

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
 Data File : BP021742.D
 Acq On : 30 Aug 2024 05:45
 Operator : RC/JU
 Sample : P3711-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E24A9

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_P\Methods\SFAM-EPA-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021742.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	28	rVB	16175204	19944167	100.00%	12.320%
2	3.275	45	49	59	rVB	123459	172850	0.87%	0.107%
3	3.693	115	120	134	rBV	600887	863515	4.33%	0.533%
4	4.017	171	175	180	rVB	39762	51528	0.26%	0.032%
5	4.375	231	236	242	rVB4	27772	45222	0.23%	0.028%
6	4.805	306	309	319	rVV4	23356	42540	0.21%	0.026%
7	4.928	323	330	337	rVB2	34419	57445	0.29%	0.035%
8	5.269	384	388	394	rBV2	10214	20447	0.10%	0.013%
9	5.658	449	454	459	rVB	18142	26667	0.13%	0.016%
10	5.852	482	487	500	rVB2	74132	143324	0.72%	0.089%
11	6.064	517	523	529	rVB2	60280	90845	0.46%	0.056%
12	6.452	585	589	595	rBV6	14223	22913	0.11%	0.014%
13	6.816	643	651	657	rBV	115901	201015	1.01%	0.124%
14	6.964	668	676	687	rVB	969672	1541148	7.73%	0.952%
15	7.122	689	703	715	rBV	2059812	3307583	16.58%	2.043%
