

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092316\
 Data File : BM007539.D
 Acq On : 24 Sep 2016 00:37
 Operator : UM/SJ
 Sample : H4855-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H9008

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	6.957	738	743	753	rVB	232563	390115	3.68%	0.416%
2	7.122	764	771	782	rBV	783997	1282440	12.10%	1.369%
3	7.316	797	804	815	rBV	879526	1444567	13.63%	1.542%
4	7.781	876	883	893	rBV	1086356	1769839	16.70%	1.889%
5	8.486	995	1003	1012	rBV	736263	1246748	11.77%	1.331%
6	8.939	1072	1080	1094	rBV	1125918	1940578	18.31%	2.072%
7	9.657	1194	1202	1218	rBV	1011745	1727417	16.30%	1.844%
8	10.192	1284	1293	1314	rBV	1247178	2425430	22.89%	2.589%
9	10.563	1348	1356	1368	rVB	1673534	2883469	27.21%	3.078%
10	10.716	1375	1382	1397	rVB	97090	217651	2.05%	0.232%
11	13.827	1904	1911	1924	rBV	3342689	4836380	45.64%	5.163%
12	14.104	1951	1958	1973	rBV	3369587	5174984	48.84%	5.525%
13	14.415	2003	2011	2017	rBV2	2905469	4530322	42.76%	4.837%
14	14.468	2017	2020	2041	rVV	312585	548627	5.18%	0.586%
15	14.627	2041	2047	2068	rVV2	202139	519315	4.90%	0.554%
16	15.410	2173	2180	2191	rBV	4724392	6999617	66.06%	7.473%
17	15.533	2195	2201	2215	rVV	1805948	2706266	25.54%	2.889%
18	17.156	2471	2477	2487	rBV2	4167370	6201084	58.52%	6.620%
19	17.256	2487	2494	2505	rVV2	5396753	8059995	76.07%	8.605%
20	18.045	2622	2628	2638	rBV3	82536	144110	1.36%	0.154%
21	19.186	2817	2822	2830	rVB	82101	117590	1.11%	0.126%
22	19.327	2841	2846	2852	rBV2	100438	149230	1.41%	0.159%
23	19.550	2878	2884	2895	rBV	7268357	9986156	94.25%	10.661%
24	21.339	3182	3188	3198	rBV	6720870	8954284	84.51%	9.559%
25	23.462	3541	3549	3558	rBV2	5323418	10595826	100.00%	11.312%
26	23.603	3566	3573	3589	rVB2	4247718	8510148	80.32%	9.085%
27	24.109	3656	3659	3665	rVB3	189121	307070	2.90%	0.328%

