

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\
 Data File : BG047612.D
 Acq On : 5 Dec 2020 19:16
 Operator : CG/JU
 Sample : L4864-17
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ5

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\SOM-EPA-BG111920MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.702	61	62	64	rBV	2538	1856	0.29%	0.030%
2	4.131	132	135	143	rVB4	8910	14024	2.21%	0.228%
3	4.466	189	192	194	rVB2	2943	2886	0.45%	0.047%
4	4.730	233	237	238	rBV	1555	1634	0.26%	0.027%
5	4.824	247	253	255	rBV2	2161	3851	0.61%	0.062%
6	4.889	262	264	266	rBV2	1983	1631	0.26%	0.026%
7	5.101	298	300	302	rVB	2459	1718	0.27%	0.028%
8	5.118	302	303	307	rBV	2142	2238	0.35%	0.036%
9	5.177	311	313	316	rVB	2105	1977	0.31%	0.032%
10	5.300	330	334	335	rBV2	6436	7459	1.18%	0.121%
11	5.400	345	351	353	rBV2	2406	3126	0.49%	0.051%
12	5.600	382	385	387	rBV2	1407	1640	0.26%	0.027%
13	6.411	520	523	525	rVB2	1683	1654	0.26%	0.027%
14	6.611	554	557	561	rVB	3014	4692	0.74%	0.076%
15	6.869	598	601	604	rBV	1373	1627	0.26%	0.026%
16	7.092	635	639	642	rBV	1856	2313	0.36%	0.038%
17	7.380	683	688	703	rVB2	66298	131090	20.65%	2.127%
18	7.498	705	708	709	rBV2	1555	1717	0.27%	0.028%
19	7.556	713	718	726	rVB2	38524	67753	10.67%	1.099%
20	7.656	733	735	739	rBV2	1487	1738	0.27%	0.028%
21	7.774	747	755	761	rBV4	67358	127167	20.03%	2.064%
22	7.827	761	764	767	rVB3	6142	7897	1.24%	0.128%
23	7.891	773	775	779	rBV3	1433	1862	0.29%	0.030%
24	8.250	829	836	843	rBV2	145339	255577	40.26%	4.147%
25	8.479	872	875	877	rBV2	1366	1780	0.28%	0.029%
26	8.579	889	892	894	rBV2	1813	2185	0.34%	0.035%
27	8.943	948	954	962	rBV	50137	89052	14.03%	1.445%
28	9.037	966	970	973	rBV	1357	1920	0.30%	0.031%
29	9.066	973	975	978	rBV2	3796	3814	0.60%	0.062%
30	9.419	1027	1035	1041	rBV	70340	130181	20.51%	2.112%
31	9.760	1089	1093	1097	rBV	1503	2180	0.34%	0.035%
32	9.807	1099	1101	1102	rBV	3123	1643	0.26%	0.027%
33	10.142	1150	1158	1166	rBV3	68401	126618	19.95%	2.055%
34	10.682	1243	1250	1257	rBV2	91754	163523	25.76%	2.653%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\
 Data File : BG047612.D
 Acq On : 5 Dec 2020 19:16
 Operator : CG/JU
 Sample : L4864-17
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ5

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\SOM-EPA-BG111920MA.M
 Title : SVOA CALIBRATION

