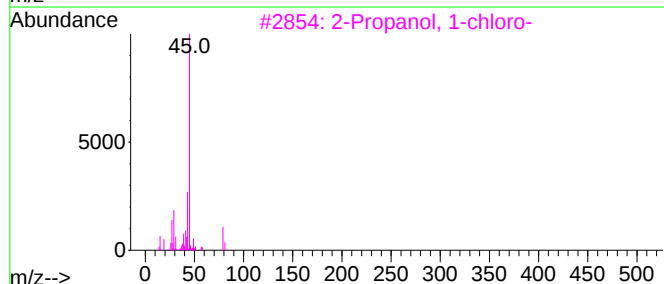
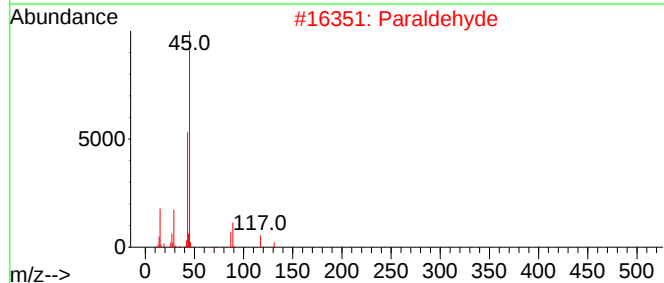
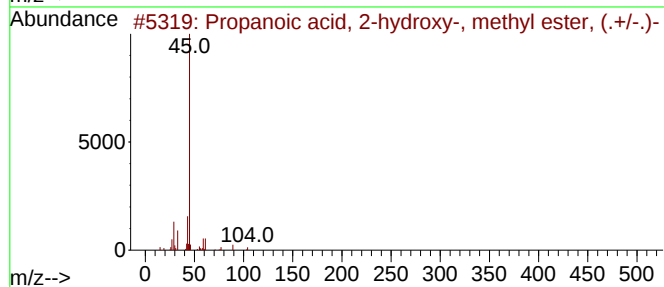
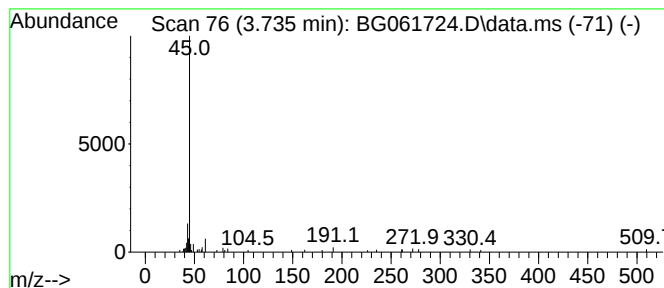
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.735	2.27 ng/ul	43552	1,4-Dichlorobenzene-d4	8.071

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	50
2			Paraldehyde	132	C6H12O3	000123-63-7	9
3			2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	9
4			Paraldehyde	132	C6H12O3	000123-63-7	9
5			Butanenitrile, 2-(methoxymethoxy)	129	C6H11NO2	1000196-86-5	9



