

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
 Data File : BG061712.D
 Acq On : 25 Jun 2024 21:21
 Operator : MA/JU
 Sample : P2873-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COSJ8

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: BG061712.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	36	rBV4	17312	28733	1.48%	0.123%
2	3.638	56	59	62	rBV5	3339	5125	0.26%	0.022%
3	3.737	72	76	83	rBV	52312	79805	4.12%	0.342%
4	3.884	97	101	113	rBV	232008	360289	18.62%	1.544%
5	4.231	156	160	163	rBV5	6646	9780	0.51%	0.042%
6	4.525	206	210	213	rVB6	3075	4619	0.24%	0.020%
7	4.631	227	228	230	rBV2	4591	3990	0.21%	0.017%
8	4.754	245	249	251	rBV3	6308	8415	0.43%	0.036%
9	5.153	312	317	321	rVV5	8546	14920	0.77%	0.064%
10	5.242	328	332	334	rBV2	3820	5338	0.28%	0.023%
11	5.565	385	387	393	rVB5	4956	7079	0.37%	0.030%
12	6.011	460	463	466	rVB5	3579	4656	0.24%	0.020%
13	6.135	479	484	487	rBV2	8104	13600	0.70%	0.058%
14	6.317	513	515	520	rVB3	3236	5090	0.26%	0.022%
15	6.493	542	545	548	rBV4	3097	5005	0.26%	0.021%
16	6.634	566	569	574	rVB2	3828	4935	0.26%	0.021%
17	7.216	660	668	675	rVV	292558	486453	25.14%	2.085%
18	7.398	693	699	706	rVB	197415	318547	16.46%	1.365%
19	7.598	725	733	739	rBV	261276	429669	22.20%	1.842%
20	7.651	739	742	748	rVV2	33142	54796	2.83%	0.235%
21	7.715	752	753	758	rVB5	5629	5714	0.30%	0.024%
22	7.821	766	771	772	rBV3	3087	4250	0.22%	0.018%
23	8.074	807	814	820	rBV	223230	373574	19.31%	1.601%
24	8.273	846	848	851	rVB3	3989	5055	0.26%	0.022%
25	8.497	883	886	888	rBV3	4773	4902	0.25%	0.021%
26	8.608	897	905	915	rBV2	20803	36665	1.89%	0.157%
27	8.767	925	932	939	rBV	363456	614833	31.77%	2.635%
28	9.237	1003	1012	1020	rVB	285879	494726	25.57%	2.120%
29	9.325	1024	1027	1031	rBV6	4559	8331	0.43%	0.036%
30	9.390	1036	1038	1041	rVB2	4940	4097	0.21%	0.018%
31	9.789	1102	1106	1110	rVB2	10697	16553	0.86%	0.071%
32	9.960	1128	1135	1144	rBV2	234694	429319	22.19%	1.840%
33	10.159	1165	1169	1173	rBV4	6057	12125	0.63%	0.052%
34	10.294	1187	1192	1193	rBV4	4815	6552	0.34%	0.028%
35	10.494	1219	1226	1234	rVV2	371687	677826	35.03%	2.905%
36	10.571	1236	1239	1240	rBV2	5803	4575	0.24%	0.020%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
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37	10.688	1257	1259	1263	rBV3	3750	4483	0.23%	0.019%
38	10.741	1263	1268	1270	rBV3	3258	5243	0.27%	0.022%
39	10.800	1276	1278	1281	rVB3	4024	3980	0.21%	0.017%
40	10.882	1285	1292	1297	rBV	389027	706362	36.50%	3.027%

41	10.935	1297	1301	1308	rVB	186794	306363	15.83%	1.313%
42	11.011	1308	1314	1322	rBV	372615	676568	34.96%	2.900%
43	11.123	1329	1333	1337	rBV3	4044	4634	0.24%	0.020%
44	11.405	1375	1381	1386	rBV4	6816	15197	0.79%	0.065%
45	11.616	1410	1417	1430	rVB3	66703	129452	6.69%	0.555%

46	11.863	1456	1459	1462	rBV	2912	3978	0.21%	0.017%
47	12.045	1485	1490	1491	rBV2	6852	9415	0.49%	0.040%
48	12.063	1491	1493	1495	rVV3	5367	5036	0.26%	0.022%
49	12.092	1497	1498	1503	rVV	3129	4193	0.22%	0.018%
50	12.133	1503	1505	1509	rVB	4919	5707	0.29%	0.024%

51	12.457	1557	1560	1567	rBV2	8502	15898	0.82%	0.068%
52	12.533	1569	1573	1579	rVB2	44336	73661	3.81%	0.316%
53	12.651	1588	1593	1599	rVB6	11494	20924	1.08%	0.090%
54	12.750	1605	1610	1617	rVV2	34179	57750	2.98%	0.248%
55	12.797	1617	1618	1623	rVB3	3490	4743	0.25%	0.020%

