

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
 Data File : BM044311.D
 Acq On : 25 Feb 2024 01:22
 Operator : MA/JU
 Sample : P1494-13
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3W3

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_M\Methods\SFAM-EPA-BM022324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044311.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.322	38	40	43	rVV4	11298	9927	0.13%	0.015%
2	3.358	43	46	54	rVB	56088	72671	0.95%	0.112%
3	3.775	114	117	132	rBV	313270	522678	6.84%	0.806%
4	4.093	168	171	176	rVB	16617	22243	0.29%	0.034%
5	7.087	674	680	690	rVB	228443	366920	4.80%	0.566%
6	7.263	703	710	728	rBV	961135	1534569	20.08%	2.368%
7	7.451	735	742	753	rBV	846214	1342445	17.57%	2.071%
8	7.922	815	822	830	rBV	764282	1194487	15.63%	1.843%
9	8.634	936	943	956	rBV	650317	1056798	13.83%	1.631%
10	9.092	1013	1021	1035	rBV	1036905	1695451	22.19%	2.616%
11	9.192	1035	1038	1045	rVV8	7958	17483	0.23%	0.027%
12	9.257	1045	1049	1055	rVB7	7348	13270	0.17%	0.020%
13	9.481	1084	1087	1093	rVB3	9391	13941	0.18%	0.022%
14	9.810	1134	1143	1151	rBV	779457	1297837	16.98%	2.003%
15	10.345	1227	1234	1250	rBV	1101629	1861654	24.36%	2.873%
16	10.728	1291	1299	1307	rBV	1056689	1761952	23.06%	2.719%
17	10.875	1316	1324	1337	rBV	1046121	1875685	24.55%	2.894%
18	12.316	1564	1569	1577	rVB	21714	40123	0.53%	0.062%
19	12.927	1668	1673	1679	rBV4	13527	26820	0.35%	0.041%
20	13.192	1713	1718	1726	rBV4	14300	28172	0.37%	0.043%
21	13.398	1747	1753	1757	rBV6	7579	13030	0.17%	0.020%
22	13.469	1759	1765	1773	rBV	126116	193956	2.54%	0.299%
23	13.986	1847	1853	1869	rBV	2273315	3279591	42.92%	5.060%
24	14.257	1890	1899	1912	rBV	2563651	3972236	51.98%	6.129%
25	14.563	1944	1951	1959	rBV	1529748	2295741	30.04%	3.542%
26	14.780	1982	1988	2003	rBV3	126551	333950	4.37%	0.515%
27	14.986	2020	2023	2030	rVB9	6421	11845	0.16%	0.018%
28	15.369	2082	2088	2095	rBV	130305	183421	2.40%	0.283%
29	15.563	2114	2121	2134	rBV	3573338	5152134	67.42%	7.950%
30	15.680	2134	2141	2155	rVV	1345636	1928775	25.24%	2.976%
31	15.798	2158	2161	2167	rVB4	15931	27817	0.36%	0.043%
32	16.127	2213	2217	2223	rVB9	7101	11308	0.15%	0.017%
33	16.345	2250	2254	2260	rVB5	12552	19893	0.26%	0.031%
34	16.727	2314	2319	2324	rBV8	8744	12147	0.16%	0.019%
35	16.992	2361	2364	2368	rBV6	6394	10963	0.14%	0.017%
36	17.104	2378	2383	2393	rBV8	4181	10151	0.13%	0.016%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Title : SVOA CALIBRATION

