

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052174.D
 Acq On : 27 Jan 2022 7:19
 Operator : CG/JU
 Sample : N1230-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q59

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052174.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.565	8	13	20	rVB3	5428	9247	0.82%	0.103%
2	4.005	85	88	95	rBV2	6660	12860	1.15%	0.143%
3	4.099	101	104	107	rVB4	1251	1526	0.14%	0.017%
4	4.234	125	127	131	rBV3	1418	1550	0.14%	0.017%
5	4.346	142	146	152	rVB3	1876	2919	0.26%	0.032%
6	4.704	203	207	218	rVB3	2751	5316	0.47%	0.059%
7	6.243	463	469	477	rVB4	4835	7983	0.71%	0.089%
8	7.377	656	662	669	rBV	31388	53560	4.78%	0.596%
9	7.542	683	690	698	rVB2	88176	151834	13.54%	1.689%
10	7.765	721	728	736	rVB	88651	156807	13.98%	1.744%
11	8.241	801	809	814	rBV	83317	145233	12.95%	1.616%
12	8.288	814	817	823	rVB3	7421	11255	1.00%	0.125%
13	8.940	922	928	936	rBV2	83805	145148	12.94%	1.615%
14	9.069	947	950	953	rVB2	1820	1990	0.18%	0.022%
15	9.339	990	996	1001	rBV2	5286	9439	0.84%	0.105%
16	9.410	1001	1008	1019	rVB	118171	215744	19.23%	2.400%
17	9.568	1031	1035	1037	rBV3	1340	1514	0.13%	0.017%
18	10.138	1124	1132	1140	rBV2	86672	157739	14.06%	1.755%
19	10.690	1218	1226	1235	rBV	138712	243322	21.69%	2.707%
20	10.966	1269	1273	1277	rVB	1553	1974	0.18%	0.022%
21	11.078	1284	1292	1298	rBV	119833	217121	19.36%	2.415%
22	11.119	1298	1299	1303	rVB2	3433	2832	0.25%	0.032%
23	11.201	1306	1313	1323	rBV	95844	178445	15.91%	1.985%
24	12.341	1503	1507	1515	rVB3	2151	4004	0.36%	0.045%
25	12.646	1552	1559	1566	rBV3	2390	4435	0.40%	0.049%
26	13.240	1655	1660	1666	rBV2	7740	11828	1.05%	0.132%
27	13.481	1696	1701	1706	rVB2	19004	28221	2.52%	0.314%
28	13.721	1736	1742	1745	rBV	1606	2381	0.21%	0.026%
29	13.786	1749	1753	1759	rBV4	7318	12358	1.10%	0.137%
30	14.268	1829	1835	1843	rVB	348482	502348	44.79%	5.588%
31	14.579	1881	1888	1895	rBV	342774	552487	49.26%	6.146%
32	14.879	1932	1939	1946	rBV	215333	345248	30.78%	3.840%
33	14.949	1946	1951	1955	rVB3	3306	4607	0.41%	0.051%
34	15.072	1966	1972	1981	rBV4	24119	44606	3.98%	0.496%
35	15.542	2046	2052	2055	rBV2	3769	4772	0.43%	0.053%
36	15.666	2067	2073	2074	rBV2	1555	2233	0.20%	0.025%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052174.D
 Acq On : 27 Jan 2022 7:19
 Operator : CG/JU
 Sample : N1230-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q59

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-BG010622.M
 Title : SVOA CALIBRATION

