

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
 Data File : BN031625.D
 Acq On : 23 May 2024 10:06
 Operator : MA/JU
 Sample : P2483-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHA12

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_N\Methods\SFAM-EPA-BN052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031625.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	32	37	47	rVB	106859	156979	2.10%	0.169%
2	3.605	103	105	127	rBV	448399	667551	8.95%	0.719%
3	3.928	156	160	167	rVB	30387	43437	0.58%	0.047%
4	4.281	217	220	227	rVB8	12843	20039	0.27%	0.022%
5	4.710	290	293	296	rBV4	9434	14323	0.19%	0.015%
6	4.746	296	299	305	rVB4	7962	15028	0.20%	0.016%
7	4.822	307	312	318	rVB2	10217	17168	0.23%	0.019%
8	5.181	368	373	378	rBV2	13861	23364	0.31%	0.025%
9	5.258	382	386	391	rVB	8692	14042	0.19%	0.015%
10	5.793	473	477	482	rVB5	6623	13872	0.19%	0.015%
11	5.963	500	506	515	rVB5	18441	32865	0.44%	0.035%
12	6.669	619	626	635	rBV6	14549	34258	0.46%	0.037%
13	6.852	650	657	667	rVB	531419	891755	11.96%	0.961%
14	7.034	680	688	699	rVB	1653761	2678868	35.92%	2.887%
15	7.222	712	720	729	rBV	1639817	2562305	34.36%	2.762%
16	7.316	733	736	745	rVB10	11724	25553	0.34%	0.028%
17	7.693	791	800	806	rBV	1731898	2818223	37.79%	3.037%
18	7.751	806	810	818	rVB	48381	79804	1.07%	0.086%
19	7.934	832	841	844	rBV8	11242	22401	0.30%	0.024%
20	8.057	858	862	866	rVB6	6404	9148	0.12%	0.010%
