

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM017981.D
 Acq On : 06 Dec 2018 23:51
 Operator : JU/SJ
 Sample : J6155-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4178

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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_M\METHODS\SOM-EPA-BM111918MA.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	3.034	6	8	10	rBV3	5082	3550	0.12%	0.013%
2	3.163	27	30	36	rBV3	9012	13082	0.46%	0.047%
3	3.522	89	91	94	rVB4	4686	4179	0.15%	0.015%
4	3.752	128	130	131	rBV2	4173	3806	0.13%	0.014%
5	3.846	143	146	147	rBV2	3781	3383	0.12%	0.012%
6	4.175	200	202	206	rVB4	3485	3230	0.11%	0.012%
7	4.216	206	209	210	rVV3	3186	3244	0.11%	0.012%
8	4.257	212	216	220	rVV5	5101	8868	0.31%	0.032%
9	5.293	390	392	395	rVB2	3370	3177	0.11%	0.011%
10	5.657	450	454	459	rBV3	3367	5538	0.19%	0.020%
11	5.963	505	506	510	rBV	2710	3610	0.13%	0.013%
12	6.040	516	519	520	rBV2	3048	3231	0.11%	0.012%
13	6.610	614	616	619	rBV4	2450	3029	0.11%	0.011%
14	6.687	627	629	632	rVV2	4800	4775	0.17%	0.017%
15	6.751	635	640	653	rVB	95509	201421	7.06%	0.726%
16	6.910	661	667	685	rVB	432432	701162	24.58%	2.528%
17	7.098	691	699	711	rBV	485046	837452	29.36%	3.019%
18	7.557	771	777	789	rVV	488501	838953	29.41%	3.024%
19	7.675	794	797	801	rBV5	2083	3528	0.12%	0.013%
20	8.275	892	899	913	rBV	309173	561727	19.69%	2.025%
21	8.710	967	973	989	rBV	482009	863837	30.28%	3.114%
22	8.898	1003	1005	1010	rVB3	2520	3445	0.12%	0.012%
23	9.098	1037	1039	1043	rVV3	3728	4838	0.17%	0.017%
24	9.428	1087	1095	1108	rVV	408015	723417	25.36%	2.608%
25	9.963	1179	1186	1216	rBV	334591	1007057	35.30%	3.630%
26	10.328	1240	1248	1262	rVB	642370	1107583	38.83%	3.993%
27	11.969	1519	1527	1539	rVB4	7941	18268	0.64%	0.066%
28	13.033	1702	1708	1711	rBV3	2019	3732	0.13%	0.013%
29	13.627	1803	1809	1820	rBV	888815	1460400	51.20%	5.264%
30	13.898	1846	1855	1872	rBV	1197982	1832169	64.23%	6.605%
31	14.204	1901	1907	1916	rBV2	803708	1305157	45.75%	4.705%
32	14.286	1916	1921	1937	rBV	290010	598820	20.99%	2.159%
33	14.474	1950	1953	1954	rBV3	7579	6844	0.24%	0.025%
34	14.622	1976	1978	1979	rVB2	4605	3150	0.11%	0.011%

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 Title : SVOA CALIBRATION

35	14.686	1987	1989	1991	rVB3	3974	3522	0.12%	0.013%
36	15.051	2049	2051	2055	rVB2	4170	5596	0.20%	0.020%
37	15.151	2067	2068	2071	rBV2	2499	3139	0.11%	0.011%
38	15.210	2071	2078	2089	rVV	1505192	2250534	78.90%	8.113%
39	15.298	2092	2093	2096	rVV3	5455	6709	0.24%	0.024%
40	15.351	2096	2102	2113	rVV	373889	622156	21.81%	2.243%
41	15.457	2116	2120	2126	rVV2	19125	32878	1.15%	0.119%
42	16.439	2284	2287	2292	rBV5	3035	3790	0.13%	0.014%
43	16.757	2335	2341	2345	rVV4	5007	10133	0.36%	0.037%
44	16.963	2370	2376	2388	rBV2	997570	1439281	50.46%	5.188%
45	17.063	2388	2393	2410	rVB	1515891	2276716	79.81%	8.207%
46	17.580	2478	2481	2483	rBV4	2183	2983	0.10%	0.011%
47	17.892	2530	2534	2536	rBV4	12061	14246	0.50%	0.051%
48	18.092	2567	2568	2571	rVB3	3683	3478	0.12%	0.013%
49	18.157	2576	2579	2580	rBV3	2906	2914	0.10%	0.011%
50	18.351	2609	2612	2615	rVB4	2440	3065	0.11%	0.011%
51	19.009	2720	2724	2727	rVV	14373	17001	0.60%	0.061%
52	19.180	2748	2753	2757	rBV7	12349	20026	0.70%	0.072%
53	19.257	2764	2766	2770	rVB	10410	8675	0.30%	0.031%
54	19.374	2779	2786	2801	rBV	1745285	2589546	90.78%	9.335%
55	19.574	2818	2820	2823	rBV4	4253	4434	0.16%	0.016%
56	21.180	3087	3093	3105	rBV2	1072237	1726497	60.53%	6.224%
57	23.215	3432	3439	3453	rBV	1481375	2852507	100.00%	10.283%
58	23.356	3456	3463	3475	rVB	835029	1691389	59.29%	6.097%

