

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
 Data File : BG061915.D
 Acq On : 6 Jul 2024 3:58
 Operator : MA/JU
 Sample : P3010-23
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CG5

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: BG061915.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.485	30	33	36	rVB4	10356	11052	0.55%	0.056%
2	3.573	47	48	51	rVB2	4696	3381	0.17%	0.017%
3	3.755	75	79	88	rVB	25561	40135	1.99%	0.204%
4	3.902	100	104	114	rBV	168773	270104	13.38%	1.374%
5	4.208	154	156	158	rVB2	3111	3071	0.15%	0.016%
6	4.824	259	261	264	rBV2	2760	2962	0.15%	0.015%
7	5.048	295	299	302	rBV3	2722	3455	0.17%	0.018%
8	5.177	317	321	323	rVB2	4330	5350	0.27%	0.027%
9	5.688	406	408	412	rBV	2308	3124	0.15%	0.016%
10	6.146	483	486	492	rBV4	6226	8900	0.44%	0.045%
11	6.493	542	545	547	rBV3	2226	2636	0.13%	0.013%
12	6.693	575	579	581	rVB2	2726	2698	0.13%	0.014%
13	6.781	591	594	596	rBV	1780	2631	0.13%	0.013%
14	7.098	644	648	650	rVV	2301	2912	0.14%	0.015%
15	7.145	653	656	661	rVB3	3854	4715	0.23%	0.024%
16	7.245	667	673	686	rBV	296860	505762	25.06%	2.572%
17	7.416	696	702	711	rBV	184983	310678	15.39%	1.580%
18	7.627	730	738	745	rBV	254379	451412	22.36%	2.296%
19	7.674	745	746	751	rVB3	6183	7685	0.38%	0.039%
20	8.021	803	805	809	rBV2	2778	3849	0.19%	0.020%
21	8.097	811	818	823	rVV	138939	240399	11.91%	1.223%
22	8.138	823	825	830	rVB4	7753	10421	0.52%	0.053%
23	8.297	848	852	855	rBV	3600	6055	0.30%	0.031%
24	8.696	917	920	922	rBV2	2679	3364	0.17%	0.017%
25	8.796	930	937	944	rBV2	348004	612362	30.34%	3.115%
26	9.096	985	988	989	rBV2	3255	3106	0.15%	0.016%
27	9.260	1009	1016	1024	rBV	282843	515227	25.53%	2.621%
28	9.343	1028	1030	1034	rBV	3212	3814	0.19%	0.019%
29	9.384	1034	1037	1040	rBV	2367	2890	0.14%	0.015%
30	9.636	1077	1080	1085	rVB2	4857	7536	0.37%	0.038%
31	9.748	1095	1099	1101	rBV	2235	3075	0.15%	0.016%
32	9.807	1103	1109	1115	rVV2	28814	49050	2.43%	0.249%
33	9.983	1131	1139	1147	rBV2	270483	488877	24.22%	2.487%
34	10.060	1150	1152	1156	rVB	3165	3447	0.17%	0.018%
35	10.218	1176	1179	1183	rVB3	2623	3812	0.19%	0.019%
36	10.400	1204	1210	1212	rBV4	3579	6712	0.33%	0.034%

