

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062624\
 Data File : BP020652.D
 Acq On : 26 Jun 2024 16:14
 Operator : MA/JU
 Sample : P3026-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0TB2

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: BP020652.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.011	3	4	13	rVB	4659396	4470724	100.00%	12.217%
2	3.075	13	15	22	rVB2	40990	48584	1.09%	0.133%
3	3.169	28	31	32	rBV2	8472	8021	0.18%	0.022%
4	3.211	35	38	43	rVB	28421	38116	0.85%	0.104%
5	3.275	45	49	53	rBV	32555	41147	0.92%	0.112%
6	3.693	118	120	130	rBV	92898	135579	3.03%	0.370%
7	3.905	152	156	160	rVB3	6153	7721	0.17%	0.021%
8	3.958	163	165	169	rBV5	3671	4867	0.11%	0.013%
9	3.999	169	172	175	rVV	7122	9417	0.21%	0.026%
10	4.028	175	177	184	rVB2	13048	16815	0.38%	0.046%
11	4.093	184	188	192	rBV3	11088	17158	0.38%	0.047%
12	4.140	192	196	201	rVV	23355	36176	0.81%	0.099%
13	4.193	201	205	213	rVB	31515	43432	0.97%	0.119%
14	4.358	230	233	239	rVB4	15938	22051	0.49%	0.060%
15	4.428	241	245	248	rVB5	3802	5643	0.13%	0.015%
16	4.616	271	277	280	rVB5	3697	6260	0.14%	0.017%
17	4.787	303	306	309	rBV5	3038	5018	0.11%	0.014%
18	4.899	321	325	332	rVB2	14065	21373	0.48%	0.058%
19	5.163	365	370	374	rVB2	9692	14307	0.32%	0.039%
