

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058078.D
 Acq On : 7 Jul 2023 16:54
 Operator : CG/JU
 Sample : 03284-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCGZ4

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-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058078.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	43	46	53	rVB	10779	14114	0.75%	0.099%
2	3.769	111	116	128	rBV	50563	83979	4.45%	0.589%
3	4.010	153	157	162	rVB3	3599	5707	0.30%	0.040%
4	4.104	170	173	180	rVB3	2987	4048	0.21%	0.028%
5	7.083	672	680	691	rBV	37624	65150	3.45%	0.457%
6	7.242	701	707	718	rBV	145657	243664	12.91%	1.709%
7	7.447	735	742	753	rBV	127992	220264	11.67%	1.544%
8	7.635	770	774	780	rBV6	2165	5157	0.27%	0.036%
9	7.870	808	814	817	rBV	5492	9569	0.51%	0.067%
10	7.917	817	822	832	rVB	121769	201102	10.65%	1.410%
11	8.622	935	942	955	rBV2	95081	174400	9.24%	1.223%
12	9.081	1009	1020	1031	rBV	173362	312100	16.53%	2.188%
13	9.798	1135	1142	1153	rVB	132739	237051	12.56%	1.662%
14	10.344	1228	1235	1249	rBV	180668	328163	17.38%	2.301%
15	10.720	1292	1299	1307	rVB	181123	313500	16.61%	2.198%
16	10.855	1315	1322	1332	rBV	144498	260546	13.80%	1.827%
17	11.836	1486	1489	1490	rBV2	2150	2094	0.11%	0.015%
18	12.312	1565	1570	1575	rVB4	2624	4586	0.24%	0.032%
19	13.440	1758	1762	1765	rBV3	1968	3007	0.16%	0.021%
20	13.957	1844	1850	1864	rBV	484550	709195	37.57%	4.973%
21	14.245	1892	1899	1910	rBV	493923	788811	41.79%	5.531%
22	14.551	1944	1951	1958	rBV	302137	482935	25.58%	3.386%
23	14.756	1979	1986	1997	rBV	38718	78980	4.18%	0.554%
24	14.862	2001	2004	2009	rVB3	3213	5146	0.27%	0.036%
25	15.344	2081	2086	2088	rBV	1835	2281	0.12%	0.016%
26	15.544	2114	2120	2132	rBV	705677	1084766	57.47%	7.606%
27	15.661	2134	2140	2151	rVB	271928	393504	20.85%	2.759%
28	15.785	2157	2161	2166	rVB3	2922	4079	0.22%	0.029%
29	15.908	2176	2182	2187	rBV	31395	44790	2.37%	0.314%
30	16.043	2202	2205	2211	rBV3	1771	3253	0.17%	0.023%
31	16.784	2324	2331	2337	rBV	18137	24563	1.30%	0.172%
32	17.048	2372	2376	2379	rVB5	1549	2342	0.12%	0.016%
33	17.095	2379	2384	2386	rBV3	2415	3276	0.17%	0.023%
34	17.301	2412	2419	2429	rBV	448054	683380	36.20%	4.792%
35	17.400	2429	2436	2453	rVB	880531	1379609	73.09%	9.674%
36	17.577	2462	2466	2469	rBV2	2511	3220	0.17%	0.023%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058078.D
 Acq On : 7 Jul 2023 16:54
 Operator : CG/JU
 Sample : 03284-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCGZ4

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-BG070123.MA.M
 Title : SVOA CALIBRATION