21	8.187	881	884	888	rBV6	5085	7698	0.10%	0.008%
22	8.240	888	893	898	rBV7	6505	10665	0.14%	0.011%
23	8.304	898	904	908	rBV6	6952	13394	0.18%	0.014%
24	8.387	911	918	928	rBV	1335977	2128912	28.54%	2.295%
25	8.510	935	939	944	rVB	23895	36718	0.49%	0.040%
26	8.781	977	985	989	rBV	243751	384240	5.15%	0.414%
27	8.846	989	996	1001	rVV	1855586	2996837	40.18%	3.230%
28	8.887	1001	1003	1009	rVB	77596	101803	1.36%	0.110%
29	9.010	1016	1024	1030	rVB10	12956	27873	0.37%	0.030%
30	9.557	1108	1117	1134	rBV	1220578	2089100	28.01%	2.252%
31	9.781	1149	1155	1160	rVB7	20647	34695	0.47%	0.037%
32	9.893	1169	1174	1180	rBV10	4148	8766	0.12%	0.009%
33	9.945	1180	1183	1187	rBV5	6305	8384	0.11%	0.009%
34	10.093	1199	1208	1219	rBV	2007646	3376705	45.28%	3.639%
35	10.163	1219	1220	1225	rVB4	6831	8682	0.12%	0.009%
36	10.257	1230	1236	1243	rVB5	21127	38675	0.52%	0.042%

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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_N\Methods\SFAM-EPA-BN052124.MA.M
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37	10.334	1243	1249	1250	rBV5	7625	12211	0.16%	0.013%
38	10.381	1250	1257	1265	rVV	293870	522904	7.01%	0.564%
39	10.475	1265	1273	1279	rVV	2356596	4030496	54.04%	4.344%
40	10.534	1279	1283	1288	rVV3	54992	90756	1.22%	0.098%
41	10.610	1288	1296	1306	rVV	1998776	3302216	44.28%	3.559%
42	10.698	1308	1311	1318	rVB	18559	32112	0.43%	0.035%
