

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
 Data File : BM048130.D
 Acq On : 18 Oct 2024 11:25
 Operator : RC/JU
 Sample : P4380-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E27J2

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-BM101724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048130.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	38	42	51	rBV	49465	83624	1.69%	0.155%
2	3.575	96	100	106	rBV	98368	133353	2.70%	0.247%
3	3.657	110	114	131	rBV	108768	226459	4.59%	0.420%
4	3.975	164	168	173	rVB2	18162	32283	0.65%	0.060%
5	4.346	228	231	235	rVB4	9540	10940	0.22%	0.020%
6	4.481	249	254	258	rBV4	7456	12012	0.24%	0.022%
7	4.528	258	262	269	rVB4	10762	18344	0.37%	0.034%
8	4.899	319	325	331	rBV4	9405	15142	0.31%	0.028%
9	5.281	386	390	393	rBV4	8598	13700	0.28%	0.025%
10	5.316	393	396	401	rVB	13418	19761	0.40%	0.037%
11	5.781	470	475	476	rBV3	9975	12978	0.26%	0.024%
12	5.863	484	489	506	rVB	126033	231239	4.68%	0.429%
13	6.128	529	534	535	rBV3	18454	25457	0.52%	0.047%
14	6.151	535	538	546	rVB	26034	44728	0.91%	0.083%
15	6.351	567	572	573	rBV5	6217	9517	0.19%	0.018%
16	6.428	580	585	589	rBV7	7984	12764	0.26%	0.024%
17	6.581	605	611	614	rBV6	7571	13633	0.28%	0.025%
18	6.628	614	619	625	rVB3	18223	30189	0.61%	0.056%
19	6.881	657	662	663	rBV5	7411	10158	0.21%	0.019%
20	6.945	667	673	688	rVB	249226	466827	9.45%	0.865%
