

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
 Data File : BM047058.D
 Acq On : 07 Aug 2024 15:22
 Operator : RC/JU
 Sample : P3378-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B06

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_M\Methods\SFAM-EPA-BM080224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047058.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.022	19	23	32	rVB	58836	86316	1.40%	0.129%
2	3.616	121	124	128	rBV5	8818	10808	0.18%	0.016%
3	3.704	136	139	147	rVB	27107	34424	0.56%	0.051%
4	4.057	195	199	205	rVB2	41883	52405	0.85%	0.078%
5	4.463	266	268	272	rVB5	5961	6906	0.11%	0.010%
6	4.510	273	276	280	rVB6	8392	12684	0.21%	0.019%
7	4.581	286	288	293	rBV3	6347	8391	0.14%	0.013%
8	4.969	348	354	357	rBV8	7360	13446	0.22%	0.020%
9	5.004	357	360	363	rVB4	8842	10973	0.18%	0.016%
10	5.304	407	411	415	rBV4	8397	12310	0.20%	0.018%
11	5.493	439	443	449	rVV2	67316	101473	1.65%	0.151%
12	5.698	472	478	481	rBV6	7639	11935	0.19%	0.018%
13	6.463	602	608	615	rBV	63015	104615	1.70%	0.156%
14	6.557	617	624	626	rVV	46999	76290	1.24%	0.114%
15	6.598	626	631	641	rVB	525998	813189	13.22%	1.214%
16	6.751	651	657	669	rBV	963187	1437223	23.36%	2.145%
17	6.875	674	678	681	rVV5	6886	10020	0.16%	0.015%
18	6.934	682	688	699	rVV	1161543	1842935	29.96%	2.750%
19	7.045	703	707	712	rVV8	13442	27154	0.44%	0.041%
20	7.110	712	718	721	rVV8	8599	13626	0.22%	0.020%
21	7.187	724	731	737	rVB9	6889	16522	0.27%	0.025%
22	7.392	759	766	773	rBV	1034615	1594363	25.92%	2.379%
