

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061684.D
Acq On : 24 Jun 2024 20:57
Operator : MA/JU
Sample : P2856-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SH5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BG061684.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	16	18	20	rVB3	6182	4056	0.22%	0.018%
2	3.469	26	31	35	rBV4	13197	22481	1.23%	0.100%
3	3.740	73	77	85	rVB	19822	31787	1.74%	0.142%
4	3.892	100	103	114	rBV2	50103	82746	4.54%	0.369%
5	4.233	156	161	167	rVB5	7240	15096	0.83%	0.067%
6	4.315	172	175	179	rVV5	2496	4317	0.24%	0.019%
7	4.351	179	181	184	rVB4	3539	3874	0.21%	0.017%
8	4.380	184	186	190	rBV2	2963	4108	0.23%	0.018%
9	4.439	193	196	198	rVB3	3988	3924	0.22%	0.018%
10	4.686	236	238	241	rVV4	3527	3705	0.20%	0.017%
11	4.744	245	248	251	rVV3	4086	5188	0.28%	0.023%
12	4.797	254	257	260	rVB5	3684	5648	0.31%	0.025%
13	4.979	286	288	292	rVB2	4135	3688	0.20%	0.016%
14	5.144	312	316	324	rBV5	8888	16882	0.93%	0.075%
15	5.297	340	342	345	rVV3	3220	3908	0.21%	0.017%
16	5.385	354	357	361	rVB4	5221	7808	0.43%	0.035%
17	5.496	374	376	378	rBV2	4550	3784	0.21%	0.017%
18	5.802	422	428	430	rBV4	3012	4754	0.26%	0.021%
19	6.131	481	484	489	rBV3	13245	20197	1.11%	0.090%
20	6.407	528	531	534	rBV4	3077	4670	0.26%	0.021%
21	6.918	617	618	621	rVV2	3885	3907	0.21%	0.017%
22	6.948	621	623	625	rVV2	4401	3707	0.20%	0.017%
23	7.024	629	636	645	rVV8	6692	18301	1.00%	0.082%
24	7.218	661	669	679	rVB	245859	423922	23.24%	1.891%
25	7.347	688	691	694	rBV3	3226	5592	0.31%	0.025%
26	7.400	694	700	709	rVB	175223	296734	16.27%	1.324%
27	7.459	709	710	714	rVB2	3759	3813	0.21%	0.017%
28	7.600	726	734	741	rVV	217489	375172	20.56%	1.674%
29	7.659	741	744	749	rVV3	8943	15010	0.82%	0.067%
30	8.076	808	815	821	rBV	261640	435733	23.88%	1.944%
31	8.129	821	824	831	rVB3	10940	17949	0.98%	0.080%
32	8.428	871	875	879	rBV4	2805	5020	0.28%	0.022%
33	8.622	906	908	913	rVB3	3103	4528	0.25%	0.020%
34	8.769	926	933	940	rBV	325581	566538	31.05%	2.528%
35	9.239	1002	1013	1021	rBV	261264	464240	25.45%	2.071%
36	9.321	1025	1027	1032	rVB3	3321	4692	0.26%	0.021%

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37	9.797	1101	1108	1113	rBV2	28289	46384	2.54%	0.207%
38	9.868	1118	1120	1124	rVB3	3014	3859	0.21%	0.017%
39	9.962	1128	1136	1143	rVV	219407	395873	21.70%	1.766%
40	10.156	1165	1169	1170	rBV2	5436	4336	0.24%	0.019%

41	10.367	1204	1205	1208	rVV3	5069	5758	0.32%	0.026%
42	10.397	1208	1210	1214	rVB3	4300	4872	0.27%	0.022%
43	10.496	1220	1227	1238	rBV	342568	612361	33.57%	2.732%
44	10.649	1250	1253	1255	rBV3	6212	8888	0.49%	0.040%
45	10.890	1285	1294	1300	rBV	422884	765477	41.96%	3.415%

46	11.014	1305	1315	1323	rBV	307699	564610	30.95%	2.519%
47	11.325	1364	1368	1369	rVV3	7382	8257	0.45%	0.037%
48	11.390	1376	1379	1380	rBV2	5199	5908	0.32%	0.026%
49	11.413	1381	1383	1388	rVB5	8595	13031	0.71%	0.058%
50	11.625	1412	1419	1425	rBV2	40019	81048	4.44%	0.362%

