

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
Data File : BP022069.D
Acq On : 26 Sep 2024 19:16
Operator : RC/JU
Sample : P4013-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDCH4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP092424.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP022069.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	35	39	46	rVB	27288	33165	0.66%	0.080%
2	3.634	106	110	121	rBV	147415	228213	4.54%	0.553%
3	3.952	161	164	171	rVB3	6324	9919	0.20%	0.024%
4	4.317	219	226	230	rBV10	3647	8394	0.17%	0.020%
5	4.864	314	319	325	rVB5	3183	6582	0.13%	0.016%
6	6.728	631	636	639	rBV4	4857	8521	0.17%	0.021%
7	6.887	647	663	676	rBV	174881	317219	6.31%	0.768%
8	7.046	680	690	701	rVB	390471	632708	12.59%	1.532%
9	7.246	716	724	734	rBV	511479	821523	16.35%	1.989%
10	7.340	736	740	748	rVB10	5634	10737	0.21%	0.026%
11	7.475	757	763	767	rBV4	3445	5926	0.12%	0.014%
12	7.705	795	802	809	rBV	496307	798863	15.90%	1.934%
13	7.769	809	813	823	rVB4	9877	15919	0.32%	0.039%
14	7.940	839	842	846	rBV5	3148	5929	0.12%	0.014%
15	8.205	881	887	894	rBV5	2810	6245	0.12%	0.015%
16	8.275	894	899	902	rBV6	3870	7627	0.15%	0.018%
17	8.305	902	904	909	rVV5	4681	6171	0.12%	0.015%