23	7.475	775	780	789	rVB	65031	103010	1.67%	0.154%
24	7.892	846	851	856	rVB8	7705	11497	0.19%	0.017%
25	8.004	864	870	877	rBV5	25700	49449	0.80%	0.074%
26	8.116	882	889	899	rBV	1154423	1857113	30.19%	2.772%
27	8.210	901	905	910	rVB	17919	29900	0.49%	0.045%
28	8.481	943	951	955	rBV	163260	265407	4.31%	0.396%
29	8.539	955	961	967	rVV	1136631	1819878	29.58%	2.716%
30	8.586	967	969	975	rVB	43369	61225	1.00%	0.091%
31	8.692	982	987	988	rBV4	18004	25362	0.41%	0.038%
32	8.710	988	990	1001	rVB5	28471	47097	0.77%	0.070%
33	9.086	1045	1054	1056	rBV8	7810	14212	0.23%	0.021%
34	9.251	1073	1082	1091	rBV	974421	1574107	25.59%	2.349%
35	9.439	1109	1114	1123	rBV6	20917	47392	0.77%	0.071%
36	9.528	1123	1129	1133	rVV3	19320	32378	0.53%	0.048%

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37	9.586	1136	1139	1146	rVB9	5788	11644	0.19%	0.017%
38	9.686	1152	1156	1159	rBV6	5230	9004	0.15%	0.013%
39	9.786	1165	1173	1185	rBV	1477129	2398486	38.99%	3.579%
40	9.951	1195	1201	1208	rVB9	15725	33660	0.55%	0.050%
41	10.028	1208	1214	1216	rVV6	11785	18663	0.30%	0.028%
42	10.075	1216	1222	1228	rVV	152754	292052	4.75%	0.436%
43	10.151	1228	1235	1242	rVV	1417683	2280336	37.07%	3.403%
44	10.222	1243	1247	1253	rVV2	38524	70300	1.14%	0.105%
45	10.298	1253	1260	1272	rVB	46240	106571	1.73%	0.159%
46	10.392	1272	1276	1281	rBV7	7940	14160	0.23%	0.021%
47	10.463	1284	1288	1296	rVB10	6925	12012	0.20%	0.018%
48	10.545	1296	1302	1306	rBV8	4298	7974	0.13%	0.012%
