

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048258.D
 Acq On : 21 Feb 2021 6:14
 Operator : CG/JU
 Sample : M1415-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBH35

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-BG021321MA.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	3.517	26	30	35	rVB4	6506	10770	1.41%	0.135%
2	3.770	71	73	76	rVB	1848	1362	0.18%	0.017%
3	3.817	76	81	85	rBV5	2789	5047	0.66%	0.063%
4	3.952	102	104	108	rBV2	1391	1292	0.17%	0.016%
5	4.046	116	120	124	rBV4	2490	2721	0.36%	0.034%
6	4.163	137	140	145	rVV5	3777	4934	0.64%	0.062%
7	4.228	147	151	152	rBV2	1434	1273	0.17%	0.016%
8	4.469	190	192	197	rVB3	1248	1810	0.24%	0.023%
9	4.545	202	205	207	rBV3	1733	1822	0.24%	0.023%
10	4.645	219	222	223	rBV2	1599	1477	0.19%	0.019%
11	4.739	237	238	242	rBV2	1603	1782	0.23%	0.022%
12	4.845	255	256	261	rVB2	1056	1301	0.17%	0.016%
13	5.033	283	288	290	rVB2	1291	1855	0.24%	0.023%
14	5.062	290	293	294	rBV2	1181	1325	0.17%	0.017%
15	5.139	302	306	307	rBV2	978	1205	0.16%	0.015%
16	5.186	311	314	315	rBV2	3251	3275	0.43%	0.041%
17	5.374	344	346	351	rVB	993	1269	0.17%	0.016%
18	5.914	435	438	441	rBV2	780	1198	0.16%	0.015%
19	5.991	448	451	456	rVB	1145	1765	0.23%	0.022%
20	6.185	483	484	487	rBV2	1131	1206	0.16%	0.015%
21	6.267	496	498	502	rBV2	1643	2059	0.27%	0.026%
22	6.572	547	550	554	rVB2	1069	1322	0.17%	0.017%
23	6.784	579	586	593	rVB2	12582	19344	2.53%	0.243%
24	7.254	664	666	668	rBV	1757	1615	0.21%	0.020%
25	7.313	669	676	688	rVV2	123881	257836	33.69%	3.236%
26	7.436	691	697	707	rVV	74399	131764	17.22%	1.654%
27	7.659	728	735	740	rBV	119642	205896	26.90%	2.585%
28	7.883	767	773	775	rBV	747	1240	0.16%	0.016%
29	8.112	804	812	820	rBV	152557	256265	33.49%	3.217%
30	8.500	873	878	880	rBV	910	1233	0.16%	0.015%
31	8.852	931	938	948	rBV2	130548	238424	31.16%	2.993%
32	8.952	954	955	960	rVB3	2351	2061	0.27%	0.026%
33	9.075	974	976	980	rVB3	1275	1667	0.22%	0.021%
34	9.287	1004	1012	1020	rBV	107926	202040	26.40%	2.536%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048258.D
 Acq On : 21 Feb 2021 6:14
 Operator : CG/JU
 Sample : M1415-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBH35

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-BG021321MA.M
 Title : SVOA CALIBRATION

35	9.434	1034	1037	1038	rBV	1316	1315	0.17%	0.017%
36	9.657	1073	1075	1080	rVB2	3108	3266	0.43%	0.041%
37	9.904	1115	1117	1122	rVB	773	1170	0.15%	0.015%
38	10.010	1128	1135	1144	rBV2	99668	189662	24.78%	2.381%
39	10.574	1222	1231	1244	rBV	143689	267315	34.93%	3.355%
40	10.697	1249	1252	1253	rVB	1715	1416	0.19%	0.018%
41	10.773	1261	1265	1266	rBV2	1311	1384	0.18%	0.017%
42	10.844	1274	1277	1279	rVB	963	1247	0.16%	0.016%
43	10.932	1284	1292	1302	rVV	196701	354867	46.37%	4.454%
44	11.079	1310	1317	1326	rBV2	118217	224320	29.31%	2.816%
45	11.185	1333	1335	1338	rBV2	1670	1564	0.20%	0.020%
46	11.355	1363	1364	1369	rBV	1148	1495	0.20%	0.019%
47	11.473	1383	1384	1389	rVB	991	1292	0.17%	0.016%
48	11.854	1448	1449	1453	rBV	1253	1361	0.18%	0.017%
49	11.901	1453	1457	1459	rBV3	998	1404	0.18%	0.018%
50	12.383	1538	1539	1543	rBV	840	1223	0.16%	0.015%
51	12.495	1555	1558	1559	rBV	1357	1463	0.19%	0.018%
52	12.671	1585	1588	1591	rVB	1632	1417	0.19%	0.018%
53	12.753	1600	1602	1605	rBV2	1435	1564	0.20%	0.020%
54	13.094	1658	1660	1666	rBV3	1518	2601	0.34%	0.033%
55	13.341	1700	1702	1705	rBV2	1584	1312	0.17%	0.016%
56	13.541	1733	1736	1739	rVB2	1512	1632	0.21%	0.020%
57	13.629	1744	1751	1759	rBV	159127	250892	32.78%	3.149%
58	13.699	1762	1763	1766	rVB	1742	1436	0.19%	0.018%
59	13.764	1771	1774	1777	rBV	1310	1714	0.22%	0.022%
60	13.805	1777	1781	1782	rVB2	1022	1268	0.17%	0.016%
61	13.823	1782	1784	1786	rBV	1683	1381	0.18%	0.017%
62	13.934	1802	1803	1806	rBV2	1866	1678	0.22%	0.021%
63	14.146	1832	1839	1843	rBV	250835	383365	50.10%	4.812%
64	14.187	1843	1846	1854	rVV	80309	120727	15.78%	1.515%
65	14.263	1857	1859	1863	rVB2	1609	1411	0.18%	0.018%
66	14.322	1868	1869	1873	rVB2	1257	1333	0.17%	0.017%
67	14.440	1882	1889	1897	rBV	282276	444582	58.09%	5.581%
68	14.616	1912	1919	1923	rBV5	2433	4688	0.61%	0.059%
69	14.739	1933	1940	1950	rBV	315596	520963	68.08%	6.539%
70	14.910	1967	1969	1972	rBV2	1404	1548	0.20%	0.019%
71	15.004	1979	1985	1997	rBV	100983	188513	24.63%	2.366%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048258.D
 Acq On : 21 Feb 2021 6:14
 Operator : CG/JU
 Sample : M1415-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBH35

