

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
 Data File : BG061886.D
 Acq On : 4 Jul 2024 6:25
 Operator : MA/JU
 Sample : P2961-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GC6

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: BG061886.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.534	40	42	45	rVB4	4734	3936	0.20%	0.023%
2	3.705	69	71	74	rBV4	3526	3051	0.15%	0.018%
3	3.887	100	102	103	rBV2	3281	2457	0.12%	0.014%
4	3.910	103	106	113	rVV2	21875	31042	1.56%	0.178%
5	4.181	149	152	155	rBV4	2457	3486	0.17%	0.020%
6	4.239	160	162	165	rBV3	6153	5432	0.27%	0.031%
7	4.609	221	225	235	rVB4	17546	29495	1.48%	0.169%
8	4.756	247	250	254	rVB5	4514	5257	0.26%	0.030%
9	5.162	316	319	324	rVB3	6362	9476	0.48%	0.054%
10	5.391	356	358	360	rBV	2426	2439	0.12%	0.014%
11	6.131	482	484	487	rVB2	3759	4166	0.21%	0.024%
12	6.266	503	507	509	rBV2	1963	2483	0.12%	0.014%
13	6.707	580	582	584	rBV2	2184	2457	0.12%	0.014%
14	7.077	643	645	648	rBV3	2974	3830	0.19%	0.022%
15	7.183	658	663	664	rBV2	3259	4044	0.20%	0.023%
16	7.242	666	673	682	rVV2	73269	128200	6.44%	0.736%
17	7.418	696	703	712	rVB	158846	259333	13.02%	1.489%
18	7.524	720	721	724	rBV2	3704	3699	0.19%	0.021%
19	7.624	729	738	745	rVV	192136	331806	16.66%	1.905%
20	7.776	761	764	766	rVB3	3981	3539	0.18%	0.020%
21	7.947	790	793	797	rBV2	1791	2534	0.13%	0.015%
22	8.094	812	818	823	rBV	160277	271781	13.64%	1.560%
23	8.146	823	827	832	rVB2	71708	110518	5.55%	0.634%
24	8.446	876	878	881	rBV	2056	2864	0.14%	0.016%
25	8.681	914	918	922	rBV3	5251	7349	0.37%	0.042%
26	8.793	930	937	945	rBV	185761	325412	16.34%	1.868%
27	8.916	953	958	963	rBV2	12620	18886	0.95%	0.108%
28	9.198	999	1006	1008	rBV3	5905	9690	0.49%	0.056%
29	9.263	1010	1017	1027	rVB	237397	433082	21.74%	2.486%
30	9.351	1030	1032	1035	rVB2	2886	3269	0.16%	0.019%
31	9.404	1039	1041	1044	rBV4	3861	4179	0.21%	0.024%
32	9.533	1058	1063	1065	rVB	1752	2652	0.13%	0.015%
33	9.562	1065	1068	1071	rBV2	2390	2946	0.15%	0.017%
34	9.639	1079	1081	1086	rBV3	5122	6216	0.31%	0.036%
35	9.980	1132	1139	1148	rVB	211720	394471	19.80%	2.264%
36	10.520	1221	1231	1243	rBV	309866	561933	28.21%	3.226%

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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-BG070224.MA.M
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37	10.667	1253	1256	1257	rBV	2279	2817	0.14%	0.016%
38	10.802	1274	1279	1285	rBV6	8694	16772	0.84%	0.096%
39	10.908	1290	1297	1304	rBV	244845	444099	22.29%	2.549%
40	11.037	1313	1319	1327	rVB	125315	226509	11.37%	1.300%

41	11.490	1392	1396	1400	rBV4	1925	3146	0.16%	0.018%
42	11.636	1417	1421	1425	rBV3	4821	8751	0.44%	0.050%
43	12.224	1515	1521	1524	rBV	2150	3281	0.16%	0.019%
44	12.312	1532	1536	1538	rBV	3122	3262	0.16%	0.019%
45	12.477	1561	1564	1565	rBV2	5544	5758	0.29%	0.033%

46	12.688	1593	1600	1603	rBV	2816	4414	0.22%	0.025%
47	12.829	1621	1624	1627	rBV	2806	2882	0.14%	0.017%
48	13.076	1661	1666	1667	rBV3	3713	4440	0.22%	0.025%
49	13.129	1672	1675	1677	rBV2	2544	2682	0.13%	0.015%
50	13.323	1704	1708	1716	rVB6	6820	12845	0.64%	0.074%

