

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112320\
 Data File : BG047446.D
 Acq On : 24 Nov 2020 14:45
 Operator : CG/JU
 Sample : L4751-18
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AX1

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	3.782	74	75	81	rBV4	3700	4605	0.76%	0.078%
2	4.281	158	160	162	rBV2	3425	2938	0.48%	0.050%
3	4.546	203	205	209	rBV2	1897	1961	0.32%	0.033%
4	4.769	241	243	245	rBV	2393	1888	0.31%	0.032%
5	6.232	489	492	493	rBV	2555	2063	0.34%	0.035%
6	6.555	544	547	550	rBV2	2380	2988	0.49%	0.051%
7	7.401	686	691	700	rBV2	77766	139282	22.98%	2.355%
8	7.519	707	711	713	rVB	2089	2245	0.37%	0.038%
9	7.583	716	722	730	rVV2	49438	87790	14.48%	1.484%
10	7.654	732	734	737	rBV	2049	2183	0.36%	0.037%
11	7.801	752	759	765	rVB2	80709	138273	22.81%	2.338%
12	7.953	783	785	788	rBV2	2185	1998	0.33%	0.034%
13	8.277	832	840	852	rVB2	147250	260453	42.97%	4.404%
14	8.500	875	878	880	rBV	2396	2252	0.37%	0.038%
15	8.606	894	896	899	rBV	1811	2336	0.39%	0.039%
16	8.717	913	915	917	rBV	2293	1893	0.31%	0.032%
17	8.823	931	933	935	rBV	1879	1784	0.29%	0.030%
18	8.964	951	957	964	rVB	93140	159793	26.36%	2.702%
19	9.082	976	977	980	rBV	1844	1879	0.31%	0.032%
20	9.440	1031	1038	1045	rVB2	83047	151522	25.00%	2.562%
21	9.757	1090	1092	1095	rBV2	1349	1863	0.31%	0.032%
22	9.851	1106	1108	1113	rVB3	2524	2448	0.40%	0.041%
23	10.110	1149	1152	1154	rBV	2011	1943	0.32%	0.033%
24	10.168	1156	1162	1168	rVV2	70211	124773	20.58%	2.110%
25	10.216	1168	1170	1174	rVB2	2770	2675	0.44%	0.045%
26	10.386	1197	1199	1202	rVB2	2189	2194	0.36%	0.037%
27	10.445	1207	1209	1213	rVB	2819	2299	0.38%	0.039%
28	10.627	1239	1240	1243	rBV	1791	1692	0.28%	0.029%
29	10.709	1246	1254	1260	rVV2	108709	195043	32.18%	3.298%
30	10.785	1264	1267	1269	rVB	2049	1850	0.31%	0.031%
31	11.103	1314	1321	1332	rVB	184040	335794	55.40%	5.678%
32	11.220	1333	1341	1348	rVV3	53095	94608	15.61%	1.600%
33	11.367	1363	1366	1368	rBV	1459	1794	0.30%	0.030%
34	11.426	1370	1376	1377	rBV	2195	2436	0.40%	0.041%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112320\
 Data File : BG047446.D
 Acq On : 24 Nov 2020 14:45
 Operator : CG/JU
 Sample : L4751-18
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AX1