16	7.328	731	738	749	rBV	2322563	3605201	18.08%	2.227%
17	7.422	749	754	759	rVB7	12164	23288	0.12%	0.014%
18	7.793	809	817	822	rBV	1683019	2828655	14.18%	1.747%
19	7.858	822	828	844	rVB	1149723	1871599	9.38%	1.156%
20	8.034	852	858	864	rBV7	14801	30763	0.15%	0.019%
21	8.158	873	879	885	rVB3	23865	39911	0.20%	0.025%
22	8.275	895	899	904	rBV8	12603	21315	0.11%	0.013%
23	8.369	908	915	926	rBV4	31115	75930	0.38%	0.047%
24	8.493	928	936	944	rBV	2529510	4094173	20.53%	2.529%
25	8.605	949	955	961	rVB	128912	222547	1.12%	0.137%
26	8.875	995	1001	1005	rBV3	70803	131107	0.66%	0.081%
27	8.934	1005	1011	1021	rVB	2159631	3898547	19.55%	2.408%
28	9.075	1030	1035	1038	rBV	36930	56326	0.28%	0.035%
29	9.110	1038	1041	1049	rVB5	18899	28869	0.14%	0.018%
30	9.505	1104	1108	1113	rVB8	12590	24140	0.12%	0.015%
31	9.658	1125	1134	1148	rBV	1863986	3301628	16.55%	2.040%
32	9.816	1154	1161	1168	rBV2	34473	69629	0.35%	0.043%
33	9.899	1171	1175	1183	rVB4	26404	47930	0.24%	0.030%
34	10.199	1216	1226	1234	rBV	2705249	4900783	24.57%	3.027%
35	10.363	1249	1254	1260	rVB3	38877	75478	0.38%	0.047%
