

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041817\
 Data File : BM009660.D
 Acq On : 18 Apr 2017 18:14
 Operator : SJ/MA
 Sample : I2691-16
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAB70

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	36	39	45	rVB3	21345	31568	1.25%	0.130%
2	6.993	658	664	674	rVB	107383	186376	7.37%	0.766%
3	7.163	684	693	706	rBV	366218	590721	23.35%	2.428%
4	7.363	719	727	734	rBV	394489	631440	24.96%	2.595%
5	7.834	800	807	814	rBV	418113	674591	26.66%	2.773%
6	8.528	918	925	933	rBV2	272798	451753	17.86%	1.857%
7	8.928	987	993	999	rBV	126896	208668	8.25%	0.858%
8	8.998	999	1005	1011	rVV	477061	784818	31.02%	3.226%
9	9.045	1011	1013	1018	rVB2	26664	33499	1.32%	0.138%
10	9.716	1120	1127	1136	rBV2	388649	639119	25.26%	2.627%
11	10.245	1210	1217	1228	rBV2	513409	848826	33.55%	3.489%
12	10.539	1262	1267	1276	rVB	35979	65321	2.58%	0.268%
13	10.628	1276	1282	1287	rVV	526418	855189	33.80%	3.515%
14	10.675	1287	1290	1298	rVB3	103705	166898	6.60%	0.686%
15	11.404	1409	1414	1422	rBV3	35429	60874	2.41%	0.250%
16	11.916	1495	1501	1506	rBV2	44748	74124	2.93%	0.305%
17	12.810	1648	1653	1659	rBV2	28158	43932	1.74%	0.181%
18	13.063	1690	1696	1703	rBV3	51399	77637	3.07%	0.319%
19	13.886	1830	1836	1843	rVB	892859	1247842	49.32%	5.129%
20	14.169	1878	1884	1893	rBV	964242	1432844	56.63%	5.889%
21	14.480	1929	1937	1945	rBV2	632113	1009284	39.89%	4.148%
22	14.680	1967	1971	1980	rVB2	61942	105932	4.19%	0.435%
23	15.292	2071	2075	2082	rVB	100075	123141	4.87%	0.506%
24	15.474	2099	2106	2116	rBV	1282576	1842810	72.84%	7.574%
25	15.598	2121	2127	2136	rBV	444338	650429	25.71%	2.673%
26	17.227	2398	2404	2411	rBV	843442	1187232	46.93%	4.880%
27	17.327	2414	2421	2431	rBV	1497279	2068050	81.74%	8.500%
28	17.880	2511	2515	2523	rBV3	86026	115163	4.55%	0.473%
29	18.098	2549	2552	2556	rVB3	23456	29233	1.16%	0.120%
30	19.374	2766	2769	2775	rBV5	35187	49698	1.96%	0.204%
31	19.621	2805	2811	2817	rBV	1828193	2429355	96.02%	9.985%
32	21.409	3109	3115	3120	rBV	1163956	1562457	61.76%	6.422%
33	23.580	3476	3484	3491	rVB2	1316187	2530050	100.00%	10.399%
34	23.727	3502	3509	3516	rBV2	775051	1521283	60.13%	6.253%