20	5.258	381	386	388	rBV5	2932	4628	0.10%	0.013%
21	5.328	394	398	402	rBV2	12147	19024	0.43%	0.052%
22	5.440	413	417	421	rBV5	4613	8066	0.18%	0.022%
23	5.569	434	439	443	rBV	9672	12411	0.28%	0.034%
24	5.622	443	448	455	rVB	66308	95362	2.13%	0.261%
25	5.834	480	484	490	rVB8	6338	10539	0.24%	0.029%
26	6.199	542	546	554	rBV	7900	14134	0.32%	0.039%
27	6.481	588	594	600	rVB2	10959	17379	0.39%	0.047%
28	6.722	628	635	637	rBV8	2882	5652	0.13%	0.015%
29	6.869	653	660	663	rBV7	4704	8712	0.19%	0.024%
30	6.922	663	669	681	rVB	190284	306600	6.86%	0.838%
31	7.087	690	697	709	rBV	571231	877148	19.62%	2.397%
32	7.210	712	718	723	rVB3	10607	19818	0.44%	0.054%
33	7.287	724	731	741	rVV	719362	1041217	23.29%	2.845%
34	7.357	741	743	750	rVB8	4594	7130	0.16%	0.019%
35	7.740	801	808	815	rBV	448133	745464	16.67%	2.037%
36	7.799	815	818	824	rVB2	11032	17176	0.38%	0.047%

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37	8.057	860	862	871	rVB7	2828	5180	0.12%	0.014%
38	8.140	871	876	878	rBV5	3151	5084	0.11%	0.014%
39	8.440	920	927	937	rBV	522968	852053	19.06%	2.328%
40	8.822	986	992	995	rBV6	5988	10039	0.22%	0.027%
41	8.893	996	1004	1017	rVV	652616	1107455	24.77%	3.026%
42	9.051	1030	1031	1039	rVB6	4872	6274	0.14%	0.017%