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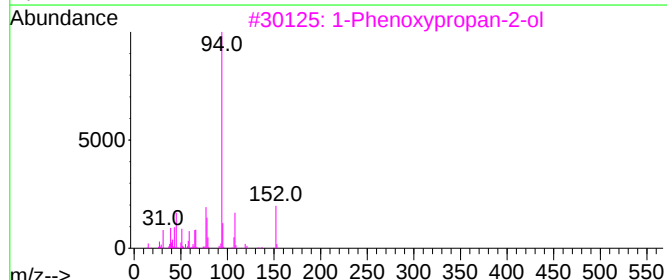
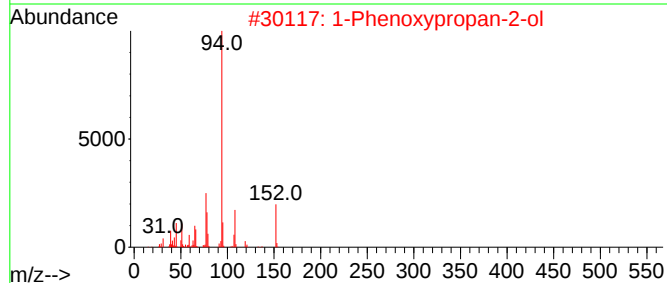
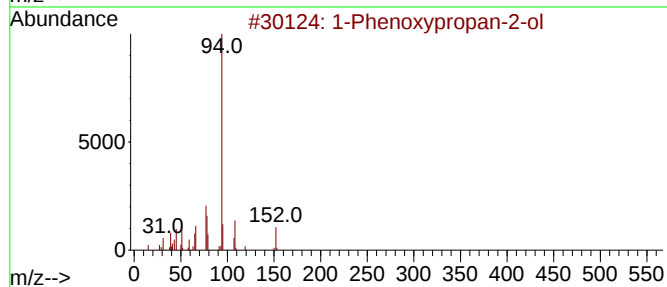
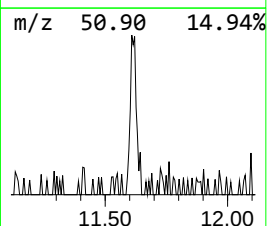
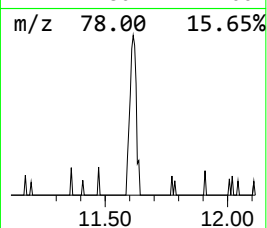
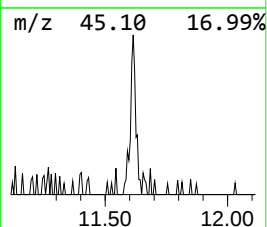
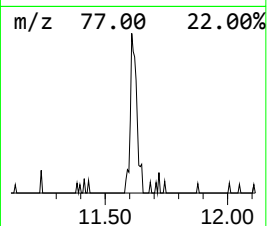
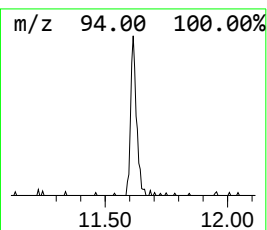
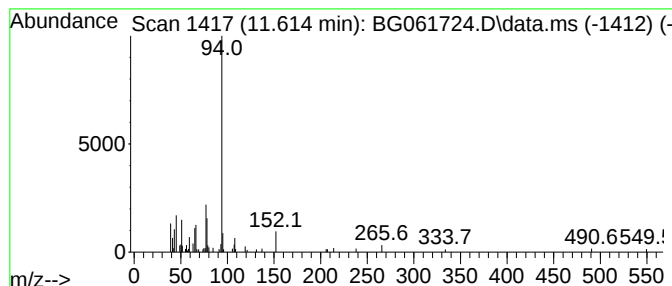
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.614	2.15 ng/ul	71960	Naphthalene-d8	10.885

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	83
4			Methane, isopropoxyphenoxy-	166	C10H14O2	000828-12-6	64
5			1-Phenoxy-2-chloropropane	170	C9H11ClO	053491-30-8	64