37	17.953	2525	2530	2534	rBV4	1812	3212	0.17%	0.023%
38	18.182	2562	2569	2574	rBV6	8193	13405	0.71%	0.094%
39	18.252	2578	2581	2585	rVB	5541	6009	0.32%	0.042%
40	18.476	2616	2619	2621	rBV3	1789	2136	0.11%	0.015%
41	18.681	2651	2654	2658	rVB4	2040	3131	0.17%	0.022%
42	19.251	2747	2751	2757	rVB2	12095	19388	1.03%	0.136%
43	19.322	2759	2763	2770	rBV	11543	18981	1.01%	0.133%
44	19.457	2782	2786	2787	rBV3	2630	3223	0.17%	0.023%
45	19.568	2801	2805	2808	rBV3	1758	2760	0.15%	0.019%
46	19.604	2808	2811	2813	rBV2	3194	4125	0.22%	0.029%
47	19.686	2818	2825	2835	rBV	1224676	1788667	94.76%	12.542%
48	20.209	2910	2914	2919	rBV4	3111	7088	0.38%	0.050%
49	20.644	2983	2988	2989	rBV4	4070	5622	0.30%	0.039%
50	20.708	2996	2999	3003	rBV6	5109	7211	0.38%	0.051%
51	20.802	3013	3015	3017	rBV2	1924	1903	0.10%	0.013%
52	21.020	3049	3052	3055	rVB5	3041	3745	0.20%	0.026%
53	21.196	3079	3082	3087	rVB6	3720	5203	0.28%	0.036%
54	21.278	3092	3096	3098	rBV4	3539	3885	0.21%	0.027%
55	21.437	3119	3123	3128	rVB	13164	16220	0.86%	0.114%
56	21.554	3135	3143	3153	rBV	450979	765273	40.54%	5.366%
57	21.737	3171	3174	3179	rVB3	6083	8779	0.47%	0.062%
58	22.330	3271	3275	3280	rVB3	8806	14038	0.74%	0.098%
59	22.694	3334	3337	3345	rVB9	6836	8867	0.47%	0.062%
60	22.882	3366	3369	3370	rBV3	2656	3109	0.16%	0.022%
61	23.006	3385	3390	3396	rVB4	10337	19292	1.02%	0.135%
62	23.194	3419	3422	3427	rVB6	6216	8276	0.44%	0.058%
63	23.793	3518	3524	3529	rVB4	12075	23910	1.27%	0.168%
64	24.492	3631	3643	3663	rBV2	690463	1887662	100.00%	13.236%
65	24.704	3667	3679	3694	rBV2	313222	898239	47.58%	6.298%
66	25.561	3823	3825	3828	rVB4	2562	2430	0.13%	0.017%
67	25.655	3839	3841	3843	rVB2	2554	2353	0.12%	0.016%
68	25.814	3860	3868	3875	rBV5	16924	43590	2.31%	0.306%
69	26.202	3932	3934	3938	rBV4	2202	1907	0.10%	0.013%
70	26.936	4057	4059	4063	rBV4	2051	2479	0.13%	0.017%
71	27.042	4075	4077	4080	rBV4	2155	2374	0.13%	0.017%
72	27.124	4086	4091	4105	rVB4	15473	51916	2.75%	0.364%
73	27.612	4172	4174	4177	rBV2	1993	1921	0.10%	0.013%
74	28.317	4292	4294	4298	rBV4	3820	3088	0.16%	0.022%
75	28.728	4354	4364	4372	rBV7	10992	42900	2.27%	0.301%
76	29.821	4548	4550	4551	rBV	2337	2024	0.11%	0.014%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
Data File : BG058078.D
Acq On : 7 Jul 2023 16:54
Operator : CG/JU
Sample : 03284-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGZ4

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-BG070123.MA.M
Title : SVOA CALIBRATION

77	29.903	4562	4564	4567	rBV4	2965	2207	0.12%	0.015%
78	30.503	4664	4666	4669	rBV2	2849	3562	0.19%	0.025%
79	31.214	4770	4787	4806	rBV4	66712	350114	18.55%	2.455%
80	31.431	4822	4824	4827	rBV4	2181	2371	0.13%	0.017%
81	31.637	4857	4859	4862	rBV4	2721	3459	0.18%	0.024%
82	31.972	4914	4916	4918	rBV3	2559	2534	0.13%	0.018%
83	32.248	4961	4963	4965	rBV2	3097	2096	0.11%	0.015%
84	32.594	5020	5022	5026	rBV5	2592	2347	0.12%	0.016%

