

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP022039.D
 Acq On : 25 Sep 2024 22:12
 Operator : RC/JU
 Sample : P4013-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDCH4

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-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022039.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	36	40	47	rVB	20864	27886	0.85%	0.108%
2	3.640	107	111	120	rBV	109080	166390	5.05%	0.646%
3	3.958	162	165	172	rBV4	4354	7291	0.22%	0.028%
4	4.322	224	227	231	rVB5	2622	3994	0.12%	0.016%
5	4.863	317	319	328	rVB10	2237	3877	0.12%	0.015%
6	6.734	631	637	640	rBV6	3990	7160	0.22%	0.028%
7	6.822	648	652	655	rBV6	2779	4447	0.13%	0.017%
8	6.893	655	664	677	rVB	107642	201249	6.11%	0.781%
9	7.046	680	690	701	rVV	262904	412553	12.52%	1.601%
10	7.246	716	724	735	rBV	338470	540609	16.41%	2.098%
11	7.340	736	740	748	rVB9	4605	8133	0.25%	0.032%
12	7.475	759	763	768	rBV6	2062	3601	0.11%	0.014%
13	7.710	795	803	810	rBV	264686	428788	13.02%	1.664%
14	7.775	810	814	819	rVB4	6170	9653	0.29%	0.037%
15	7.952	838	844	848	rBV9	1930	4141	0.13%	0.016%
16	8.404	914	921	933	rBV	301487	487791	14.81%	1.893%
17	8.516	936	940	945	rVB2	6960	10615	0.32%	0.041%
18	8.787	979	986	990	rBV	83946	137453	4.17%	0.533%
19	8.846	990	996	1001	rVV	342542	576068	17.49%	2.236%
20	8.887	1001	1003	1010	rVV	28571	42883	1.30%	0.166%
21	8.975	1013	1018	1020	rVV6	2766	4815	0.15%	0.019%
22	9.010	1022	1024	1030	rVB7	3872	5883	0.18%	0.023%
23	9.557	1108	1117	1129	rBV	286437	496909	15.08%	1.929%
24	9.740	1140	1148	1150	rBV9	2090	3571	0.11%	0.014%
25	9.798	1150	1158	1164	rBV9	5408	10705	0.32%	0.042%
26	10.093	1201	1208	1222	rBV	487747	801203	24.32%	3.110%
27	10.369	1247	1255	1264	rBV	100716	170768	5.18%	0.663%
28	10.463	1264	1271	1277	rVV	343705	564077	17.12%	2.189%
29	10.528	1277	1282	1287	rVV2	26501	39799	1.21%	0.154%
30	10.604	1287	1295	1307	rVV	402936	725233	22.02%	2.815%
31	10.687	1307	1309	1317	rVB7	5696	9879	0.30%	0.038%
32	11.104	1375	1380	1387	rVB4	5625	11865	0.36%	0.046%
33	11.257	1399	1406	1411	rBV4	10434	18866	0.57%	0.073%
34	11.634	1462	1470	1475	rBV3	8473	15179	0.46%	0.059%
35	11.751	1484	1490	1502	rBV	48633	85852	2.61%	0.333%
36	12.016	1530	1535	1536	rVV5	2074	3340	0.10%	0.013%