35	10.753	1260	1262	1265	rBV2	1687	1889	0.30%	0.031%
36	10.823	1273	1274	1278	rBV2	2011	1706	0.27%	0.028%
37	11.076	1308	1317	1325	rBV	191570	344229	54.23%	5.586%
38	11.199	1331	1338	1345	rBV3	52277	99013	15.60%	1.607%
39	11.992	1472	1473	1476	rBV3	2237	2103	0.33%	0.034%
40	12.069	1483	1486	1488	rBV3	1344	1598	0.25%	0.026%
41	12.791	1608	1609	1613	rBV3	1801	1684	0.27%	0.027%
42	13.085	1656	1659	1662	rBV3	1457	1686	0.27%	0.027%
43	13.450	1717	1721	1724	rBV3	1047	1830	0.29%	0.030%
44	13.567	1740	1741	1745	rBV3	2317	2180	0.34%	0.035%
45	13.743	1765	1771	1777	rBV	130767	193405	30.47%	3.138%
46	13.814	1781	1783	1788	rVB	1899	1995	0.31%	0.032%
47	14.066	1825	1826	1829	rBV	1910	1602	0.25%	0.026%
48	14.190	1845	1847	1852	rBV	1478	1881	0.30%	0.031%
49	14.254	1852	1858	1862	rVV	173161	254240	40.05%	4.126%
50	14.301	1862	1866	1873	rVB2	77852	110326	17.38%	1.790%
51	14.560	1903	1910	1919	rVB	172781	277440	43.71%	4.502%
52	14.813	1949	1953	1955	rVB	2100	1794	0.28%	0.029%
53	14.866	1955	1962	1969	rBV	319794	485487	76.48%	7.878%
54	14.924	1969	1972	1973	rBV	2141	1798	0.28%	0.029%
55	15.030	1984	1990	1998	rBV	76960	129299	20.37%	2.098%
56	15.183	2012	2016	2023	rVB3	4679	6039	0.95%	0.098%
57	15.253	2023	2028	2032	rBV2	5758	9444	1.49%	0.153%
58	15.594	2082	2086	2087	rBV2	1594	2007	0.32%	0.033%
59	15.712	2103	2106	2107	rBV2	2231	2117	0.33%	0.034%
60	15.847	2122	2129	2135	rBV	232611	355303	55.97%	5.765%
61	15.953	2142	2147	2156	rBV2	146994	211937	33.39%	3.439%
62	16.088	2165	2170	2175	rBV2	4151	5657	0.89%	0.092%
63	16.152	2178	2181	2182	rBV2	2394	2108	0.33%	0.034%
64	16.287	2202	2204	2207	rVB2	1969	1640	0.26%	0.027%
65	16.329	2207	2211	2213	rBV2	2287	2961	0.47%	0.048%
66	16.587	2253	2255	2258	rBV2	1685	2187	0.34%	0.035%
67	16.728	2278	2279	2284	rVB2	1975	2883	0.45%	0.047%
68	16.781	2286	2288	2291	rBV2	2053	1933	0.30%	0.031%
69	17.045	2330	2333	2336	rBV	1498	2015	0.32%	0.033%
70	17.075	2336	2338	2342	rVB	3068	2129	0.34%	0.035%
71	17.122	2342	2346	2351	rBV3	11214	16546	2.61%	0.268%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\
 Data File : BG047612.D
 Acq On : 5 Dec 2020 19:16
 Operator : CG/JU
 Sample : L4864-17
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ5

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\SOM-EPA-BG111920MA.M
 Title : SVOA CALIBRATION

72	17.598	2421	2427	2432	rBV	416113	634787	100.00%	10.301%
73	17.698	2438	2444	2450	rBV	254048	365408	57.56%	5.929%
74	17.792	2458	2460	2462	rBV3	3516	3271	0.52%	0.053%
75	17.874	2471	2474	2479	rVB3	13219	18664	2.94%	0.303%
76	17.991	2492	2494	2498	rVB4	5228	4500	0.71%	0.073%
77	18.038	2501	2502	2504	rBV4	3154	2009	0.32%	0.033%
78	18.215	2528	2532	2534	rBV2	3059	4089	0.64%	0.066%
79	18.238	2534	2536	2538	rBV2	3550	3169	0.50%	0.051%
80	18.585	2592	2595	2596	rBV2	3127	2896	0.46%	0.047%
81	18.626	2600	2602	2603	rBV	3751	2870	0.45%	0.047%
82	18.996	2663	2665	2669	rVB5	13129	13444	2.12%	0.218%
83	19.307	2715	2718	2723	rVB3	24178	29060	4.58%	0.472%
84	19.631	2768	2773	2779	rVB	106474	172558	27.18%	2.800%
85	19.965	2824	2830	2840	rVB3	344266	623912	98.29%	10.124%
86	21.881	3151	3156	3161	rVB2	330742	565825	89.14%	9.182%

