

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048297.D
 Acq On : 29 Oct 2024 21:20
 Operator : RC/JU
 Sample : P4529-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7H48

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: BM048297.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	39	rVB	58310	75511	1.38%	0.133%
2	3.593	99	103	115	rBV	199437	328828	6.02%	0.579%
3	3.910	153	157	163	rVB	47410	62285	1.14%	0.110%
4	4.281	218	220	226	rVB6	5495	6563	0.12%	0.012%
5	4.828	309	313	320	rVB8	6187	15117	0.28%	0.027%
6	5.228	378	381	383	rBV4	5802	6974	0.13%	0.012%
7	5.263	385	387	392	rVB5	7378	8242	0.15%	0.015%
8	5.363	399	404	411	rBV3	12053	25408	0.46%	0.045%
9	5.728	462	466	469	rBV5	6784	9123	0.17%	0.016%
10	5.769	469	473	478	rVB6	9543	13910	0.25%	0.024%
11	6.375	572	576	581	rBV7	5931	9157	0.17%	0.016%
12	6.739	634	638	641	rBV4	6232	9061	0.17%	0.016%
13	6.892	655	664	674	rVB	225404	407670	7.46%	0.717%
14	7.051	684	691	705	rBV	815242	1326105	24.26%	2.333%
15	7.251	718	725	736	rBV	866057	1425559	26.08%	2.508%
16	7.345	738	741	748	rVB8	7485	17071	0.31%	0.030%
17	7.716	795	804	811	rBV	766436	1254379	22.95%	2.207%
