

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
 Data File : BP020707.D
 Acq On : 29 Jun 2024 01:34
 Operator : MA/JU
 Sample : P2897-22
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0T70

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020707.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.075	13	15	22	rVB2	56490	75297	1.51%	0.140%
2	3.164	28	30	32	rBV	9257	10328	0.21%	0.019%
3	3.187	32	34	40	rVB3	15181	25480	0.51%	0.047%
4	3.270	44	48	53	rBV	45354	59484	1.19%	0.111%
5	3.687	117	119	132	rBV	249239	366288	7.35%	0.681%
6	3.905	150	156	162	rBV7	8933	14710	0.29%	0.027%
7	3.958	162	165	169	rVV6	5075	7880	0.16%	0.015%
8	3.999	169	172	175	rVV	9811	14896	0.30%	0.028%
9	4.034	175	178	184	rVV	13921	19620	0.39%	0.036%
10	4.093	184	188	192	rVV2	16236	25058	0.50%	0.047%
11	4.146	192	197	201	rVV	32318	52899	1.06%	0.098%
12	4.193	201	205	211	rVB	35887	50801	1.02%	0.094%
13	4.358	229	233	238	rVB	25383	35124	0.70%	0.065%
14	4.422	242	244	253	rVB7	5274	8758	0.18%	0.016%
15	4.546	262	265	269	rVB	7439	10035	0.20%	0.019%
16	4.787	301	306	309	rBV7	5320	10052	0.20%	0.019%
17	4.817	309	311	319	rVV9	6087	10178	0.20%	0.019%
18	4.899	319	325	332	rVB	24008	38683	0.78%	0.072%
19	5.158	365	369	374	rVB	13723	20999	0.42%	0.039%
20	5.328	393	398	403	rBV	20968	32189	0.65%	0.060%
21	5.434	413	416	421	rBV4	6288	9484	0.19%	0.018%
