

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
 Data File : BM048131.D
 Acq On : 18 Oct 2024 12:04
 Operator : RC/JU
 Sample : P4380-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E27J6

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: BM048131.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	38	43	54	rVB2	58977	111254	1.77%	0.167%
2	3.575	96	100	110	rVB	107329	150917	2.41%	0.226%
3	3.657	110	114	124	rBV	108176	197831	3.15%	0.296%
4	3.975	164	168	174	rVB	18842	33047	0.53%	0.050%
5	4.346	228	231	236	rVB6	10546	12942	0.21%	0.019%
6	4.481	251	254	258	rVB5	8884	12302	0.20%	0.018%
7	4.528	258	262	270	rVB4	15723	30405	0.48%	0.046%
8	4.769	299	303	306	rBV5	10174	12624	0.20%	0.019%
9	5.275	387	389	393	rBV4	8434	12697	0.20%	0.019%
10	5.316	393	396	400	rVB2	14849	22450	0.36%	0.034%
11	5.581	436	441	444	rBV6	10735	14655	0.23%	0.022%
12	5.781	471	475	480	rBV8	8876	18094	0.29%	0.027%
13	5.863	484	489	502	rVB	150354	256262	4.09%	0.384%
14	6.034	514	518	524	rVB8	7511	14223	0.23%	0.021%
15	6.128	527	534	536	rBV4	23179	42152	0.67%	0.063%
16	6.151	536	538	545	rVB	30822	45857	0.73%	0.069%
17	6.357	567	573	574	rBV5	6707	11275	0.18%	0.017%
18	6.628	615	619	624	rVB4	19865	31102	0.50%	0.047%
19	6.881	657	662	665	rBV5	7791	14001	0.22%	0.021%
20	6.945	666	673	685	rVB	319769	580389	9.25%	0.870%
21	7.098	693	699	711	rBV	1005491	1618998	25.81%	2.426%
22	7.304	727	734	746	rBV	1155342	1897536	30.25%	2.844%
23	7.769	805	813	819	rBV	937354	1526789	24.34%	2.288%
24	7.834	819	824	839	rVB	276867	509739	8.13%	0.764%
25	8.069	862	864	873	rVB8	8194	12368	0.20%	0.019%
26	8.386	909	918	920	rBV7	7816	14339	0.23%	0.021%
27	8.481	926	934	944	rBV	928869	1565126	24.95%	2.346%
28	8.592	948	953	963	rVB	77768	142279	2.27%	0.213%
29	8.863	993	999	1003	rBV2	170597	287319	4.58%	0.431%
30	8.922	1003	1009	1022	rVV	1103623	1925539	30.70%	2.886%
31	9.016	1022	1025	1028	rVV5	13687	21777	0.35%	0.033%
32	9.051	1028	1031	1034	rVV4	14287	22871	0.36%	0.034%
33	9.098	1035	1039	1046	rVB6	14925	33548	0.53%	0.050%
34	9.345	1078	1081	1088	rVB7	10697	13254	0.21%	0.020%
35	9.498	1101	1107	1111	rVB8	8917	18526	0.30%	0.028%
36	9.645	1122	1132	1146	rBV	914023	1611628	25.69%	2.415%

