

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
 Data File : BN030745.D
 Acq On : 07 Apr 2024 17:23
 Operator : MA/JU
 Sample : P1987-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MC0R71

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030745.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	31	34	42	rBV	27200	43383	0.54%	0.068%
2	3.599	101	104	122	rBV	201954	351506	4.40%	0.551%
3	5.028	341	347	349	rBV4	7432	11601	0.15%	0.018%
4	6.852	652	657	667	rVB	145232	236429	2.96%	0.370%
5	7.028	677	687	698	rBV	713263	1148727	14.39%	1.800%
6	7.216	711	719	729	rBV	625839	1000429	12.53%	1.568%
7	7.305	731	734	742	rVB8	8447	14919	0.19%	0.023%
8	7.428	750	755	759	rVB7	4776	8484	0.11%	0.013%
9	7.687	792	799	807	rBV	487878	813236	10.19%	1.274%
10	8.034	852	858	865	rBV	12630	19969	0.25%	0.031%
11	8.387	911	918	930	rBV	507916	796183	9.98%	1.248%
12	8.840	988	995	1005	rBV	892223	1439798	18.04%	2.256%
13	9.240	1057	1063	1069	rVB4	6831	11621	0.15%	0.018%
14	9.405	1082	1091	1098	rBV6	10630	19596	0.25%	0.031%
15	9.557	1110	1117	1126	rBV	664000	1110172	13.91%	1.740%
16	9.781	1150	1155	1162	rVB9	3741	8422	0.11%	0.013%
17	10.087	1200	1207	1222	rBV	1023739	1694569	21.23%	2.655%
18	10.257	1231	1236	1242	rVB7	6816	12791	0.16%	0.020%
19	10.328	1242	1248	1258	rVB7	5467	12646	0.16%	0.020%
