

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059675.D
 Acq On : 6 Nov 2023 5:14
 Operator : MA/JU
 Sample : 04948-07
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AJ6

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-BG110323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059675.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.501	17	19	22	rVB	7306	4184	0.31%	0.041%
2	3.636	38	42	43	rBV3	6057	7593	0.57%	0.074%
3	3.812	70	72	75	rBV2	6100	5779	0.43%	0.056%
4	3.918	88	90	95	rVB3	4690	6210	0.46%	0.061%
5	4.076	110	117	123	rBV2	64139	109269	8.18%	1.066%
6	4.223	138	142	145	rBV2	4129	6360	0.48%	0.062%
7	4.423	174	176	179	rBV3	4181	5215	0.39%	0.051%
8	4.476	183	185	187	rBV	4023	4719	0.35%	0.046%
9	4.840	245	247	249	rBV	5010	4848	0.36%	0.047%
10	4.993	270	273	274	rBV	4873	4496	0.34%	0.044%
11	5.005	274	275	278	rVV	6110	4179	0.31%	0.041%
12	5.040	280	281	285	rVB	5017	4743	0.35%	0.046%
13	5.205	307	309	311	rVB	5111	4634	0.35%	0.045%
14	5.234	311	314	316	rBV	5109	5756	0.43%	0.056%
15	5.404	341	343	346	rVB	4493	5385	0.40%	0.053%
16	5.575	369	372	374	rBV	4318	4884	0.37%	0.048%
17	5.763	402	404	407	rVB	3564	4067	0.30%	0.040%
18	5.798	407	410	413	rBV	4440	7247	0.54%	0.071%
19	5.886	424	425	428	rBV	4683	5218	0.39%	0.051%
20	5.933	431	433	435	rVV	7805	4645	0.35%	0.045%
21	5.986	439	442	445	rBV	3078	4045	0.30%	0.039%
22	6.104	459	462	465	rVB	3173	4240	0.32%	0.041%
23	6.626	549	551	553	rBV	6669	6723	0.50%	0.066%
24	7.361	671	676	677	rVB	4112	4139	0.31%	0.040%
25	7.461	686	693	701	rVB2	154576	268111	20.06%	2.615%
26	7.555	707	709	711	rVB2	4411	3770	0.28%	0.037%
27	7.661	720	727	734	rBV	81866	152871	11.44%	1.491%
28	7.755	742	743	746	rBV	5919	4755	0.36%	0.046%
29	7.860	755	761	772	rBV2	142120	263149	19.69%	2.567%
30	8.025	784	789	790	rBV2	3687	4820	0.36%	0.047%
31	8.348	838	844	852	rVB3	91386	166032	12.42%	1.619%
32	8.460	859	863	864	rBV3	4074	3899	0.29%	0.038%
33	8.883	933	935	938	rVB3	4397	3725	0.28%	0.036%
34	8.959	946	948	951	rVB3	3153	3705	0.28%	0.036%
35	9.029	954	960	968	rVV2	198582	358821	26.85%	3.500%
36	9.353	1013	1015	1017	rBV	5095	4297	0.32%	0.042%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
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37	9.411	1022	1025	1026	rBV	4046	4014	0.30%	0.039%
38	9.547	1042	1048	1055	rVB2	147792	261390	19.56%	2.550%
39	9.758	1081	1084	1088	rBV3	5251	7243	0.54%	0.071%
40	9.876	1103	1104	1109	rVB3	4256	4360	0.33%	0.043%

41	10.111	1139	1144	1145	rBV3	6431	6858	0.51%	0.067%
42	10.205	1157	1160	1163	rVB3	6032	5317	0.40%	0.052%
43	10.269	1163	1171	1177	rBV3	142830	273726	20.48%	2.670%
44	10.369	1186	1188	1193	rVB3	4579	6544	0.49%	0.064%
45	10.792	1253	1260	1268	rBV2	210555	372260	27.85%	3.631%

46	10.957	1285	1288	1289	rBV2	3555	3991	0.30%	0.039%
47	11.127	1313	1317	1319	rVB2	6487	5586	0.42%	0.054%
48	11.198	1322	1329	1338	rVB	135569	248325	18.58%	2.422%
49	11.262	1338	1340	1343	rBV	3713	4088	0.31%	0.040%
50	11.339	1346	1353	1360	rVB2	177747	338078	25.30%	3.298%