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Integrator: RTE

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37	10.524	1222	1231	1239	rVB	380119	682183	33.80%	3.470%
38	10.676	1255	1257	1261	rVB2	2775	3317	0.16%	0.017%
39	10.747	1268	1269	1271	rBV	3168	2983	0.15%	0.015%
40	10.906	1287	1296	1304	rBV	222835	394538	19.55%	2.007%
41	11.041	1312	1319	1328	rVB	344758	646610	32.04%	3.289%
42	11.205	1345	1347	1351	rVB	2219	3280	0.16%	0.017%
43	11.429	1381	1385	1393	rVB4	9591	18093	0.90%	0.092%
44	11.634	1415	1420	1431	rVB4	34185	70054	3.47%	0.356%
45	12.304	1530	1534	1538	rBV2	4010	4657	0.23%	0.024%
46	12.480	1560	1564	1571	rBV2	8692	14089	0.70%	0.072%
47	12.680	1596	1598	1601	rBV2	2308	2698	0.13%	0.014%
48	13.027	1654	1657	1658	rBV	2860	3107	0.15%	0.016%
49	13.085	1663	1667	1668	rBV2	2569	2851	0.14%	0.015%
50	13.526	1738	1742	1746	rBV3	5171	7511	0.37%	0.038%
51	13.602	1750	1755	1756	rBV2	2673	3724	0.18%	0.019%
52	13.843	1791	1796	1801	rBV2	15496	32533	1.61%	0.165%
53	14.008	1823	1824	1828	rBV3	2913	2826	0.14%	0.014%
54	14.119	1836	1843	1852	rVB	791191	1112641	55.12%	5.659%
55	14.349	1878	1882	1885	rVB4	7023	6566	0.33%	0.033%
56	14.413	1885	1893	1900	rBV	793649	1239654	61.42%	6.305%
57	14.672	1932	1937	1938	rBV3	3570	4534	0.22%	0.023%
58	14.719	1938	1945	1951	rVV	368228	574819	28.48%	2.924%
59	14.801	1954	1959	1960	rBV	1978	2968	0.15%	0.015%
60	14.907	1969	1977	1988	rBV2	448544	748254	37.07%	3.806%
61	15.054	2000	2002	2003	rBV2	4559	2852	0.14%	0.015%
62	15.124	2009	2014	2018	rVB5	8988	14628	0.72%	0.074%
63	15.212	2027	2029	2033	rBV2	3416	3635	0.18%	0.018%
64	15.706	2106	2113	2121	rVB	1032151	1538311	76.21%	7.824%
65	15.817	2125	2132	2140	rBV	385526	564416	27.96%	2.871%
66	15.947	2149	2154	2156	rBV3	7158	8248	0.41%	0.042%
67	16.399	2228	2231	2234	rBV4	5765	7742	0.38%	0.039%
68	16.528	2250	2253	2256	rBV	3147	3584	0.18%	0.018%
69	16.658	2274	2275	2281	rBV2	2887	3053	0.15%	0.016%
70	16.987	2329	2331	2334	rVB4	6919	6772	0.34%	0.034%
71	17.028	2334	2338	2340	rBV2	4586	5467	0.27%	0.028%
72	17.151	2354	2359	2363	rBV6	20012	27030	1.34%	0.137%
73	17.198	2365	2367	2368	rBV2	3288	2803	0.14%	0.014%
74	17.351	2389	2393	2399	rBV4	8779	18875	0.94%	0.096%
75	17.457	2404	2411	2418	rVV	480616	721424	35.74%	3.669%
76	17.557	2421	2428	2436	rVB	1104649	1688871	83.67%	8.590%

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 ClientSampleId :
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77	17.633	2436	2441	2445	rBV4	16908	24907	1.23%	0.127%
78	17.709	2452	2454	2457	rVB3	2471	2881	0.14%	0.015%
79	17.991	2500	2502	2504	rVB2	3907	2745	0.14%	0.014%
80	18.009	2504	2505	2507	rBV	5100	3856	0.19%	0.020%
81	18.109	2518	2522	2527	rBV5	7628	11127	0.55%	0.057%
82	18.332	2557	2560	2563	rVB3	13633	14327	0.71%	0.073%
83	18.403	2569	2572	2573	rBV3	4880	4228	0.21%	0.022%
84	18.673	2615	2618	2621	rBV5	6775	9719	0.48%	0.049%
85	18.720	2625	2626	2629	rBV2	5665	4466	0.22%	0.023%
86	18.785	2635	2637	2638	rBV	3405	3513	0.17%	0.018%
87	19.178	2702	2704	2705	rBV2	5139	3760	0.19%	0.019%
88	19.249	2713	2716	2718	rBV3	8383	10524	0.52%	0.054%
89	19.360	2733	2735	2737	rBV3	4573	4405	0.22%	0.022%
90	19.396	2739	2741	2746	rVB3	15006	21977	1.09%	0.112%
91	19.472	2750	2754	2757	rBV2	18362	20459	1.01%	0.104%
92	19.678	2788	2789	2791	rBV2	5882	3176	0.16%	0.016%
93	19.736	2798	2799	2801	rBV2	7366	6460	0.32%	0.033%
94	19.836	2807	2816	2826	rBV	1347399	1913981	94.82%	9.735%
95	20.353	2901	2904	2908	rVB5	15923	16554	0.82%	0.084%
96	20.847	2984	2988	2991	rBV6	19623	29244	1.45%	0.149%
97	21.352	3070	3074	3081	rBV3	67465	122067	6.05%	0.621%
98	21.716	3131	3136	3143	rVB	452260	746103	36.96%	3.795%
99	24.736	3639	3650	3662	rBV2	711699	2018443	100.00%	10.266%
100	24.960	3679	3688	3699	rVB	288141	853403	42.28%	4.341%

