

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092616\
 Data File : BM007572.D
 Acq On : 26 Sep 2016 15:41
 Operator : UM/SJ
 Sample : H4855-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H9013

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	737	742	753	rVB	196061	328176	3.31%	0.412%
2	7.116	763	770	782	rBV	704538	1126538	11.37%	1.415%
3	7.316	797	804	816	rBV	733397	1243671	12.56%	1.562%
4	7.781	876	883	892	rBV	786745	1295377	13.08%	1.627%
5	8.481	996	1002	1014	rBV	637296	1084591	10.95%	1.362%
6	8.934	1071	1079	1090	rBV	990122	1682071	16.98%	2.113%
7	9.651	1193	1201	1211	rBV	882381	1483988	14.98%	1.864%
8	10.187	1285	1292	1318	rBV	1081547	2147115	21.68%	2.697%
9	10.557	1348	1355	1369	rVB	1198508	2091248	21.11%	2.627%
10	10.716	1376	1382	1391	rBV	53275	122809	1.24%	0.154%
11	13.822	1903	1910	1929	rBV	3023016	4262494	43.04%	5.354%
12	14.104	1950	1958	1974	rBV	3073104	4665493	47.11%	5.860%
13	14.410	2003	2010	2016	rBV	2340849	3444975	34.78%	4.327%
14	14.469	2016	2020	2037	rVV	325566	581566	5.87%	0.730%
15	14.627	2041	2047	2070	rVB	153526	449529	4.54%	0.565%
16	15.404	2172	2179	2191	rBV	4368290	6375984	64.38%	8.008%
17	15.533	2195	2201	2216	rVV	1607861	2379408	24.02%	2.988%
18	17.004	2446	2451	2460	rBV2	46441	101299	1.02%	0.127%
19	17.157	2470	2477	2486	rBV	3310706	4751237	47.97%	5.967%
20	17.257	2487	2494	2506	rVV	5237673	7589637	76.63%	9.532%
21	18.051	2622	2629	2638	rBV4	81301	216883	2.19%	0.272%
22	19.551	2877	2884	2894	rBV	7018665	9904175	100.00%	12.439%
23	19.768	2916	2921	2928	rBV5	54149	147060	1.48%	0.185%
24	20.462	3035	3039	3047	rBV8	41710	121187	1.22%	0.152%
25	21.339	3182	3188	3196	rBV	4981612	6789805	68.55%	8.528%
26	23.456	3541	3548	3563	rVB2	4766776	9264516	93.54%	11.636%
27	23.603	3566	3573	3584	rVB	3053239	5969233	60.27%	7.497%