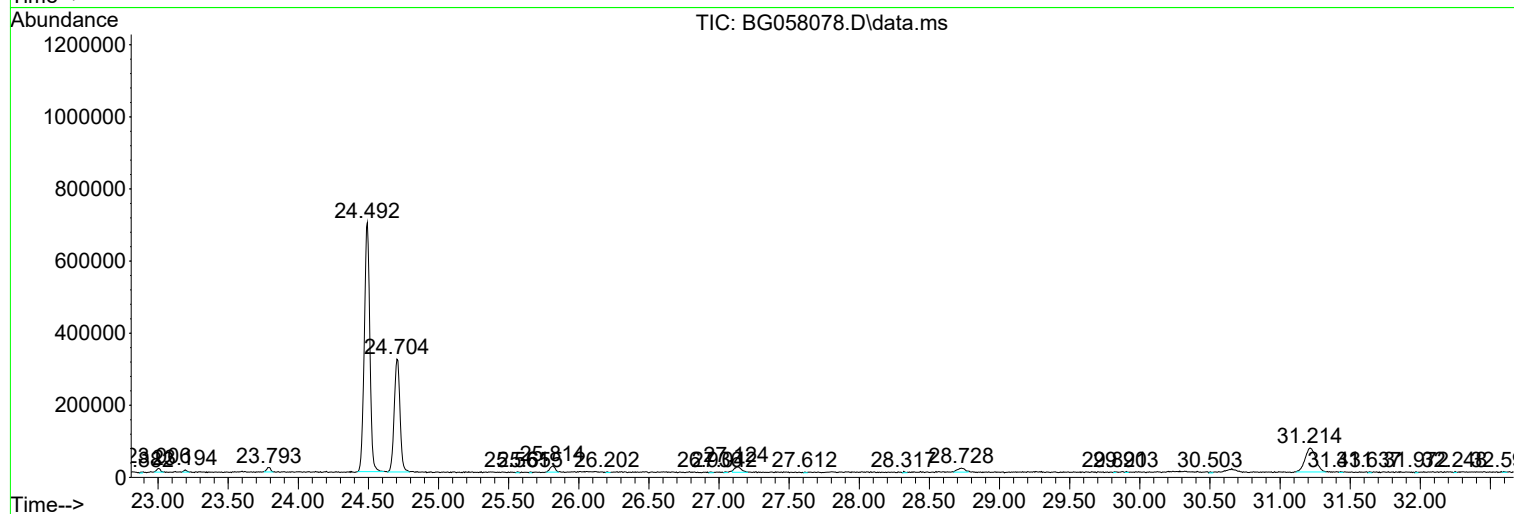
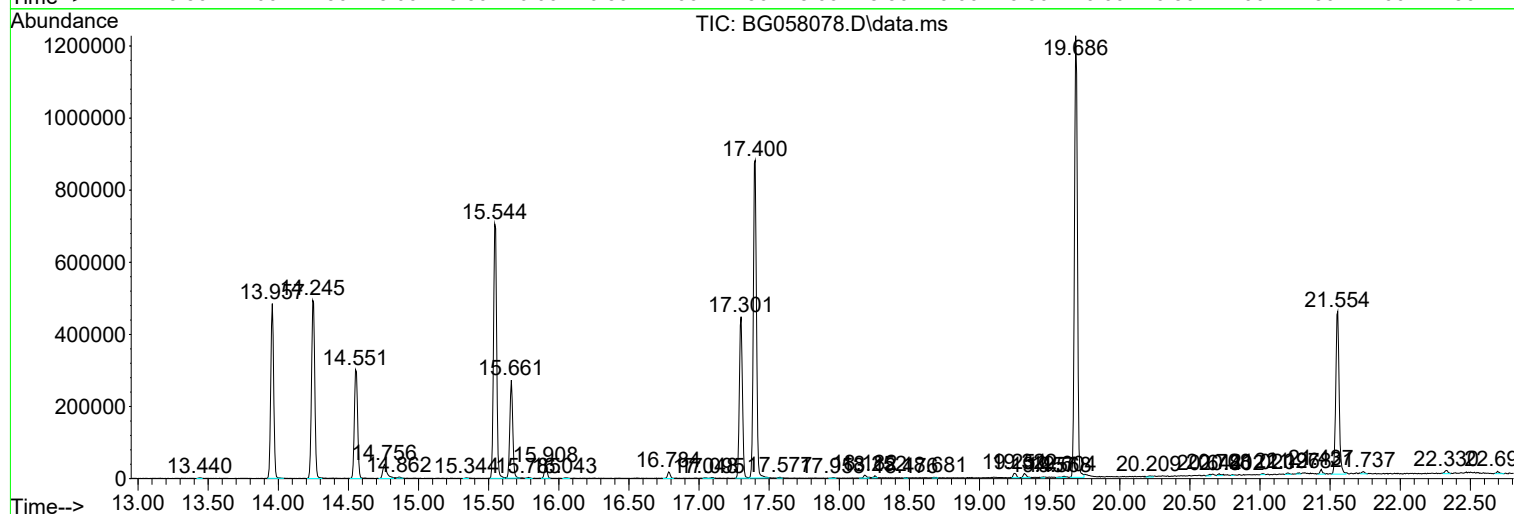