18	7.786	811	816	824	rVB	50655	89961	1.65%	0.158%
19	8.010	852	854	861	rVB6	5983	7966	0.15%	0.014%
20	8.310	901	905	907	rBV4	5347	7485	0.14%	0.013%
21	8.428	919	925	936	rBV	743002	1234595	22.58%	2.172%
22	8.539	941	944	952	rVB6	10788	18052	0.33%	0.032%
23	8.810	983	990	995	rBV	134655	229331	4.19%	0.404%
24	8.869	995	1000	1006	rVV	958766	1596942	29.21%	2.810%
25	8.928	1006	1010	1019	rVV	38349	84813	1.55%	0.149%
26	9.004	1019	1023	1027	rVV6	6925	11287	0.21%	0.020%
27	9.298	1067	1073	1079	rVB3	15503	24789	0.45%	0.044%
28	9.592	1115	1123	1134	rBV	785342	1331453	24.36%	2.343%
29	9.786	1149	1156	1158	rBV7	5363	10604	0.19%	0.019%
30	10.039	1191	1199	1203	rBV9	3743	6141	0.11%	0.011%
31	10.133	1206	1215	1231	rBV	1175994	2041433	37.34%	3.592%
32	10.286	1237	1241	1247	rVB6	10771	20332	0.37%	0.036%
33	10.416	1256	1263	1271	rBV	75467	144963	2.65%	0.255%
34	10.504	1271	1278	1284	rVV	1120264	1885366	34.49%	3.317%
35	10.563	1284	1288	1294	rVB	47380	78660	1.44%	0.138%
36	10.645	1294	1302	1320	rBV	988449	1873903	34.28%	3.297%

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37	11.169	1387	1391	1397	rVB3	9596	16188	0.30%	0.028%
38	11.286	1404	1411	1413	rBV6	11897	23003	0.42%	0.040%