56	12.944	1639	1643	1648	rVB6	5860	11628	0.60%	0.050%
57	13.074	1659	1665	1666	rBV3	4826	7204	0.37%	0.031%
58	13.314	1703	1706	1711	rVB4	6447	10289	0.53%	0.044%
59	13.473	1725	1733	1738	rVV2	38118	59707	3.09%	0.256%
60	13.526	1738	1742	1746	rBV7	6779	12482	0.65%	0.053%

61	13.743	1773	1779	1784	rVB4	8561	17641	0.91%	0.076%
62	13.867	1796	1800	1801	rBV3	6813	6411	0.33%	0.027%
63	14.014	1821	1825	1829	rBV3	12786	20335	1.05%	0.087%
64	14.102	1832	1840	1846	rVV	740477	1082792	55.96%	4.641%
65	14.213	1853	1859	1863	rVV3	7883	12217	0.63%	0.052%

66	14.331	1876	1879	1883	rBV5	15501	20041	1.04%	0.086%
67	14.396	1883	1890	1902	rVB	808065	1312110	67.81%	5.624%
68	14.695	1935	1941	1948	rBV	676380	1061673	54.86%	4.550%
69	14.766	1948	1953	1960	rVB3	23100	39970	2.07%	0.171%
70	14.871	1965	1971	1976	rBV	363958	601271	31.07%	2.577%

71	14.971	1983	1988	1992	rBV8	13485	23506	1.21%	0.101%
72	15.101	2004	2010	2013	rBV6	12266	22669	1.17%	0.097%
73	15.289	2035	2042	2047	rBV7	34916	92978	4.80%	0.398%
74	15.553	2085	2087	2092	rVB5	13087	15112	0.78%	0.065%
75	15.688	2102	2110	2116	rBV	1094530	1620656	83.75%	6.946%

76	15.741	2116	2119	2122	rVV3	15820	18868	0.98%	0.081%
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77	15.794	2122	2128	2132	rBV	287450	398533	20.60%	1.708%
78	15.911	2147	2148	2149	rBV	7918	4486	0.23%	0.019%
79	15.929	2149	2151	2153	rVV3	7435	7344	0.38%	0.031%
80	16.193	2194	2196	2198	rBV2	5192	5477	0.28%	0.023%
81	16.246	2199	2205	2213	rVB2	47462	84589	4.37%	0.363%
82	16.352	2221	2223	2226	rBV3	3955	4366	0.23%	0.019%
83	16.840	2301	2306	2313	rVB9	7727	16354	0.85%	0.070%
84	16.887	2313	2314	2316	rBV2	5049	4271	0.22%	0.018%
85	17.192	2364	2366	2368	rBV3	9172	6839	0.35%	0.029%
86	17.228	2371	2372	2373	rBV	8392	5073	0.26%	0.022%
87	17.357	2391	2394	2397	rVB5	10544	12256	0.63%	0.053%
88	17.439	2402	2408	2413	rBV	886204	1301468	67.26%	5.578%
89	17.539	2419	2425	2436	rVB	1221872	1900608	98.22%	8.146%
90	17.815	2467	2472	2483	rVB4	40743	90816	4.69%	0.389%
91	17.897	2483	2486	2487	rBV3	6333	6862	0.35%	0.029%
92	17.980	2497	2500	2505	rVB2	21893	28840	1.49%	0.124%
93	18.103	2518	2521	2526	rVB6	22892	31864	1.65%	0.137%
94	18.326	2554	2559	2564	rBV2	154067	229768	11.87%	0.985%
95	18.508	2588	2590	2592	rBV3	17742	15984	0.83%	0.069%
96	19.824	2808	2814	2825	rVB	1248306	1935086	100.00%	8.294%
97	21.358	3071	3075	3085	rVB3	154153	274624	14.19%	1.177%
98	21.705	3128	3134	3141	rVB	792618	1284291	66.37%	5.504%
99	24.713	3637	3646	3656	rVB2	647090	1786050	92.30%	7.655%
100	24.930	3676	3683	3692	rVB2	463605	1223243	63.21%	5.243%

