

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092816\
 Data File : BM007602.D
 Acq On : 28 Sep 2016 14:08
 Operator : UM/SJ
 Sample : H4955-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4VL6

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-BM092316.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	6.951	736	742	755	rVB	282726	497782	4.47%	0.564%
2	7.110	762	769	782	rBV	815592	1351063	12.14%	1.530%
3	7.310	796	803	816	rBV	974920	1613751	14.50%	1.827%
4	7.775	875	882	891	rBV	788385	1304424	11.72%	1.477%
5	8.481	994	1002	1015	rBV	893806	1557463	14.00%	1.764%
6	8.933	1071	1079	1094	rBV	1178504	2053488	18.46%	2.325%
7	9.645	1193	1200	1212	rBV	1063450	1820958	16.37%	2.062%
8	10.180	1284	1291	1311	rBV	1432821	2819080	25.34%	3.192%
9	10.557	1348	1355	1365	rVB	1274573	2151024	19.33%	2.436%
10	10.710	1376	1381	1394	rBV3	56357	131106	1.18%	0.148%
11	13.821	1903	1910	1927	rBV	3445612	5016058	45.08%	5.680%
12	14.098	1950	1957	1968	rBV	3727467	5631133	50.61%	6.377%
13	14.404	2001	2009	2015	rBV	2209928	3408918	30.64%	3.860%
14	14.468	2015	2020	2041	rVV	478430	856939	7.70%	0.970%
15	14.627	2041	2047	2070	rVB	209976	616200	5.54%	0.698%
16	15.404	2171	2179	2191	rBV	4901472	7473770	67.17%	8.463%
17	15.527	2192	2200	2214	rVV	1789117	2784324	25.02%	3.153%
18	17.151	2469	2476	2486	rBV2	3216565	4614382	41.47%	5.225%
19	17.251	2486	2493	2510	rVV2	6007037	8726503	78.43%	9.882%
20	19.180	2817	2821	2828	rBV	96970	133982	1.20%	0.152%
21	19.545	2877	2883	2892	rBV	7887118	11126478	100.00%	12.600%
22	21.333	3182	3187	3196	rBV	4748059	6302863	56.65%	7.137%
23	23.456	3540	3548	3560	rVB2	5378721	10482301	94.21%	11.870%
24	23.597	3565	3572	3587	rVB	2918124	5834155	52.43%	6.607%

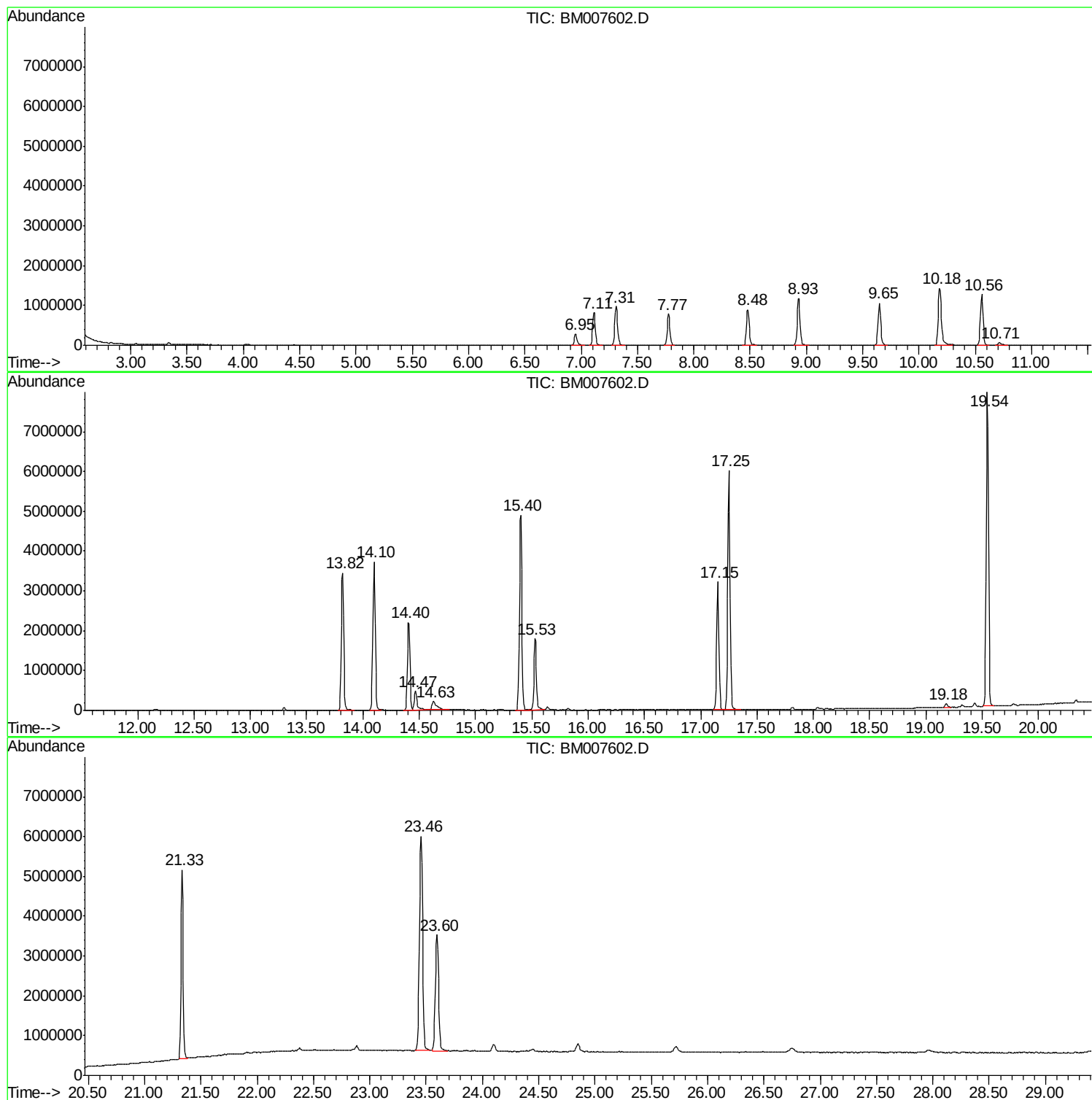
Sum of corrected areas: 88308145

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092316.M
Quant Title : SVOA CALIBRATION