37	15.871	2101	2108	2116	rBV	508165	745219	66.44%	8.289%
38	15.977	2120	2126	2132	rBV2	72953	105680	9.42%	1.176%
39	16.112	2143	2149	2153	rBV	2782	3794	0.34%	0.042%
40	16.218	2161	2167	2172	rBV5	2948	5535	0.49%	0.062%
41	17.205	2330	2335	2341	rBV5	1674	3325	0.30%	0.037%
42	17.416	2367	2371	2375	rBV2	2257	3100	0.28%	0.034%
43	17.628	2399	2407	2414	rBV	303400	462599	41.24%	5.146%
44	17.728	2418	2424	2433	rBV	622882	950269	84.72%	10.570%
45	17.886	2448	2451	2452	rBV2	1592	1573	0.14%	0.017%
46	18.215	2504	2507	2509	rBV2	1908	2311	0.21%	0.026%
47	18.286	2513	2519	2525	rVB	123672	164765	14.69%	1.833%
48	18.568	2565	2567	2570	rBV2	2436	2068	0.18%	0.023%
49	18.615	2572	2575	2578	rVB	1369	1557	0.14%	0.017%
50	18.762	2596	2600	2603	rBV2	3098	4363	0.39%	0.049%
51	19.061	2650	2651	2655	rVB2	1745	1846	0.16%	0.021%
52	19.220	2674	2678	2680	rBV2	1578	2291	0.20%	0.025%
53	19.572	2734	2738	2743	rVV3	9058	12892	1.15%	0.143%
54	19.643	2747	2750	2756	rVV2	9446	13570	1.21%	0.151%
55	19.690	2756	2758	2761	rVB3	1842	2066	0.18%	0.023%
56	19.819	2777	2780	2782	rBV3	2075	2132	0.19%	0.024%
57	20.007	2806	2812	2820	rVB	789240	1121667	100.00%	12.477%
58	20.348	2868	2870	2872	rBV2	1955	1998	0.18%	0.022%
59	20.483	2891	2893	2896	rBV3	2112	1868	0.17%	0.021%
60	20.636	2917	2919	2920	rBV	2392	1622	0.14%	0.018%
61	21.946	3135	3142	3151	rVB	298212	501548	44.71%	5.579%
62	25.088	3675	3677	3679	rBV	2960	1868	0.17%	0.021%
63	25.182	3682	3693	3706	rVB2	360934	1084061	96.65%	12.059%
64	25.423	3723	3734	3749	rBV2	159066	527274	47.01%	5.865%
65	27.732	4125	4127	4129	rBV3	3271	2174	0.19%	0.024%