18	8.399	913	920	933	rVV	457467	765440	15.23%	1.853%
19	8.511	935	939	946	rVB	13102	21087	0.42%	0.051%
20	8.781	978	985	989	rBV	133954	213917	4.26%	0.518%
21	8.840	989	995	1001	rVV	525051	889121	17.69%	2.153%
22	8.887	1001	1003	1010	rVB	40415	55953	1.11%	0.135%
23	9.005	1021	1023	1032	rVB10	6624	10236	0.20%	0.025%
24	9.552	1107	1116	1127	rBV	453462	780218	15.53%	1.889%
25	9.787	1152	1156	1168	rVB10	7405	14926	0.30%	0.036%
26	10.087	1198	1207	1217	rBV	700082	1221351	24.31%	2.957%
27	10.363	1242	1254	1263	rBV	161146	273489	5.44%	0.662%
28	10.463	1264	1271	1277	rVV	642842	1069961	21.29%	2.590%
29	10.522	1277	1281	1287	rVV4	35919	64417	1.28%	0.156%
30	10.593	1287	1293	1305	rVV	626899	1111688	22.12%	2.691%
31	10.687	1305	1309	1317	rVB	8541	16638	0.33%	0.040%
32	11.105	1376	1380	1388	rVB	10364	17896	0.36%	0.043%
33	11.257	1400	1406	1414	rBV3	17856	33773	0.67%	0.082%
34	11.428	1428	1435	1436	rBV6	4573	8404	0.17%	0.020%
35	11.628	1460	1469	1475	rBV2	11255	24677	0.49%	0.060%
36	11.746	1482	1489	1502	rBV	75334	134782	2.68%	0.326%

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Max Peaks: 100

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37	12.004	1528	1533	1534	rBV5	3474	5028	0.10%	0.012%
38	12.046	1534	1540	1546	rVV2	26438	47296	0.94%	0.115%
