

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063383.D
 Acq On : 14 Nov 2024 9:50
 Operator : RC/JU
 Sample : P4802-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCPD1

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063383.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.301	31	36	40	rBV2	22425	32353	0.68%	0.082%
2	3.713	102	106	113	rBV	63504	112563	2.35%	0.285%
3	3.971	147	150	153	rBV5	6048	8276	0.17%	0.021%
4	4.829	293	296	301	rBV5	4941	9109	0.19%	0.023%
5	5.346	381	384	387	rVB4	6127	7741	0.16%	0.020%
6	6.269	537	541	545	rBV4	5098	9954	0.21%	0.025%
7	6.380	556	560	563	rBV3	4233	7018	0.15%	0.018%
8	7.003	658	666	674	rBV	143943	275549	5.75%	0.697%
9	7.162	686	693	701	rBV	338401	542442	11.32%	1.372%
10	7.367	719	728	737	rVB	392838	676843	14.13%	1.712%
11	7.831	800	807	817	rBV	404425	673742	14.06%	1.704%
12	8.155	860	862	867	rVB3	4615	7486	0.16%	0.019%
13	8.542	920	928	936	rBV	409673	712669	14.87%	1.802%
14	8.983	995	1003	1013	rBV	438849	770668	16.08%	1.949%
15	9.418	1070	1077	1081	rVB2	21054	36574	0.76%	0.092%
16	9.571	1097	1103	1105	rBV4	3694	7297	0.15%	0.018%
17	9.706	1117	1126	1133	rBV2	419606	732071	15.28%	1.851%
18	10.246	1211	1218	1227	rBV	612096	1091969	22.79%	2.762%
19	10.616	1275	1281	1292	rVB	559484	986514	20.59%	2.495%
20	10.757	1298	1305	1318	rBV	390785	743117	15.51%	1.879%
21	11.175	1373	1376	1382	rBV3	4663	8009	0.17%	0.020%
22	11.645	1451	1456	1457	rVB	6472	7642	0.16%	0.019%
23	11.903	1495	1500	1505	rBV5	16801	23067	0.48%	0.058%
24	12.215	1550	1553	1558	rVB2	9375	14453	0.30%	0.037%
25	12.485	1594	1599	1602	rBV3	4739	8127	0.17%	0.021%
26	13.108	1702	1705	1708	rBV3	5317	7065	0.15%	0.018%
27	13.877	1829	1836	1849	rVB	1394604	2006384	41.87%	5.074%
28	14.159	1877	1884	1892	rBV	1324006	2088764	43.59%	5.283%
29	14.471	1929	1937	1944	rBV	1032475	1625938	33.93%	4.112%
30	14.541	1948	1949	1954	rVB3	6185	7069	0.15%	0.018%
31	14.688	1968	1974	1986	rBV2	127050	271625	5.67%	0.687%
32	14.894	2007	2009	2014	rVB5	11287	11996	0.25%	0.030%
33	14.970	2020	2022	2027	rVB4	12135	12535	0.26%	0.032%
34	15.123	2045	2048	2050	rBV2	5127	6836	0.14%	0.017%
35	15.464	2100	2106	2115	rBV	2004106	2981620	62.23%	7.541%
36	15.587	2121	2127	2135	rBV	737155	1112858	23.23%	2.814%

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37	15.857	2170	2173	2176	rBV3	4488	6463	0.13%	0.016%
38	16.098	2210	2214	2219	rVB6	6992	12123	0.25%	0.031%
39	16.568	2288	2294	2297	rBV4	15165	19544	0.41%	0.049%
40	16.903	2348	2351	2353	rVB2	5437	6551	0.14%	0.017%
41	17.079	2377	2381	2382	rBV2	7004	10485	0.22%	0.027%
42	17.220	2398	2405	2412	rBV	1500326	2223029	46.39%	5.622%
43	17.320	2415	2422	2434	rBV	2553553	3707783	77.38%	9.377%
44	17.784	2499	2501	2506	rVB4	8689	12919	0.27%	0.033%
45	17.890	2515	2519	2525	rBV4	43619	58840	1.23%	0.149%
46	18.119	2555	2558	2563	rBV6	14451	23759	0.50%	0.060%
47	18.196	2569	2571	2575	rVB5	8780	11830	0.25%	0.030%
48	18.243	2575	2579	2581	rBV3	4239	7527	0.16%	0.019%
49	18.337	2590	2595	2605	rBV	177819	330928	6.91%	0.837%
50	18.619	2640	2643	2644	rBV3	9683	9751	0.20%	0.025%
51	19.183	2734	2739	2743	rBV2	44100	69626	1.45%	0.176%
52	19.253	2747	2751	2755	rBV2	38392	59556	1.24%	0.151%
53	19.400	2773	2776	2779	rBV5	11943	14702	0.31%	0.037%
54	19.618	2807	2813	2820	rBV	3372083	4791623	100.00%	12.118%
55	21.474	3123	3129	3141	rVB	1725147	2711188	56.58%	6.857%
56	22.197	3249	3252	3256	rBV2	43127	72207	1.51%	0.183%
57	23.020	3387	3392	3397	rVB6	61953	114197	2.38%	0.289%
58	23.636	3494	3497	3502	rVB3	58191	96913	2.02%	0.245%
59	23.989	3552	3557	3564	rVB7	68087	138152	2.88%	0.349%
60	24.306	3600	3611	3625	rBV	1825239	4646323	96.97%	11.751%
61	24.512	3636	3646	3655	rVB	1052209	2747086	57.33%	6.947%