51	11.697	1413	1414	1417	rBV2	6227	3998	0.30%	0.039%
52	11.773	1424	1427	1430	rBV2	2897	3957	0.30%	0.039%
53	12.737	1588	1591	1592	rBV2	5113	4685	0.35%	0.046%
54	12.813	1603	1604	1609	rBV2	4551	6089	0.46%	0.059%
55	13.495	1717	1720	1721	rVB	6375	4021	0.30%	0.039%

56	13.518	1721	1724	1725	rBV	7553	5432	0.41%	0.053%
57	13.806	1768	1773	1782	rBV3	22442	39236	2.94%	0.383%
58	14.065	1814	1817	1818	rBV3	5566	4341	0.32%	0.042%
59	14.147	1825	1831	1832	rBV2	4352	6546	0.49%	0.064%
60	14.247	1846	1848	1851	rVB	4332	3898	0.29%	0.038%

61	14.370	1861	1869	1875	rBV	440493	629464	47.10%	6.140%
62	14.682	1915	1922	1929	rVB	432432	711635	53.25%	6.941%
63	14.975	1966	1972	1979	rVB3	224356	355635	26.61%	3.469%
64	15.152	1995	2002	2011	rBV	231356	394081	29.49%	3.844%
65	15.963	2134	2140	2147	rVB	577804	883365	66.10%	8.616%

66	16.068	2151	2158	2164	rBV	188063	282015	21.10%	2.751%
67	16.233	2184	2186	2188	rVB	7700	3855	0.29%	0.038%
68	16.456	2222	2224	2227	rVB	5974	5408	0.40%	0.053%
69	16.485	2227	2229	2230	rBV	6482	4362	0.33%	0.043%
70	16.726	2267	2270	2272	rBV	6818	7415	0.55%	0.072%

71	16.891	2296	2298	2301	rBV	3015	4093	0.31%	0.040%
72	17.132	2338	2339	2342	rBV	5308	5932	0.44%	0.058%
73	17.191	2347	2349	2353	rVB	5687	7435	0.56%	0.073%
74	17.279	2362	2364	2366	rBV	6111	4169	0.31%	0.041%
75	17.396	2381	2384	2387	rBV	3451	5493	0.41%	0.054%

76	17.725	2435	2440	2448	rVB2	317366	479344	35.87%	4.675%
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77	17.784	2448	2450	2451	rBV	4656	3744	0.28%	0.037%
78	17.825	2451	2457	2464	rBV	636225	977268	73.12%	9.532%
79	18.219	2522	2524	2527	rVB	6066	6295	0.47%	0.061%
80	18.283	2534	2535	2538	rBV	3999	4301	0.32%	0.042%
81	18.383	2550	2552	2556	rVB	5974	6730	0.50%	0.066%
82	18.430	2556	2560	2561	rBV3	6912	9947	0.74%	0.097%
83	18.542	2575	2579	2587	rBV2	133913	178420	13.35%	1.740%
84	18.806	2623	2624	2626	rBV2	7495	5852	0.44%	0.057%
85	18.971	2650	2652	2655	rVB2	6538	5093	0.38%	0.050%
86	19.171	2684	2686	2689	rBV	6085	6911	0.52%	0.067%
87	19.664	2768	2770	2773	rBV4	21523	23504	1.76%	0.229%
88	19.805	2790	2794	2798	rBV6	58654	81002	6.06%	0.790%
89	20.099	2839	2844	2850	rVB	941904	1336497	100.00%	13.036%
90	21.603	3096	3100	3107	rBV6	97159	164258	12.29%	1.602%
91	22.061	3173	3178	3184	rVB2	348681	568305	42.52%	5.543%