39	11.316	1413	1416	1422	rVB6	14061	23453	0.43%	0.041%
40	11.692	1474	1480	1484	rBV4	7698	14174	0.26%	0.025%
41	11.816	1491	1501	1518	rBV2	79117	196856	3.60%	0.346%
42	12.104	1544	1550	1559	rVB3	19412	40330	0.74%	0.071%
43	12.351	1585	1592	1599	rBV	90838	137386	2.51%	0.242%
44	12.721	1648	1655	1660	rBV6	10261	18837	0.34%	0.033%
45	12.969	1690	1697	1703	rBV	24260	37618	0.69%	0.066%
46	13.210	1732	1738	1741	rBV5	7364	13511	0.25%	0.024%
47	13.298	1744	1753	1765	rBV5	17560	52913	0.97%	0.093%
48	13.768	1826	1833	1850	rBV	2278926	3335233	61.01%	5.868%
49	13.892	1850	1854	1859	rVB8	4726	8477	0.16%	0.015%
50	14.051	1873	1881	1890	rBV	2566678	3798183	69.48%	6.683%
51	14.357	1926	1933	1942	rBV	1770601	2532306	46.32%	4.456%
52	14.439	1942	1947	1952	rVB	27318	39098	0.72%	0.069%
53	14.598	1964	1974	1992	rBV3	78785	261805	4.79%	0.461%
54	14.792	2002	2007	2013	rVB9	8009	19653	0.36%	0.035%
55	15.039	2042	2049	2056	rVB	47502	79646	1.46%	0.140%
56	15.162	2064	2070	2080	rBV2	37020	61774	1.13%	0.109%
57	15.351	2095	2102	2117	rVV	3347373	4846971	88.66%	8.528%
58	15.480	2117	2124	2139	rVV	987097	1515057	27.71%	2.666%