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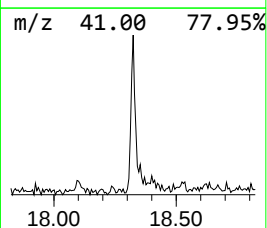
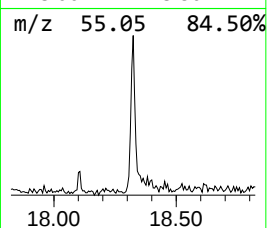
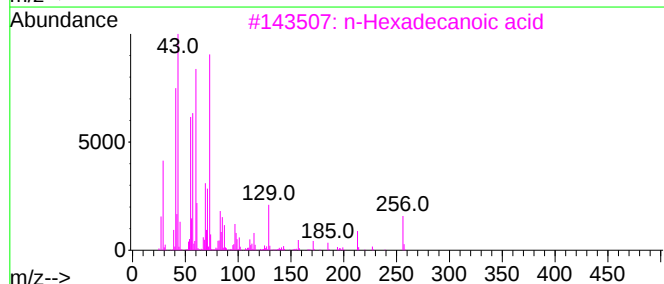
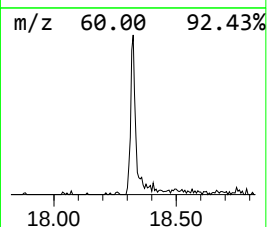
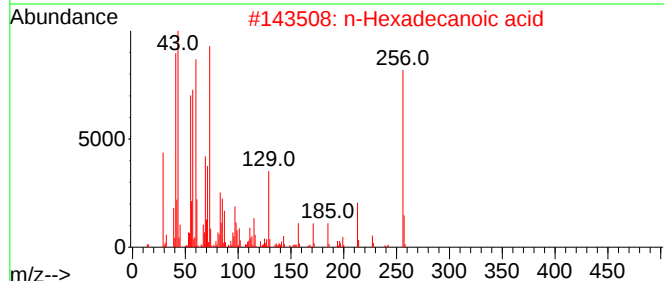
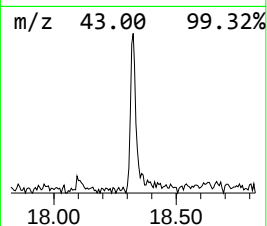
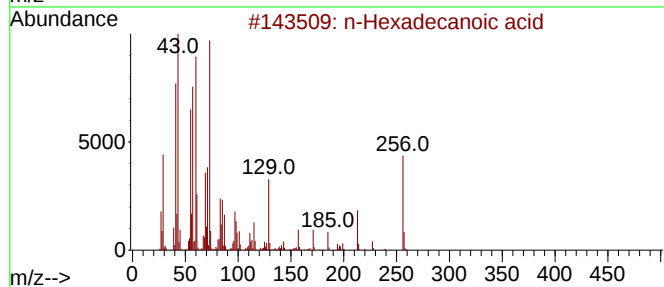
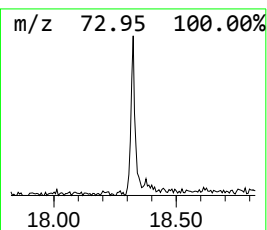
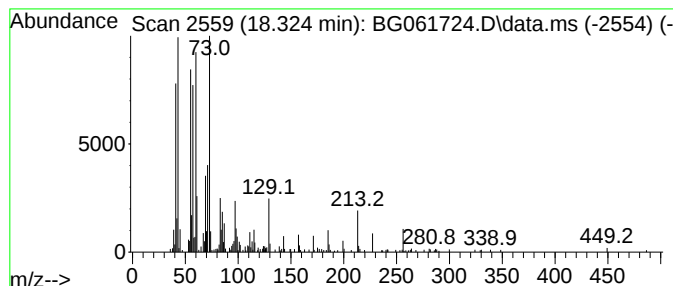
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.324	4.81 ng/ul	308637	Phenanthrene-d10	17.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	74
5			Tridecanoic acid	214	C13H26O2	000638-53-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061724.D
Acq On : 26 Jun 2024 6:09
Operator : MA/JU
Sample : P2873-20
Misc :
ALS Vial : 23 Sample Multiplier: 1