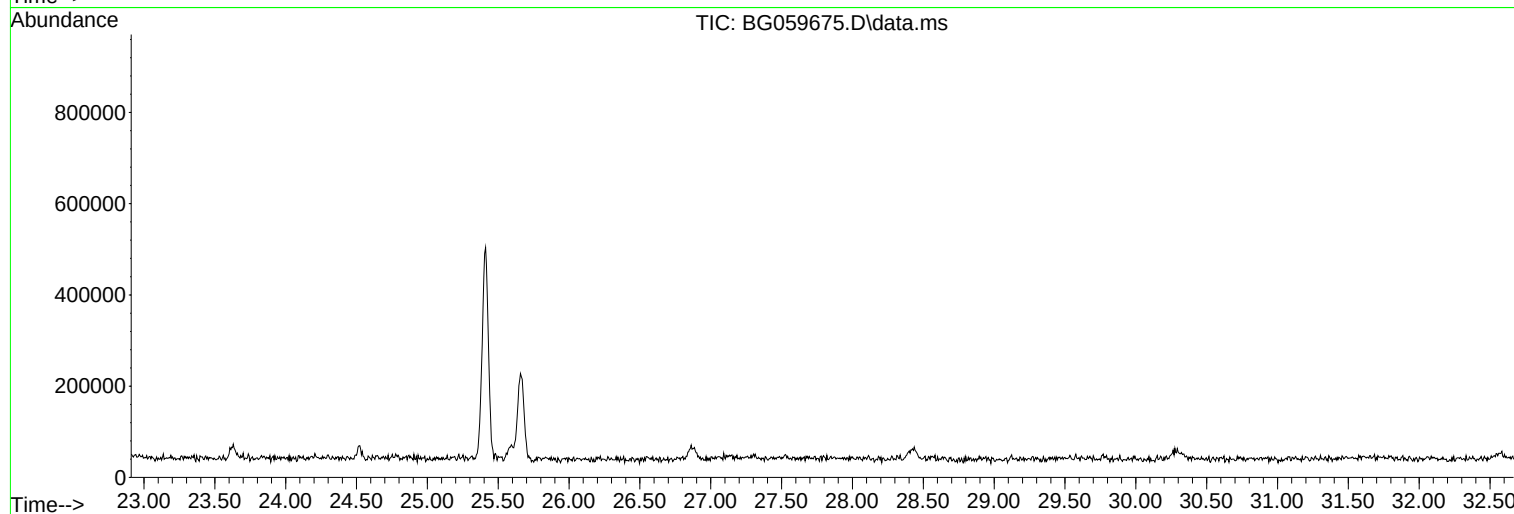
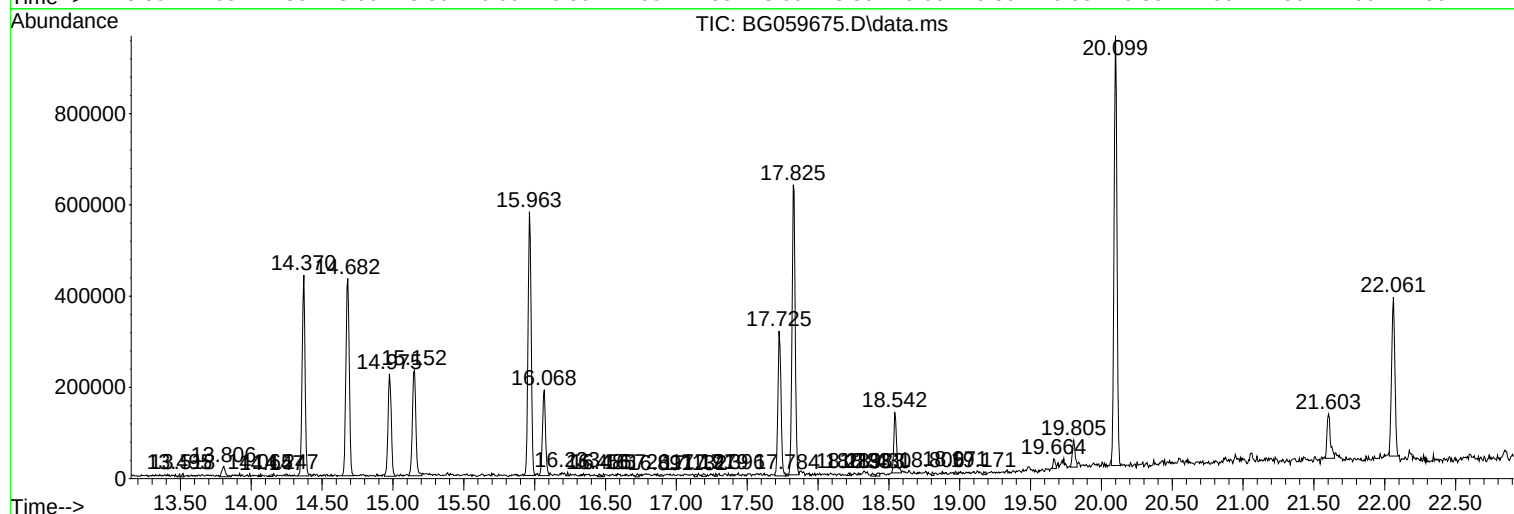
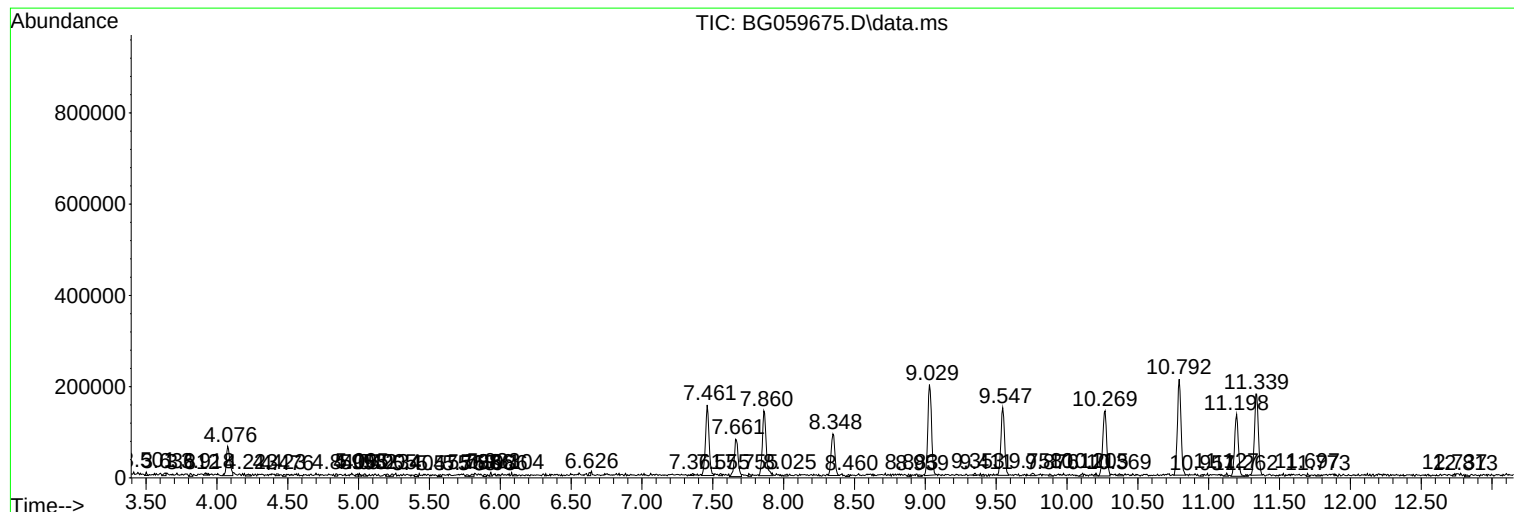
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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