49	10.804	1342	1346	1350	rBV3	14037	22830	0.37%	0.034%
50	10.986	1368	1377	1387	rBV2	50354	99776	1.62%	0.149%
51	11.339	1432	1437	1441	rBV5	13815	24818	0.40%	0.037%
52	11.469	1452	1459	1468	rBV	191888	322776	5.25%	0.482%
53	11.539	1468	1471	1478	rVB6	9853	18404	0.30%	0.027%
54	11.686	1492	1496	1501	rVB6	4722	7652	0.12%	0.011%
55	11.751	1501	1507	1515	rBV2	34188	76176	1.24%	0.114%
56	11.939	1535	1539	1542	rBV6	5170	6488	0.11%	0.010%
57	12.045	1552	1557	1566	rVV	83560	114850	1.87%	0.171%
58	12.345	1604	1608	1612	rVB5	7675	12261	0.20%	0.018%
59	12.392	1612	1616	1622	rBV4	10508	19627	0.32%	0.029%
60	12.657	1654	1661	1666	rBV3	18739	27972	0.45%	0.042%
61	12.898	1695	1702	1707	rVB	24860	39999	0.65%	0.060%
62	12.969	1709	1714	1724	rBV	143375	235964	3.84%	0.352%
63	13.416	1785	1790	1794	rBV7	5299	9123	0.15%	0.014%
64	13.474	1794	1800	1812	rVV	2339342	3322292	54.01%	4.958%
65	13.733	1837	1844	1855	rBV	2588826	3939525	64.04%	5.879%
66	13.933	1872	1878	1882	rBV7	6569	14499	0.24%	0.022%
67	13.980	1882	1886	1889	rVV6	5491	8559	0.14%	0.013%
68	14.051	1891	1898	1908	rVV	2074012	3118967	50.70%	4.655%
69	14.151	1910	1915	1922	rVB	51714	81420	1.32%	0.122%
70	14.292	1933	1939	1952	rBV	520893	820608	13.34%	1.225%
71	14.515	1972	1977	1983	rVB10	8721	15045	0.24%	0.022%
72	14.751	2010	2017	2025	rBV	57773	100829	1.64%	0.150%
73	14.886	2036	2040	2049	rBV2	18376	35893	0.58%	0.054%
74	15.051	2062	2068	2079	rBV	3432106	4949841	80.46%	7.387%
75	15.192	2086	2092	2102	rBV	1283099	1701069	27.65%	2.539%
