

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092316\
 Data File : BM007538.D
 Acq On : 24 Sep 2016 00:01
 Operator : UM/SJ
 Sample : H4855-08
 Misc :
 ALS Vial : 12 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	6.957	738	743	753	rVB	228383	379666	3.24%	0.380%
2	7.116	764	770	783	rBV	783708	1264682	10.78%	1.264%
3	7.316	797	804	814	rBV	859991	1439618	12.27%	1.439%
4	7.781	876	883	894	rBV	1111762	1836338	15.66%	1.836%
5	8.486	996	1003	1013	rBV	745962	1240156	10.57%	1.240%
6	8.939	1071	1080	1093	rBV	1134824	1920683	16.37%	1.920%
7	9.657	1194	1202	1210	rBV	1017494	1725319	14.71%	1.725%
8	10.186	1285	1292	1309	rBV	1255831	2419885	20.63%	2.419%
9	10.563	1349	1356	1365	rVB	1730036	2974516	25.36%	2.974%
10	10.716	1375	1382	1398	rVB2	67483	154406	1.32%	0.154%
11	13.827	1904	1911	1924	rBV	3473071	4927235	42.01%	4.926%
12	14.104	1950	1958	1976	rBV	3371253	5307224	45.25%	5.305%
13	14.415	2003	2011	2017	rBV2	3055098	4739718	40.41%	4.738%
14	14.474	2017	2021	2033	rVB	354247	520586	4.44%	0.520%