51	13.605	1751	1756	1758	rBV4	7453	11589	0.58%	0.067%
52	14.034	1827	1829	1830	rVB	4327	2698	0.14%	0.015%
53	14.116	1836	1843	1851	rBV	632185	907214	45.54%	5.208%
54	14.363	1880	1885	1887	rBV3	3810	7217	0.36%	0.041%
55	14.416	1887	1894	1903	rVB	636382	992383	49.82%	5.697%

56	14.562	1915	1919	1920	rBV3	3510	3601	0.18%	0.021%
57	14.715	1938	1945	1953	rVB	431911	703404	35.31%	4.038%
58	14.786	1953	1957	1961	rBV2	19044	26114	1.31%	0.150%
59	14.903	1972	1977	1984	rBV	97040	144772	7.27%	0.831%
60	15.056	2000	2003	2006	rVB3	3658	4927	0.25%	0.028%

61	15.115	2011	2013	2015	rBV2	2990	2642	0.13%	0.015%
62	15.291	2038	2043	2044	rBV2	2365	3973	0.20%	0.023%
63	15.379	2053	2058	2064	rBV2	13491	23107	1.16%	0.133%
64	15.491	2074	2077	2079	rBV3	5508	5758	0.29%	0.033%
65	15.708	2107	2114	2120	rVB	842846	1270415	63.77%	7.293%

66	15.755	2120	2122	2125	rVB2	3833	3371	0.17%	0.019%
67	15.814	2125	2132	2142	rBV	396777	567902	28.51%	3.260%
68	15.896	2144	2146	2148	rBV	3159	3568	0.18%	0.020%
69	15.949	2151	2155	2156	rVB4	4502	4800	0.24%	0.028%
70	16.067	2170	2175	2178	rVB3	8296	13422	0.67%	0.077%

71	16.219	2199	2201	2203	rBV	2762	2917	0.15%	0.017%
72	16.631	2267	2271	2273	rBV3	2986	4256	0.21%	0.024%
73	16.960	2325	2327	2330	rVB2	2757	2524	0.13%	0.014%
74	16.995	2330	2333	2336	rVB	3186	3983	0.20%	0.023%
75	17.042	2336	2341	2344	rBV4	7754	11434	0.57%	0.066%

76	17.394	2399	2401	2405	rVB2	5509	5240	0.26%	0.030%
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77	17.459	2405	2412	2418	rBV	613961	924966	46.43%	5.310%
78	17.559	2422	2429	2437	rVB	1065468	1616798	81.16%	9.281%
79	17.635	2440	2442	2444	rVB2	3704	2536	0.13%	0.015%
80	17.665	2444	2447	2448	rBV2	3069	3479	0.17%	0.020%
81	17.729	2453	2458	2463	rVB5	9888	15493	0.78%	0.089%
82	17.988	2501	2502	2507	rVB3	2639	3098	0.16%	0.018%
83	18.111	2517	2523	2528	rBV2	196475	252942	12.70%	1.452%
84	18.223	2539	2542	2543	rBV2	2402	2720	0.14%	0.016%
85	18.276	2547	2551	2553	rBV3	4021	6307	0.32%	0.036%
86	18.323	2557	2559	2560	rBV	3306	3019	0.15%	0.017%
87	18.411	2571	2574	2577	rVB2	7244	6831	0.34%	0.039%
88	18.587	2600	2604	2608	rBV4	7503	10149	0.51%	0.058%
89	18.940	2659	2664	2669	rVB5	4984	8914	0.45%	0.051%
90	18.998	2672	2674	2676	rBV2	3225	3597	0.18%	0.021%
91	19.404	2738	2743	2747	rBV3	17998	26584	1.33%	0.153%
92	19.468	2749	2754	2759	rBV3	15973	28766	1.44%	0.165%
93	19.539	2763	2766	2768	rBV3	6031	5811	0.29%	0.033%
94	19.751	2797	2802	2805	rBV7	7480	11609	0.58%	0.067%
95	19.833	2810	2816	2823	rVV	1232552	1857134	93.23%	10.661%
96	19.974	2838	2840	2843	rBV4	5349	4705	0.24%	0.027%
97	19.997	2843	2844	2845	rBV	6265	2770	0.14%	0.016%
98	21.719	3129	3137	3143	rBV	610845	1015967	51.00%	5.832%
99	24.739	3641	3651	3662	rVB2	712602	1992057	100.00%	11.435%
100	24.956	3679	3688	3703	rVB2	385224	1142108	57.33%	6.556%

