

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
 Data File : BG061753.D
 Acq On : 28 Jun 2024 00:30
 Operator : MA/JU
 Sample : P2898-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GD8

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: BG061753.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	11	13	20	rVB8	7444	13528	0.50%	0.056%
2	3.452	24	28	35	rVB4	17913	30165	1.12%	0.124%
3	3.722	70	74	81	rBV	29580	45748	1.70%	0.188%
4	3.875	97	100	110	rBV2	56167	95524	3.55%	0.393%
5	4.098	135	138	140	rBV4	3543	4797	0.18%	0.020%
6	4.210	155	157	162	rVB3	6116	9245	0.34%	0.038%
7	4.574	214	219	225	rBV3	44083	70163	2.60%	0.289%
8	4.715	240	243	249	rBV5	4674	6877	0.26%	0.028%
9	4.774	249	253	255	rBV3	3654	4666	0.17%	0.019%
10	5.127	310	313	321	rVB3	10898	16037	0.60%	0.066%
11	5.373	350	355	361	rBV6	4816	10027	0.37%	0.041%
12	5.573	387	389	393	rVB4	6056	6025	0.22%	0.025%
13	5.820	427	431	436	rBV4	3635	6738	0.25%	0.028%
14	5.879	436	441	443	rBV3	5364	5896	0.22%	0.024%
15	6.096	473	478	484	rBV6	9146	16911	0.63%	0.070%
16	6.689	576	579	582	rBV4	5066	6451	0.24%	0.027%
17	7.013	627	634	635	rBV5	4626	10205	0.38%	0.042%
18	7.195	658	665	671	rBV	111117	191568	7.11%	0.789%