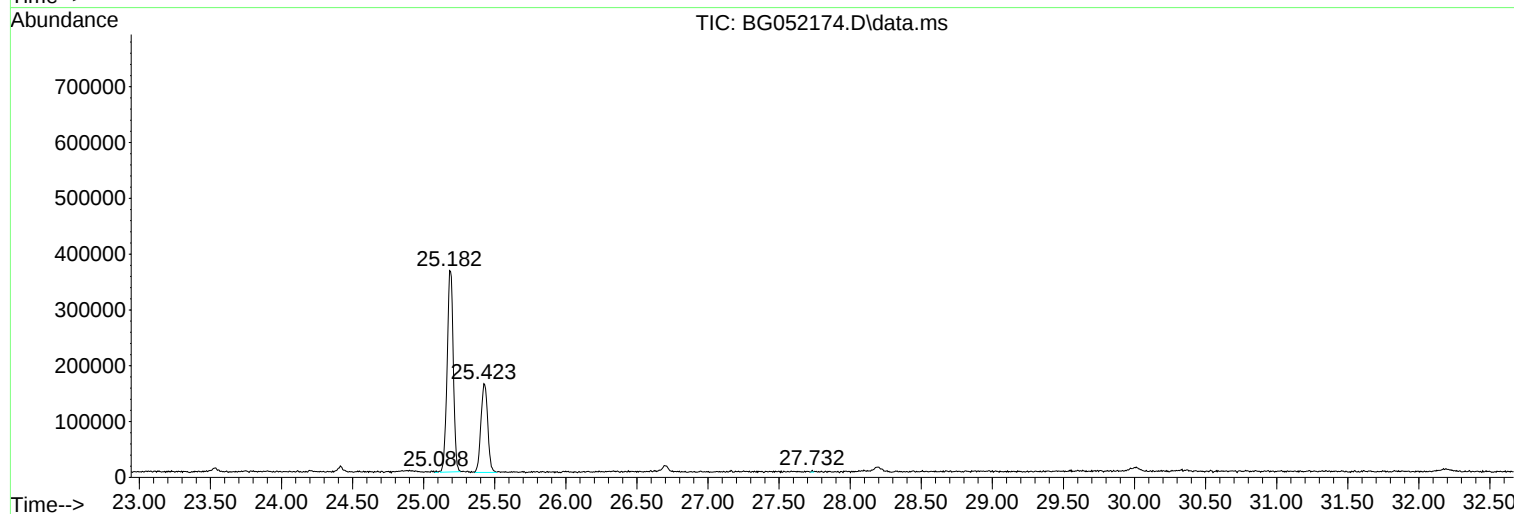
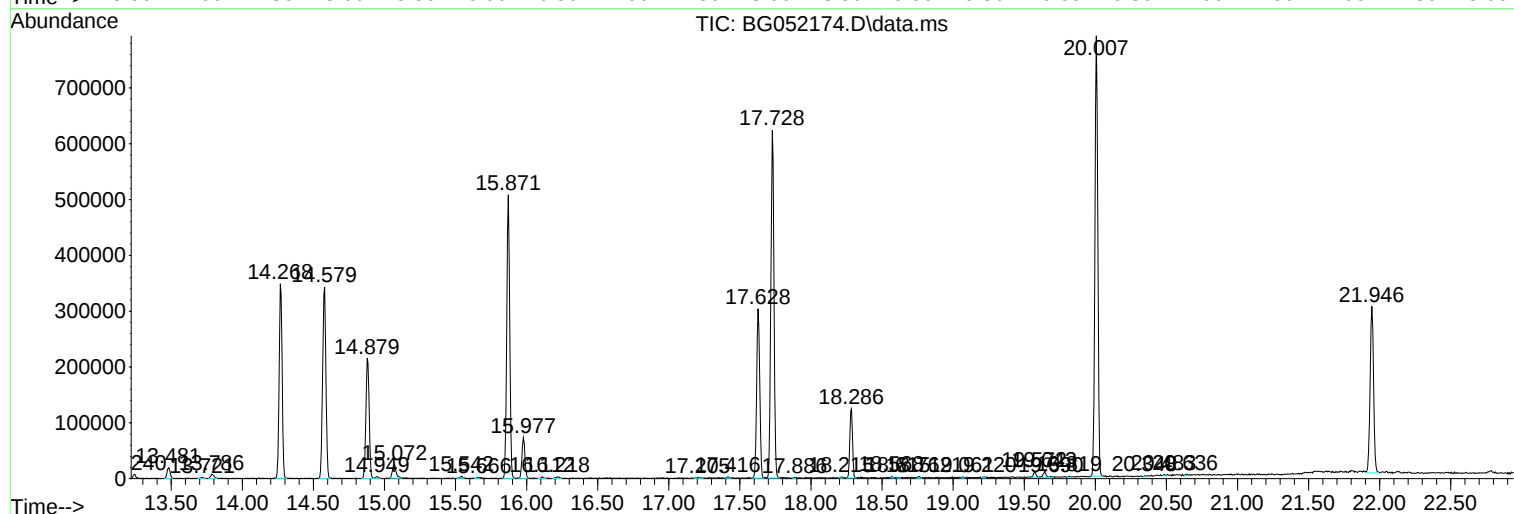
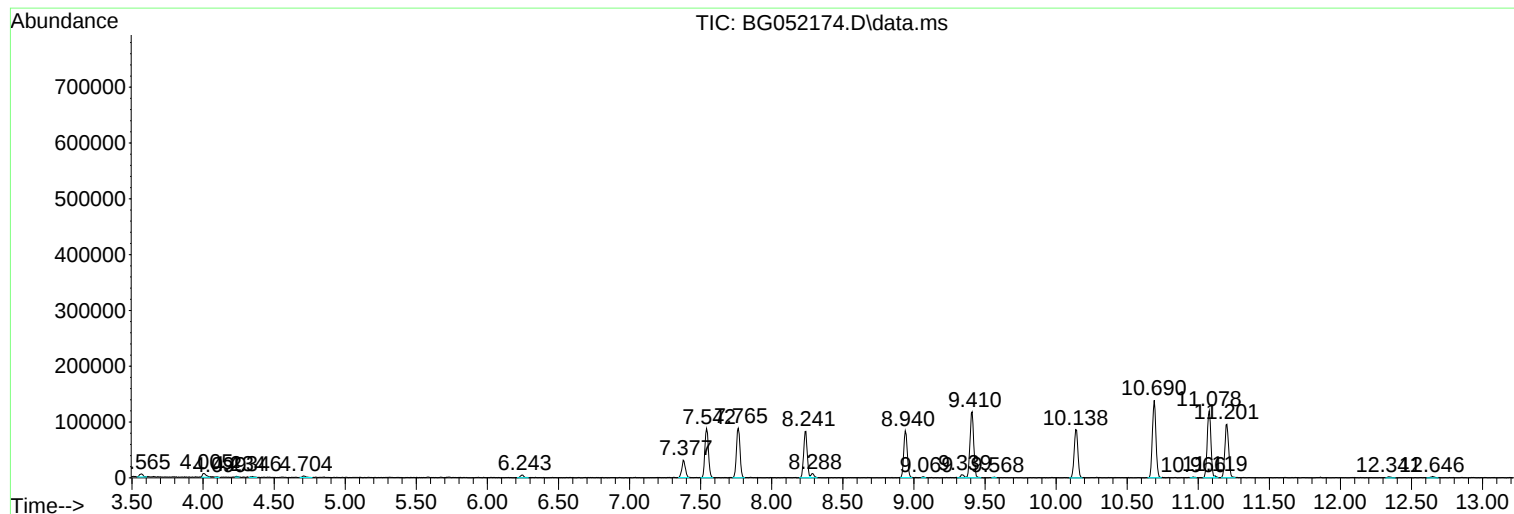
Sum of corrected areas: 8989921