36	10.481	1267	1274	1282	rVB3	130718	248054	1.24%	0.153%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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Stop Thrs : 0

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
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37	10.575	1282	1290	1298	rBV	2230103	4172924	20.92%	2.578%
38	10.705	1305	1312	1332	rVB	2544678	4482649	22.48%	2.769%
39	11.222	1395	1400	1408	rVB	38526	77767	0.39%	0.048%
40	11.375	1419	1426	1433	rBV3	31940	64022	0.32%	0.040%
41	12.169	1554	1561	1576	rBV	60410	124734	0.63%	0.077%
42	12.610	1631	1636	1641	rBV5	14090	26878	0.13%	0.017%
43	12.799	1661	1668	1673	rBV5	17914	40319	0.20%	0.025%
44	12.875	1676	1681	1686	rVB	18543	35445	0.18%	0.022%
45	13.040	1704	1709	1718	rVB2	35835	63864	0.32%	0.039%
46	13.269	1743	1748	1754	rVB	122002	178408	0.89%	0.110%
47	13.334	1754	1759	1765	rBV3	85549	150229	0.75%	0.093%
48	13.404	1765	1771	1780	rVB7	15754	39822	0.20%	0.025%
49	13.840	1838	1845	1851	rBV	4826724	6954856	34.87%	4.296%
50	14.128	1883	1894	1913	rBV2	5549856	8601567	43.13%	5.314%
51	14.440	1938	1947	1956	rBV	3491479	5672805	28.44%	3.504%
52	14.522	1956	1961	1970	rVB	70068	109443	0.55%	0.068%