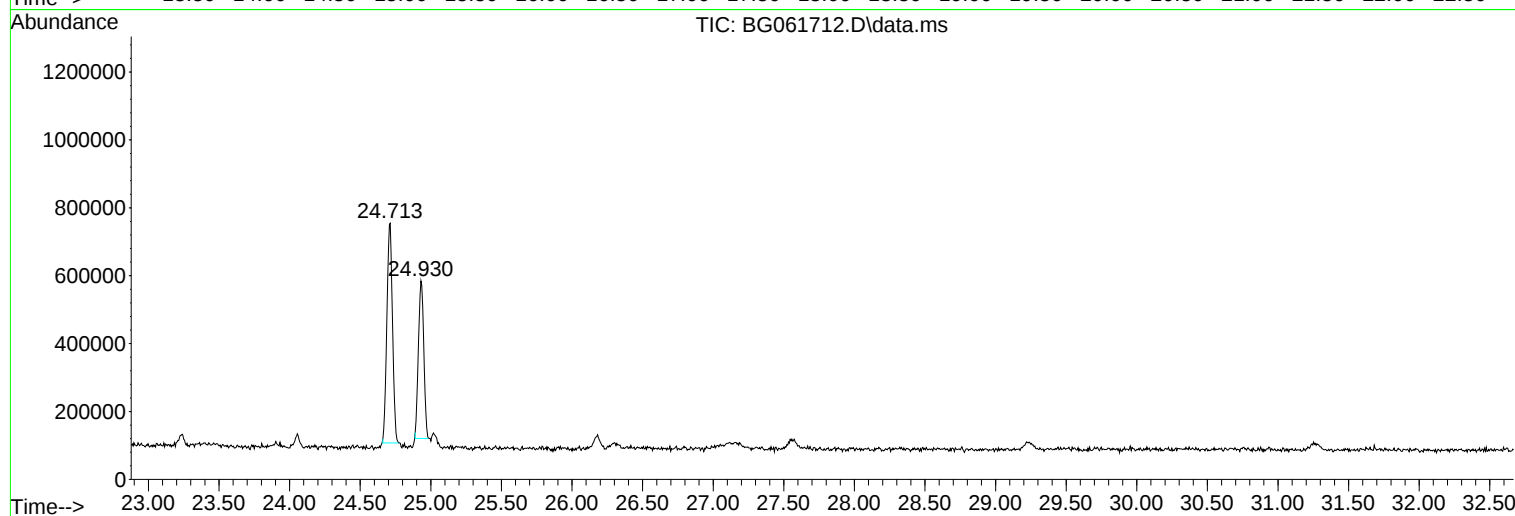
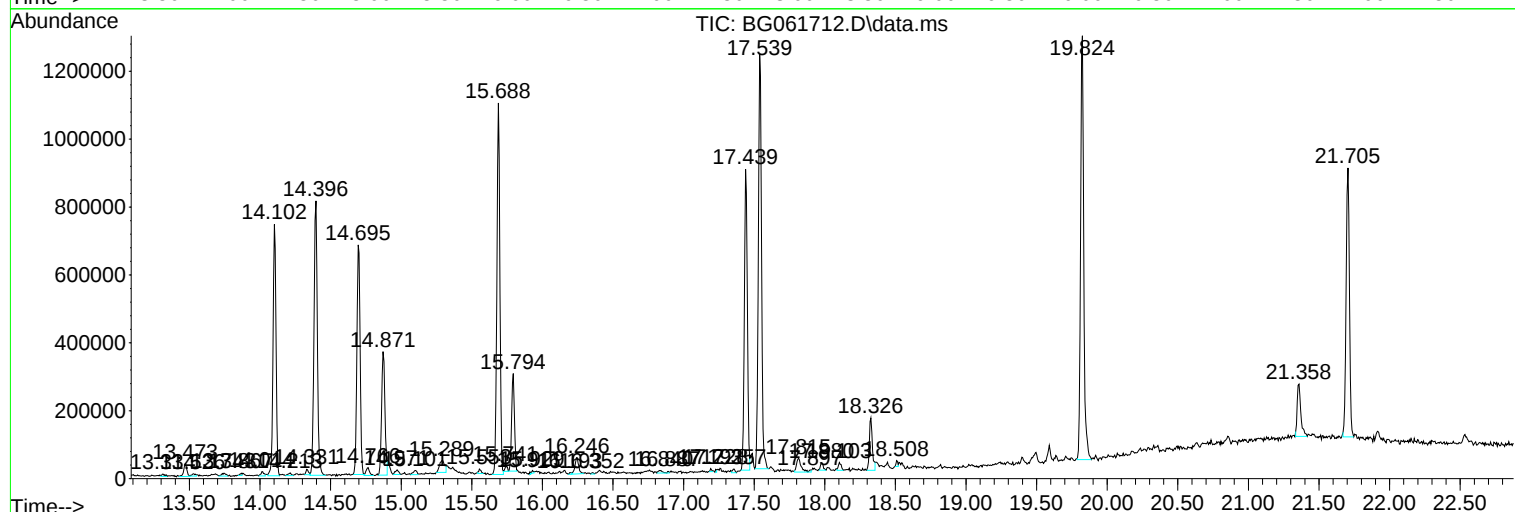
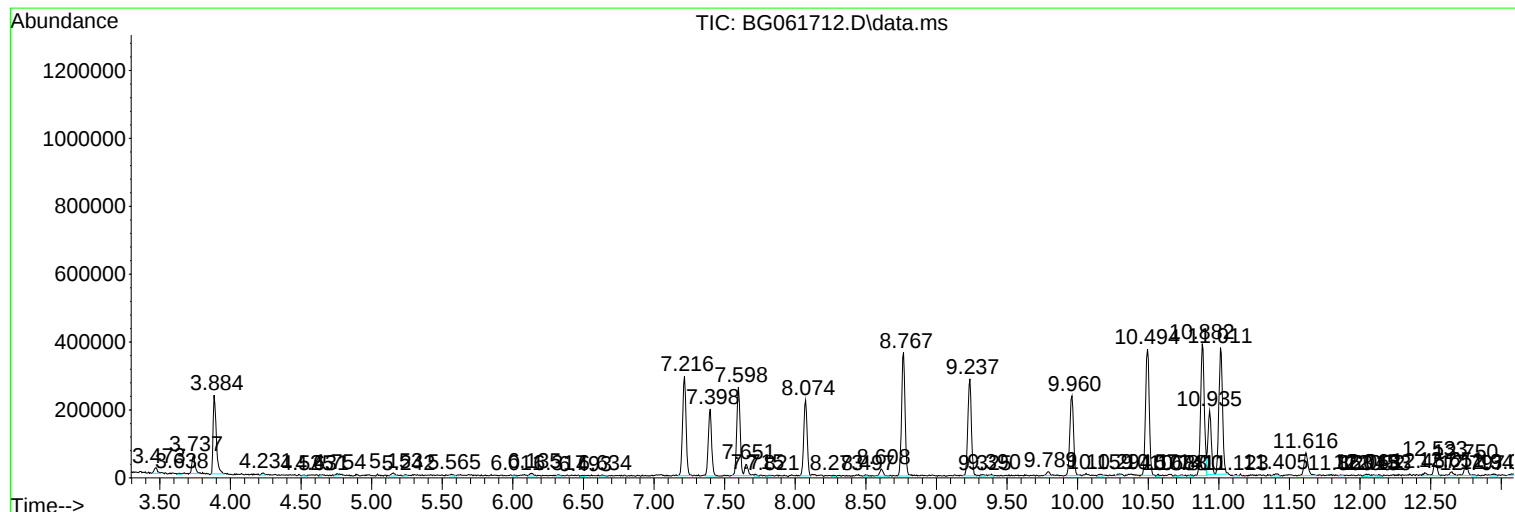
Sum of corrected areas: 23332180