19	7.377	688	696	707	rVB	312861	519779	19.30%	2.141%
20	7.583	723	731	737	rBV	311921	529794	19.67%	2.182%
21	7.641	737	741	744	rVV3	7251	9566	0.36%	0.039%
22	7.735	754	757	763	rVB6	7836	13855	0.51%	0.057%
23	8.053	804	811	816	rBV	238604	414596	15.39%	1.708%
24	8.105	816	820	827	rVB2	136278	207833	7.72%	0.856%
25	8.288	847	851	855	rVB4	4815	7652	0.28%	0.032%
26	8.405	866	871	873	rBV4	3819	5595	0.21%	0.023%
27	8.646	907	912	917	rBV5	6903	14878	0.55%	0.061%
28	8.746	922	929	940	rBV	270160	465674	17.29%	1.918%
29	8.875	944	951	957	rVV4	14013	26156	0.97%	0.108%
30	8.998	970	972	975	rVB2	4529	4578	0.17%	0.019%
31	9.145	993	997	999	rBV3	5436	6587	0.24%	0.027%
32	9.216	1002	1009	1017	rVB	391374	699402	25.97%	2.881%
33	9.375	1031	1036	1040	rVB4	8119	13289	0.49%	0.055%
34	9.774	1097	1104	1110	rBV3	27121	52252	1.94%	0.215%
35	9.821	1110	1112	1115	rVB4	4016	4627	0.17%	0.019%
36	9.939	1124	1132	1144	rVB	314585	574447	21.33%	2.366%

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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

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
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37	10.156	1164	1169	1170	rBV2	3972	5854	0.22%	0.024%
