

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
 Data File : BG061646.D
 Acq On : 22 Jun 2024 13:00
 Operator : MA/JU
 Sample : P2775-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4C96

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: BG061646.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.473	26	31	34	rBV2	19069	28153	1.35%	0.130%
2	3.608	51	54	56	rVB2	4838	5207	0.25%	0.024%
3	3.626	56	57	60	rVB2	4592	3922	0.19%	0.018%
4	3.649	60	61	64	rBV3	3667	4097	0.20%	0.019%
5	3.737	71	76	83	rBV2	33059	55237	2.66%	0.256%
6	3.884	98	101	112	rBV	257269	413323	19.87%	1.913%
7	4.190	149	153	154	rBV3	2984	4235	0.20%	0.020%
8	4.231	155	160	163	rVB5	6050	7906	0.38%	0.037%
9	4.524	207	210	213	rVB3	3414	4324	0.21%	0.020%
10	4.848	262	265	269	rBV2	3056	4763	0.23%	0.022%
11	5.153	311	317	322	rBV	13140	19290	0.93%	0.089%
12	5.453	365	368	371	rBV4	3545	3573	0.17%	0.017%
13	5.570	386	388	392	rVB2	2648	3362	0.16%	0.016%
14	5.641	397	400	402	rVB2	3984	3769	0.18%	0.017%
15	5.905	442	445	448	rBV2	3780	4574	0.22%	0.021%
16	6.140	479	485	490	rBV4	14574	25854	1.24%	0.120%
17	6.211	494	497	500	rBV3	2803	3729	0.18%	0.017%
18	7.157	655	658	661	rBV2	2216	3246	0.16%	0.015%
19	7.215	661	668	676	rVV	353081	583593	28.06%	2.702%
20	7.398	692	699	707	rBV	222930	358806	17.25%	1.661%
21	7.603	727	734	741	rBV	296746	509145	24.48%	2.357%
22	7.662	741	744	748	rVV4	8268	13179	0.63%	0.061%
23	7.768	759	762	766	rBV2	3075	4926	0.24%	0.023%
24	7.944	790	792	795	rVB2	3831	3909	0.19%	0.018%
25	7.991	795	800	801	rBV2	4111	6177	0.30%	0.029%
26	8.079	808	815	820	rBV	188635	326778	15.71%	1.513%
27	8.132	820	824	831	rVB4	10175	16594	0.80%	0.077%
28	8.767	925	932	940	rBV2	405434	700698	33.69%	3.244%
29	8.960	962	965	968	rBV3	3687	4970	0.24%	0.023%
30	9.237	1003	1012	1020	rBV	293802	533281	25.64%	2.469%
31	9.295	1020	1022	1024	rBV2	4075	4025	0.19%	0.019%
32	9.795	1102	1107	1113	rVB3	30720	49549	2.38%	0.229%
33	9.889	1121	1123	1128	rBV	3577	3313	0.16%	0.015%
34	9.959	1128	1135	1143	rBV2	250278	457722	22.01%	2.119%
35	10.059	1150	1152	1155	rVB4	4826	3831	0.18%	0.018%
36	10.089	1155	1157	1159	rVB3	4677	3279	0.16%	0.015%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
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37	10.165	1165	1170	1172	rBV5	5198	7413	0.36%	0.034%
38	10.500	1220	1227	1233	rVB	392102	706322	33.96%	3.270%
39	10.811	1276	1280	1282	rVB3	3476	4660	0.22%	0.022%
40	10.888	1286	1293	1300	rVV	289189	532709	25.61%	2.466%

41	11.017	1305	1315	1328	rVV	343439	646599	31.09%	2.993%
42	11.334	1367	1369	1372	rBV	2529	3134	0.15%	0.015%
43	11.411	1377	1382	1390	rVV7	12779	21417	1.03%	0.099%
44	11.475	1392	1393	1397	rBV2	4475	3857	0.19%	0.018%
45	11.622	1412	1418	1425	rBV2	46097	84399	4.06%	0.391%

46	11.728	1434	1436	1439	rBV	3241	4206	0.20%	0.019%
47	11.898	1464	1465	1468	rBV	3996	3578	0.17%	0.017%
48	12.174	1508	1512	1514	rBV3	3446	5291	0.25%	0.024%
49	12.351	1540	1542	1548	rBV6	3623	5131	0.25%	0.024%
50	12.468	1558	1562	1566	rVB4	9135	12132	0.58%	0.056%