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37	12.051	1536	1541	1548	rVB3	16797	28935	0.88%	0.112%
38	12.292	1576	1582	1587	rBV	17854	27222	0.83%	0.106%
39	12.592	1625	1633	1640	rBV	3019	7394	0.22%	0.029%
40	12.916	1685	1688	1693	rVB5	3182	4433	0.13%	0.017%
41	13.157	1725	1729	1733	rVB7	2904	3515	0.11%	0.014%
42	13.222	1735	1740	1750	rBV	45639	79734	2.42%	0.309%
43	13.728	1819	1826	1837	rBV	1061718	1345512	40.84%	5.222%
44	14.010	1866	1874	1881	rBV2	906291	1362186	41.35%	5.287%
45	14.316	1915	1926	1934	rBV	537338	854868	25.95%	3.318%
46	14.522	1955	1961	1968	rBV	93070	151734	4.61%	0.589%
47	14.751	1994	2000	2005	rBV8	7273	13694	0.42%	0.053%
48	14.992	2036	2041	2051	rVB4	9643	20809	0.63%	0.081%
49	15.139	2061	2066	2073	rBV5	12240	18345	0.56%	0.071%
50	15.322	2090	2097	2108	rBV	1322578	1925186	58.44%	7.472%
51	15.451	2112	2119	2126	rBV	413547	545843	16.57%	2.119%
52	15.569	2136	2139	2144	rVB3	7321	9724	0.30%	0.038%
53	15.610	2144	2146	2155	rVB10	2201	4118	0.13%	0.016%
54	15.698	2155	2161	2164	rBV8	3929	6795	0.21%	0.026%
55	15.822	2179	2182	2190	rVB9	2639	4780	0.15%	0.019%
56	15.904	2193	2196	2199	rVV5	3125	3428	0.10%	0.013%
57	15.945	2199	2203	2205	rVV5	4151	6123	0.19%	0.024%
58	15.969	2205	2207	2213	rVB7	6940	9001	0.27%	0.035%
59	16.039	2213	2219	2223	rBV9	2312	4786	0.15%	0.019%
60	16.722	2329	2335	2339	rBV9	2478	5400	0.16%	0.021%
61	16.786	2344	2346	2350	rVB4	2846	3771	0.11%	0.015%
62	16.892	2359	2364	2368	rBV8	2841	4385	0.13%	0.017%
63	16.986	2376	2380	2382	rBV5	2336	3333	0.10%	0.013%
64	17.116	2396	2402	2410	rBV	741566	1142823	34.69%	4.435%
65	17.216	2412	2419	2431	rVV	1805267	2343245	71.13%	9.095%
66	17.316	2434	2436	2442	rVB7	6195	7491	0.23%	0.029%
67	17.422	2451	2454	2458	rBV3	3953	4879	0.15%	0.019%
68	17.722	2501	2505	2509	rBV2	10823	16023	0.49%	0.062%
69	17.816	2517	2521	2531	rVB5	33329	51733	1.57%	0.201%
70	17.986	2547	2550	2552	rBV4	3455	4909	0.15%	0.019%
71	18.051	2556	2561	2567	rVV6	17769	32202	0.98%	0.125%
72	18.127	2569	2574	2582	rBV	10008	17789	0.54%	0.069%
73	18.269	2596	2598	2601	rBV4	3614	4103	0.12%	0.016%
74	18.357	2610	2613	2617	rVB6	10898	14413	0.44%	0.056%
75	18.580	2646	2651	2658	rBV7	18878	29796	0.90%	0.116%
76	18.939	2708	2712	2716	rBV2	32138	40071	1.22%	0.156%

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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

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Title : SVOA CALIBRATION

77	19.133	2741	2745	2750	rVB2	23690	33037	1.00%	0.128%
78	19.210	2754	2758	2763	rVV	18869	29460	0.89%	0.114%
79	19.386	2786	2788	2793	rVB5	11055	11687	0.35%	0.045%
80	19.592	2816	2823	2830	rBV2	1908060	3000077	91.07%	11.644%
81	21.545	3149	3155	3163	rBV	1002075	1543405	46.85%	5.990%
82	24.604	3664	3675	3689	rVB	1170829	3294253	100.00%	12.786%
83	24.821	3704	3712	3725	rVB	639897	1636421	49.68%	6.351%