22	5.569	433	439	443	rBV	12360	19647	0.39%	0.037%
23	5.622	443	448	454	rBV	94007	130637	2.62%	0.243%
24	5.728	463	466	472	rVB7	4487	7157	0.14%	0.013%
25	5.834	479	484	494	rVB9	10766	22362	0.45%	0.042%
26	6.193	541	545	554	rBV	12242	22067	0.44%	0.041%
27	6.475	589	593	599	rVB	17714	26740	0.54%	0.050%
28	6.722	629	635	638	rBV7	4343	8476	0.17%	0.016%
29	6.769	638	643	650	rVV5	10707	23922	0.48%	0.044%
30	6.858	652	658	661	rVV7	5345	9346	0.19%	0.017%
31	6.928	661	670	681	rVB	264050	454301	9.11%	0.844%
32	7.081	688	696	710	rVB	817031	1235424	24.78%	2.295%
33	7.205	710	717	723	rVB3	15530	28809	0.58%	0.054%
34	7.287	723	731	741	rBV	954611	1521972	30.52%	2.828%
35	7.358	741	743	752	rVV9	7143	11018	0.22%	0.020%
36	7.440	752	757	762	rVB9	4764	7880	0.16%	0.015%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
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37	7.740	796	808	815	rBV	806899	1168405	23.43%	2.171%
38	7.799	815	818	825	rVB2	14006	24188	0.49%	0.045%
39	8.058	855	862	866	rVB9	4490	8575	0.17%	0.016%
40	8.134	869	875	879	rBV7	6136	11591	0.23%	0.022%
41	8.322	904	907	912	rBV5	4931	10766	0.22%	0.020%
42	8.440	921	927	938	rBV	806587	1289640	25.86%	2.396%
43	8.558	944	947	951	rVB4	5698	8302	0.17%	0.015%
44	8.822	987	992	997	rBV4	13734	25514	0.51%	0.047%
45	8.893	997	1004	1016	rVV	958773	1625067	32.59%	3.019%
46	9.052	1027	1031	1038	rVB5	9579	17574	0.35%	0.033%