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
Data File : BG052174.D
Acq On : 27 Jan 2022 7:19
Operator : CG/JU
Sample : N1230-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q59

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
Data File : BG052174.D
Acq On : 27 Jan 2022 7:19
Operator : CG/JU
Sample : N1230-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q59

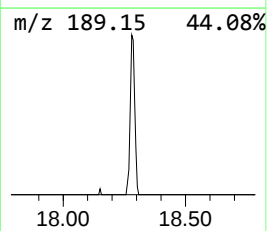
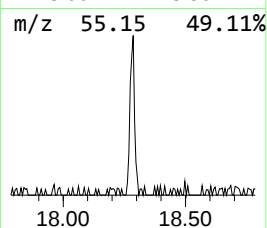
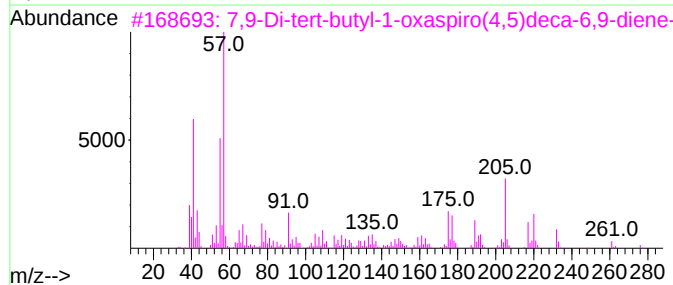
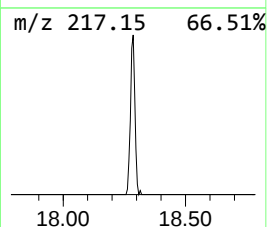
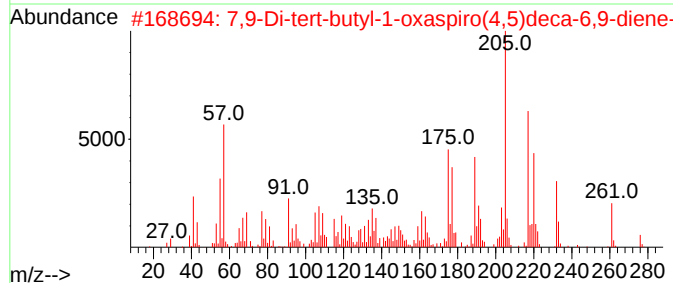
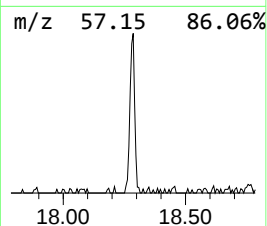
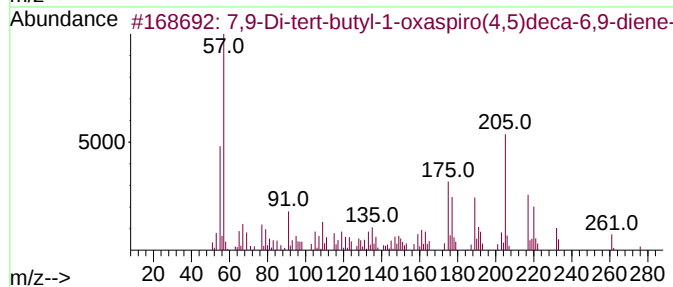
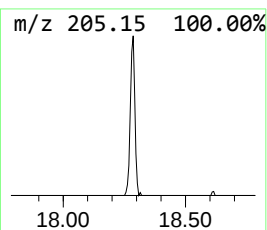
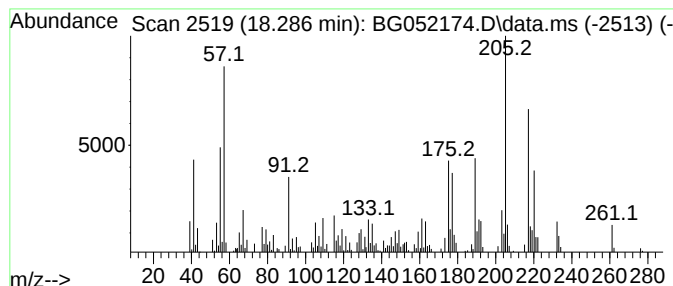
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.286	7.12 ng/ul	164765	Phenanthrene-d10	17.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	83		
4	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	45		
5	Ethyl 4-acetyl-3,5-dimethylbenzoate	220	C13H16O3	1000431-98-6	41		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
Data File : BG052174.D
Acq On : 27 Jan 2022 7:19
Operator : CG/JU
Sample : N1230-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q59

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.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
7,9-Di-tert-but...	18.286	7.1	ng/ul	164765	4	17.628	462599	20.0