43	10.828	1328	1333	1340	rBV5	6962	15537	0.21%	0.017%
44	11.122	1376	1383	1393	rVB	90255	161377	2.16%	0.174%
45	11.257	1401	1406	1414	rVB5	25031	52086	0.70%	0.056%
46	11.445	1433	1438	1444	rBV9	10043	23127	0.31%	0.025%
47	11.645	1467	1472	1477	rBV2	16920	30668	0.41%	0.033%
48	11.751	1484	1490	1495	rBV2	59461	94291	1.26%	0.102%
49	11.969	1521	1527	1531	rVB4	5989	11139	0.15%	0.012%
50	12.063	1531	1543	1551	rBV2	72807	141657	1.90%	0.153%
51	12.322	1581	1587	1591	rVV	93332	134478	1.80%	0.145%
52	12.592	1625	1633	1635	rBV8	9002	14537	0.19%	0.016%
53	12.681	1646	1648	1654	rVB7	5347	8658	0.12%	0.009%
54	12.781	1662	1665	1668	rBV4	6047	7820	0.10%	0.008%
55	12.939	1687	1692	1696	rVB5	9413	14212	0.19%	0.015%
56	13.169	1724	1731	1738	rBV5	14918	30109	0.40%	0.032%
57	13.245	1738	1744	1750	rBV	233481	368407	4.94%	0.397%
58	13.645	1808	1812	1817	rVB6	10640	14419	0.19%	0.016%
59	13.739	1822	1828	1841	rVB	3428606	4933278	66.15%	5.317%
60	14.022	1865	1876	1884	rBV	4176935	6431777	86.24%	6.932%
61	14.186	1900	1904	1909	rBV6	6729	8843	0.12%	0.010%
62	14.234	1909	1912	1917	rVB6	10366	13207	0.18%	0.014%
63	14.328	1919	1928	1937	rBV	3309048	4938454	66.22%	5.323%
64	14.416	1939	1943	1946	rVB5	20804	29648	0.40%	0.032%
65	14.516	1954	1960	1969	rBV	325487	492612	6.61%	0.531%
66	14.681	1984	1988	1993	rVB8	6580	10698	0.14%	0.012%
67	14.745	1994	1999	2005	rBV9	10384	16778	0.22%	0.018%
68	15.004	2036	2043	2050	rBV	55433	93685	1.26%	0.101%