51	11.854	1454	1458	1461	rBV4	2582	4077	0.22%	0.018%
52	11.965	1475	1477	1479	rVB	3754	3727	0.20%	0.017%
53	12.465	1557	1562	1569	rVB3	8520	15558	0.85%	0.069%
54	12.964	1644	1647	1650	rVB3	4403	5686	0.31%	0.025%
55	13.005	1650	1654	1656	rBV3	5073	6374	0.35%	0.028%

56	13.311	1704	1706	1711	rBV3	2714	4810	0.26%	0.021%
57	13.534	1736	1744	1745	rBV7	4870	8660	0.47%	0.039%
58	14.034	1827	1829	1831	rBV2	4942	3967	0.22%	0.018%
59	14.104	1835	1841	1848	rBV	680189	985058	53.99%	4.395%
60	14.298	1870	1874	1876	rBV2	3386	4350	0.24%	0.019%

61	14.333	1878	1880	1883	rVV3	5888	7369	0.40%	0.033%
62	14.398	1884	1891	1898	rVB	761791	1175557	64.44%	5.245%
63	14.598	1922	1925	1927	rVV2	3671	4203	0.23%	0.019%
64	14.703	1936	1943	1949	rBV	756764	1167782	64.01%	5.210%
65	14.874	1966	1972	1985	rBV	336566	600985	32.94%	2.681%

66	15.015	1990	1996	2001	rBV6	12403	26628	1.46%	0.119%
67	15.103	2006	2011	2015	rVV7	16089	28516	1.56%	0.127%
68	15.138	2015	2017	2019	rVB2	5729	5548	0.30%	0.025%
69	15.544	2082	2086	2089	rVB5	7211	10485	0.57%	0.047%
70	15.573	2089	2091	2093	rBV2	6072	4101	0.22%	0.018%

71	15.690	2103	2111	2119	rBV	982049	1526109	83.65%	6.809%
72	15.796	2122	2129	2135	rBV2	287595	422734	23.17%	1.886%
73	15.849	2135	2138	2142	rVB3	7904	8204	0.45%	0.037%
74	15.931	2150	2152	2155	rVB4	7463	5653	0.31%	0.025%
75	16.184	2193	2195	2200	rVB4	5609	7726	0.42%	0.034%

76	16.225	2200	2202	2204	rBV2	7399	8107	0.44%	0.036%
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77	16.260	2206	2208	2212	rVV2	6631	7086	0.39%	0.032%
78	16.319	2216	2218	2222	rVV3	4922	4368	0.24%	0.019%
79	16.384	2228	2229	2231	rBV2	5478	3881	0.21%	0.017%
80	16.484	2244	2246	2248	rVB3	7027	4890	0.27%	0.022%
81	16.754	2290	2292	2294	rVB	6883	5625	0.31%	0.025%
82	16.777	2294	2296	2298	rBV3	6824	5409	0.30%	0.024%
83	17.036	2338	2340	2341	rBV	5968	3955	0.22%	0.018%
84	17.153	2357	2360	2364	rBV3	6433	7134	0.39%	0.032%
85	17.189	2364	2366	2367	rBV2	6976	5537	0.30%	0.025%
86	17.365	2394	2396	2399	rVB3	8259	6602	0.36%	0.029%
87	17.447	2402	2410	2419	rVV	1001778	1553833	85.17%	6.932%
88	17.541	2420	2426	2433	rVB	1087623	1677272	91.94%	7.483%
89	17.817	2472	2473	2475	rBV2	7323	3841	0.21%	0.017%
90	18.199	2535	2538	2541	rBV4	7161	8940	0.49%	0.040%
91	18.328	2555	2560	2567	rBV	266985	384452	21.07%	1.715%
92	18.881	2651	2654	2657	rBV2	13674	18676	1.02%	0.083%
93	19.392	2737	2741	2746	rBV6	18723	35153	1.93%	0.157%
94	19.457	2749	2752	2760	rBV6	27387	57101	3.13%	0.255%
95	19.598	2772	2776	2784	rBV2	118375	176125	9.65%	0.786%
96	19.821	2809	2814	2820	rBV	1233779	1824371	100.00%	8.139%
97	21.360	3072	3076	3087	rVB2	257639	407542	22.34%	1.818%
98	21.707	3130	3135	3144	rVB2	889178	1439312	78.89%	6.421%
99	24.715	3640	3647	3661	rVB	655947	1797151	98.51%	8.018%
100	24.938	3678	3685	3696	rVB2	557446	1505709	82.53%	6.718%