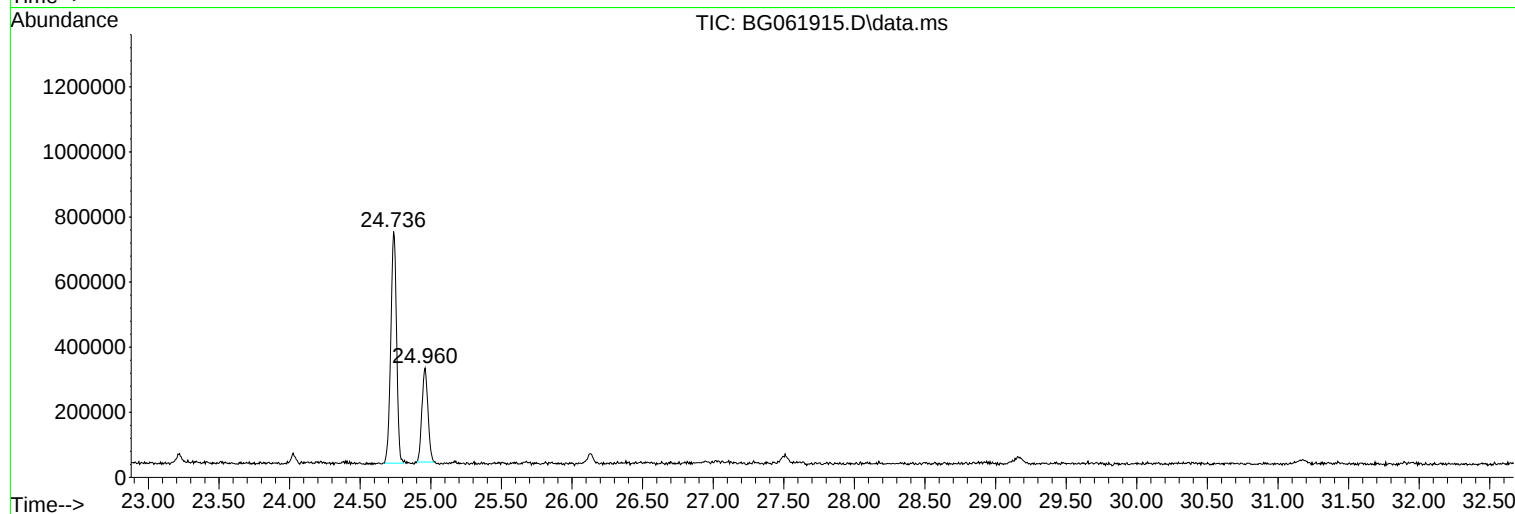
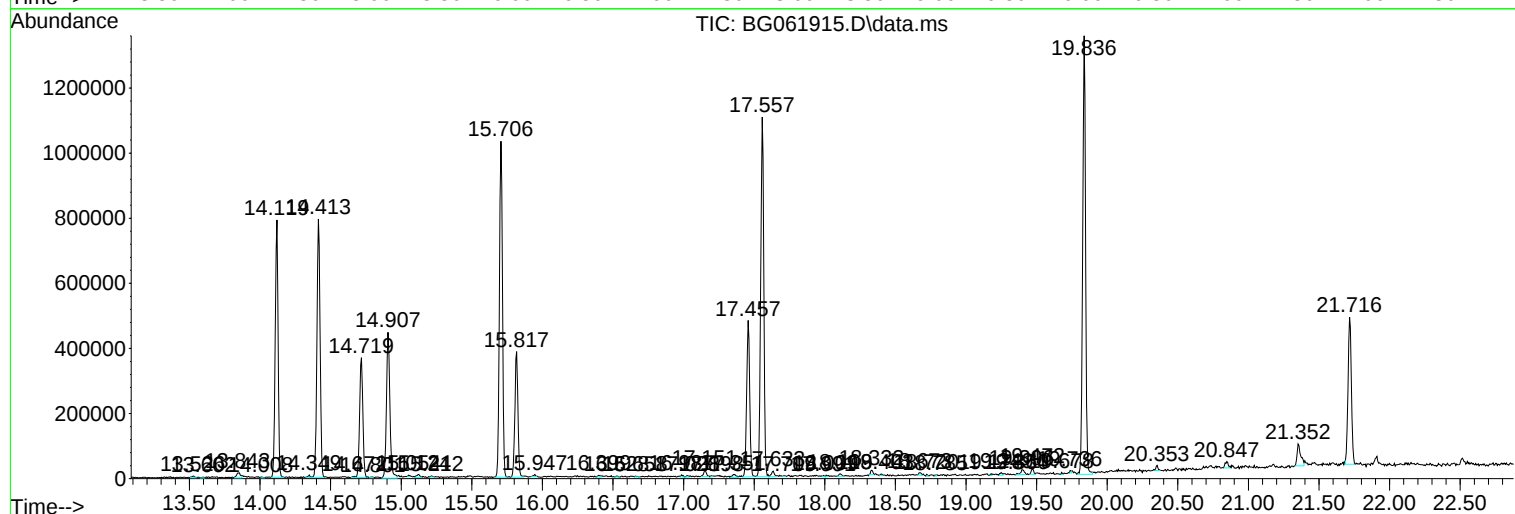