21	7.098	693	699	713	rBV	819447	1348976	27.32%	2.500%
22	7.304	727	734	744	rBV	955051	1550617	31.40%	2.874%
23	7.769	803	813	819	rBV	837888	1376977	27.88%	2.552%
24	7.834	819	824	842	rVB	244798	470043	9.52%	0.871%
25	8.387	915	918	923	rVV5	6533	10405	0.21%	0.019%
26	8.481	926	934	944	rBV	732652	1253544	25.38%	2.323%
27	8.557	944	947	949	rVV3	16941	26104	0.53%	0.048%
28	8.592	949	953	960	rVB	69434	111474	2.26%	0.207%
29	8.863	993	999	1004	rBV	147234	251897	5.10%	0.467%
30	8.922	1004	1009	1018	rVB	886378	1505495	30.49%	2.790%
31	9.057	1028	1032	1035	rVV4	8278	12152	0.25%	0.023%
32	9.098	1035	1039	1045	rVB8	11443	22549	0.46%	0.042%
33	9.345	1078	1081	1087	rVB4	12246	19760	0.40%	0.037%
34	9.492	1104	1106	1112	rVB5	7698	11686	0.24%	0.022%
35	9.645	1123	1132	1146	rBV	742687	1319618	26.72%	2.445%
36	9.834	1158	1164	1173	rVB	6189	15981	0.32%	0.030%

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37	10.051	1194	1201	1205	rBV5	5591	15466	0.31%	0.029%
38	10.186	1217	1224	1243	rBV	1024990	1939781	39.28%	3.595%
39	10.345	1245	1251	1259	rVV5	33287	64404	1.30%	0.119%
40	10.475	1268	1273	1279	rBV	51151	91026	1.84%	0.169%
41	10.557	1279	1287	1293	rBV	1124898	1903544	38.55%	3.528%
42	10.604	1293	1295	1304	rVB3	82848	144461	2.93%	0.268%
43	10.704	1304	1312	1325	rBV	210133	459726	9.31%	0.852%
44	10.863	1336	1339	1344	rVB7	8553	14588	0.30%	0.027%