37	17.315	2413	2419	2429	rBV	1925496	2714595	35.52%	4.189%
38	17.415	2429	2436	2448	rBV2	4372579	6393740	83.67%	9.866%
39	17.615	2465	2470	2478	rVB	929347	1146700	15.01%	1.769%
40	17.962	2525	2529	2532	rBV	12203	15250	0.20%	0.024%
41	18.009	2532	2537	2542	rVB	43023	58503	0.77%	0.090%
42	18.227	2569	2574	2580	rBV	165127	232027	3.04%	0.358%
43	18.304	2584	2587	2592	rVB	18491	27676	0.36%	0.043%
44	18.521	2622	2624	2628	rBV5	6041	7744	0.10%	0.012%
45	19.186	2734	2737	2742	rVB5	22750	24964	0.33%	0.039%
46	19.280	2747	2753	2758	rBV2	58342	90457	1.18%	0.140%
47	19.351	2760	2765	2769	rBV	49227	75859	0.99%	0.117%
48	19.392	2769	2772	2775	rVV4	13277	14774	0.19%	0.023%
49	19.509	2788	2792	2798	rBV3	70351	96736	1.27%	0.149%
50	19.662	2815	2818	2821	rBV2	24258	25728	0.34%	0.040%
51	19.715	2821	2827	2836	rVV	5552197	7515930	98.35%	11.597%
52	19.974	2864	2871	2876	rVB2	26195	49522	0.65%	0.076%
53	20.280	2921	2923	2927	rVB4	19647	20447	0.27%	0.032%
54	20.715	2995	2997	3001	rVB3	16909	15791	0.21%	0.024%
55	20.780	3005	3008	3011	rVB3	30298	33182	0.43%	0.051%
56	21.245	3083	3087	3095	rBV	149536	254356	3.33%	0.392%
57	21.450	3118	3122	3126	rBV2	56913	78244	1.02%	0.121%
58	21.515	3128	3133	3144	rVV	2230498	2946149	38.55%	4.546%
59	23.768	3508	3516	3529	rBV2	3798302	7641793	100.00%	11.791%
60	23.921	3536	3542	3555	rVB	1520516	3116101	40.78%	4.808%

