

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041817\
 Data File : BM009661.D
 Acq On : 18 Apr 2017 18:50
 Operator : SJ/MA
 Sample : I2691-22
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAB71

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041717.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.316	35	39	48	rVB2	32883	47823	1.57%	0.164%
2	6.992	656	664	675	rVB	136967	234328	7.69%	0.803%
3	7.169	687	694	701	rBV	468275	738847	24.26%	2.533%
4	7.363	721	727	734	rBV	496848	794965	26.10%	2.725%
5	7.834	801	807	813	rBV	511827	815534	26.77%	2.795%
6	8.528	920	925	934	rVB	338836	556223	18.26%	1.907%
7	8.928	987	993	998	rBV2	155147	259003	8.50%	0.888%
8	8.998	998	1005	1011	rVV	599187	1000081	32.83%	3.428%
9	9.045	1011	1013	1018	rVB2	29399	39989	1.31%	0.137%
10	9.716	1120	1127	1136	rBV2	492774	817932	26.85%	2.804%
11	10.245	1210	1217	1226	rVB	626976	1057630	34.72%	3.625%
12	10.539	1253	1267	1271	rBV	46434	98029	3.22%	0.336%
13	10.628	1275	1282	1288	rVV	626884	1058258	34.74%	3.627%
14	10.675	1288	1290	1296	rVB3	38992	58821	1.93%	0.202%
15	11.404	1409	1414	1425	rVB2	45213	72412	2.38%	0.248%