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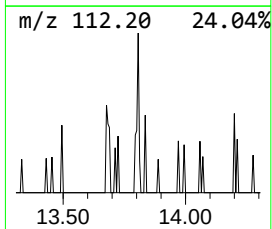
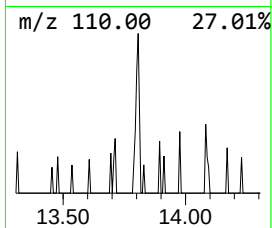
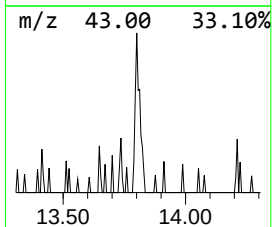
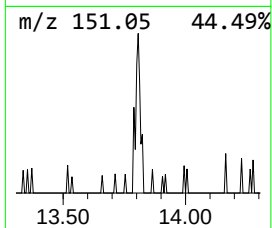
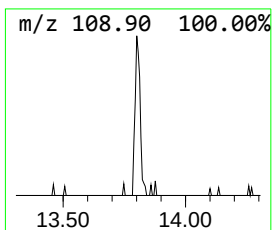
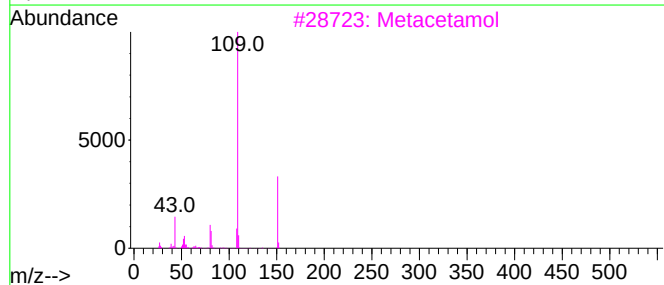
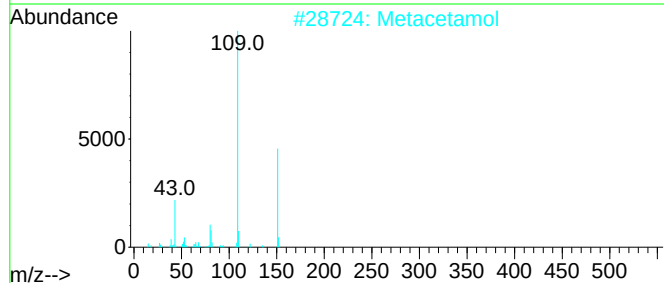
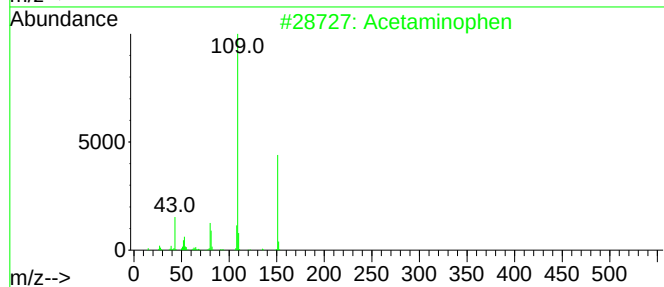
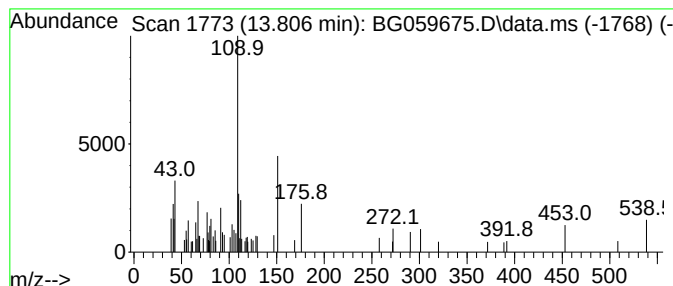
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.806	2.21 ng/ul	39236	Acenaphthene-d10	14.976