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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041717.M
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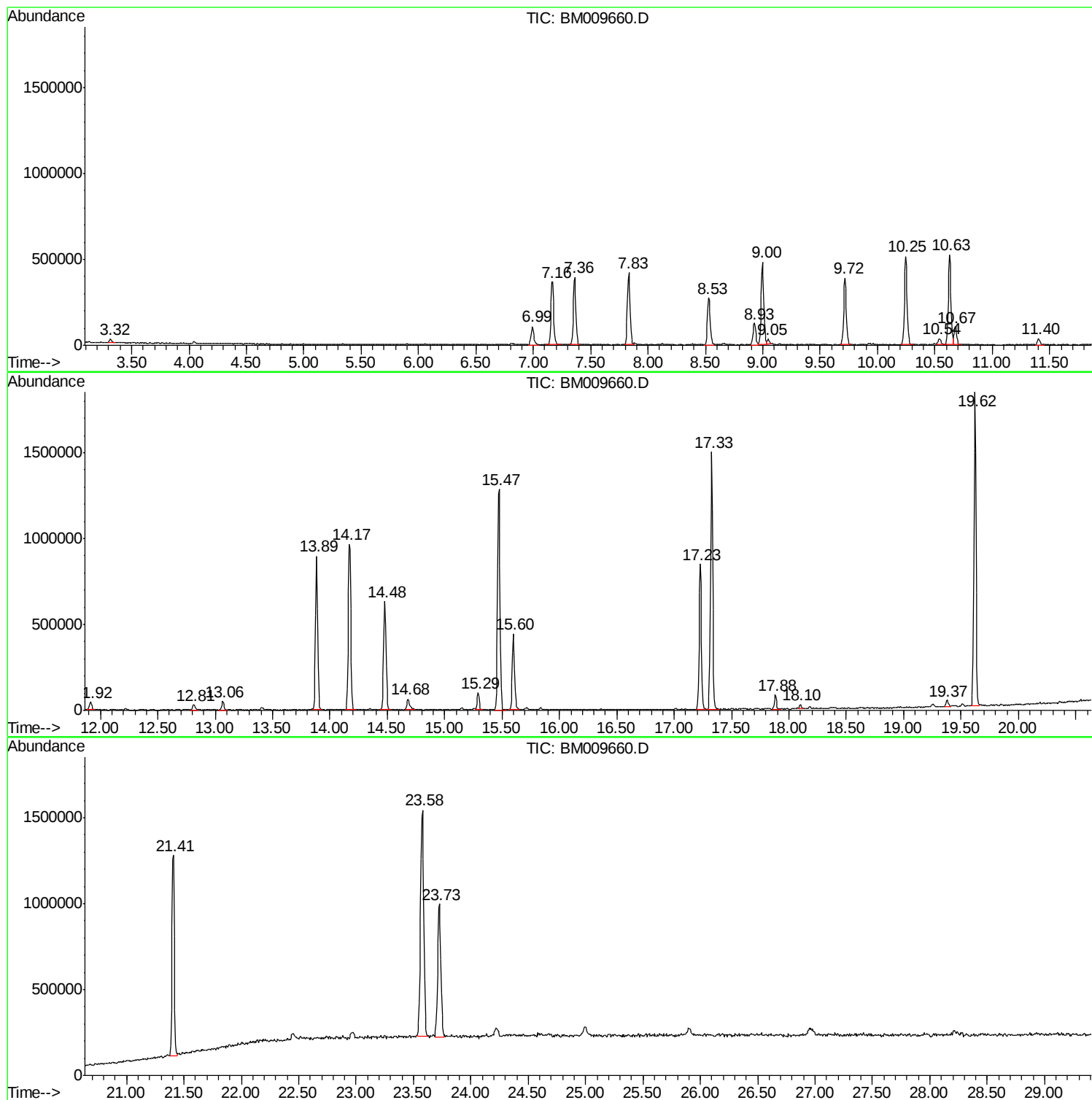
Sum of corrected areas: 24330157