39	12.116	1548	1552	1557	rVB7	3574	6401	0.13%	0.015%
40	12.287	1576	1581	1586	rVB	26557	38652	0.77%	0.094%
41	12.581	1624	1631	1637	rBV	5083	12391	0.25%	0.030%
42	12.669	1640	1646	1651	rBV9	4385	7664	0.15%	0.019%
43	13.146	1722	1727	1734	rBV9	4566	8603	0.17%	0.021%
44	13.222	1734	1740	1747	rBV	72700	123100	2.45%	0.298%
45	13.710	1817	1823	1838	rVB	1443845	1970093	39.21%	4.770%
46	13.998	1863	1872	1885	rBV	1486255	2104967	41.89%	5.096%
47	14.204	1904	1907	1913	rVB8	2750	5109	0.10%	0.012%
48	14.310	1915	1925	1933	rBV	1041092	1625921	32.36%	3.936%
49	14.375	1933	1936	1940	rVB6	3630	6013	0.12%	0.015%
50	14.522	1953	1961	1976	rBV	125287	287684	5.73%	0.696%
51	14.740	1991	1998	2004	rVB10	13693	27057	0.54%	0.066%
52	15.004	2037	2043	2049	rVB	19176	32740	0.65%	0.079%
53	15.128	2060	2064	2072	rVB4	14929	27075	0.54%	0.066%
54	15.322	2089	2097	2104	rBV	1848716	2875176	57.22%	6.961%
55	15.375	2104	2106	2111	rVB5	6966	8495	0.17%	0.021%
56	15.440	2111	2117	2127	rBV	584004	763362	15.19%	1.848%
57	15.557	2134	2137	2142	rVB6	7056	9297	0.19%	0.023%
58	15.698	2157	2161	2165	rBV4	6922	9224	0.18%	0.022%
59	15.969	2198	2207	2215	rVB10	10712	27122	0.54%	0.066%
60	16.040	2215	2219	2225	rBV6	4694	9460	0.19%	0.023%