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaminophen	151	C8H9NO2	000103-90-2	47
2			Metacetamol	151	C8H9NO2	000621-42-1	47
3			Metacetamol	151	C8H9NO2	000621-42-1	47
4			N-acetyl-N-(4-hydroxyphenyl)acet...	193	C10H11NO3	1000389-51-9	38
5			1H-Pyrazole, 4-[4-(3-chloropheno...	278	C15H19ClN2O	1010302-33-9	38



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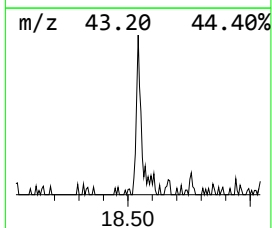
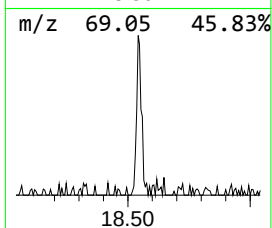
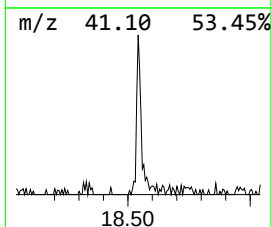
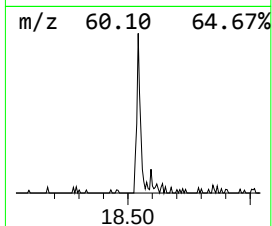
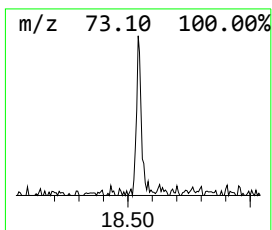
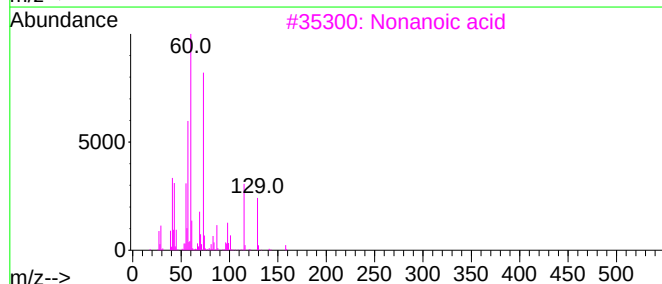
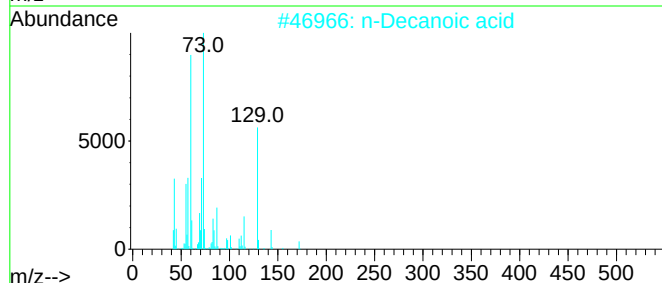
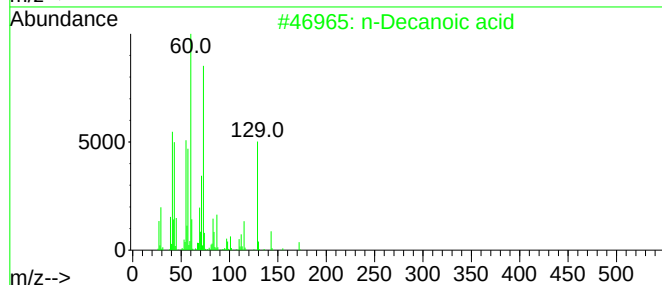
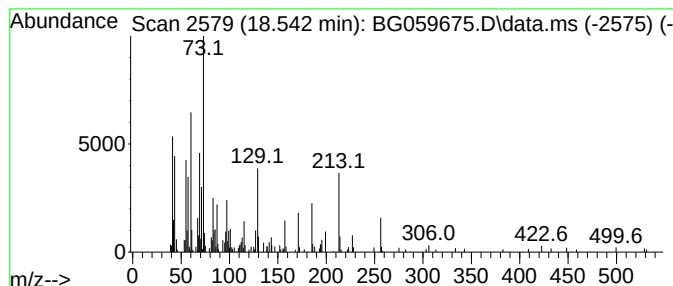
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Decanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.542	7.44 ng/ul	178420	Phenanthrene-d10	17.725

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Decanoic acid	172	C10H20O2	000334-48-5	55
2			n-Decanoic acid	172	C10H20O2	000334-48-5	55
3			Nonanoic acid	158	C9H18O2	000112-05-0	53
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	50
5			Nonanoic acid	158	C9H18O2	000112-05-0	50