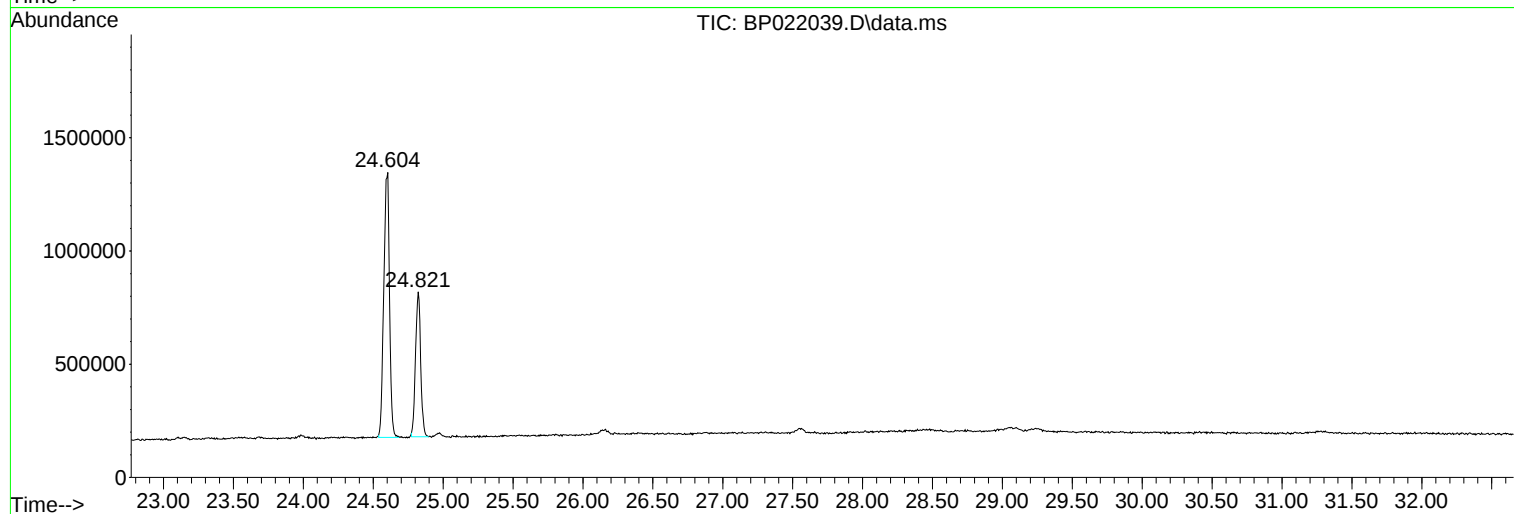
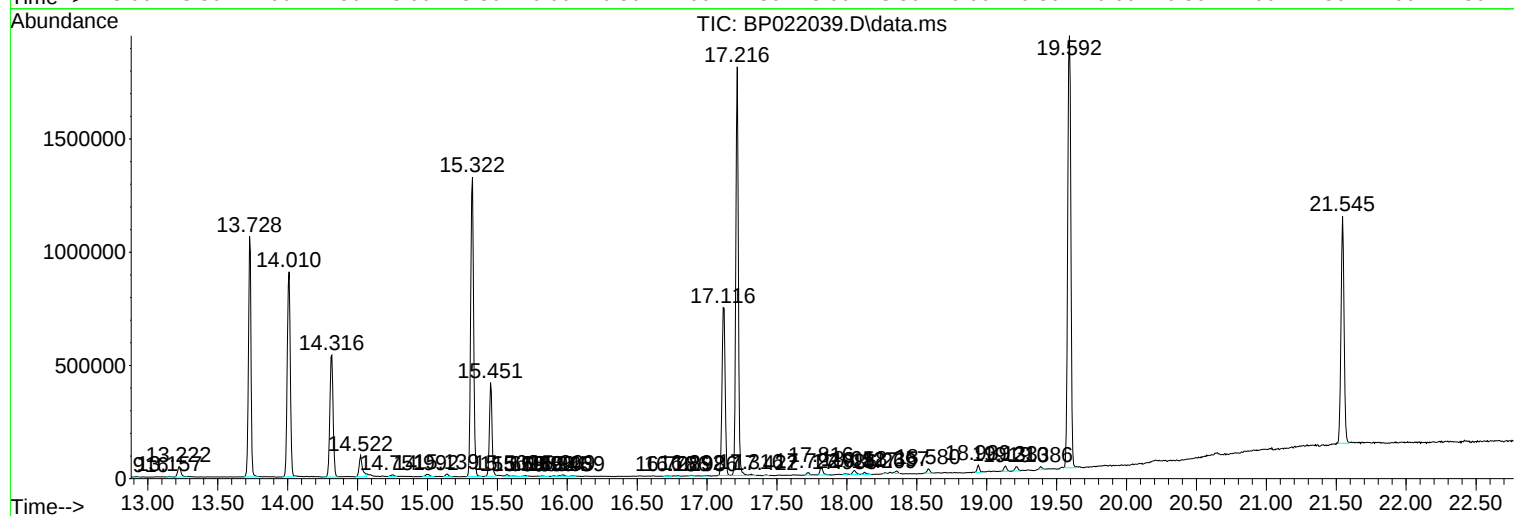
