

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048321.D
 Acq On : 30 Oct 2024 13:43
 Operator : RC/JU
 Sample : P4530-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7H50

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-BM102624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048321.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	27	31	36	rBV	47024	56479	1.18%	0.116%
2	3.593	99	103	113	rBV	152132	252732	5.29%	0.520%
3	3.904	152	156	163	rVB	34986	48636	1.02%	0.100%
4	4.346	229	231	235	rVB3	6970	6355	0.13%	0.013%
5	4.622	275	278	284	rBV6	3058	7379	0.15%	0.015%
6	5.363	400	404	406	rBV5	6626	11253	0.24%	0.023%
7	5.769	470	473	478	rVB6	6933	9380	0.20%	0.019%
8	6.234	548	552	556	rBV7	3270	5499	0.12%	0.011%
9	6.381	573	577	581	rBV6	3364	6024	0.13%	0.012%
10	6.745	635	639	646	rVB10	5843	11547	0.24%	0.024%
11	6.892	657	664	680	rVB	206516	382714	8.01%	0.788%
12	7.045	684	690	705	rVB	704760	1129061	23.62%	2.323%
13	7.251	718	725	736	rBV	740591	1249022	26.13%	2.570%
14	7.710	796	803	811	rBV	734765	1219706	25.51%	2.510%
15	7.787	811	816	822	rVB	43504	77134	1.61%	0.159%
16	8.428	918	925	937	rBV	626325	1073831	22.46%	2.210%
17	8.539	940	944	952	rVB5	8283	17090	0.36%	0.035%
18	8.810	984	990	994	rBV	116468	192308	4.02%	0.396%
19	8.869	994	1000	1007	rVV	799767	1339828	28.03%	2.757%
20	8.922	1007	1009	1018	rVV3	35417	62818	1.31%	0.129%
21	8.998	1020	1022	1027	rVB6	5361	8496	0.18%	0.017%
22	9.292	1066	1072	1076	rBV4	11808	21240	0.44%	0.044%
23	9.422	1092	1094	1103	rVB9	3229	5613	0.12%	0.012%
24	9.592	1115	1123	1137	rBV	628598	1093229	22.87%	2.250%
25	9.775	1149	1154	1156	rBV5	4697	7786	0.16%	0.016%
26	9.869	1165	1170	1175	rVB7	6639	12765	0.27%	0.026%
27	10.133	1206	1215	1232	rBV	888040	1674171	35.02%	3.445%
28	10.292	1236	1242	1248	rVB5	10579	21195	0.44%	0.044%
29	10.369	1252	1255	1258	rBV5	4952	8051	0.17%	0.017%
30	10.416	1258	1263	1270	rBV	57616	116452	2.44%	0.240%
31	10.498	1270	1277	1284	rVV	1041720	1774083	37.11%	3.651%
32	10.563	1284	1288	1295	rVB2	39621	66179	1.38%	0.136%
33	10.645	1295	1302	1319	rBV	548042	1106788	23.15%	2.278%
34	11.175	1386	1392	1400	rVB5	8585	19385	0.41%	0.040%
35	11.280	1404	1410	1413	rBV8	10554	19767	0.41%	0.041%
36	11.316	1413	1416	1425	rVB8	11822	25651	0.54%	0.053%

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37	11.692	1474	1480	1483	rBV6	5889	10589	0.22%	0.022%
38	11.816	1489	1501	1515	rBV2	60351	156176	3.27%	0.321%
39	12.110	1546	1551	1556	rBV3	13977	28361	0.59%	0.058%
40	12.351	1585	1592	1599	rBV	71920	110296	2.31%	0.227%

41	12.416	1599	1603	1609	rVB9	2933	6796	0.14%	0.014%
42	12.710	1649	1653	1661	rVV6	9341	16442	0.34%	0.034%
43	12.963	1690	1696	1703	rBV2	18464	30231	0.63%	0.062%
44	13.204	1733	1737	1742	rVB5	7775	12009	0.25%	0.025%
45	13.304	1748	1754	1765	rBV6	15233	46064	0.96%	0.095%