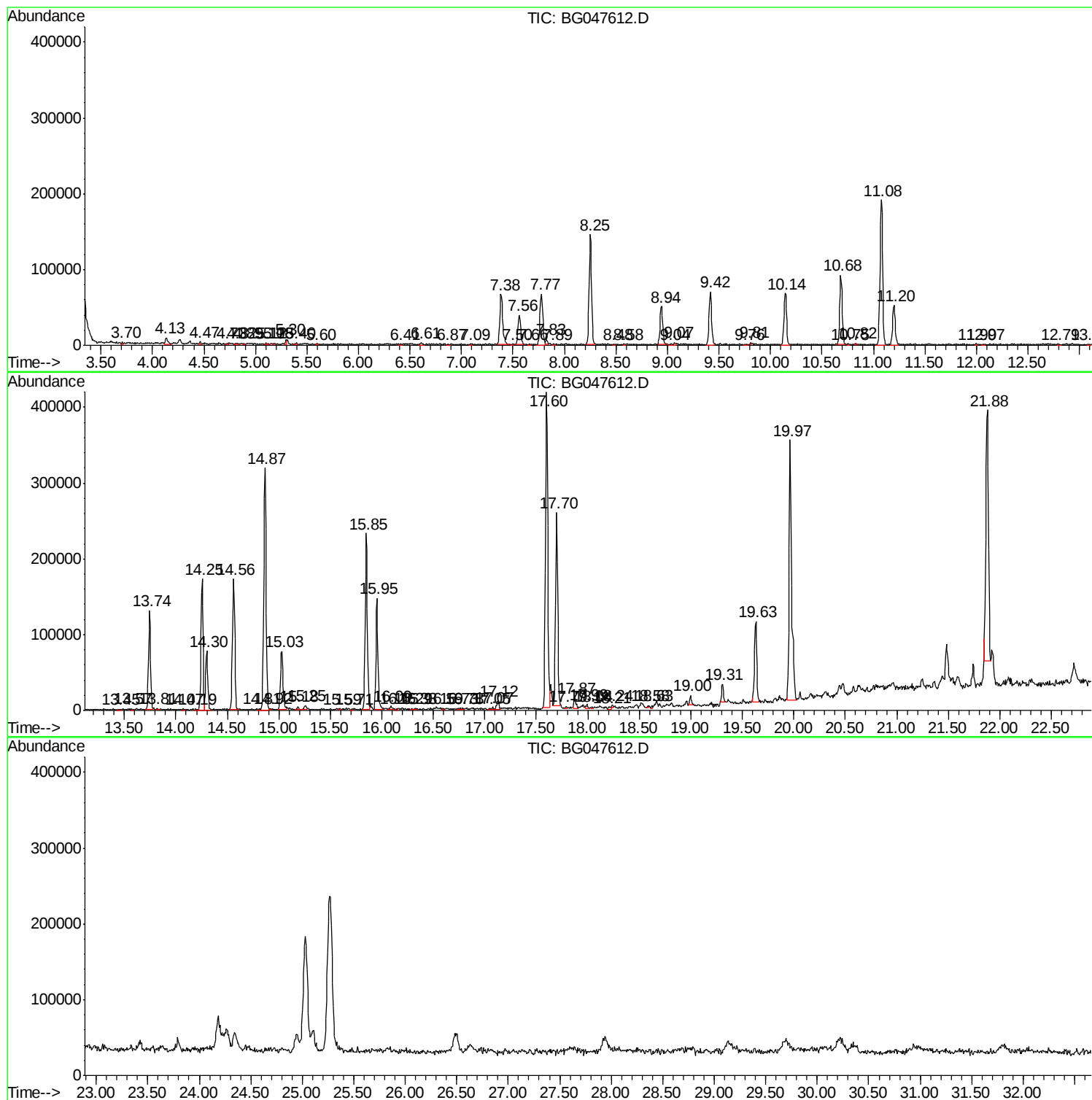
Sum of corrected areas: 6162576

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\
Data File : BG047612.D
Acq On : 5 Dec 2020 19:16
Operator : CG/JU
Sample : L4864-17
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\
Data File : BG047612.D
Acq On : 5 Dec 2020 19:16
Operator : CG/JU
Sample : L4864-17
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ5