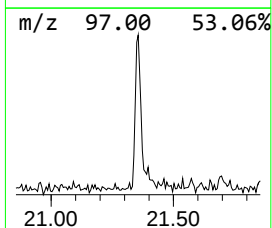
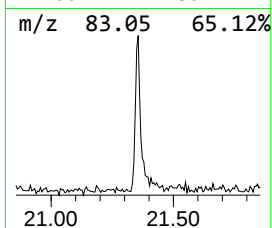
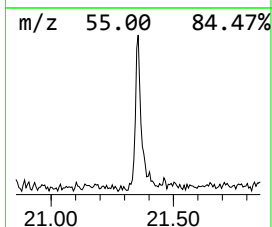
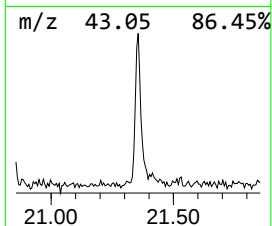
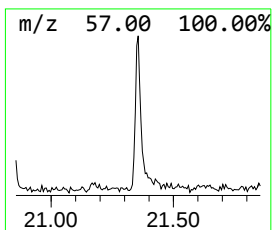
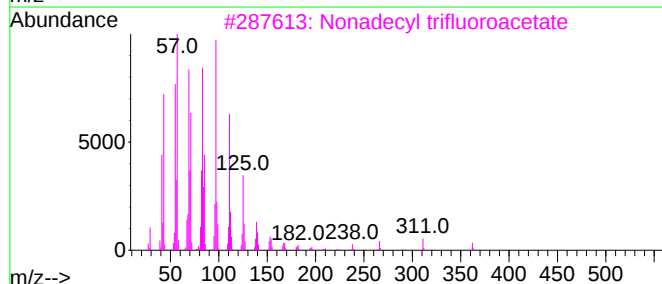
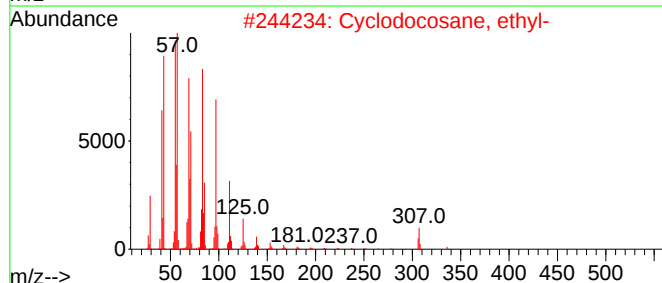
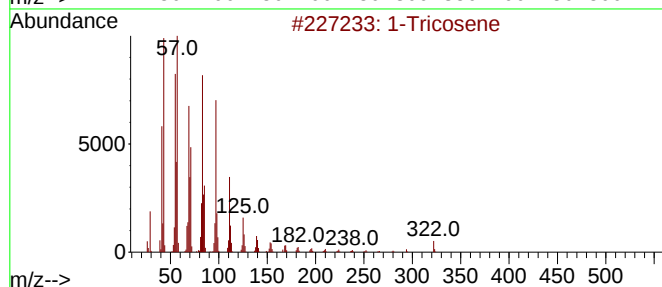
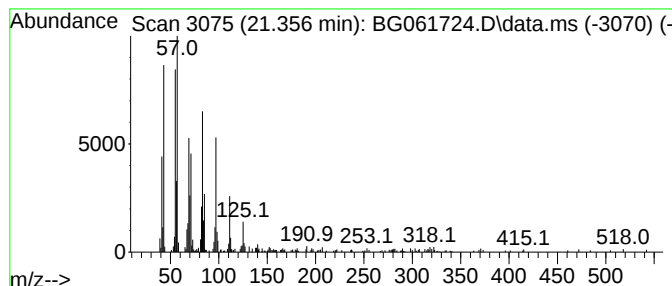
Instrument :
BNA_G
ClientSampleId :
C0SK9

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 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.355	6.07 ng/ul	369673	Chrysene-d12		21.702	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tricosene		322	C23H46	018835-32-0	93
2	Cyclodocosane, ethyl-		336	C24H48	1000151-22-6	90
3	Nonadecyl trifluoroacetate		380	C21H39F3O2	1000351-76-3	90
4	Heneicosyl heptafluorobutyrate		508	C25H43F7O2	1000351-83-8	90
5	Eicosyl trifluoroacetate		394	C22H41F3O2	1000351-75-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061724.D
Acq On : 26 Jun 2024 6:09
Operator : MA/JU
Sample : P2873-20
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SK9

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
Propanoic acid,...	3.735	2.3	ng/u1	43552	1	8.071	384501	20.0
1-Phenoxypropan...	11.614	2.1	ng/u1	71960	2	10.885	670607	20.0
n-Hexadecanoic ...	18.324	4.8	ng/u1	308637	4	17.442	1283940	20.0
(DEL) Alkane: S...	21.355	6.1	ng/u1	369673	5	21.702	1217690	20.0