51	12.603	1580	1585	1587	rBV	3995	4057	0.20%	0.019%
52	12.732	1603	1607	1608	rBV3	4409	5439	0.26%	0.025%
53	12.756	1608	1611	1612	rBV2	3170	3301	0.16%	0.015%
54	12.950	1643	1644	1649	rBV2	4668	6154	0.30%	0.028%
55	13.179	1682	1683	1688	rBV4	3451	3808	0.18%	0.018%

56	13.308	1702	1705	1706	rBV3	4285	4136	0.20%	0.019%
57	13.485	1729	1735	1737	rBV2	2786	6183	0.30%	0.029%
58	13.532	1740	1743	1746	rVB4	5891	7080	0.34%	0.033%
59	13.561	1746	1748	1751	rBV3	4910	6195	0.30%	0.029%
60	13.661	1761	1765	1767	rBV4	4191	6316	0.30%	0.029%

61	13.708	1772	1773	1776	rBV	4868	3406	0.16%	0.016%
62	13.960	1815	1816	1819	rVB2	5066	3680	0.18%	0.017%
63	14.049	1828	1831	1834	rBV3	3699	4231	0.20%	0.020%
64	14.107	1834	1841	1847	rVV	709630	1010178	48.57%	4.676%
65	14.336	1877	1880	1884	rVB5	10508	12623	0.61%	0.058%

66	14.395	1884	1890	1897	rVV	814969	1252415	60.22%	5.798%
67	14.595	1922	1924	1929	rVB4	4319	5429	0.26%	0.025%
68	14.701	1936	1942	1949	rVB	496318	779235	37.47%	3.607%
69	14.871	1965	1971	1977	rBV	387929	631975	30.39%	2.926%
70	15.030	1995	1998	2001	rBV4	6546	8616	0.41%	0.040%

71	15.100	2006	2010	2014	rBV5	13205	19517	0.94%	0.090%
72	15.171	2020	2022	2025	rBV3	3780	3269	0.16%	0.015%
73	15.359	2051	2054	2063	rBV7	5085	12080	0.58%	0.056%
74	15.470	2071	2073	2074	rBV2	5075	3479	0.17%	0.016%
75	15.488	2074	2076	2078	rVB3	7170	4953	0.24%	0.023%

76	15.547	2083	2086	2089	rVB4	7063	7655	0.37%	0.035%
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 Title : SVOA CALIBRATION

77	15.576	2089	2091	2094	rBV3	4837	4423	0.21%	0.020%
78	15.694	2103	2111	2118	rBV	976675	1537767	73.94%	7.119%
79	15.747	2118	2120	2122	rVV3	5442	6080	0.29%	0.028%
80	15.794	2123	2128	2134	rVB2	245044	377574	18.15%	1.748%
81	15.911	2144	2148	2151	rBV3	5801	12669	0.61%	0.059%
82	15.964	2155	2157	2160	rVB3	5692	5193	0.25%	0.024%
83	16.228	2200	2202	2207	rVB3	6916	5294	0.25%	0.025%
84	16.299	2212	2214	2215	rBV2	5741	3887	0.19%	0.018%
85	16.405	2230	2232	2236	rVB5	7560	8054	0.39%	0.037%
86	16.822	2301	2303	2307	rVB5	7223	8538	0.41%	0.040%
87	17.051	2341	2342	2345	rVB3	9058	4522	0.22%	0.021%
88	17.445	2403	2409	2413	rBV	632671	955885	45.96%	4.425%
89	17.486	2413	2416	2420	rVV	107471	149957	7.21%	0.694%
90	17.544	2420	2426	2435	rVB	1049057	1615433	77.67%	7.478%
91	18.109	2520	2522	2527	rVB5	14030	17195	0.83%	0.080%
92	18.332	2555	2560	2565	rBV	277270	391082	18.80%	1.810%
93	18.814	2639	2642	2645	rBV4	19517	29946	1.44%	0.139%
94	19.489	2753	2757	2763	rVB	222490	340993	16.40%	1.579%
95	19.601	2773	2776	2780	rBV	72665	83099	4.00%	0.385%
96	19.824	2808	2814	2824	rBV2	1251221	2079847	100.00%	9.628%
97	21.364	3072	3076	3082	rVB	307895	434824	20.91%	2.013%
98	21.704	3128	3134	3140	rBV2	573282	1031927	49.62%	4.777%
99	24.713	3639	3646	3656	rVB2	604760	1575485	75.75%	7.293%
100	24.936	3679	3684	3693	rVB3	352042	883158	42.46%	4.088%