43	9.281	1063	1070	1077	rVB2	14835	27585	0.62%	0.075%
44	9.604	1117	1125	1133	rBV	484476	867203	19.40%	2.370%
45	9.846	1164	1166	1172	rVB7	3545	4516	0.10%	0.012%
46	10.140	1208	1216	1231	rBV	766562	1371194	30.67%	3.747%
47	10.434	1261	1266	1272	rBV3	5675	10395	0.23%	0.028%
48	10.516	1273	1280	1295	rVB	648547	1028690	23.01%	2.811%
49	10.657	1295	1304	1316	rBV	89445	185385	4.15%	0.507%
50	11.175	1387	1392	1398	rBV5	3996	5604	0.13%	0.015%
51	11.316	1407	1416	1423	rBV9	10409	27745	0.62%	0.076%
52	11.775	1486	1494	1500	rBV2	59958	117216	2.62%	0.320%
53	11.816	1500	1501	1507	rVB5	6605	7863	0.18%	0.021%
54	12.016	1530	1535	1539	rBV8	3726	6131	0.14%	0.017%
55	12.110	1543	1551	1560	rVB3	9907	25585	0.57%	0.070%
56	12.357	1589	1593	1597	rVB	17612	25644	0.57%	0.070%
57	12.410	1597	1602	1608	rVB9	3301	6702	0.15%	0.018%
58	12.528	1617	1622	1626	rBV8	2318	4687	0.10%	0.013%
59	12.645	1636	1642	1647	rBV9	3251	6643	0.15%	0.018%
60	12.716	1651	1654	1659	rVB6	4942	6993	0.16%	0.019%
61	12.975	1692	1698	1704	rVB5	7928	13342	0.30%	0.036%
62	13.204	1733	1737	1742	rBV5	5140	9359	0.21%	0.026%
63	13.281	1742	1750	1755	rVB5	8793	15240	0.34%	0.042%
64	13.781	1829	1835	1845	rBV	1538125	1993280	44.59%	5.447%