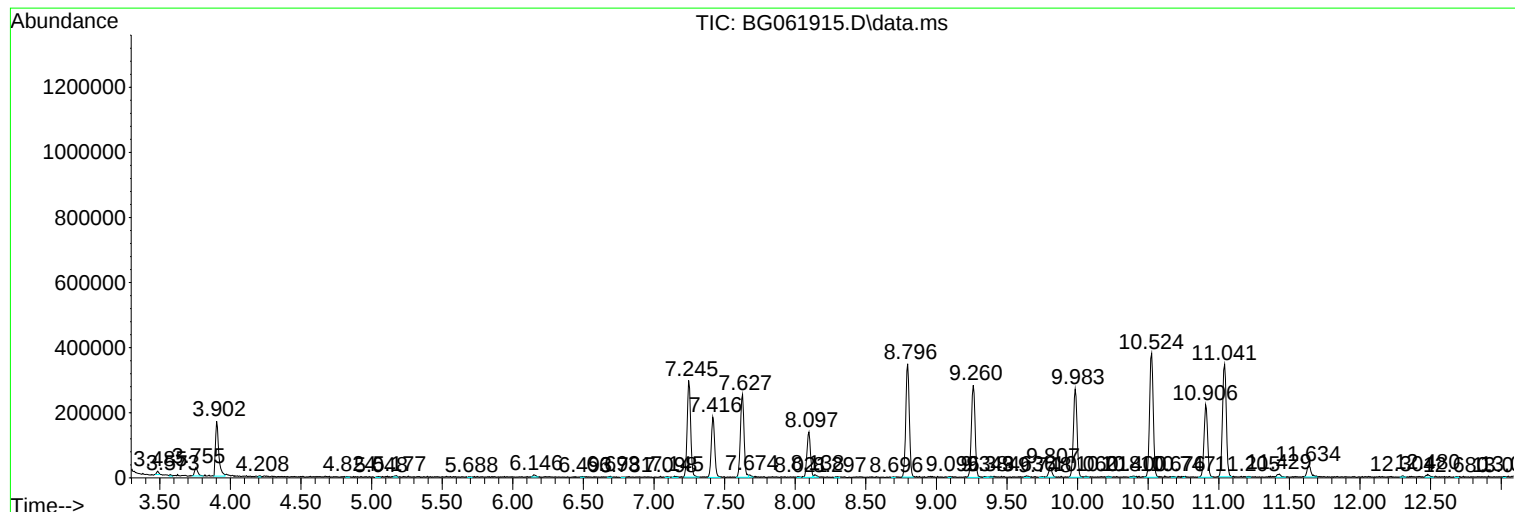
Sum of corrected areas: 19661185