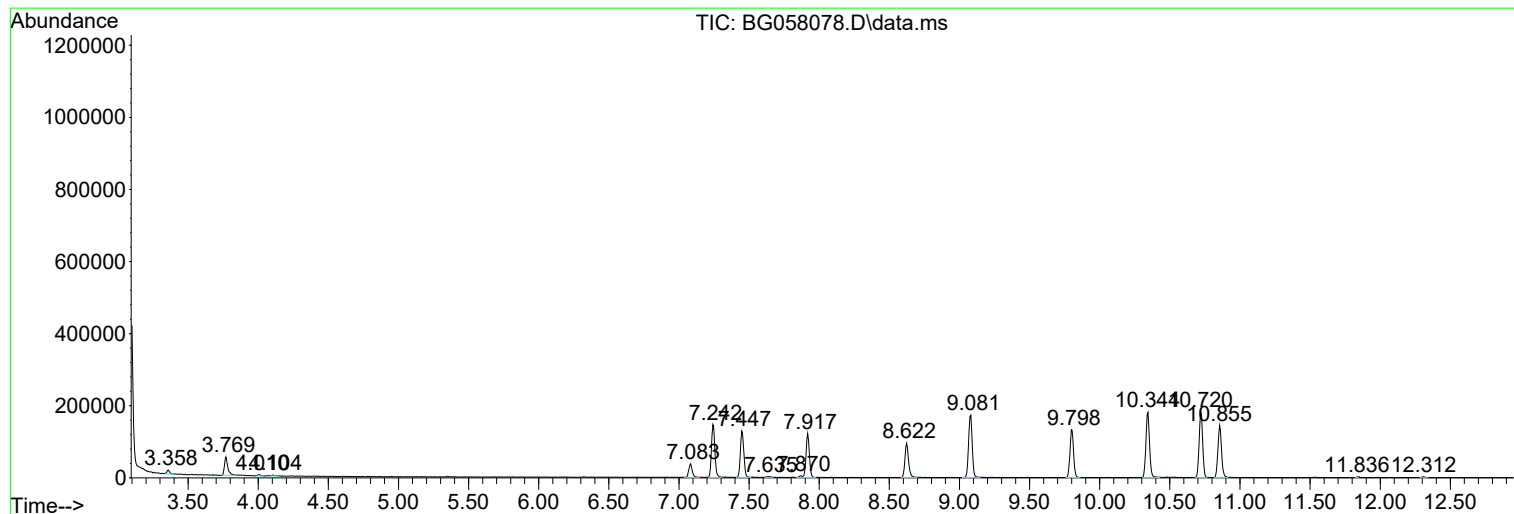
Sum of corrected areas: 14261362