59	15.592	2139	2143	2148	rVV4	20167	36132	0.66%	0.064%
60	15.639	2148	2151	2155	rVB5	5041	6550	0.12%	0.012%
61	15.721	2161	2165	2170	rBV6	9903	15201	0.28%	0.027%
62	15.980	2205	2209	2215	rVB6	15190	21720	0.40%	0.038%
63	16.068	2217	2224	2231	rVV5	12483	31949	0.58%	0.056%
64	16.133	2231	2235	2239	rVB6	4736	7300	0.13%	0.013%
65	16.598	2310	2314	2319	rVB6	5362	7616	0.14%	0.013%
66	16.704	2329	2332	2336	rVB5	3986	5954	0.11%	0.010%
67	16.780	2342	2345	2351	rVB6	4206	5884	0.11%	0.010%
68	17.098	2390	2399	2409	rBV	1892686	2681074	49.04%	4.717%
69	17.198	2409	2416	2435	rVV	3510886	5166475	94.51%	9.091%
70	17.392	2444	2449	2451	rBV3	4408	6983	0.13%	0.012%
71	17.662	2492	2495	2500	rVB6	4481	5858	0.11%	0.010%
72	17.768	2507	2513	2522	rBV	607209	772651	14.13%	1.359%
73	17.939	2538	2542	2545	rBV5	8223	9659	0.18%	0.017%
74	17.998	2548	2552	2557	rVV5	19967	30820	0.56%	0.054%
75	18.074	2560	2565	2577	rVB	43907	87356	1.60%	0.154%
76	18.203	2584	2587	2591	rBV5	8493	10649	0.19%	0.019%

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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

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77	18.251	2591	2595	2599	rVB3	13629	19742	0.36%	0.035%