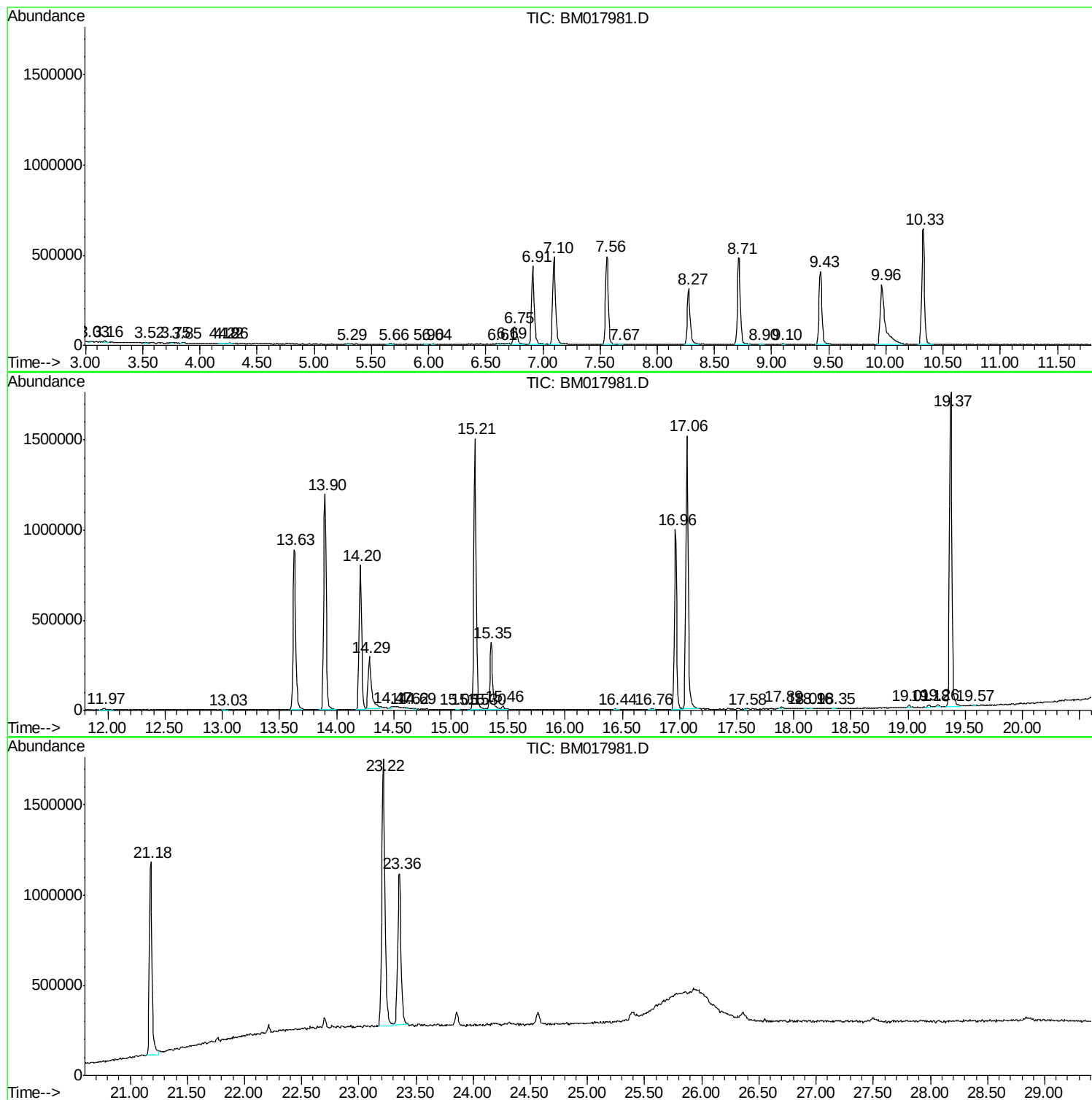
Sum of corrected areas: 27740877

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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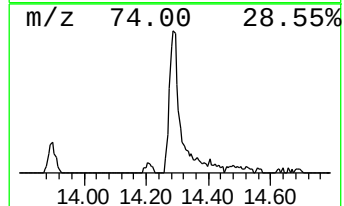
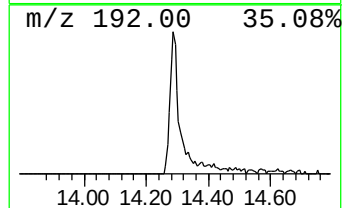
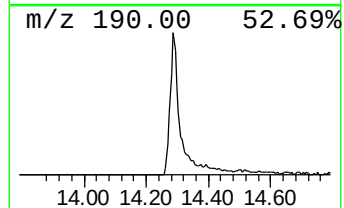
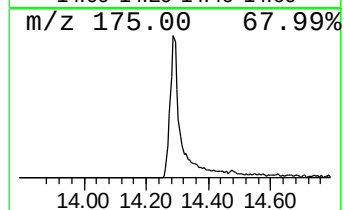
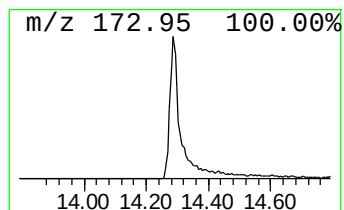
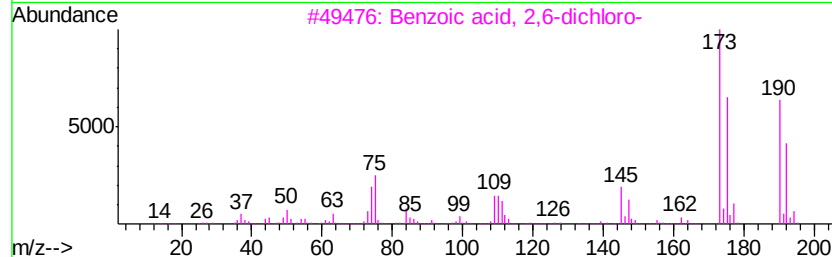