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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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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
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37	10.051	1196	1201	1204	rBV6	9608	17399	0.28%	0.026%
38	10.092	1206	1208	1215	rVB7	7929	12406	0.20%	0.019%
39	10.186	1216	1224	1243	rBV	1325568	2395731	38.19%	3.590%
40	10.345	1246	1251	1258	rVB5	38272	67777	1.08%	0.102%
41	10.475	1267	1273	1280	rVB	64440	115644	1.84%	0.173%
42	10.557	1280	1287	1293	rBV	1275346	2159419	34.43%	3.236%
43	10.604	1293	1295	1304	rVB4	95252	163092	2.60%	0.244%
44	10.698	1304	1311	1324	rBV	555347	1076513	17.16%	1.613%
45	10.857	1335	1338	1344	rVB8	8044	14939	0.24%	0.022%
46	11.104	1375	1380	1387	rBV	19524	43150	0.69%	0.065%
47	11.169	1387	1391	1394	rVV2	22874	42219	0.67%	0.063%
48	11.216	1394	1399	1411	rVB	54814	118905	1.90%	0.178%
49	11.363	1419	1424	1433	rVB10	12772	27415	0.44%	0.041%
50	11.739	1482	1488	1492	rBV5	10314	19404	0.31%	0.029%
51	11.963	1521	1526	1533	rVB5	9193	21168	0.34%	0.032%
52	12.069	1540	1544	1548	rVB6	8056	11537	0.18%	0.017%
53	12.157	1552	1559	1565	rBV2	23340	43014	0.69%	0.064%
54	12.304	1582	1584	1592	rVB8	6825	11712	0.19%	0.018%
55	12.398	1595	1600	1604	rVB2	7946	13210	0.21%	0.020%
56	12.451	1604	1609	1614	rBV7	7043	13162	0.21%	0.020%
57	12.763	1656	1662	1673	rBV	103101	194854	3.11%	0.292%
58	12.869	1676	1680	1685	rVB2	9484	13573	0.22%	0.020%
59	13.016	1699	1705	1711	rBV	218124	338874	5.40%	0.508%
60	13.251	1735	1745	1751	rBV	30464	57365	0.91%	0.086%
61	13.374	1762	1766	1771	rVB5	8713	12669	0.20%	0.019%
62	13.639	1805	1811	1817	rBV9	8609	16651	0.27%	0.025%
63	13.816	1834	1841	1852	rBV	2436553	3380215	53.89%	5.066%
64	13.939	1857	1862	1867	rVV5	16814	24526	0.39%	0.037%
65	14.098	1880	1889	1902	rBV	2763432	4141787	66.03%	6.207%
66	14.274	1915	1919	1924	rBV6	7447	15182	0.24%	0.023%
67	14.404	1934	1941	1951	rBV	1922253	2728148	43.49%	4.089%
68	14.486	1951	1955	1959	rVB3	11723	17014	0.27%	0.025%
69	14.627	1973	1979	1999	rBV2	129504	382370	6.10%	0.573%
70	14.833	2008	2014	2020	rBV2	19111	41753	0.67%	0.063%
71	14.998	2038	2042	2046	rVB6	8237	11682	0.19%	0.018%
72	15.080	2051	2056	2064	rVV	41831	77005	1.23%	0.115%
73	15.157	2064	2069	2073	rVV	16831	27179	0.43%	0.041%
74	15.221	2073	2080	2088	rVB2	190258	326638	5.21%	0.490%
75	15.398	2103	2110	2125	rBV	3426387	5099858	81.30%	7.643%
76	15.521	2125	2131	2147	rVV	1118512	1620319	25.83%	2.428%

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 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

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77	15.639	2147	2151	2156	rVV3	22733	37239	0.59%	0.056%
78	15.692	2156	2160	2164	rVB7	7652	12009	0.19%	0.018%
79	15.762	2165	2172	2180	rVV	73539	126648	2.02%	0.190%
80	15.968	2204	2207	2211	rBV5	8699	12817	0.20%	0.019%
81	16.015	2211	2215	2223	rVB9	8657	21494	0.34%	0.032%
82	16.110	2223	2231	2238	rBV3	21793	54940	0.88%	0.082%
83	16.233	2246	2252	2256	rBV7	6906	17126	0.27%	0.026%
84	16.827	2351	2353	2357	rVB4	9754	11569	0.18%	0.017%
85	17.145	2400	2407	2417	rBV	2084199	2980478	47.52%	4.467%
86	17.245	2417	2424	2439	rVV	3748437	5377863	85.74%	8.060%
87	17.433	2451	2456	2463	rVB	34283	49179	0.78%	0.074%
88	17.809	2515	2520	2526	rBV	502591	655535	10.45%	0.982%
89	18.039	2555	2559	2565	rVV3	39792	69221	1.10%	0.104%
90	18.109	2567	2571	2579	rVB	53123	89927	1.43%	0.135%
91	18.245	2590	2594	2599	rBV5	10595	16967	0.27%	0.025%
92	18.292	2599	2602	2606	rVB3	17368	23507	0.37%	0.035%
93	19.098	2735	2739	2746	rBV2	47694	69088	1.10%	0.104%
94	19.174	2748	2752	2758	rBV	45122	75043	1.20%	0.112%
95	19.315	2773	2776	2785	rBV7	30101	55715	0.89%	0.083%
96	19.462	2799	2801	2806	rVB4	16242	19339	0.31%	0.029%
97	19.533	2807	2813	2828	rBV	4365921	6272527	100.00%	9.400%
98	21.368	3120	3125	3141	rBV2	1892824	3165971	50.47%	4.745%
99	24.150	3589	3598	3616	rVB	2461384	6256066	99.74%	9.376%
100	24.350	3624	3632	3651	rVB	1311224	3494236	55.71%	5.237%