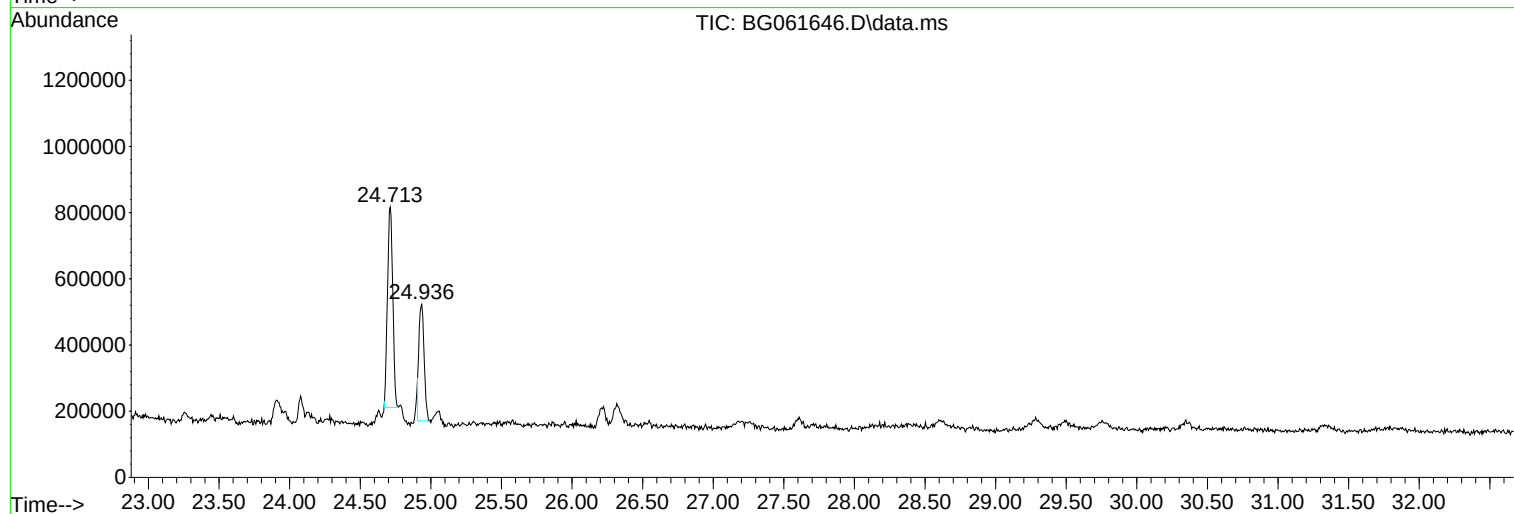
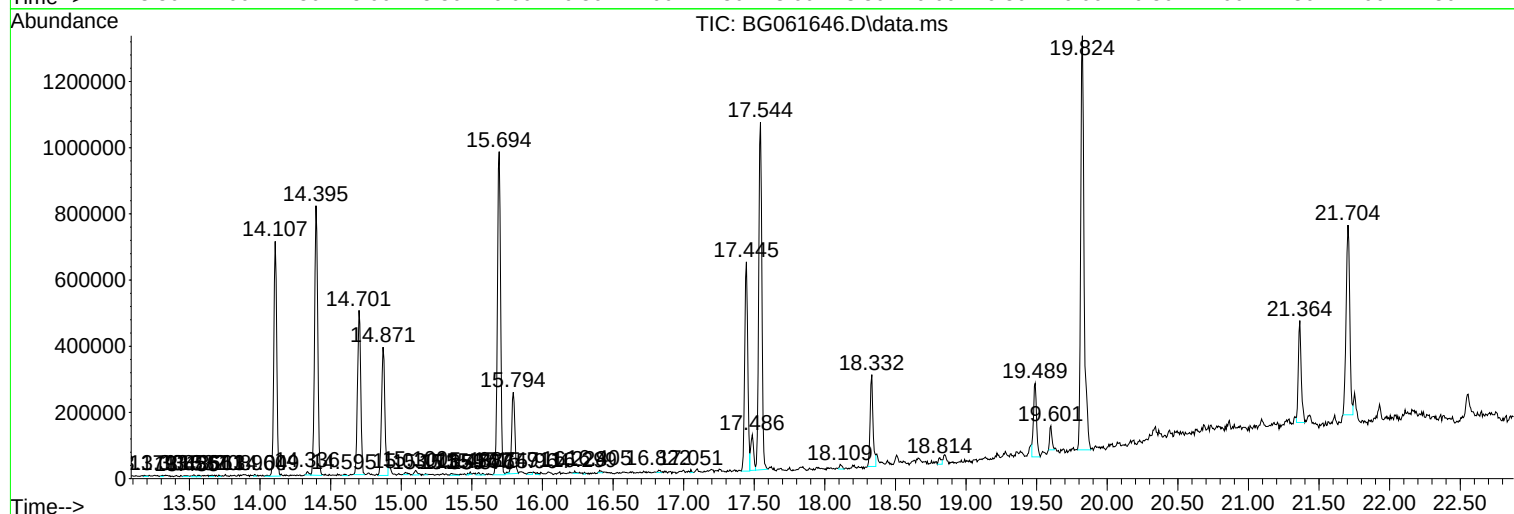
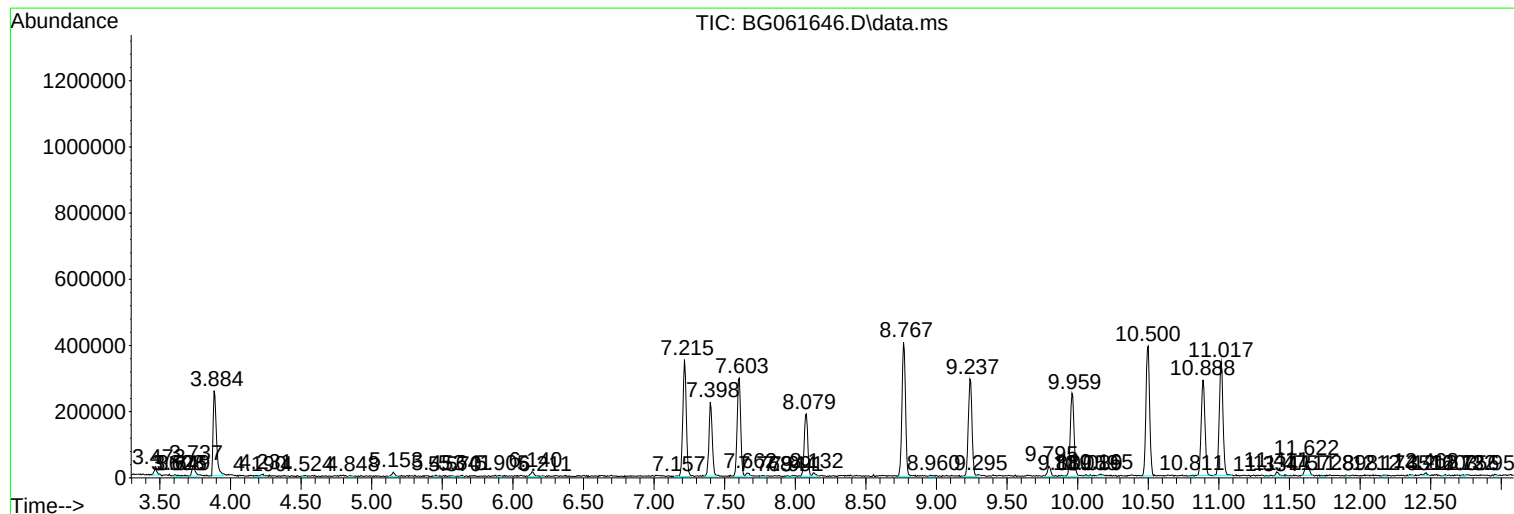
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Instrument :
BNA_G
ClientSampleId :
A4C96

