

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
 Data File : BG061721.D
 Acq On : 26 Jun 2024 4:08
 Operator : MA/JU
 Sample : P2873-21
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COSLO

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: BG061721.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	22	rBV4	5095	5377	0.32%	0.028%
2	3.470	26	31	33	rVV4	13481	18540	1.09%	0.096%
3	3.505	36	37	40	rVB3	5156	3514	0.21%	0.018%
4	3.593	49	52	57	rVB5	2675	4097	0.24%	0.021%
5	3.664	62	64	66	rVB3	4274	3508	0.21%	0.018%
6	3.734	72	76	82	rVV	20369	33071	1.94%	0.172%
7	3.887	100	102	109	rBV	59977	97184	5.70%	0.506%
8	4.228	156	160	164	rVB4	4825	5916	0.35%	0.031%
9	4.357	179	182	184	rBV2	3116	3653	0.21%	0.019%
10	4.756	243	250	258	rBV5	22428	44177	2.59%	0.230%
11	4.886	271	272	276	rVB2	3115	3282	0.19%	0.017%
12	5.021	292	295	298	rVB2	3333	3386	0.20%	0.018%
13	5.144	312	316	322	rVB2	11319	18500	1.08%	0.096%
14	5.773	420	423	426	rVB4	3133	3681	0.22%	0.019%
15	5.802	426	428	430	rBV2	3783	3763	0.22%	0.020%
16	6.084	474	476	478	rBV2	3494	3347	0.20%	0.017%
17	6.114	478	481	483	rVV2	4924	4550	0.27%	0.024%
18	6.137	483	485	487	rVV2	6322	4611	0.27%	0.024%