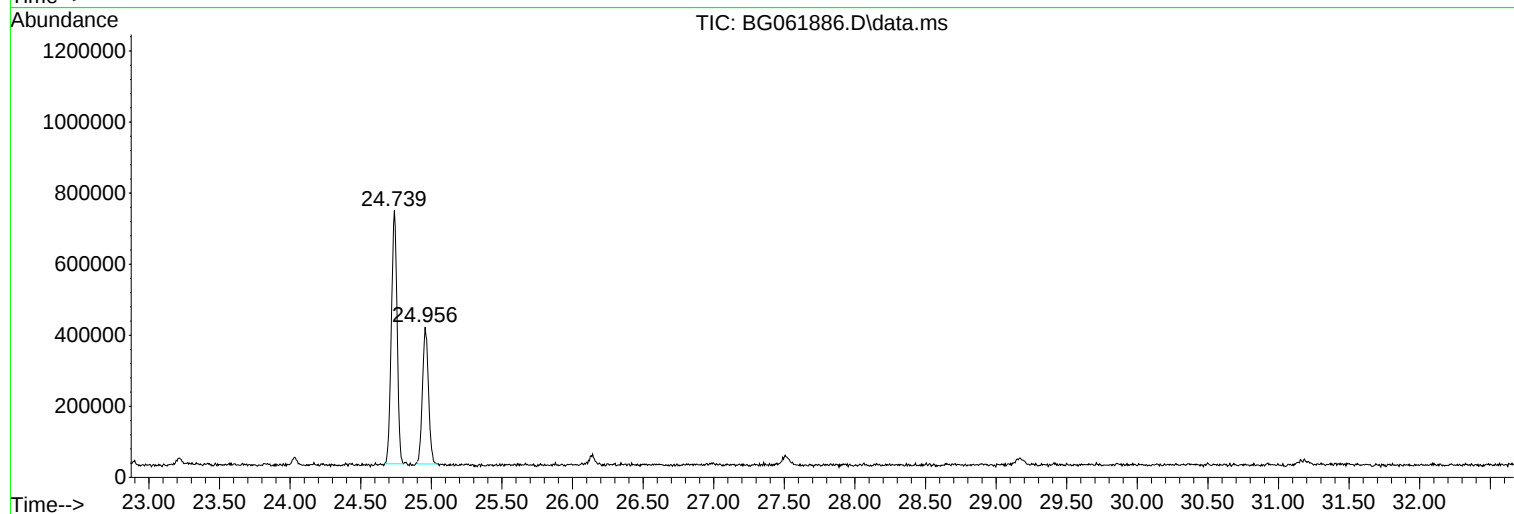
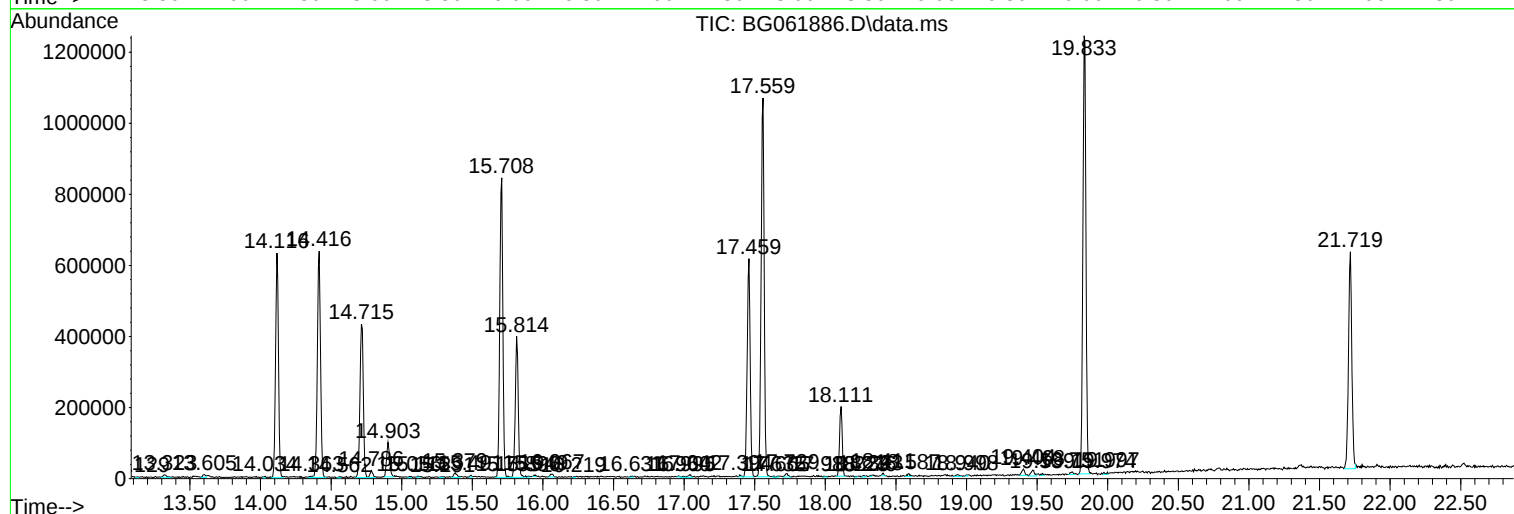