38	10.473	1216	1223	1231	rBV	453891	806970	29.96%	3.324%
39	10.626	1243	1249	1258	rBV4	19503	36016	1.34%	0.148%
40	10.720	1262	1265	1267	rVB2	4173	4325	0.16%	0.018%
41	10.761	1267	1272	1279	rBV5	8687	16536	0.61%	0.068%
42	10.867	1282	1290	1296	rBV	361301	644989	23.95%	2.657%
43	10.996	1305	1312	1320	rVB	278714	480145	17.83%	1.978%
44	11.337	1367	1370	1373	rVB4	3331	4620	0.17%	0.019%
45	11.390	1374	1379	1383	rVV2	21267	32597	1.21%	0.134%
46	11.443	1386	1388	1392	rVB3	5762	6424	0.24%	0.026%
47	11.601	1407	1415	1421	rBV2	46965	90013	3.34%	0.371%
48	12.060	1491	1493	1499	rBV4	3181	5598	0.21%	0.023%
49	12.442	1554	1558	1562	rBV4	9994	14611	0.54%	0.060%
50	12.665	1593	1596	1600	rVB4	5227	4861	0.18%	0.020%
51	12.876	1629	1632	1636	rBV3	3377	4916	0.18%	0.020%
52	13.041	1658	1660	1665	rBV2	4352	6103	0.23%	0.025%
53	13.111	1667	1672	1674	rBV3	3228	5390	0.20%	0.022%
54	13.282	1698	1701	1702	rBV3	7264	6311	0.23%	0.026%
55	13.370	1715	1716	1719	rBV2	4562	4539	0.17%	0.019%
56	13.511	1737	1740	1747	rVB4	15461	27145	1.01%	0.112%
57	13.575	1747	1751	1752	rBV4	9092	13806	0.51%	0.057%
58	13.846	1794	1797	1799	rBV2	5071	4792	0.18%	0.020%