19	6.402	528	530	534	rVB2	4080	4488	0.26%	0.023%
20	6.648	571	572	577	rVB3	2759	3368	0.20%	0.018%
21	7.171	659	661	662	rBV	3548	3457	0.20%	0.018%
22	7.212	662	668	676	rVB	214913	368867	21.62%	1.919%
23	7.394	693	699	707	rVB	148034	243428	14.27%	1.267%
24	7.594	727	733	740	rBV	181201	311835	18.28%	1.623%
25	7.653	740	743	748	rVB4	7313	10903	0.64%	0.057%
26	8.070	804	814	820	rBV	190008	324505	19.02%	1.688%
27	8.129	822	824	831	rVB3	5031	6208	0.36%	0.032%
28	8.288	846	851	853	rVB3	2610	4509	0.26%	0.023%
29	8.528	890	892	896	rVB2	3103	3886	0.23%	0.020%
30	8.599	901	904	907	rBV2	3032	4656	0.27%	0.024%
31	8.669	912	916	917	rBV2	3420	4459	0.26%	0.023%
32	8.763	921	932	941	rBV	294621	504595	29.58%	2.626%
33	8.998	968	972	975	rVB3	3153	4825	0.28%	0.025%
34	9.233	1006	1012	1019	rVV	219599	378660	22.20%	1.970%
35	9.380	1034	1037	1042	rBV3	4513	6459	0.38%	0.034%
36	9.786	1102	1106	1112	rBV2	17148	23772	1.39%	0.124%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

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Max Peaks: 100

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
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37	9.956	1126	1135	1145	rVV2	192906	342957	20.10%	1.784%