46	13.769	1826	1833	1849	rBV	1818233	2499225	52.28%	5.143%
47	14.051	1870	1881	1890	rBV	1927224	2916961	61.01%	6.002%
48	14.357	1923	1933	1944	rBV	1522337	2284991	47.80%	4.702%
49	14.445	1944	1948	1950	rVB4	5036	6255	0.13%	0.013%
50	14.598	1968	1974	1993	rBV	57281	211365	4.42%	0.435%

51	14.792	2005	2007	2014	rVB7	7927	12190	0.25%	0.025%
52	15.039	2043	2049	2056	rVB	37568	64886	1.36%	0.134%
53	15.163	2064	2070	2083	rVB3	22177	42973	0.90%	0.088%
54	15.351	2095	2102	2116	rBV	2525525	3699681	77.39%	7.613%
55	15.474	2117	2123	2139	rVV	736318	1155606	24.17%	2.378%

56	15.592	2139	2143	2150	rVV4	15760	31755	0.66%	0.065%
57	15.715	2163	2164	2171	rVB5	6477	12303	0.26%	0.025%
58	15.827	2179	2183	2186	rVB6	5090	6386	0.13%	0.013%
59	15.921	2194	2199	2203	rBV7	3209	6237	0.13%	0.013%
60	15.974	2203	2208	2215	rVV5	12487	22232	0.47%	0.046%

61	16.080	2222	2226	2228	rBV4	3969	6110	0.13%	0.013%
62	16.133	2232	2235	2241	rVB6	3791	5498	0.12%	0.011%
63	16.592	2310	2313	2317	rBV5	5594	7923	0.17%	0.016%
64	16.698	2328	2331	2336	rBV6	7294	11910	0.25%	0.025%
65	16.780	2342	2345	2348	rBV4	3451	4898	0.10%	0.010%

66	17.098	2393	2399	2409	rBV	1755164	2449210	51.23%	5.040%
67	17.198	2409	2416	2434	rVV	2872743	4237412	88.63%	8.720%
68	17.662	2492	2495	2501	rVV7	5935	10029	0.21%	0.021%
69	17.768	2508	2513	2519	rBV	429798	532166	11.13%	1.095%
70	17.939	2538	2542	2544	rBV4	8178	9256	0.19%	0.019%

71	17.998	2547	2552	2559	rBV7	16518	32091	0.67%	0.066%
72	18.074	2560	2565	2575	rVV	36892	71502	1.50%	0.147%
73	18.204	2584	2587	2591	rBV5	8411	8967	0.19%	0.018%
74	18.251	2591	2595	2597	rVV5	12871	17384	0.36%	0.036%
75	18.274	2597	2599	2606	rVB4	13221	21529	0.45%	0.044%

76	18.851	2694	2697	2701	rVB4	9197	11472	0.24%	0.024%
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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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77	19.056	2728	2732	2736	rBV2	34089	45018	0.94%	0.093%
78	19.127	2740	2744	2748	rBV	36327	50025	1.05%	0.103%
79	19.280	2766	2770	2775	rBV7	17524	27371	0.57%	0.056%
80	19.492	2800	2806	2816	rBV	3416799	4780791	100.00%	9.838%
81	21.321	3112	3117	3133	rBV	1544255	2475677	51.78%	5.094%
82	24.062	3574	3583	3601	rBV	1847539	4610221	96.43%	9.487%
83	24.268	3610	3618	3638	rVB	1012759	2639846	55.22%	5.432%