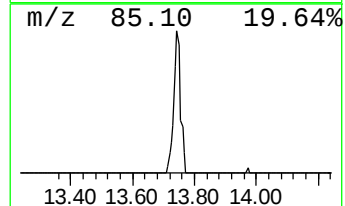
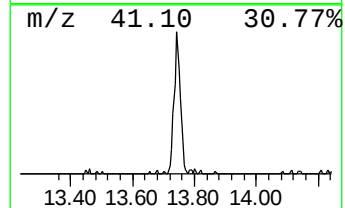
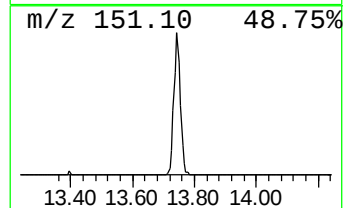
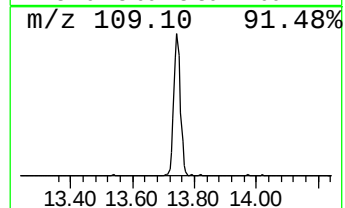
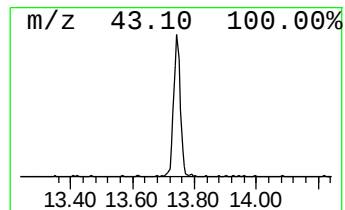
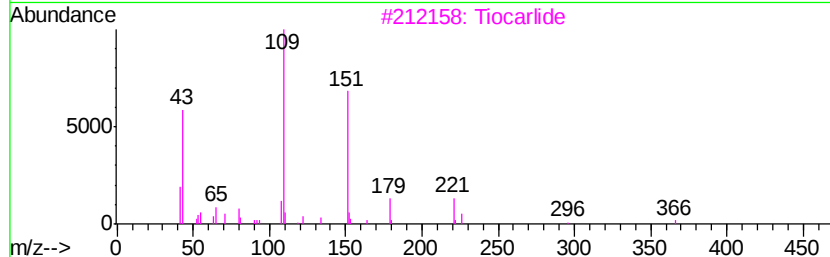
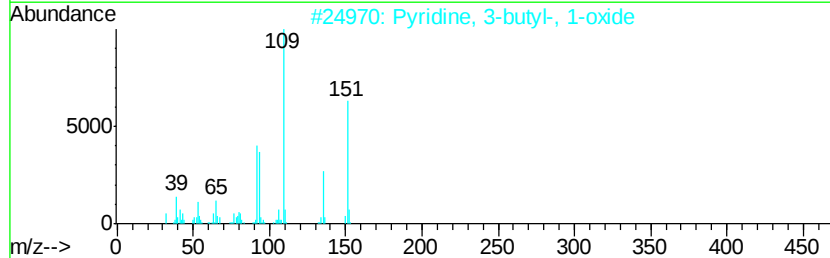
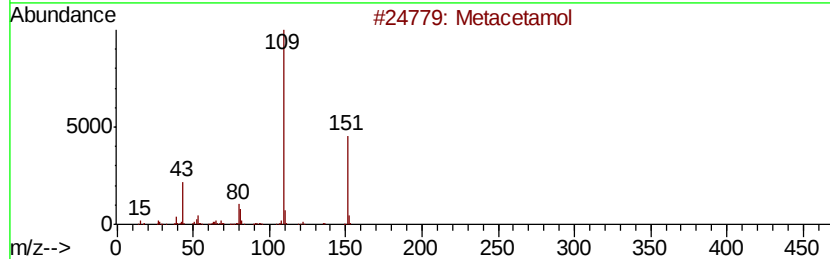
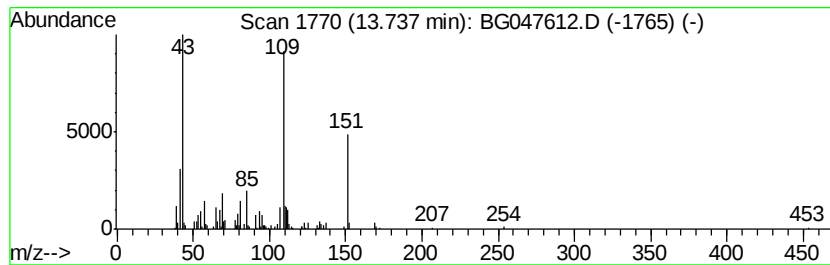
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Metacetamol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.74	7.97 ng/ul	193405	Acenaphthene-d10	14.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Metacetamol	151	C8H9NO2	000621-42-1	58
2		Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	53
3		Tiocarlide	400	C23H32N2O2S	000910-86-1	53
4		Acetaminophen	151	C8H9NO2	000103-90-2	53
5		4-Pyridinemethanol, acetate (ester)	151	C8H9NO2	001007-48-3	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG120420\
Data File : BG047612.D
Acq On : 5 Dec 2020 19:16
Operator : CG/JU
Sample : L4864-17
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Metacetamol	13.74	8.0	ng/ul	193405	3	14.87	485487	20.0