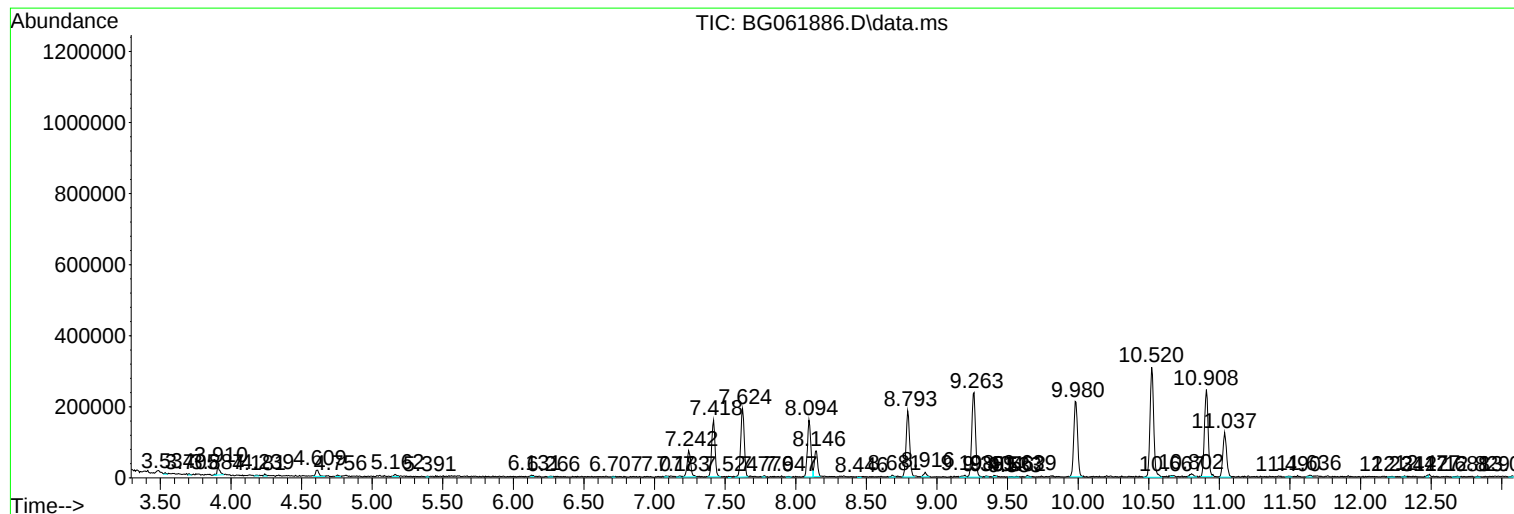
Sum of corrected areas: 17420659

