

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062880.D
 Acq On : 16 Sep 2024 15:34
 Operator : JU/RC
 Sample : PB163394BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK394

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: BG062880.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.358	42	46	53	rVB5	6230	10620	0.74%	0.092%
2	3.505	68	71	72	rBV3	1666	1773	0.12%	0.015%
3	3.763	110	115	129	rBV	78512	134523	9.31%	1.166%
4	4.104	169	173	177	rVB3	1721	2221	0.15%	0.019%
5	4.780	287	288	293	rVB3	1268	1768	0.12%	0.015%
6	5.567	417	422	425	rBV2	934	1675	0.12%	0.015%
7	7.065	671	677	686	rVB	116481	192776	13.35%	1.671%
8	7.230	699	705	711	rBV	74602	123044	8.52%	1.067%
9	7.429	733	739	746	rBV	108146	182645	12.64%	1.584%
10	7.899	813	819	826	rVB	105016	165336	11.45%	1.433%
11	8.599	931	938	949	rBV	146437	248791	17.22%	2.157%
12	9.051	1008	1015	1023	rBV	108608	187991	13.01%	1.630%
13	9.774	1131	1138	1147	rBV	104733	184657	12.78%	1.601%
14	10.314	1223	1230	1240	rBV	160407	274418	19.00%	2.379%
15	10.690	1285	1294	1302	rBV	142540	240661	16.66%	2.087%
16	10.820	1309	1316	1328	rBV	124404	226679	15.69%	1.965%
17	12.271	1558	1563	1570	rVB	2033	3632	0.25%	0.031%
18	13.934	1839	1846	1853	rBV	323231	460537	31.88%	3.993%
19	14.221	1888	1895	1902	rBV	336489	522529	36.18%	4.530%
20	14.527	1939	1947	1955	rVB	268754	416174	28.81%	3.608%
21	14.727	1975	1981	1991	rBV	145261	238994	16.55%	2.072%
22	14.791	1991	1992	1996	rVB3	3092	2356	0.16%	0.020%
23	15.344	2081	2086	2092	rBV	6162	8724	0.60%	0.076%
24	15.520	2109	2116	2129	rBV	487217	726484	50.30%	6.299%
25	15.637	2131	2136	2145	rVB	173657	241955	16.75%	2.098%
26	15.767	2153	2158	2162	rVB2	1571	1838	0.13%	0.016%
27	17.277	2408	2415	2421	rBV	441804	655040	45.35%	5.679%
28	17.371	2424	2431	2440	rBV	628044	936040	64.80%	8.116%
29	17.941	2525	2528	2531	rVB3	2078	2081	0.14%	0.018%
30	18.041	2542	2545	2549	rBV2	1373	1820	0.13%	0.016%
31	18.164	2565	2566	2569	rBV	1607	1639	0.11%	0.014%
32	19.227	2743	2747	2753	rBV2	11135	15591	1.08%	0.135%
33	19.304	2753	2760	2762	rVV3	8071	12702	0.88%	0.110%
34	19.321	2762	2763	2768	rVB2	5087	4516	0.31%	0.039%
35	19.568	2799	2805	2807	rBV5	2568	5304	0.37%	0.046%
36	19.592	2807	2809	2812	rVV3	2730	3272	0.23%	0.028%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062880.D
 Acq On : 16 Sep 2024 15:34
 Operator : JU/RC
 Sample : PB163394BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK394