45	10.957	1353	1355	1362	rVB8	5754	9446	0.19%	0.018%
46	11.104	1372	1380	1386	rBV2	14931	34798	0.70%	0.064%
47	11.169	1386	1391	1395	rVV2	17239	34111	0.69%	0.063%
48	11.216	1395	1399	1406	rVB	41466	81228	1.64%	0.151%
49	11.369	1419	1425	1430	rVB	8378	15464	0.31%	0.029%
50	11.745	1484	1489	1492	rBV7	7315	14060	0.28%	0.026%
51	11.839	1500	1505	1509	rBV3	7382	9802	0.20%	0.018%
52	11.969	1521	1527	1534	rVB9	8685	18997	0.38%	0.035%
53	12.157	1553	1559	1566	rBV4	16615	38400	0.78%	0.071%
54	12.310	1581	1585	1591	rVB5	6470	11247	0.23%	0.021%
55	12.392	1591	1599	1605	rVB4	7988	17065	0.35%	0.032%
56	12.463	1605	1611	1613	rBV7	5421	10004	0.20%	0.019%
57	12.769	1655	1663	1672	rVV2	85719	167987	3.40%	0.311%
58	12.863	1676	1679	1685	rBV4	6589	12887	0.26%	0.024%
59	13.016	1699	1705	1713	rBV	187897	282219	5.71%	0.523%
60	13.257	1741	1746	1750	rVV	23297	40776	0.83%	0.076%
61	13.304	1750	1754	1758	rVV6	5272	10614	0.21%	0.020%
62	13.380	1762	1767	1772	rVB6	6945	13279	0.27%	0.025%
63	13.816	1834	1841	1852	rBV	1890500	2664230	53.95%	4.937%
64	13.945	1858	1863	1866	rBV4	13711	17934	0.36%	0.033%
65	14.098	1880	1889	1900	rBV	2201890	3297985	66.78%	6.112%
66	14.404	1934	1941	1951	rBV	1615444	2373786	48.07%	4.399%
67	14.486	1951	1955	1961	rVB6	11832	19167	0.39%	0.036%
68	14.633	1972	1980	1997	rBV2	88154	283833	5.75%	0.526%