38	10.497	1219	1227	1236	rBV	290927	528595	30.99%	2.750%
39	10.755	1267	1271	1275	rVB3	2581	4206	0.25%	0.022%
40	10.884	1286	1293	1299	rBV	323133	587470	34.44%	3.057%
41	11.014	1306	1315	1322	rBV	295611	528854	31.00%	2.752%
42	11.402	1378	1381	1389	rVB5	7441	16489	0.97%	0.086%
43	11.613	1412	1417	1424	rBV4	29611	62334	3.65%	0.324%
44	11.913	1466	1468	1472	rVB3	4049	4887	0.29%	0.025%
45	12.030	1486	1488	1492	rVB	3164	3450	0.20%	0.018%
46	12.083	1492	1497	1498	rBV2	2893	3708	0.22%	0.019%
47	12.195	1513	1516	1519	rVB2	3241	4118	0.24%	0.021%
48	12.459	1557	1561	1565	rVB4	7313	12207	0.72%	0.064%
49	12.536	1571	1574	1577	rVB3	3555	4788	0.28%	0.025%
50	13.176	1681	1683	1686	rVB2	3913	4015	0.24%	0.021%
51	13.217	1688	1690	1692	rVB3	4586	3386	0.20%	0.018%
52	13.241	1692	1694	1696	rBV	3817	4409	0.26%	0.023%
53	13.311	1704	1706	1709	rVB3	4825	4102	0.24%	0.021%
54	13.805	1786	1790	1793	rBV	3391	4610	0.27%	0.024%
55	13.863	1798	1800	1801	rBV2	5243	3717	0.22%	0.019%
56	14.098	1834	1840	1846	rBV	625461	921589	54.02%	4.795%
57	14.145	1846	1848	1850	rVB	6466	4567	0.27%	0.024%
58	14.210	1857	1859	1863	rVB	2950	3659	0.21%	0.019%
59	14.333	1877	1880	1883	rVB5	4283	4619	0.27%	0.024%