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-BG021321MA.M
 Title : SVOA CALIBRATION

72	15.162	2008	2012	2016	rBV6	2575	3360	0.44%	0.042%
73	15.251	2023	2027	2029	rBV3	2309	2281	0.30%	0.029%
74	15.303	2035	2036	2038	rVB2	3028	1908	0.25%	0.024%
75	15.327	2038	2040	2043	rBV3	3284	3465	0.45%	0.043%
76	15.356	2043	2045	2049	rVV4	1591	2053	0.27%	0.026%
77	15.544	2075	2077	2084	rVB4	3757	7168	0.94%	0.090%
78	15.597	2084	2086	2088	rBV2	1599	1479	0.19%	0.019%
79	15.732	2102	2109	2116	rBV	384460	564585	73.78%	7.087%
80	15.867	2123	2132	2139	rBV2	132758	239453	31.29%	3.006%
81	15.973	2146	2150	2153	rVB6	4843	5416	0.71%	0.068%
82	16.102	2168	2172	2179	rVB9	6836	11668	1.52%	0.146%
83	17.489	2402	2408	2415	rBV	430433	650253	84.97%	8.162%
84	17.589	2419	2425	2432	rVB	402942	617024	80.63%	7.745%
85	17.977	2489	2491	2493	rBV3	5475	3410	0.45%	0.043%
86	19.869	2808	2813	2821	rVB	547163	765272	100.00%	9.606%
87	21.766	3131	3136	3144	rVB2	432468	726474	94.93%	9.119%