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



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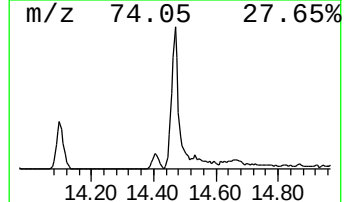
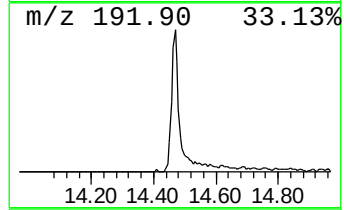
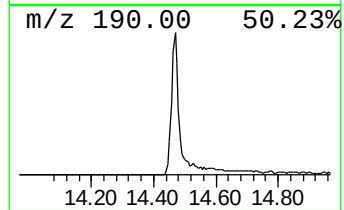
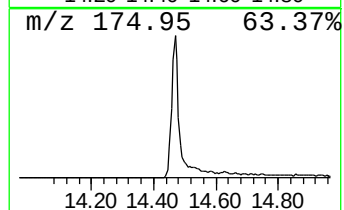
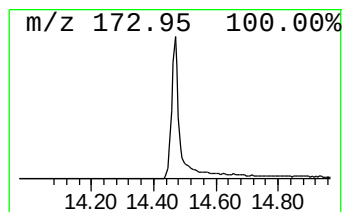
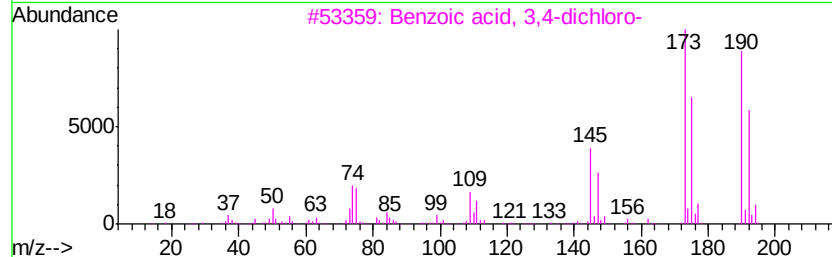
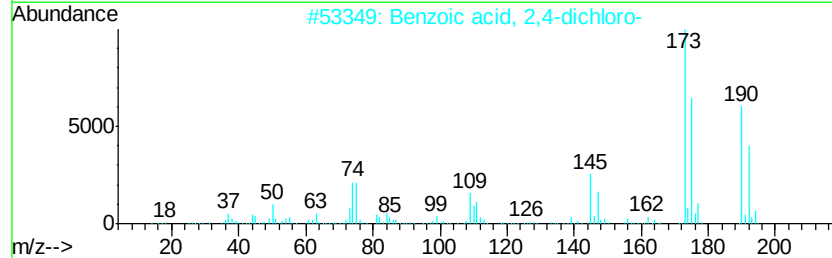
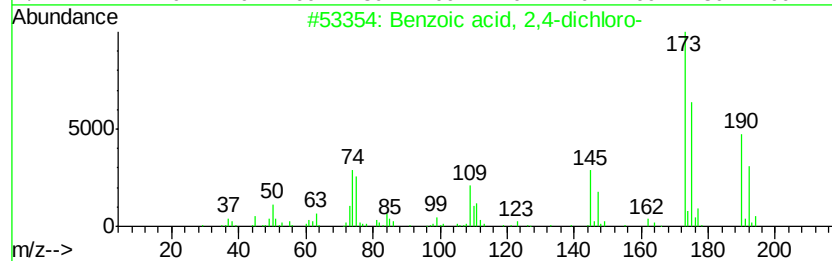
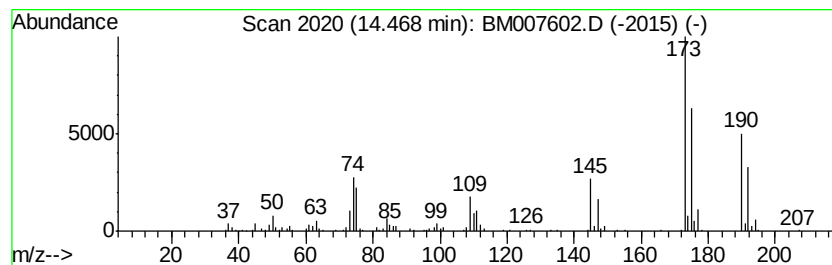
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzoic acid, 2,4-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
14.47	5.03 ng/ul	856939	Acenaphthene-d10		14.41		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid,	2,4-dichloro-	190	C7H4Cl2O2	000050-84-0	99	
2	Benzoic acid,	2,4-dichloro-	190	C7H4Cl2O2	000050-84-0	98	
3	Benzoic acid,	3,4-dichloro-	190	C7H4Cl2O2	000051-44-5	96	
4	Benzoic acid,	2,5-dichloro-	190	C7H4Cl2O2	000050-79-3	95	
5	Benzoic acid,	2,6-dichloro-	190	C7H4Cl2O2	000050-30-6	94	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid, 2,4...	14.47	5.0	ng/ul	856939	3	14.41	3408920	20.0