78	18.603	2653	2655	2660	rBV5	6797	11848	0.22%	0.021%
79	19.056	2728	2732	2737	rBV2	37005	51172	0.94%	0.090%
80	19.127	2740	2744	2749	rBV	38245	52470	0.96%	0.092%
81	19.280	2767	2770	2773	rBV5	13165	16470	0.30%	0.029%
82	19.492	2800	2806	2818	rBV	4000093	5466770	100.00%	9.619%
83	21.327	3112	3118	3133	rBV	1470232	2410915	44.10%	4.242%
84	24.068	3575	3584	3600	rBV	1958943	4725762	86.45%	8.315%
85	24.268	3610	3618	3634	rVB	918109	2397039	43.85%	4.218%

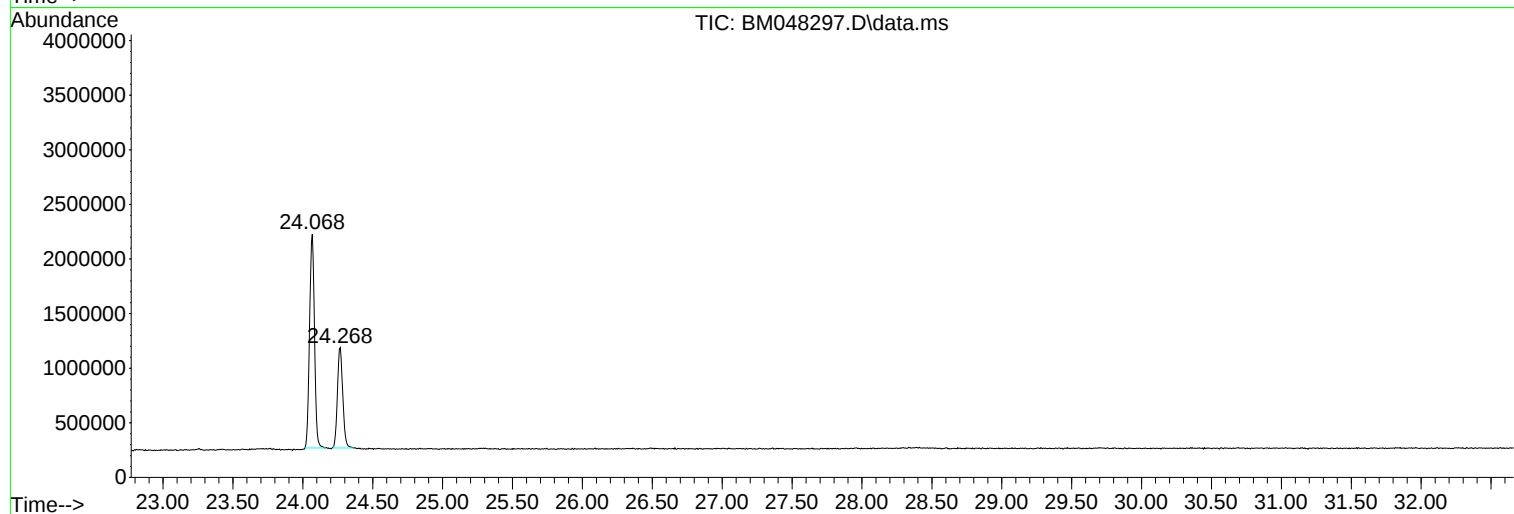
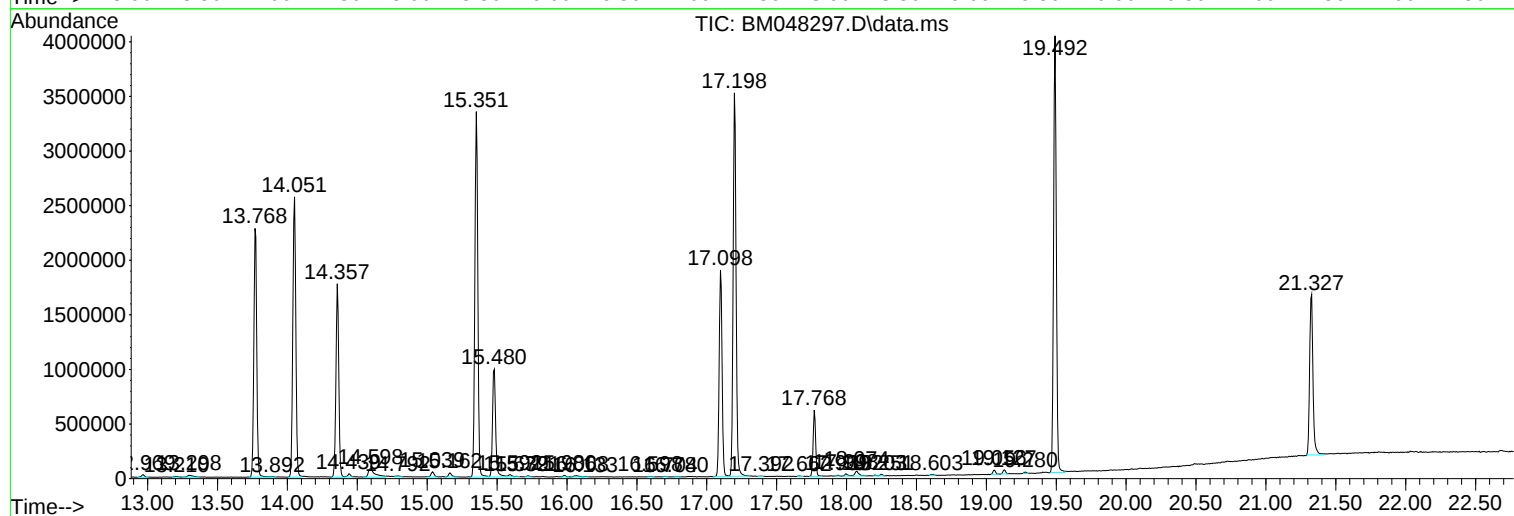
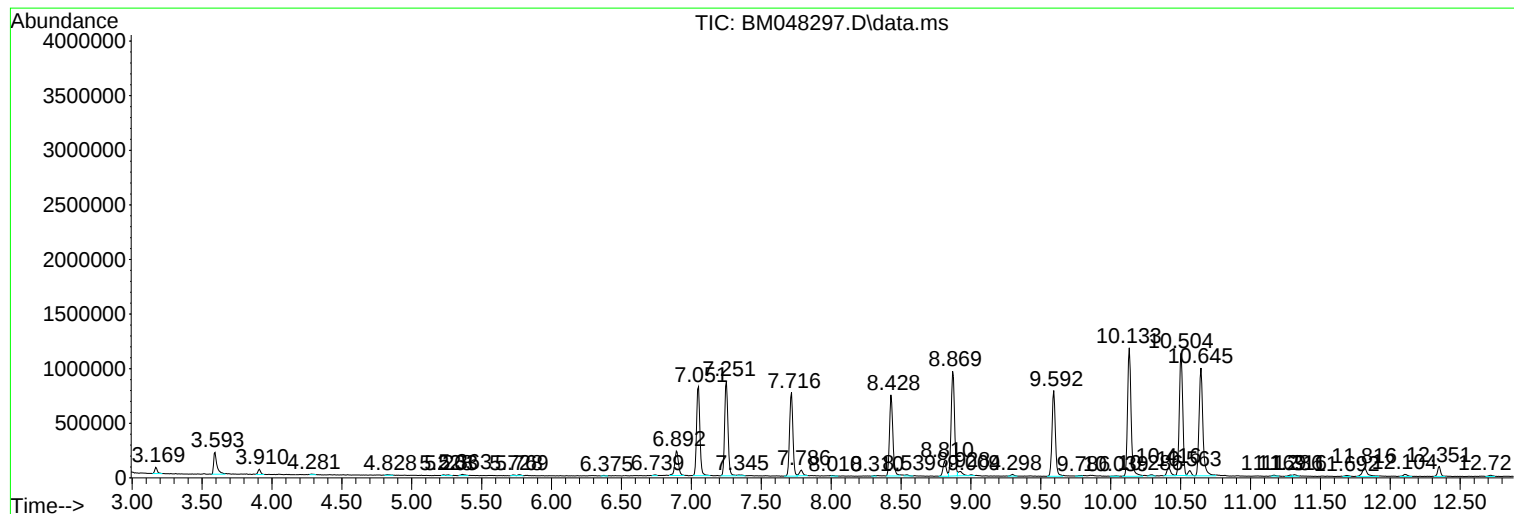
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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



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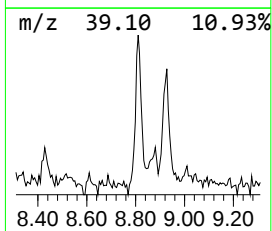
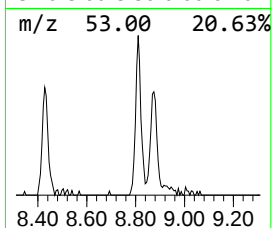
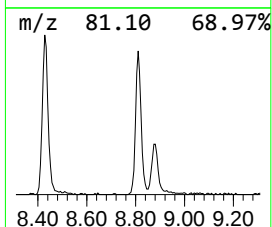
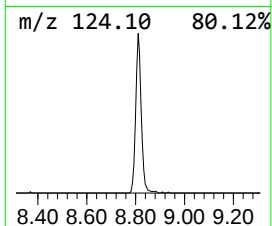
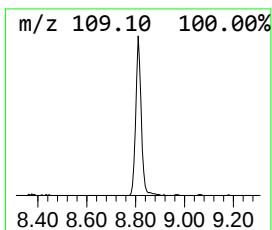
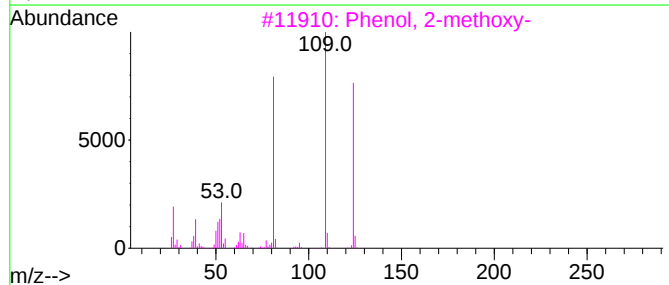
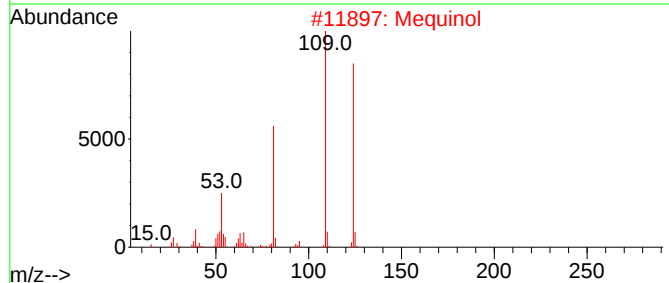
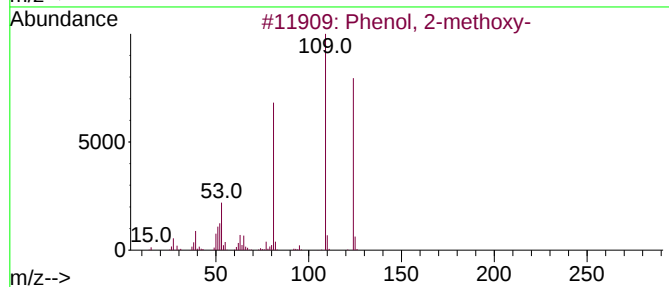
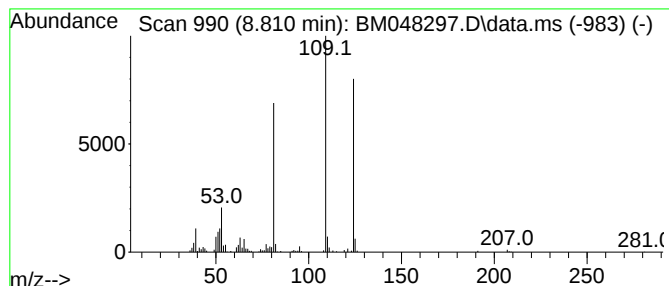