60	14.392	1883	1890	1899	rVB2	661711	1060167	62.15%	5.516%
61	14.568	1919	1920	1925	rVB4	4468	5303	0.31%	0.028%
62	14.698	1933	1942	1950	rBV	588831	928004	54.40%	4.829%
63	14.868	1965	1971	1982	rBV	308807	561751	32.93%	2.923%
64	15.097	2007	2010	2017	rVB6	10203	18855	1.11%	0.098%
65	15.367	2055	2056	2059	rBV	2879	3566	0.21%	0.019%
66	15.497	2072	2078	2079	rBV4	3931	7584	0.44%	0.039%
67	15.532	2082	2084	2092	rVB3	5614	10602	0.62%	0.055%
68	15.691	2104	2111	2117	rBV	889673	1371245	80.38%	7.135%
69	15.791	2122	2128	2134	rBV2	271375	400991	23.51%	2.086%
70	15.896	2144	2146	2148	rBV2	4802	4254	0.25%	0.022%
71	15.926	2148	2151	2158	rVB5	6668	13292	0.78%	0.069%
72	16.096	2177	2180	2182	rBV3	3024	3529	0.21%	0.018%
73	16.308	2213	2216	2217	rBV2	4730	4957	0.29%	0.026%
74	16.402	2230	2232	2234	rBV3	5729	4880	0.29%	0.025%
75	16.566	2255	2260	2263	rBV5	5134	9032	0.53%	0.047%
76	16.607	2266	2267	2271	rVB3	3150	3366	0.20%	0.018%

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77	16.742	2288	2290	2295	rBV4	4089	5777	0.34%	0.030%
78	16.866	2309	2311	2313	rBV3	4983	3333	0.20%	0.017%
79	17.165	2360	2362	2363	rBV2	3881	3857	0.23%	0.020%