69	15.075	2050	2055	2062	rVV	147944	206706	2.77%	0.223%
70	15.157	2062	2069	2073	rVV	60290	102995	1.38%	0.111%
71	15.322	2090	2097	2107	rBV	5059025	7458101	100.00%	8.038%
72	15.433	2110	2116	2133	rVV	1016038	1423303	19.08%	1.534%
73	15.563	2133	2138	2143	rVV4	25446	44732	0.60%	0.048%
74	15.616	2144	2147	2152	rVB6	6790	9514	0.13%	0.010%
75	15.692	2154	2160	2165	rBV4	44017	66572	0.89%	0.072%
76	15.886	2190	2193	2196	rBV5	6545	8699	0.12%	0.009%

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Integrator: RTE

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77	15.933	2196	2201	2202	rVV4	13434	14687	0.20%	0.016%
78	15.951	2202	2204	2211	rVB7	15126	21912	0.29%	0.024%
79	16.269	2252	2258	2271	rVB2	18733	34757	0.47%	0.037%
80	16.675	2322	2327	2331	rVB4	10892	16640	0.22%	0.018%
81	16.857	2353	2358	2362	rBV4	8342	14109	0.19%	0.015%
82	17.069	2387	2394	2404	rBV	3227227	4768423	63.94%	5.139%
83	17.169	2404	2411	2427	rVB2	5210234	7421561	99.51%	7.999%
84	17.369	2443	2445	2451	rVB3	6782	8076	0.11%	0.009%
85	17.451	2455	2459	2465	rVV6	6986	11665	0.16%	0.013%
86	17.745	2501	2509	2517	rBV	313895	420633	5.64%	0.453%
87	17.916	2534	2538	2543	rVB8	7915	10997	0.15%	0.012%
88	17.969	2543	2547	2556	rBV2	67846	106630	1.43%	0.115%
89	18.063	2557	2563	2567	rVV2	18626	40479	0.54%	0.044%
90	18.222	2587	2590	2595	rVB6	12060	17068	0.23%	0.018%
91	18.557	2643	2647	2654	rBV2	37907	51608	0.69%	0.056%