20	10.469	1264	1272	1281	rBV	817180	1360462	17.05%	2.132%
21	10.610	1285	1296	1316	rBV	996024	1739587	21.80%	2.726%
22	11.116	1378	1382	1388	rBV2	9410	15305	0.19%	0.024%
23	11.181	1388	1393	1397	rBV3	20349	39758	0.50%	0.062%
24	11.251	1402	1405	1413	rVB3	11724	21700	0.27%	0.034%
25	12.063	1534	1543	1548	rBV2	22908	38951	0.49%	0.061%
26	12.846	1670	1676	1682	rVB	30451	51126	0.64%	0.080%
27	13.169	1725	1731	1736	rBV7	11605	21773	0.27%	0.034%
28	13.228	1736	1741	1745	rVV4	12635	21613	0.27%	0.034%
29	13.745	1822	1829	1845	rBV	2427431	3276313	41.05%	5.134%
30	14.022	1869	1876	1890	rVB	2713822	3990806	50.00%	6.253%
31	14.328	1921	1928	1933	rBV	1467949	2123907	26.61%	3.328%
32	14.398	1933	1940	1957	rVV	1740426	3301749	41.37%	5.174%
33	14.534	1958	1963	1968	rVV	203447	366277	4.59%	0.574%
34	14.575	1968	1970	1982	rVB	60944	93738	1.17%	0.147%
35	14.751	1996	2000	2004	rBV5	14450	18797	0.24%	0.029%
36	14.892	2018	2024	2035	rVB3	16969	47716	0.60%	0.075%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

37	15.081	2052	2056	2061	rBV	62407	83321	1.04%	0.131%
38	15.157	2067	2069	2074	rVB2	9763	11403	0.14%	0.018%
39	15.322	2089	2097	2111	rBV	3533500	5244646	65.71%	8.218%
40	15.440	2111	2117	2128	rBV	1064005	1480156	18.55%	2.319%