65	14.069	1877	1884	1893	rBV	1569351	2342342	52.39%	6.401%
66	14.381	1926	1937	1944	rBV	842211	1283225	28.70%	3.507%
67	14.592	1967	1973	1984	rBV2	63005	156934	3.51%	0.429%
68	14.810	2005	2010	2017	rVB10	8666	17518	0.39%	0.048%
69	15.139	2063	2066	2072	rBV5	4414	8192	0.18%	0.022%
70	15.198	2072	2076	2079	rVV3	4543	8297	0.19%	0.023%
71	15.228	2079	2081	2086	rVB5	5069	5574	0.12%	0.015%
72	15.386	2101	2108	2121	rBV	1912864	2875784	64.32%	7.858%
73	15.510	2123	2129	2145	rBV	518705	792767	17.73%	2.166%
74	15.633	2145	2150	2156	rVB5	10033	18894	0.42%	0.052%
75	15.769	2169	2173	2177	rVB5	4815	5937	0.13%	0.016%
76	16.016	2211	2215	2221	rBV9	7786	9589	0.21%	0.026%

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77	16.104	2225	2230	2237	rVB4	13303	22146	0.50%	0.061%
78	16.198	2241	2246	2249	rBV5	2989	5913	0.13%	0.016%
79	16.916	2364	2368	2370	rBV6	4039	5104	0.11%	0.014%
80	17.063	2388	2393	2398	rBV8	4992	7742	0.17%	0.021%
81	17.122	2398	2403	2406	rBV6	5050	7968	0.18%	0.022%
82	17.186	2407	2414	2421	rVV	968146	1297986	29.03%	3.547%
83	17.292	2425	2432	2444	rVV	1844359	2962363	66.26%	8.095%
84	17.492	2461	2466	2468	rBV6	4011	6652	0.15%	0.018%
85	17.798	2515	2518	2523	rVB7	4890	5339	0.12%	0.015%
86	18.133	2570	2575	2582	rBV2	74661	118536	2.65%	0.324%