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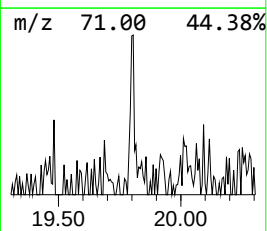
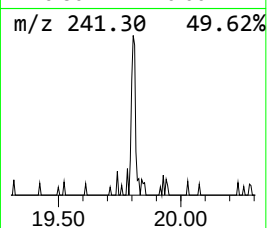
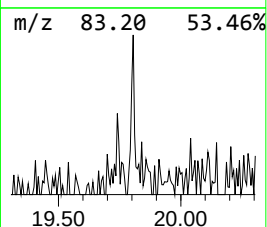
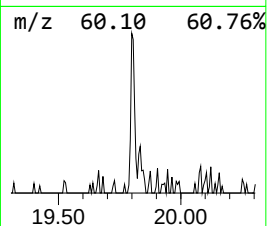
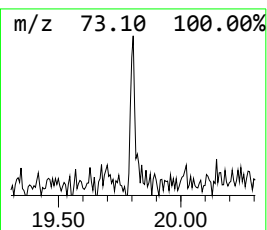
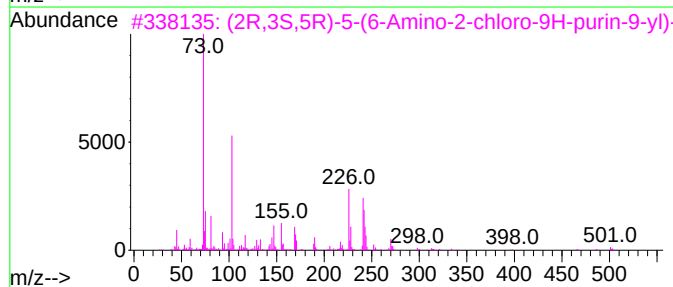
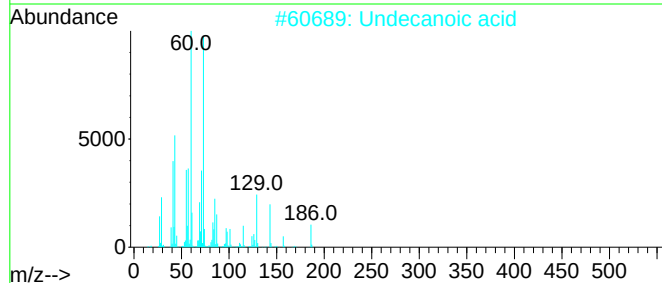
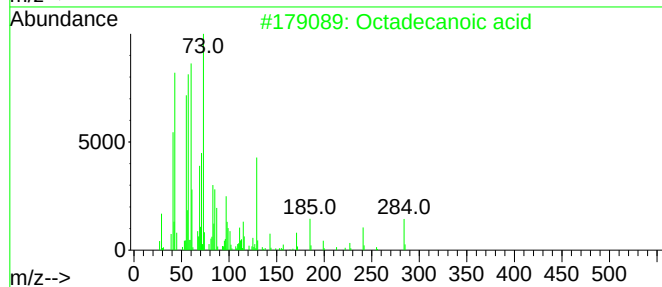
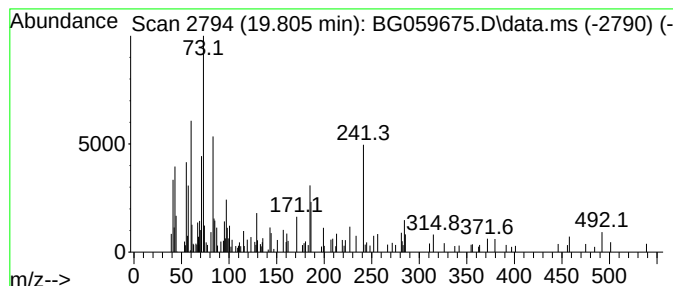
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.805	3.38 ng/ul	81002	Phenanthrene-d10	17.725

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	27
2			Undecanoic acid	186	C11H22O2	000112-37-8	14
3			(2R,3S,5R)-5-(6-Amino-2-chloro-9...	501	C19H36ClN5O3Si3	1000495-62-5	14
4			Octadecanoic acid	284	C18H36O2	000057-11-4	11
5			Octanoic acid	144	C8H16O2	000124-07-2	10



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ALS Vial : 67 Sample Multiplier: 1