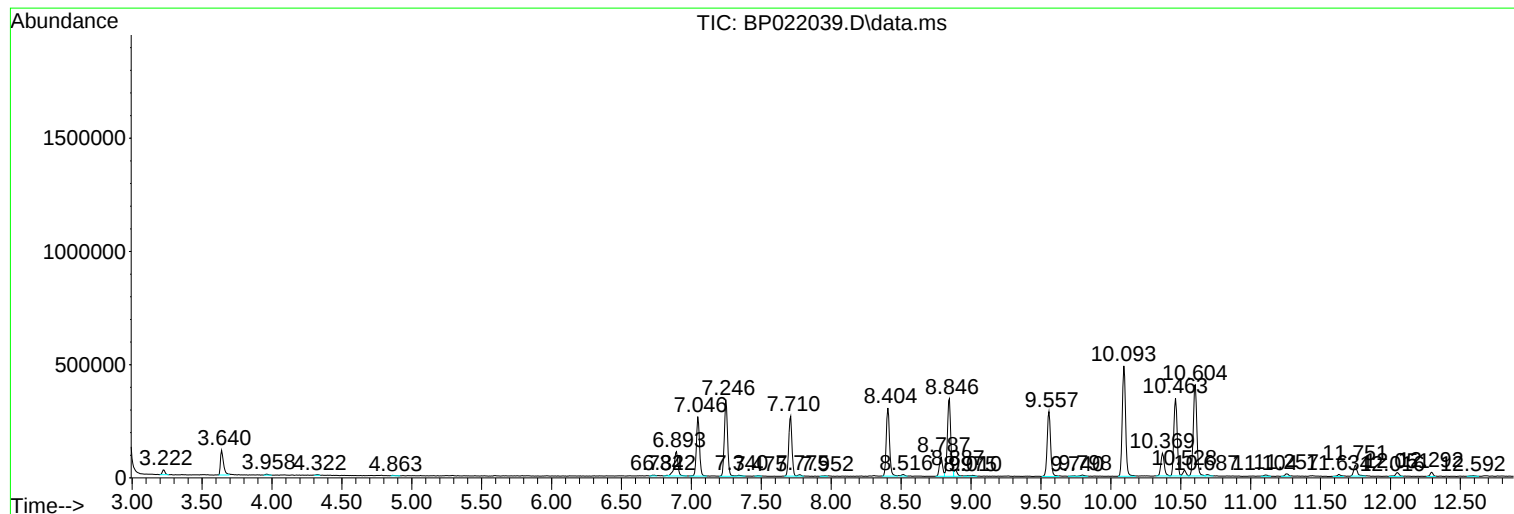
Sum of corrected areas: 25765397