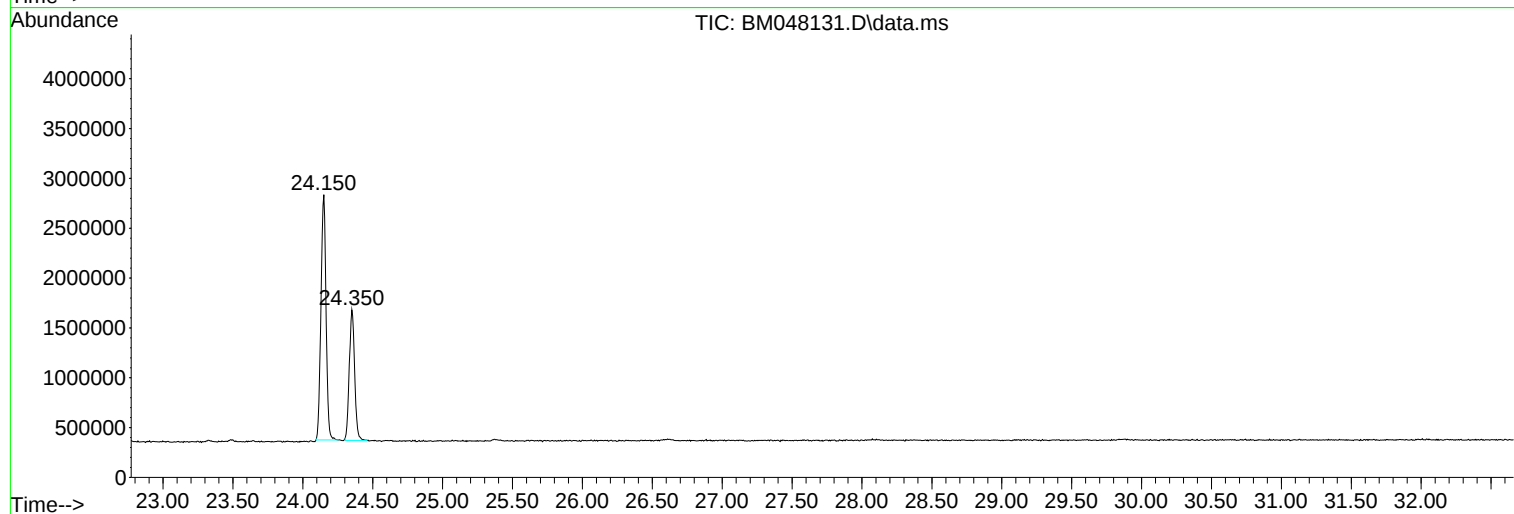
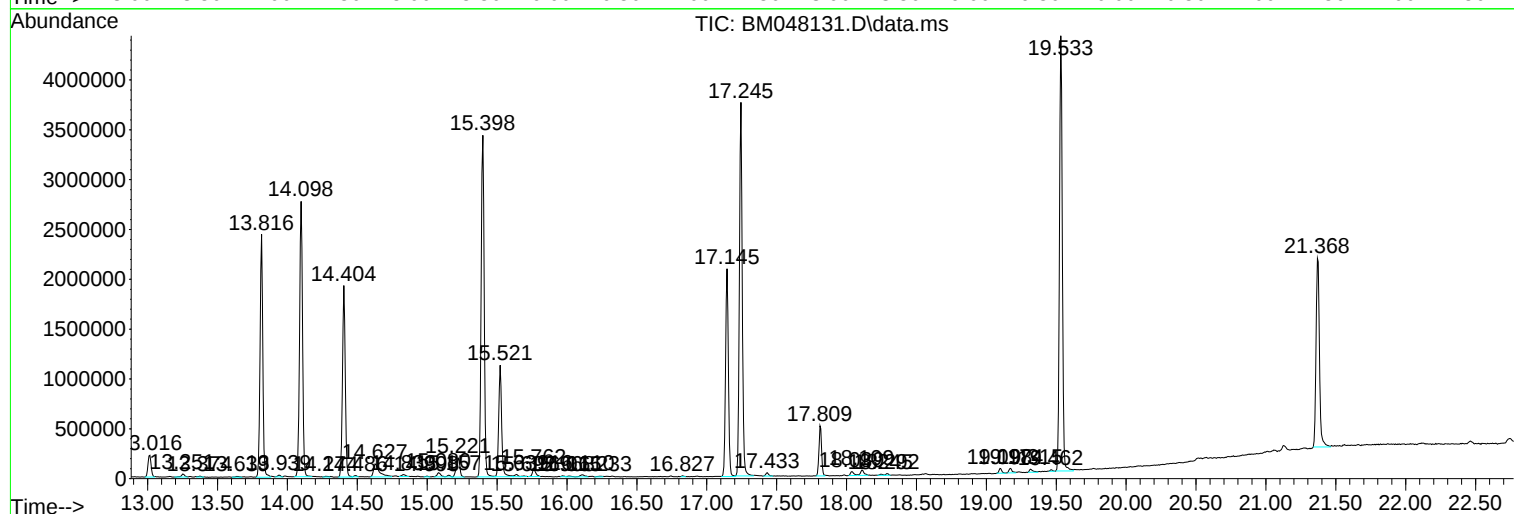