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	11.502	1387	1389	1395	rVB2	1976	3216	0.53%	0.054%
36	11.567	1395	1400	1401	rBV	1908	2747	0.45%	0.046%
37	11.678	1417	1419	1422	rVB	1615	1918	0.32%	0.032%
38	11.755	1430	1432	1435	rBV	1588	1677	0.28%	0.028%
39	11.849	1445	1448	1449	rBV	2121	1715	0.28%	0.029%
40	12.102	1488	1491	1493	rVB	2182	2140	0.35%	0.036%
41	12.354	1532	1534	1537	rVB	2514	2365	0.39%	0.040%
42	12.389	1537	1540	1542	rVB	2616	2359	0.39%	0.040%
43	12.419	1542	1545	1546	rBV	1803	1824	0.30%	0.031%
44	12.436	1546	1548	1550	rVB	2625	1944	0.32%	0.033%
45	12.472	1550	1554	1555	rBV	1761	2233	0.37%	0.038%
46	12.513	1557	1561	1565	rBV	2431	4432	0.73%	0.075%
47	12.666	1584	1587	1590	rBV	3319	3217	0.53%	0.054%
48	12.877	1620	1623	1627	rBV	1574	1994	0.33%	0.034%
49	12.989	1635	1642	1643	rBV	1605	2396	0.40%	0.041%
50	13.177	1670	1674	1678	rBV2	1986	2947	0.49%	0.050%
51	13.506	1728	1730	1733	rVB2	1978	1716	0.28%	0.029%
52	13.764	1769	1774	1781	rVB	95631	143601	23.69%	2.428%
53	14.158	1839	1841	1844	rBV	1376	1822	0.30%	0.031%
54	14.275	1855	1861	1865	rBV	183676	270963	44.70%	4.582%
55	14.322	1865	1869	1876	rVB2	70863	100827	16.63%	1.705%
56	14.581	1906	1913	1919	rBV	203331	320345	52.85%	5.416%
57	14.887	1958	1965	1971	rVB2	283238	460899	76.04%	7.793%
58	15.039	1986	1991	1999	rVB2	62199	99598	16.43%	1.684%
59	15.192	2016	2017	2021	rBV2	2641	1893	0.31%	0.032%
60	15.509	2068	2071	2074	rBV2	2396	3243	0.54%	0.055%
61	15.556	2076	2079	2082	rBV2	1438	2184	0.36%	0.037%
62	15.703	2101	2104	2106	rBV	2026	2481	0.41%	0.042%
63	15.868	2124	2132	2140	rBV	282509	417065	68.80%	7.052%
64	15.926	2140	2142	2145	rBV	2126	1775	0.29%	0.030%
65	15.968	2145	2149	2156	rBV3	36205	53970	8.90%	0.913%
66	16.109	2169	2173	2175	rBV	4558	6014	0.99%	0.102%
67	16.849	2295	2299	2303	rBV3	5500	7730	1.28%	0.131%
68	17.577	2421	2423	2424	rBV3	3158	3004	0.50%	0.051%
69	17.619	2424	2430	2438	rVV	375399	564148	93.07%	9.539%
70	17.718	2440	2447	2453	rVB	299672	470455	77.61%	7.955%
71	17.777	2456	2457	2462	rBV	1933	2010	0.33%	0.034%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112320\
Data File : BG047446.D
Acq On : 24 Nov 2020 14:45
Operator : CG/JU
Sample : L4751-18
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AX1

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	17.842	2464	2468	2473	rVV6	9335	14400	2.38%	0.243%
73	17.971	2487	2490	2494	rBV4	4699	6589	1.09%	0.111%
74	18.594	2594	2596	2597	rBV4	3298	2118	0.35%	0.036%
75	18.659	2605	2607	2609	rBV	3163	2066	0.34%	0.035%
76	18.882	2644	2645	2647	rVB	3989	1721	0.28%	0.029%
77	19.981	2826	2832	2842	rBV	426524	606163	100.00%	10.249%
78	21.896	3153	3158	3165	rVB	332723	564822	93.18%	9.550%