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
Data File : BG058078.D
Acq On : 7 Jul 2023 16:54
Operator : CG/JU
Sample : 03284-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGZ4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.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\BG070523\
Data File : BG058078.D
Acq On : 7 Jul 2023 16:54
Operator : CG/JU
Sample : 03284-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGZ4

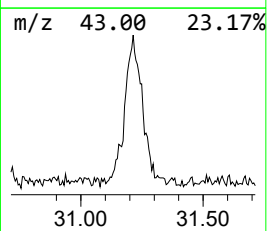
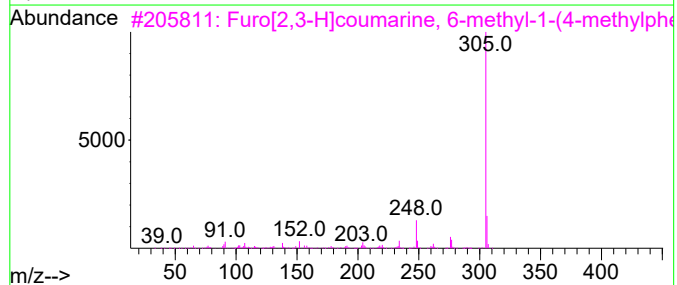
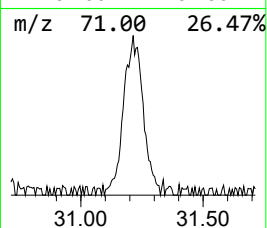
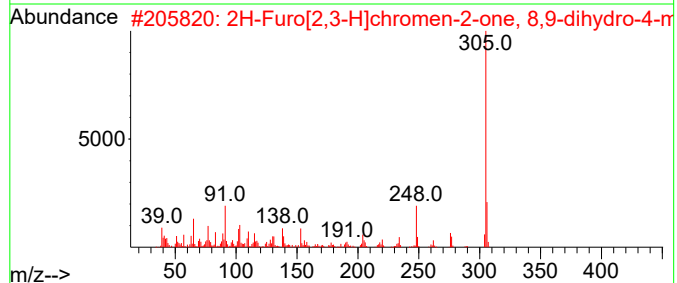
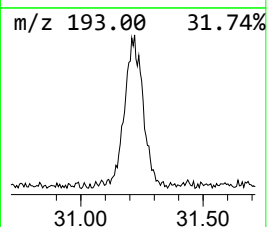
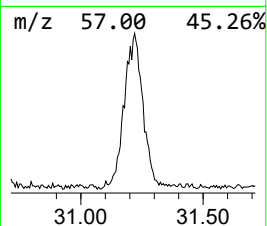
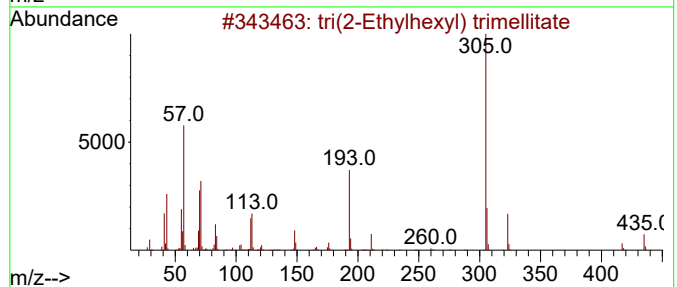
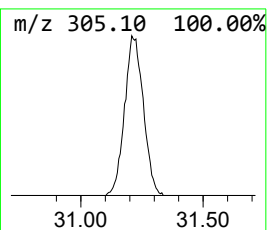
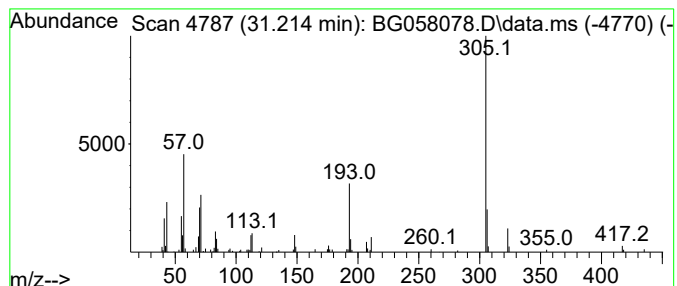
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 tri(2-Ethylhexyl) trimellitate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.214	7.80 ng/ul	350114	Perylene-d12	24.709

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tri(2-Ethylhexyl) trimellitate	546	C33H54O6	003319-31-1	58
2			2H-Furo[2,3-H]chromen-2-one, 8,9...	305	C19H15NO3	1000271-14-0	43
3			Furo[2,3-H]coumarine, 6-methyl-1...	305	C19H15NO3	298684-60-3	43
4			4-(Morpholin-4-yl)-6-(2-phenylet...	305	C18H15N3O2	1000387-57-0	37
5			Cobalt,.eta.-5-[1-t-butyl-2-meth...	305	C16H29BCoN	1000161-32-8	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
Data File : BG058078.D
Acq On : 7 Jul 2023 16:54
Operator : CG/JU
Sample : 03284-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGZ4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
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
tri(2-Ethylhexy...	31.214	7.8	ng/ul	350114	6	24.709	898239	20.0