69	14.774	2001	2004	2008	rVV6	7115	12292	0.25%	0.023%
70	14.839	2008	2015	2022	rVV8	18066	40962	0.83%	0.076%
71	15.080	2050	2056	2062	rBV	33956	60190	1.22%	0.112%
72	15.157	2065	2069	2073	rVV	14540	19681	0.40%	0.036%
73	15.221	2073	2080	2089	rVB2	151445	262096	5.31%	0.486%
74	15.398	2100	2110	2125	rBV	2716293	4038954	81.79%	7.485%
75	15.521	2125	2131	2143	rVV	824917	1251256	25.34%	2.319%
76	15.639	2147	2151	2157	rVV6	17453	35409	0.72%	0.066%

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77	15.686	2157	2159	2165	rVV7	6079	10925	0.22%	0.020%
78	15.763	2167	2172	2180	rVB	56783	97162	1.97%	0.180%
79	15.974	2202	2208	2211	rBV8	7032	10685	0.22%	0.020%
80	16.110	2227	2231	2240	rVB3	16316	31000	0.63%	0.057%
81	16.233	2247	2252	2255	rBV5	6223	10219	0.21%	0.019%
82	16.739	2336	2338	2344	rVB4	8420	12260	0.25%	0.023%
83	16.827	2348	2353	2357	rVV8	7473	10975	0.22%	0.020%
84	16.933	2365	2371	2372	rBV5	6414	9602	0.19%	0.018%
85	17.145	2400	2407	2417	rVV	1836890	2602345	52.70%	4.823%
86	17.245	2417	2424	2437	rVV	2860069	4226698	85.59%	7.833%
87	17.433	2452	2456	2461	rVV	24107	35019	0.71%	0.065%
88	17.809	2515	2520	2533	rVB	412347	542090	10.98%	1.005%
89	17.974	2545	2548	2552	rBV5	6607	11232	0.23%	0.021%
90	18.039	2554	2559	2565	rBV5	32191	57429	1.16%	0.106%
91	18.109	2567	2571	2582	rVB	39878	71673	1.45%	0.133%
92	18.245	2591	2594	2598	rBV3	7791	11274	0.23%	0.021%
