

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062859.D
 Acq On : 16 Sep 2024 00:05
 Operator : JU/RC
 Sample : PB163396BL
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK396

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_G\Methods\SFAM-EPA-BG090924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062859.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.360	42	46	51	rVV3	8954	13573	0.73%	0.090%
2	3.766	111	115	129	rBV	125313	212604	11.49%	1.406%
3	7.068	670	677	686	rBV	162076	274728	14.85%	1.816%
4	7.232	698	705	712	rBV	107990	176122	9.52%	1.164%
5	7.432	730	739	747	rBV	149709	257235	13.90%	1.701%
6	7.902	813	819	828	rVB	128840	216702	11.71%	1.433%
7	8.607	932	939	949	rBV	215669	366867	19.83%	2.426%
8	9.054	1008	1015	1023	rVB	156215	273762	14.80%	1.810%
9	9.776	1130	1138	1149	rVB	133014	239611	12.95%	1.584%
10	10.317	1223	1230	1238	rBV	212351	381017	20.59%	2.519%
11	10.693	1286	1294	1305	rVV	177539	311681	16.85%	2.061%
12	10.822	1310	1316	1324	rBV	187009	337191	18.23%	2.229%
13	12.279	1560	1564	1565	rBV3	2338	3085	0.17%	0.020%
14	13.930	1839	1845	1853	rBV	441791	635023	34.32%	4.198%
15	14.218	1887	1894	1905	rBV	472920	748396	40.45%	4.948%
16	14.530	1940	1947	1955	rVB	357491	543463	29.37%	3.593%
17	14.729	1974	1981	1996	rBV	200519	330124	17.84%	2.183%
18	15.523	2109	2116	2123	rBV	690183	1041403	56.29%	6.885%
19	15.634	2130	2135	2143	rBV	231752	340341	18.40%	2.250%
20	15.764	2153	2157	2160	rBV	2658	3038	0.16%	0.020%
21	16.304	2245	2249	2254	rBV3	2326	3338	0.18%	0.022%
22	17.056	2374	2377	2382	rBV2	1354	2435	0.13%	0.016%
23	17.274	2407	2414	2420	rBV	546961	808489	43.70%	5.345%
24	17.373	2424	2431	2440	rBV	888692	1317555	71.21%	8.711%
25	17.943	2521	2528	2533	rVB3	1123	2507	0.14%	0.017%
26	19.230	2742	2747	2751	rVB2	11491	16327	0.88%	0.108%
27	19.301	2754	2759	2766	rVB3	9551	18447	1.00%	0.122%
28	19.594	2806	2809	2812	rVB3	3329	3601	0.19%	0.024%
29	19.665	2814	2821	2832	rVV	1191020	1706532	92.24%	11.283%
30	20.164	2903	2906	2909	rBV4	1514	2237	0.12%	0.015%
31	20.581	2975	2977	2979	rBV3	2167	1870	0.10%	0.012%
32	20.634	2984	2986	2989	rVB4	4604	3914	0.21%	0.026%
33	20.699	2995	2997	2999	rBV3	2828	2102	0.11%	0.014%
34	21.522	3129	3137	3145	rBV2	668890	1051197	56.82%	6.950%
35	22.426	3289	3291	3292	rVB2	3397	2233	0.12%	0.015%
36	22.650	3322	3329	3335	rBV	205748	340376	18.40%	2.250%