61	16.410	2276	2282	2285	rBV8	3722	7105	0.14%	0.017%
62	16.781	2343	2345	2350	rVB6	5157	7191	0.14%	0.017%
63	16.881	2357	2362	2369	rBV7	5529	12400	0.25%	0.030%
64	16.998	2377	2382	2388	rBV9	4390	10439	0.21%	0.025%
65	17.116	2393	2402	2409	rVV	1723551	2167162	43.13%	5.247%
66	17.210	2411	2418	2431	rVV	2256836	3452864	68.72%	8.359%
67	17.322	2434	2437	2440	rVB5	5302	6975	0.14%	0.017%
68	17.422	2450	2454	2457	rBV2	4789	7287	0.15%	0.018%
69	17.728	2501	2506	2510	rBV2	19022	26985	0.54%	0.065%
70	17.816	2515	2521	2528	rBV4	52810	84070	1.67%	0.204%
71	17.986	2546	2550	2551	rBV3	6253	6216	0.12%	0.015%
72	18.057	2558	2562	2569	rVB3	30587	43740	0.87%	0.106%
73	18.128	2570	2574	2582	rVB	15536	23918	0.48%	0.058%
74	18.263	2594	2597	2601	rVV6	7393	8835	0.18%	0.021%
75	18.310	2601	2605	2608	rVV6	8108	13589	0.27%	0.033%
76	18.357	2609	2613	2623	rVB9	16567	33801	0.67%	0.082%

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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 >
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77	18.581	2643	2651	2657	rBV7	32546	58364	1.16%	0.141%
78	18.934	2707	2711	2716	rBV	41753	59843	1.19%	0.145%
79	19.134	2740	2745	2751	rVB	30091	46324	0.92%	0.112%
80	19.216	2754	2759	2762	rBV2	25920	43310	0.86%	0.105%