15	14.627	2041	2047	2068	rVB	210401	497886	4.24%	0.498%
16	15.410	2171	2180	2188	rBV	4871304	7146216	60.92%	7.144%
17	15.533	2195	2201	2212	rBV	1837640	2768834	23.61%	2.768%
18	17.004	2447	2451	2461	rBV4	54802	125868	1.07%	0.126%
19	17.156	2470	2477	2487	rBV2	4497097	6594554	56.22%	6.592%
20	17.256	2487	2494	2512	rVB2	5851889	8469119	72.20%	8.466%
21	18.051	2623	2629	2637	rBV2	93355	222866	1.90%	0.223%
22	19.186	2818	2822	2829	rVB	87728	119500	1.02%	0.119%
23	19.550	2877	2884	2894	rBV	7759003	11007766	93.84%	11.004%
24	19.768	2917	2921	2942	rBV3	63832	254741	2.17%	0.255%
25	21.339	3182	3188	3198	rBV	7532653	9758711	83.20%	9.755%
26	22.891	3449	3452	3457	rVB	140821	199490	1.70%	0.199%
27	23.462	3541	3549	3564	rBV2	6089354	11729790	100.00%	11.726%
28	23.609	3566	3574	3586	rVB	4749784	9241149	78.78%	9.238%
29	24.109	3655	3659	3667	rVB	264742	476300	4.06%	0.476%
30	24.862	3783	3787	3796	rVB	277917	570273	4.86%	0.570%

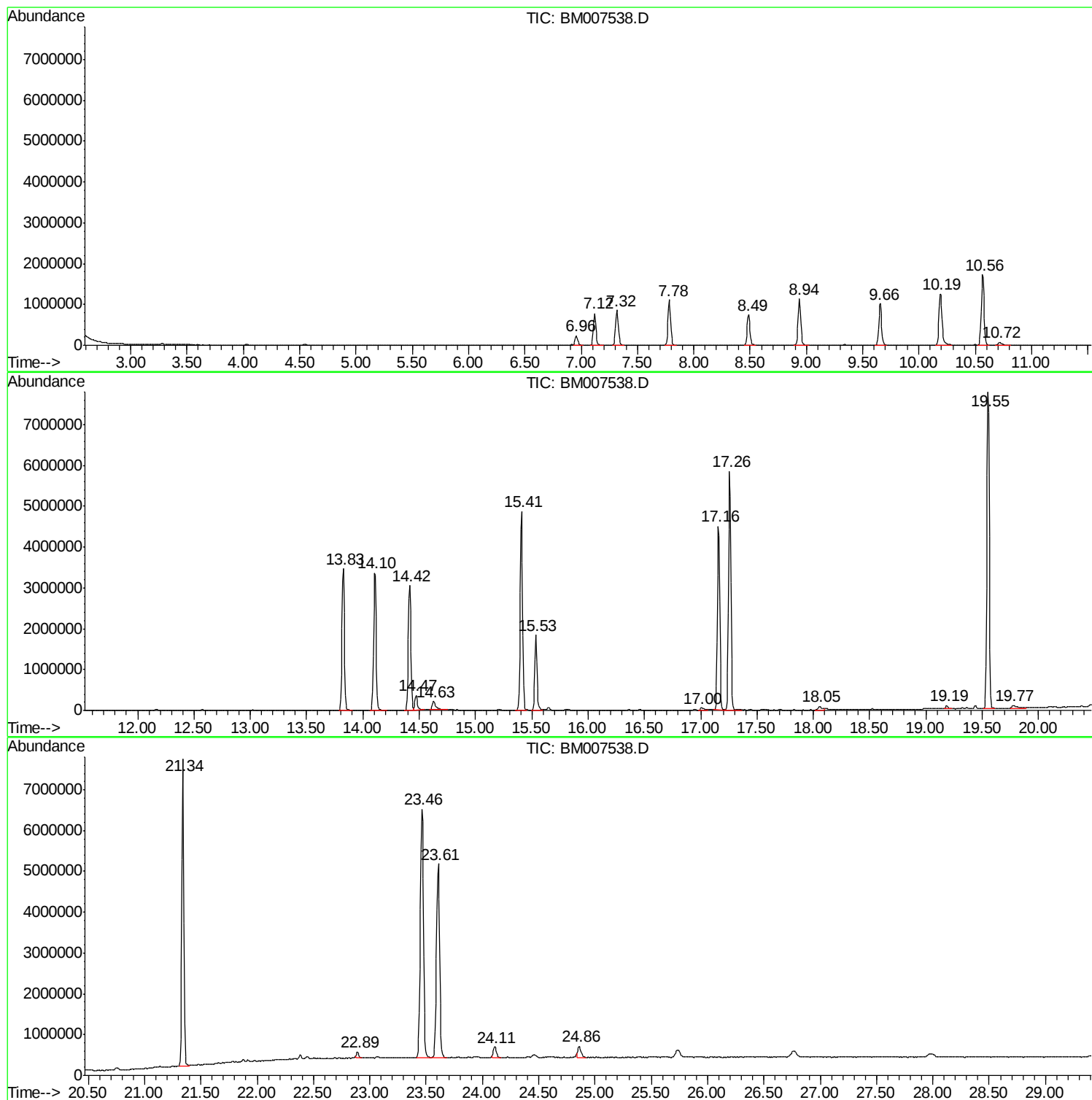