16	11.916	1494	1501	1507	rBV2	53221	91766	3.01%	0.315%
17	12.810	1648	1653	1660	rBV3	27722	46691	1.53%	0.160%
18	13.063	1691	1696	1702	rBV3	40717	60915	2.00%	0.209%
19	13.886	1830	1836	1843	rVB	1112797	1510812	49.60%	5.179%
20	14.169	1878	1884	1893	rBV	1060871	1542990	50.66%	5.289%
21	14.480	1930	1937	1946	rBV2	824715	1264443	41.51%	4.334%
22	14.680	1966	1971	1979	rBV2	83487	155823	5.12%	0.534%
23	15.292	2071	2075	2081	rVB	49427	66545	2.18%	0.228%
24	15.474	2100	2106	2112	rVB	1570897	2251297	73.91%	7.717%
25	15.598	2122	2127	2137	rBV	561188	795650	26.12%	2.727%
26	17.227	2398	2404	2411	rBV	1021273	1445238	47.45%	4.954%
27	17.327	2414	2421	2431	rBV	1757566	2455743	80.62%	8.418%
28	17.886	2510	2516	2520	rBV5	66682	91440	3.00%	0.313%
29	19.374	2766	2769	2773	rBV5	23206	33273	1.09%	0.114%
30	19.509	2787	2792	2797	rBV4	19392	32563	1.07%	0.112%
31	19.621	2805	2811	2817	rBV	2181276	2907108	95.44%	9.965%
32	21.403	3109	3114	3122	rBV	1483716	1879547	61.70%	6.443%
33	22.450	3290	3292	3294	rBV2	40086	32529	1.07%	0.112%
34	23.580	3476	3484	3492	rVB2	1495337	3046035	100.00%	10.441%

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35	23.721	3502	3508	3517	rVB	919148	1813527	59.54%	6.216%