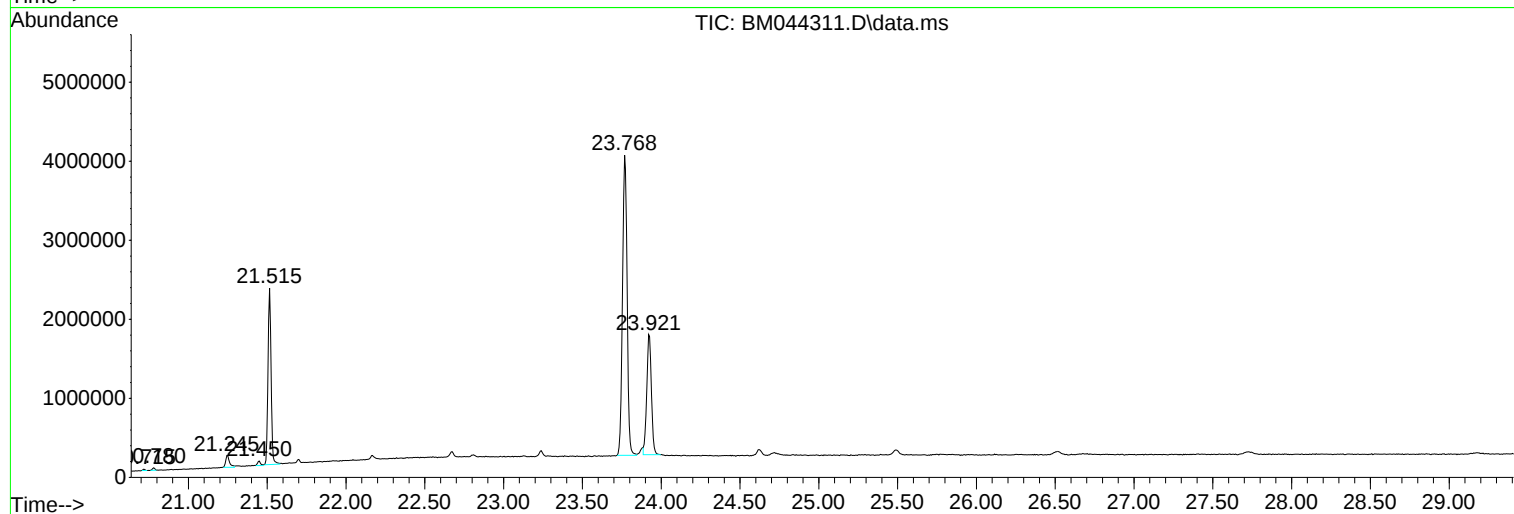
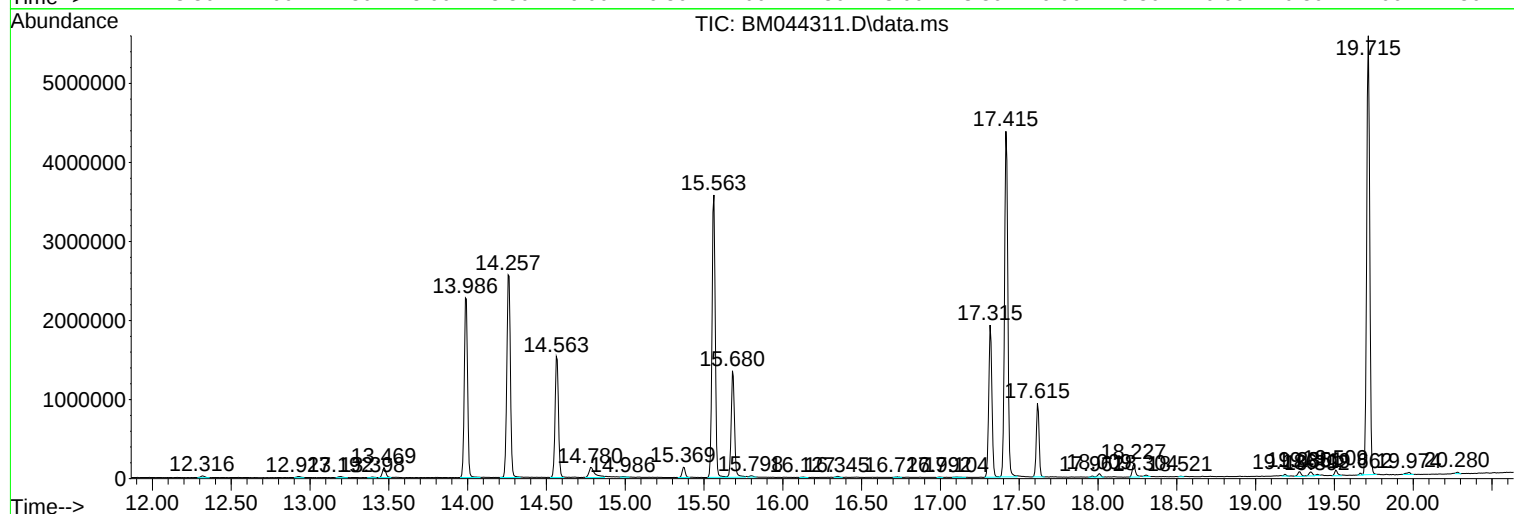
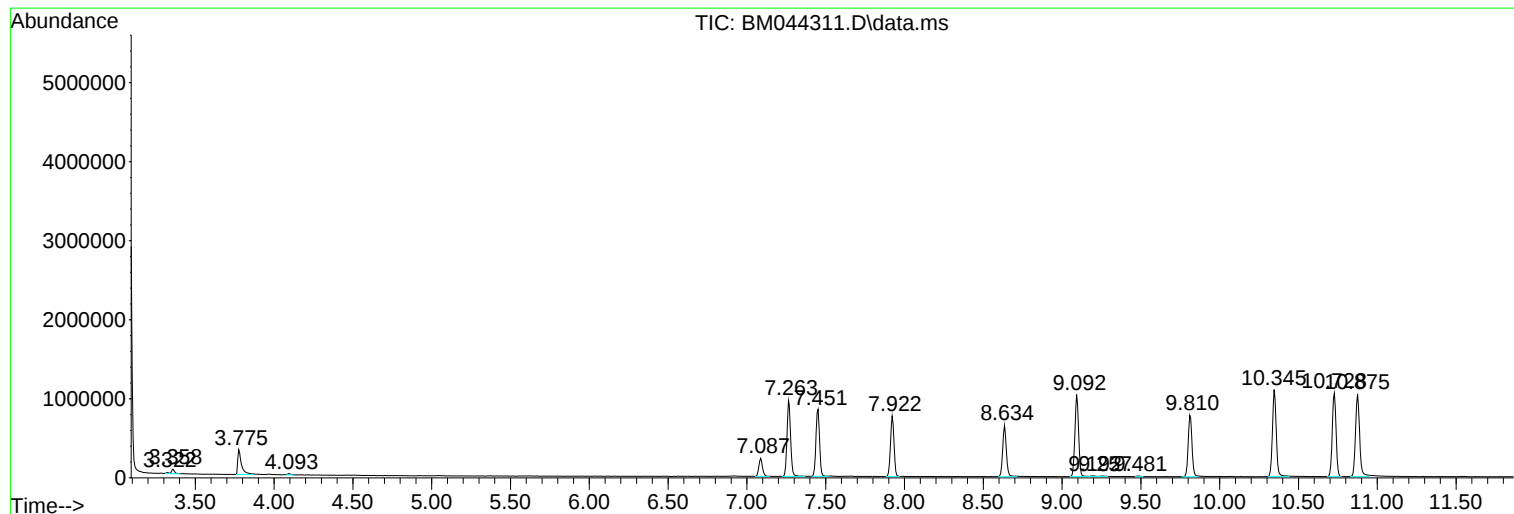
Sum of corrected areas: 64808352

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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