92	19.027	2723	2727	2732	rVB2	54795	74370	1.00%	0.080%
93	19.098	2735	2739	2743	rBV2	48899	68265	0.92%	0.074%
94	19.257	2763	2766	2771	rBV6	41590	53738	0.72%	0.058%
95	19.416	2790	2793	2795	rBV2	15860	16711	0.22%	0.018%
96	19.463	2795	2801	2817	rVV	5253096	7436536	99.71%	8.015%
97	21.298	3108	3113	3125	rVB	2651604	3910360	52.43%	4.215%
98	22.674	3343	3347	3357	rVB5	131441	264096	3.54%	0.285%
99	24.033	3569	3578	3592	rVB2	2900624	6831931	91.60%	7.363%
100	24.233	3604	3612	3630	rVB	1779284	4350213	58.33%	4.689%

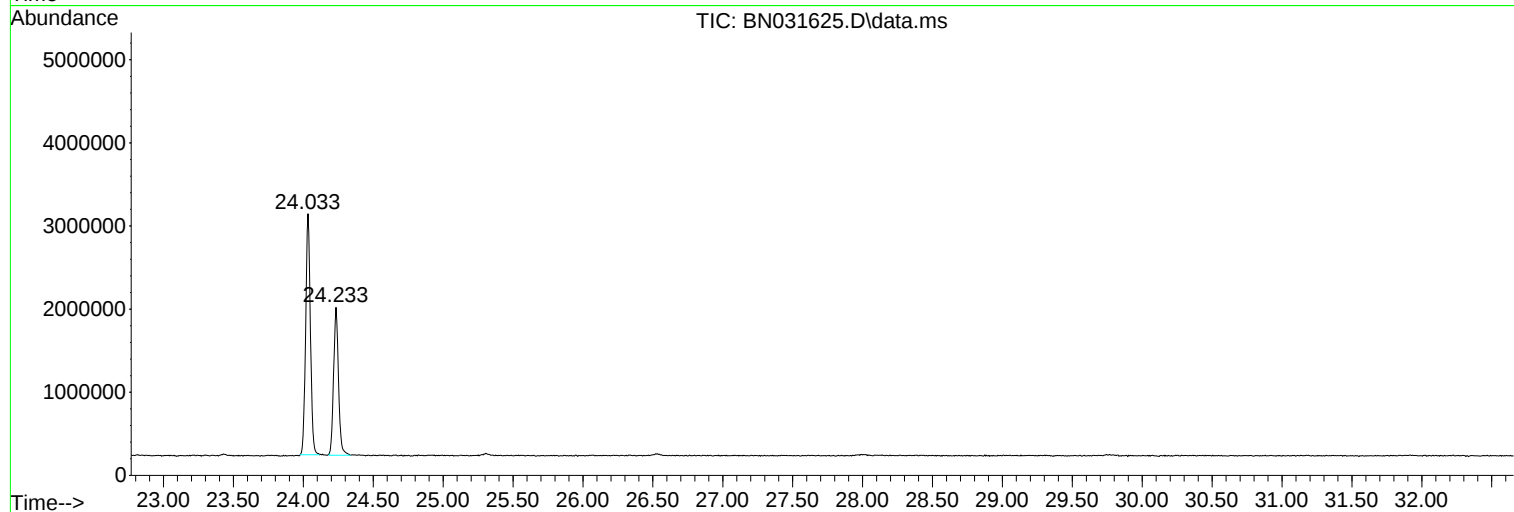
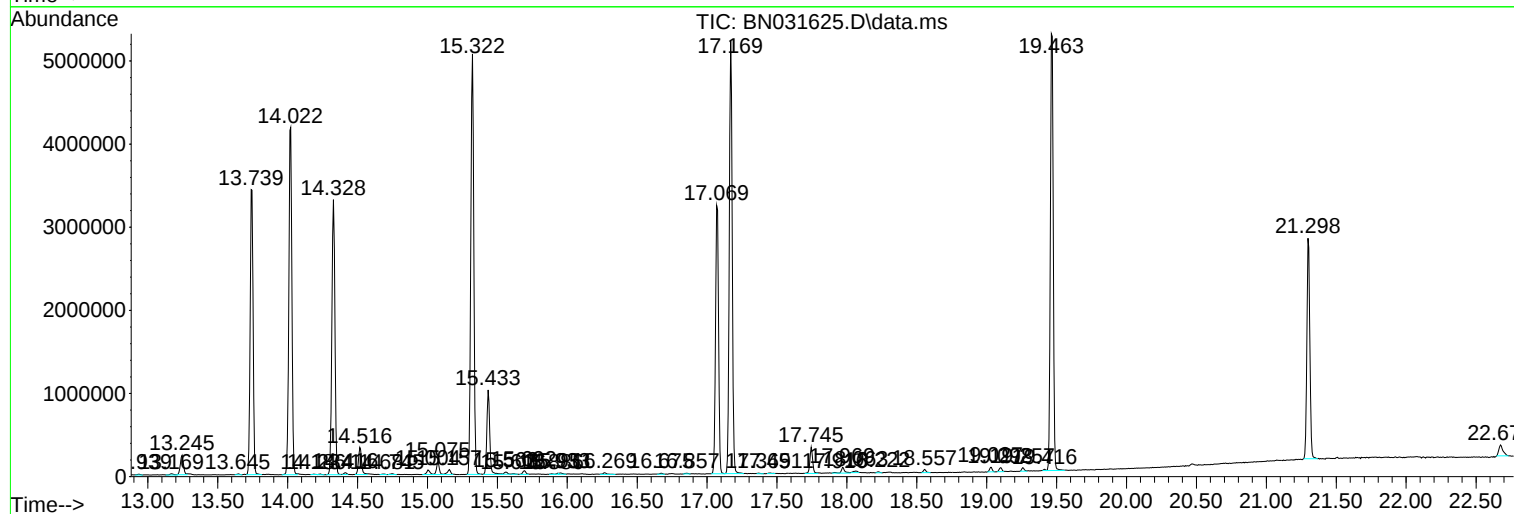
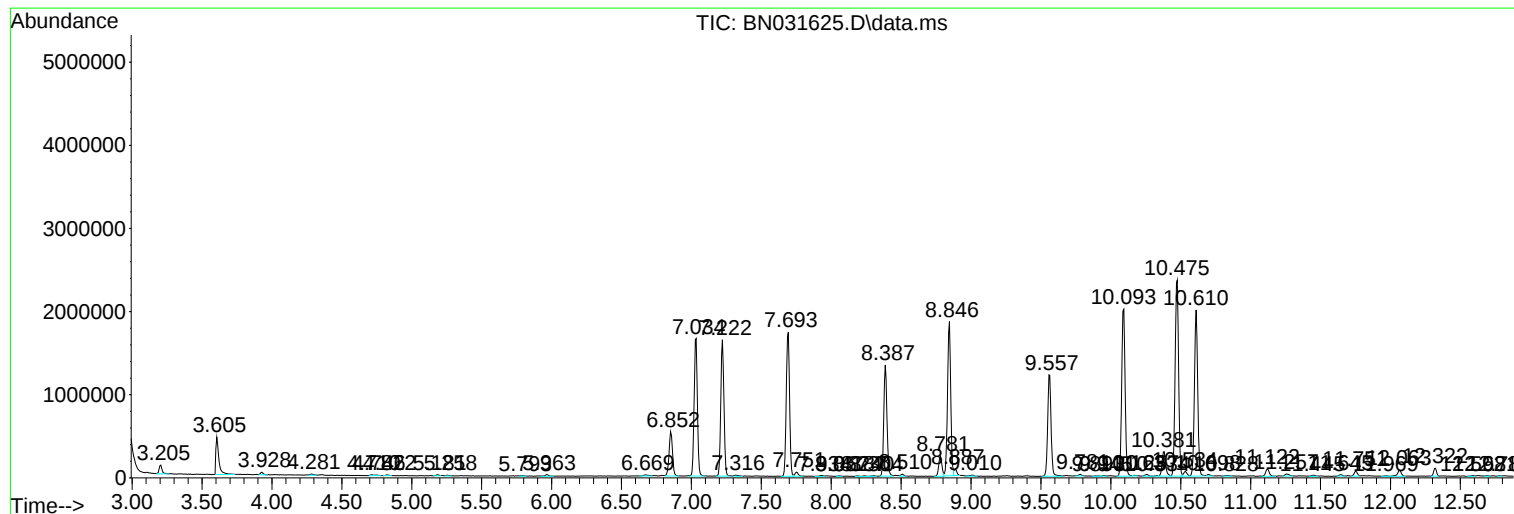
Sum of corrected areas: 92782414

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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



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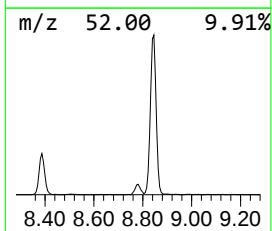
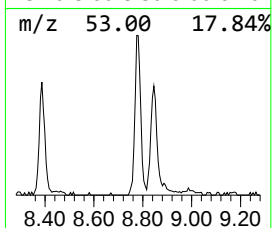
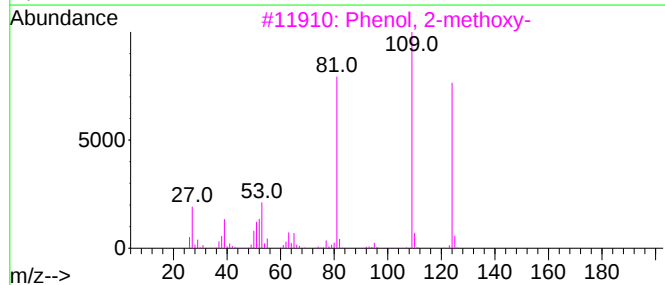
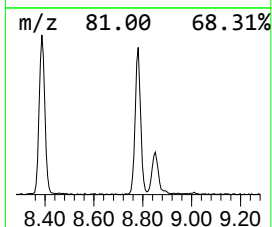
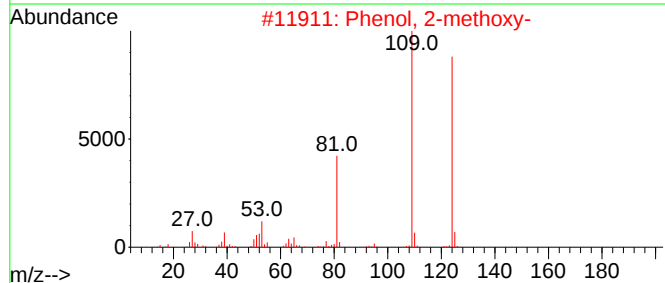
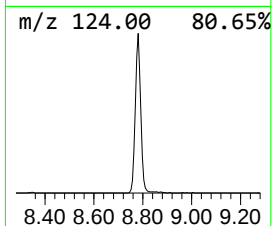
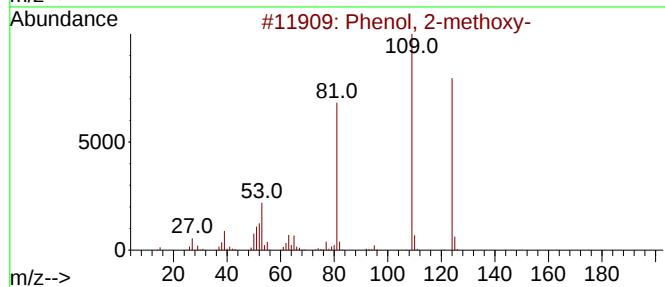
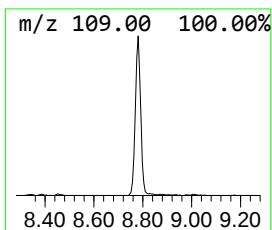
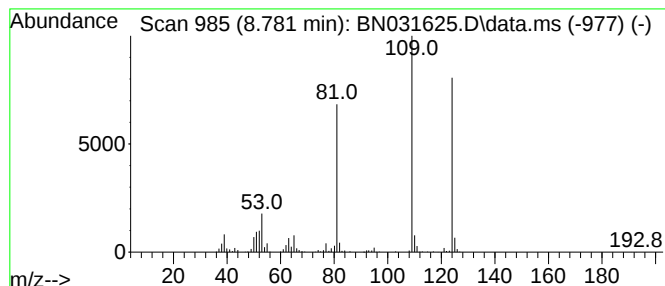
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 2-methoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.781	2.73 ng/ul	384240	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	96	