59	14.087	1831	1838	1846	rBV	878169	1277442	47.43%	5.262%
60	14.328	1874	1879	1881	rBV3	6789	8410	0.31%	0.035%
61	14.380	1881	1888	1896	rVB	957857	1519301	56.40%	6.258%
62	14.516	1906	1911	1914	rBV	3208	5519	0.20%	0.023%
63	14.621	1926	1929	1932	rBV3	4729	7619	0.28%	0.031%
64	14.680	1933	1939	1947	rVB	571301	898470	33.36%	3.701%
65	14.756	1949	1952	1957	rVB3	23374	32436	1.20%	0.134%
66	14.856	1963	1969	1979	rBV2	109057	191968	7.13%	0.791%
67	15.350	2049	2053	2058	rVB3	14356	23783	0.88%	0.098%
68	15.479	2071	2075	2077	rBV	6233	9387	0.35%	0.039%
69	15.673	2100	2108	2118	rBV	1291267	1928242	71.59%	7.943%
70	15.779	2120	2126	2132	rBV2	424650	642317	23.85%	2.646%
71	15.908	2146	2148	2154	rVB4	11741	15531	0.58%	0.064%
72	16.037	2165	2170	2175	rBV3	8858	13800	0.51%	0.057%
73	16.143	2185	2188	2190	rBV3	2946	4612	0.17%	0.019%
74	16.308	2214	2216	2219	rVB2	5816	5700	0.21%	0.023%
75	16.384	2227	2229	2234	rVB2	5293	4764	0.18%	0.020%
76	16.942	2322	2324	2328	rBV2	3397	4934	0.18%	0.020%

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77	17.019	2334	2337	2339	rBV3	7273	7821	0.29%	0.032%
78	17.171	2360	2363	2364	rBV2	6268	5066	0.19%	0.021%