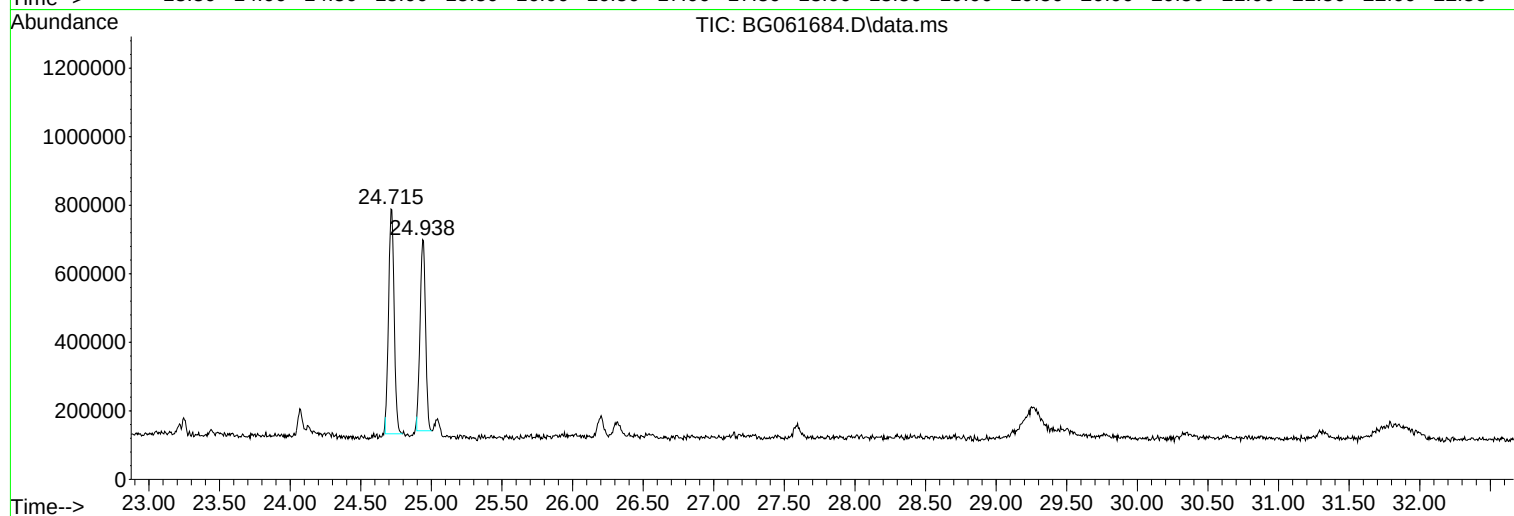
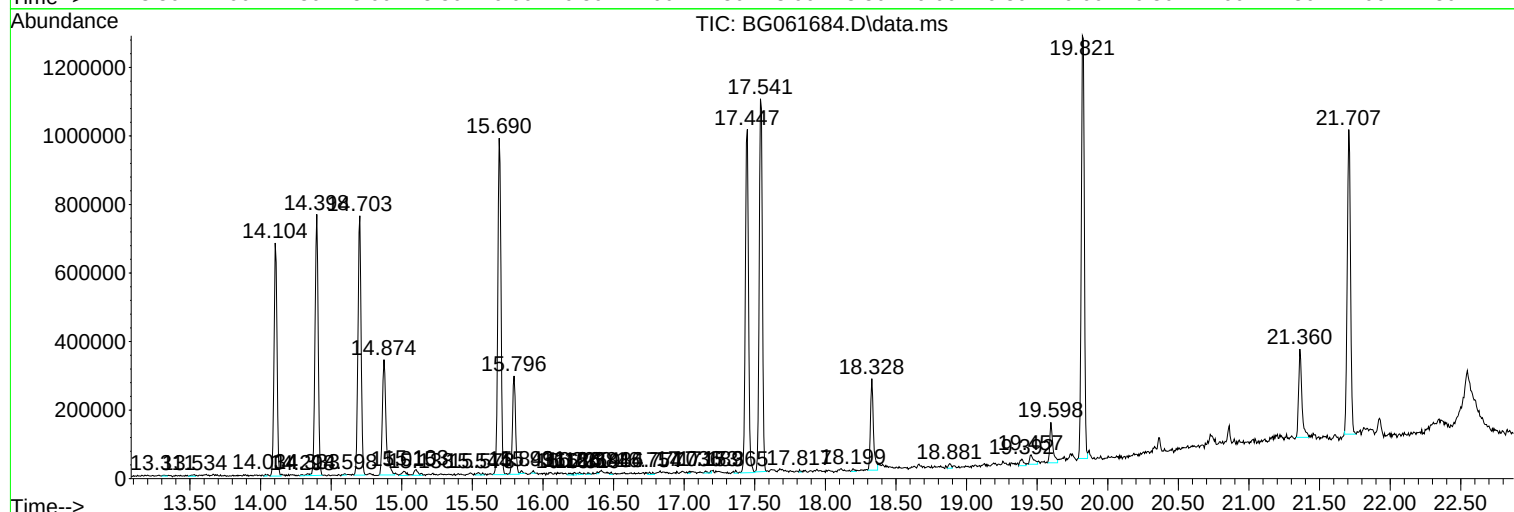