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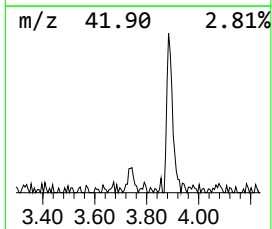
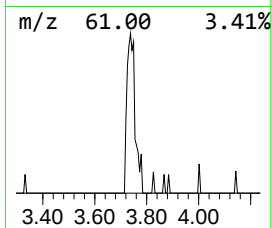
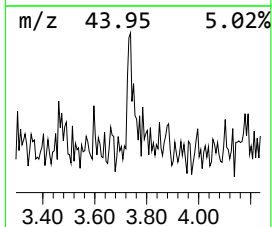
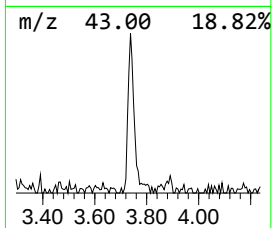
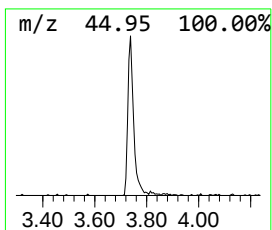
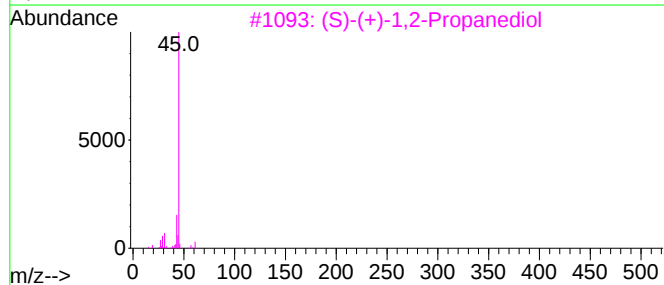
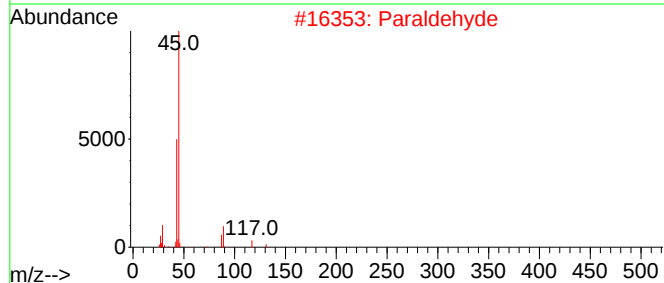
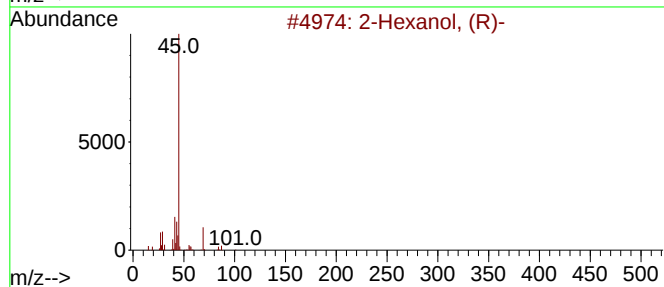
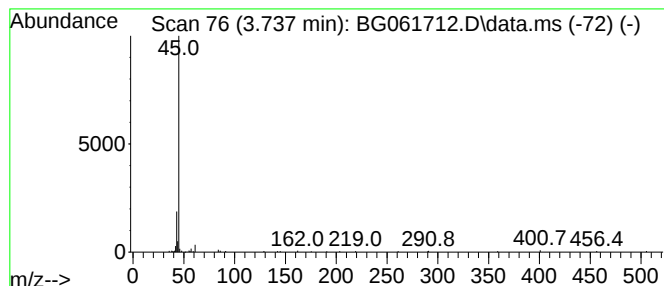
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.737	4.27 ng/ul	79805	1,4-Dichlorobenzene-d4	8.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanol, (R)-			102	C6H14O	026549-24-6	9
2	Paraldehyde			132	C6H12O3	000123-63-7	9
3	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	9
4	2-Hexanol, (S)-			102	C6H14O	052019-78-0	9
5	Formamide			45	CH3NO	000075-12-7	5