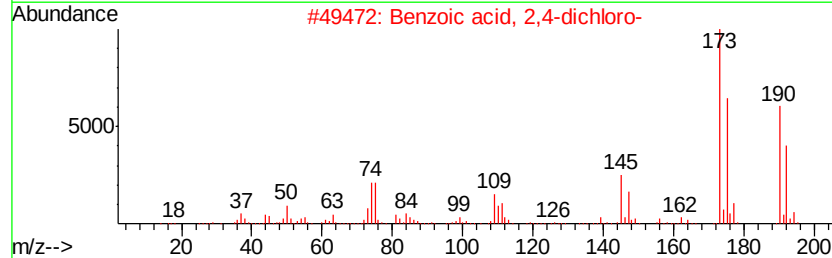
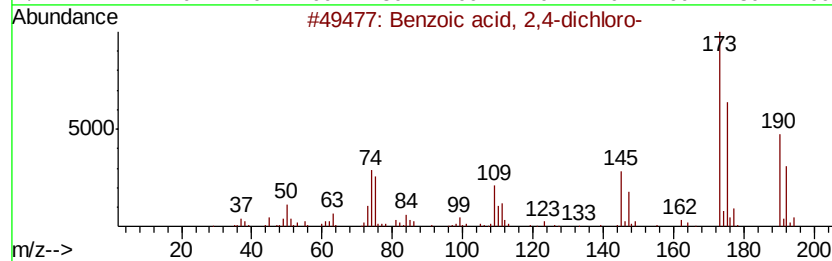
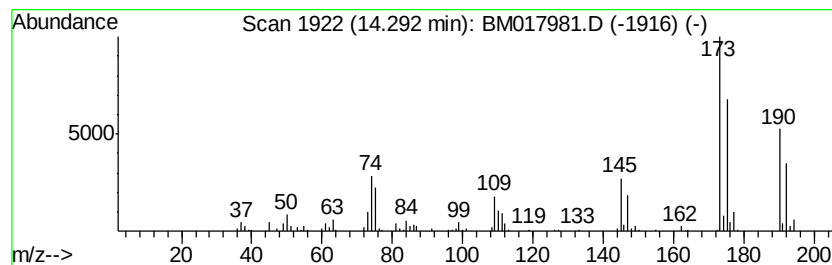
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Benzoic acid, 2,4-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	9.18 ng/ul	598820	Acenaphthene-d10	14.20
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 94
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...	14.29	9.2	ng/ul	598820	3	14.20	1305160	20.0