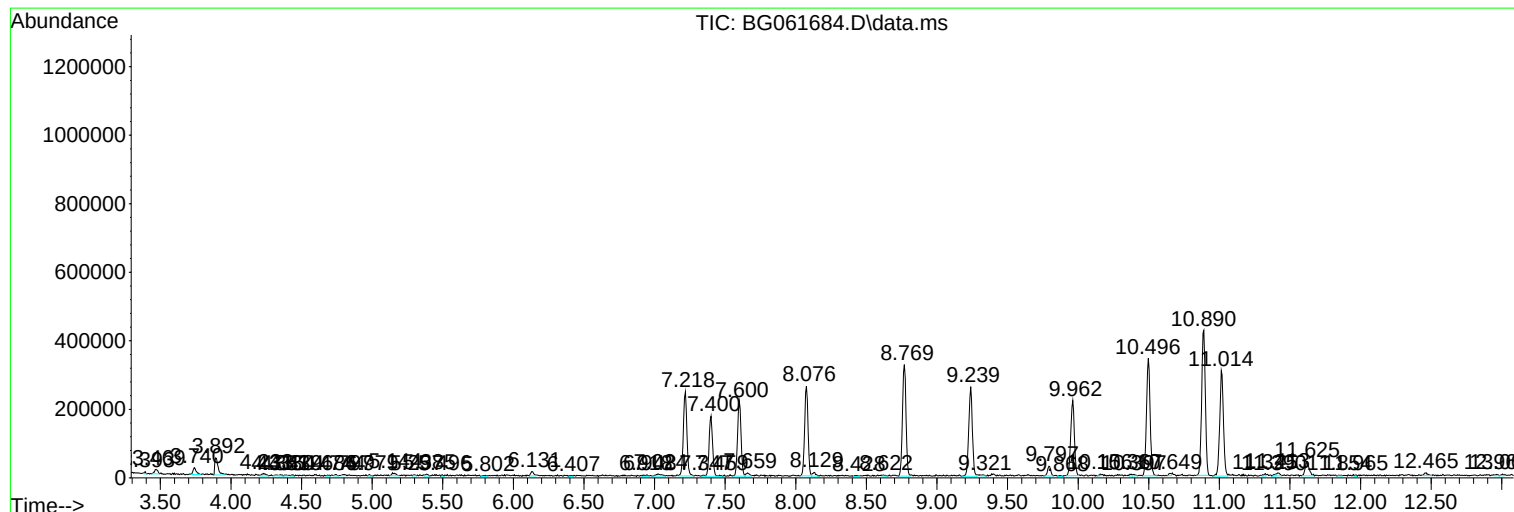
Sum of corrected areas: 22414080