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.810	3.66 ng/ul	229331	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	Mequinol			124	C7H8O2	000150-76-5	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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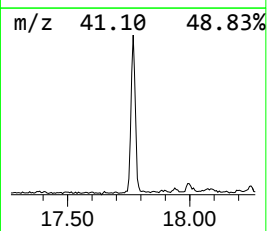
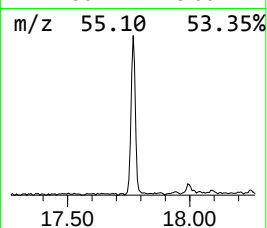
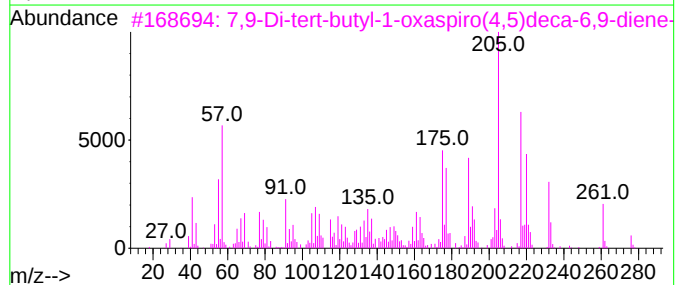
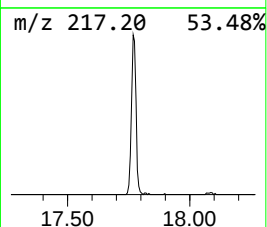
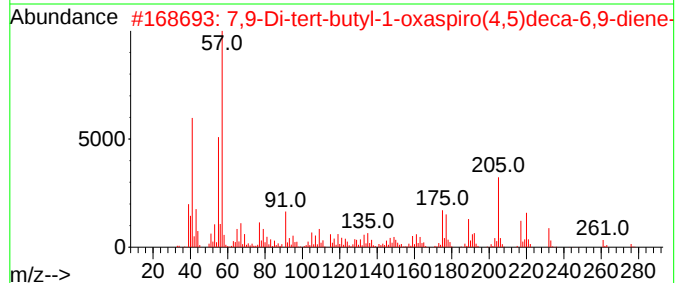
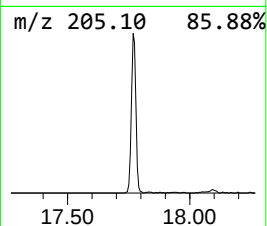
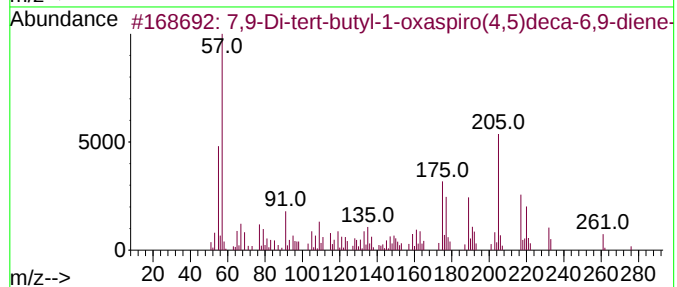
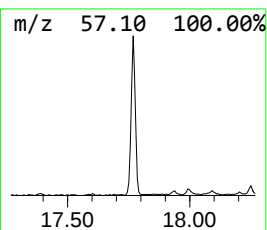
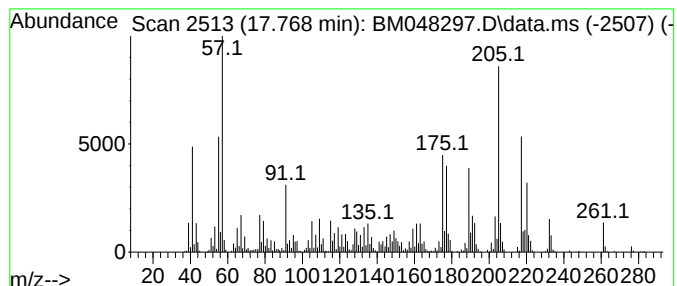
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Quant Title : SVOA CALIBRATION

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	5.76 ng/ul	772651	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	99		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		
5	Ethanone, 1-(5,6,7,8-tetrahydro...	220	C14H20O2	071596-88-8	45		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2-methoxy-	8.810	3.7	ng/u1	229331	1	7.716	1254380	20.0
7,9-Di-tert-but...	17.768	5.8	ng/u1	772651	4	17.098	2681070	20.0