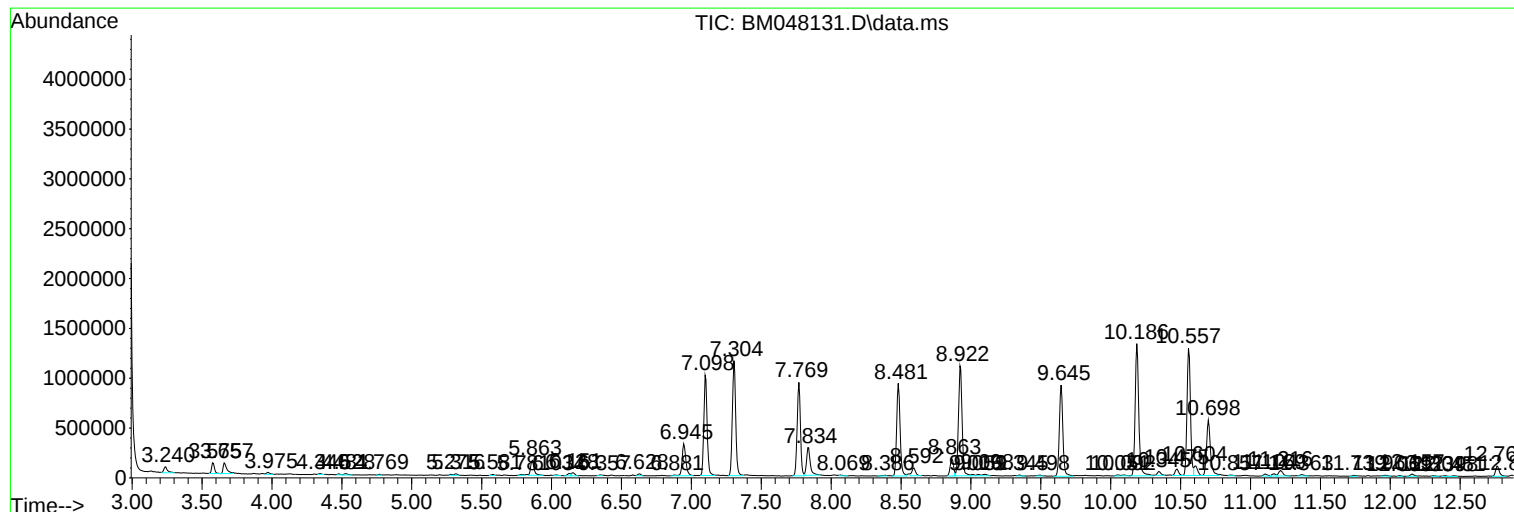
Sum of corrected areas: 66726097