41	15.563	2135	2138	2146	rVB3	21079	34388	0.43%	0.054%
42	15.963	2201	2206	2211	rVV	19858	30878	0.39%	0.048%
43	16.028	2213	2217	2223	rVV6	9930	20353	0.26%	0.032%
44	16.110	2227	2231	2235	rVB3	14481	19977	0.25%	0.031%
45	16.481	2291	2294	2299	rBV5	9326	13034	0.16%	0.020%
46	16.751	2338	2340	2346	rVB7	6625	8229	0.10%	0.013%
47	17.075	2387	2395	2405	rBV	1862945	2676951	33.54%	4.195%
48	17.175	2405	2412	2423	rBV2	4313344	6237704	78.15%	9.774%
49	17.757	2507	2511	2516	rVB4	17016	22414	0.28%	0.035%
50	17.845	2524	2526	2534	rVB8	8241	13583	0.17%	0.021%
51	17.975	2544	2548	2556	rBV	115661	173851	2.18%	0.272%
52	18.051	2558	2561	2567	rVB	25191	33296	0.42%	0.052%
53	18.410	2619	2622	2626	rVB5	8767	12851	0.16%	0.020%
54	18.857	2694	2698	2700	rBV4	8384	13959	0.17%	0.022%
55	19.039	2725	2729	2733	rBV2	65869	84173	1.05%	0.132%
56	19.110	2736	2741	2745	rBV	63073	93314	1.17%	0.146%
57	19.145	2745	2747	2750	rVB3	16122	16412	0.21%	0.026%
58	19.263	2763	2767	2773	rBV3	52549	71481	0.90%	0.112%
59	19.416	2790	2793	2796	rBV3	20072	23833	0.30%	0.037%
60	19.475	2797	2803	2811	rBV	5179796	7568532	94.83%	11.859%
61	21.004	3060	3063	3073	rBV5	73324	135864	1.70%	0.213%
62	21.316	3110	3116	3126	rBV	2111849	3109774	38.96%	4.873%
63	24.051	3572	3581	3595	rBV2	3215013	7981422	100.00%	12.506%