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

37	19.662	2815	2821	2828	rVV	929088	1297091	89.80%	11.246%
38	19.991	2874	2877	2878	rBV3	1557	1568	0.11%	0.014%
39	20.009	2878	2880	2882	rVV3	2250	2223	0.15%	0.019%
40	20.085	2888	2893	2896	rBV6	1750	2548	0.18%	0.022%
41	20.173	2906	2908	2911	rBV5	1718	1808	0.13%	0.016%
42	20.203	2911	2913	2914	rVV2	1797	1600	0.11%	0.014%
43	20.420	2948	2950	2952	rBV3	2772	2925	0.20%	0.025%
44	20.491	2960	2962	2964	rBV3	1597	2130	0.15%	0.018%
45	20.543	2969	2971	2972	rVB2	2529	1531	0.11%	0.013%
46	20.561	2972	2974	2975	rBV2	3115	2323	0.16%	0.020%
47	20.632	2984	2986	2991	rVB6	4623	6093	0.42%	0.053%
48	20.684	2993	2995	2996	rBV2	2335	1944	0.13%	0.017%
49	20.802	3013	3015	3019	rVB5	3704	3859	0.27%	0.033%
50	21.049	3055	3057	3059	rBV3	2854	1647	0.11%	0.014%
51	21.190	3079	3081	3085	rVB4	5752	5121	0.35%	0.044%
52	21.519	3130	3137	3145	rBV2	573031	916576	63.46%	7.947%
53	21.713	3168	3170	3175	rVB6	7020	8421	0.58%	0.073%
54	21.842	3190	3192	3193	rBV2	3342	2524	0.17%	0.022%
55	22.006	3218	3220	3223	rBV3	3760	2724	0.19%	0.024%
56	22.300	3266	3270	3272	rBV5	4739	5427	0.38%	0.047%
57	22.647	3323	3329	3338	rVB	156753	270787	18.75%	2.348%
58	22.841	3360	3362	3364	rBV2	2870	2293	0.16%	0.020%
59	22.952	3379	3381	3387	rVB7	9081	12565	0.87%	0.109%
60	23.487	3470	3472	3473	rVB2	4894	2516	0.17%	0.022%
61	23.710	3507	3510	3517	rVB7	10677	20776	1.44%	0.180%
62	24.239	3598	3600	3601	rBV2	4452	3465	0.24%	0.030%
63	24.380	3613	3624	3640	rBV2	551895	1444435	100.00%	12.524%
64	24.586	3648	3659	3671	rBV2	373371	992267	68.70%	8.603%
65	25.643	3837	3839	3840	rBV2	4800	3662	0.25%	0.032%
66	25.667	3840	3843	3851	rVB9	13822	24243	1.68%	0.210%
67	27.224	4107	4108	4111	rVB3	3496	2162	0.15%	0.019%
68	27.488	4152	4153	4159	rBV5	3977	4335	0.30%	0.038%
69	27.529	4159	4160	4164	rVV4	3328	2901	0.20%	0.025%
70	27.829	4209	4211	4213	rBV3	3039	3125	0.22%	0.027%
71	27.911	4222	4225	4226	rBV3	3554	3635	0.25%	0.032%
72	28.129	4260	4262	4264	rBV3	3212	2910	0.20%	0.025%
73	28.422	4310	4312	4313	rBV2	4985	3504	0.24%	0.030%
74	28.581	4338	4339	4341	rBV2	3897	3059	0.21%	0.027%
75	29.844	4552	4554	4558	rBV4	3834	3764	0.26%	0.033%
76	29.997	4578	4580	4581	rBV2	3101	2020	0.14%	0.018%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062880.D
Acq On : 16 Sep 2024 15:34
Operator : JU/RC
Sample : PB163394BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK394

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

77	30.056	4588	4590	4592	rBV2	2879	2117	0.15%	0.018%
78	31.254	4792	4794	4796	rBV2	2763	1905	0.13%	0.017%
79	31.542	4842	4843	4845	rBV2	4787	2543	0.18%	0.022%
80	32.036	4925	4927	4928	rVB2	3331	1746	0.12%	0.015%
81	32.347	4977	4980	4983	rBV5	4803	6139	0.43%	0.053%

