

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062872.D
 Acq On : 16 Sep 2024 9:12
 Operator : JU/RC
 Sample : PB163396BL
 Misc :
 ALS Vial : 63 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: BG062872.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.361	41	46	52	rBV2	9938	14739	0.75%	0.091%
2	3.767	111	115	125	rBV	122315	203581	10.34%	1.250%
3	4.107	169	173	179	rVB3	2278	2950	0.15%	0.018%
4	7.069	668	677	686	rBV	166727	281196	14.28%	1.727%
5	7.227	698	704	714	rBV	106603	178795	9.08%	1.098%
6	7.433	732	739	749	rVB	160816	260614	13.24%	1.600%
7	7.897	810	818	827	rBV	147295	256355	13.02%	1.574%
8	8.602	931	938	949	rBV	221090	368588	18.72%	2.263%
9	9.055	1007	1015	1026	rBV	164005	283533	14.40%	1.741%
10	9.771	1130	1137	1148	rBV	143506	249819	12.69%	1.534%
11	10.312	1222	1229	1241	rBV	226409	400933	20.37%	2.462%
12	10.694	1286	1294	1305	rVB	205378	362085	18.39%	2.223%
13	10.823	1308	1316	1326	rBV	193290	346044	17.58%	2.125%
14	12.274	1559	1563	1569	rBV2	2419	4643	0.24%	0.029%
15	13.931	1839	1845	1852	rBV	458293	650396	33.04%	3.994%
16	14.219	1887	1894	1901	rBV2	484868	762956	38.75%	4.685%
17	14.531	1939	1947	1956	rBV	402510	627963	31.90%	3.856%