64	24.251	3607	3615	3632	rVB	1279456	3319975	41.60%	5.202%

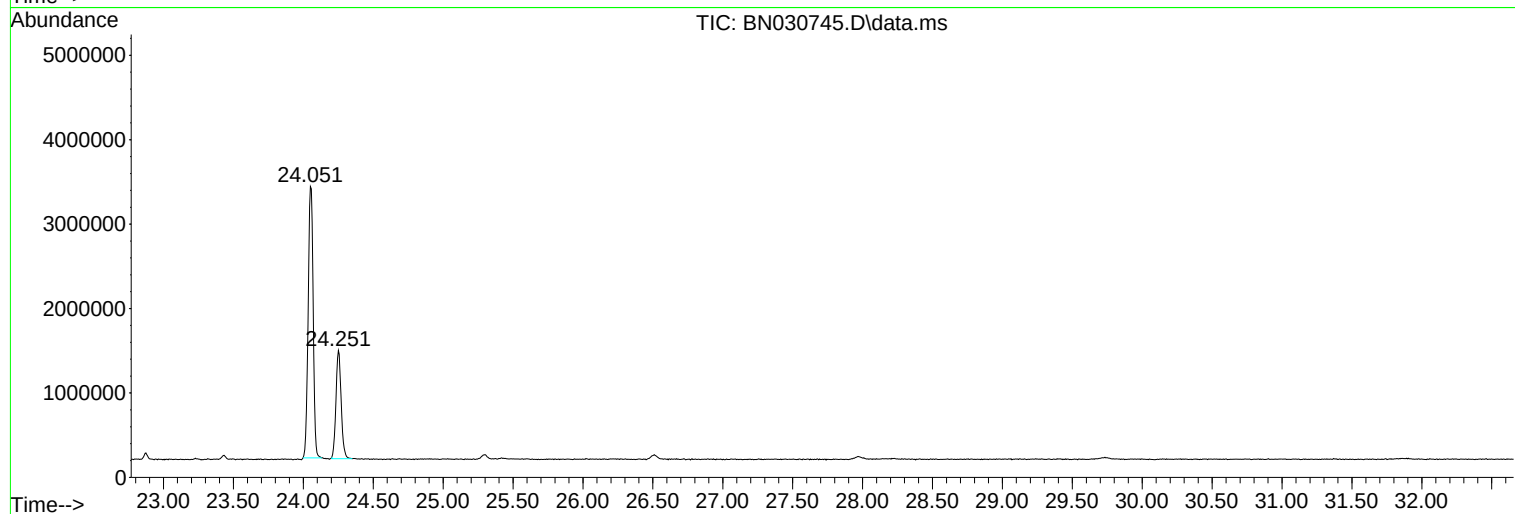
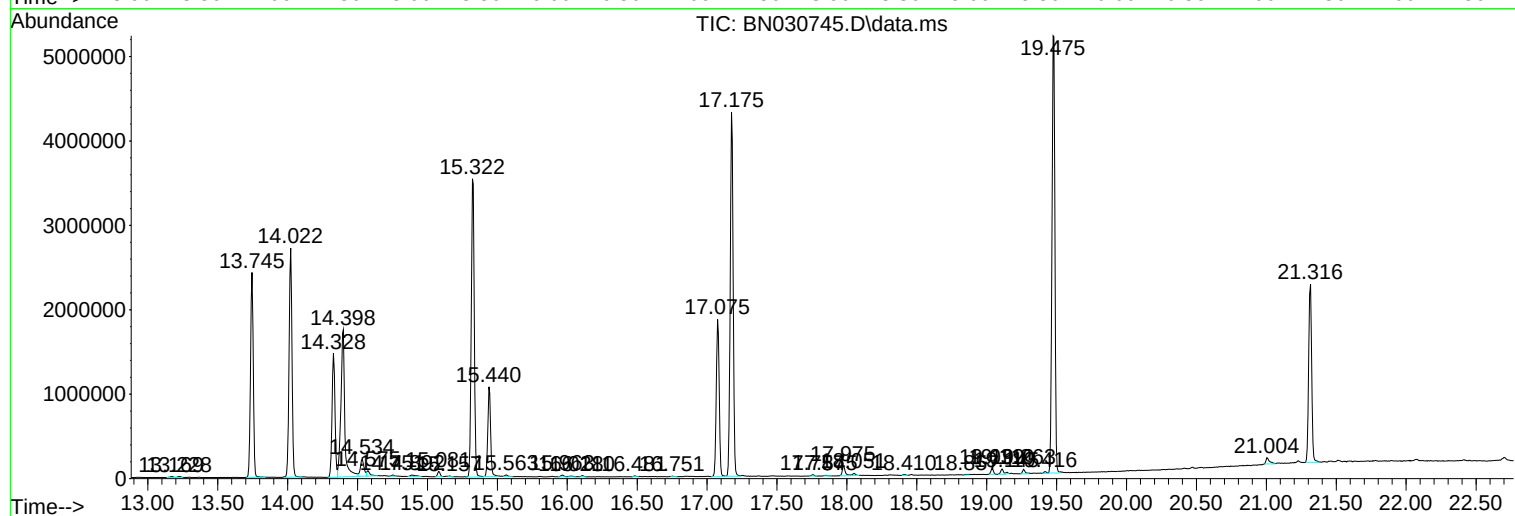
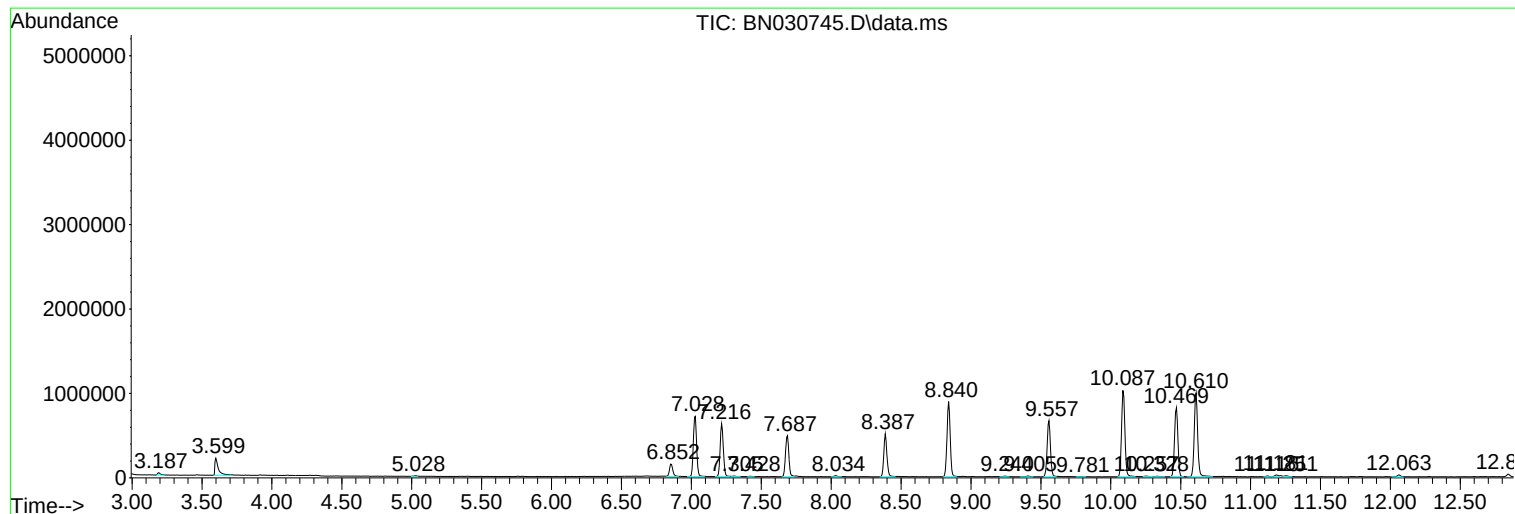
Sum of corrected areas: 63819833

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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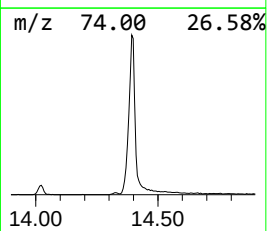
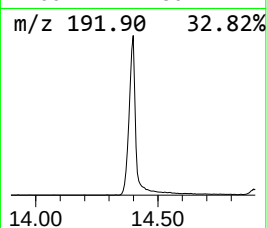
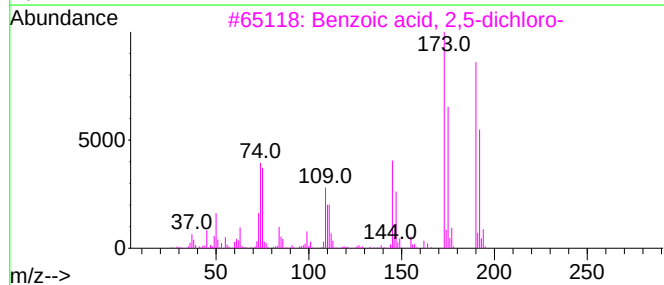
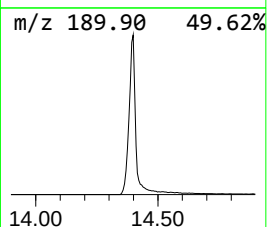
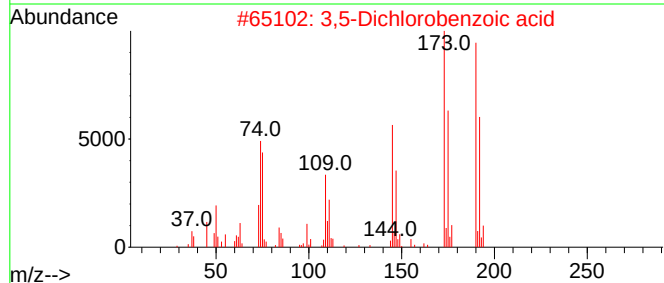
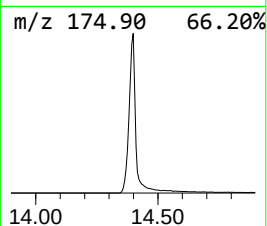
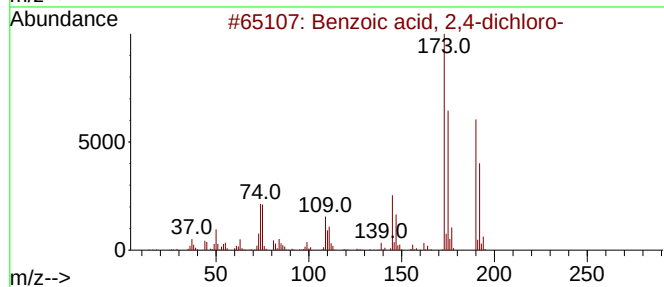
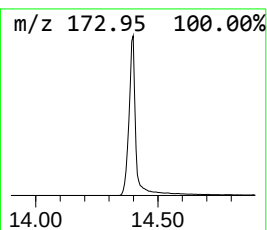
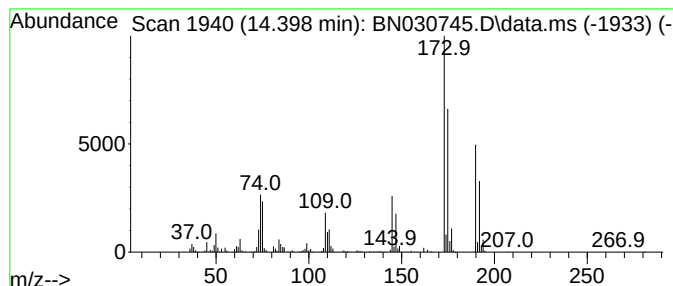
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.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.
14.398	31.09 ng/ul	3301750	Acenaphthene-d10	14.328

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 2,4-dichloro-	190	C7H4Cl2O2	000050-84-0	98
2			3,5-Dichlorobenzoic acid	190	C7H4Cl2O2	000051-36-5	96
3			Benzoic acid, 2,5-dichloro-	190	C7H4Cl2O2	000050-79-3	96
4			Benzoic acid, 2,6-dichloro-	190	C7H4Cl2O2	000050-30-6	96
5			Benzoic acid, 2,4-dichloro-	190	C7H4Cl2O2	000050-84-0	96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid, 2...	14.398	31.1	ng/ul	3301750	3	14.328	2123910	20.0