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Integrator: RTE

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Sampling : 1

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Title : SVOA CALIBRATION

37	22.943	3375	3379	3387	rVB7	7972	16762	0.91%	0.111%
38	23.707	3505	3509	3515	rVB6	10832	22295	1.21%	0.147%
39	23.748	3515	3516	3520	rVB3	2664	3226	0.17%	0.021%
40	23.795	3522	3524	3527	rBV4	3167	2757	0.15%	0.018%
41	24.042	3564	3566	3568	rBV3	2584	2021	0.11%	0.013%
42	24.377	3612	3623	3635	rBV2	701507	1850114	100.00%	12.232%
43	24.583	3647	3658	3670	rVB	416534	1131062	61.13%	7.478%
44	25.652	3835	3840	3847	rVB7	10629	26485	1.43%	0.175%
45	26.927	4052	4057	4067	rVB10	10552	34345	1.86%	0.227%
46	27.426	4140	4142	4144	rBV2	4377	4348	0.24%	0.029%
47	27.932	4226	4228	4229	rBV2	2930	2517	0.14%	0.017%
48	28.684	4354	4356	4357	rBV2	4036	2831	0.15%	0.019%
49	29.359	4469	4471	4472	rBV2	3296	2150	0.12%	0.014%
50	29.406	4478	4479	4481	rBV2	3115	2532	0.14%	0.017%
51	29.771	4539	4541	4544	rVB3	2914	3203	0.17%	0.021%
52	30.247	4620	4622	4625	rBV3	3926	3838	0.21%	0.025%
53	30.276	4625	4627	4628	rBV2	4060	3590	0.19%	0.024%
54	30.646	4688	4690	4693	rVB4	3199	2453	0.13%	0.016%
55	30.734	4703	4705	4706	rBV2	4087	2702	0.15%	0.018%
56	30.940	4738	4740	4741	rBV2	3391	2322	0.13%	0.015%
57	30.999	4748	4750	4751	rBV2	3965	2314	0.13%	0.015%
58	31.228	4787	4789	4792	rBV4	2288	2422	0.13%	0.016%
59	32.068	4927	4932	4935	rBV4	3307	6098	0.33%	0.040%
60	32.097	4935	4937	4940	rVV4	4529	3632	0.20%	0.024%