81	19.386	2785	2788	2796	rVB6	26114	34741	0.69%	0.084%
82	19.592	2816	2823	2832	rBV	2929612	4423127	88.02%	10.708%
83	20.181	2921	2923	2930	rVB4	23445	35554	0.71%	0.086%
84	21.539	3148	3154	3163	rBV	1933940	2899215	57.70%	7.019%
85	24.592	3664	3673	3695	rVB	1861992	5024859	100.00%	12.165%
86	24.821	3704	3712	3723	rVB	1223002	3077385	61.24%	7.450%

Sum of corrected areas: 41304864

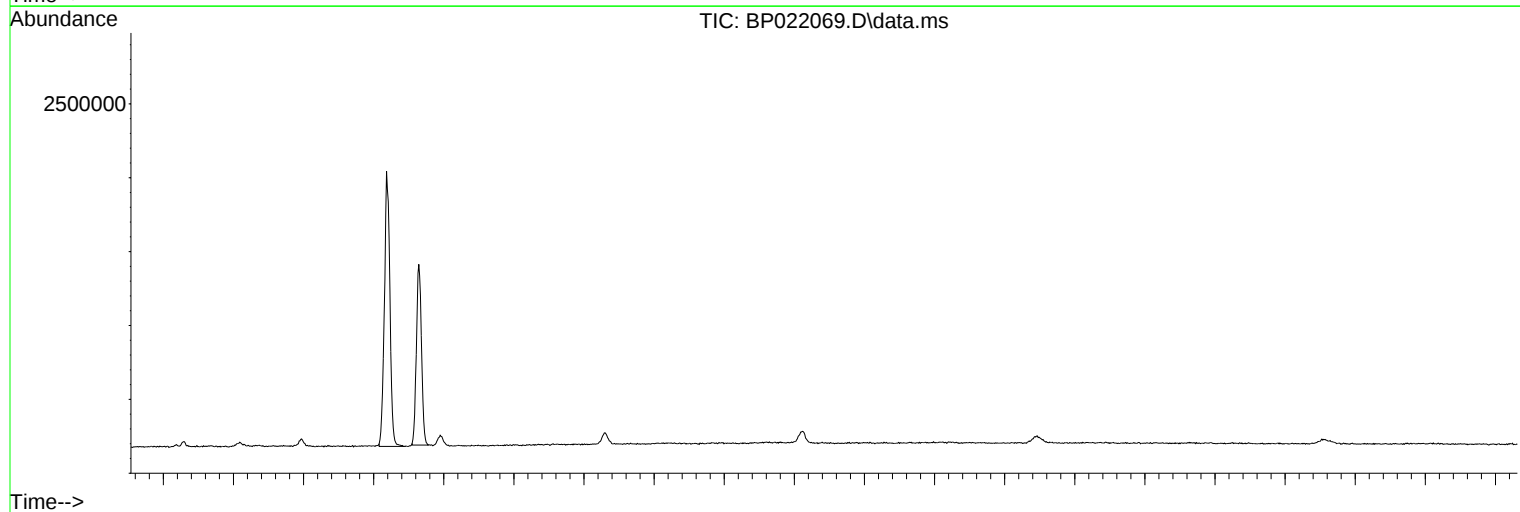
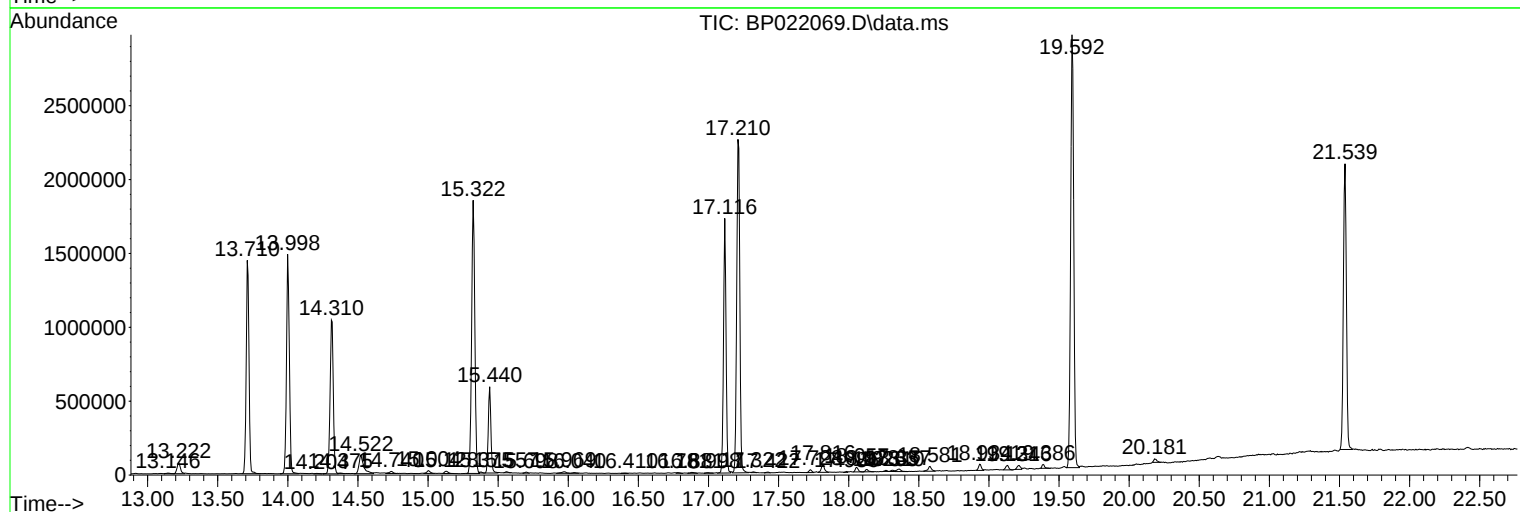
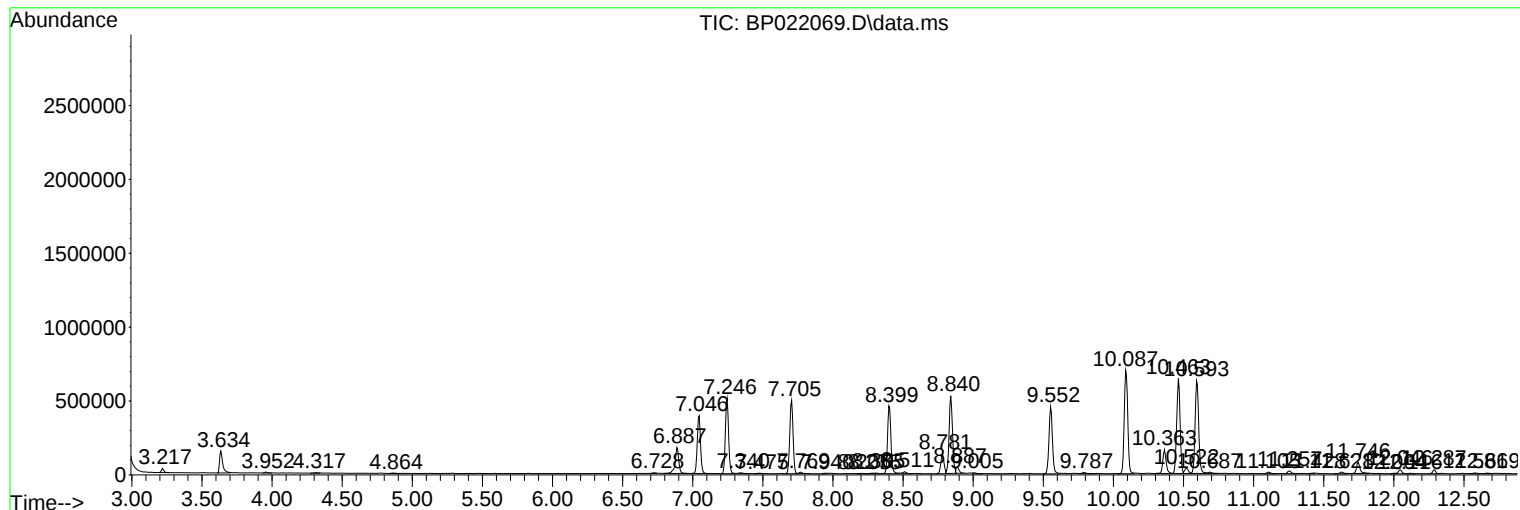
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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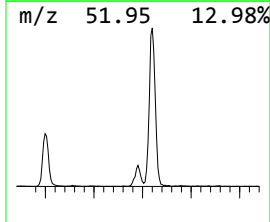
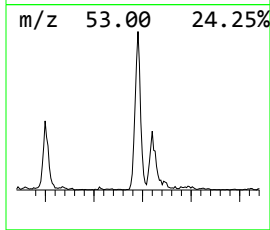
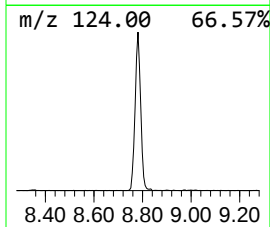
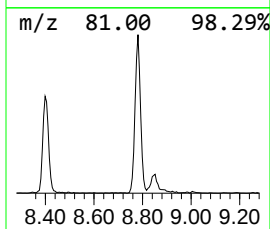
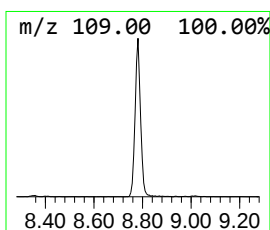
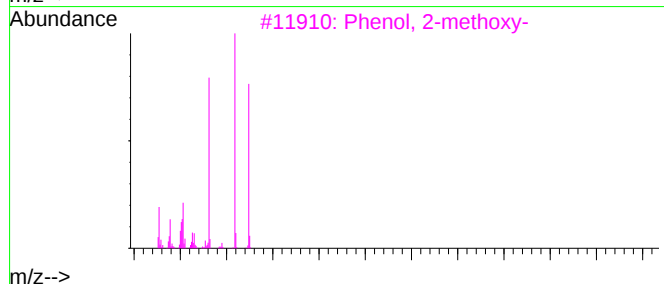
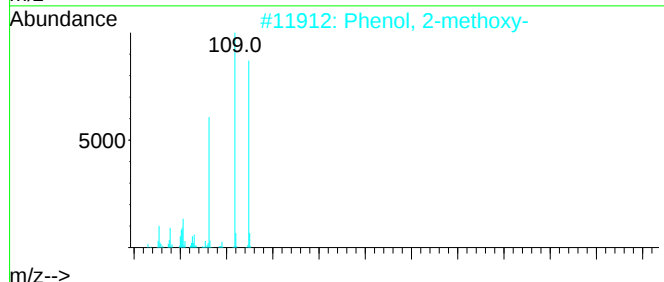
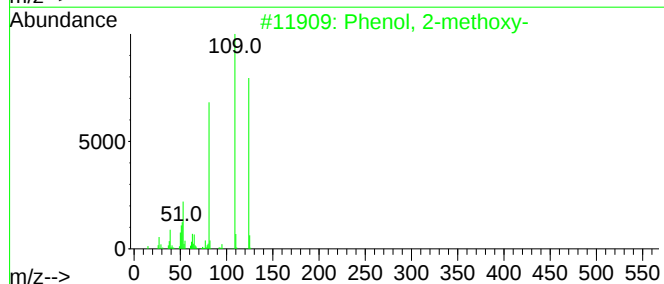
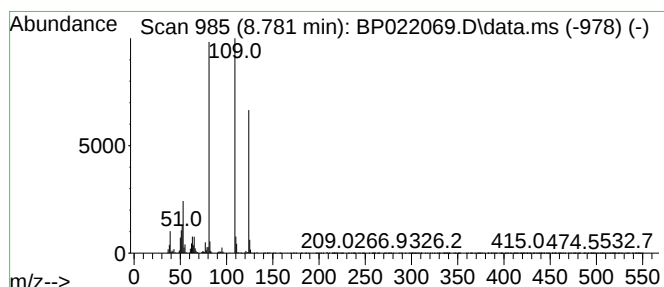
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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	5.36 ng/ul	213917	1,4-Dichlorobenzene-d4	7.705	
Hit# of 5	Tentative ID		MW MolForm	CAS#	Qual
1	Phenol, 2-methoxy-		124 C7H8O2	000090-05-1	93