53	14.651	1975	1983	1999	rBV	476190	1115061	5.59%	0.689%
54	14.863	2014	2019	2026	rBV4	83933	140343	0.70%	0.087%
55	15.134	2060	2065	2071	rVB2	58508	101705	0.51%	0.063%
56	15.269	2082	2088	2099	rVB2	71416	136969	0.69%	0.085%
57	15.451	2111	2119	2131	rBV	6754695	10704999	53.67%	6.613%
58	15.557	2131	2137	2154	rVV	1738219	2657326	13.32%	1.642%
59	15.687	2155	2159	2166	rVV	33358	64977	0.33%	0.040%
60	15.763	2169	2172	2177	rVV6	17608	27785	0.14%	0.017%
61	15.822	2177	2182	2192	rVB	102563	175364	0.88%	0.108%
62	16.040	2212	2219	2224	rBV10	15248	38997	0.20%	0.024%
63	16.639	2317	2321	2331	rVB10	12145	25829	0.13%	0.016%
64	16.745	2336	2339	2344	rVB7	21170	33092	0.17%	0.020%
65	16.834	2349	2354	2357	rBV	25714	42870	0.21%	0.026%
66	17.239	2415	2423	2432	rBV	4209055	6651112	33.35%	4.109%
67	17.345	2433	2441	2454	rVV2	7298470	12098822	60.66%	7.474%
68	17.510	2464	2469	2471	rBV5	31034	52669	0.26%	0.033%
69	17.545	2472	2475	2481	rVB	61590	85544	0.43%	0.053%
70	17.939	2537	2542	2552	rVB	1352926	1863811	9.35%	1.151%
71	18.128	2570	2574	2578	rBV7	22110	39432	0.20%	0.024%
72	18.181	2578	2583	2591	rVV2	175535	340542	1.71%	0.210%