79	17.336	2386	2391	2394	rBV5	7765	10706	0.40%	0.044%
80	17.377	2394	2398	2400	rBV2	7335	8864	0.33%	0.037%
81	17.424	2400	2406	2412	rVV	722412	1101993	40.91%	4.539%
82	17.524	2416	2423	2431	rBV	1585042	2374994	88.17%	9.783%
83	17.706	2450	2454	2457	rVB3	9236	13382	0.50%	0.055%
84	17.935	2491	2493	2496	rVB3	7864	8031	0.30%	0.033%
85	17.964	2496	2498	2500	rBV3	6971	6653	0.25%	0.027%
86	18.088	2514	2519	2525	rVB2	252226	322759	11.98%	1.329%
87	18.258	2545	2548	2550	rVB4	5592	5203	0.19%	0.021%
88	18.305	2553	2556	2561	rVV5	25222	36042	1.34%	0.148%
89	18.387	2567	2570	2573	rBV2	12450	17041	0.63%	0.070%
90	18.646	2613	2614	2619	rVB2	6347	6191	0.23%	0.026%
91	18.722	2625	2627	2629	rBV2	4151	5015	0.19%	0.021%
92	19.375	2734	2738	2742	rVB5	26385	42319	1.57%	0.174%
93	19.410	2742	2744	2746	rBV2	4466	4528	0.17%	0.019%
94	19.439	2746	2749	2753	rVB4	20740	30881	1.15%	0.127%
95	19.809	2805	2812	2819	rBV	1907724	2693572	100.00%	11.095%
96	21.102	3030	3032	3033	rBV2	10401	5230	0.19%	0.022%
97	21.343	3070	3073	3077	rVB6	28459	38546	1.43%	0.159%
98	21.690	3125	3132	3139	rBV	654606	1089704	40.46%	4.489%
99	24.680	3631	3641	3657	rVB3	863539	2483442	92.20%	10.229%
100	24.903	3670	3679	3689	rBV	384918	1017579	37.78%	4.191%