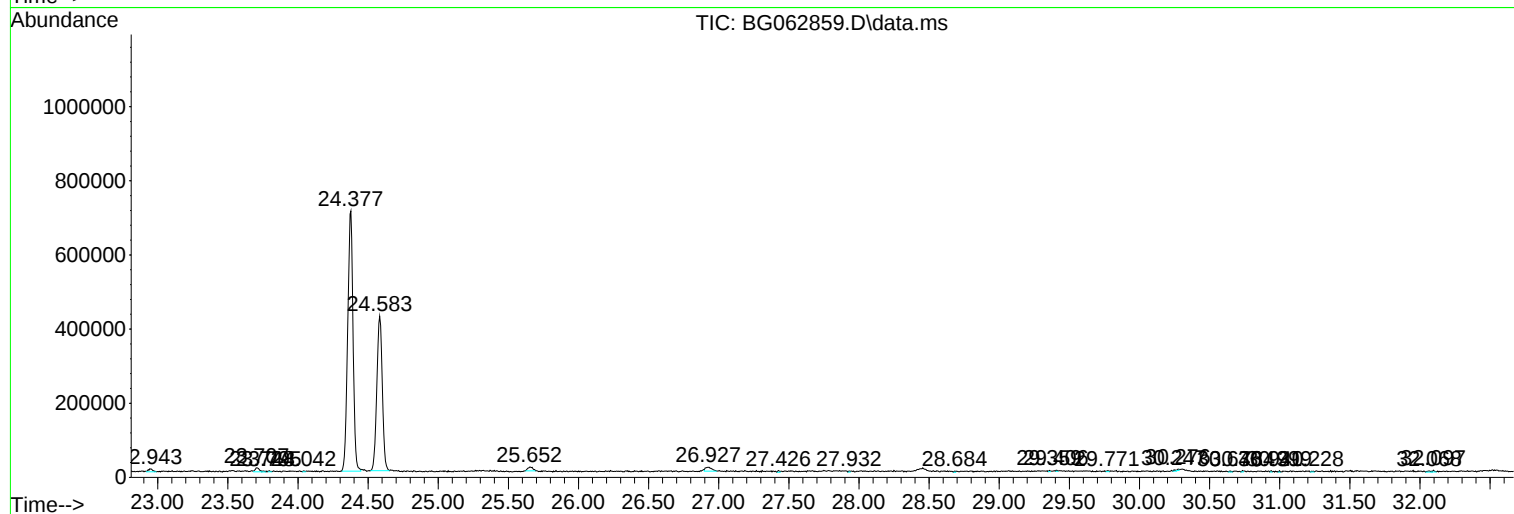
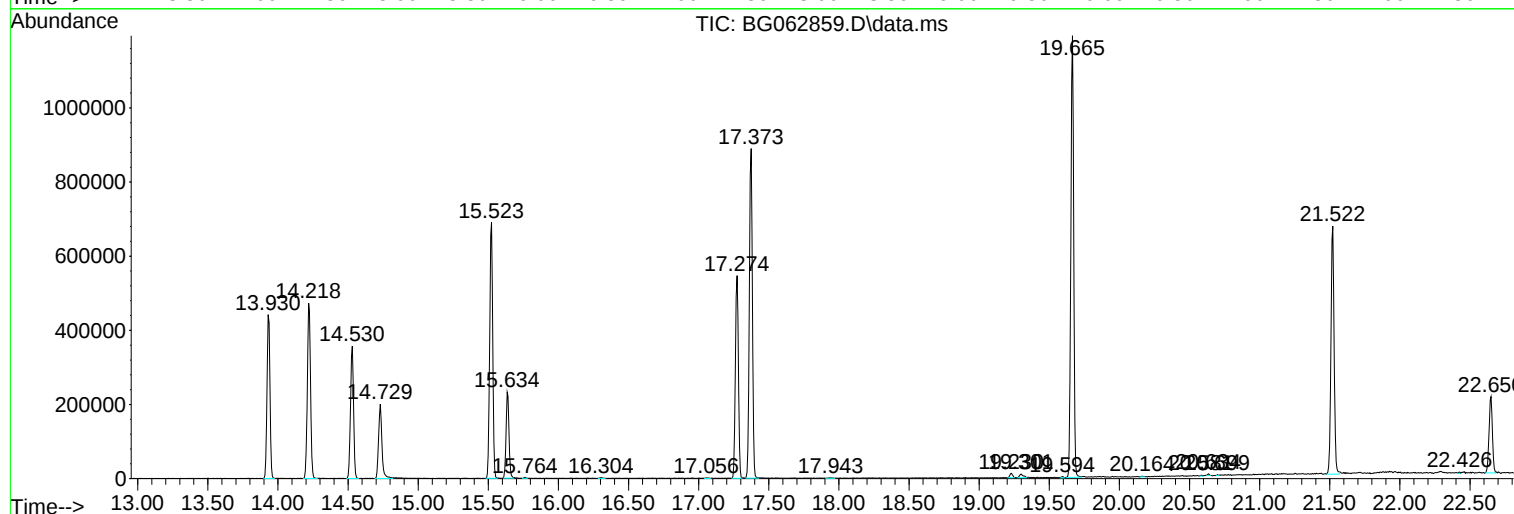
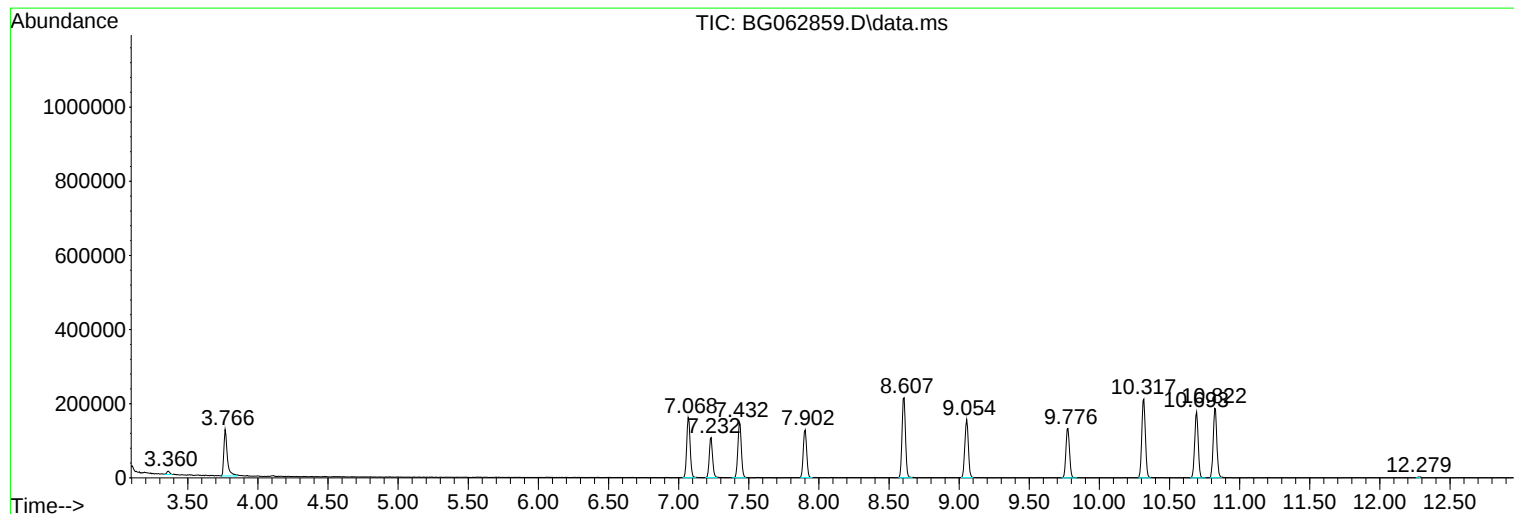
Sum of corrected areas: 15125145