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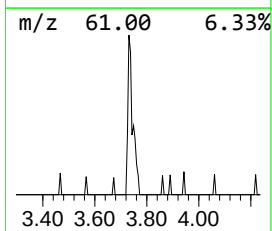
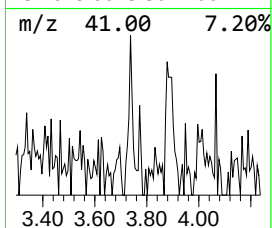
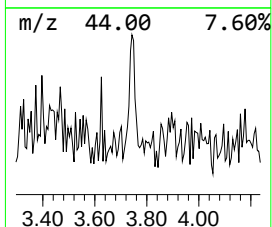
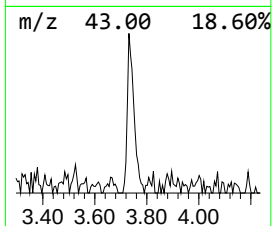
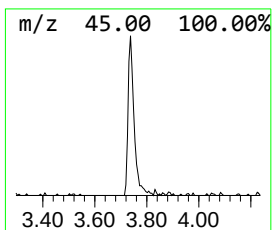
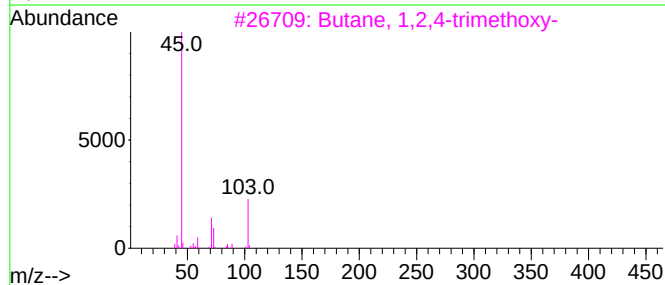
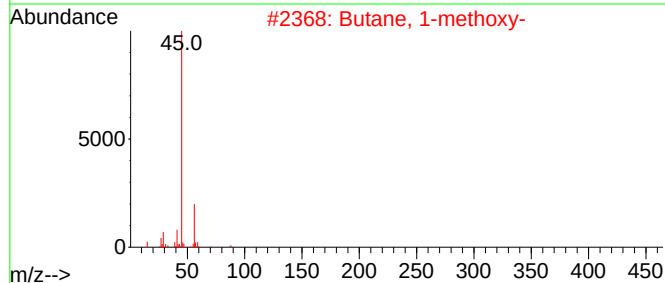
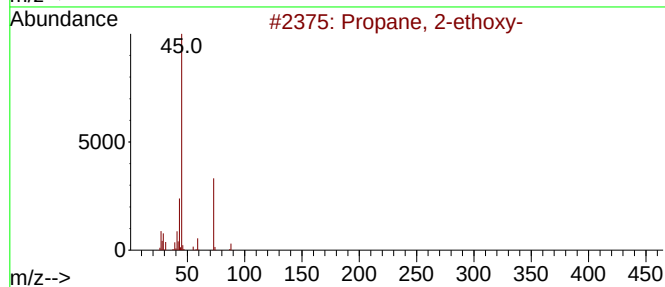
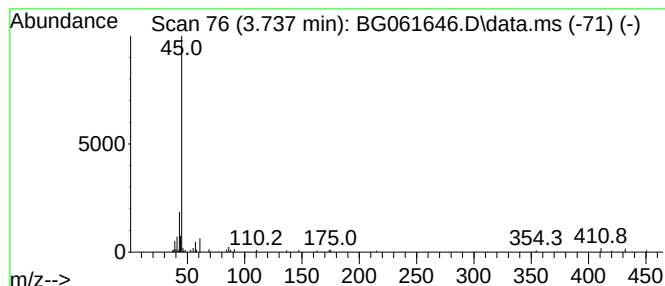
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.737	3.38 ng/ul	55237	1,4-Dichlorobenzene-d4	8.079