80	17.224	2370	2372	2374	rBV3	5925	3528	0.21%	0.018%
81	17.442	2401	2409	2415	rBV	815831	1211849	71.04%	6.306%
82	17.541	2419	2426	2434	rVB	999125	1556101	91.22%	8.097%
83	17.771	2463	2465	2466	rVB2	6404	3394	0.20%	0.018%
84	17.794	2468	2469	2470	rVV	7923	4200	0.25%	0.022%
85	17.812	2470	2472	2475	rVB3	8393	5751	0.34%	0.030%
86	17.929	2489	2492	2495	rBV5	7239	10805	0.63%	0.056%
87	18.017	2504	2507	2508	rBV3	5280	5248	0.31%	0.027%
88	18.105	2518	2522	2525	rBV6	8054	13656	0.80%	0.071%
89	18.323	2554	2559	2570	rBV2	151640	238307	13.97%	1.240%
90	18.493	2586	2588	2590	rBV3	6303	5149	0.30%	0.027%
91	18.664	2615	2617	2618	rBV2	7803	6354	0.37%	0.033%
92	18.722	2625	2627	2630	rBV4	6527	5338	0.31%	0.028%
93	19.392	2737	2741	2745	rVB6	11425	17286	1.01%	0.090%
94	19.451	2749	2751	2753	rBV2	10017	8017	0.47%	0.042%
95	19.592	2772	2775	2781	rBV3	40789	55141	3.23%	0.287%
96	19.821	2808	2814	2819	rBV	1177809	1690636	99.10%	8.797%
97	21.355	3071	3075	3086	rVB2	169039	294813	17.28%	1.534%
98	21.701	3128	3134	3143	rVB	728952	1189767	69.74%	6.191%
99	24.709	3637	3646	3659	rVB2	606717	1705916	100.00%	8.876%
100	24.927	3674	3683	3694	rBV	424511	1223332	71.71%	6.365%

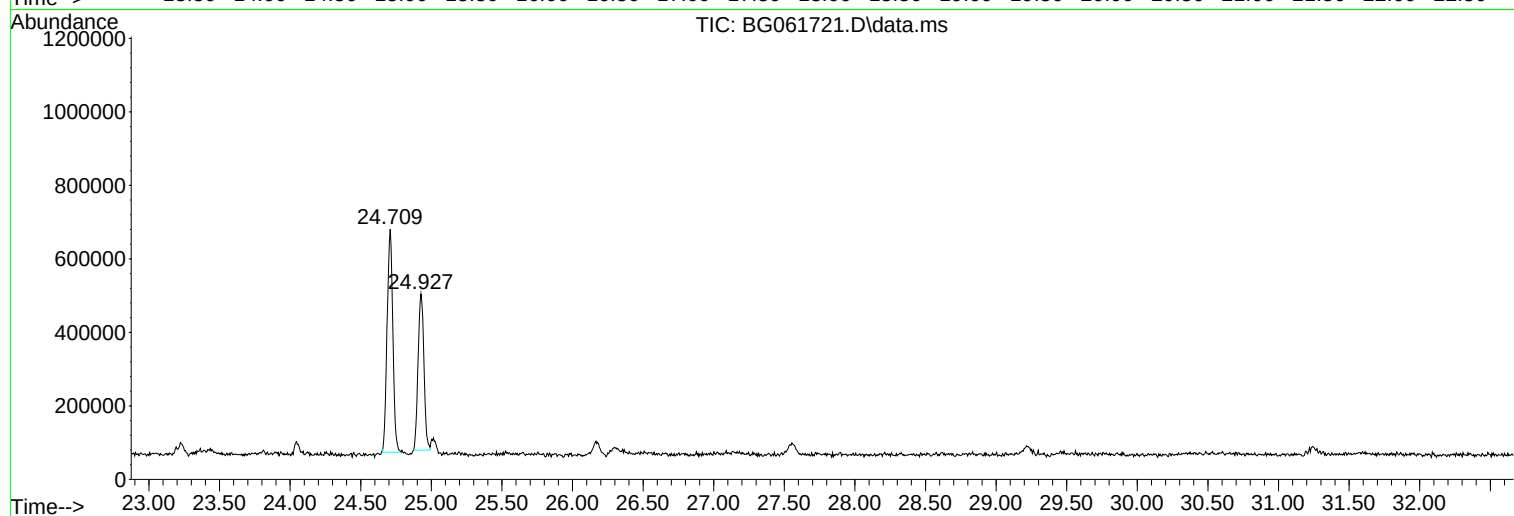