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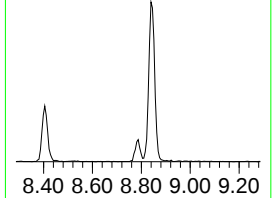
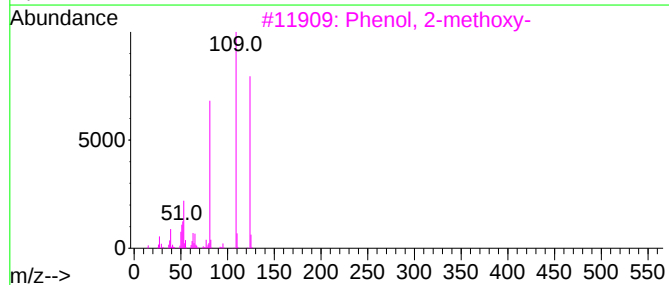
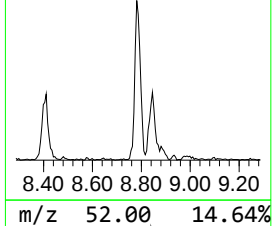
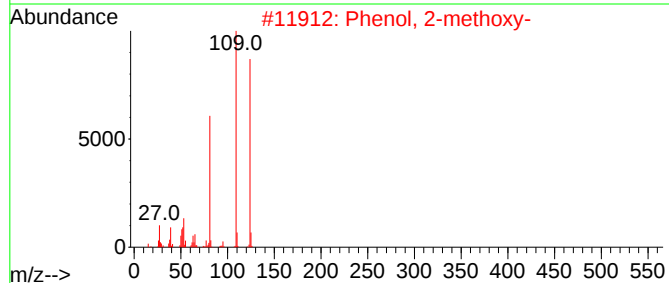
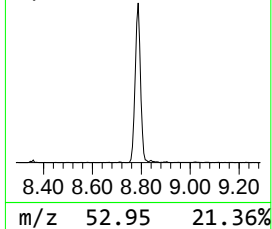
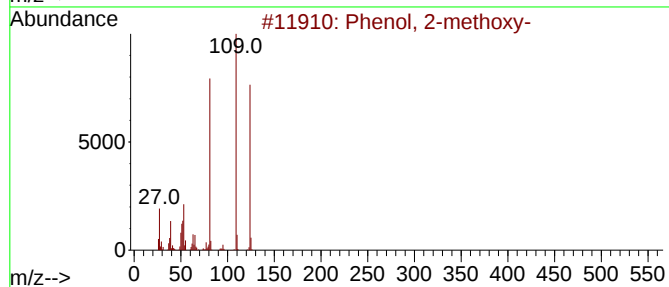
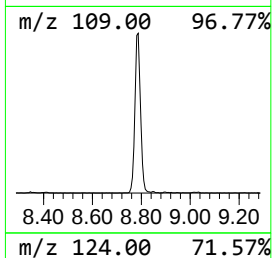
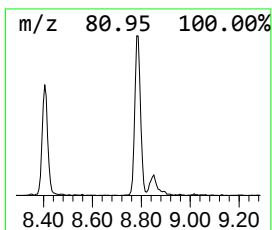
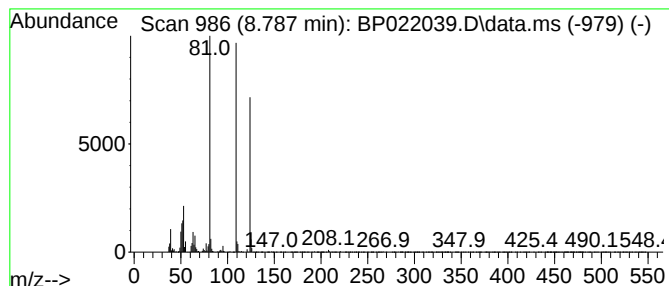
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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.
8.787	6.41 ng/ul	137453	1,4-Dichlorobenzene-d4	7.710