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Instrument :
BNA_G
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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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Sample : P3010-23
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ALS Vial : 24 Sample Multiplier: 1

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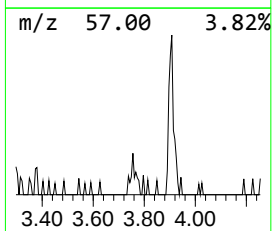
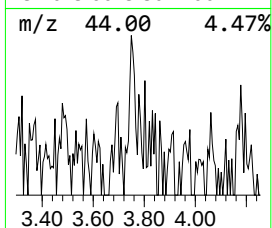
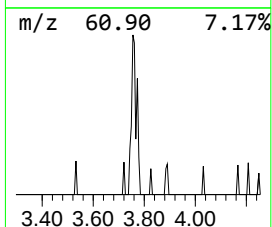
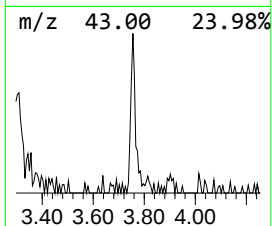
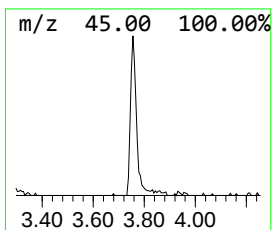
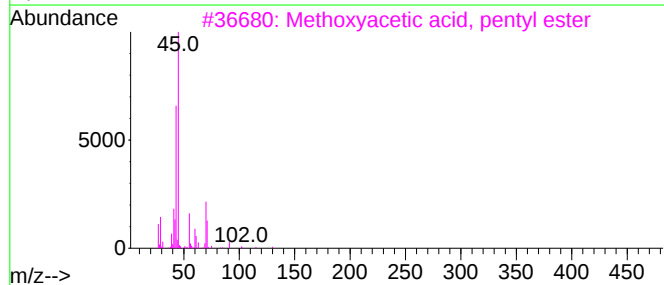
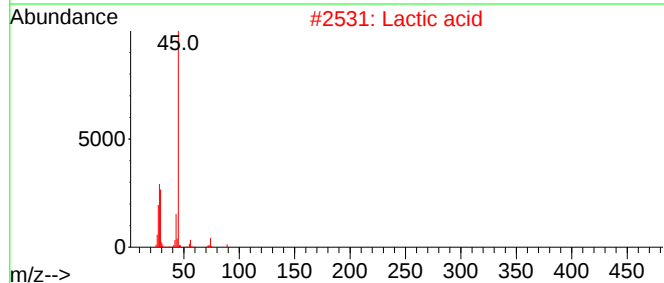
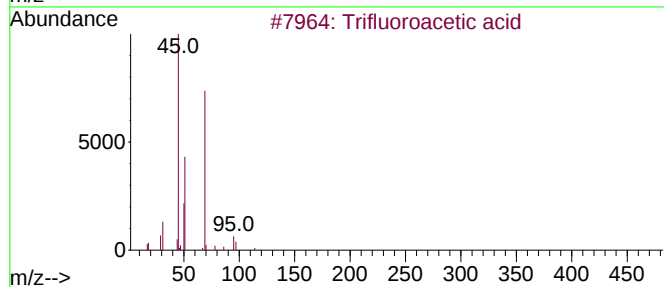
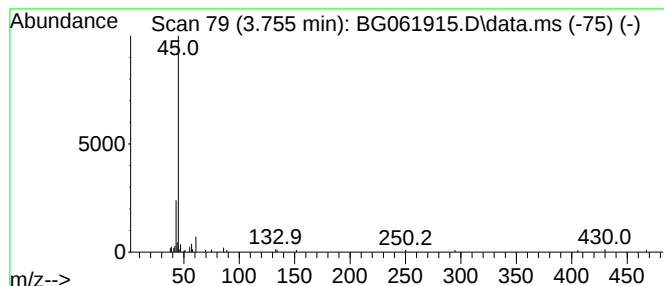
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.755	3.34 ng/ul	40135	1,4-Dichlorobenzene-d4	8.097

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetic acid	114	C2HF3O2	000076-05-1	9
2			Lactic acid	90	C3H6O3	000050-21-5	9
3			Methoxyacetic acid, pentyl ester	160	C8H16O3	168920-35-2	9
4			Propanamide, 2-hydroxy-	89	C3H7NO2	002043-43-8	7
5			Propanamide, 2-hydroxy-	89	C3H7NO2	002043-43-8	7