18	14.730	1974	1981	1997	rBV	200214	341240	17.33%	2.095%
19	15.523	2108	2116	2122	rBV	697463	1065537	54.12%	6.543%
20	15.635	2130	2135	2146	rBV	225166	323815	16.45%	1.988%
21	15.758	2153	2156	2160	rVB2	2253	3235	0.16%	0.020%
22	17.274	2407	2414	2424	rBV	643864	947049	48.11%	5.815%
23	17.368	2424	2430	2441	rBV2	888883	1355022	68.83%	8.320%
24	17.944	2523	2528	2529	rBV3	2053	2256	0.11%	0.014%
25	19.225	2741	2746	2752	rBV3	12393	18527	0.94%	0.114%
26	19.301	2754	2759	2761	rBV	10907	15831	0.80%	0.097%
27	19.589	2805	2808	2813	rVB4	2494	3043	0.15%	0.019%
28	19.666	2813	2821	2833	rBV	1221612	1772157	90.02%	10.882%
29	20.506	2960	2964	2966	rBV5	1727	2682	0.14%	0.016%
30	20.629	2981	2985	2989	rBV6	4046	6248	0.32%	0.038%
31	21.029	3051	3053	3058	rBV6	2233	3581	0.18%	0.022%
32	21.182	3077	3079	3081	rBV2	2572	2052	0.10%	0.013%
33	21.417	3117	3119	3120	rBV2	3729	2943	0.15%	0.018%
34	21.516	3129	3136	3148	rBV2	781912	1259792	63.99%	7.736%
35	22.286	3265	3267	3273	rVB8	5036	6468	0.33%	0.040%
36	22.415	3288	3289	3292	rBV2	3526	3148	0.16%	0.019%

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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_G\Methods\SFAM-EPA-BG090924.MA.M