93	18.292	2598	2602	2606	rVB5	16499	20582	0.42%	0.038%
94	19.098	2736	2739	2747	rVB3	35968	50457	1.02%	0.094%
95	19.168	2747	2751	2755	rBV	37878	57578	1.17%	0.107%
96	19.321	2773	2777	2784	rBV9	21453	43591	0.88%	0.081%
97	19.533	2807	2813	2827	rBV	3470730	4938239	100.00%	9.151%
98	21.368	3120	3125	3142	rBV	1709789	2714380	54.97%	5.030%
99	24.144	3589	3597	3610	rVB	1975191	4870150	98.62%	9.025%
100	24.350	3625	3632	3644	rVB	1111537	2952040	59.78%	5.471%

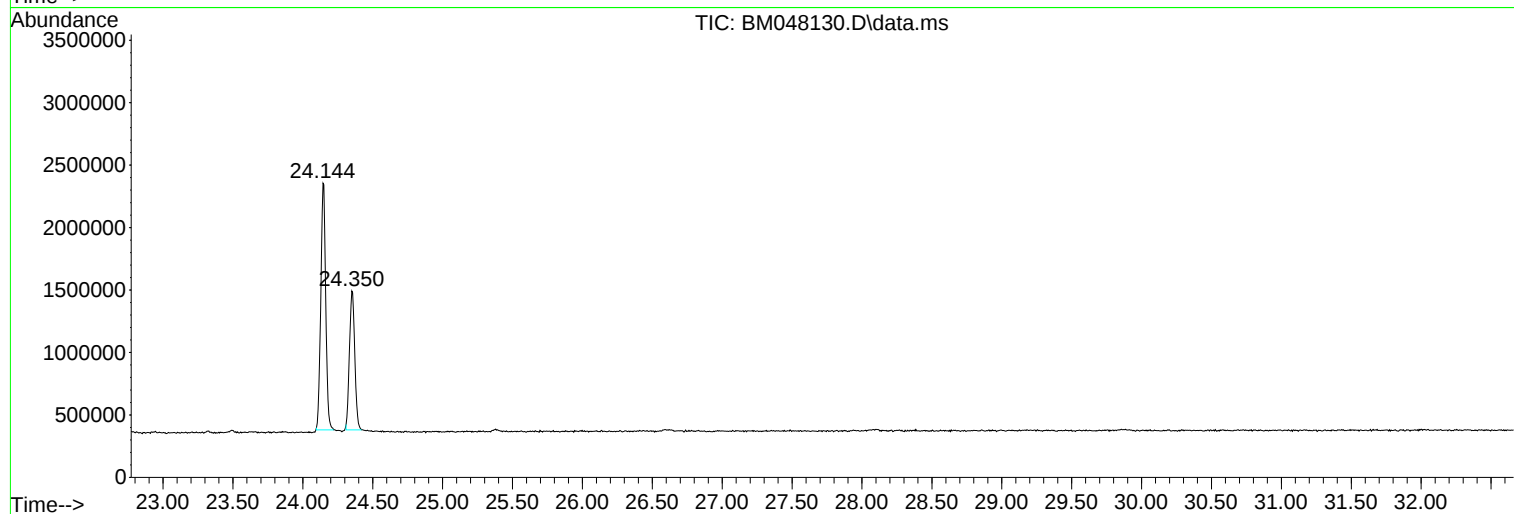
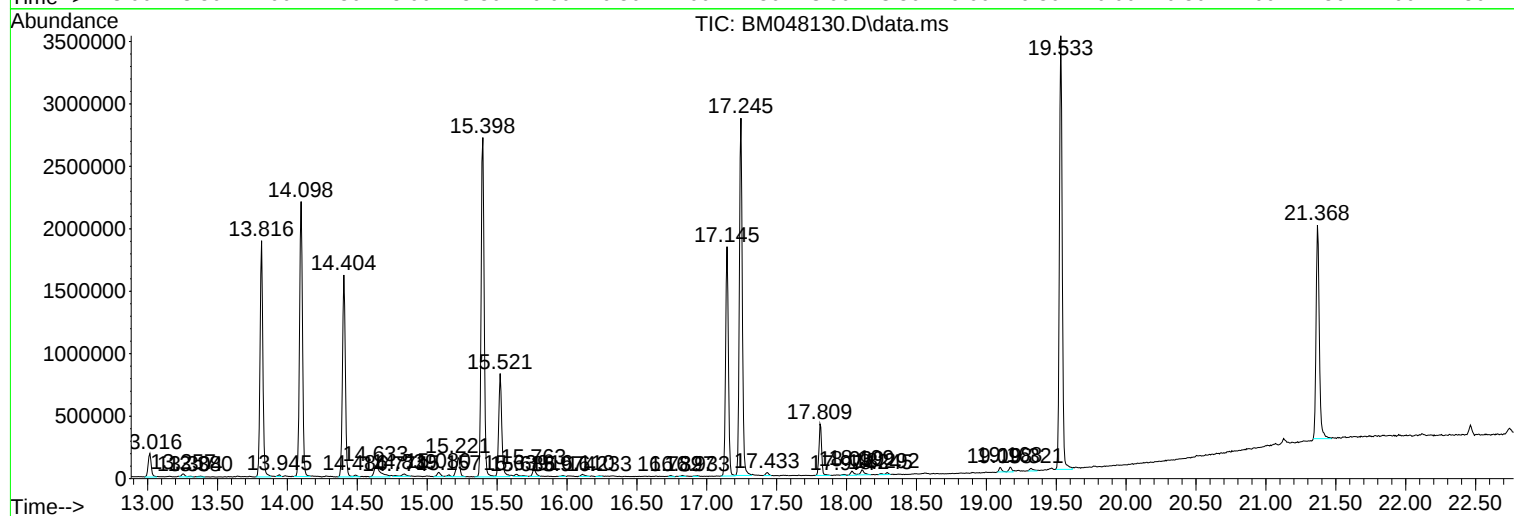
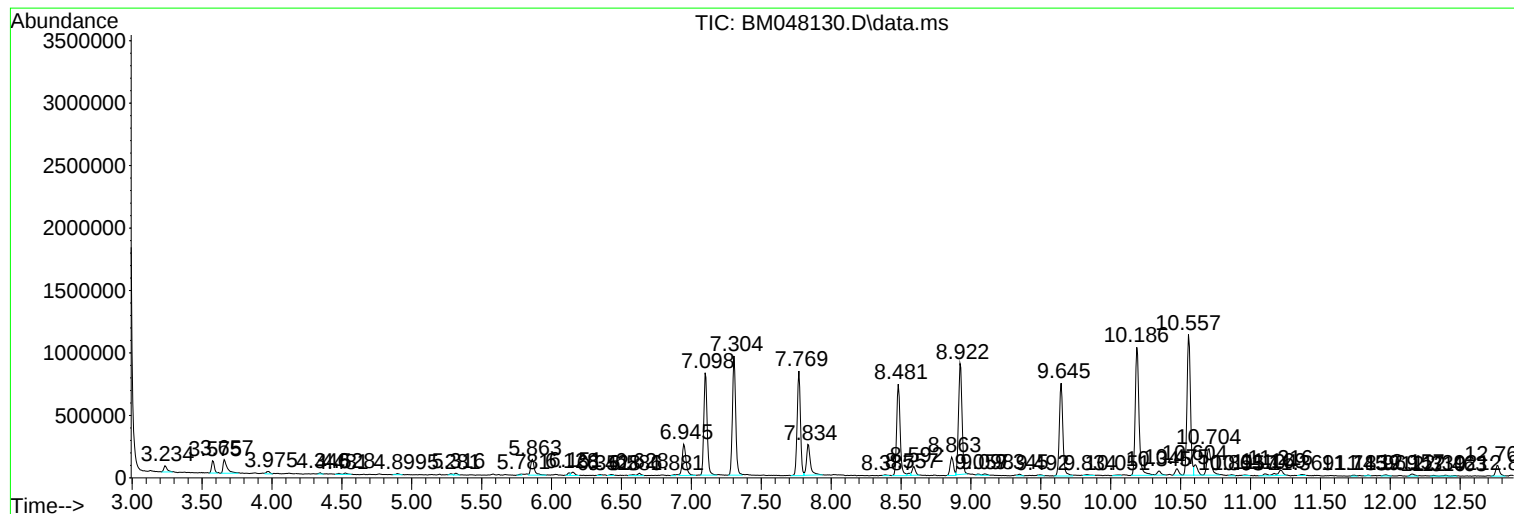
Sum of corrected areas: 53961146

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

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



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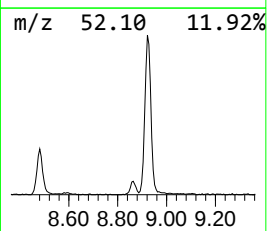
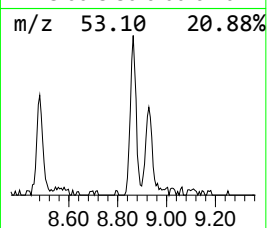
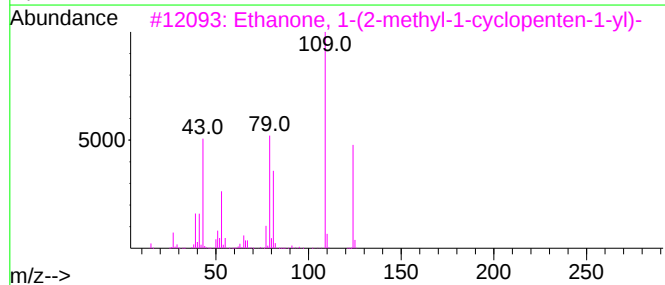
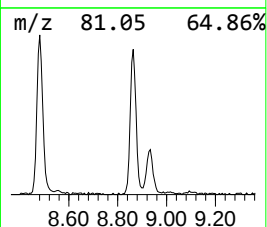
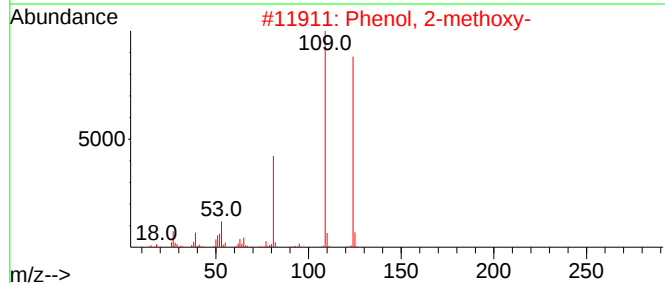
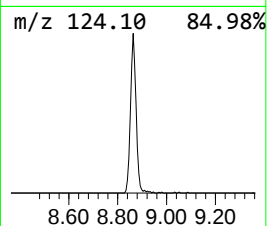
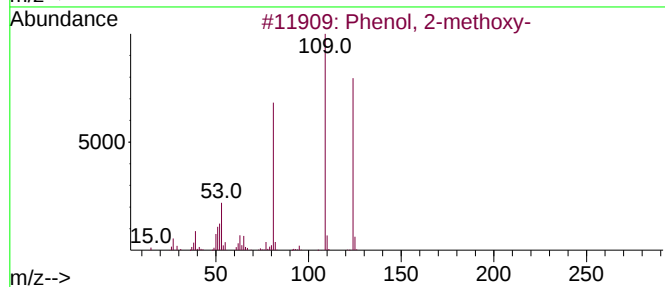
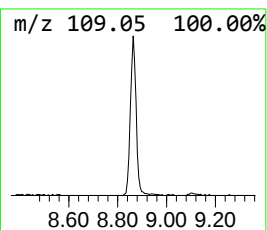
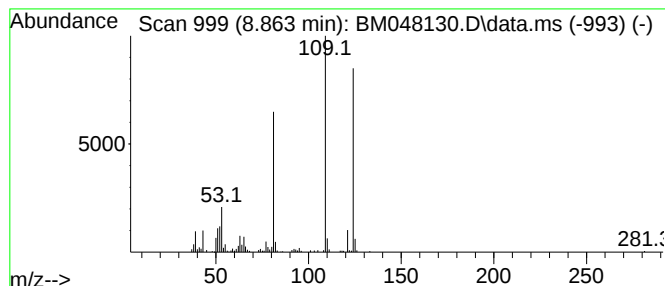
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phenol, 2-methoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.863	3.66 ng/ul	251897	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	95