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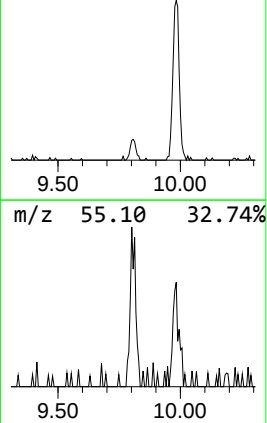
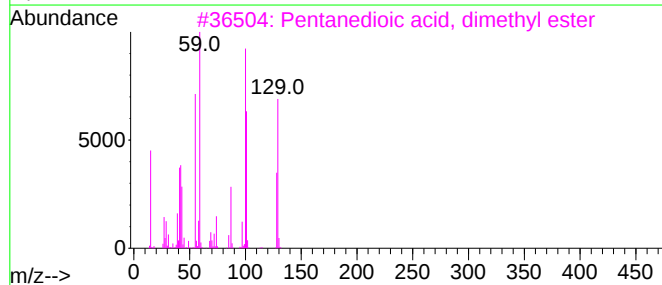
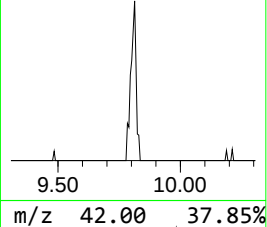
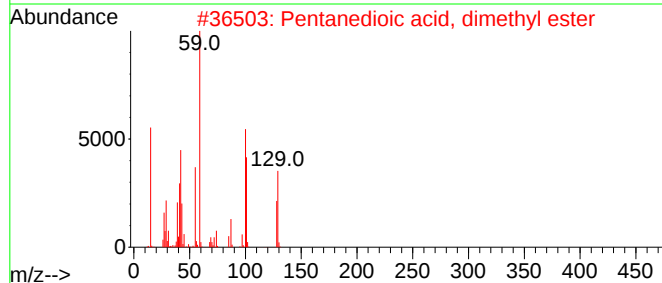
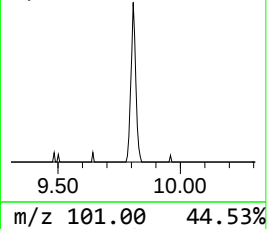
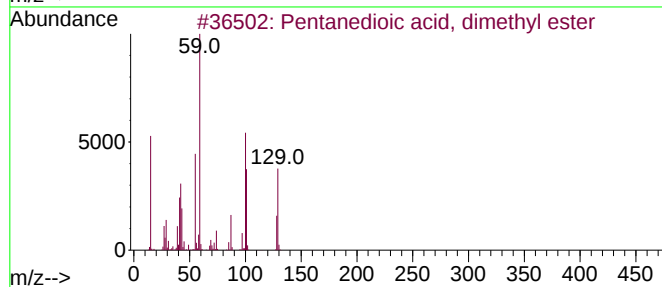
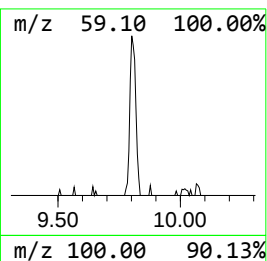
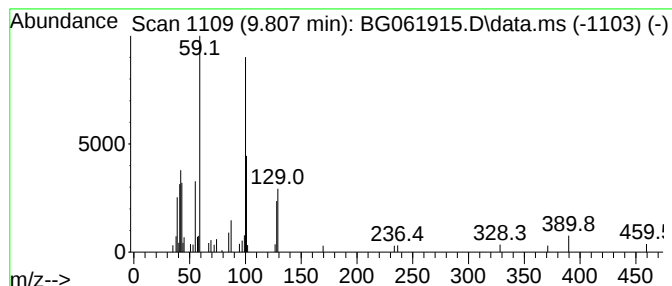
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.807	2.49 ng/ul	49050	Naphthalene-d8	10.906

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	47
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	45
3			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	38
4			Piperidine, 1-hydroxy-	101	C5H11NO	004801-58-5	38
5			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	35