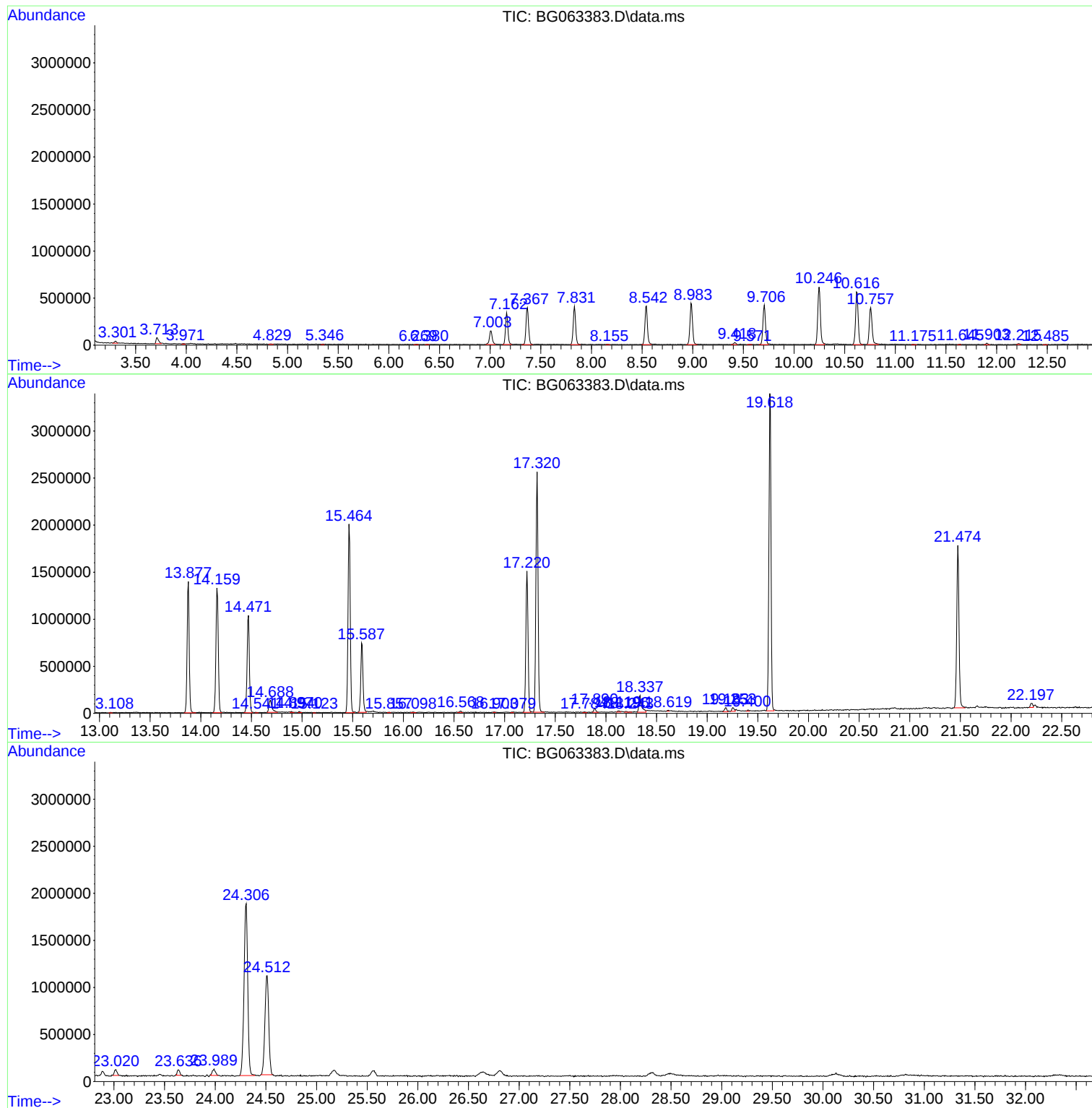
Sum of corrected areas: 39541048

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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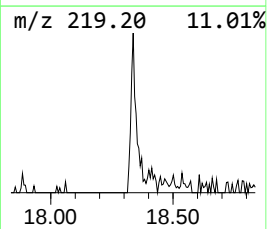
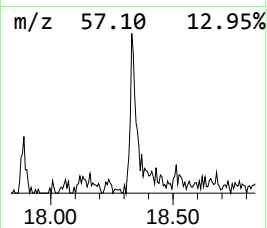
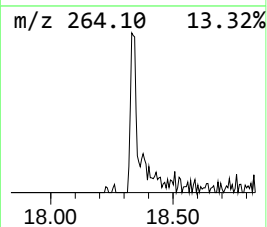
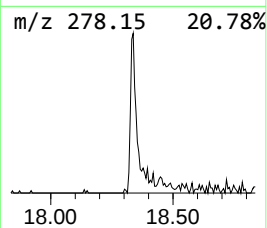
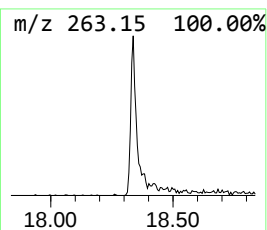
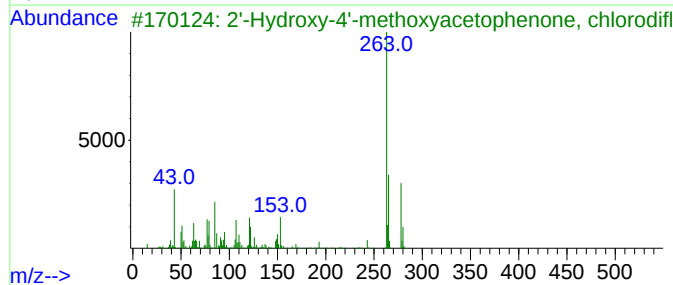
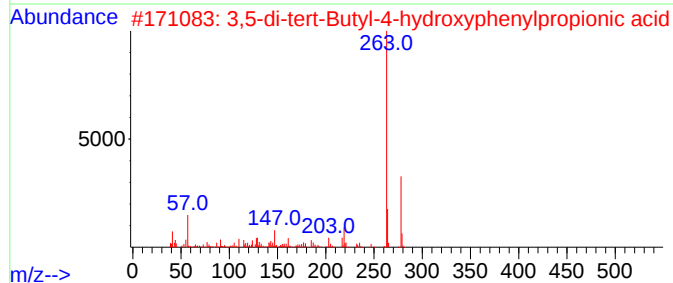
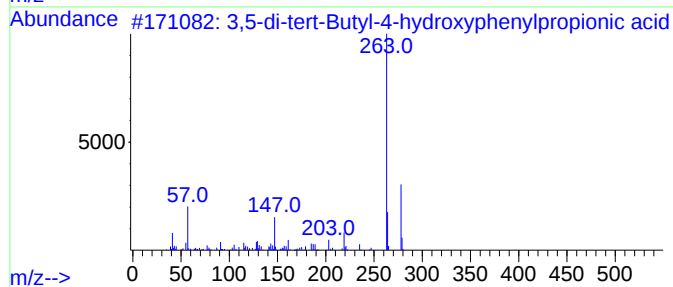
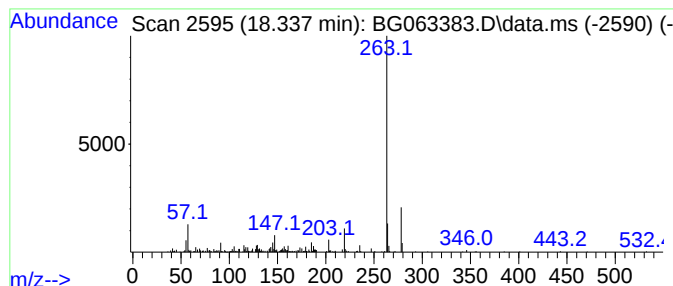
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3,5-di-tert-Butyl-4-hydroxy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.337	2.98 ng/ul	330928	Phenanthrene-d10	17.220

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	93
2			3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	70
3			2'-Hydroxy-4'-methoxyacetophenon...	278	C11H9ClF2O4	1000447-49-1	64
4			Cyanic acid, (1-methylethylidene...	278	C17H14N2O2	001156-51-0	64
5			2,4-Di-tert-butylphenoxytrimethy...	278	C17H30O5i	053925-65-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3,5-di-tert-But...	18.337	3.0	ng/ul	330928	4	17.220	2223030	20.0