73	18.251	2591	2595	2598	rVV	95577	139294	0.70%	0.086%
74	18.310	2601	2605	2611	rVB2	144788	227396	1.14%	0.140%
75	18.404	2618	2621	2624	rBV3	28933	38182	0.19%	0.024%
76	18.510	2634	2639	2643	rBV5	65823	124332	0.62%	0.077%

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Integrator: RTE
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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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Peak separation: 5

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Title : SVOA CALIBRATION

77	19.251	2761	2765	2770	rVB2	105434	161793	0.81%	0.100%
78	19.333	2775	2779	2784	rVB	86658	144909	0.73%	0.090%
79	19.504	2804	2808	2817	rBV3	130111	249982	1.25%	0.154%
80	19.716	2837	2844	2853	rBV	8593125	13999895	70.20%	8.648%
81	21.680	3172	3178	3187	rBV2	3718201	6660409	33.40%	4.114%
82	24.863	3708	3719	3735	rVB2	4914501	13738983	68.89%	8.487%
83	25.080	3747	3756	3769	rVB	2573073	7074055	35.47%	4.370%

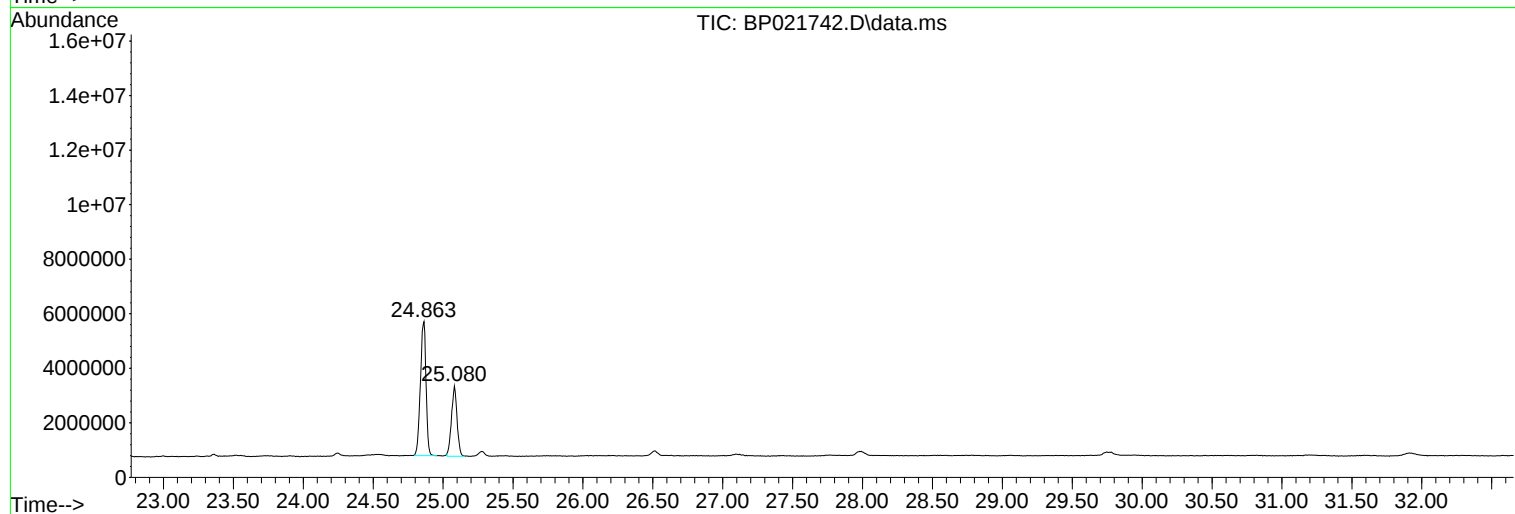
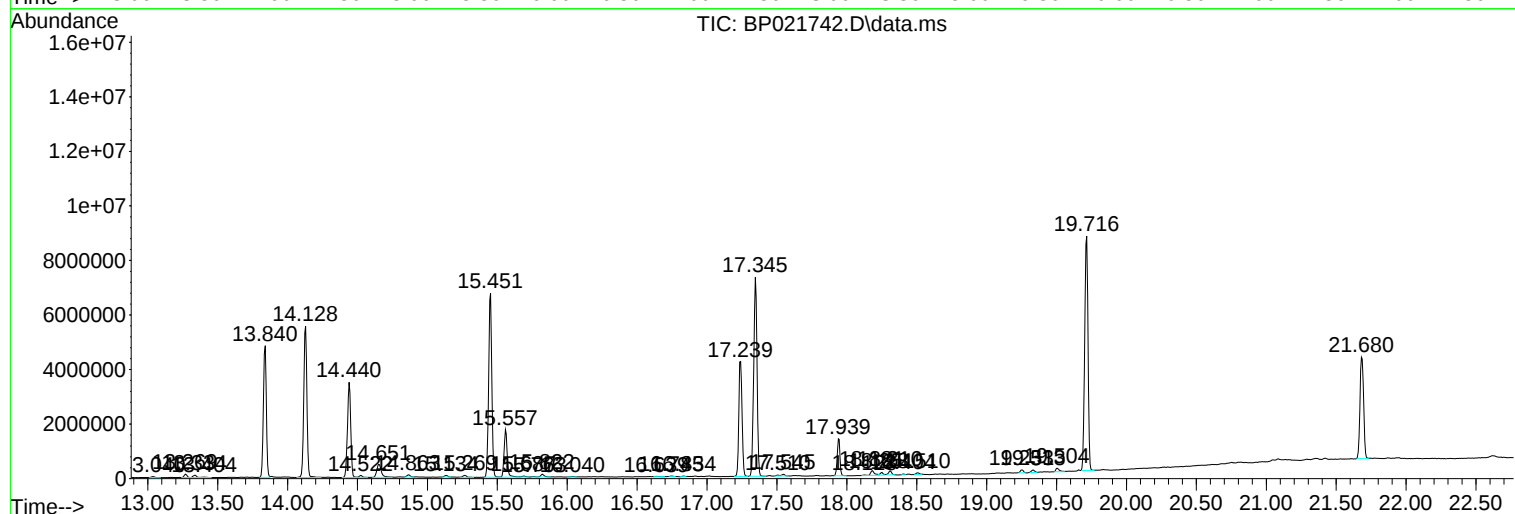
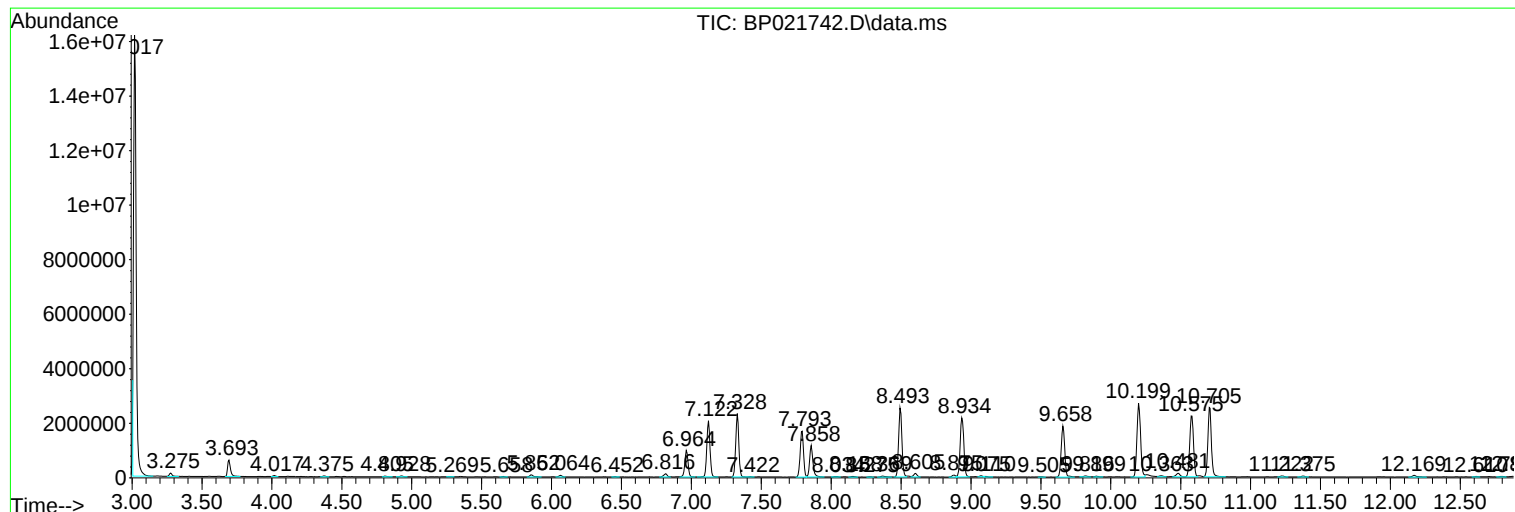