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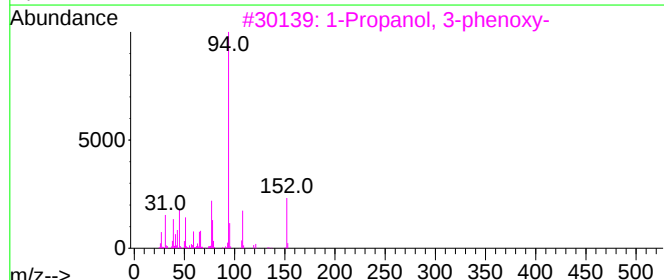
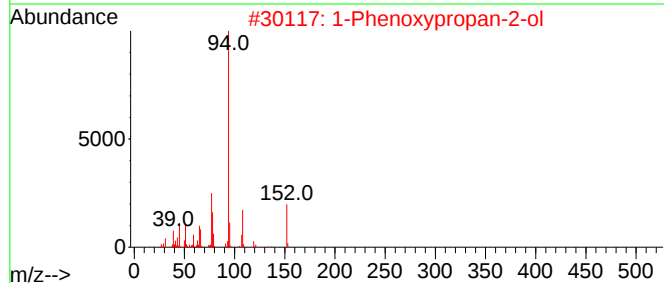
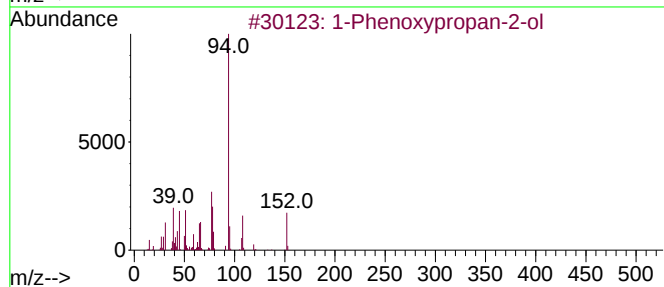
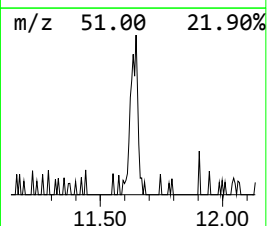
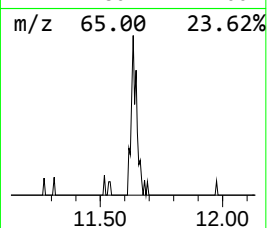
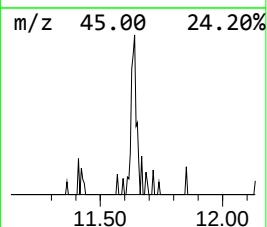
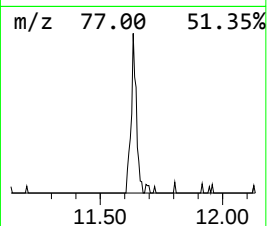
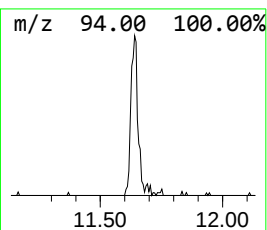
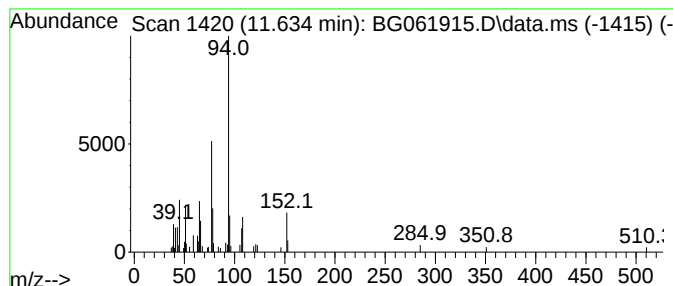
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.634	3.55 ng/ul	70054	Naphthalene-d8	10.906

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	80
3			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	53
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	52
5			2-Phenoxybutyric acid	180	C10H12O3	013794-14-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061915.D
Acq On : 6 Jul 2024 3:58
Operator : MA/JU
Sample : P3010-23
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CG5

