

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071618\
 Data File : BN002058.D
 Acq On : 16 Jul 2018 21:04
 Operator : JU/SJ
 Sample : J3967-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1E1

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:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.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	3.257	43	46	57	rVB	83349	133345	1.01%	0.115%
2	6.887	653	663	674	rBV	359253	635542	4.83%	0.548%
3	7.045	682	690	705	rBV	1302503	2020079	15.36%	1.743%
4	7.240	716	723	734	rBV	1347062	2162142	16.44%	1.866%
5	7.704	795	802	811	rBV	1191565	1916455	14.57%	1.654%
6	8.410	915	922	934	rVB	1054843	1747403	13.29%	1.508%
7	8.851	990	997	1007	rBV	1680123	2785778	21.18%	2.404%
8	9.569	1110	1119	1128	rBV	1468432	2421731	18.41%	2.090%
9	10.104	1203	1210	1221	rBV	2054842	3510164	26.69%	3.029%
10	10.481	1266	1274	1282	rBV	1771861	3024636	23.00%	2.610%
11	13.751	1823	1830	1840	rBV	4048637	5613675	42.69%	4.844%
12	14.027	1868	1877	1886	rBV	4538357	6585516	50.07%	5.683%
13	14.339	1920	1930	1935	rBV2	2653036	4163265	31.66%	3.593%
14	14.439	1935	1947	1961	rVV	5152121	13151380	100.00%	11.349%
15	14.551	1961	1966	1978	rVB2	468857	1024434	7.79%	0.884%
16	14.969	2032	2037	2046	rVB	306690	469256	3.57%	0.405%
17	15.333	2092	2099	2106	rBV	5840268	8259267	62.80%	7.127%
18	15.457	2114	2120	2129	rBV	2206575	3071442	23.35%	2.650%
19	16.739	2332	2338	2354	rBV	3002280	4411183	33.54%	3.806%
20	17.086	2390	2397	2402	rBV	3530655	5075614	38.59%	4.380%
21	17.186	2407	2414	2423	rVB	6284162	8856390	67.34%	7.642%
22	19.115	2737	2742	2744	rBV	89678	132919	1.01%	0.115%
23	19.145	2744	2747	2756	rVB	321675	431467	3.28%	0.372%
24	19.486	2798	2805	2814	rBV	7432635	10645237	80.94%	9.186%
25	21.280	3104	3110	3115	rBV	4484090	6227109	47.35%	5.373%
26	21.321	3115	3117	3124	rVB	242019	2700006	2.05%	0.233%
27	22.856	3372	3378	3382	rBV2	422296	866487	6.59%	0.748%
28	23.380	3460	3467	3473	rBV	5246259	9703605	73.78%	8.373%
29	23.521	3484	3491	3507	rVB	2898972	5726436	43.54%	4.941%
30	24.068	3579	3584	3590	rVB	224265	430521	3.27%	0.372%
31	24.809	3706	3710	3720	rVB3	200809	413890	3.15%	0.357%