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37	22.592	3317	3319	3321	rBV2	2472	2292	0.12%	0.014%
38	22.645	3321	3328	3335	rVV	217161	357276	18.15%	2.194%
39	22.786	3350	3352	3353	rVB2	3793	2150	0.11%	0.013%
40	22.950	3374	3380	3385	rVV4	11396	20022	1.02%	0.123%
41	23.003	3388	3389	3391	rBV2	2930	2317	0.12%	0.014%
42	23.250	3428	3431	3432	rBV3	2863	2810	0.14%	0.017%
43	23.696	3503	3507	3508	rBV4	13103	14251	0.72%	0.088%
44	24.372	3611	3622	3637	rBV	727458	1968704	100.00%	12.089%
45	24.583	3647	3658	3673	rVB	512949	1370152	69.60%	8.413%
46	25.230	3766	3768	3771	rVB4	2820	2605	0.13%	0.016%
47	25.653	3832	3840	3849	rBV7	18804	54037	2.74%	0.332%
48	26.787	4031	4033	4038	rVB5	3086	3066	0.16%	0.019%
49	26.922	4048	4056	4068	rVB6	17536	58316	2.96%	0.358%
50	27.345	4125	4128	4129	rBV3	3703	2956	0.15%	0.018%
51	27.891	4219	4221	4224	rVB3	2817	2150	0.11%	0.013%
52	28.068	4249	4251	4253	rVB3	2879	2547	0.13%	0.016%
53	28.150	4262	4265	4266	rBV3	2510	2193	0.11%	0.013%
54	28.420	4304	4311	4312	rBV5	9863	15399	0.78%	0.095%
55	28.602	4338	4342	4344	rBV5	3376	4464	0.23%	0.027%
56	29.031	4413	4415	4416	rBV2	2671	2325	0.12%	0.014%
57	29.848	4552	4554	4556	rBV3	2882	2373	0.12%	0.015%