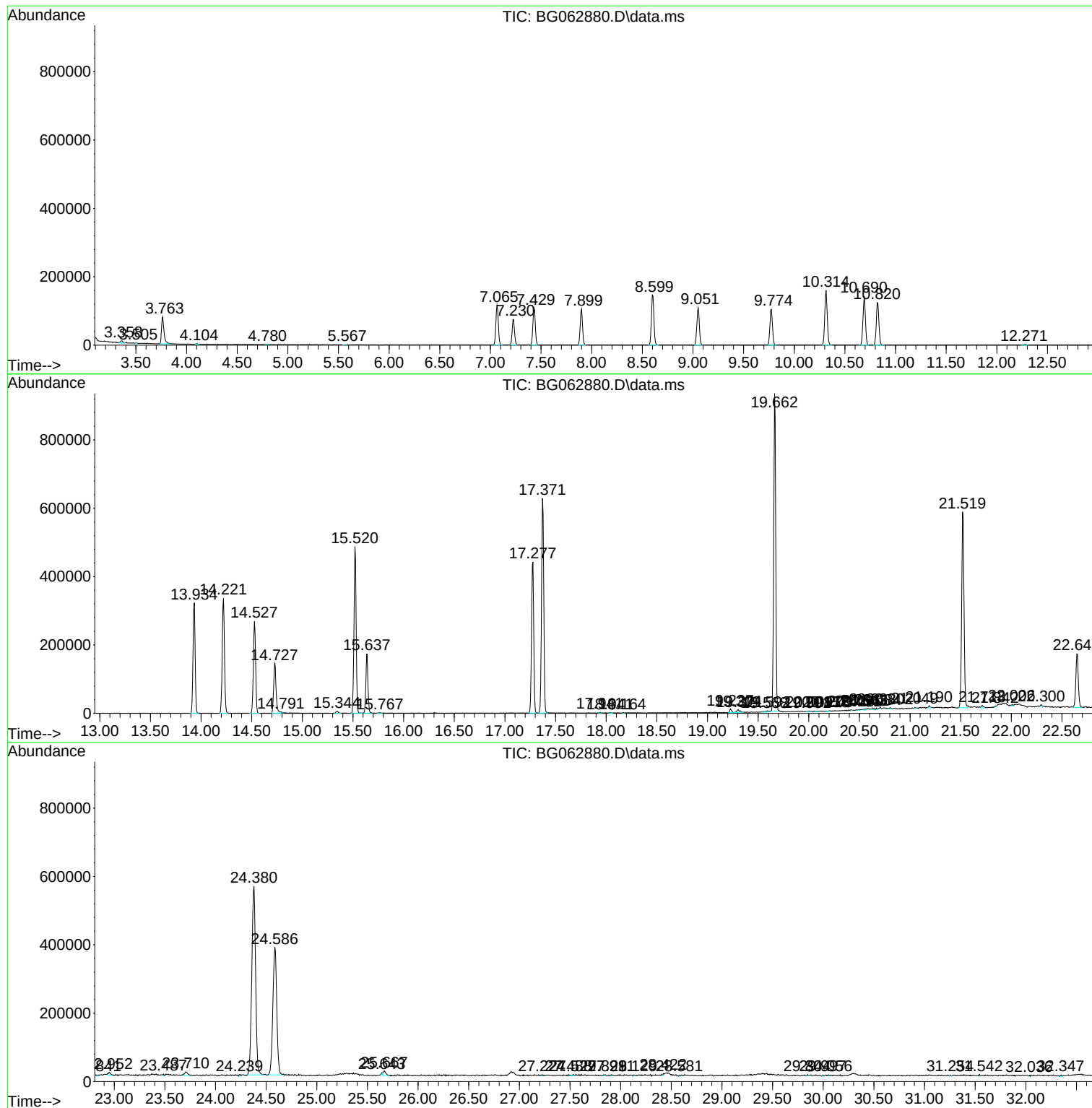
Sum of corrected areas: 11533763

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062880.D
Acq On : 16 Sep 2024 15:34
Operator : JU/RC
Sample : PB163394BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK394

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062880.D
Acq On : 16 Sep 2024 15:34
Operator : JU/RC
Sample : PB163394BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK394