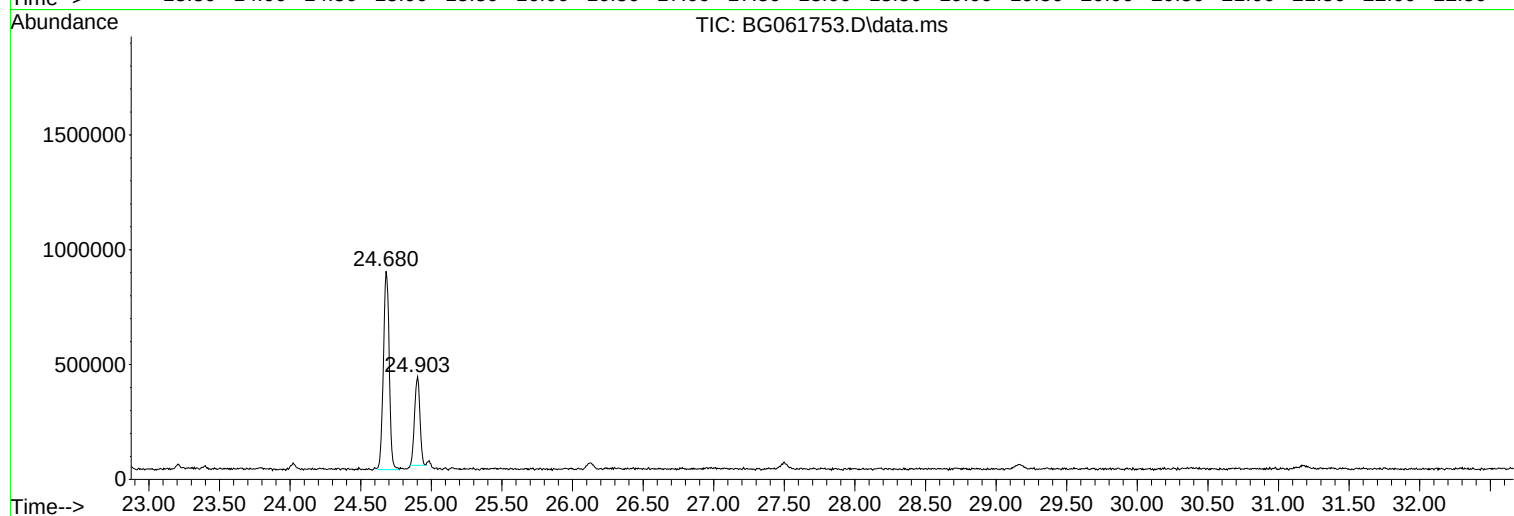
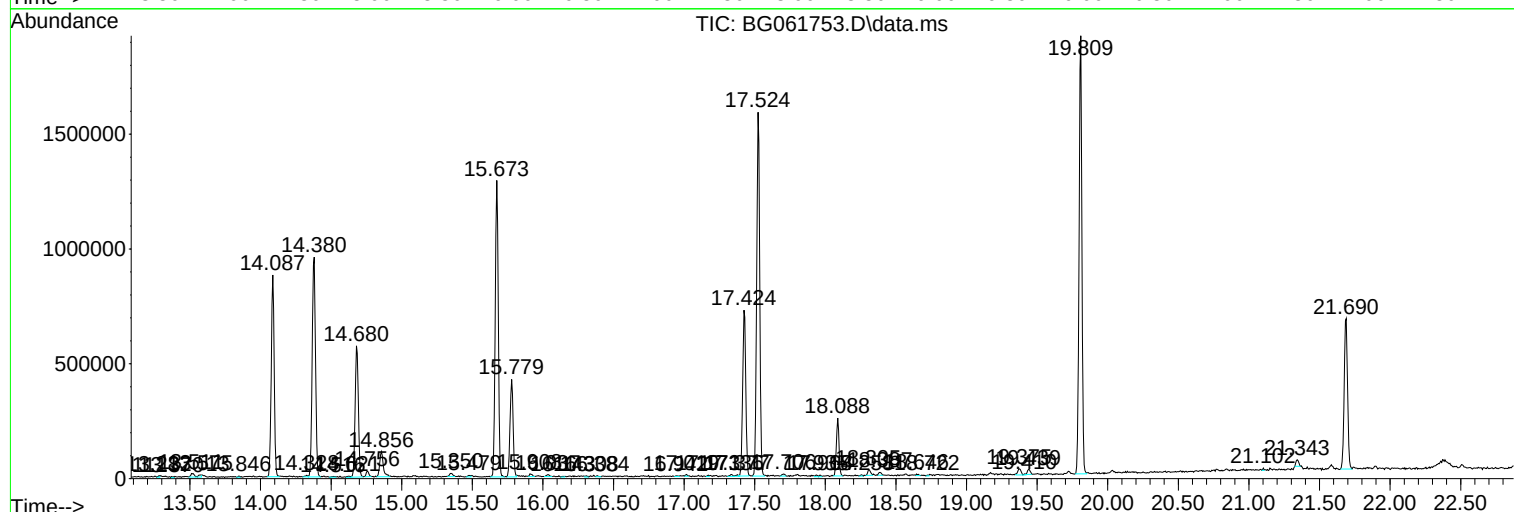
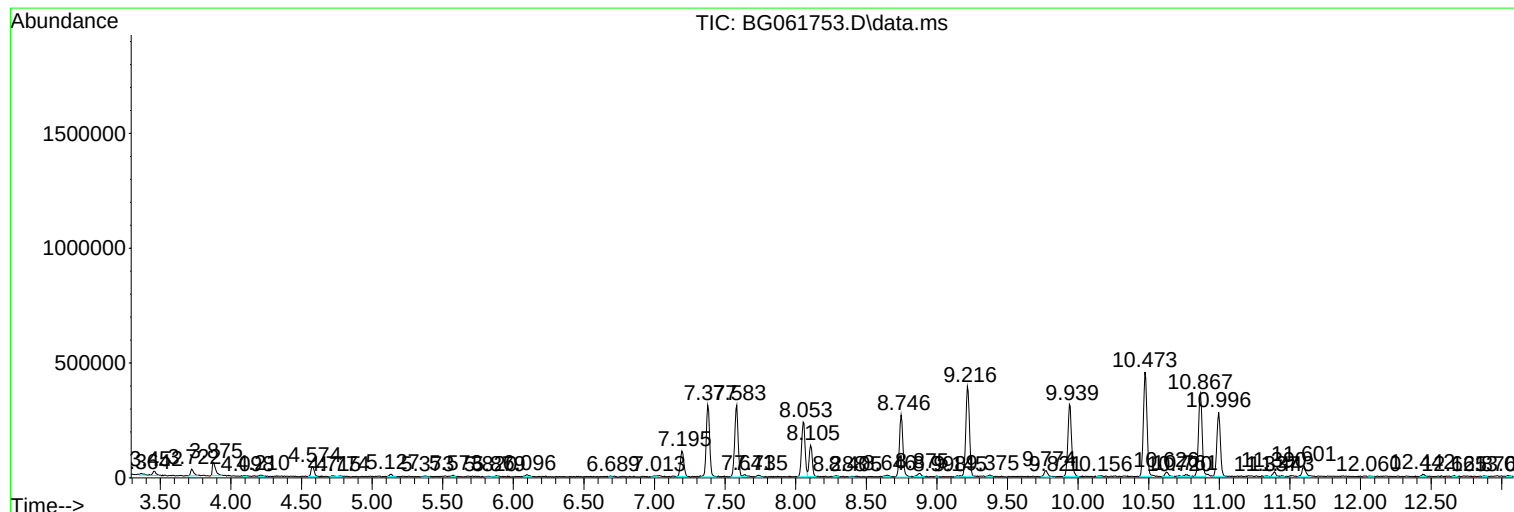
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



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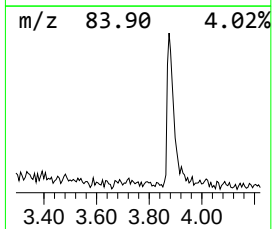
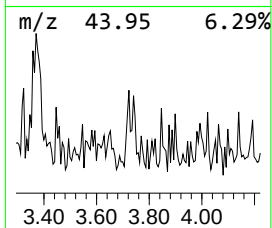
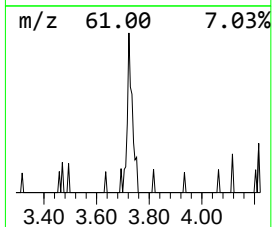
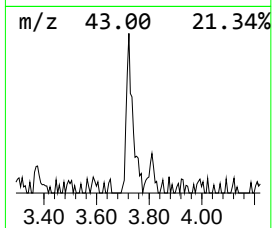
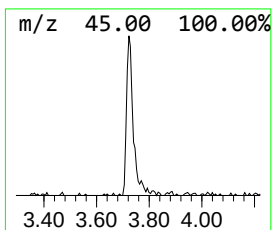
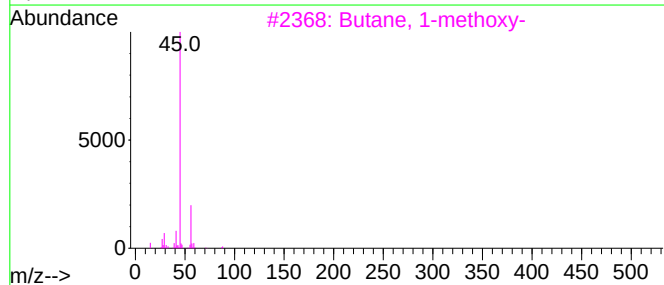
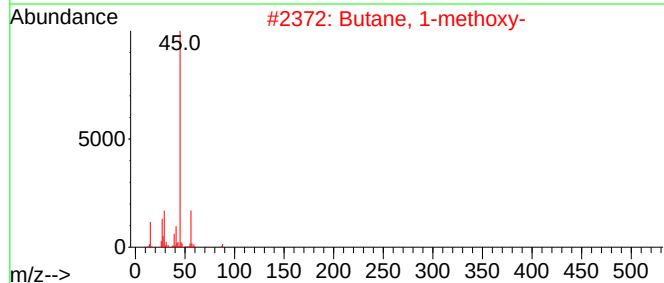
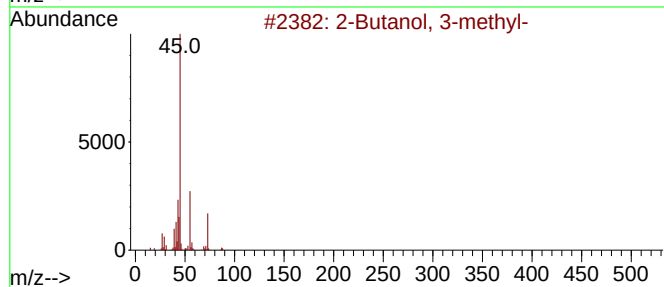
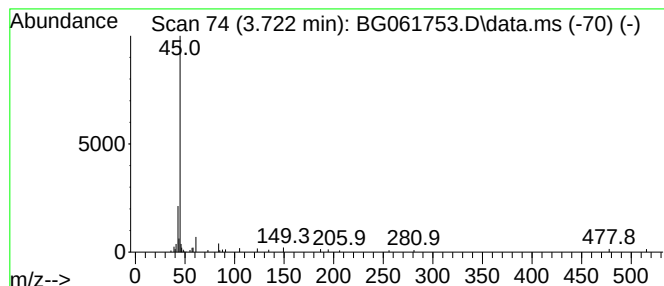
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.722	2.21 ng/ul	45748	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanol, 3-methyl-			88	C5H12O	000598-75-4	5
2	Butane, 1-methoxy-			88	C5H12O	000628-28-4	4
3	Butane, 1-methoxy-			88	C5H12O	000628-28-4	4
4	Hydrazine, heptyl-			130	C7H18N2	002656-72-6	4
5	Carbonic acid, dimethyl ester			90	C3H6O3	000616-38-6	4



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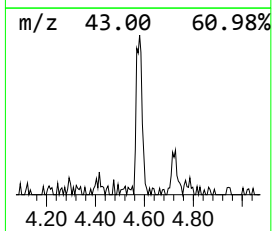
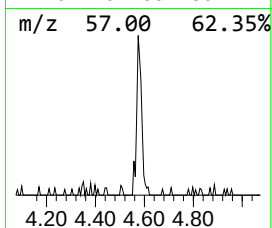
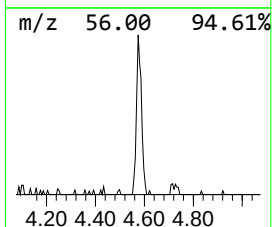
