

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092117\
 Data File : BM011650.D
 Acq On : 21 Sep 2017 10:10
 Operator : SJ/JU
 Sample : I5273-06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK7

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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\SOM-EPA-BM090817MA.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	5.275	330	338	358	rBV	25372033	38778844	31.87%	12.139%
2	7.110	644	650	663	rBV	752562	1238276	1.02%	0.388%
3	7.287	674	680	693	rBV	1625779	2529451	2.08%	0.792%
4	7.492	708	715	730	rBV	1649568	2776581	2.28%	0.869%
5	7.851	769	776	788	rBV	2117065	3339021	2.74%	1.045%
6	7.963	788	795	796	rVV	1184003	1545609	1.27%	0.484%
7	7.998	796	801	815	rVB	8769388	13973468	11.48%	4.374%
8	8.339	847	859	883	rBV2	57990874	121695124	100.00%	38.096%
9	8.657	906	913	926	rBV	1446018	2417279	1.99%	0.757%
10	9.128	985	993	1008	rBV	1926062	3362285	2.76%	1.053%
11	9.463	1044	1050	1058	rBV	115070	202634	0.17%	0.063%
12	9.845	1109	1115	1124	rBV	1529088	2674433	2.20%	0.837%
13	10.380	1199	1206	1227	rBV	2264646	3864739	3.18%	1.210%
14	10.633	1240	1249	1265	rVV	20863221	34809892	28.60%	10.897%
15	10.769	1265	1272	1287	rVB	1753085	2927940	2.41%	0.917%
16	10.904	1289	1295	1311	rVV	481811	938863	0.77%	0.294%
17	11.151	1329	1337	1356	rVB	3285162	5502320	4.52%	1.722%
18	12.786	1604	1615	1629	rBV	271917	518751	0.43%	0.162%
19	13.398	1710	1719	1728	rBV	306106	526115	0.43%	0.165%
20	13.598	1745	1753	1771	rBV	386378	685581	0.56%	0.215%
21	13.992	1813	1820	1837	rBV	4367369	6286230	5.17%	1.968%
22	14.286	1863	1870	1883	rBV	4762355	6957911	5.72%	2.178%
23	14.592	1915	1922	1938	rBV2	2485123	3805689	3.13%	1.191%
24	14.774	1947	1953	1971	rBV	470538	983690	0.81%	0.308%
25	15.580	2083	2090	2103	rBV	6195399	9137513	7.51%	2.860%
26	15.692	2103	2109	2124	rVV	2271587	3204540	2.63%	1.003%
27	17.333	2381	2388	2398	rBV2	3113086	4433206	3.64%	1.388%
28	17.433	2398	2405	2421	rVB	7357701	10107634	8.31%	3.164%
29	19.721	2787	2794	2805	rBV	8435891	11521049	9.47%	3.607%
30	21.497	3091	3096	3104	rBV	3750124	4777902	3.93%	1.496%
31	23.715	3466	3473	3484	rBV2	4881452	9822777	8.07%	3.075%
32	23.868	3492	3499	3511	rVB	2076975	4101968	3.37%	1.284%

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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Title : SVOA CALIBRATION