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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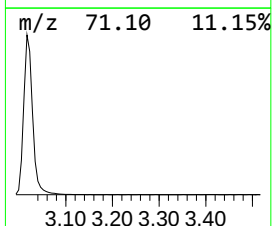
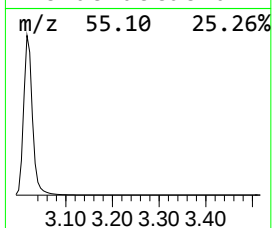
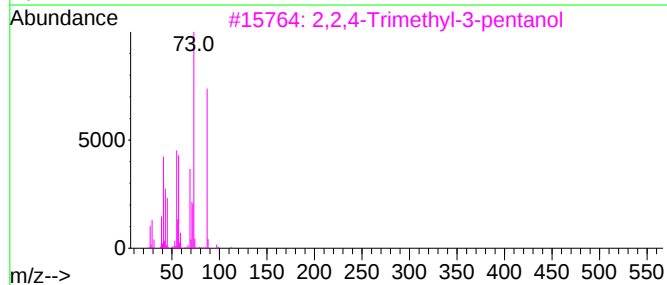
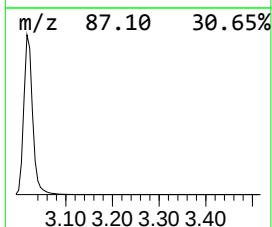
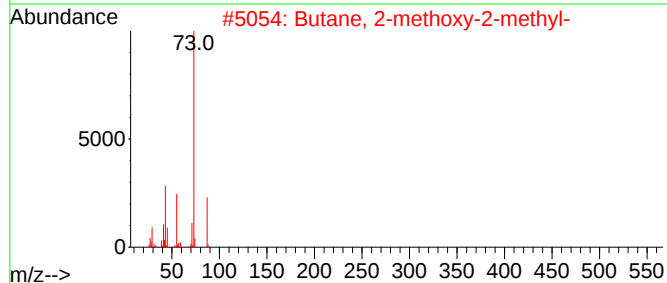
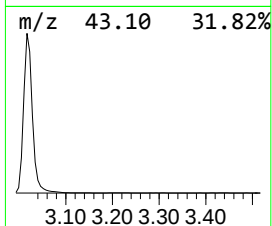
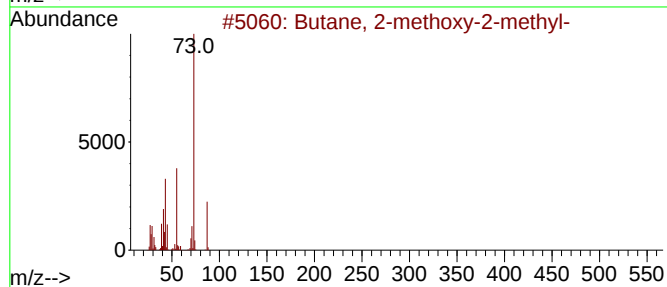
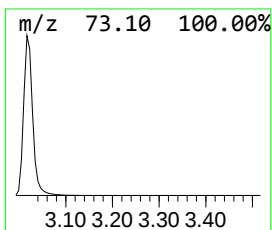
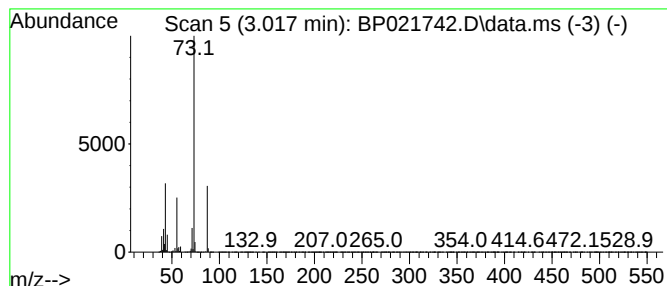
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.017	141.01 ng/ul	19944200	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



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ALS Vial : 30 Sample Multiplier: 1

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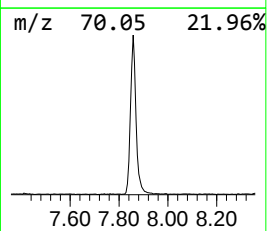
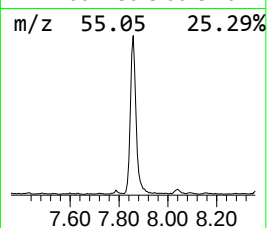
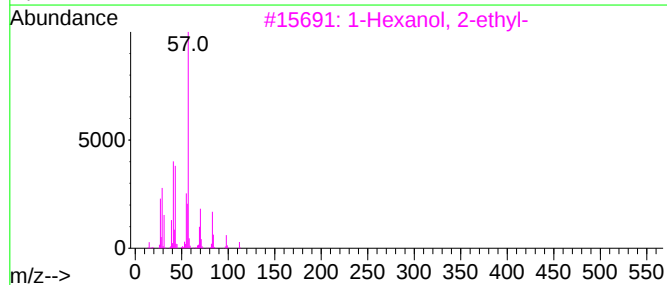
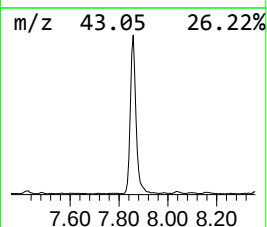
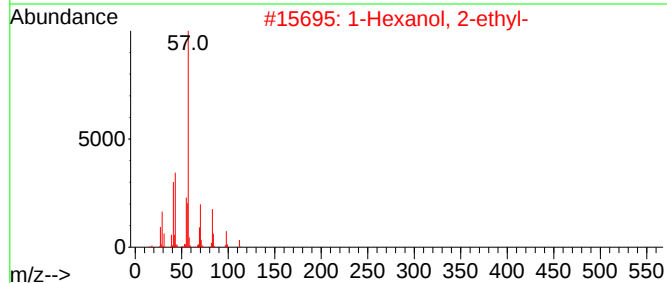
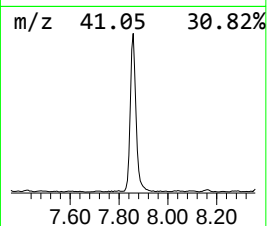
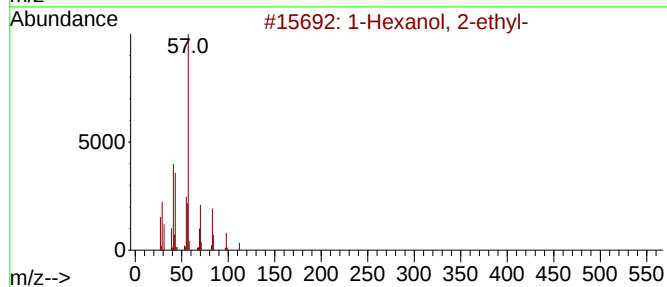
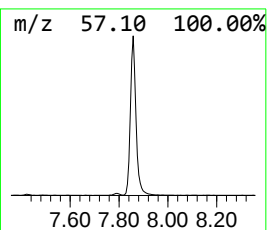
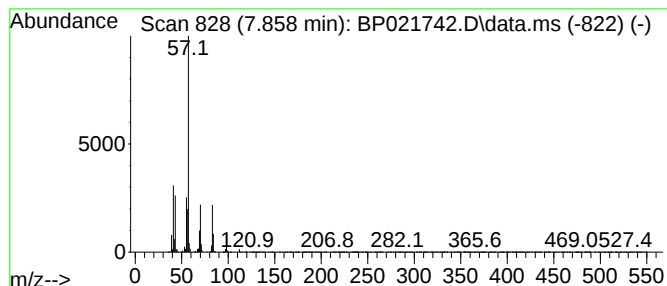