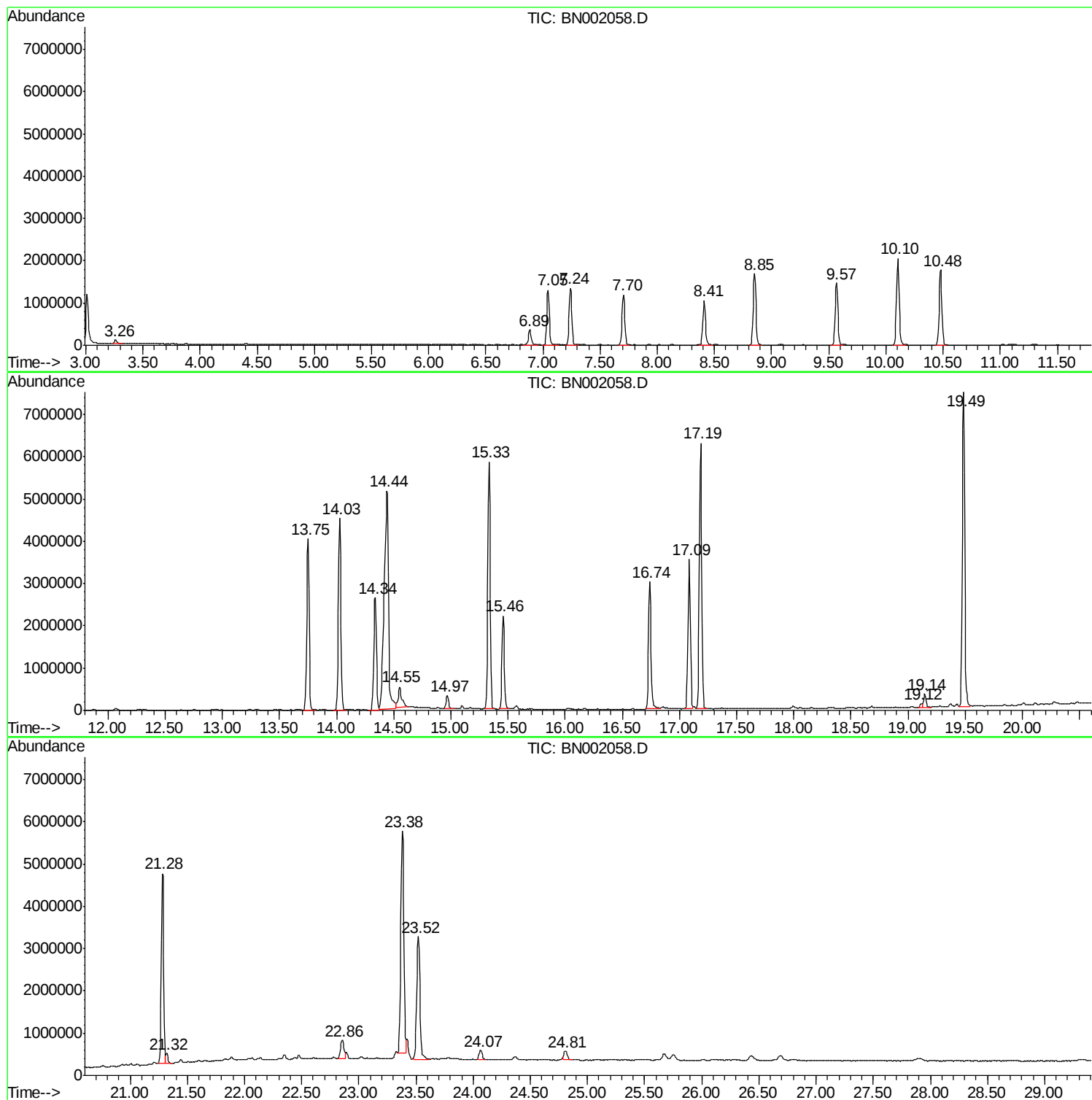
Sum of corrected areas: 115886374

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

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



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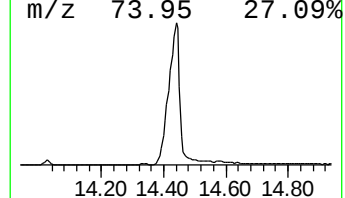
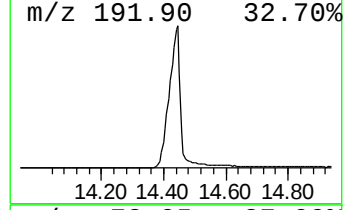
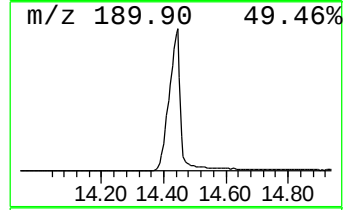
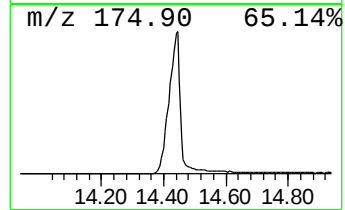
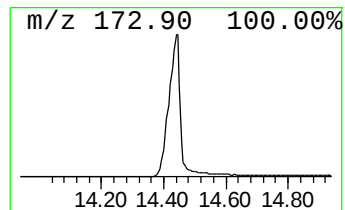
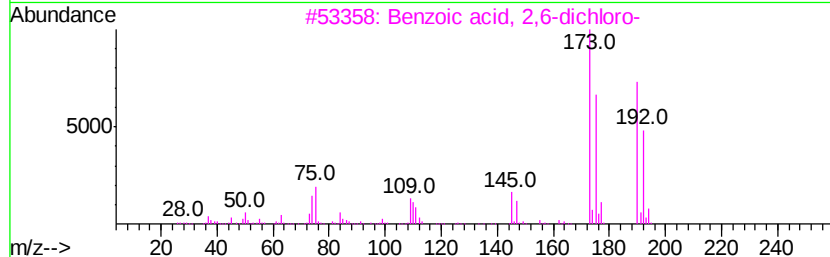
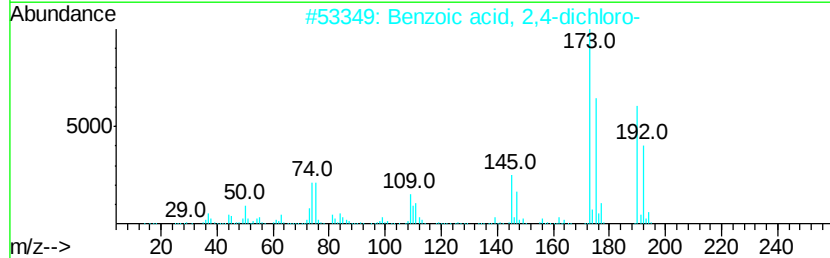
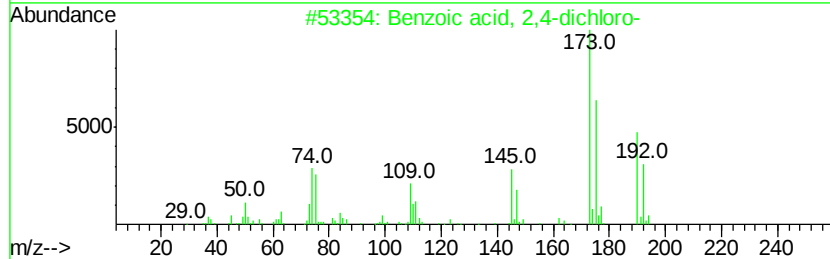
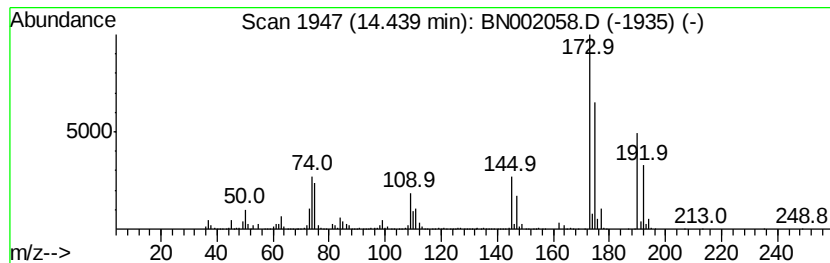
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

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.		
14.44	63.18 ng/ul	13151400	Acenaphthene-d10		14.33		
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, 2,6-dichloro-	190	C7H4Cl2O2	000050-30-6	98
4			Benzoic acid, 2,5-dichloro-	190	C7H4Cl2O2	000050-79-3	96
5			Benzoic acid, 2,6-dichloro-	190	C7H4Cl2O2	000050-30-6	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid, 2,4...	14.44	63.2	ng/ul	13151400	3	14.33	4163270	20.0