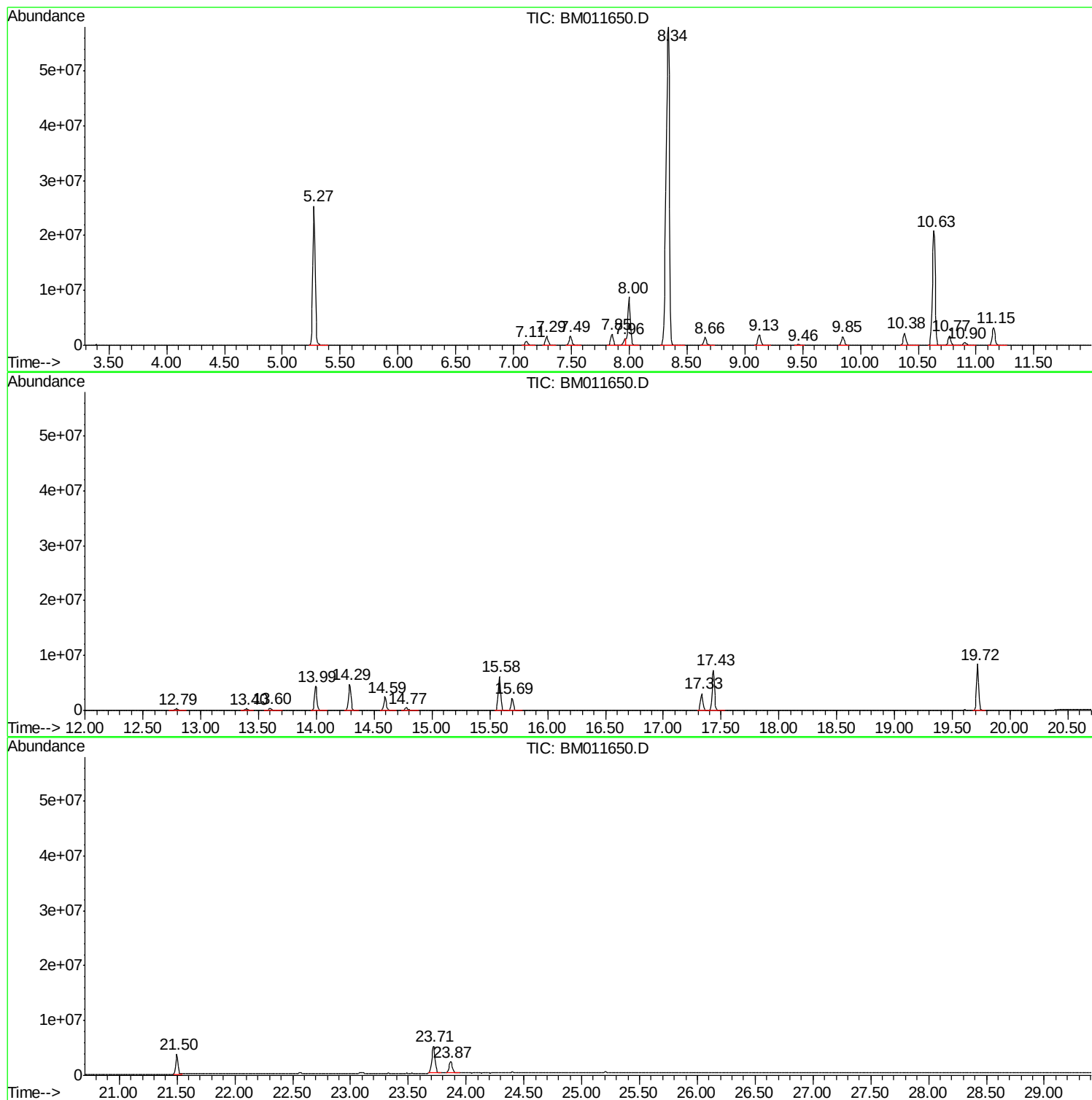
Sum of corrected areas: 319447315

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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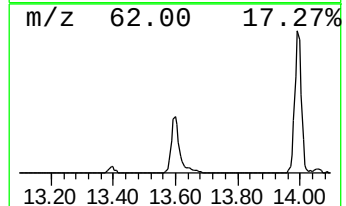
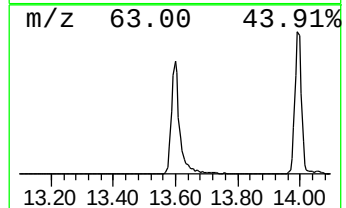
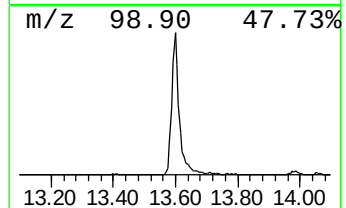
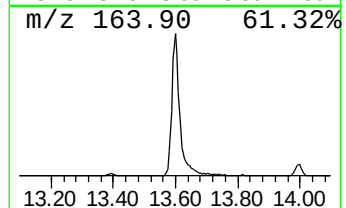
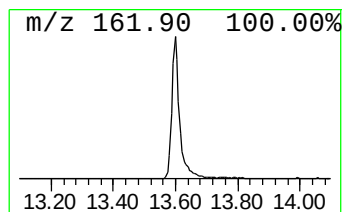
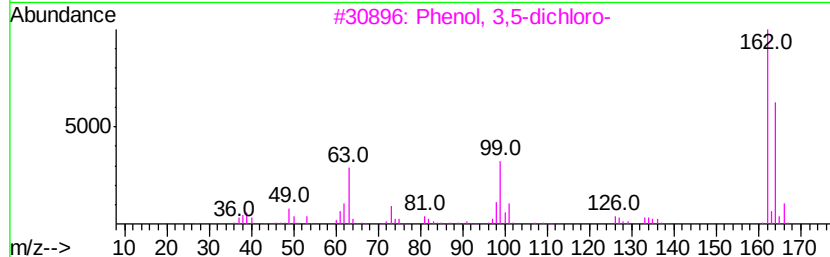
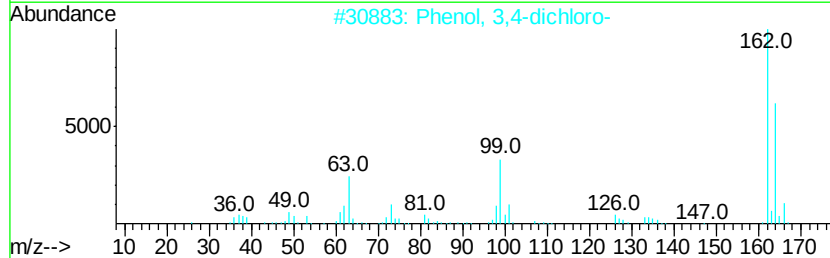
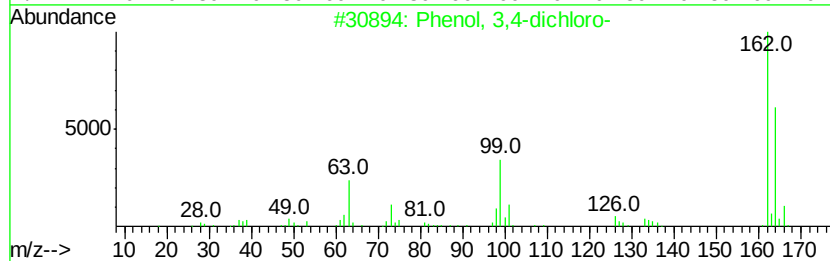
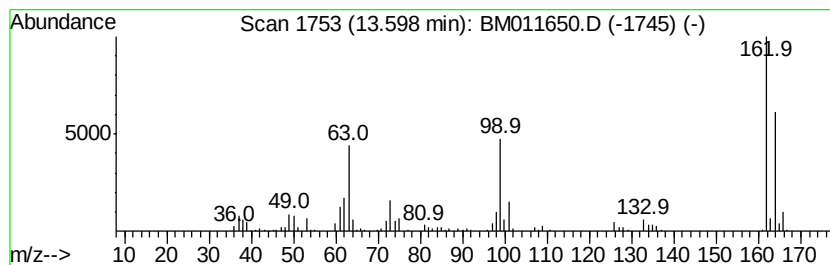
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Phenol, 3,4-dichloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.60	3.60 ng/ul	685581	Acenaphthene-d10		14.59		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol,	3,4-dichloro-		162	C6H4Cl2O	000095-77-2	97
2	Phenol,	3,4-dichloro-		162	C6H4Cl2O	000095-77-2	96
3	Phenol,	3,5-dichloro-		162	C6H4Cl2O	000591-35-5	94
4	Phenol,	3,5-dichloro-		162	C6H4Cl2O	000591-35-5	94
5	Phenol,	3,5-dichloro-		162	C6H4Cl2O	000591-35-5	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 3,4-dichl...	13.60	3.6	ng/ul	685581	3	14.59	3805690	20.0