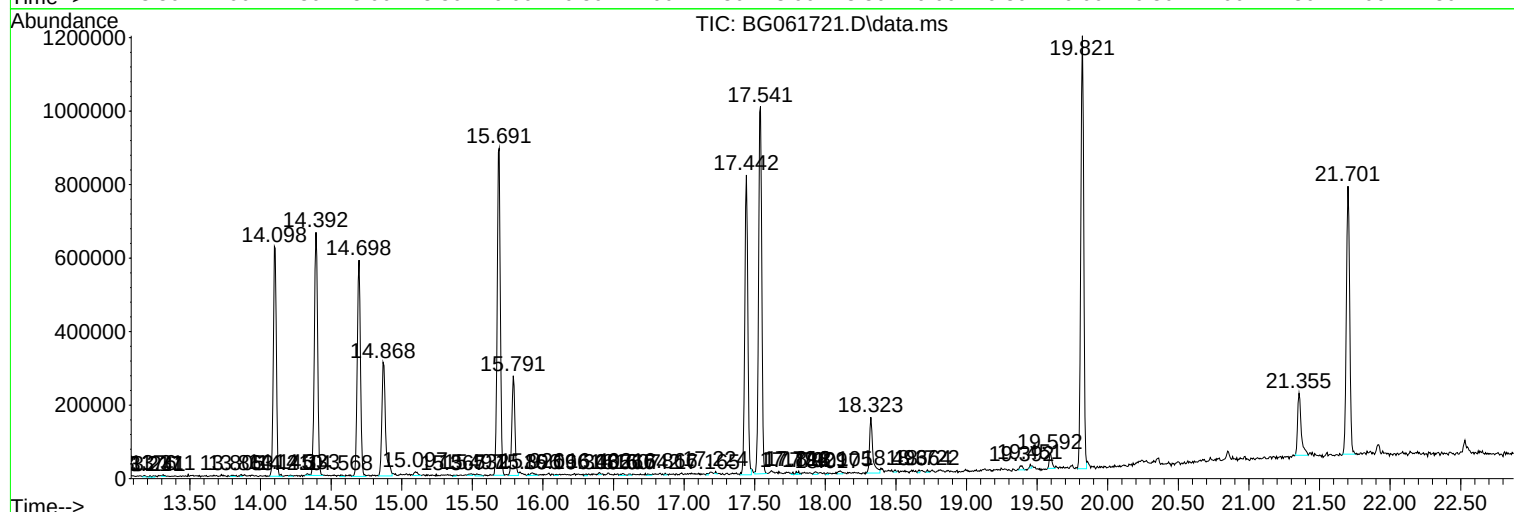
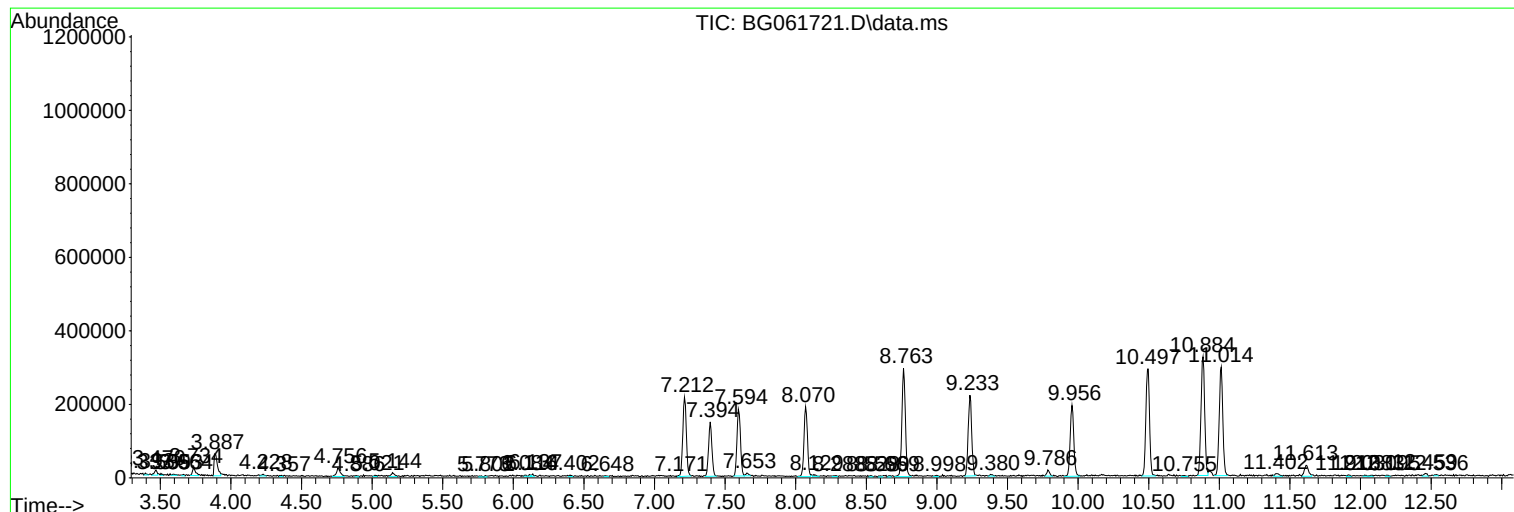
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
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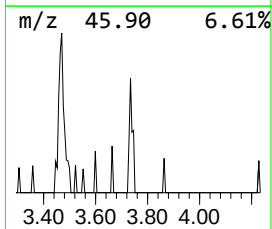
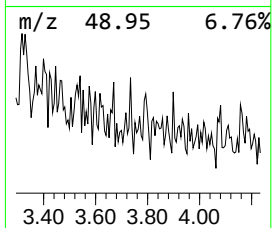
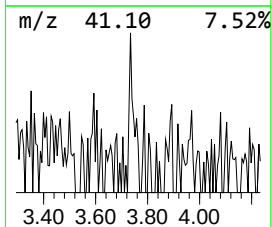
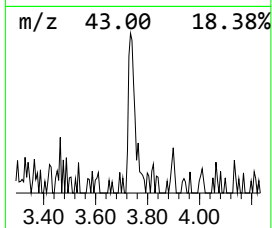
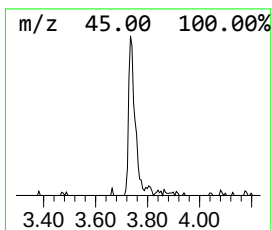
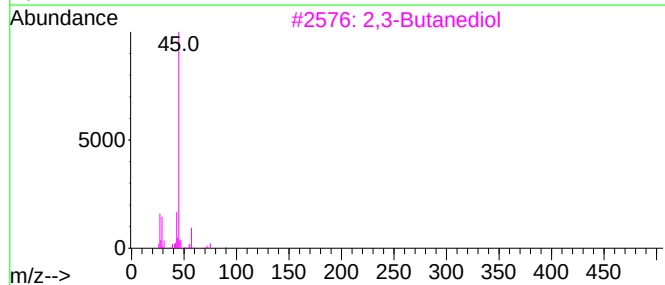
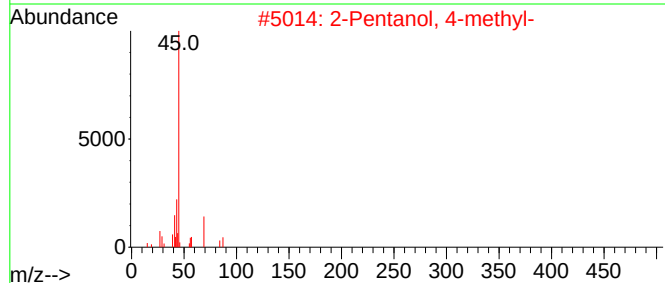
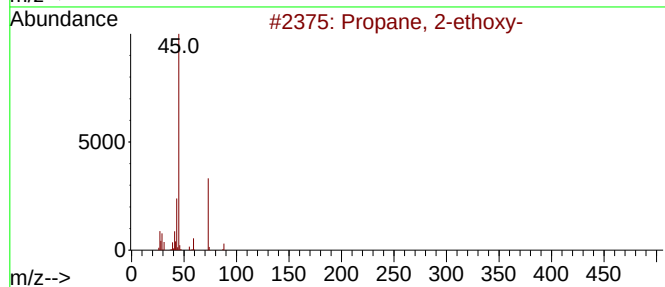
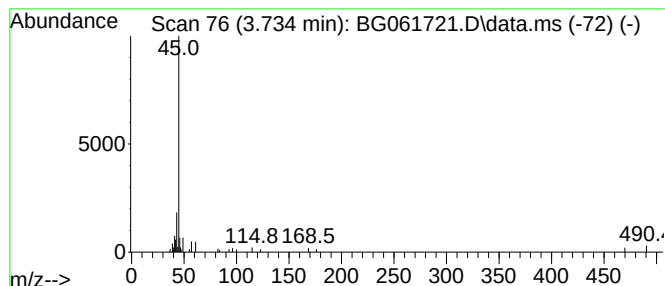
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.734	2.04 ng/ul	33071	1,4-Dichlorobenzene-d4	8.070

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9
2			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	9
3			2,3-Butanediol	90	C4H10O2	000513-85-9	4
4			Diethyl carbonate	118	C5H10O3	000105-58-8	4
5			2-Hexanol, 3-methyl-	116	C7H16O	002313-65-7	4



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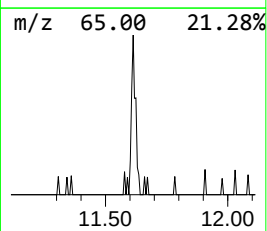
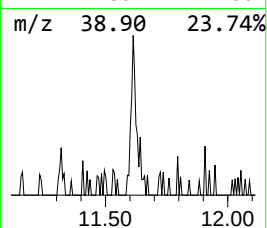
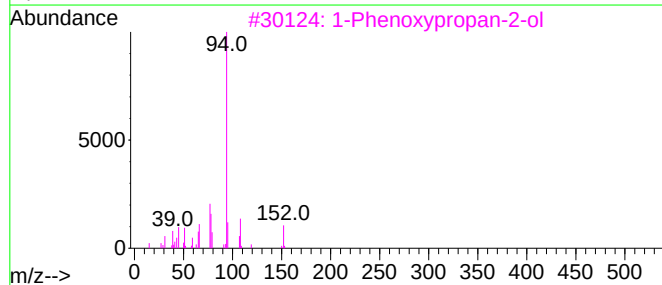
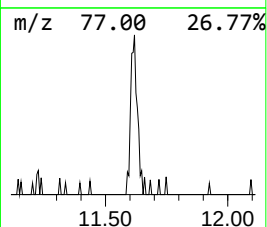
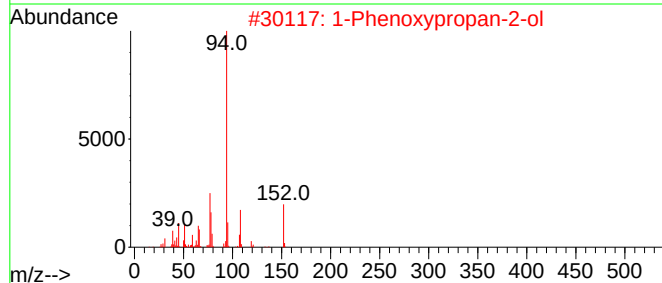