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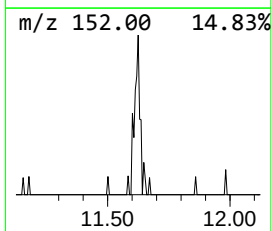
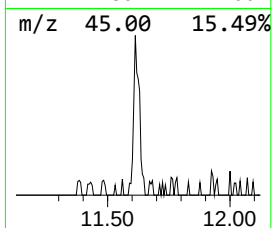
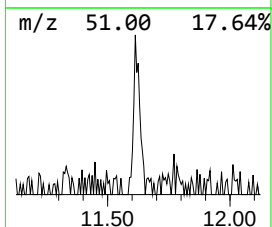
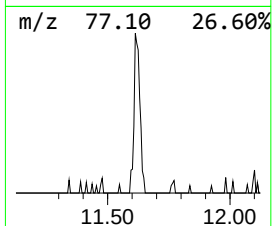
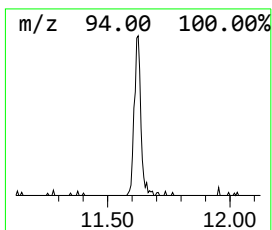
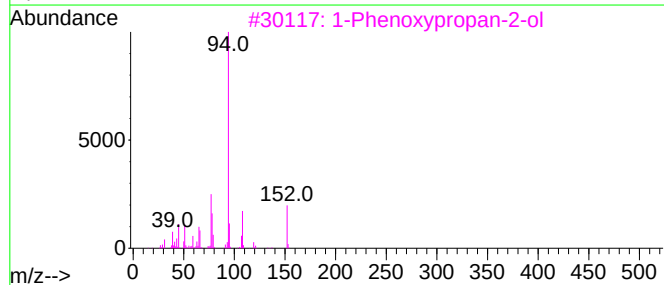
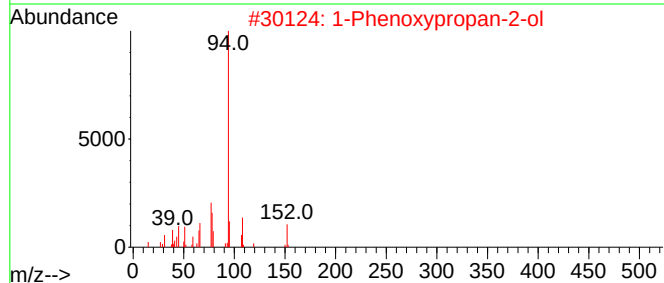
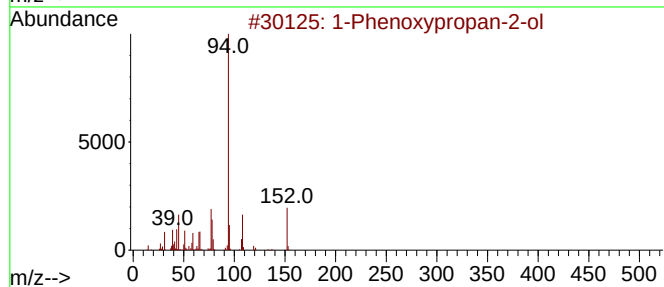
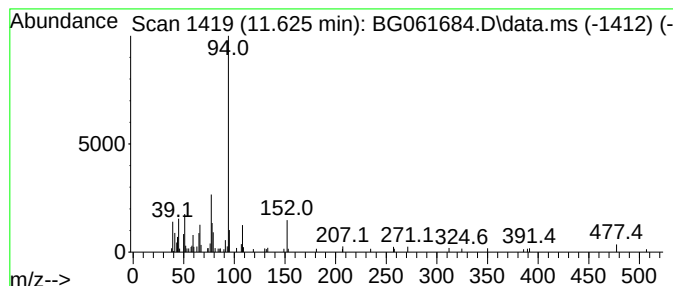
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.625	2.12 ng/ul	81048	Naphthalene-d8	10.890