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	78
4			Mequinol	124	C7H8O2	000150-76-5	64
5			Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	59



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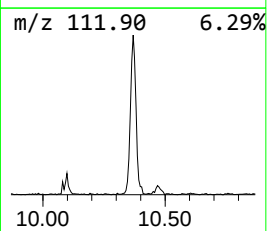
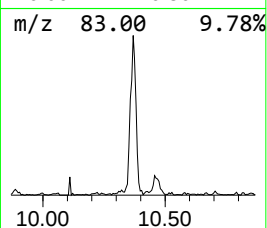
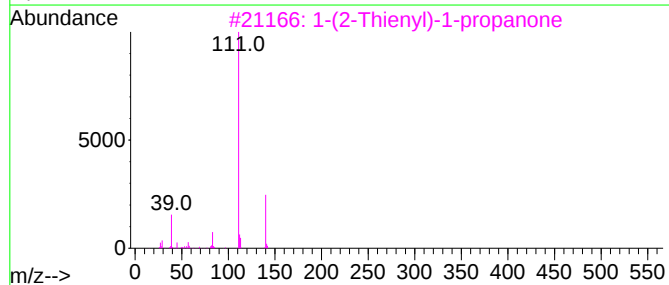
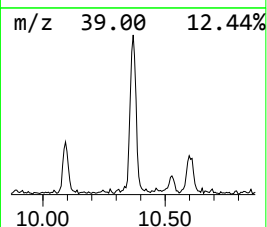
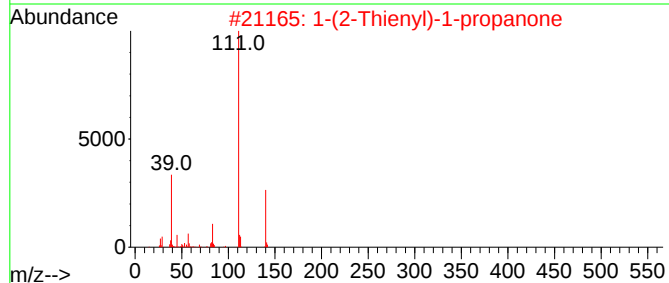
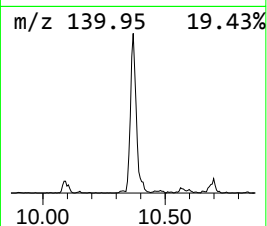
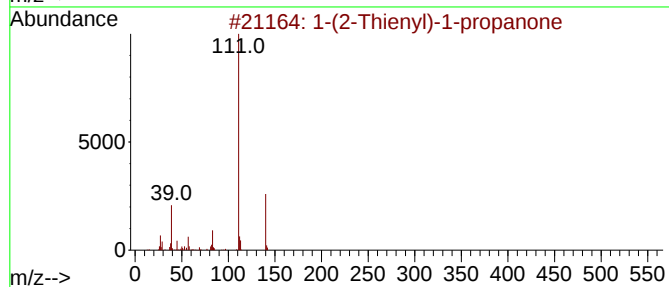
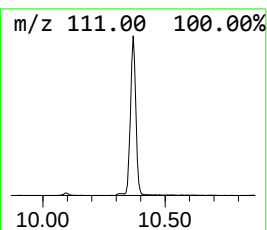
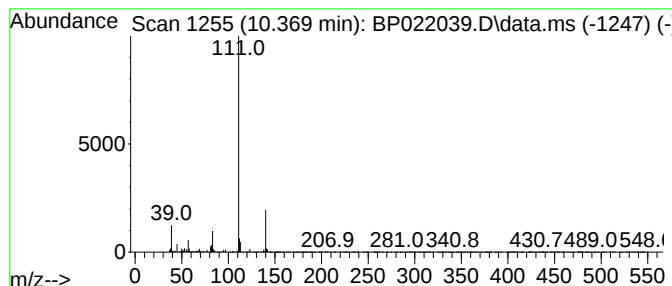
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.369	6.05 ng/ul	170768	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	91
3			1-(2-Thienyl)-1-propanone	140	C7H8OS	013679-75-9	90
4			Glycine, N-(2-thienylcarbonyl)-,...	199	C8H9NO3S	1000299-60-2	83
5			Thiophene-2-carboxylic acid [1,2...	194	C7H6N4OS	349127-13-5	64



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2-methoxy-	8.787	6.4	ng/ul	137453	1	7.710	428788	20.0
1-(2-Thienyl)-1...	10.369	6.0	ng/ul	170768	2	10.463	564077	20.0