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.858	13.23 ng/ul	1871600	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	74
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	50



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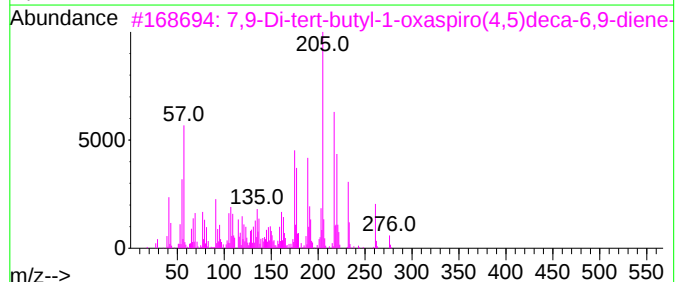
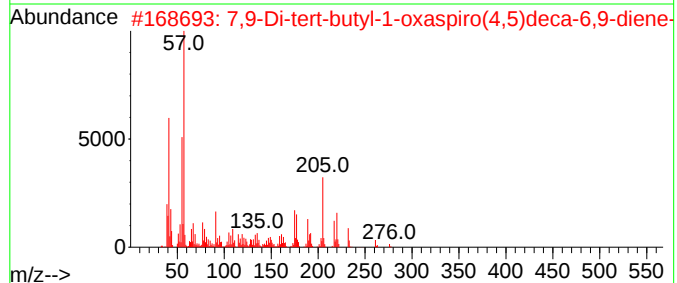
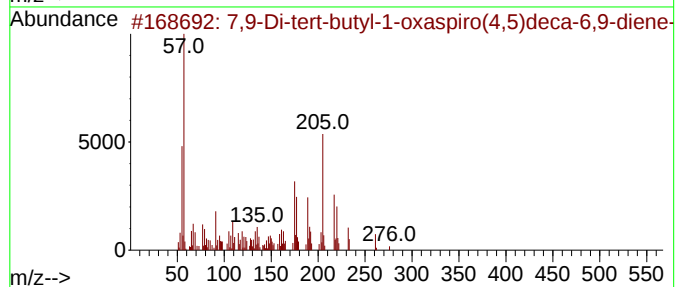
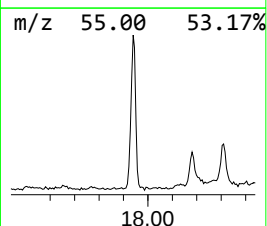
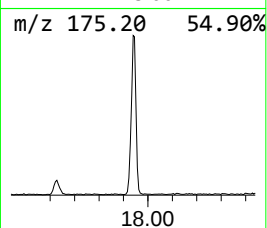
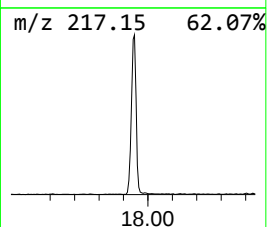
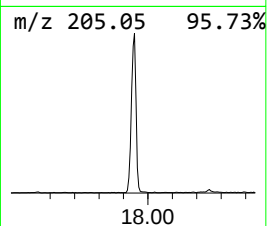
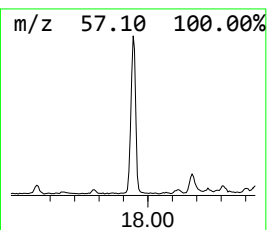
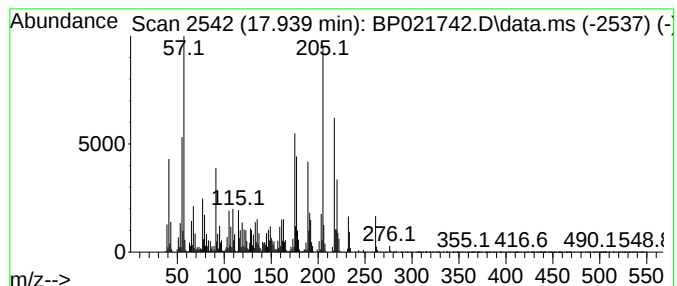
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	5.60 ng/ul	1863810	Phenanthrene-d10	17.240

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	45		
5	(Z)-((2-Benzylideneheptyl)oxy)tr...	276	C17H28OSi	1000495-65-9	44		



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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
Butane, 2-metho...	3.017	141.0	ng/ul	19944200	1	7.793	2828660	20.0
1-Hexanol, 2-et...	7.858	13.2	ng/ul	1871600	1	7.793	2828660	20.0
7,9-Di-tert-but...	17.939	5.6	ng/ul	1863810	4	17.240	6651110	20.0