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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



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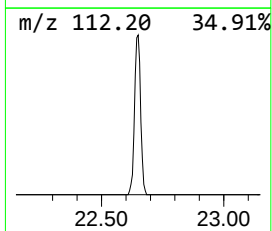
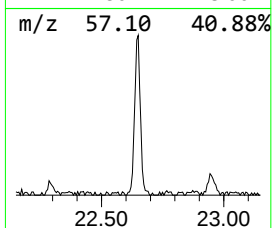
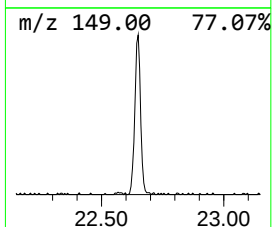
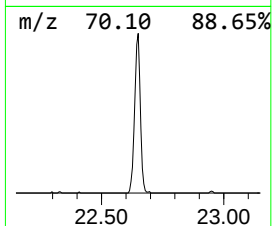
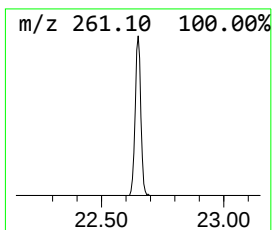
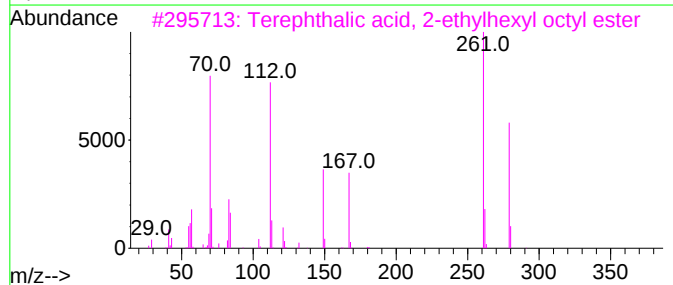
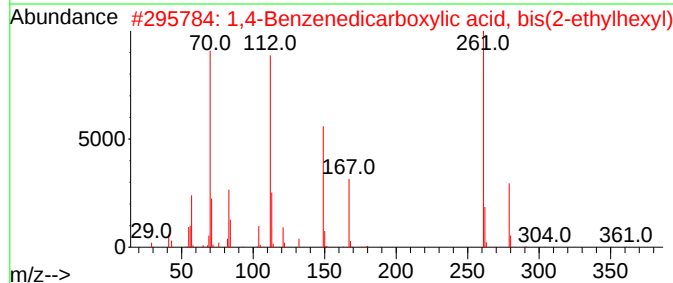
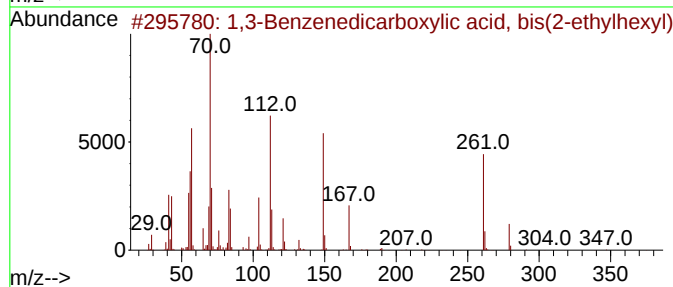
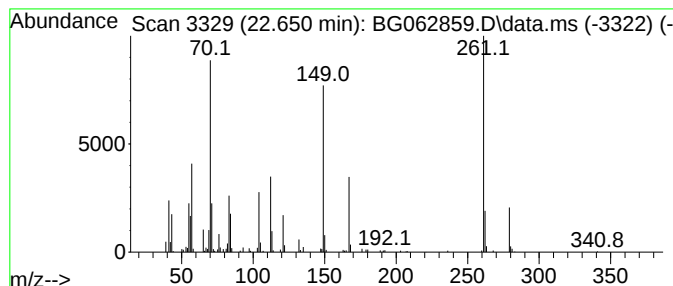
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,3-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.650	6.48 ng/ul	340376	Chrysene-d12	21.522	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	83
2	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	74
3	Terephthalic acid, 2-ethylhexyl ...	390	C24H38O4	1000324-00-5	52
4	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	47
5	Terephthalic acid, phenyl octyl ...	354	C22H26O4	1000324-06-6	46



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Benzenedica...	22.650	6.5	ng/u1	340376	5	21.522	1051200	20.0