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	1-Propanol, 3-phenoxy-			152	C9H12O2	006180-61-6	64
5	1-Propanol, 2-phenoxy-			152	C9H12O2	004169-04-4	59



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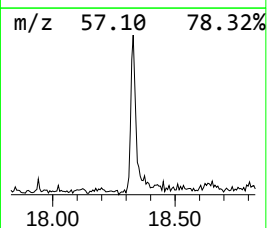
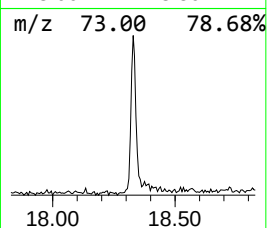
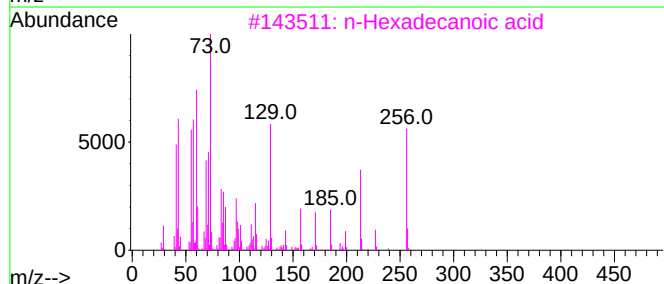
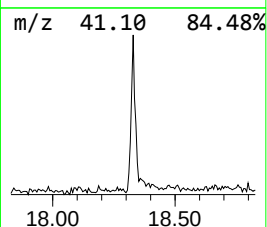
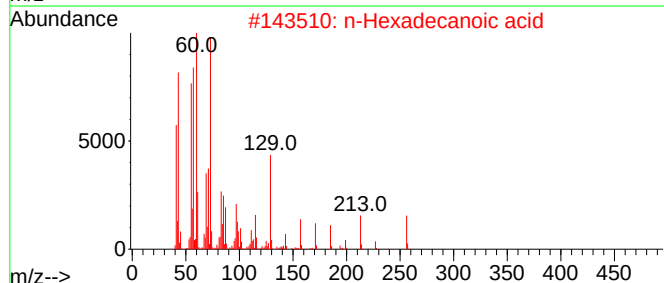
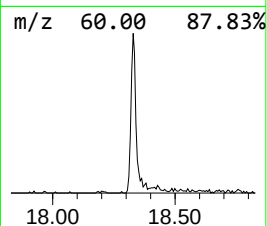
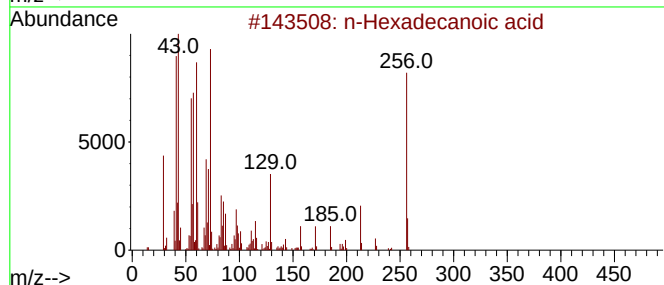
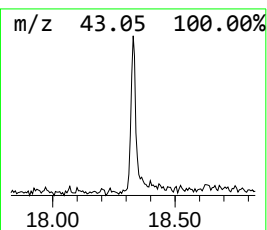
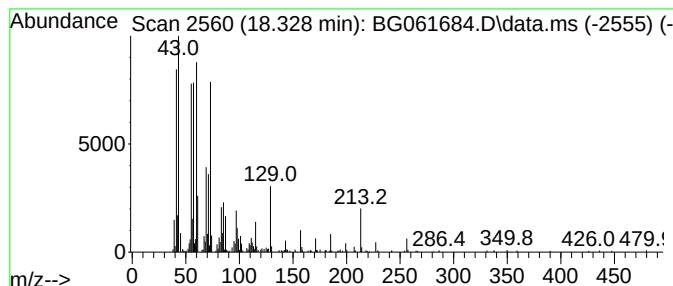
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.328	4.95 ng/ul	384452	Phenanthrene-d10	17.447

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90		
4	Tridecanoic acid	214	C13H26O2	000638-53-9	89		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87		