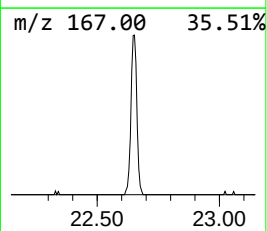
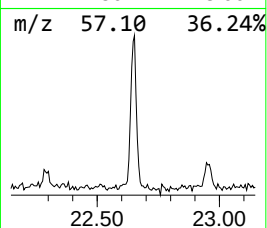
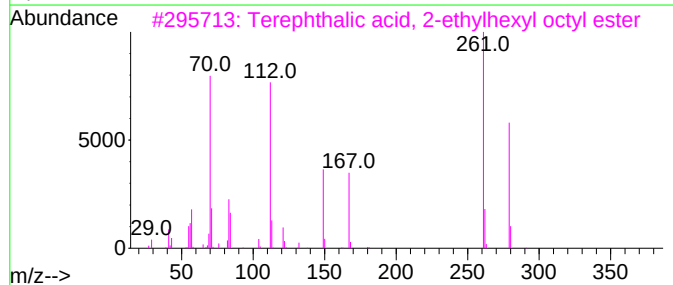
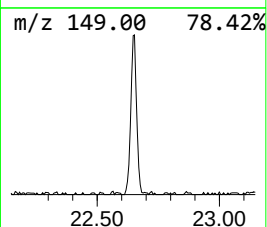
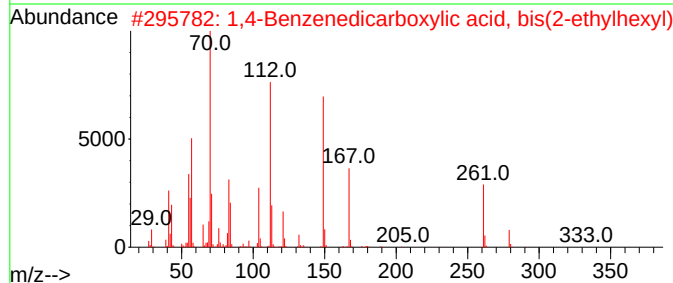
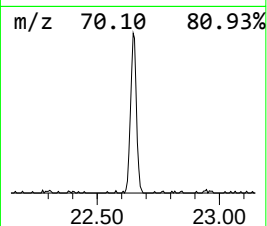
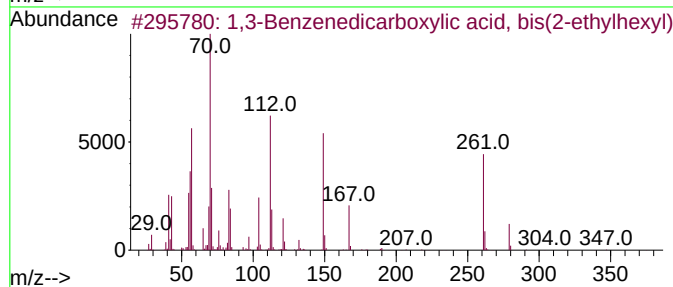
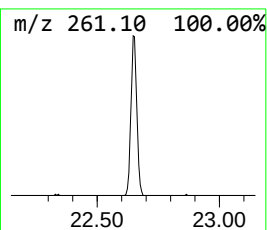
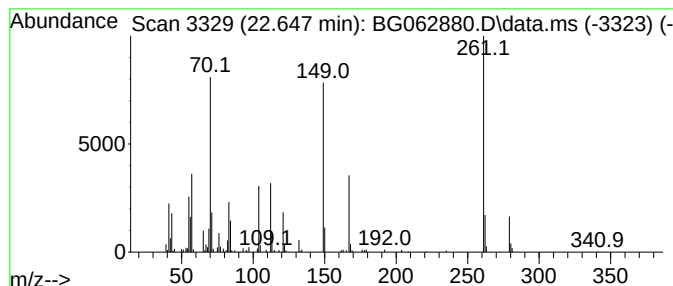
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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.
22.647	5.91 ng/ul	270787	Chrysene-d12	21.519

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	72		
2	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	72		
3	Terephthalic acid, 2-ethylhexyl ...	390	C24H38O4	1000324-00-5	52		
4	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	50		
5	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062880.D
Acq On : 16 Sep 2024 15:34
Operator : JU/RC
Sample : PB163394BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK394

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Benzenedica...	22.647	5.9	ng/ul	270787	5	21.519	916576	20.0