87	18.198	2582	2586	2594	rVB	33698	57110	1.28%	0.156%
88	18.439	2623	2627	2629	rBV5	4193	6115	0.14%	0.017%
89	19.222	2756	2760	2764	rVB3	20819	30584	0.68%	0.084%
90	19.292	2769	2772	2777	rBV	19593	29444	0.66%	0.080%
91	19.463	2797	2801	2812	rBV3	52613	98632	2.21%	0.270%
92	19.674	2831	2837	2847	rBV	2022764	3142444	70.29%	8.587%
93	21.645	3166	3172	3184	rBV2	647551	1165619	26.07%	3.185%
94	24.762	3694	3702	3716	rVB2	1148085	2959637	66.20%	8.087%
95	24.998	3735	3742	3754	rVB2	445023	1225097	27.40%	3.348%

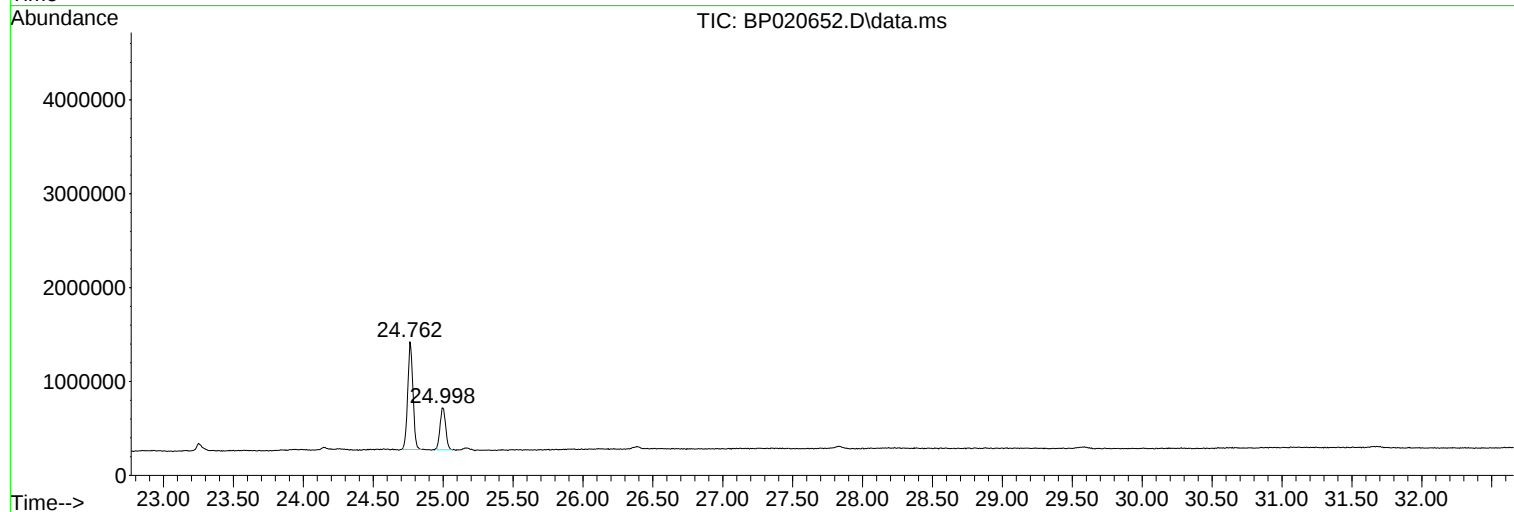
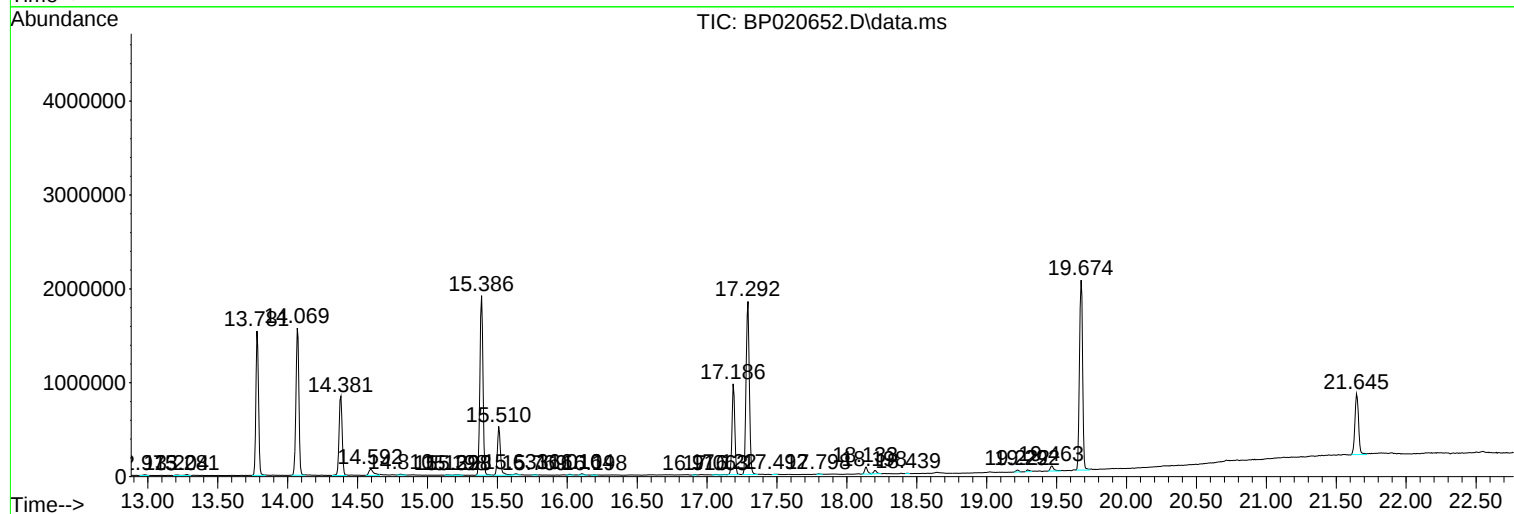
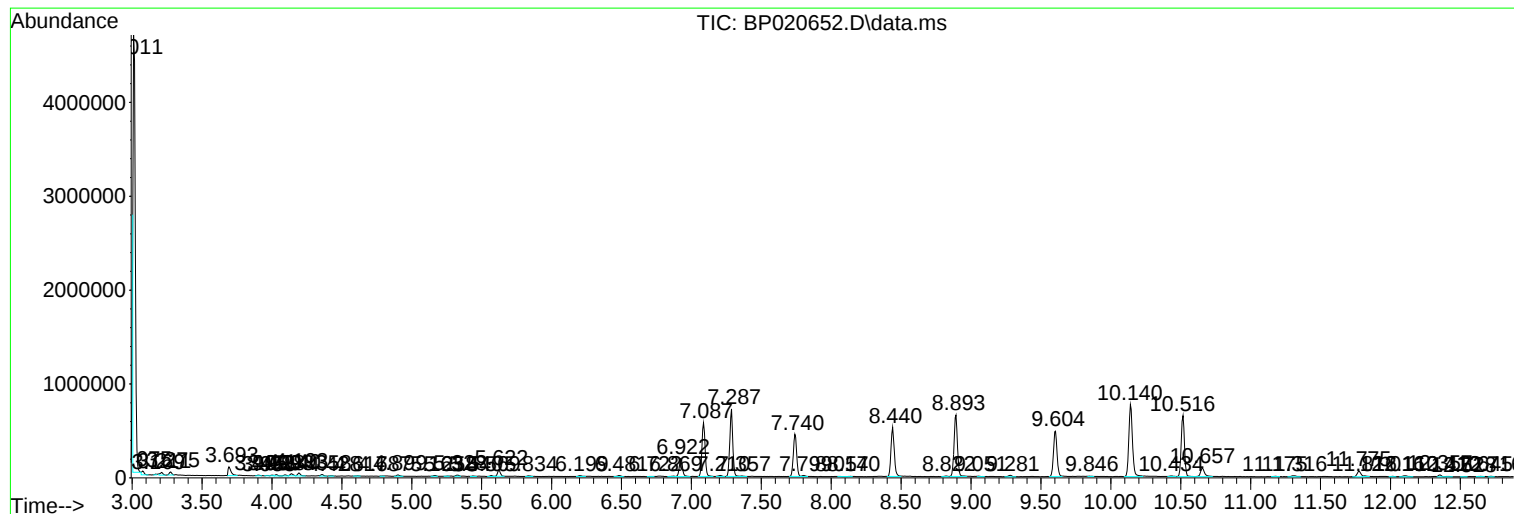
Sum of corrected areas: 36595440

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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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062624\
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Instrument :
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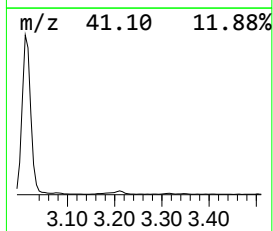
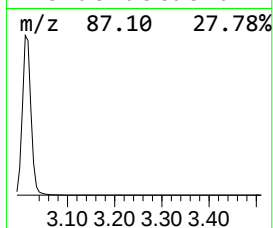
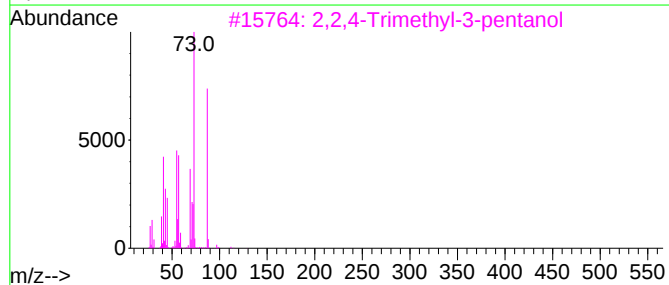
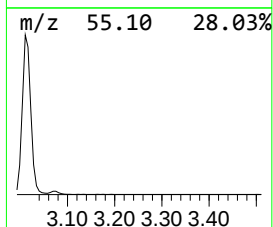
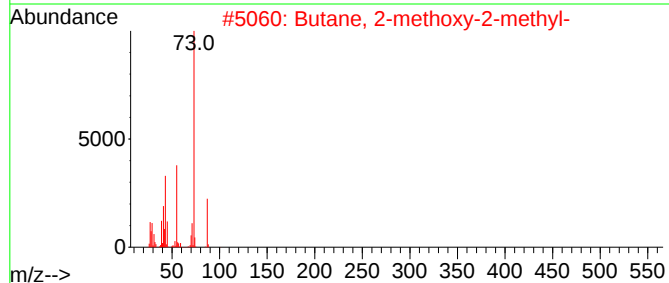
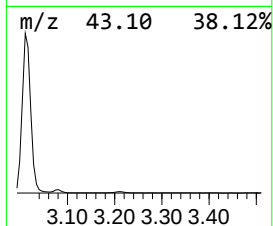