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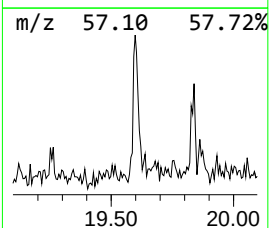
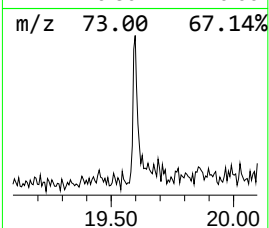
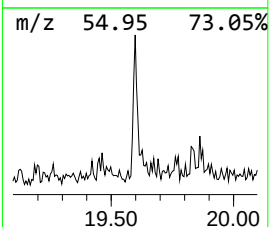
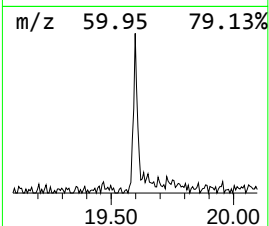
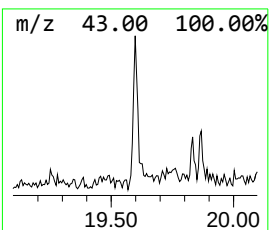
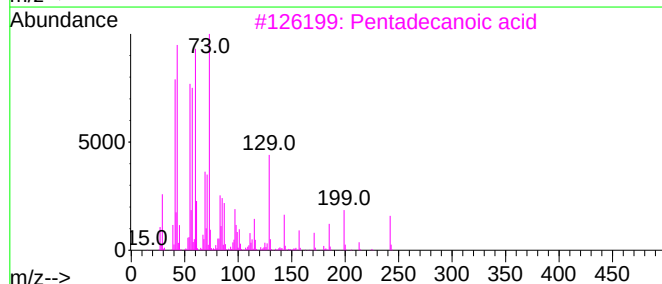
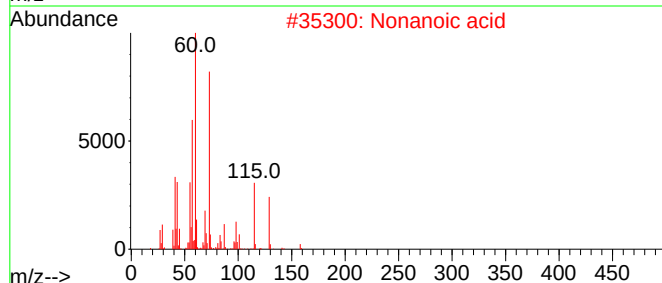
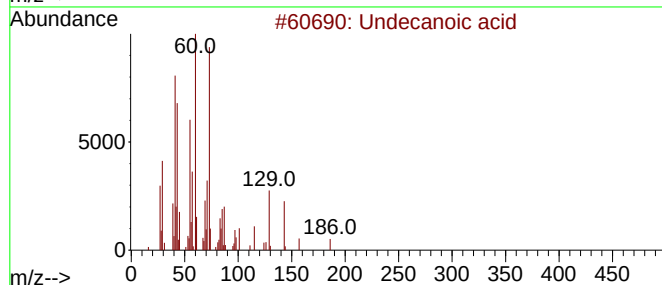
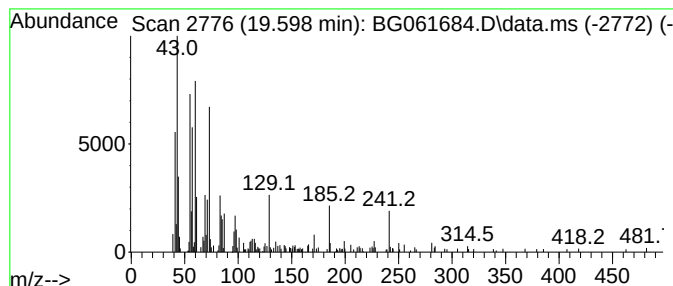
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Undecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.598	2.45 ng/ul	176125	Chrysene-d12	21.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecanoic acid	186	C11H22O2	000112-37-8	78
2			Nonanoic acid	158	C9H18O2	000112-05-0	53
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	52
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	52
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061684.D
Acq On : 24 Jun 2024 20:57
Operator : MA/JU
Sample : P2856-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SH5