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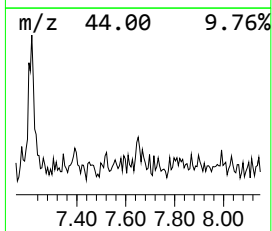
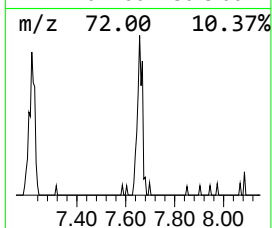
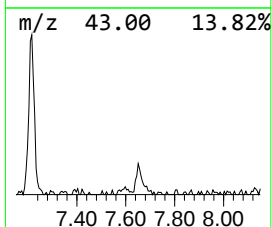
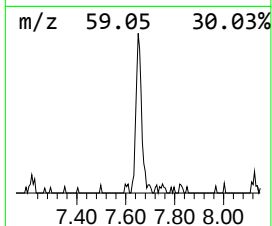
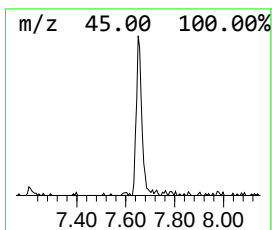
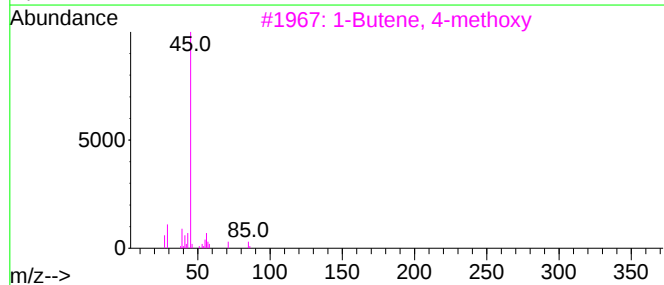
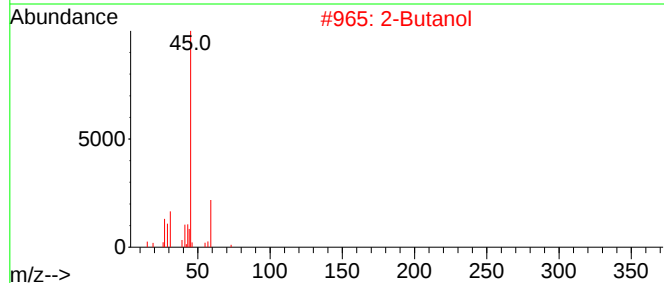
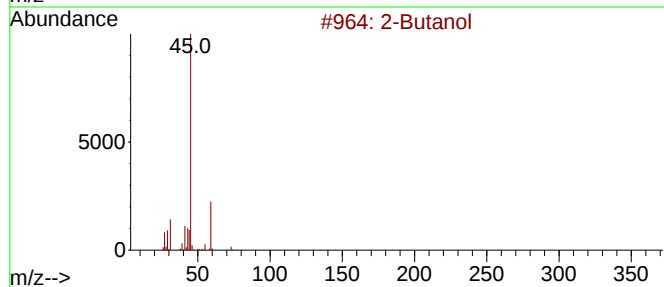
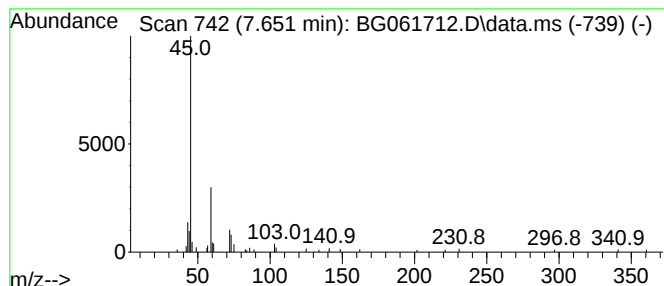
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.651	2.93 ng/ul	54796	1,4-Dichlorobenzene-d4	8.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanol			74	C4H10O	000078-92-2	45
2	2-Butanol			74	C4H10O	000078-92-2	45
3	1-Butene, 4-methoxy			86	C5H10O	004696-30-4	9
4	Acetic acid, hydroxy-, ethyl ester			104	C4H8O3	000623-50-7	9
5	Acetic acid, hydroxy-, ethyl ester			104	C4H8O3	000623-50-7	9