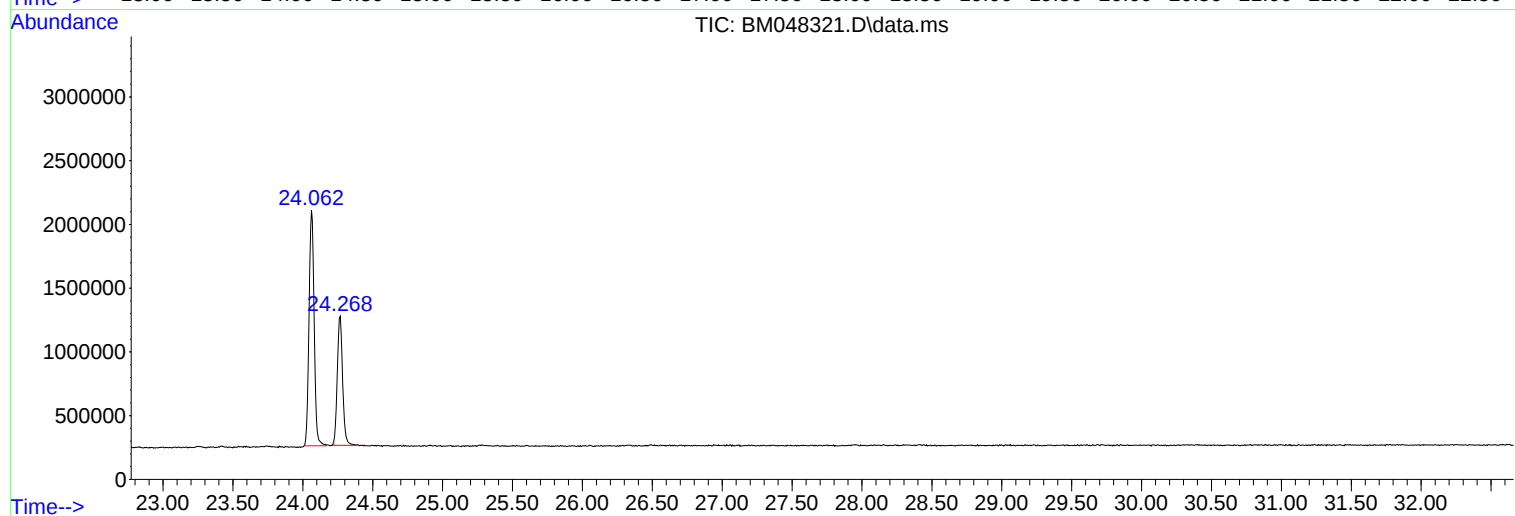
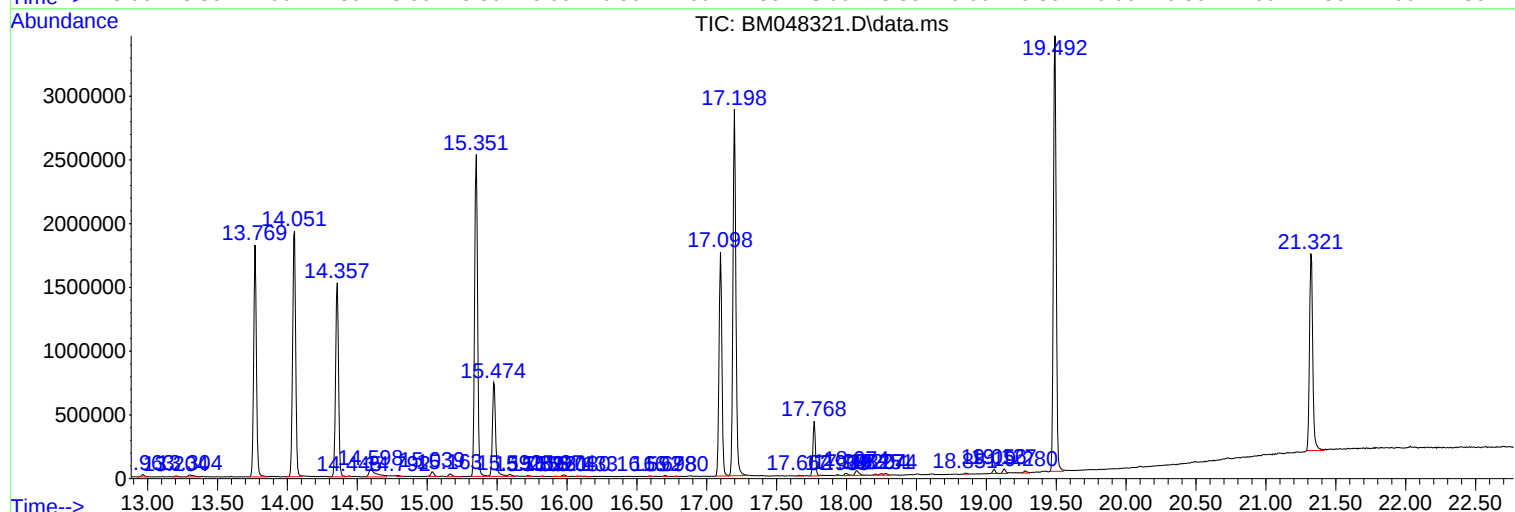
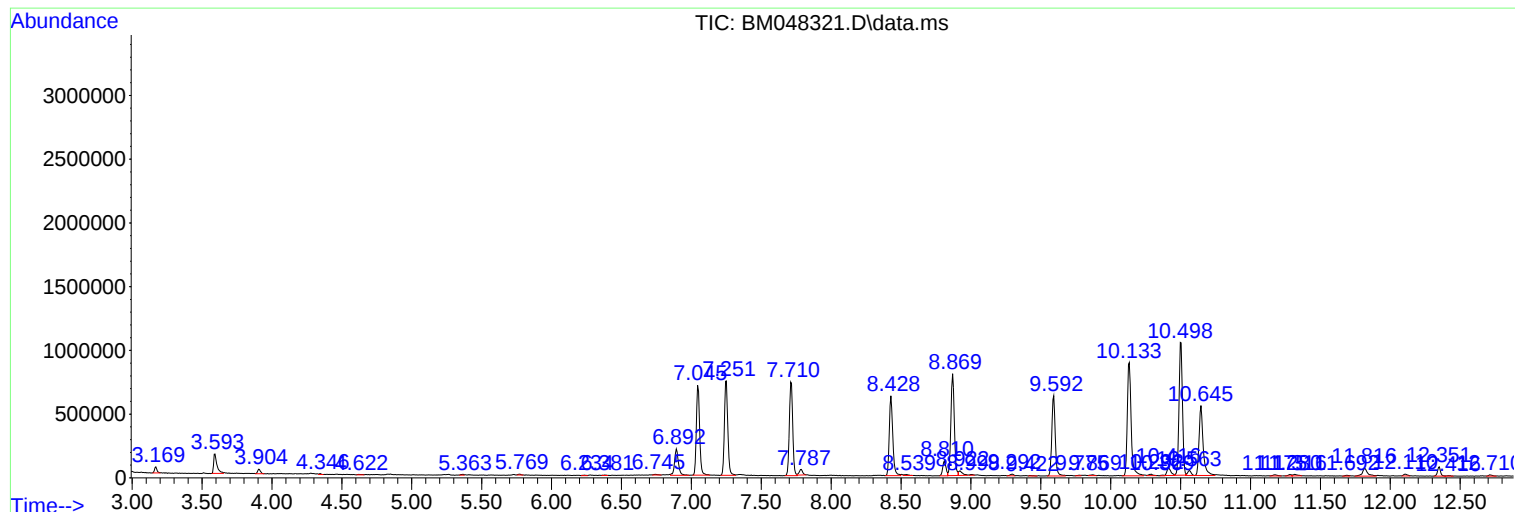
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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