76	15.292	2105	2109	2115	rVB2	21120	32472	0.53%	0.048%

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77	15.427	2127	2132	2140	rBV6	12829	31750	0.52%	0.047%
78	15.698	2172	2178	2183	rBV8	9166	15541	0.25%	0.023%
79	16.251	2268	2272	2278	rVB9	5635	9692	0.16%	0.014%
80	16.427	2298	2302	2307	rBV3	13892	20476	0.33%	0.031%
81	16.486	2309	2312	2316	rVB6	5601	8333	0.14%	0.012%
82	16.604	2326	2332	2340	rVB5	12184	23715	0.39%	0.035%
83	16.809	2360	2367	2377	rBV	2590331	3623666	58.90%	5.408%
84	16.909	2377	2384	2397	rBV	3852775	5441293	88.45%	8.121%
85	17.127	2417	2421	2424	rVB2	9257	12890	0.21%	0.019%
86	17.504	2477	2485	2491	rBV	840718	1031969	16.78%	1.540%
87	17.668	2510	2513	2517	rBV5	10187	11613	0.19%	0.017%
88	17.745	2521	2526	2531	rBV2	94140	137781	2.24%	0.206%
89	17.809	2534	2537	2544	rVB	19231	30720	0.50%	0.046%
90	17.951	2557	2561	2563	rBV4	12436	19323	0.31%	0.029%
91	17.980	2563	2566	2569	rVB3	19489	22887	0.37%	0.034%
92	18.180	2597	2600	2601	rBV3	6883	6835	0.11%	0.010%
93	18.780	2697	2702	2706	rBV2	56603	75442	1.23%	0.113%
94	18.850	2710	2714	2718	rBV	51481	67905	1.10%	0.101%
95	19.045	2742	2747	2752	rBV5	67982	106990	1.74%	0.160%
96	19.221	2770	2777	2785	rBV	4576570	6151792	100.00%	9.181%
97	21.039	3081	3086	3096	rBV	2700873	3683594	59.88%	5.497%
98	23.568	3508	3516	3526	rVB	2711916	5984449	97.28%	8.931%
99	23.750	3539	3547	3554	rBV	1786206	3816933	62.05%	5.696%

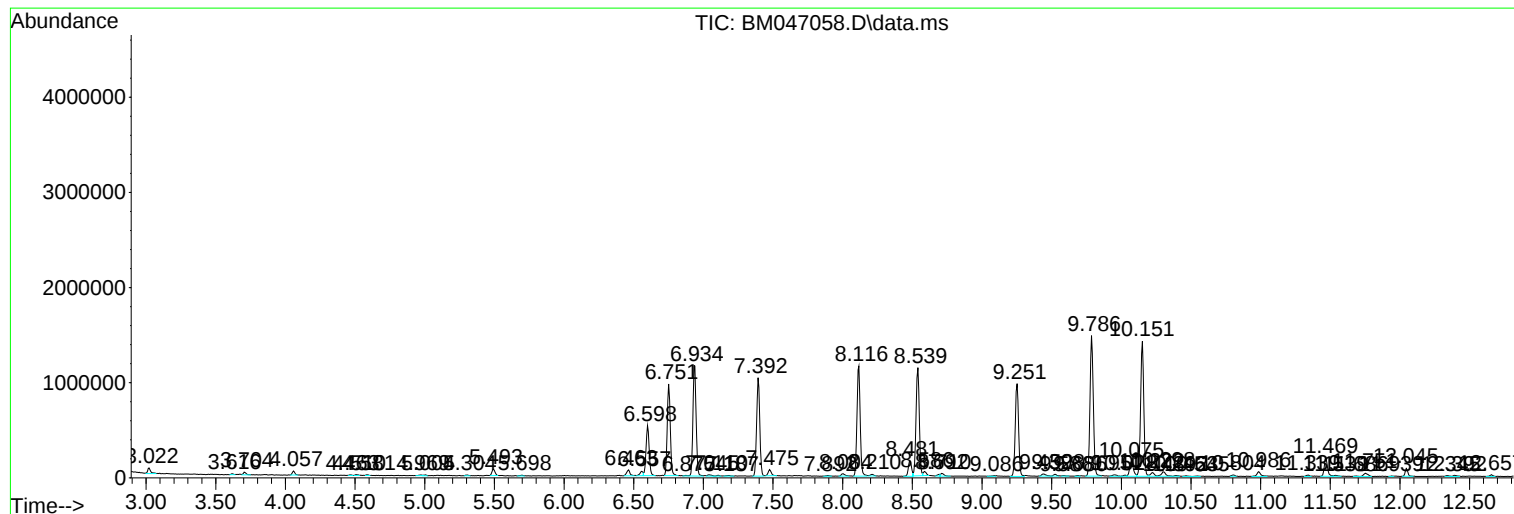
Sum of corrected areas: 67006221