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	38
2			Butane, 1-methoxy-	88	C5H12O	000628-28-4	38
3			Butane, 1,2,4-trimethoxy-	148	C7H16O3	020637-48-3	38
4			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	38
5			2-Pentanol, 3-methyl-	102	C6H14O	000565-60-6	38



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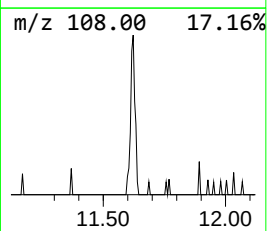
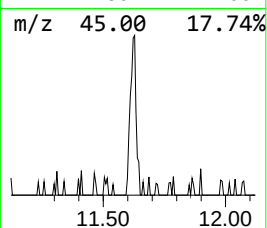
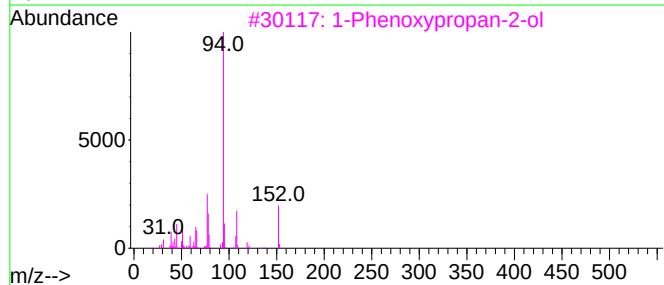
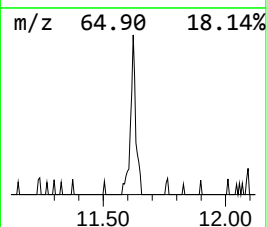
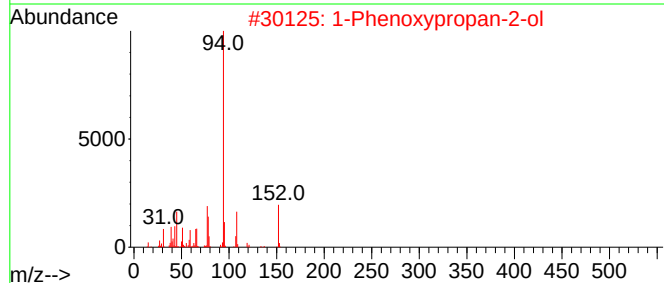
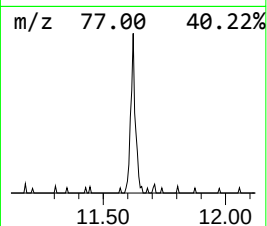
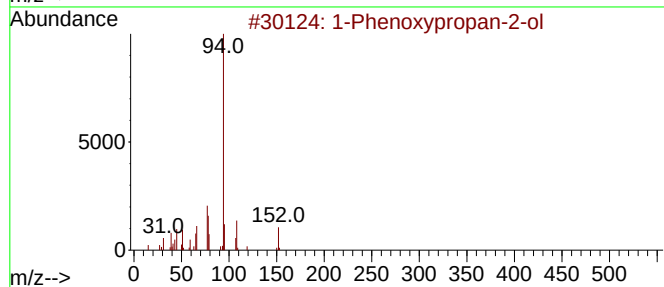
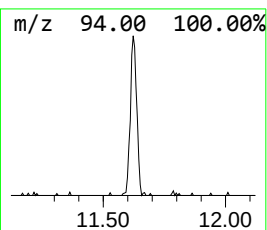
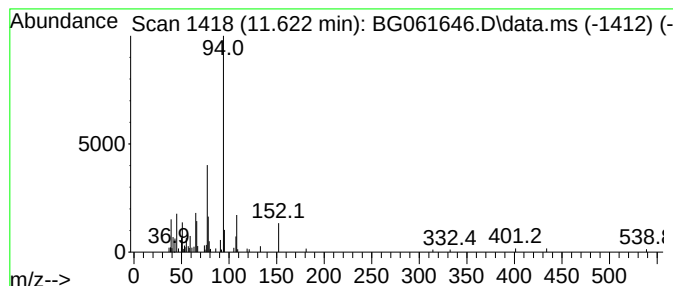
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.622	3.17 ng/ul	84399	Naphthalene-d8	10.888

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	81	
4	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	72	
5	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	64	