2	Phenol, 2-methoxy-		124 C7H8O2	000090-05-1	91
3	Phenol, 2-methoxy-		124 C7H8O2	000090-05-1	91
4	Mequinol		124 C7H8O2	000150-76-5	91
5	Ethanone, 1-(1-cyclohexen-1-yl)-		124 C8H12O	000932-66-1	86



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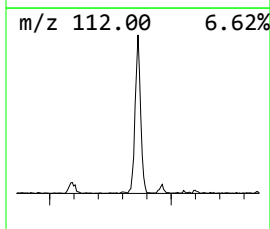
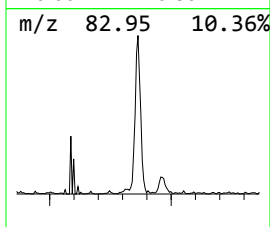
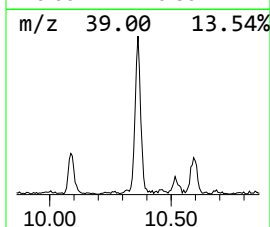
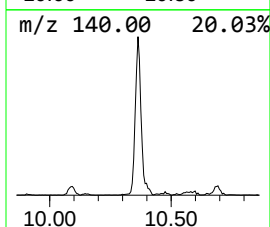
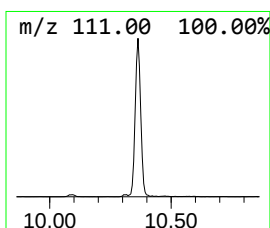
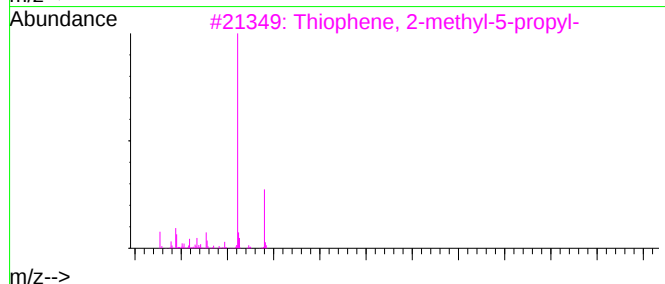
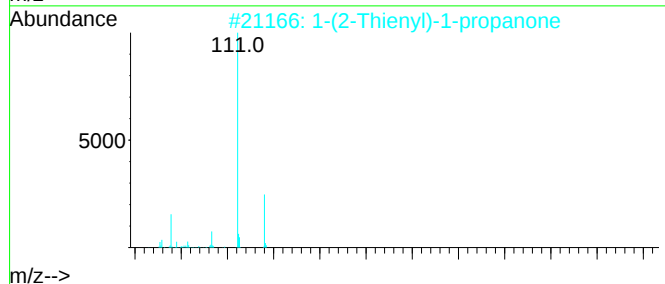
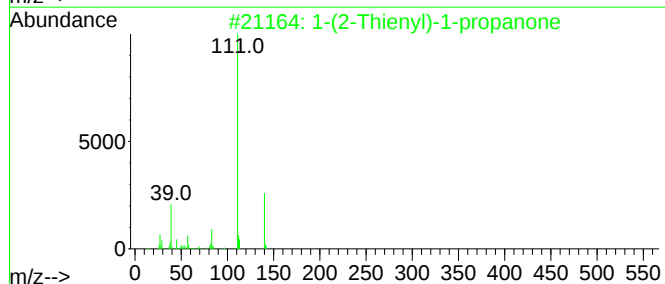
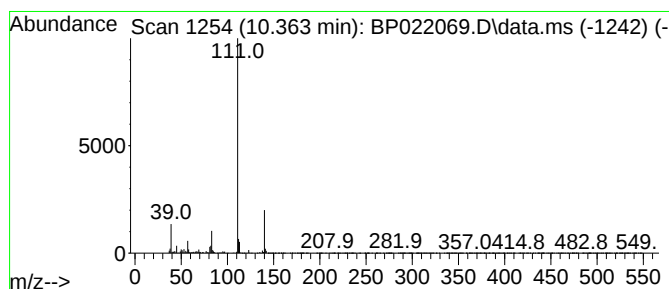
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Quant Title : SVOA CALIBRATION

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.	
10.363	5.11 ng/ul	273489	Naphthalene-d8		10.463	
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	90
3	Thiophene, 2-methyl-5-propyl-		140	C8H12S	033933-73-2	80
4	Methyl-2-thiophene carboxylate		142	C6H6O2S	005380-42-7	64
5	2-Thenoylglycine		185	C7H7NO3S	033955-17-8	64



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2-methoxy-	8.781	5.4	ng/ul	213917	1	7.705	798863	20.0
1-(2-Thienyl)-1...	10.363	5.1	ng/ul	273489	2	10.463	1069960	20.0