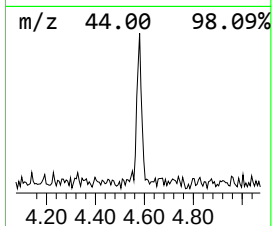
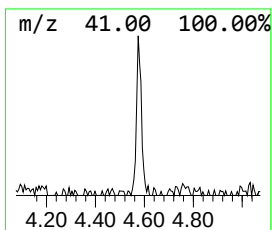
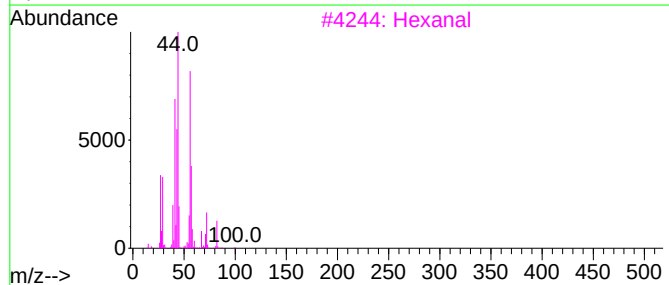
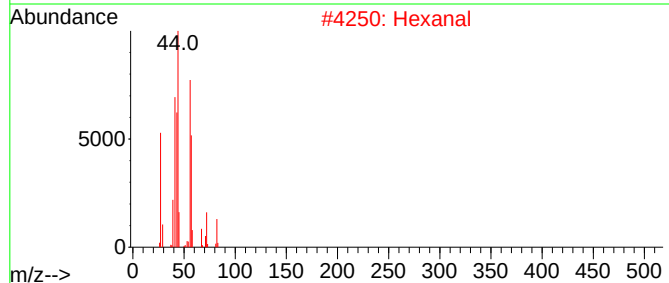
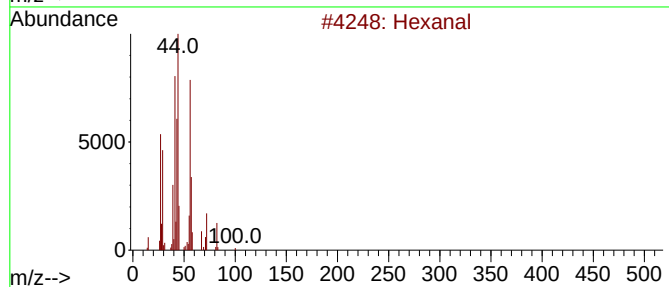
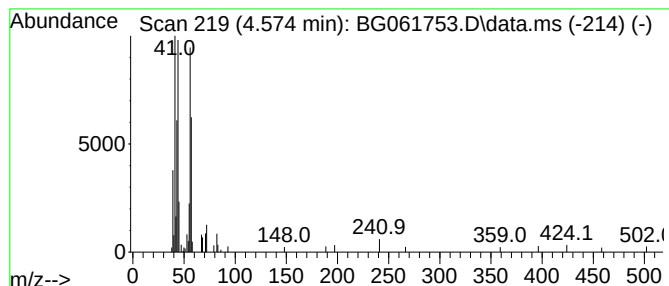
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.574	3.38 ng/ul	70163	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	78
2	Hexanal			100	C6H12O	000066-25-1	78
3	Hexanal			100	C6H12O	000066-25-1	64
4	Hexanal			100	C6H12O	000066-25-1	56
5	Cyclobutanol, 2-ethyl-			100	C6H12O	035301-43-0	50



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ALS Vial : 19 Sample Multiplier: 1

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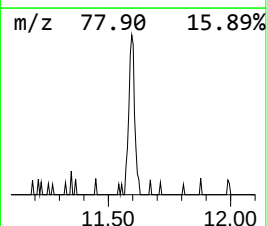
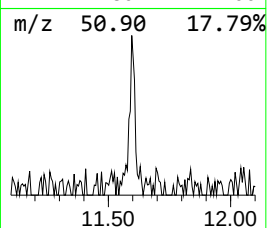
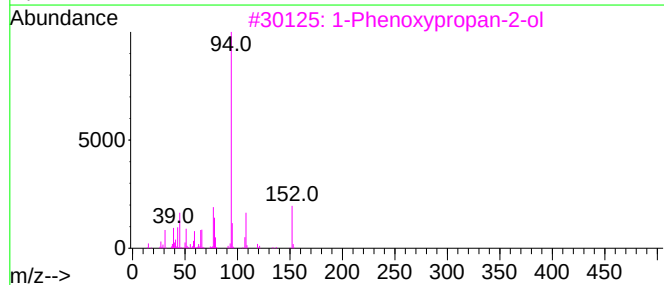
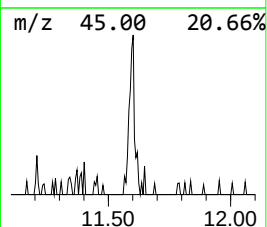
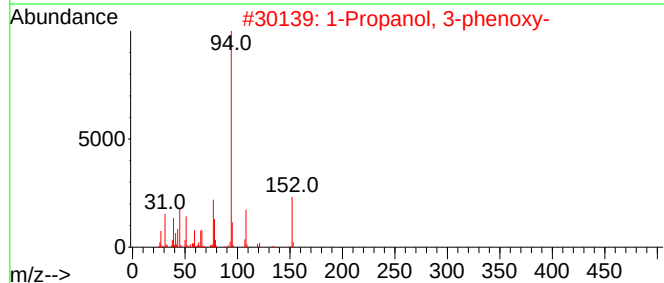
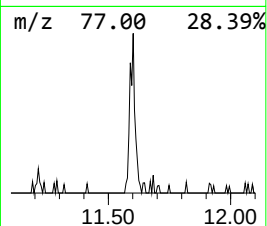
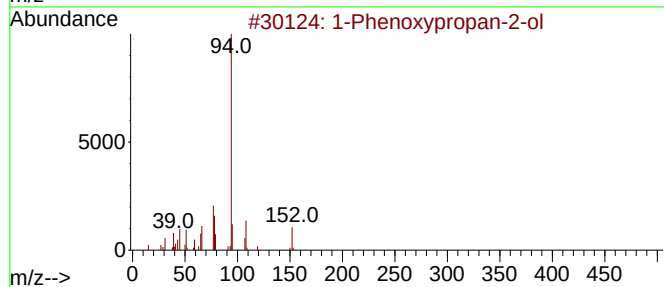
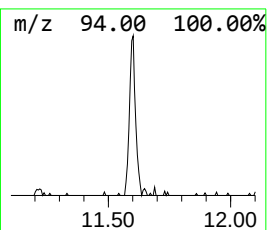
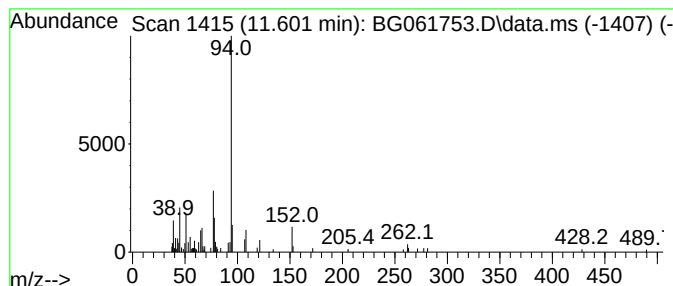
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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.