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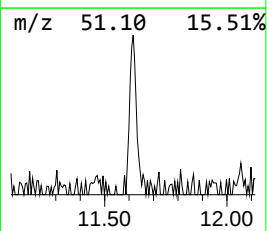
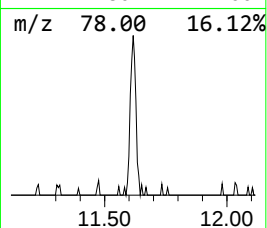
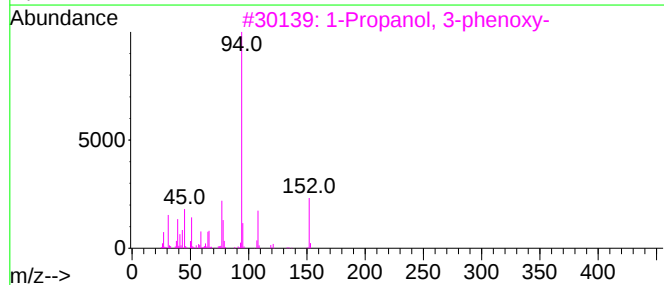
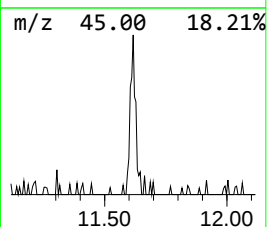
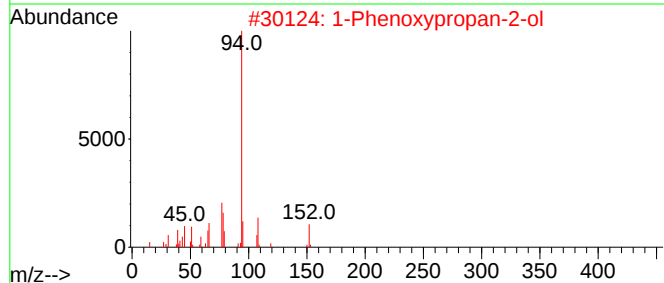
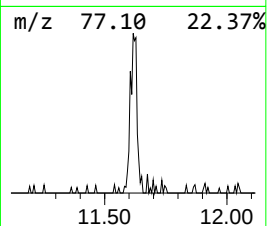
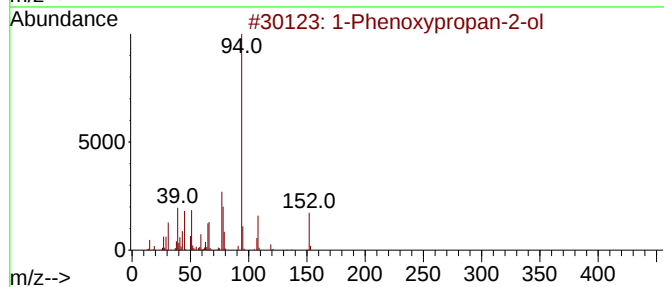
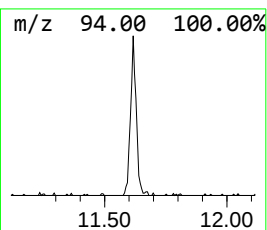
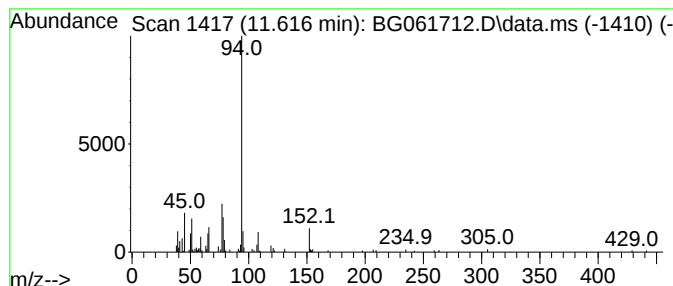
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.617	3.67 ng/ul	129452	Naphthalene-d8	10.882