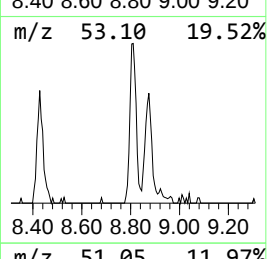
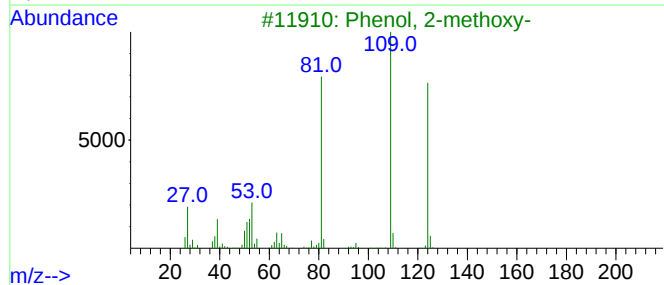
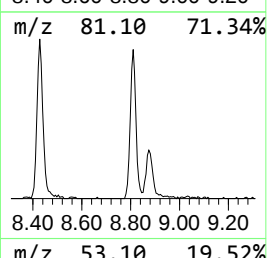
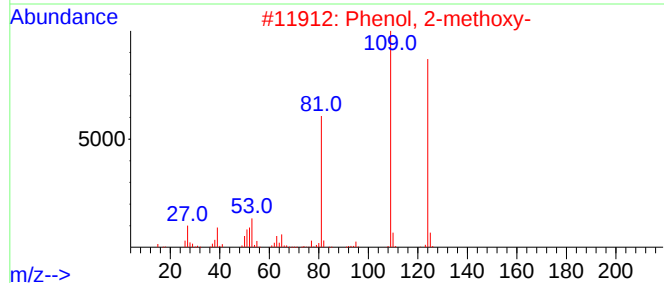
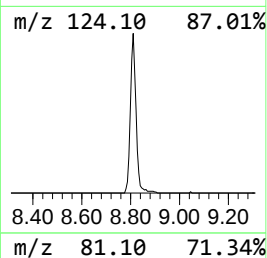
