

Data Path : Z:\HPCHEM1\BNA M\Data\BM032417\
 Data File : BM009383.D
 Acq On : 24 Mar 2017 17:02
 Operator : SJ/MA
 Sample : PB97791BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK91

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\SOM-EPA-BM032317MA.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	3.328	37	41	45	rBV	60892	75850	2.11%	0.195%
2	5.181	345	356	365	rBV	78093	130591	3.63%	0.335%
3	7.010	660	667	675	rBV	793288	1244848	34.59%	3.196%
4	7.187	690	697	707	rBV	592535	916068	25.45%	2.352%
5	7.381	722	730	738	rBV	778012	1239530	34.44%	3.183%
6	7.857	804	811	822	rBV	616342	1070397	29.74%	2.749%
7	8.204	864	870	877	rVB2	63278	100140	2.78%	0.257%
8	8.551	922	929	941	rBV	886436	1405876	39.06%	3.610%
9	9.022	1002	1009	1016	rBV	715852	1185600	32.94%	3.044%
10	9.739	1124	1131	1140	rBV	585533	948448	26.35%	2.435%
11	10.269	1214	1221	1230	rVB	847162	1362971	37.87%	3.500%
12	10.651	1279	1286	1294	rBV	757548	1282235	35.63%	3.292%
13	10.792	1303	1310	1322	rBV	818075	1390100	38.62%	3.569%
14	13.904	1833	1839	1847	rVB	1329820	1793776	49.84%	4.606%
15	14.192	1880	1888	1896	rBV	1480198	2127016	59.10%	5.462%
16	14.498	1933	1940	1950	rBV2	1069796	1585894	44.07%	4.072%
17	14.686	1966	1972	1985	rBV	583607	939230	26.10%	2.412%
18	15.492	2102	2109	2117	rBV	1958621	2712695	75.37%	6.966%
19	15.610	2120	2129	2140	rBV	588121	831530	23.10%	2.135%
20	17.245	2401	2407	2414	rBV2	1302819	1871565	52.00%	4.806%
21	17.345	2418	2424	2434	rVV	2108788	2914976	80.99%	7.485%
22	19.521	2792	2794	2801	rVB5	20561	39065	1.09%	0.100%
23	19.639	2808	2814	2820	rBV	2625926	3394982	94.33%	8.718%
24	21.421	3112	3117	3122	rBV	2098970	2495511	69.34%	6.408%
25	23.597	3480	3487	3494	rBV2	1844984	3598982	100.00%	9.241%
26	23.750	3506	3513	3519	rVB	1193359	2286550	63.53%	5.871%