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
3			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	74
4			1-Propanol, 2-phenoxy-	152	C9H12O2	004169-04-4	72
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061712.D
Acq On : 25 Jun 2024 21:21
Operator : MA/JU
Sample : P2873-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COSJ8

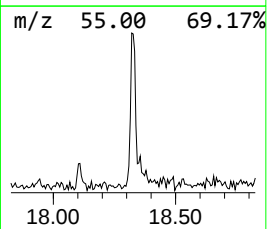
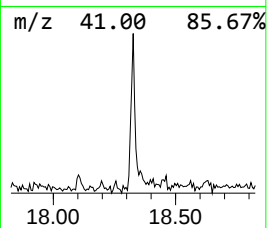
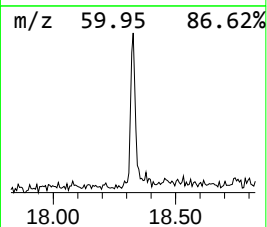
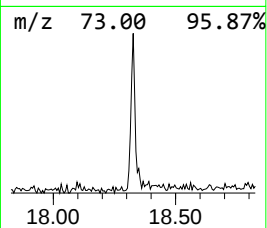
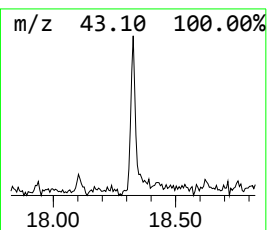
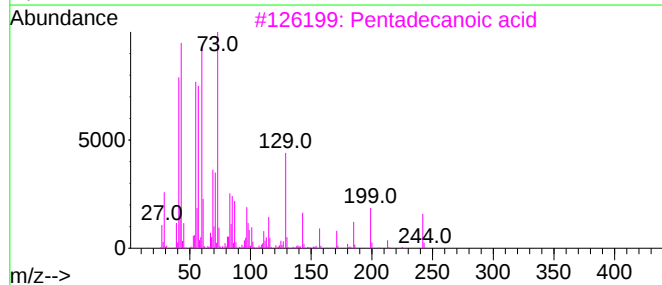
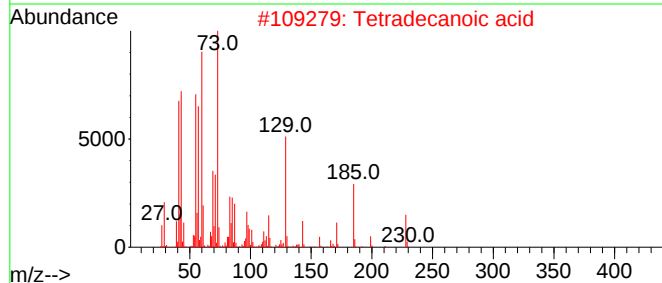
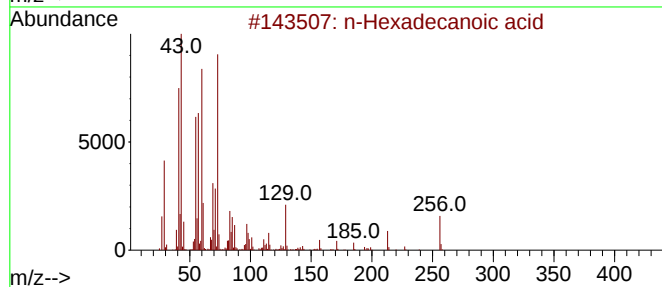
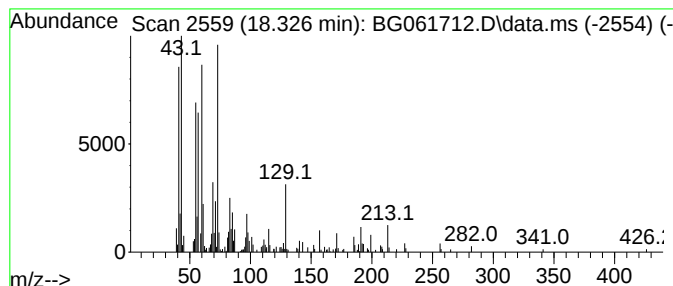
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.326	3.53 ng/ul	229768	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	81
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	72
4			Tridecanoic acid	214	C13H26O2	000638-53-9	70
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061712.D
Acq On : 25 Jun 2024 21:21
Operator : MA/JU
Sample : P2873-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COSJ8