47	9.275	1063	1069	1076	rVB	18141	32075	0.64%	0.060%
48	9.434	1090	1096	1103	rBV	3694	7634	0.15%	0.014%
49	9.605	1115	1125	1139	rBV	822687	1396888	28.01%	2.595%
50	9.840	1160	1165	1175	rVB8	10524	26519	0.53%	0.049%
51	10.140	1208	1216	1234	rBV	1205275	2113763	42.39%	3.927%
52	10.422	1259	1264	1271	rVB2	12634	22895	0.46%	0.043%
53	10.522	1271	1281	1287	rBV	1068983	1708387	34.26%	3.174%
54	10.652	1295	1303	1317	rBV	1170542	1991869	39.95%	3.701%
55	10.916	1345	1348	1356	rVB10	2936	6701	0.13%	0.012%
56	11.169	1386	1391	1399	rBV5	6548	12619	0.25%	0.023%
57	11.310	1409	1415	1425	rBV4	26186	48721	0.98%	0.091%
58	11.763	1484	1492	1497	rBV2	108321	188212	3.77%	0.350%
59	11.804	1497	1499	1507	rVB4	13492	26170	0.52%	0.049%
60	12.022	1531	1536	1540	rVB2	5962	9286	0.19%	0.017%
61	12.099	1543	1549	1557	rVB	24143	41181	0.83%	0.077%
62	12.310	1581	1585	1587	rBV5	4686	7063	0.14%	0.013%
63	12.351	1587	1592	1597	rVB	34727	48719	0.98%	0.091%
64	12.646	1635	1642	1645	rBV9	7132	14931	0.30%	0.028%
65	12.716	1650	1654	1658	rVB4	5471	8894	0.18%	0.017%
66	12.963	1691	1696	1702	rBV3	11488	18173	0.36%	0.034%
67	13.198	1733	1736	1741	rBV2	10110	14265	0.29%	0.027%
68	13.269	1741	1748	1755	rVB3	15605	26318	0.53%	0.049%
69	13.781	1828	1835	1844	rBV	2206042	3219831	64.57%	5.982%
70	14.063	1873	1883	1897	rBV2	2336973	3770526	75.61%	7.006%