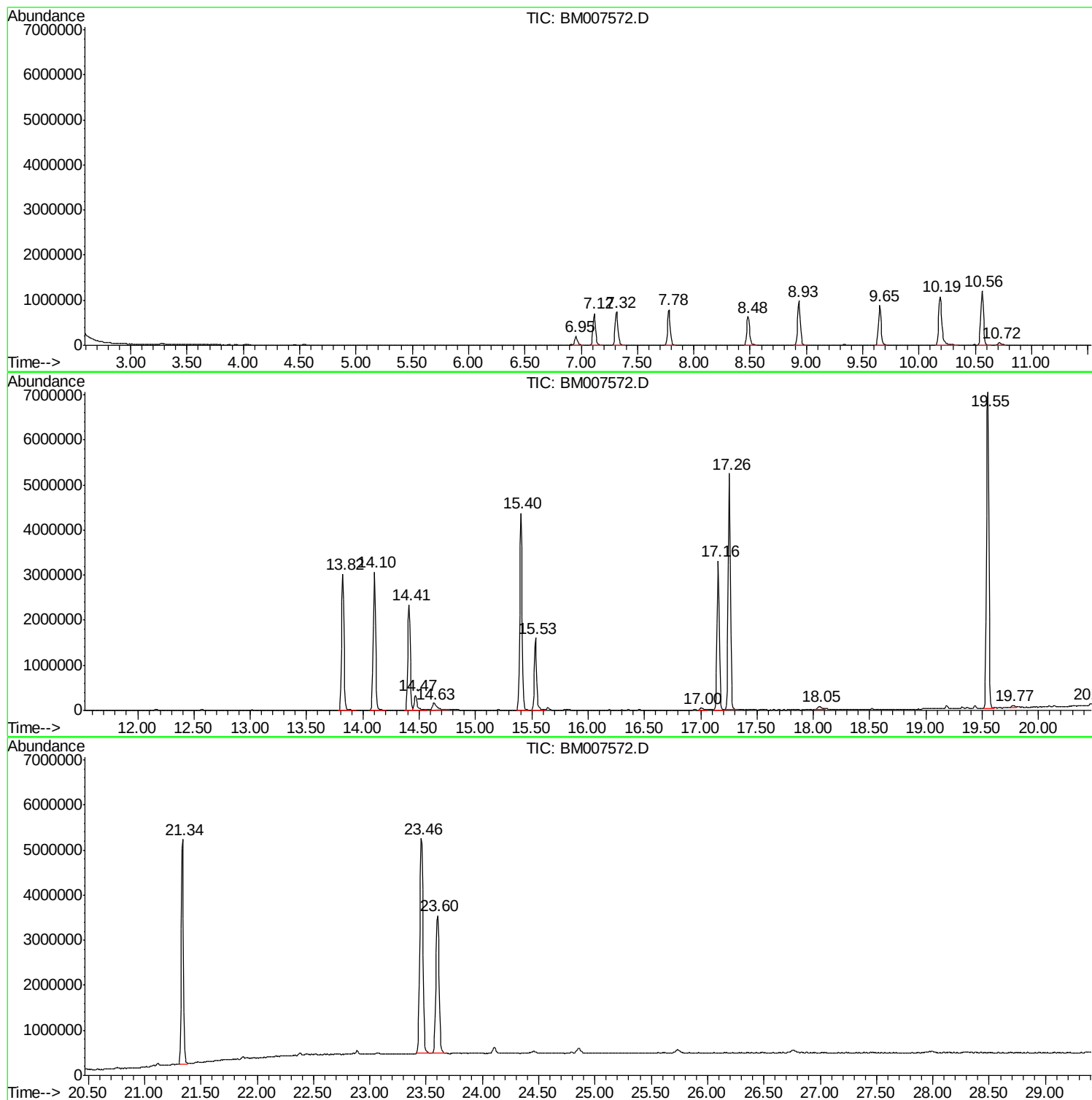
Sum of corrected areas: 79620065

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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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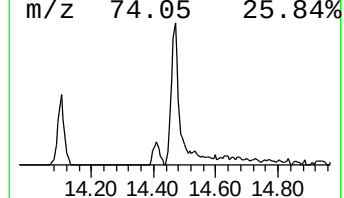
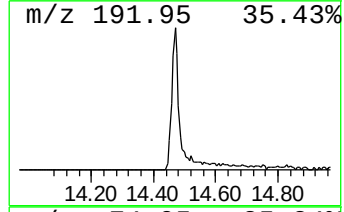
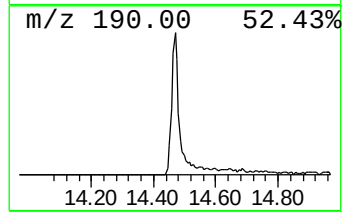
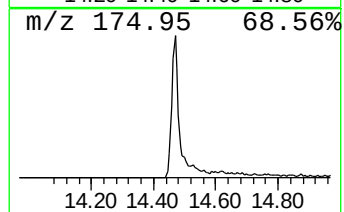
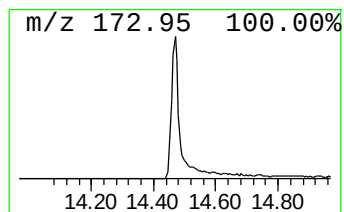
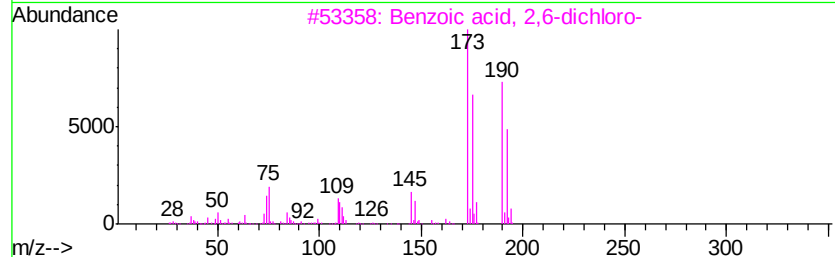
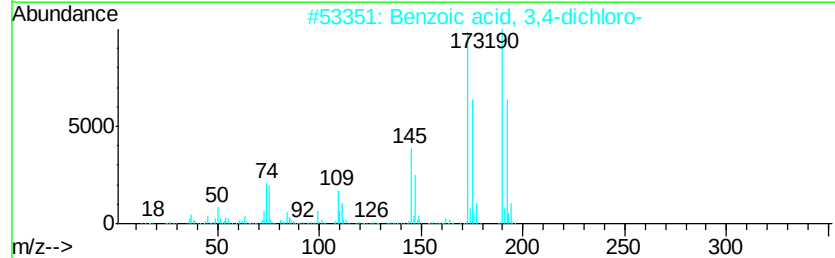
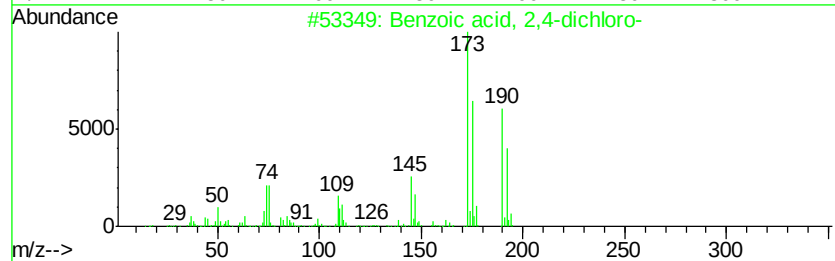
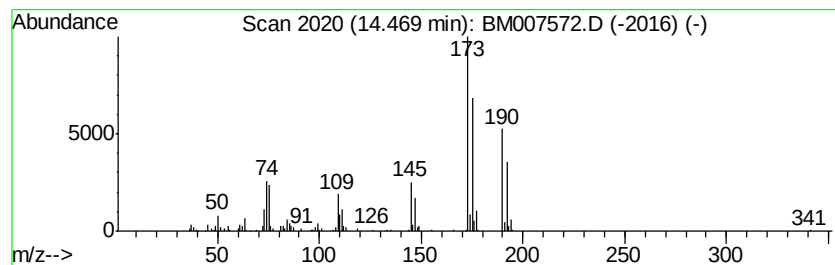
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.47	3.38 ng/ul	581566	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,	3,4-dichloro-	190	C7H4Cl2O2	000051-44-5	96
3	Benzoic acid,	2,6-dichloro-	190	C7H4Cl2O2	000050-30-6	96
4	Benzoic acid,	2,4-dichloro-	190	C7H4Cl2O2	000050-84-0	95
5	Benzoic acid,	3,4-dichloro-	190	C7H4Cl2O2	000051-44-5	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid, 2,4...	14.47	3.4	ng/ul	581566	3	14.41	3444980	20.0