2	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	95	
3	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	94	
4	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	90	
5	Mequinol		124	C7H8O2	000150-76-5	87	



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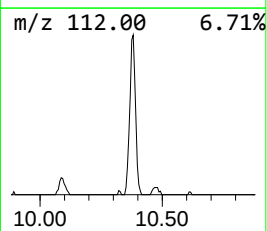
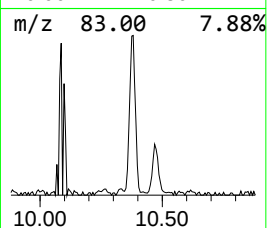
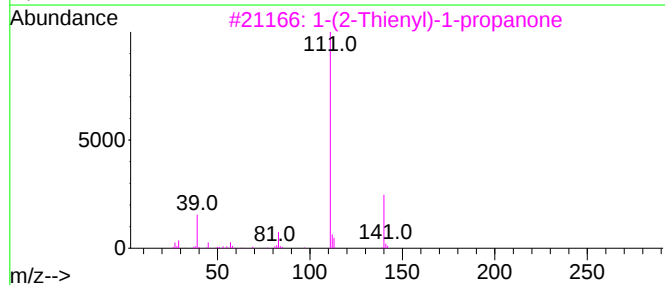
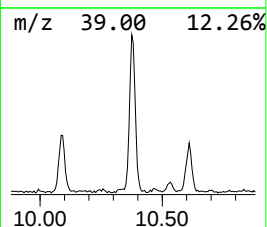
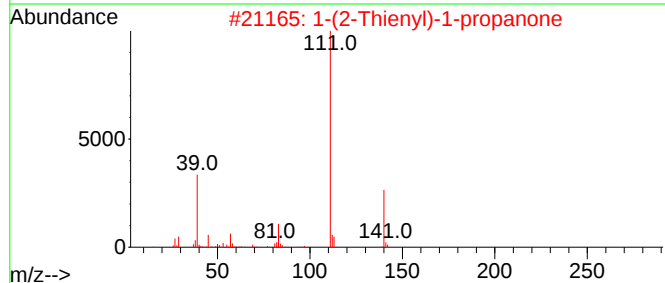
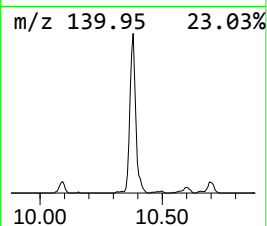
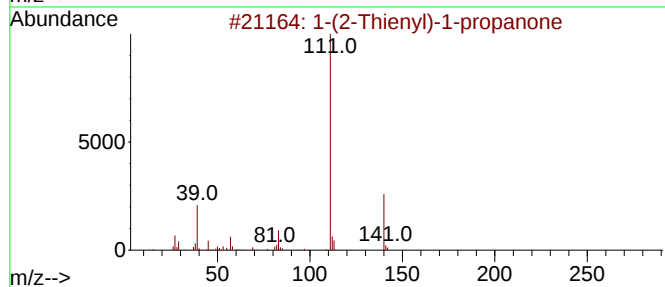
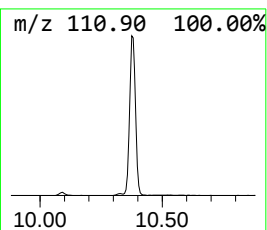
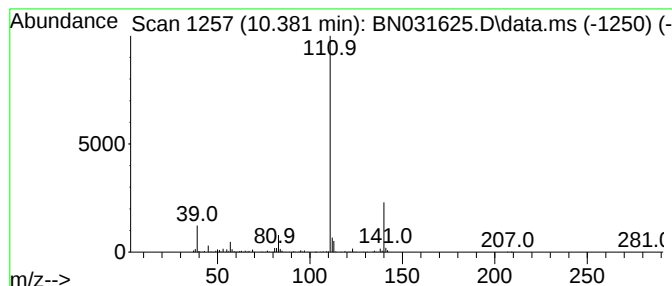
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-(2-Thienyl)-1-propanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.381	2.59 ng/ul	522904	Naphthalene-d8	10.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(2-Thienyl)-1-propanone	140	C7H8OS	013679-75-9	91
2			1-(2-Thienyl)-1-propanone	140	C7H8OS	013679-75-9	91
3			1-(2-Thienyl)-1-propanone	140	C7H8OS	013679-75-9	90
4			Thiophene, 2-methyl-5-propyl-	140	C8H12S	033933-73-2	78
5			2-(2-Fluorophenyl)-N-[(5-methylt...	249	C14H16FNS	774554-72-2	64



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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
Phenol, 2-methoxy-	8.781	2.7	ng/u1	384240	1	7.693	2818220	20.0
1-(2-Thienyl)-1...	10.381	2.6	ng/u1	522904	2	10.475	4030500	20.0