71	14.328	1924	1928	1929	rBV4	11196	12217	0.25%	0.023%
72	14.375	1929	1936	1945	rVB	1483026	2306850	46.26%	4.286%
73	14.598	1968	1974	1995	rBV2	159795	378148	7.58%	0.703%
74	14.740	1995	1998	2004	rVV8	8361	20524	0.41%	0.038%
75	14.798	2004	2008	2018	rVB7	18245	34436	0.69%	0.064%
76	15.128	2061	2064	2070	rVB	10383	11754	0.24%	0.022%

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Integrator: RTE

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Stop Thrs : 0

Peak Location: TOP

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77	15.187	2070	2074	2076	rBV3	8673	11297	0.23%	0.021%
78	15.387	2101	2108	2121	rBV	3155943	4719656	94.65%	8.769%
79	15.510	2123	2129	2141	rBV	850043	1226287	24.59%	2.278%
80	15.634	2145	2150	2155	rVV4	18395	29143	0.58%	0.054%
81	15.763	2169	2172	2177	rVB5	9184	13080	0.26%	0.024%
82	16.022	2212	2216	2220	rVV6	18215	32024	0.64%	0.060%
83	16.104	2226	2230	2240	rVB	32327	55723	1.12%	0.104%
84	16.916	2364	2368	2370	rBV4	12191	16882	0.34%	0.031%
85	17.192	2405	2415	2421	rBV	1710279	2530151	50.74%	4.701%
86	17.287	2424	2431	2442	rVB	3335630	4986493	100.00%	9.265%
87	17.492	2462	2466	2472	rBV4	11875	24460	0.49%	0.045%
88	18.045	2556	2560	2563	rBV5	15508	24930	0.50%	0.046%
89	18.128	2569	2574	2580	rBV8	33256	68484	1.37%	0.127%
90	18.198	2582	2586	2590	rVB2	64542	85989	1.72%	0.160%