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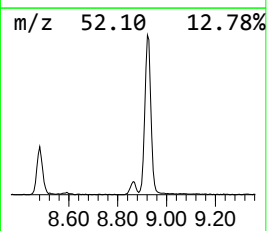
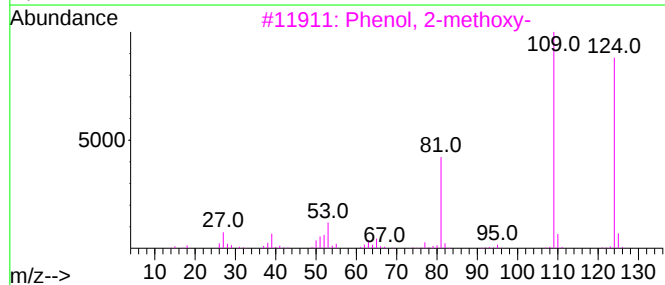
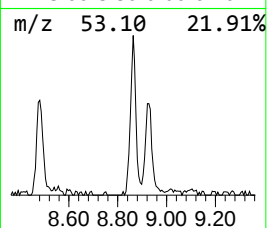
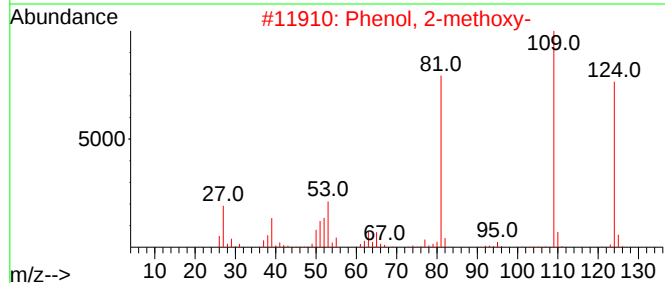
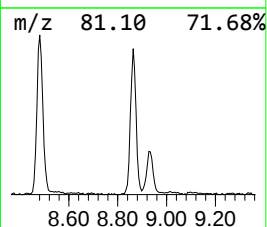
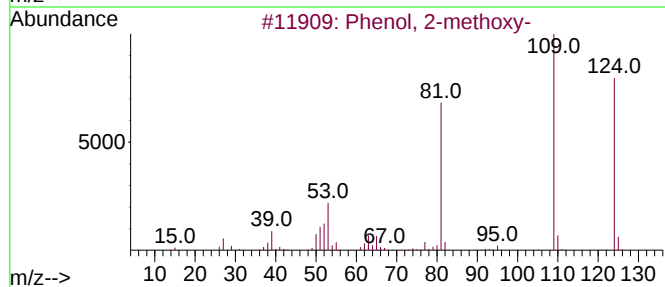
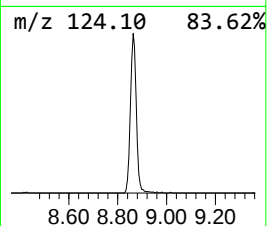
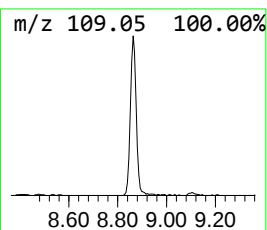
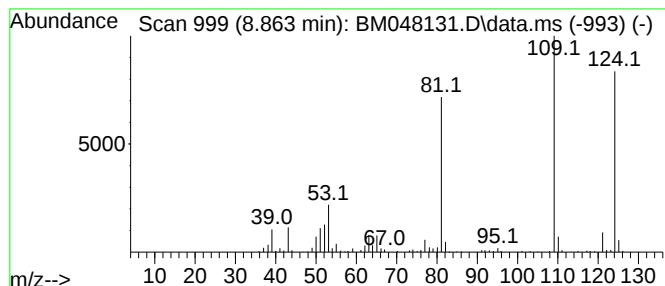
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