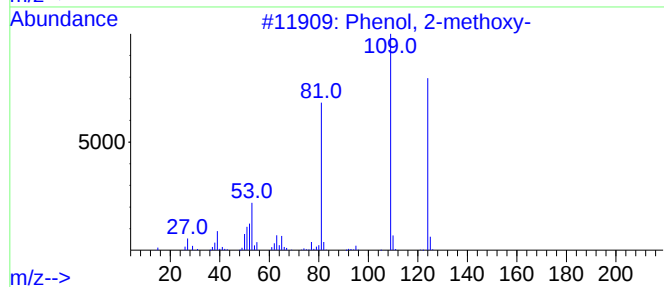
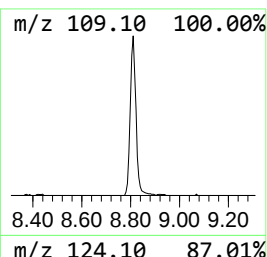
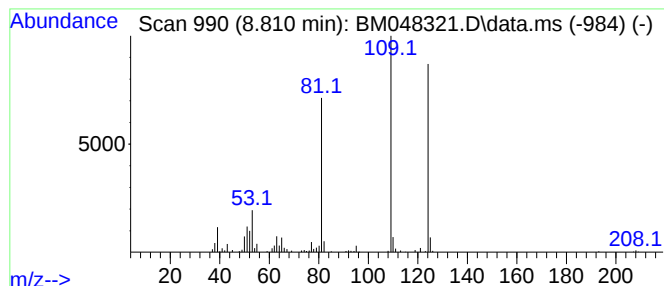
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.810	3.15 ng/ul	192308	1,4-Dichlorobenzene-d4	7.716