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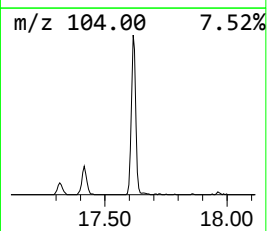
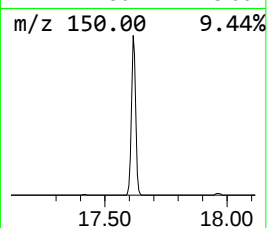
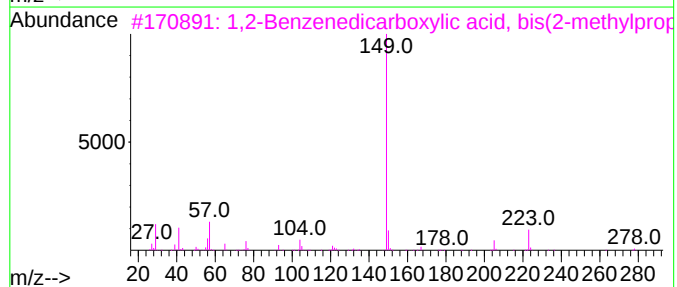
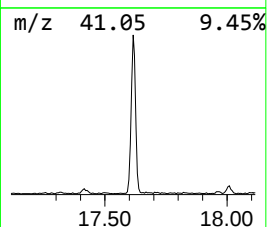
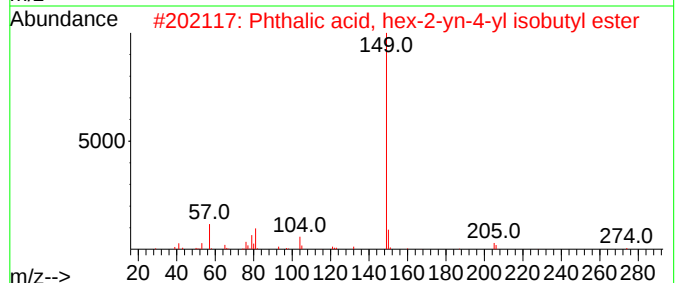
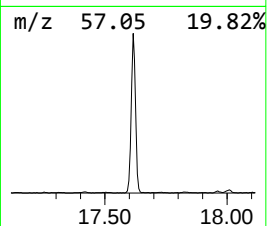
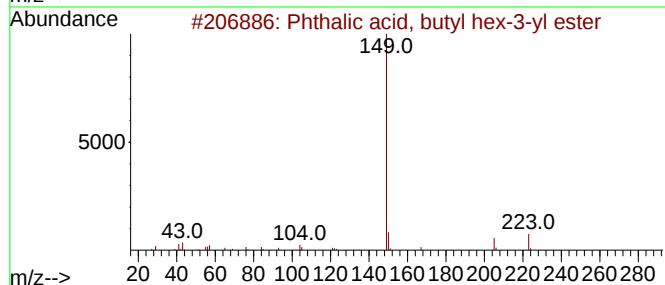
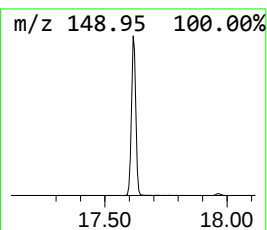
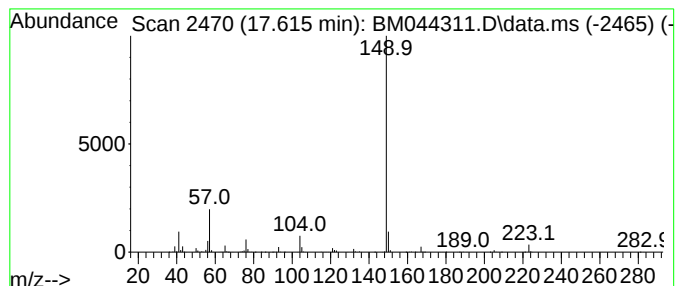
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phthalic acid, butyl hex-3-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.615	8.45 ng/ul	1146700	Phenanthrene-d10	17.315

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, butyl hex-3-yl ester	306	C18H26O4	1010356-95-5	83
2			Phthalic acid, hex-2-yn-4-yl iso...	302	C18H22O4	1000315-19-9	83
3			1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	83
4			1,2-Benzenedicarboxylic acid, bu...	304	C18H24O4	000084-64-0	78
5			Phthalic acid, isobutyl octyl ester	334	C20H30O4	1010309-04-5	78



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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phthalic acid, ...	17.615	8.4	ng/ul	1146700	4	17.315	2714600	20.0