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	3.76 ng/ul	287319	1,4-Dichlorobenzene-d4	7.769

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	96
3			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	95
4			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	87
5			Mequinol	124	C7H8O2	000150-76-5	87



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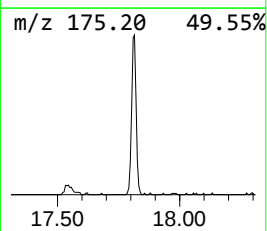
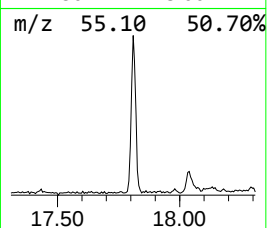
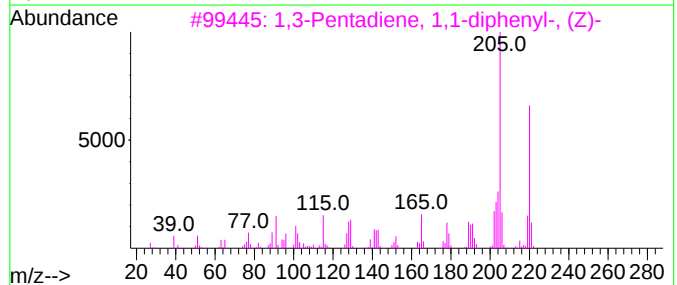
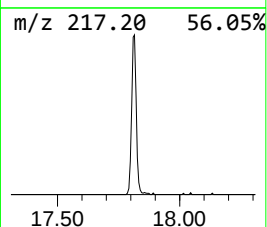
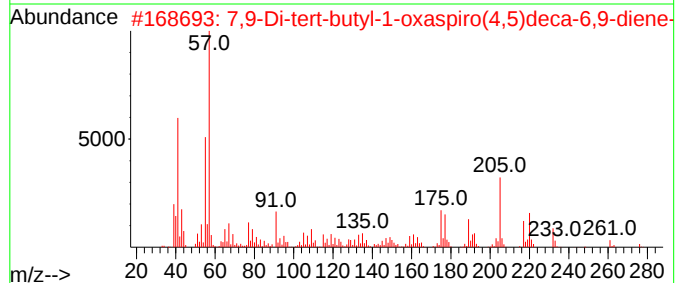
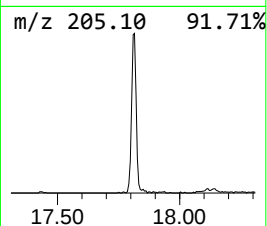
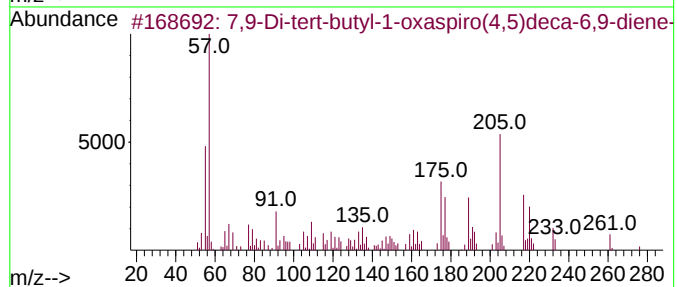
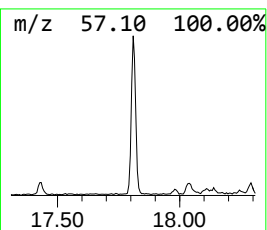
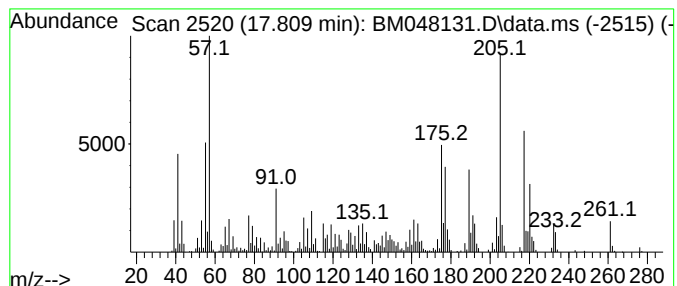
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Quant Title : SVOA CALIBRATION

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.	
17.809	4.40 ng/ul	655535	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	95
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55
3	1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	50
4	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	49
5	1-(3-Amino-4,6-dimethylthienof[2,...	220	C11H12N2OS	052505-42-7	45



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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-	8.863	3.8	ng/ul	287319	1	7.769	1526790	20.0
7,9-Di-tert-but...	17.809	4.4	ng/ul	655535	4	17.145	2980480	20.0