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	95
3			Ethanone, 1-(2-methyl-1-cyclopent...	124	C8H12O	003168-90-9	90
4			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	87
5			Mequinol	124	C7H8O2	000150-76-5	87



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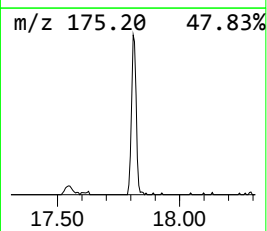
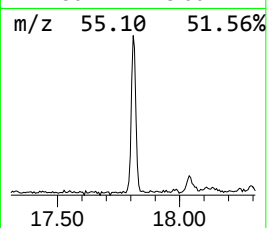
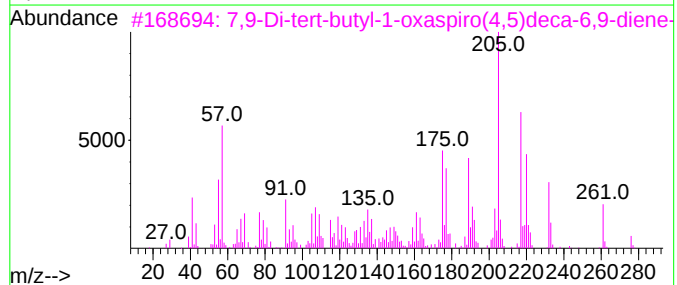
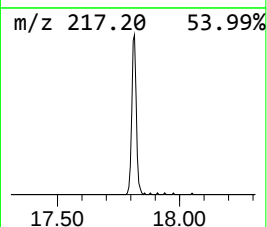
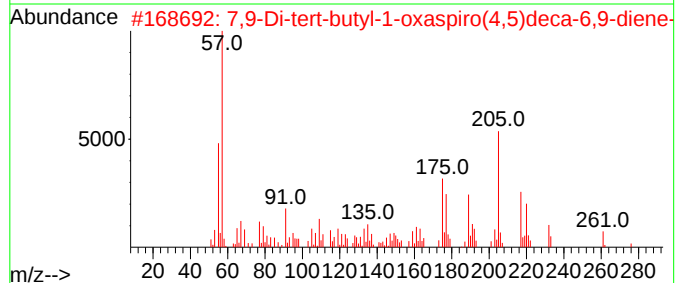
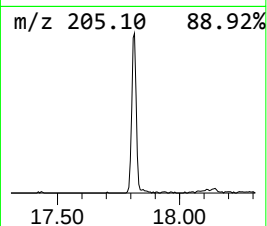
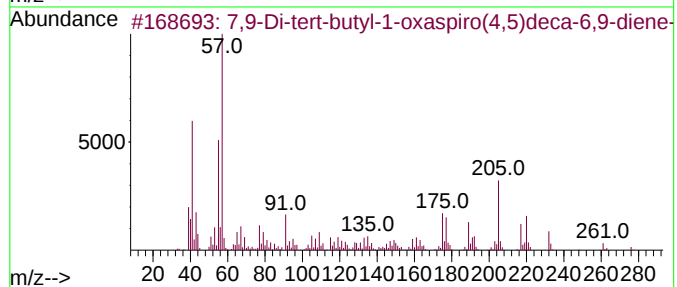
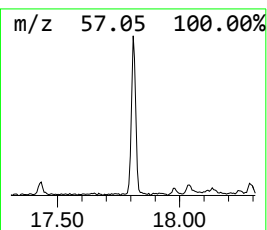
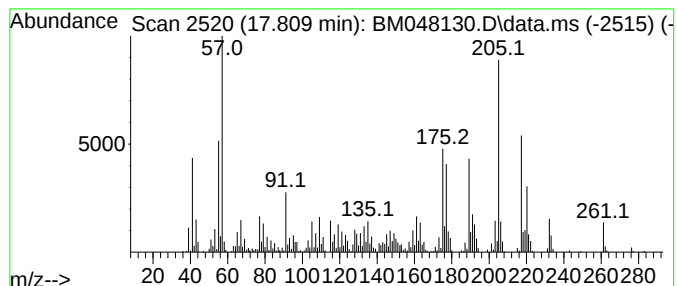
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.810	4.17 ng/ul	542090	Phenanthrene-d10	17.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7,9-Di-tert-butyl-1-oxaspiro(4,5... 276	C17H24O3	082304-66-3	98	
2			7,9-Di-tert-butyl-1-oxaspiro(4,5... 276	C17H24O3	082304-66-3	95	
3			7,9-Di-tert-butyl-1-oxaspiro(4,5... 276	C17H24O3	082304-66-3	90	
4			1,3-Pentadiene, 1,1-diphenyl-, (Z)- 220	C17H16	015295-31-5	50	
5			2,5-Cyclohexadien-1-one, 2,6-bis... 232	C16H24O	006738-27-8	49	



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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-	8.863	3.7	ng/ul	251897	1	7.769	1376980	20.0
7,9-Di-tert-but...	17.810	4.2	ng/ul	542090	4	17.145	2602350	20.0