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.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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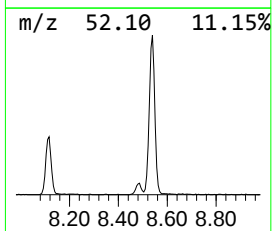
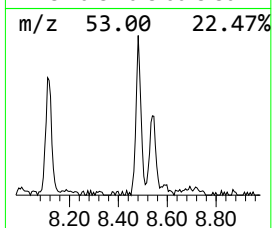
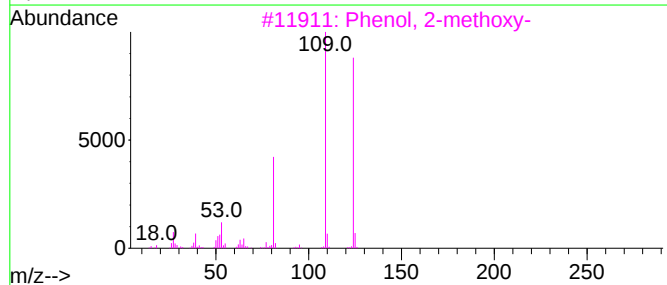
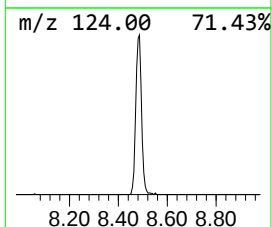
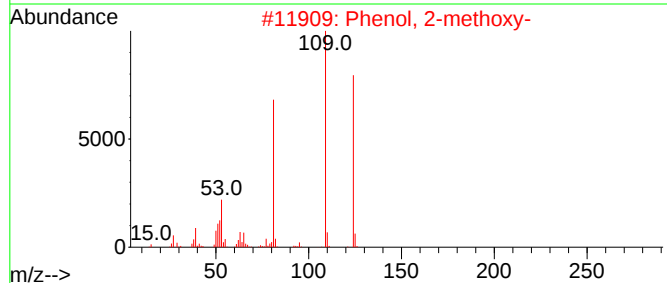
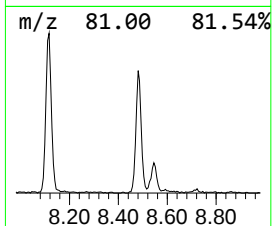
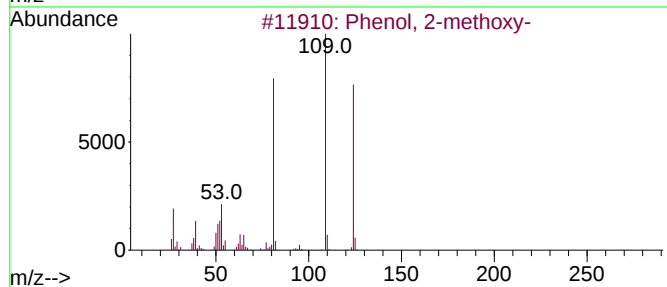
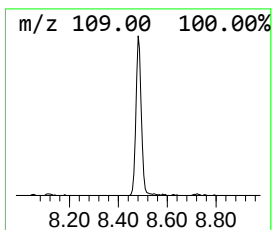
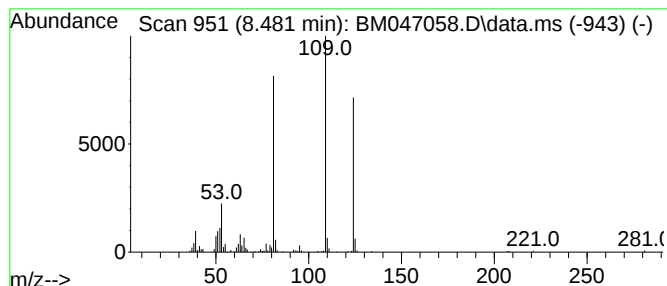
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.481	3.33 ng/ul	265407	1,4-Dichlorobenzene-d4	7.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	97	
2	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	96	
3	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	95	
4	Mequinol		124	C7H8O2	000150-76-5	91	
5	Mequinol		124	C7H8O2	000150-76-5	90	



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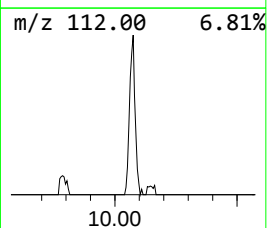
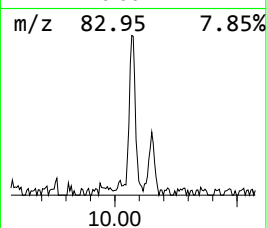
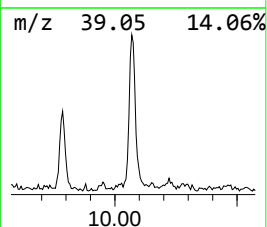
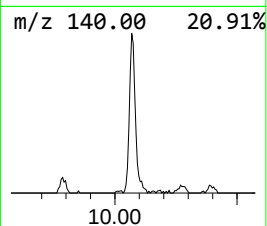
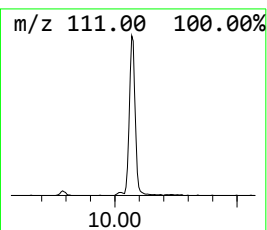
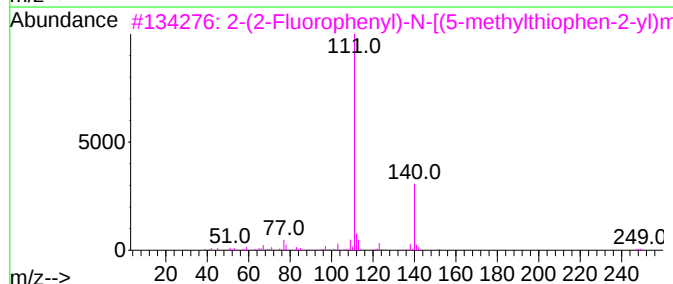
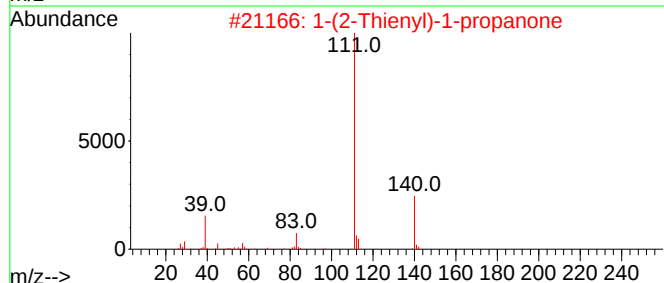
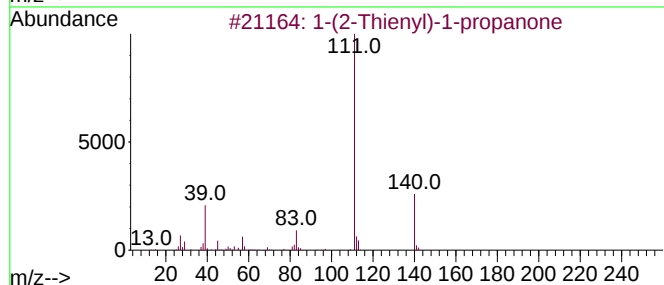
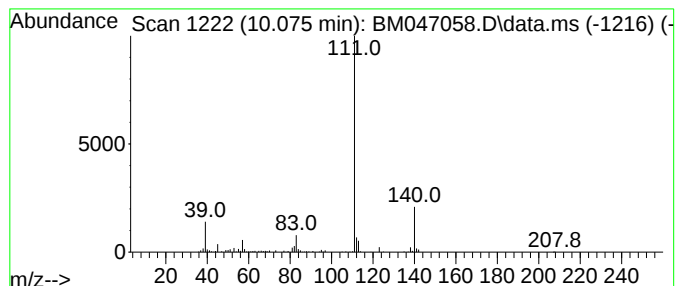
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-(2-Thienyl)-1-propanone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.075	2.56 ng/ul	292052	Naphthalene-d8	10.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(2-Thienyl)-1-propanone	140	C7H8OS	013679-75-9	87