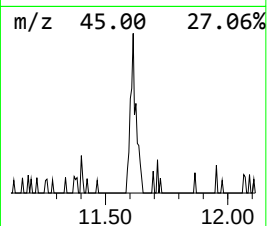
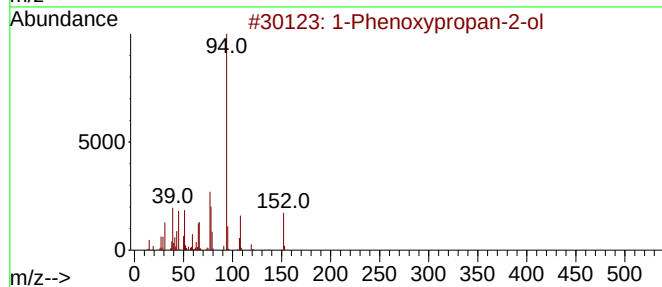
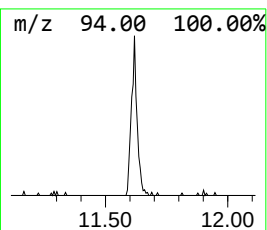
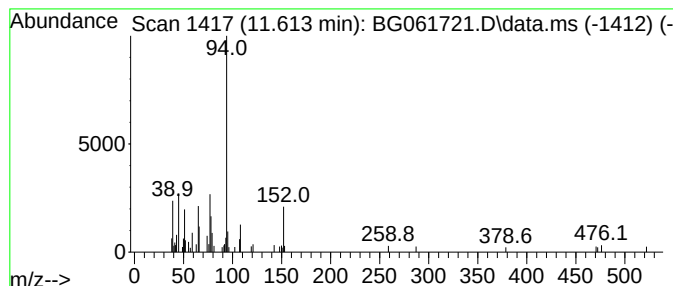
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.613	2.12 ng/ul	62334	Naphthalene-d8	10.884

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	68



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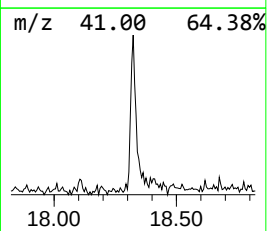
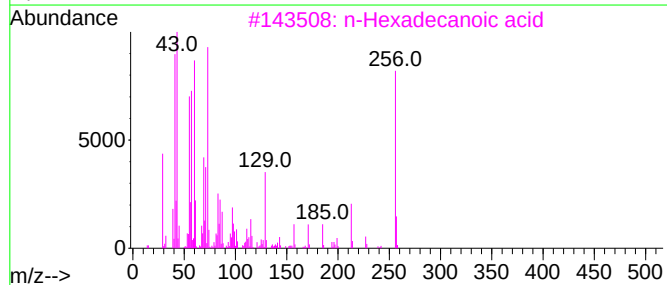
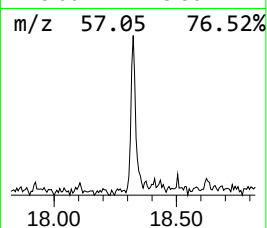
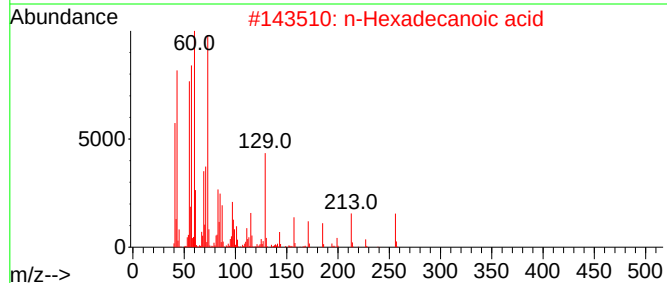
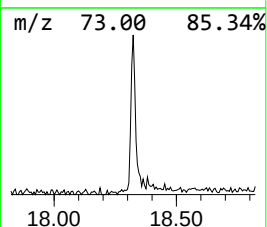
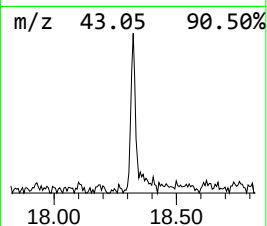
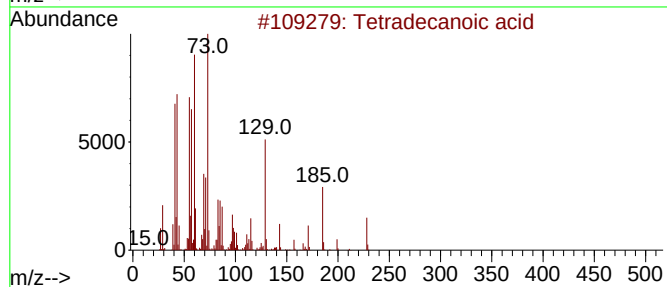
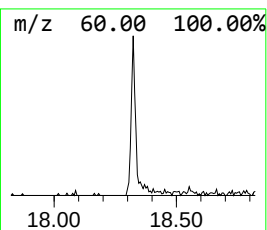
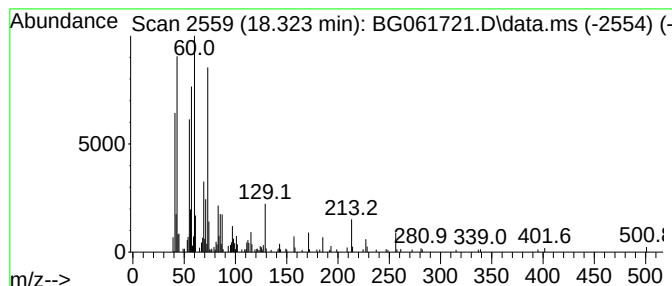
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Tetradecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.323	3.93 ng/ul	238307	Phenanthrene-d10	17.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
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Acq On : 26 Jun 2024 4:08
Operator : MA/JU
Sample : P2873-21
Misc :
ALS Vial : 20 Sample Multiplier: 1

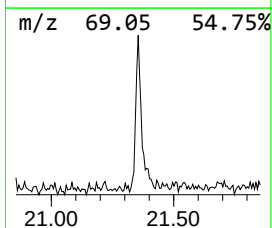