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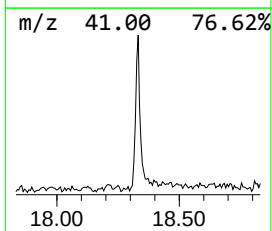
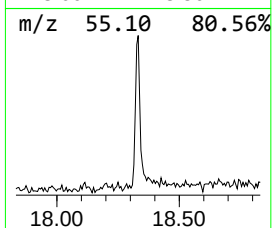
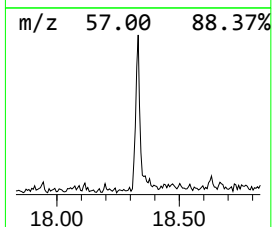
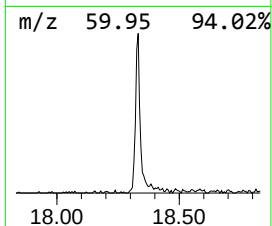
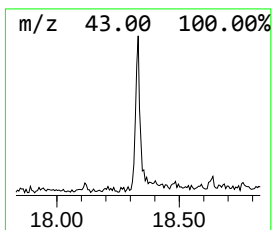
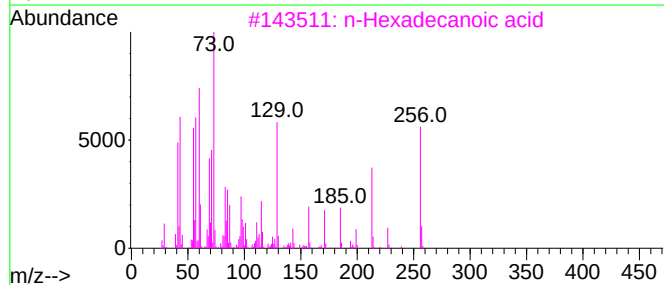
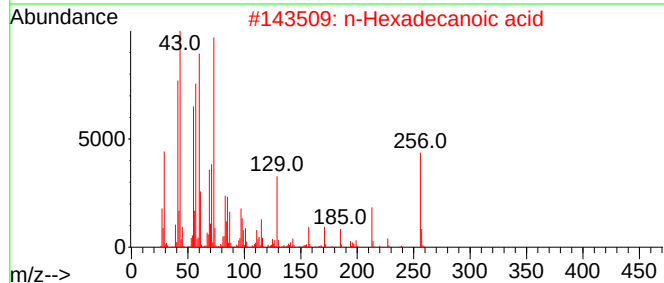
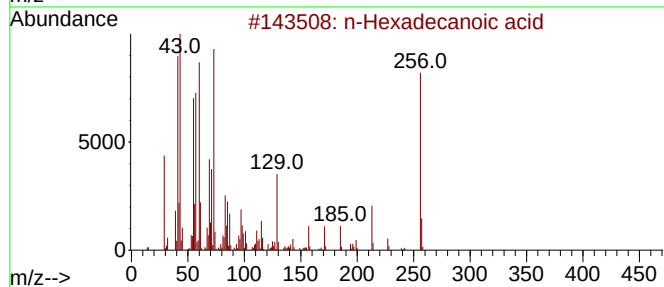
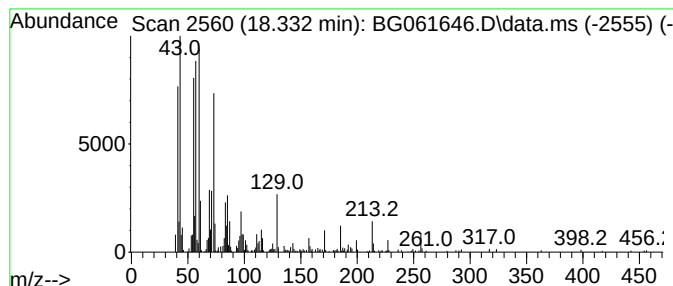
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.332	8.18 ng/ul	391082	Phenanthrene-d10	17.445

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	93		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90		
4	Octadecanoic acid	284	C18H36O2	000057-11-4	64		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	59		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
Data File : BG061646.D
Acq On : 22 Jun 2024 13:00
Operator : MA/JU
Sample : P2775-14
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C96