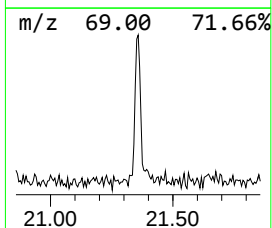
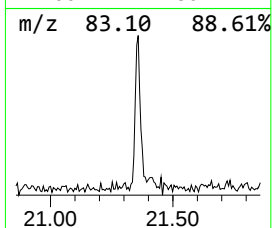
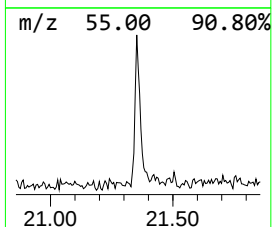
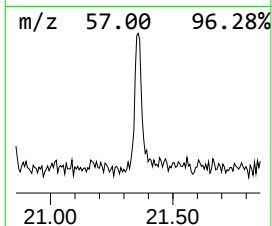
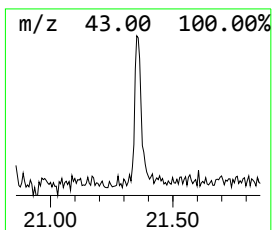
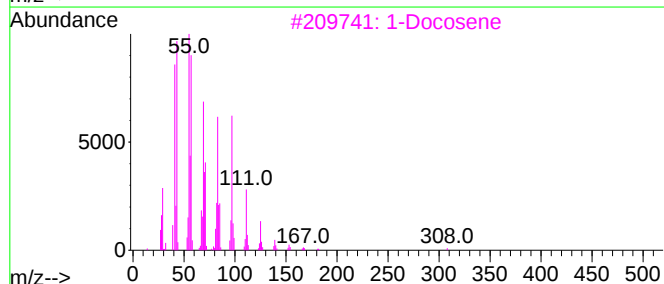
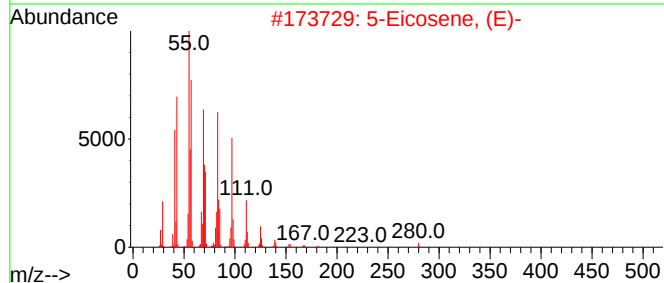
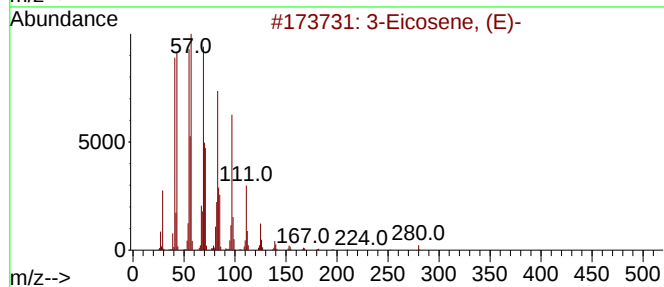
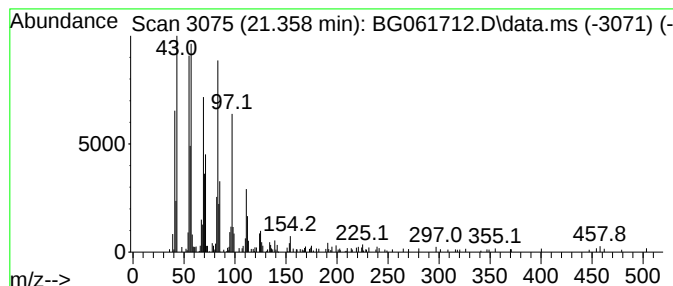
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Quant Title : SVOA CALIBRATION

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.
21.358	4.28 ng/ul	274624	Chrysene-d12	21.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-			280	C20H40	074685-33-9	99
2	5-Eicosene, (E)-			280	C20H40	074685-30-6	98
3	1-Docosene			308	C22H44	001599-67-3	95
4	9-Eicosene, (E)-			280	C20H40	074685-29-3	94
5	Trichloroacetic acid, pentadecyl...			372	C17H31Cl3O2	074339-53-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061712.D
Acq On : 25 Jun 2024 21:21
Operator : MA/JU
Sample : P2873-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SJ8

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	4.3	ng/u1	79805	1	8.074	373574	20.0
unknown-02	7.651	2.9	ng/u1	54796	1	8.074	373574	20.0
1-Phenoxypropan...	11.617	3.7	ng/u1	129452	2	10.882	706362	20.0
n-Hexadecanoic ...	18.326	3.5	ng/u1	229768	4	17.439	1301470	20.0
(DEL) Alkane: S...	21.358	4.3	ng/u1	274624	5	21.705	1284290	20.0