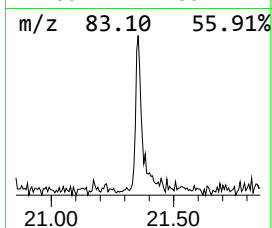
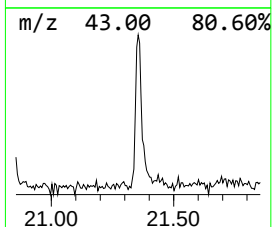
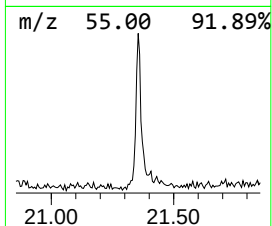
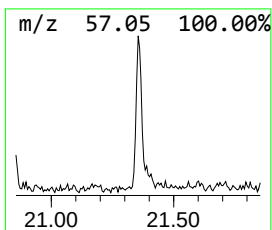
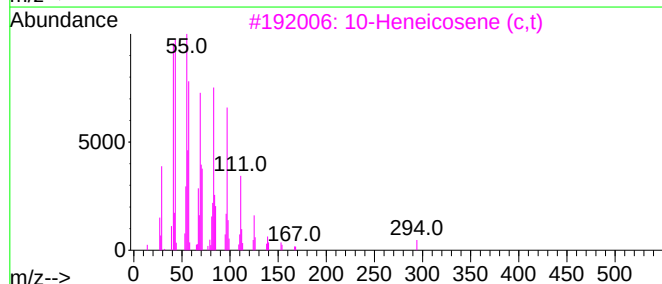
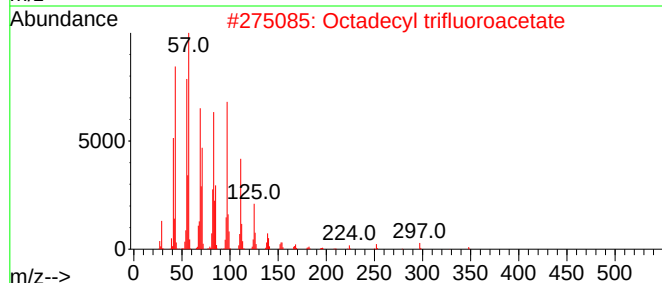
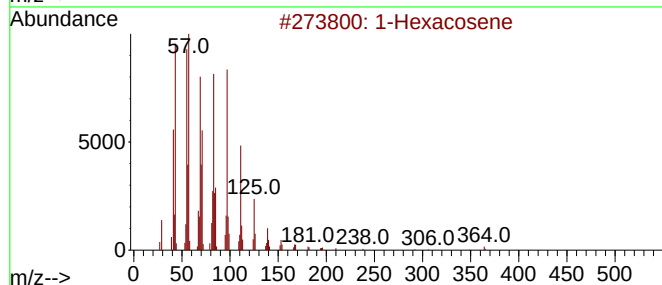
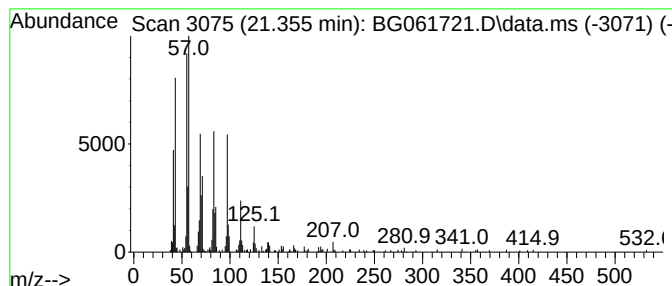
Instrument :
BNA_G
ClientSampleId :
COSLO

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.355	4.96 ng/ul	294813	Chrysene-d12		21.701	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	91
2	Octadecyl trifluoroacetate		366	C20H37F3O2	079392-43-1	91
3	10-Heneicosene (c,t)		294	C21H42	095008-11-0	87
4	Cyclotetracosane		336	C24H48	000297-03-0	87
5	1-Tricosene		322	C23H46	018835-32-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061721.D
Acq On : 26 Jun 2024 4:08
Operator : MA/JU
Sample : P2873-21
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SLO

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
unknown-01	3.734	2.0	ng/u1	33071	1	8.070	324505	20.0
1-Phenoxypropan...	11.613	2.1	ng/u1	62334	2	10.884	587470	20.0
Tetradecanoic acid	18.323	3.9	ng/u1	238307	4	17.442	1211850	20.0
(DEL) Alkane: S...	21.355	5.0	ng/u1	294813	5	21.701	1189770	20.0