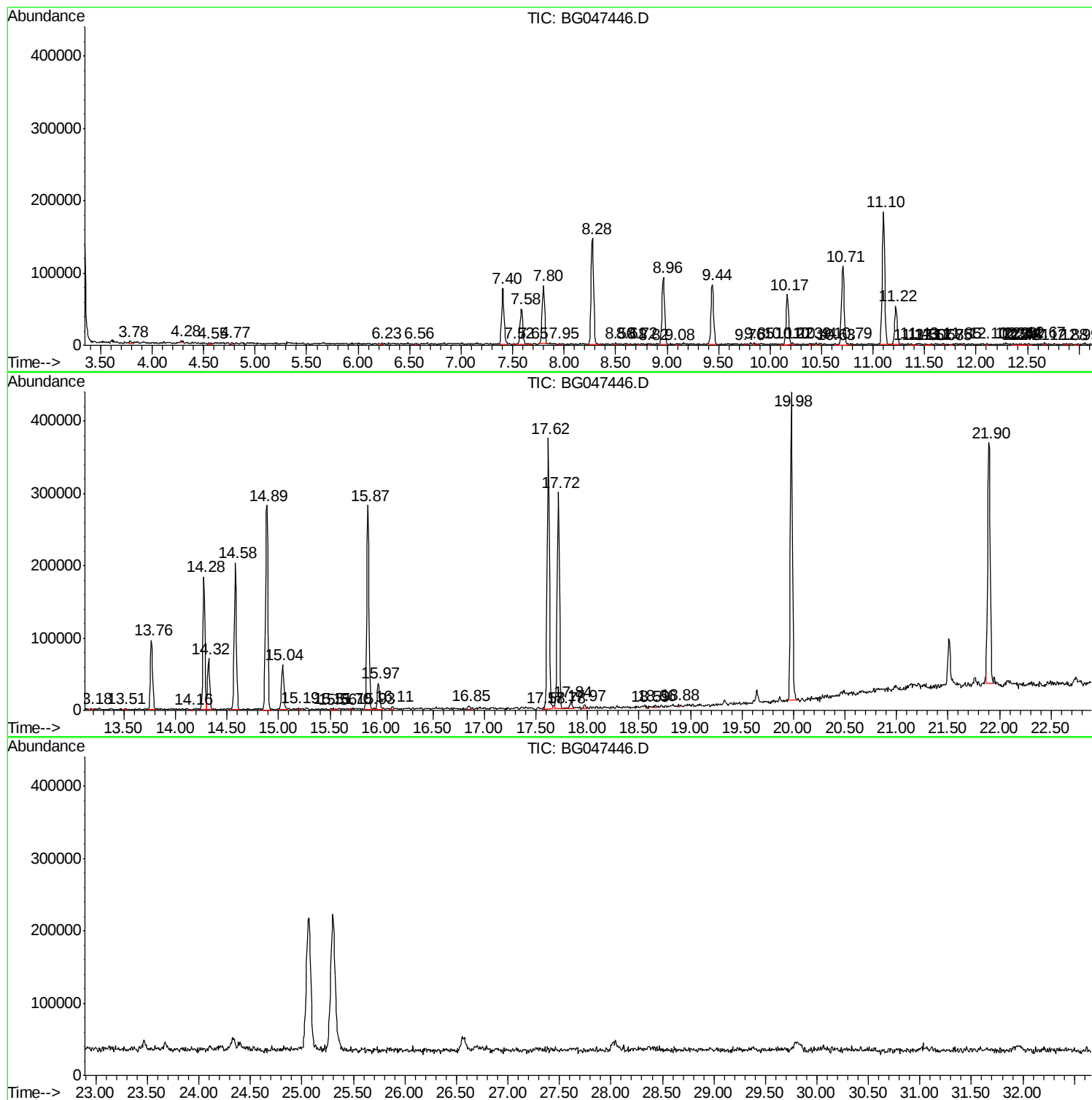
Sum of corrected areas: 5914284

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112320\
Data File : BG047446.D
Acq On : 24 Nov 2020 14:45
Operator : CG/JU
Sample : L4751-18
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AX1

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\BG112320\
Data File : BG047446.D
Acq On : 24 Nov 2020 14:45
Operator : CG/JU
Sample : L4751-18
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AX1