2			1-(2-Thienyl)-1-propanone	140	C7H8OS	013679-75-9	86
3			2-(2-Fluorophenyl)-N-[(5-methylt...	249	C14H16FNS	774554-72-2	83
4			Glycine, N-(2-thienylcarbonyl)-,...	199	C8H9NO3S	1000299-60-2	78
5			2-Thiophenecarboxamide, N-propyl-	169	C8H11NOS	1000407-02-1	59



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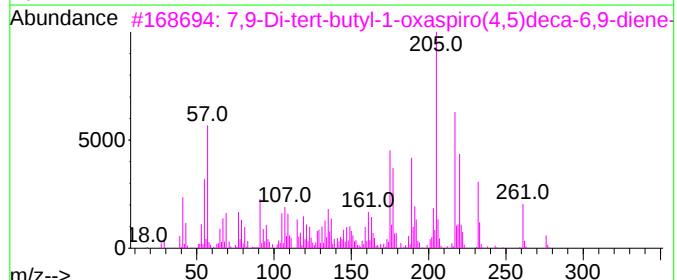
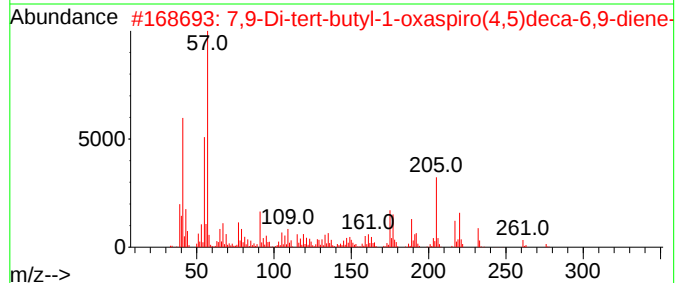
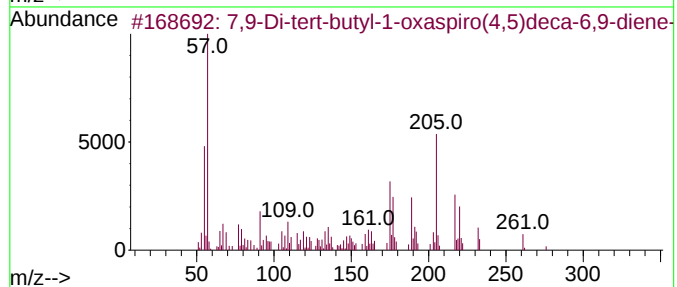
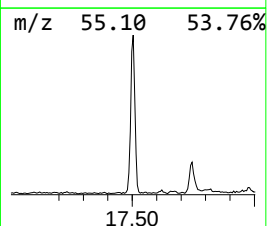
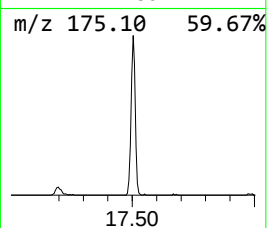
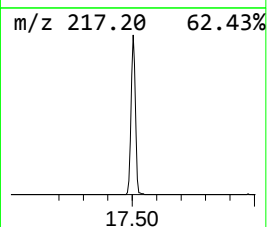
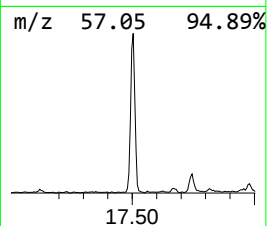
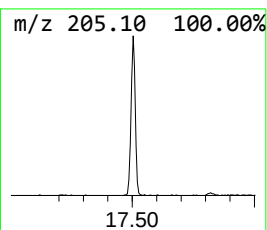
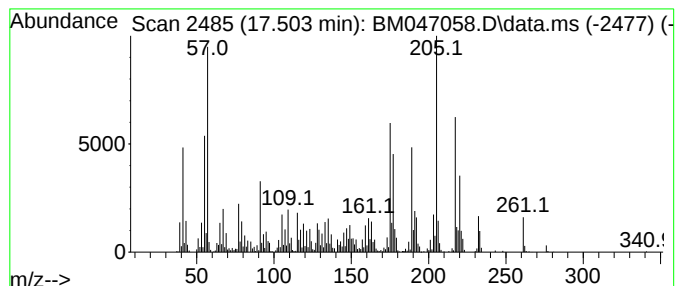
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.503	5.70 ng/ul	1031970	Phenanthrene-d10	16.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	80		
5	Ethanone, 1-(5,6,7,8-tetrahydro...	220	C14H20O2	071596-88-8	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047058.D
Acq On : 07 Aug 2024 15:22
Operator : RC/JU
Sample : P3378-07
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B06

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.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
Phenol, 2-methoxy-	8.481	3.3	ng/ul	265407	1	7.392	1594360	20.0
1-(2-Thienyl)-1...	10.075	2.6	ng/ul	292052	2	10.151	2280340	20.0
7,9-Di-tert-but...	17.503	5.7	ng/ul	1031970	4	16.809	3623670	20.0