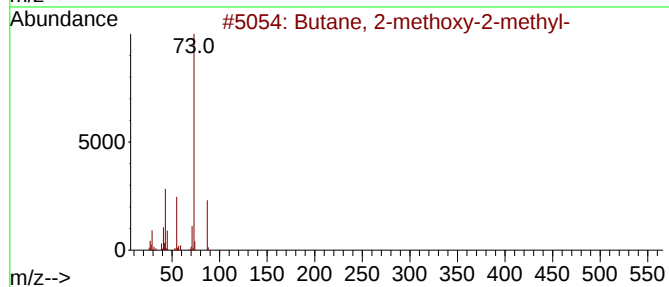
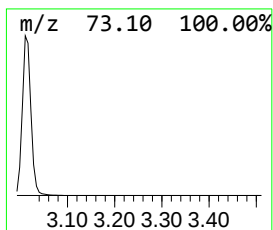
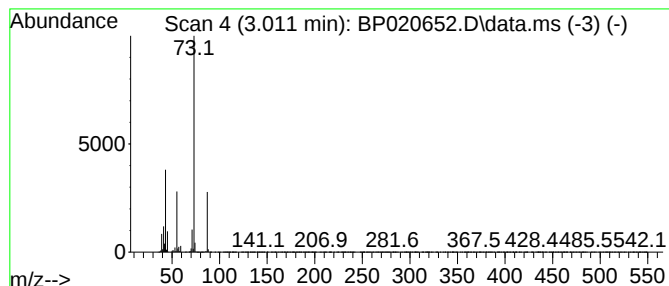
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.011	119.94 ng/ul	4470720	1,4-Dichlorobenzene-d4	7.740

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	72		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12		



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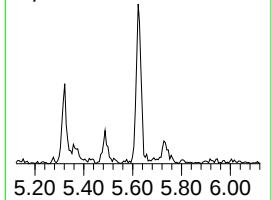
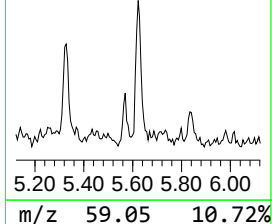
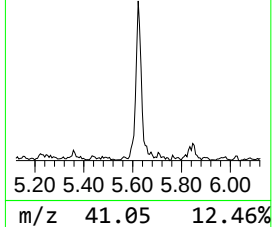
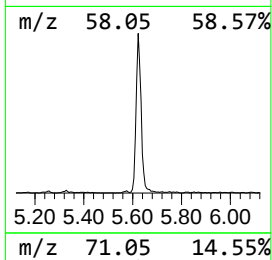
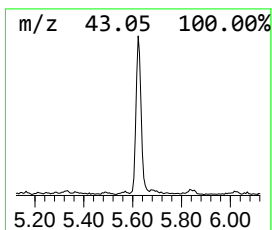
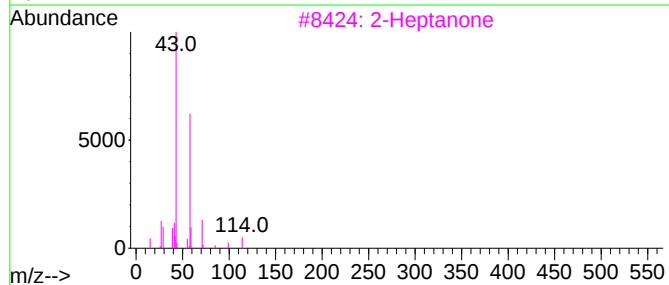
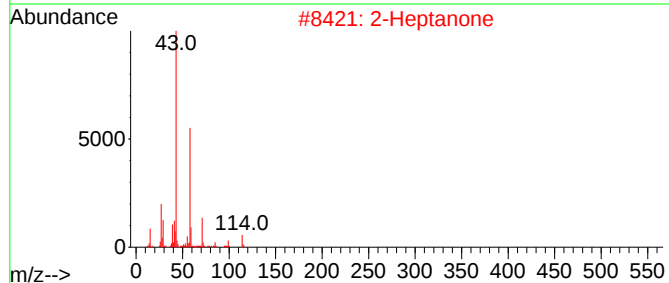
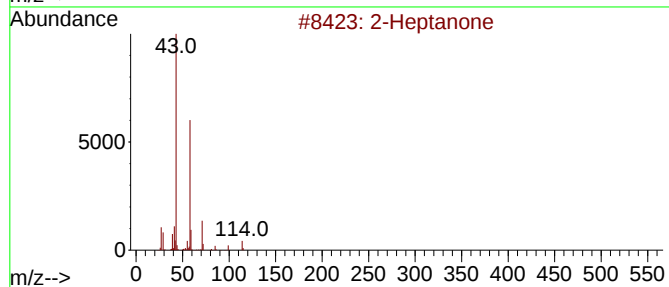
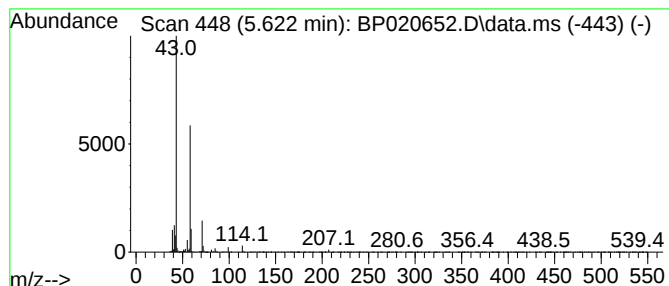
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Heptanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.622	2.56 ng/ul	95362	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone			114	C7H14O	000110-43-0	91
2	2-Heptanone			114	C7H14O	000110-43-0	83
3	2-Heptanone			114	C7H14O	000110-43-0	78
4	2-Hexanone, 5-methyl-			114	C7H14O	000110-12-3	58
5	2-Hexanone, 5-methyl-			114	C7H14O	000110-12-3	58