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	93	
3	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	90	
4	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	90	
5	Mequinol		124	C7H8O2	000150-76-5	87	



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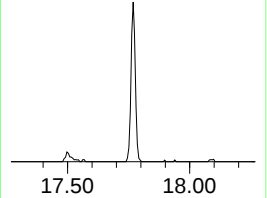
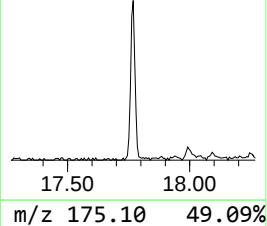
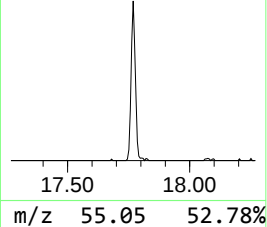
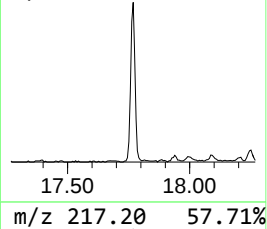
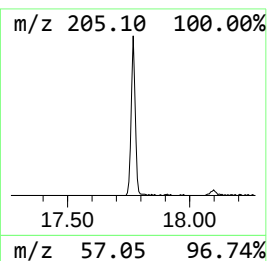
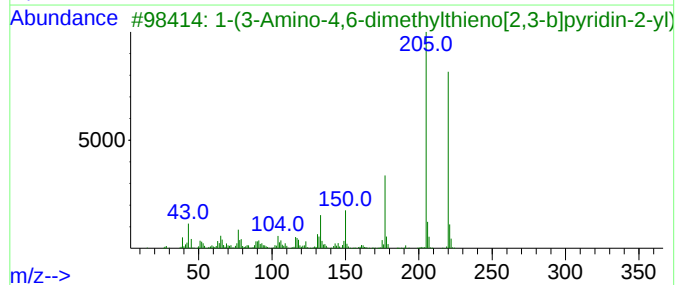
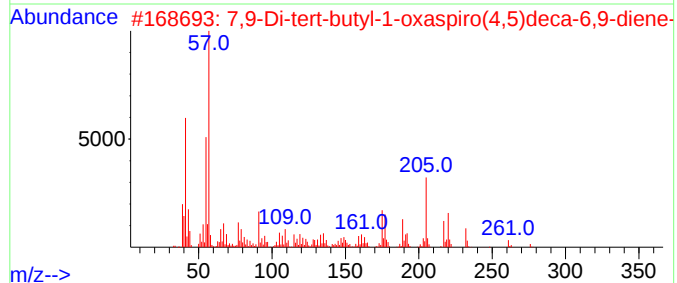
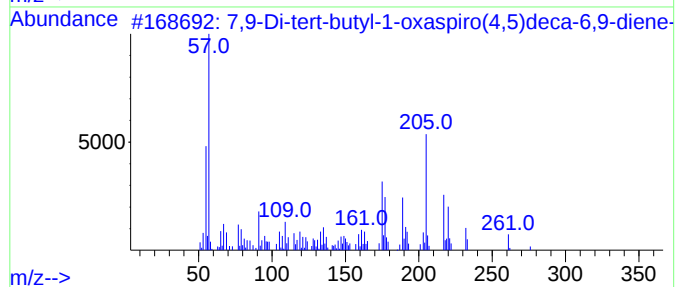
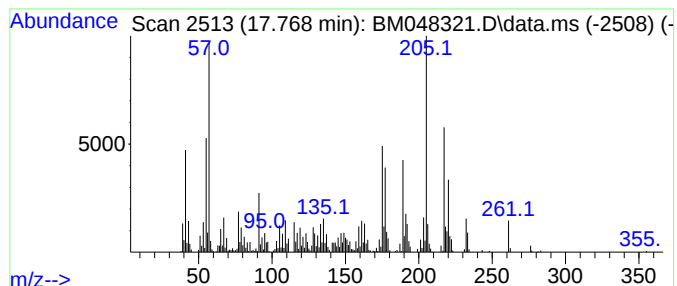
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.768	4.35 ng/ul	532166	Phenanthrene-d10	17.098

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	91		
3	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		
4	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	50		
5	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	46		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2-methoxy-	8.810	3.1	ng/ul	192308	1	7.716	1219710	20.0
7,9-Di-tert-but...	17.768	4.3	ng/ul	532166	4	17.098	2449210	20.0