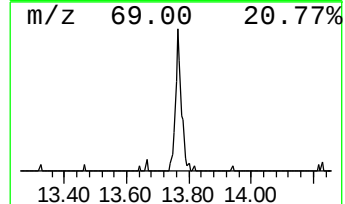
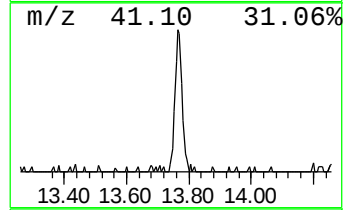
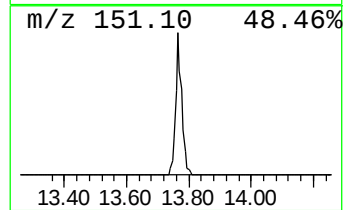
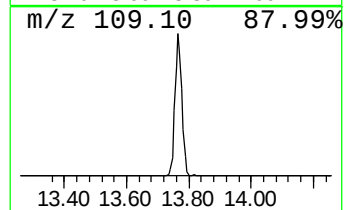
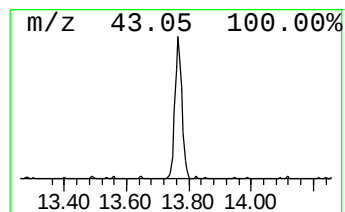
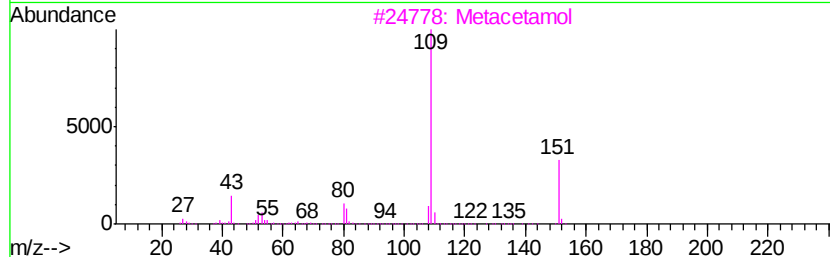
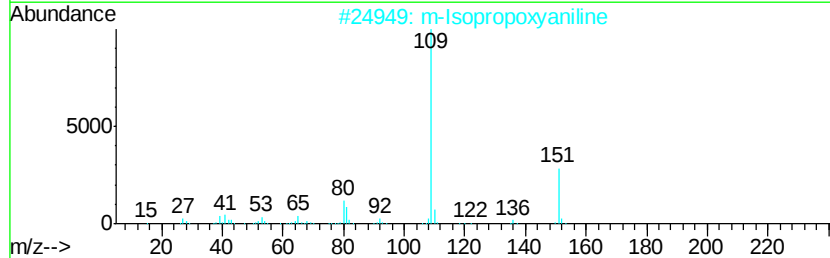
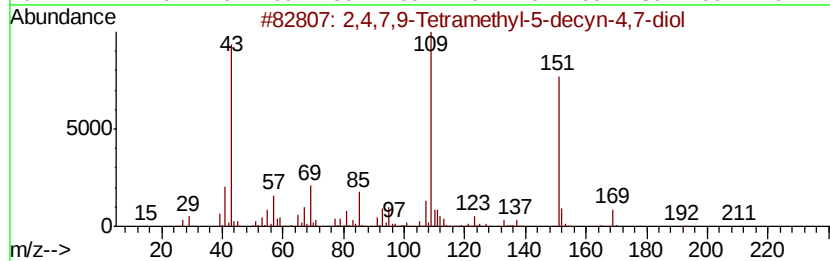
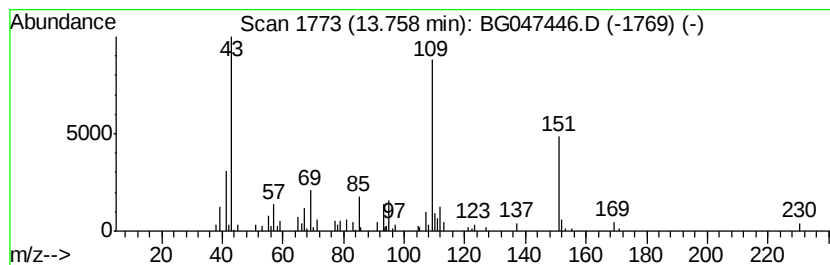
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	6.23 ng/ul	143601	Acenaphthene-d10	14.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	78		
2	m-Isopropoxyvaniline	151	C9H13NO	041406-00-2	58		
3	Metacetamol	151	C8H9NO2	000621-42-1	53		
4	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	53		
5	Acetaminophen	151	C8H9NO2	000103-90-2	53		



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG112320\
Data File : BG047446.D
Acq On : 24 Nov 2020 14:45
Operator : CG/JU
Sample : L4751-18
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AX1

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
2,4,7,9-Tetrameth...	13.76	6.2	ng/ul	143601	3	14.89	460899	20.0