58	32.233	4958	4960	4963	rVB3	3510	3454	0.18%	0.021%

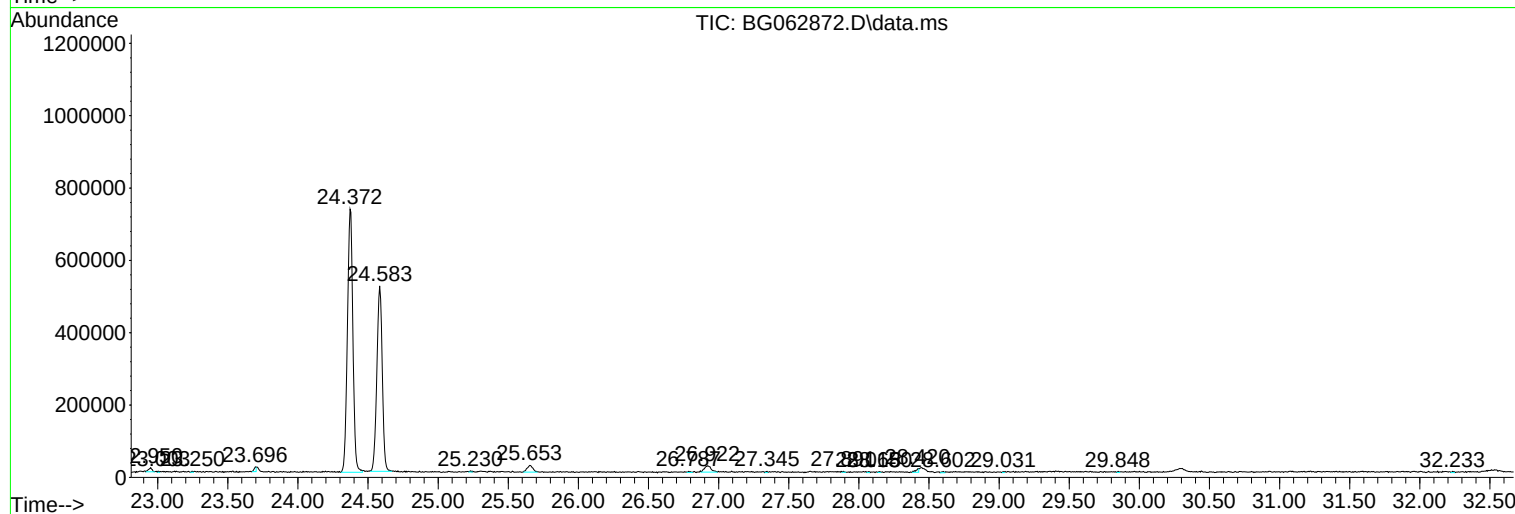
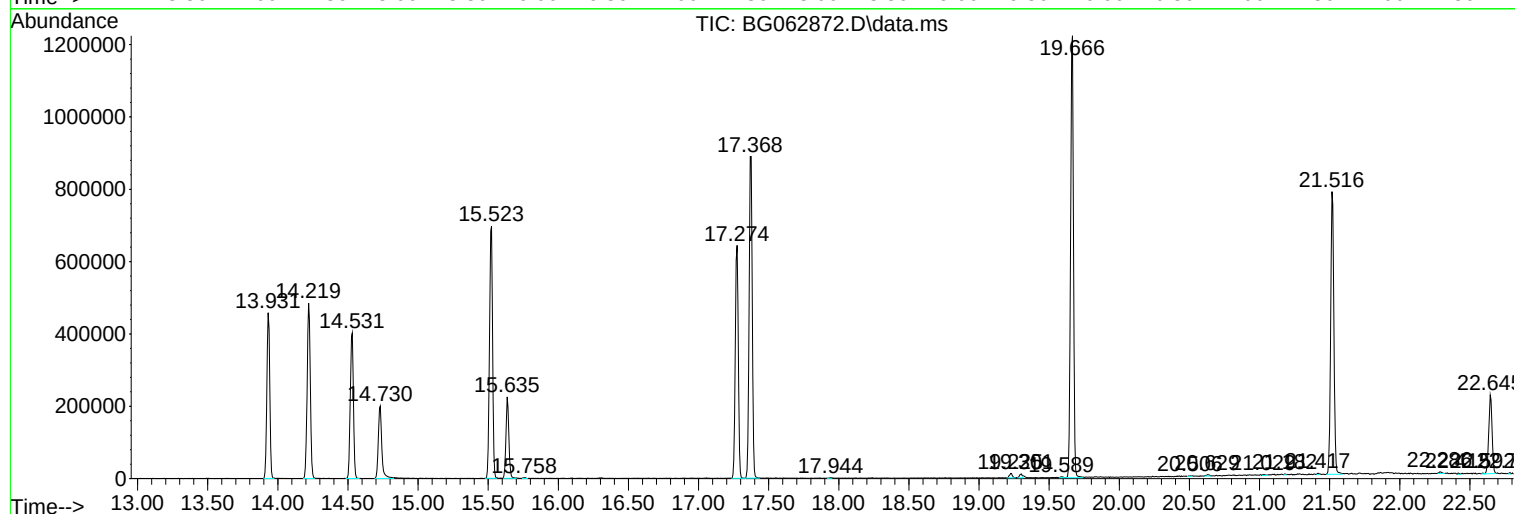
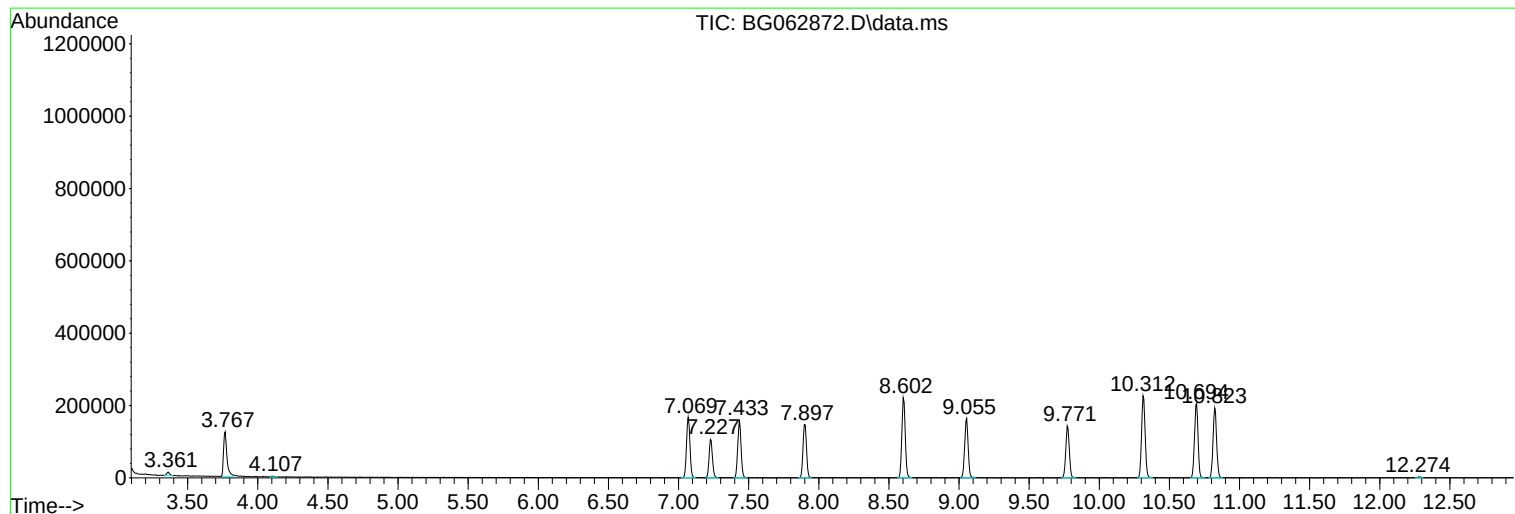
Sum of corrected areas: 16285675

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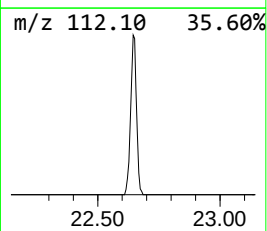
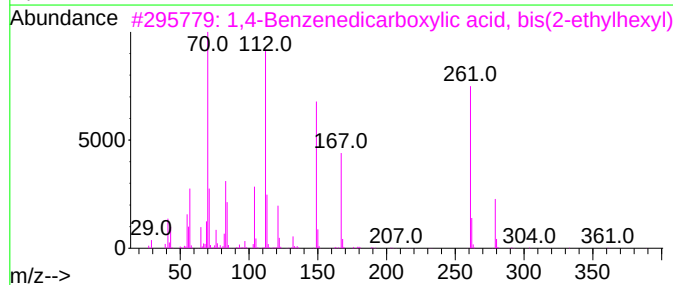
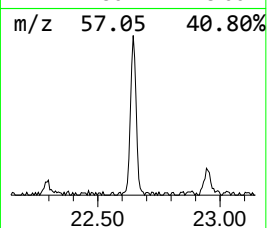
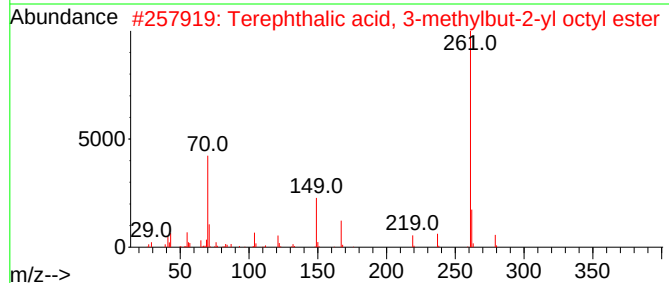
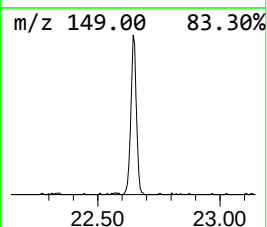
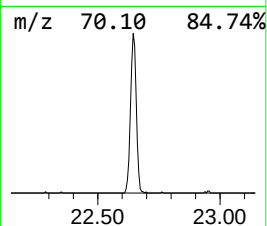
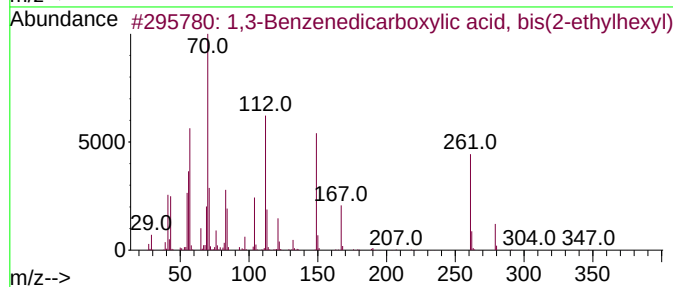
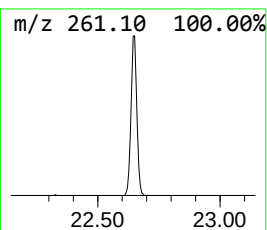
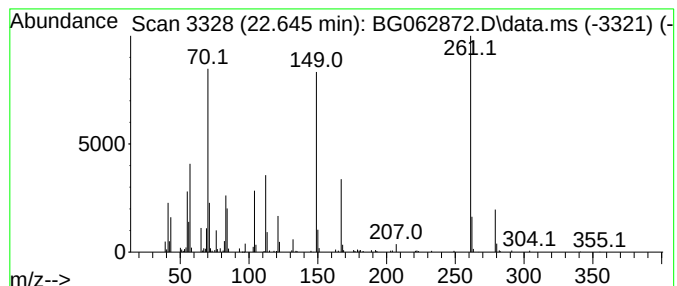
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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.	
22.645	5.67 ng/ul	357276	Chrysene-d12	21.516	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	80
2	Terephthalic acid, 3-methylbut-2...	348	C21H32O4	1000356-27-6	64
3	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	58
4	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	53
5	Terephthalic acid, 2-ethylhexyl ...	390	C24H38O4	1000324-00-5	52



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Benzenedica...	22.645	5.7	ng/u1	357276	5	21.516	1259790	20.0