Sum of corrected areas: 100033095

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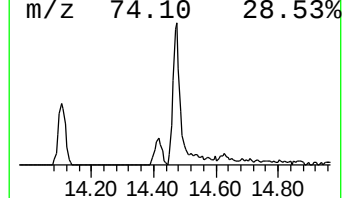
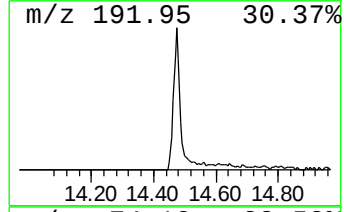
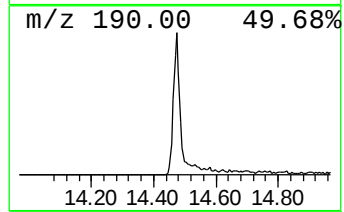
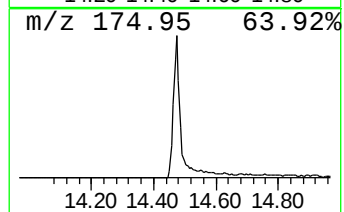
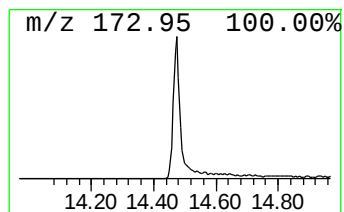
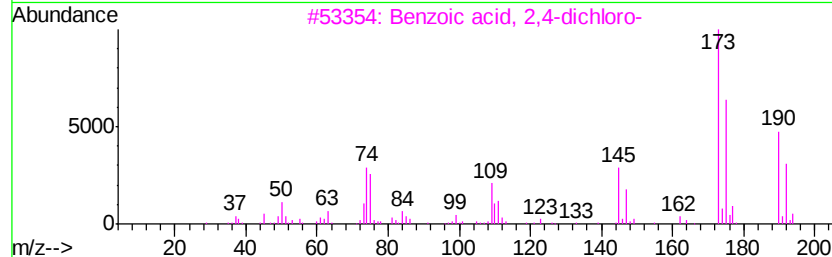
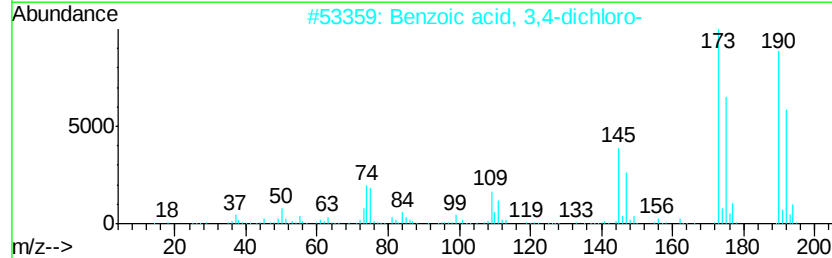
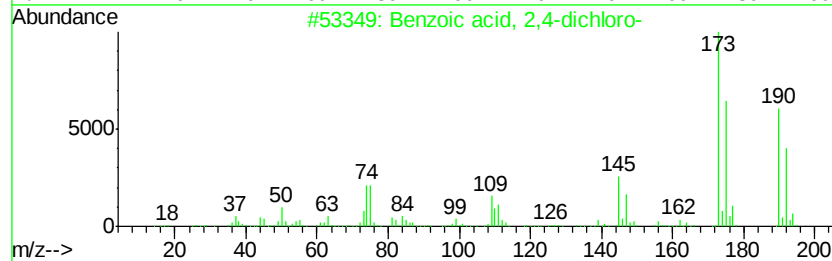
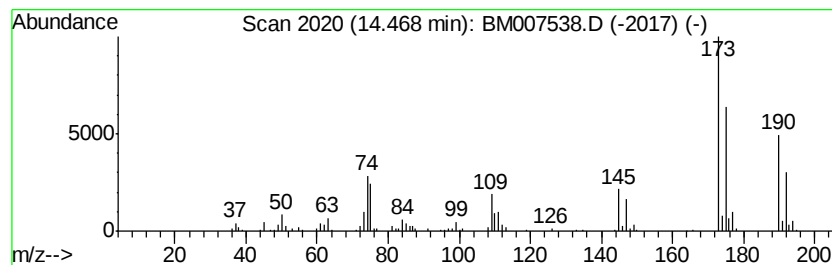
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Peak Number 1 Benzoic acid, 2,4-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	2.20 ng/ul	520586	Acenaphthene-d10	14.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzoic acid, 2,4-dichloro-	190	C7H4Cl2O2	000050-84-0 98
2	Benzoic acid, 3,4-dichloro-	190	C7H4Cl2O2	000051-44-5 96
3	Benzoic acid, 2,4-dichloro-	190	C7H4Cl2O2	000050-84-0 95
4	Benzoic acid, 2,6-dichloro-	190	C7H4Cl2O2	000050-30-6 94
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	2.2	ng/ul	520586	3	14.42	4739720	20.0