11.601	2.79 ng/ul	90013	Naphthalene-d8	10.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
2			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	72
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	64
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	60
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061753.D
Acq On : 28 Jun 2024 00:30
Operator : MA/JU
Sample : P2898-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GD8

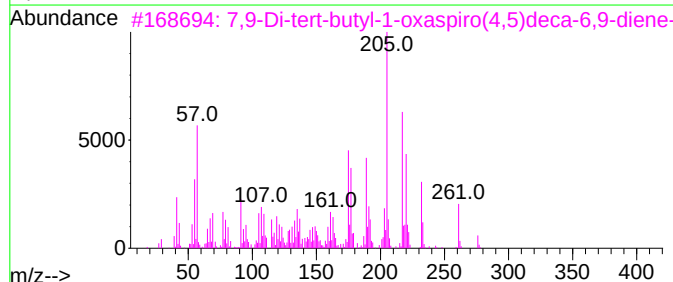
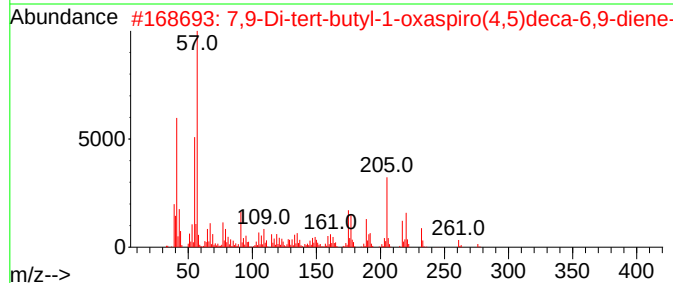
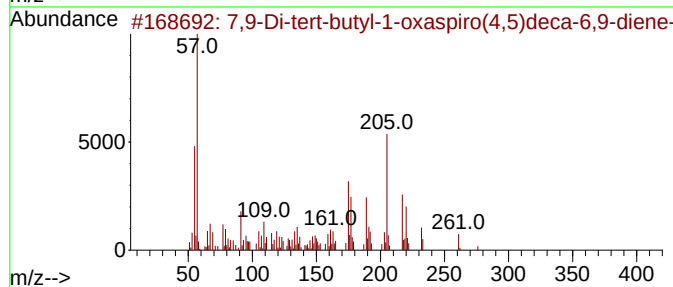
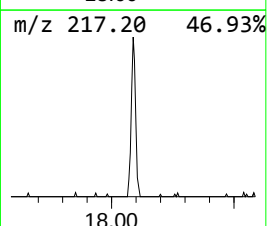
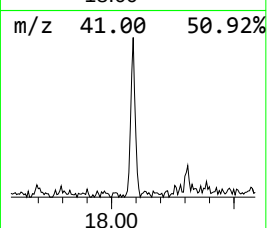
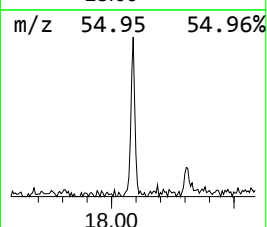
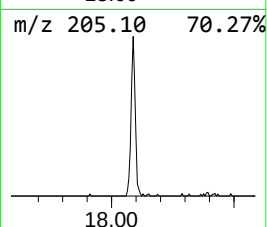
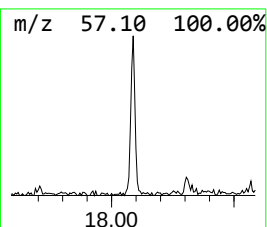
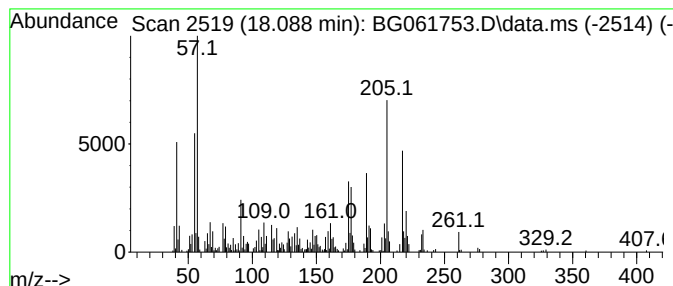
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.088	5.86 ng/ul	322759	Phenanthrene-d10	17.424

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	98		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	86		
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	42		
5	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061753.D
Acq On : 28 Jun 2024 00:30
Operator : MA/JU
Sample : P2898-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GD8

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	3.722	2.2	ng/ul	45748	1	8.058	414596	20.0
Hexanal	4.574	3.4	ng/ul	70163	1	8.058	414596	20.0
1-Phenoxypropan...	11.601	2.8	ng/ul	90013	2	10.867	644989	20.0
7,9-Di-tert-but...	18.088	5.9	ng/ul	322759	4	17.424	1101990	20.0