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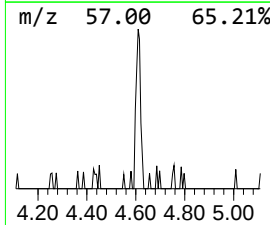
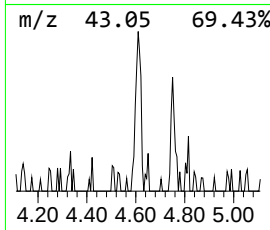
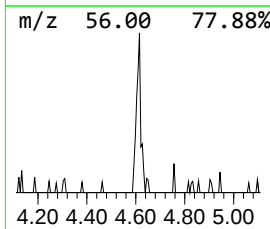
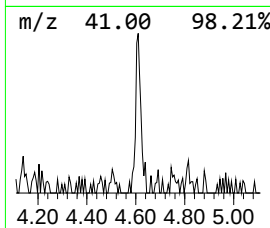
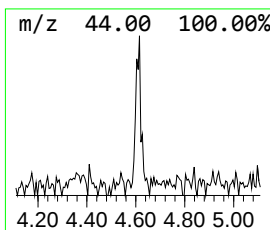
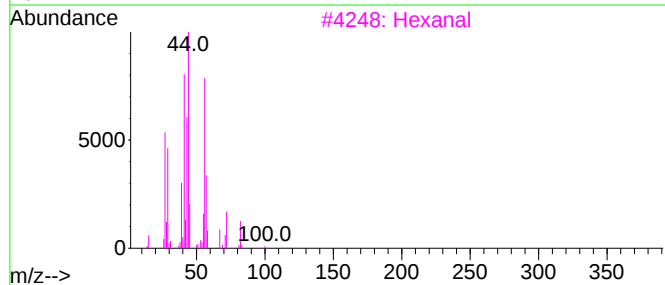
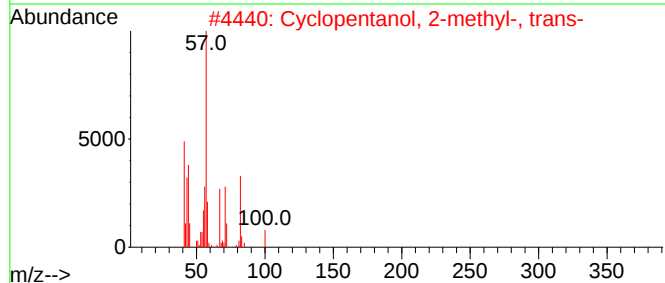
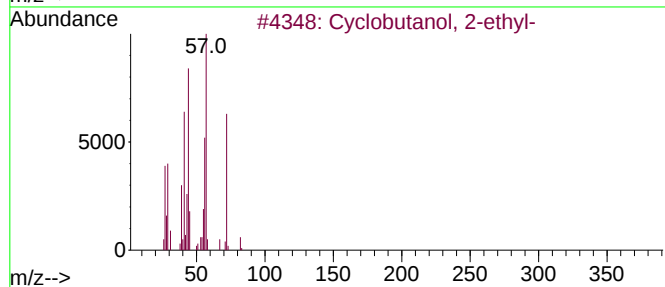
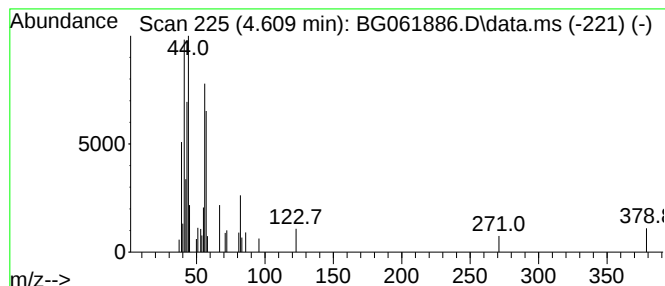
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclobutanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.609	2.17 ng/ul	29495	1,4-Dichlorobenzene-d4	8.094