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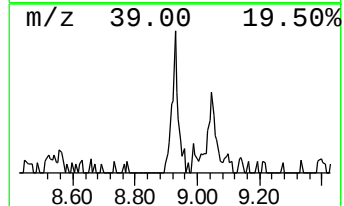
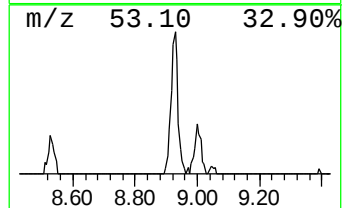
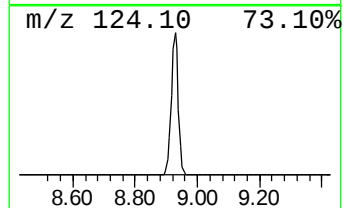
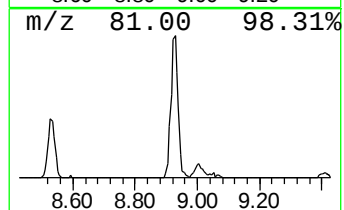
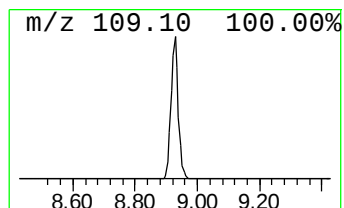
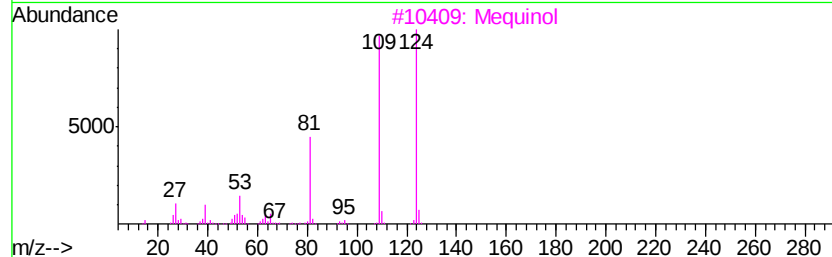
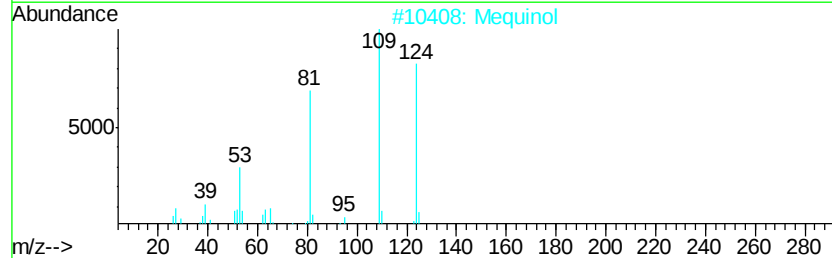
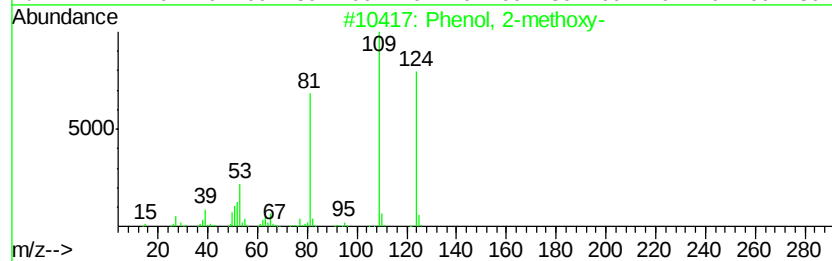
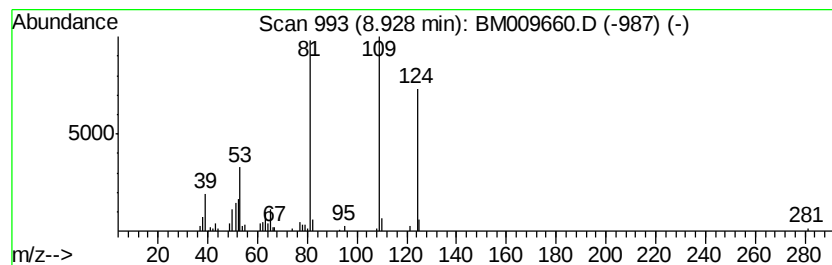
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.93	6.19 ng/ul	208668	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	95
2		Mequinol	124	C7H8O2	000150-76-5	91
3		Mequinol	124	C7H8O2	000150-76-5	91
4		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	90
5		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	87



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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-	8.93	6.2	ng/ul	208668	1	7.83	674591	20.0