91	18.234	2590	2592	2593	rBV2	17933	13134	0.26%	0.024%
92	18.633	2658	2660	2661	rBV2	21078	15652	0.31%	0.029%
93	19.292	2768	2772	2776	rBV	47528	82612	1.66%	0.153%
94	19.339	2778	2780	2783	rBV4	25591	32065	0.64%	0.060%
95	19.433	2793	2796	2798	rBV3	36594	51631	1.04%	0.096%
96	19.675	2831	2837	2844	rVB	3420562	4854588	97.35%	9.020%
97	19.863	2867	2869	2873	rBV4	41131	34727	0.70%	0.065%
98	21.645	3167	3172	3182	rVB2	1262425	2045322	41.02%	3.800%
99	24.780	3696	3705	3718	rVB2	1847430	4667013	93.59%	8.671%
100	25.010	3736	3744	3753	rVB	794408	2056364	41.24%	3.821%

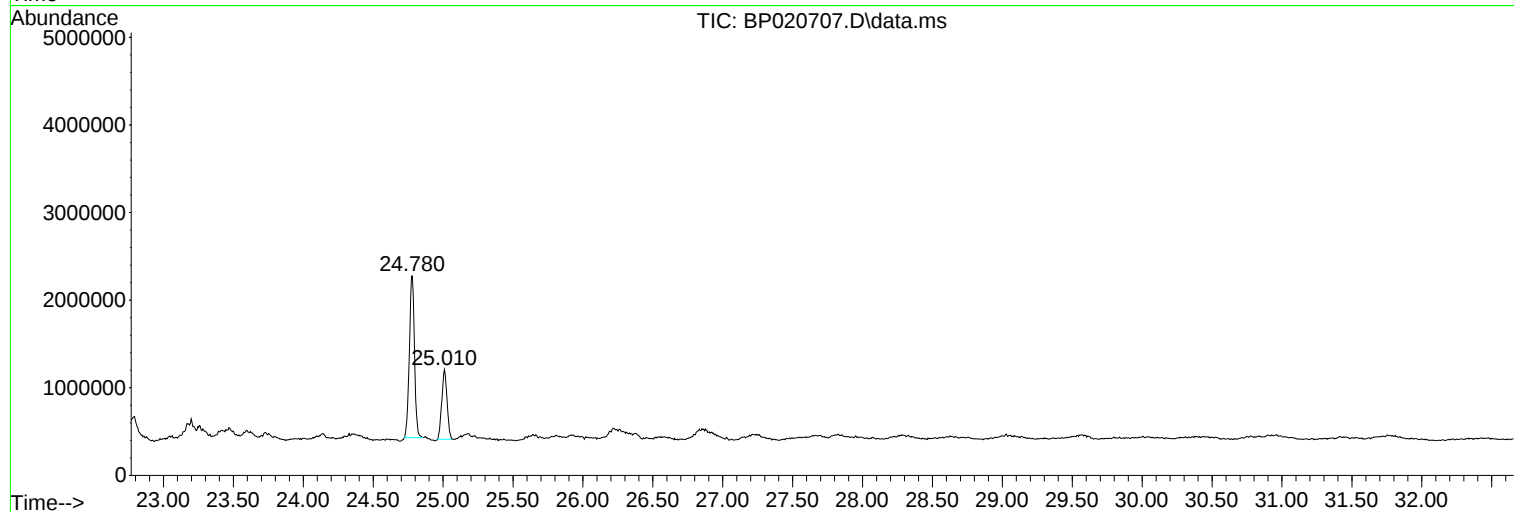
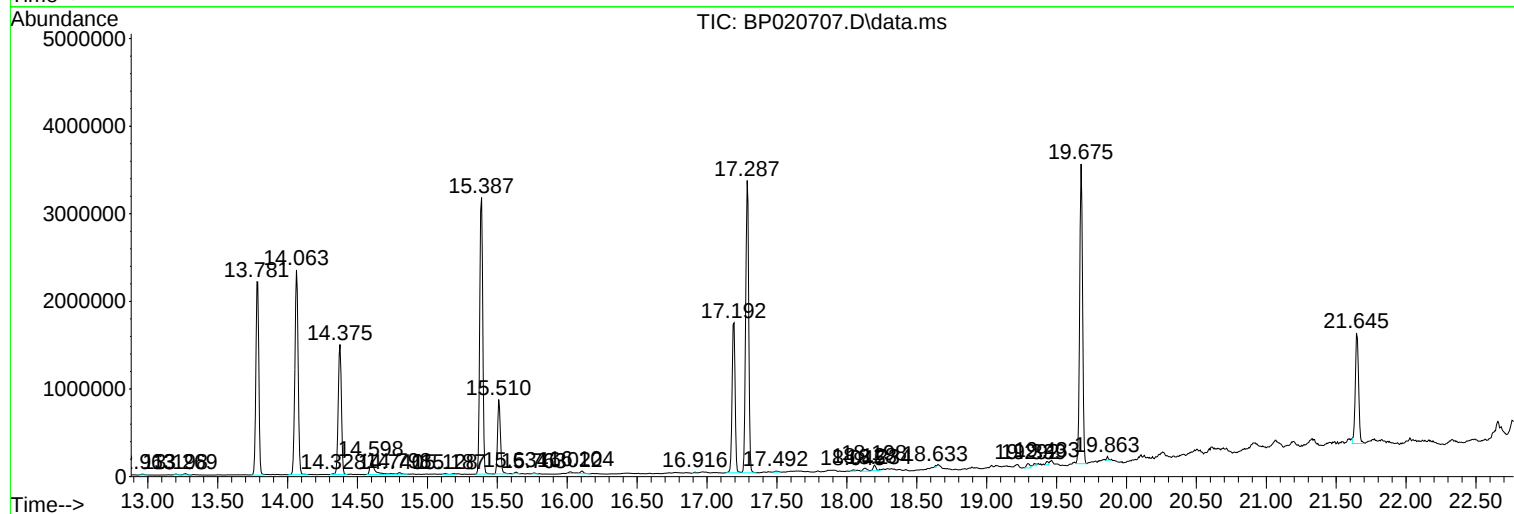
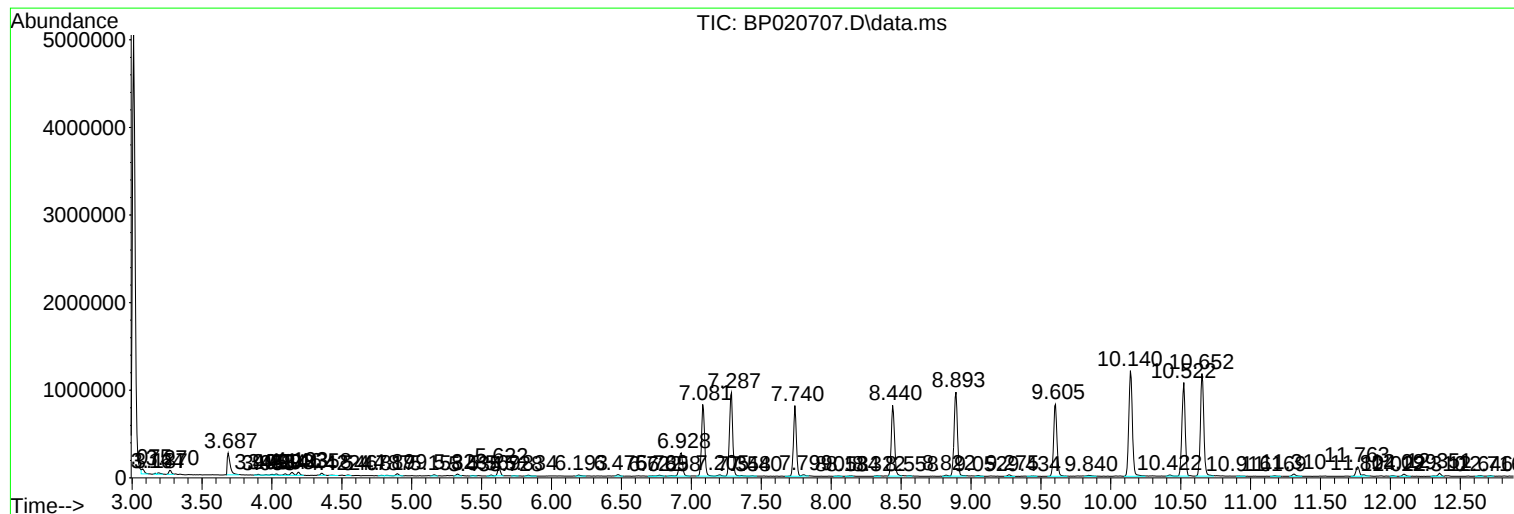
Sum of corrected areas: 53820899

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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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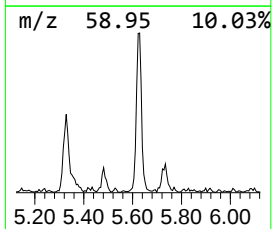
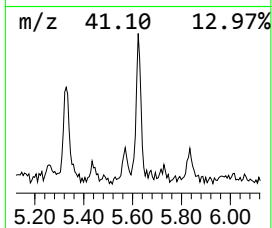
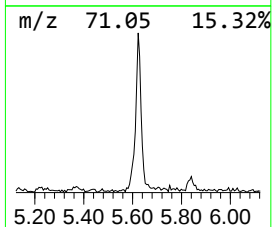
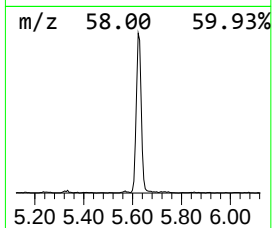
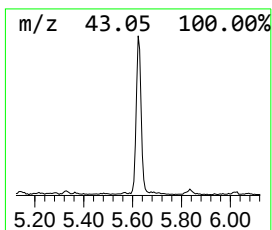
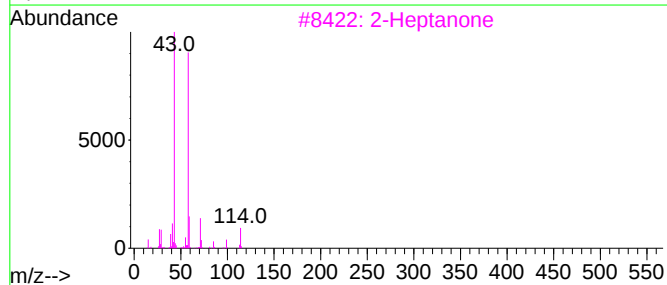
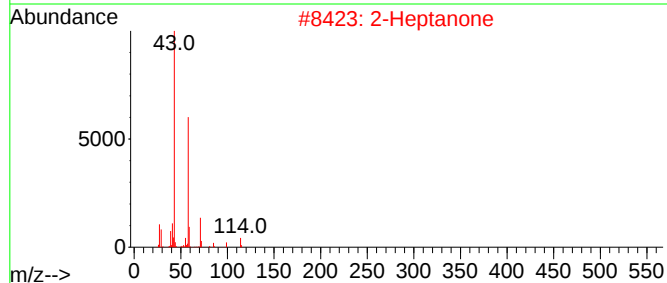
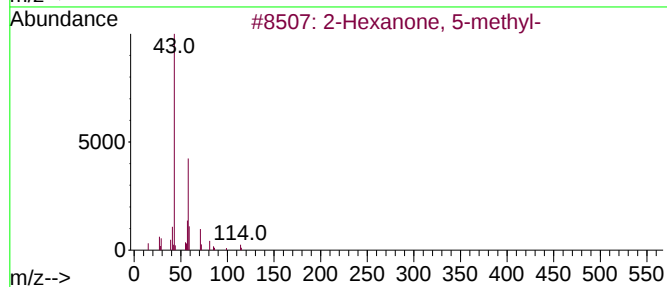
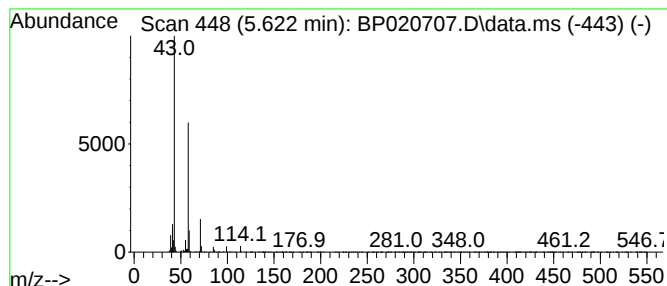