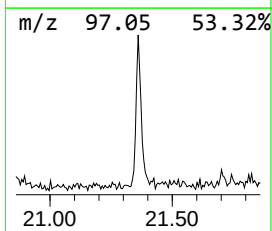
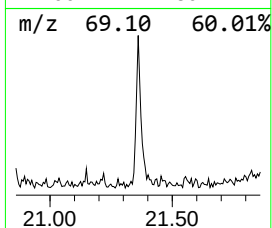
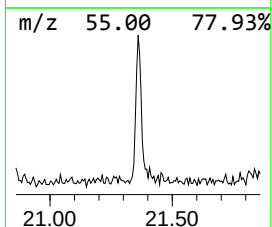
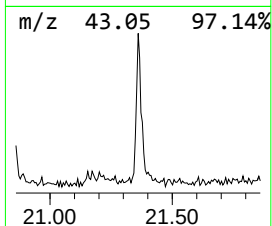
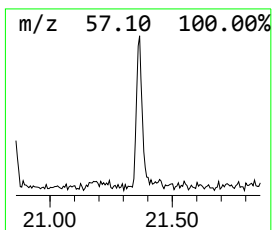
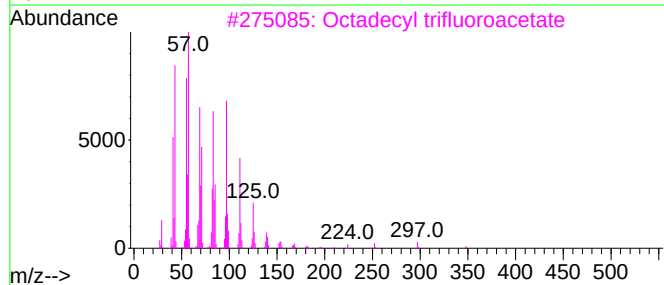
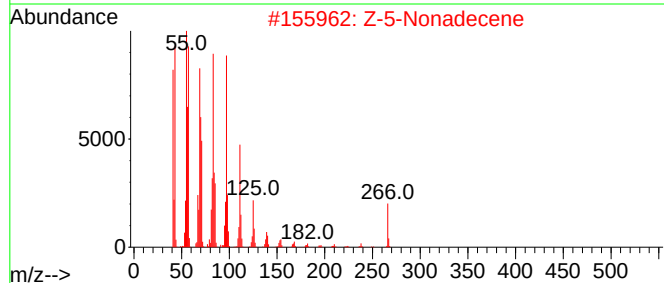
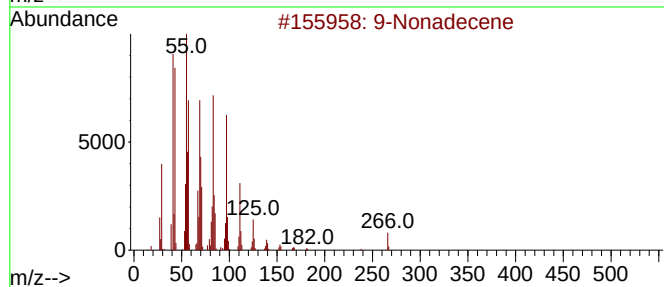
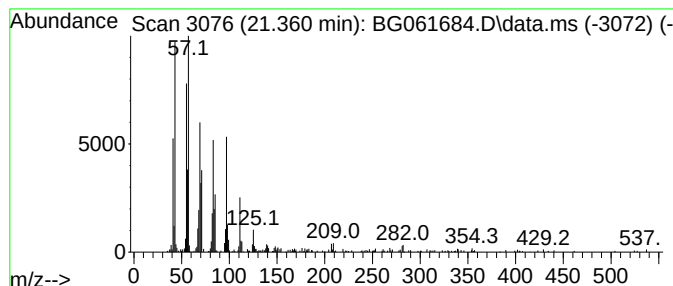
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Quant Title : SVOA CALIBRATION

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.
21.360	5.66 ng/ul	407542	Chrysene-d12	21.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Nonadecene	266	C19H38	031035-07-1	93
2			Z-5-Nonadecene	266	C19H38	1000131-11-8	93
3			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
4			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061684.D
Acq On : 24 Jun 2024 20:57
Operator : MA/JU
Sample : P2856-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SH5

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
1-Phenoxypropan...	11.625	2.1	ng/u1	81048	2	10.890	765477	20.0
n-Hexadecanoic ...	18.328	5.0	ng/u1	384452	4	17.447	1553830	20.0
Undecanoic acid	19.598	2.5	ng/u1	176125	5	21.707	1439310	20.0
(DEL) Alkane: S...	21.360	5.7	ng/u1	407542	5	21.707	1439310	20.0