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobutanol, 2-ethyl-	100	C6H12O	035301-43-0	53
2			Cyclopentanol, 2-methyl-, trans-	100	C6H12O	025144-04-1	43
3			Hexanal	100	C6H12O	000066-25-1	42
4			Hexanal	100	C6H12O	000066-25-1	42
5			Adenine-9-propanoic acid, .alpha...	322	C13H18N6O4	055387-36-5	37



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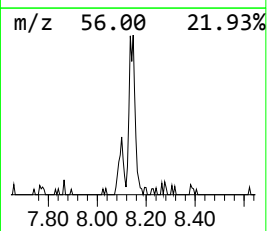
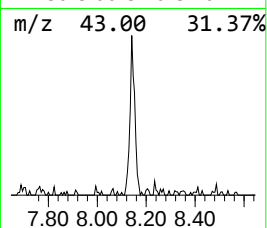
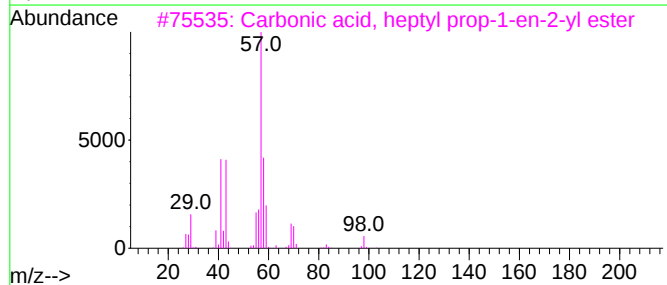
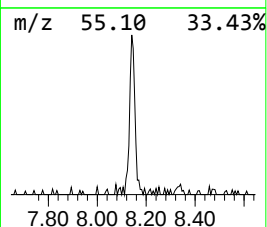
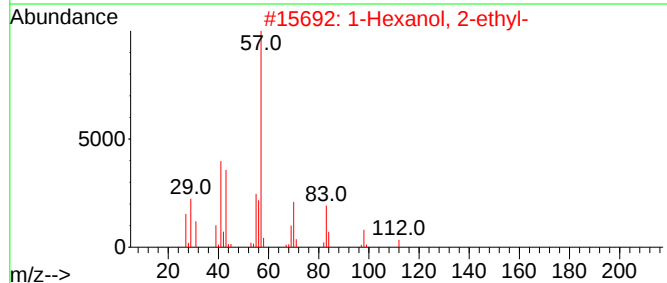
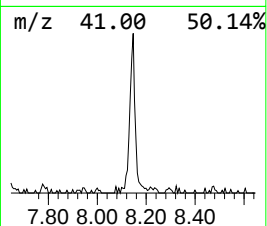
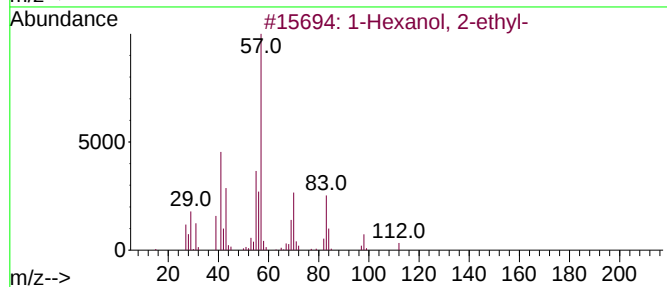
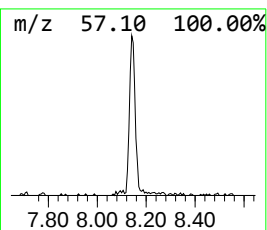
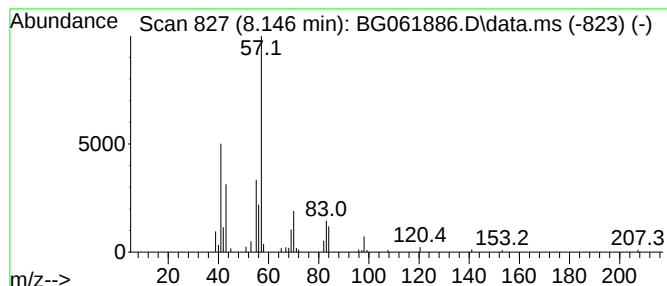
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.146	8.13 ng/ul	110518	1,4-Dichlorobenzene-d4	8.094