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Hexanone, 5-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.622	2.24 ng/ul	130637	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanone, 5-methyl-			114	C7H14O	000110-12-3	90
2	2-Heptanone			114	C7H14O	000110-43-0	80
3	2-Heptanone			114	C7H14O	000110-43-0	78
4	2-Heptanone			114	C7H14O	000110-43-0	78
5	2-Octanone			128	C8H16O	000111-13-7	64



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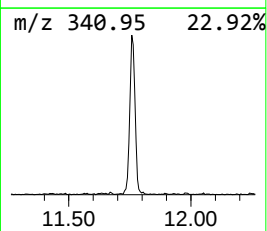
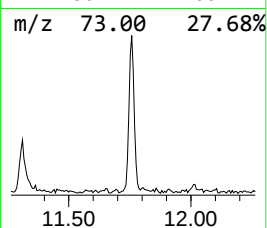
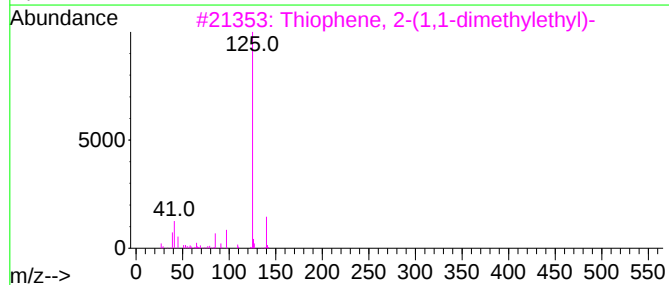
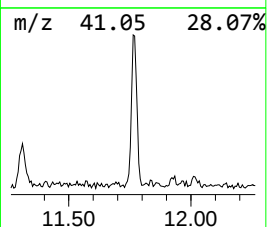
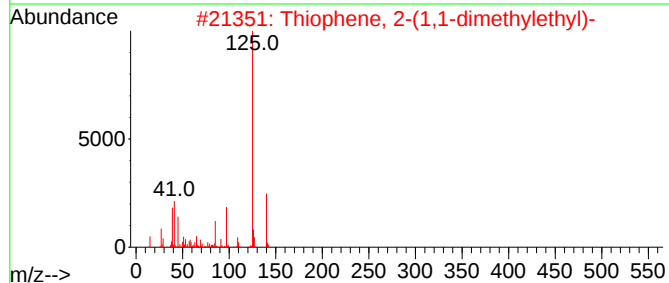
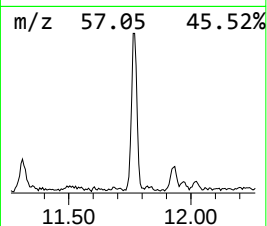
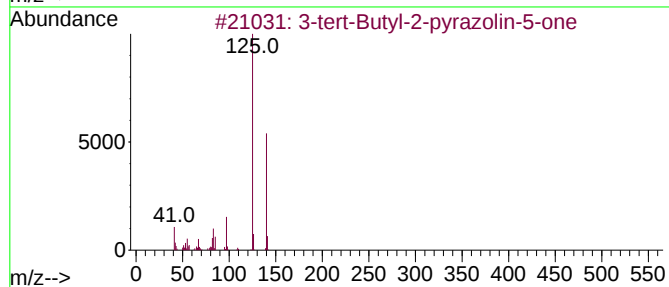
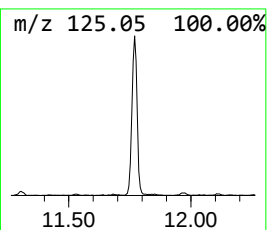
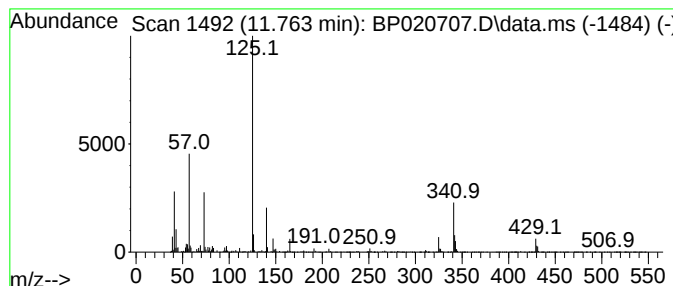
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.763	2.20 ng/ul	188212	Naphthalene-d8	10.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-tert-Butyl-2-pyrazolin-5-one	140	C7H12N2O	029211-68-5	49
2			Thiophene, 2-(1,1-dimethylethyl)-	140	C8H12S	001689-78-7	47
3			Thiophene, 2-(1,1-dimethylethyl)-	140	C8H12S	001689-78-7	47
4			2,3,4,5-Tetramethylcyclopent-2-e...	140	C9H16O	082061-20-9	38
5			1H-Pyrazole, 4-(trimethylsilyl)-	140	C6H12N2Si	034690-52-3	38



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Hexanone, 5-m...	5.622	2.2	ng/u1	130637	1	7.740	1168410	20.0
unknown-01	11.763	2.2	ng/u1	188212	2	10.522	1708390	20.0