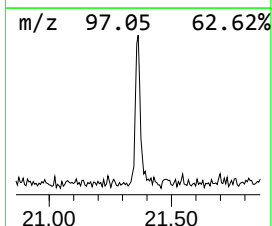
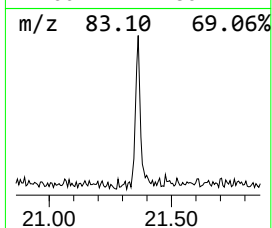
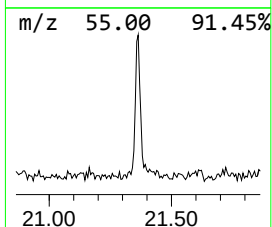
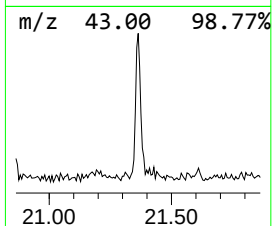
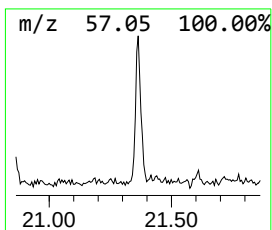
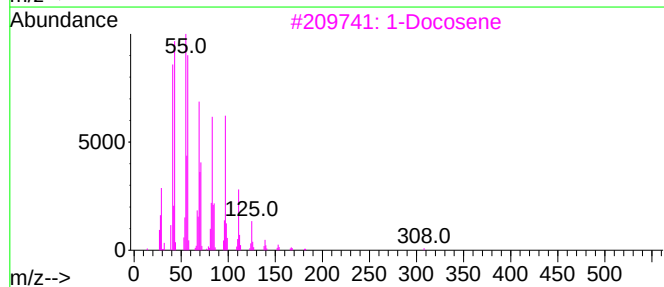
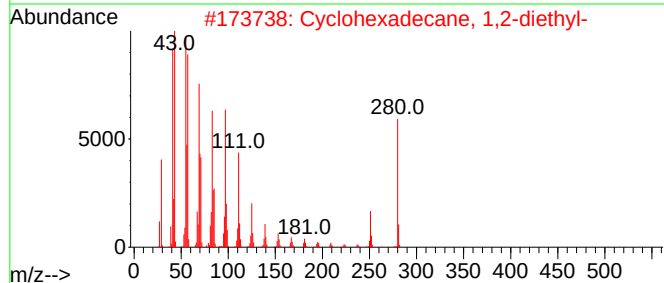
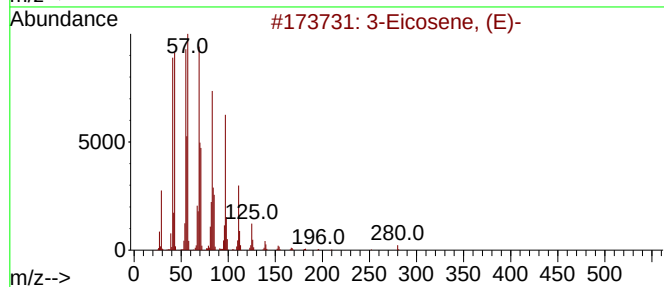
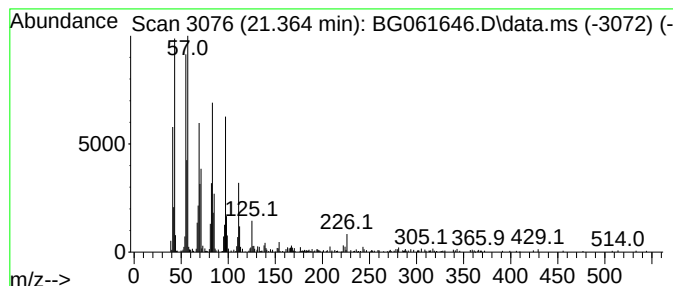
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Quant Title : SVOA CALIBRATION

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.
21.363	8.43 ng/ul	434824	Chrysene-d12	21.704

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	95
2	Cyclohexadecane, 1,2-diethyl-		280	C20H40	1000155-85-3	94
3	1-Docosene		308	C22H44	001599-67-3	94
4	1-Eicosene		280	C20H40	003452-07-1	93
5	Cycloeicosane		280	C20H40	000296-56-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
Data File : BG061646.D
Acq On : 22 Jun 2024 13:00
Operator : MA/JU
Sample : P2775-14
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4C96

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	3.737	3.4	ng/u1	55237	1	8.079	326778	20.0
1-Phenoxypropan...	11.622	3.2	ng/u1	84399	2	10.888	532709	20.0
n-Hexadecanoic ...	18.332	8.2	ng/u1	391082	4	17.445	955885	20.0
(DEL) Alkane: S...	21.363	8.4	ng/u1	434824	5	21.704	1031930	20.0