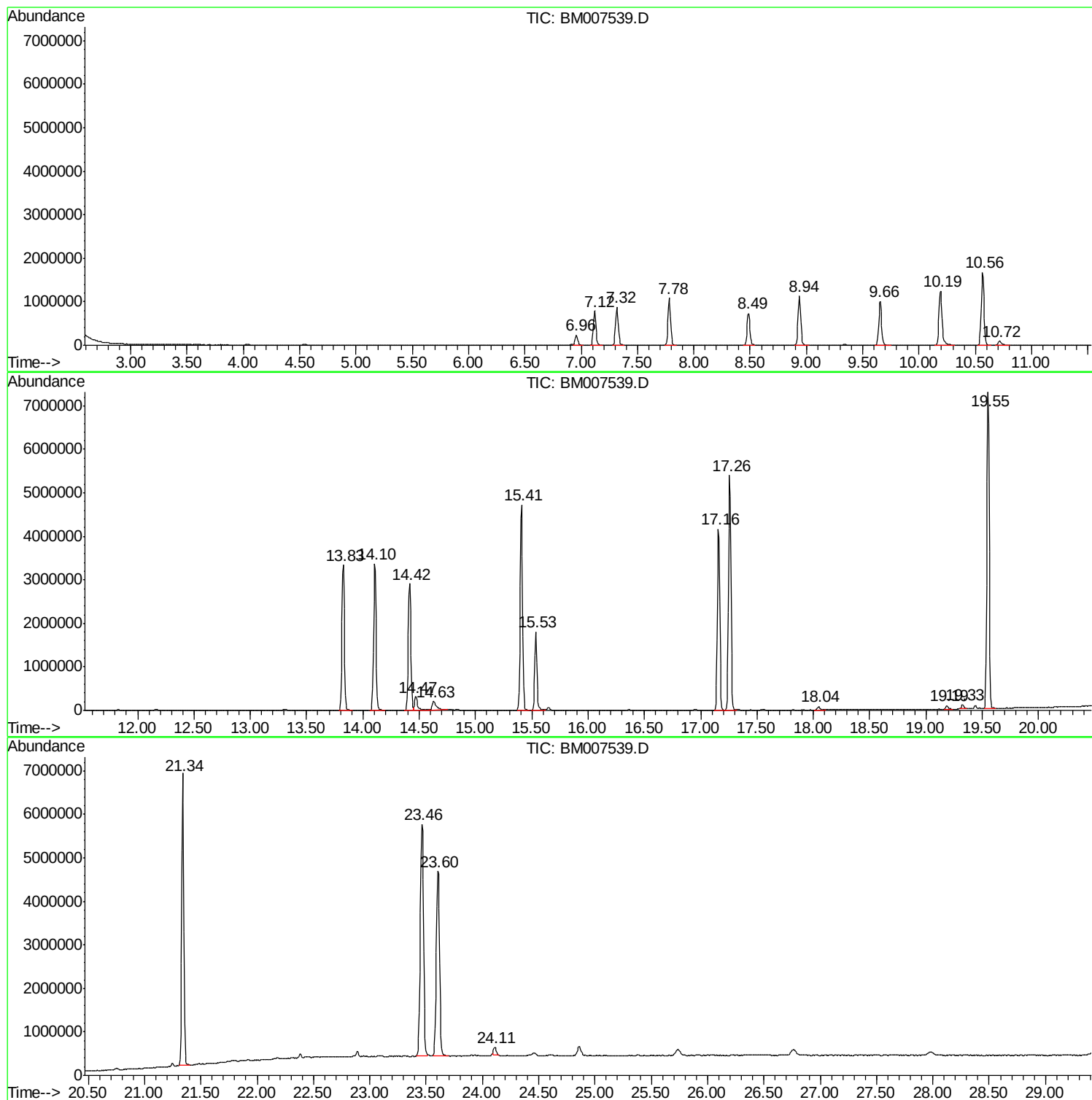
Sum of corrected areas: 93669258

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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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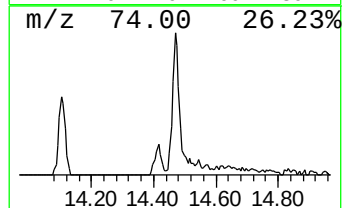
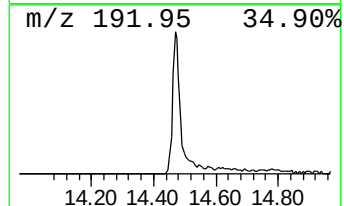
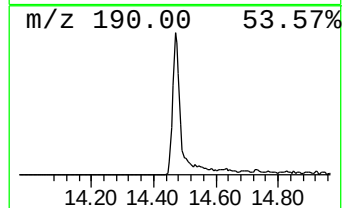
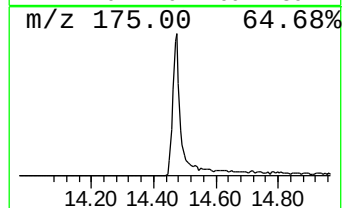
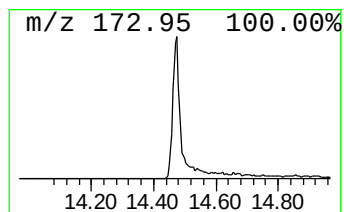
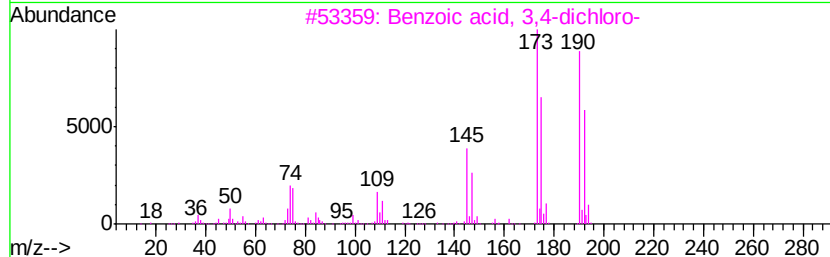
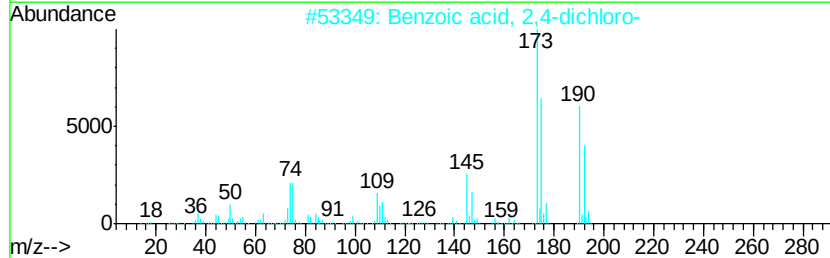
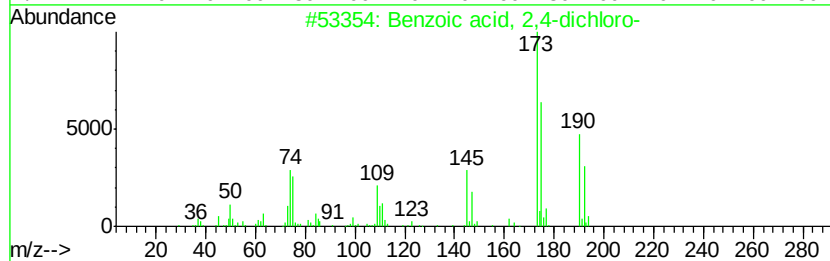
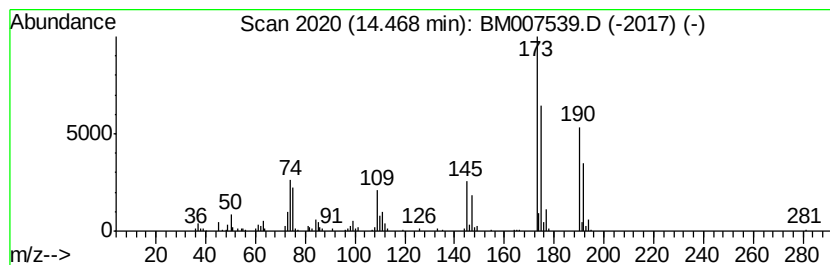
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.		
14.47	2.42 ng/ul	548627	Acenaphthene-d10		14.42		
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	95	
4	Benzoic acid,	2,6-dichloro-	190	C7H4Cl2O2	000050-30-6	94	
5	Benzoic acid,	2,6-dichloro-	190	C7H4Cl2O2	000050-30-6	92	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid, 2,4...	14.47	2.4	ng/ul	548627	3	14.42	4530320	20.0