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
3	Carbonic acid, heptyl prop-1-en-...			200	C11H20O3	1000382-54-1	59
4	1-Octyn-3-ol, 4-ethyl-			154	C10H18O	005877-42-9	59
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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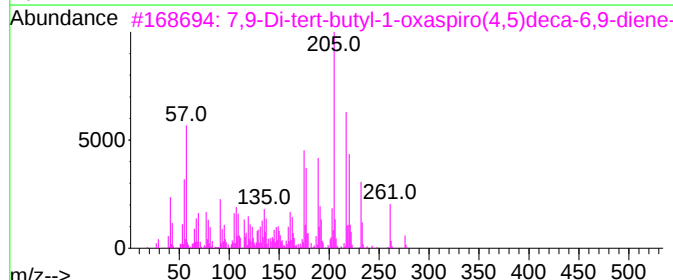
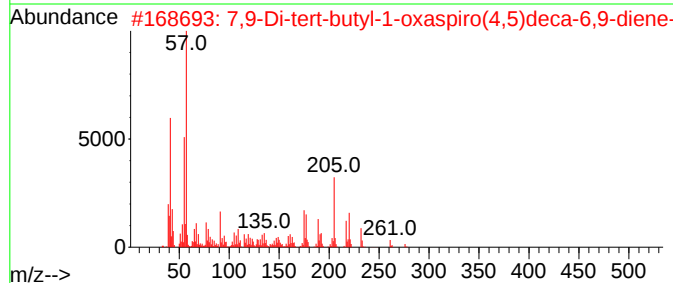
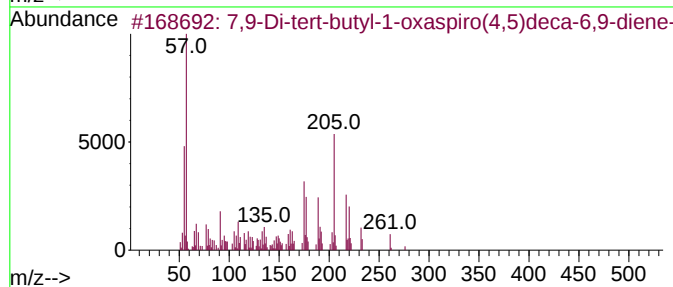
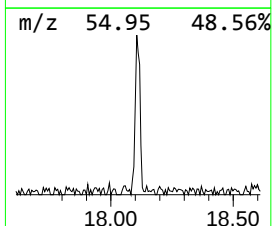
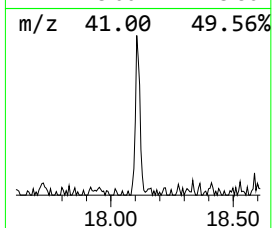
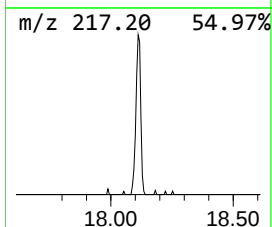
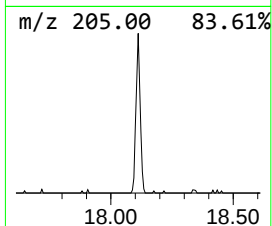
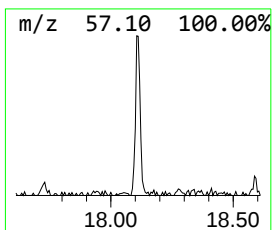
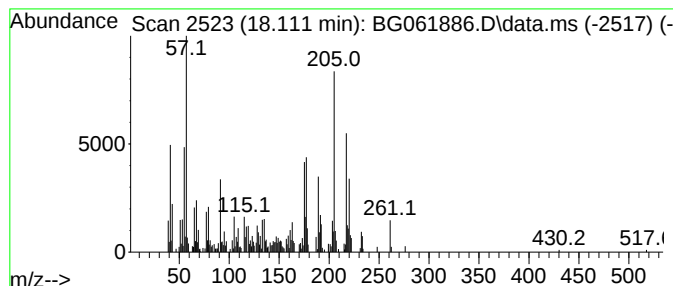
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.111	5.47 ng/ul	252942	Phenanthrene-d10	17.459

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	94		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	94		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	83		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	60		
5	2,4-Diamino-6-nitroquinazoline	205	C8H7N5O2	007154-34-9	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061886.D
Acq On : 4 Jul 2024 6:25
Operator : MA/JU
Sample : P2961-14
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GC6

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
Cyclobutanol, 2...	4.609	2.2	ng/ul	29495	1	8.094	271781	20.0
1-Hexanol, 2-et...	8.146	8.1	ng/ul	110518	1	8.094	271781	20.0
7,9-Di-tert-but...	18.111	5.5	ng/ul	252942	4	17.459	924966	20.0