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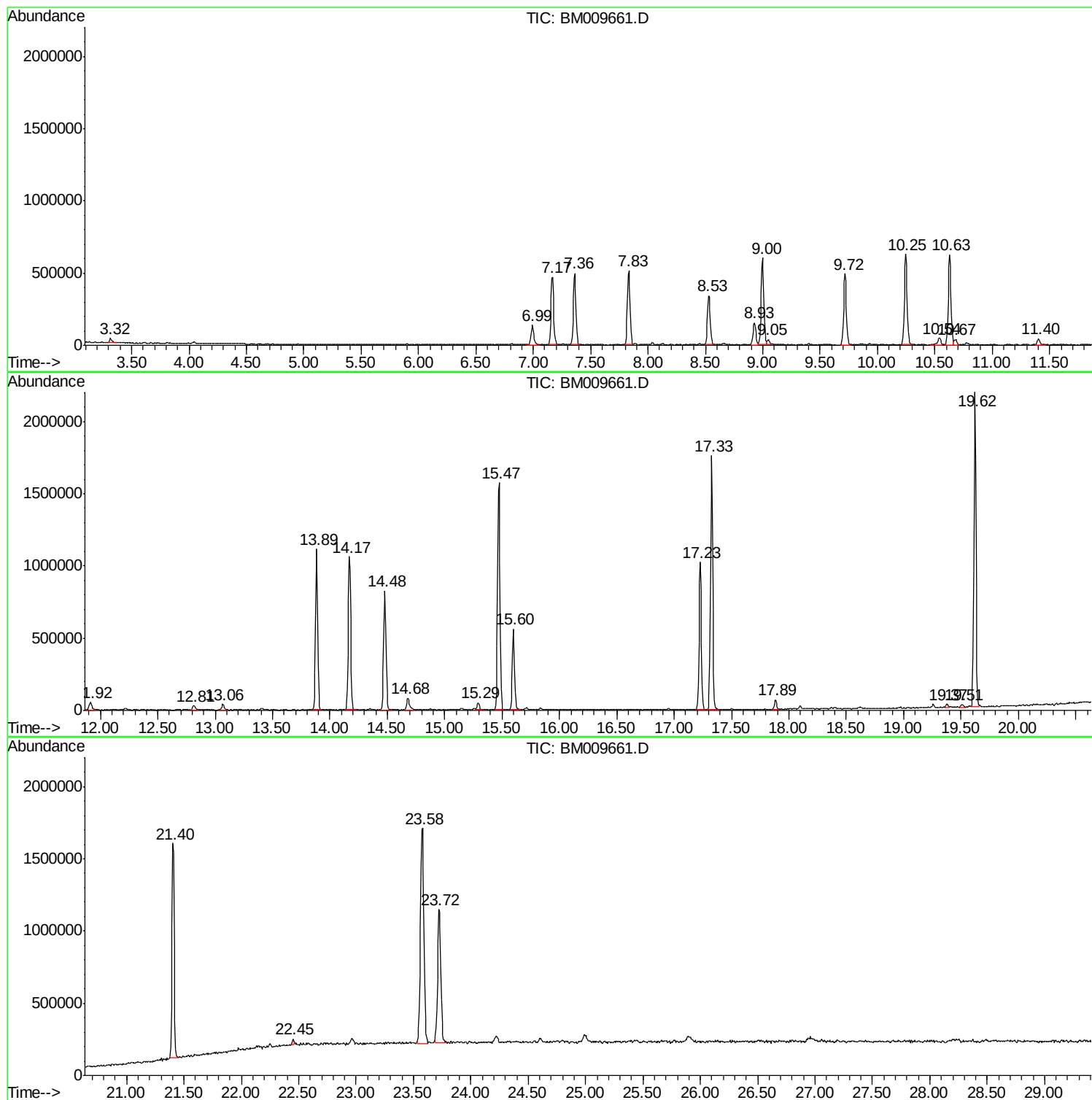
Sum of corrected areas: 29173810

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041717.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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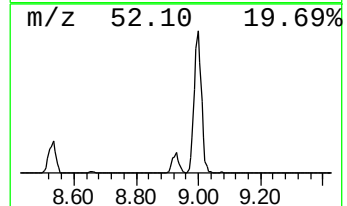
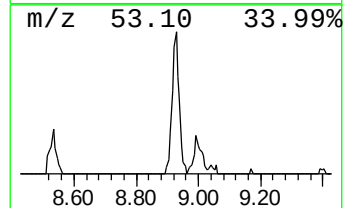
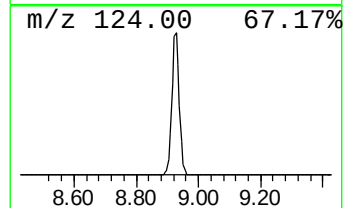
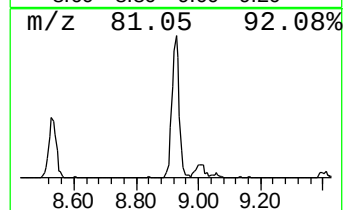
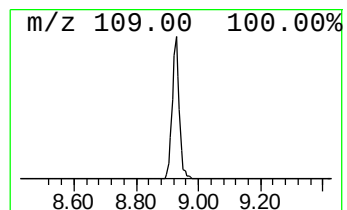
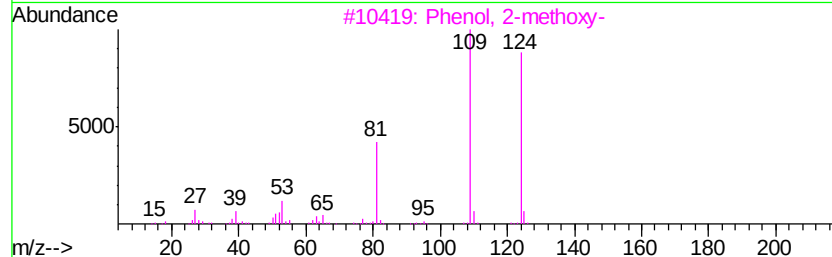
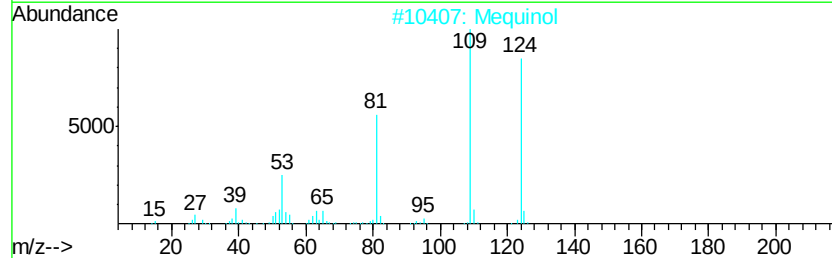
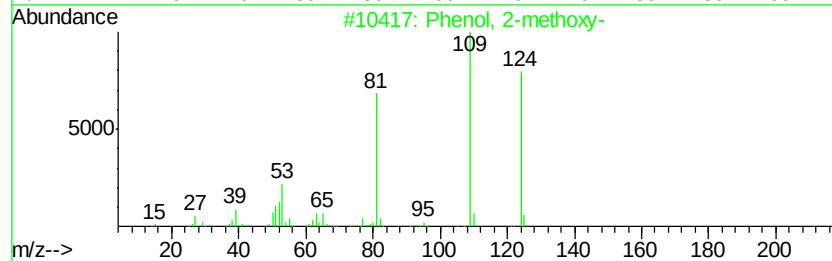
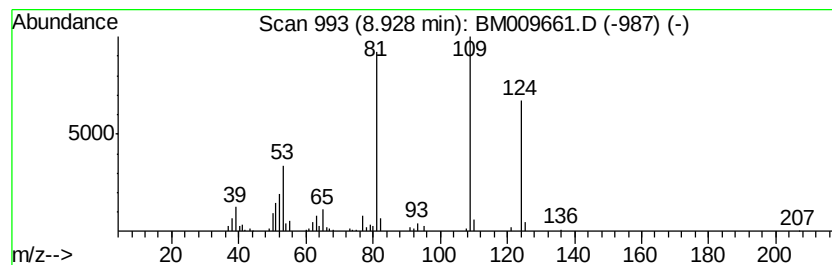
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Peak Number 1 Phenol, 2-methoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.93	6.35 ng/ul	259003	1,4-Dichlorobenzene-d4	7.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, 2-methoxy-	124 C7H8O2	000090-05-1	97
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	70
5	Mequinol	124 C7H8O2	000150-76-5	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2-methoxy-	8.93	6.3	ng/ul	259003	1	7.83	815534	20.0