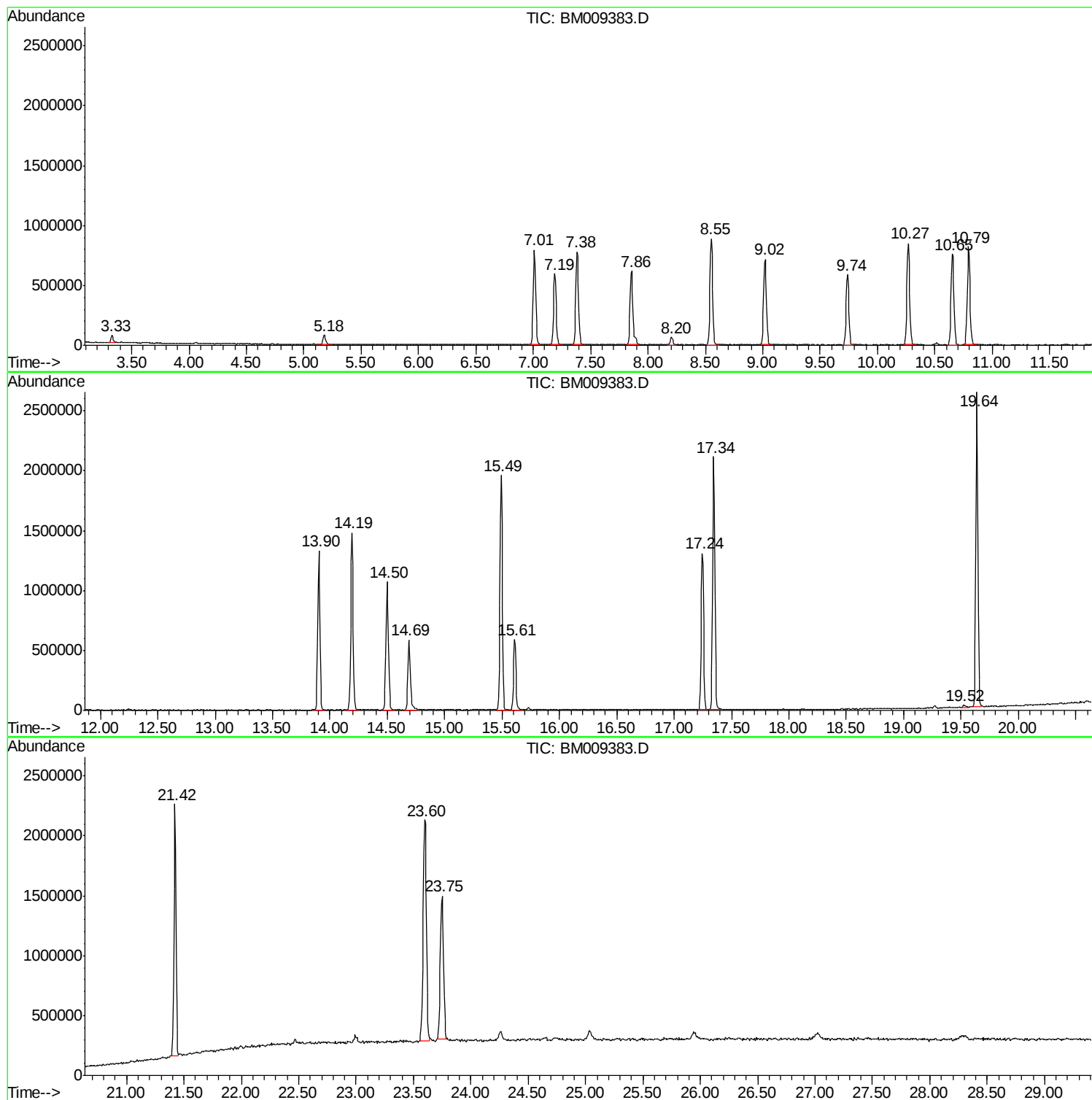
Sum of corrected areas: 38944426

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION

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



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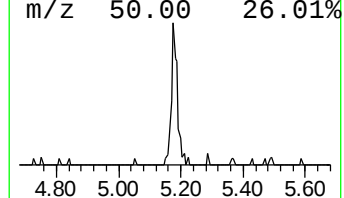
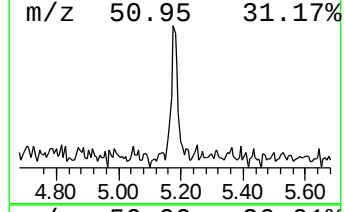
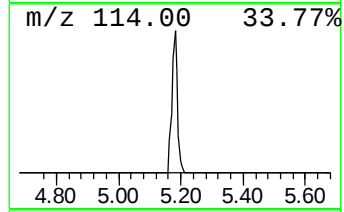
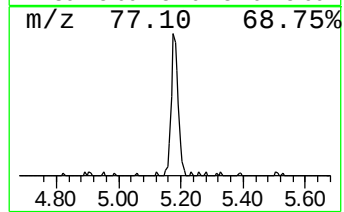
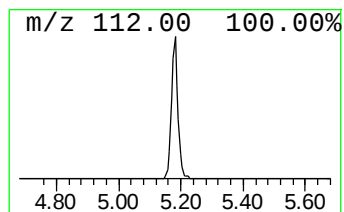
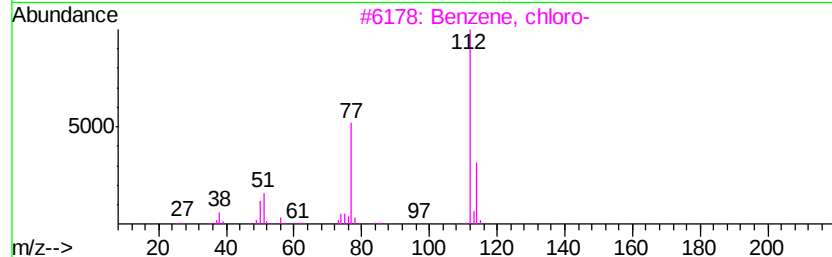
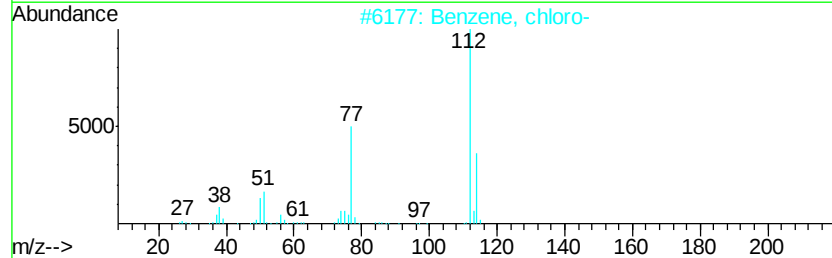
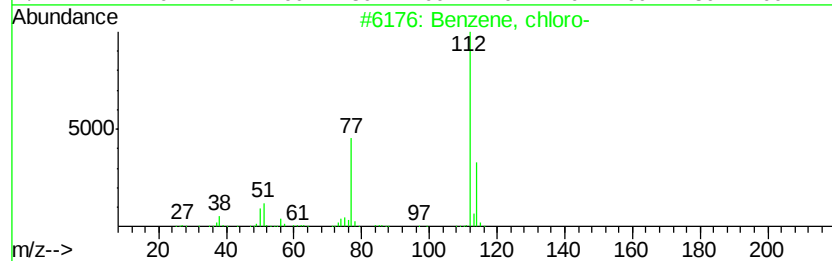
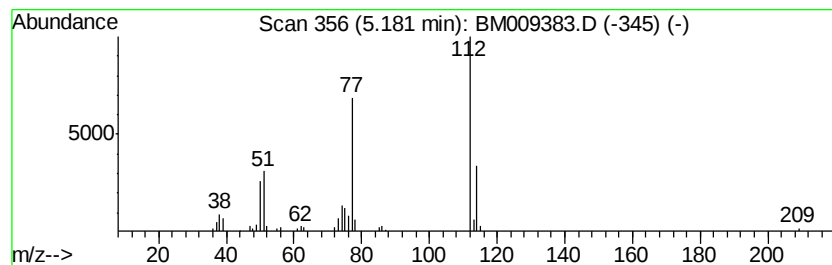
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	2.44 ng/ul	130591	1,4-Dichlorobenzene-d4	7.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, chloro-	112	C6H5Cl	000108-90-7	91
2		Benzene, chloro-	112	C6H5Cl	000108-90-7	91
3		Benzene, chloro-	112	C6H5Cl	000108-90-7	90
4		Benzene, chloro-	112	C6H5Cl	000108-90-7	87
5		2-Chloro-3-nitropyridine	158	C5H3ClN2O2	005470-18-8	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, chloro-	5.18	2.4	ng/ul	130591	1	7.86	1070400	20.0