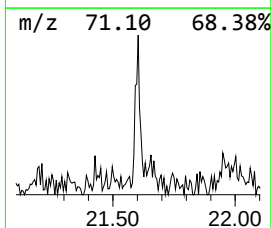
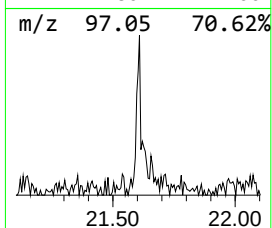
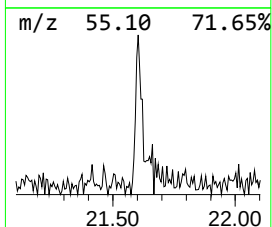
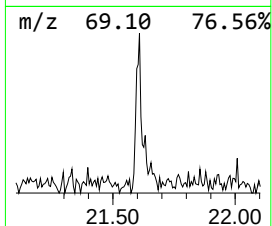
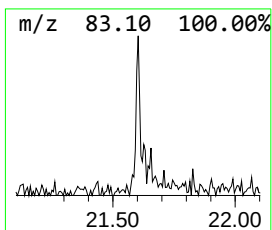
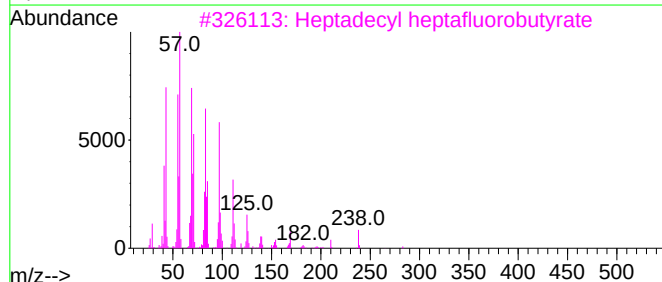
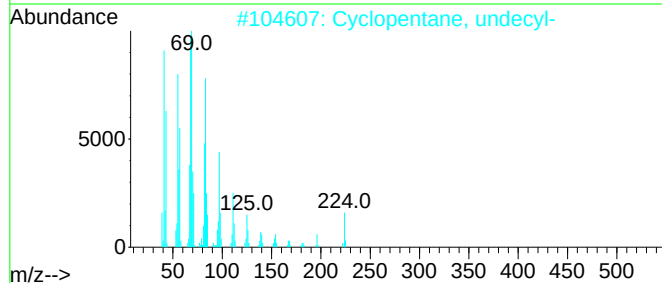
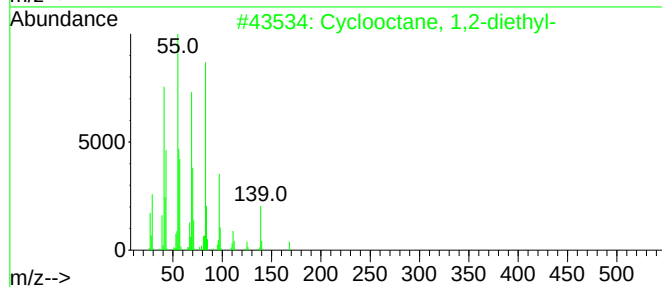
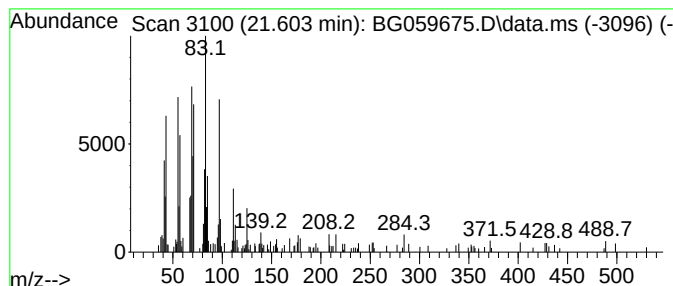
Instrument :
BNA_G
ClientSampleId :
C0AJ6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.603 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.603	5.78 ng/ul	164258	Chrysene-d12	22.061	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclooctane, 1,2-diethyl-	168	C12H24	023609-46-3	68
2	Cyclopentane, undecyl-	224	C16H32	006785-23-5	62
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	62
4	4-Undecene, 4-methyl-	168	C12H24	061142-40-3	53
5	Cyclododecane	168	C12H24	000294-62-2	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
Data File : BG059675.D
Acq On : 6 Nov 2023 5:14
Operator : MA/JU
Sample : 04948-07
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AJ6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.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	13.806	2.2	ng/u1	39236	3	14.976	355635	20.0
n-Decanoic acid	18.542	7.4	ng/u1	178420	4	17.725	479344	20.0
unknown-02	19.805	3.4	ng/u1	81002	4	17.725	479344	20.0
(DEL) Alkane: C...	21.603	5.8	ng/u1	164258	5	22.061	568305	20.0