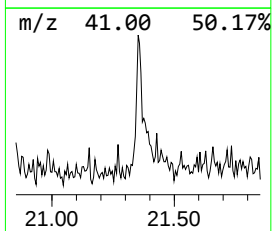
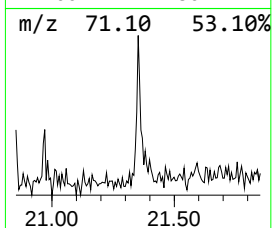
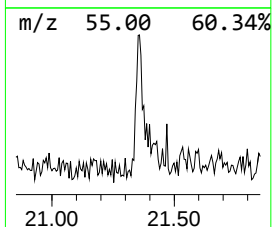
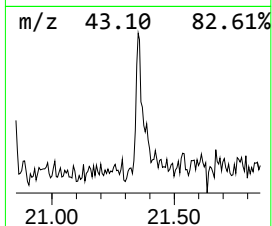
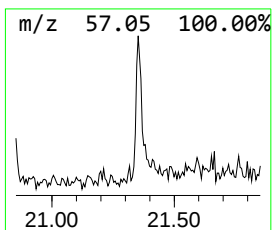
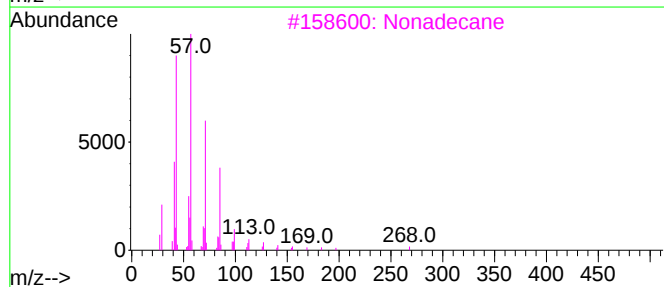
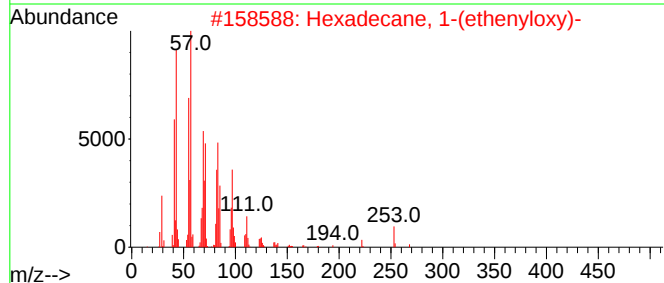
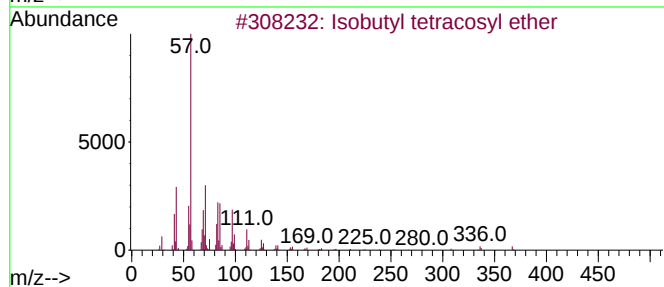
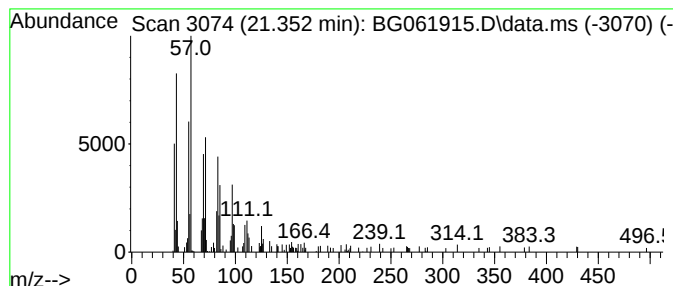
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Isobutyl tetracosyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.352	3.27 ng/ul	122067	Chrysene-d12	21.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutyl tetracosyl ether	410	C28H58O	1000406-33-2	87
2			Hexadecane, 1-(ethenyloxy)-	268	C18H36O	000822-28-6	87
3			Nonadecane	268	C19H40	000629-92-5	83
4			Docosyl isobutyl ether	382	C26H54O	1000406-33-1	68
5			Pentadecafluorooctanoic acid, tr...	596	C21H27F15O2	1000406-04-3	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061915.D
Acq On : 6 Jul 2024 3:58
Operator : MA/JU
Sample : P3010-23
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CG5

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	3.755	3.3	ng/u1	40135	1	8.097	240399	20.0
unknown-02	9.807	2.5	ng/u1	49050	2	10.906	394538	20.0
1-Phenoxypropan...	11.634	3.5	ng/u1	70054	2	10.906	394538	20.0
Isobutyl tetrac...	21.352	3.3	ng/u1	122067	5	21.716	746103	20.0