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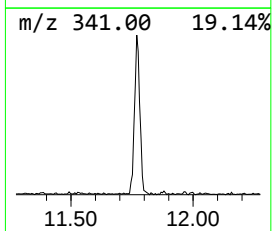
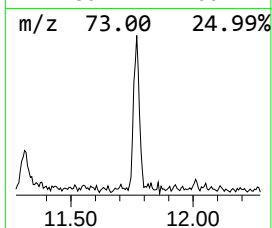
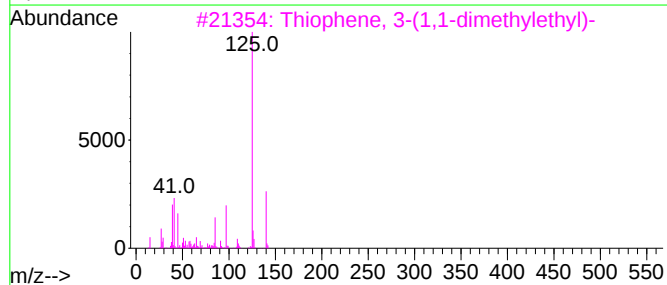
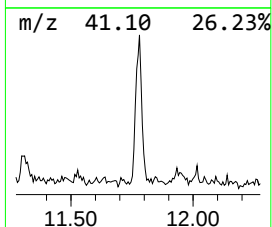
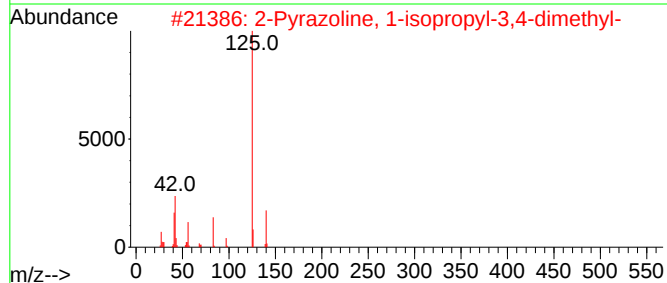
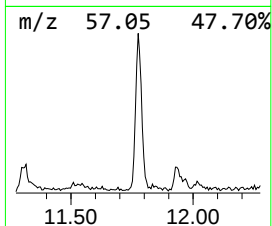
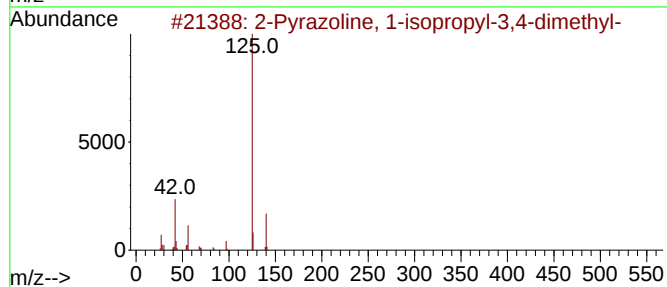
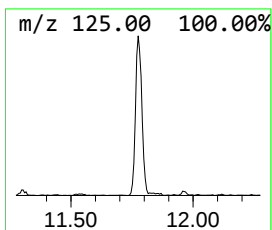
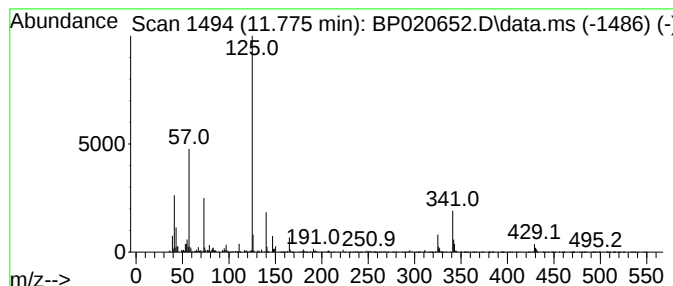
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.775	2.28 ng/ul	117216	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pyrazoline, 1-isopropyl-3,4-di...	140	C8H16N2	017911-98-7	43		
2	2-Pyrazoline, 1-isopropyl-3,4-di...	140	C8H16N2	017911-98-7	43		
3	Thiophene, 3-(1,1-dimethylethyl)-	140	C8H12S	001689-79-8	43		
4	Thiophene, 2-(1,1-dimethylethyl)-	140	C8H12S	001689-78-7	43		
5	4,5,6-Pyrimidinetriamine	125	C4H7N5	000118-70-7	32		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062624\
Data File : BP020652.D
Acq On : 26 Jun 2024 16:14
Operator : MA/JU
Sample : P3026-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TB2

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.011	119.9	ng/ul	4470720	1	7.740	745464	20.0
2-Heptanone	5.622	2.6	ng/ul	95362	1	7.740	745464	20.0
unknown-01	11.775	2.3	ng/ul	117216	2	10.516	1028690	20.0