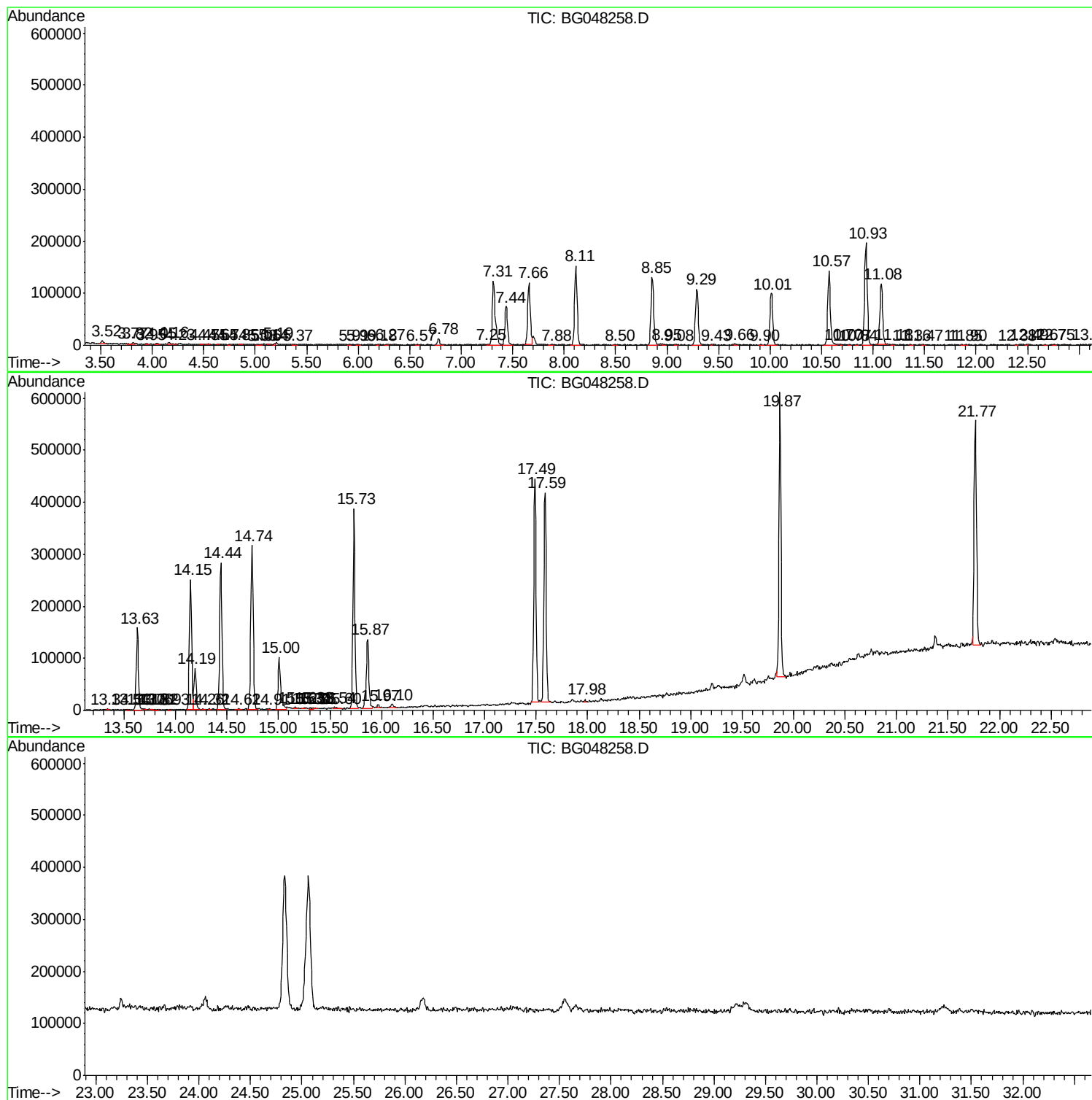
Sum of corrected areas: 7966513

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
Data File : BG048258.D
Acq On : 21 Feb 2021 6:14
Operator : CG/JU
Sample : M1415-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBH35

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
Data File : BG048258.D
Acq On : 21 Feb 2021 6:14
Operator : CG/JU
Sample : M1415-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

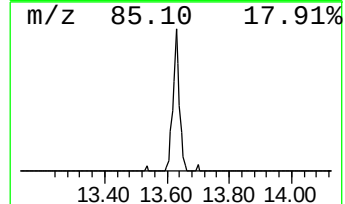
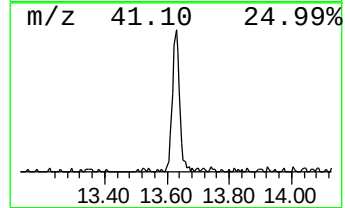
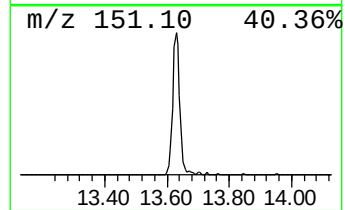
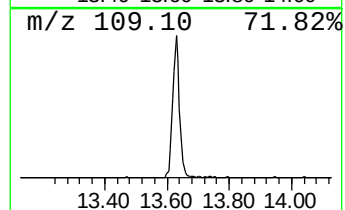
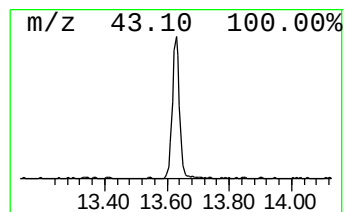
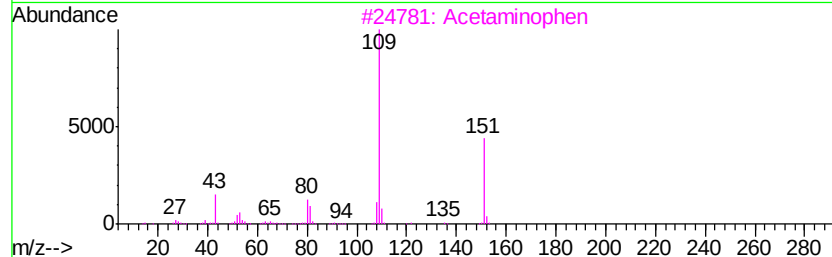
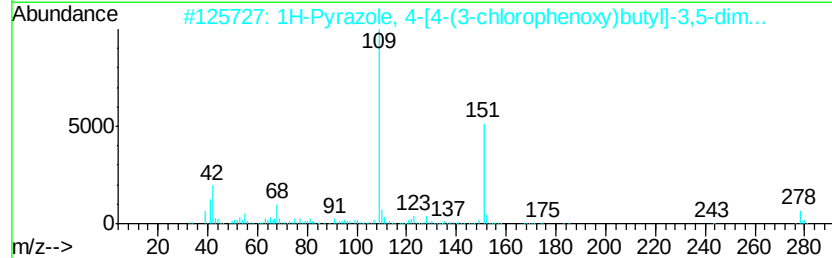
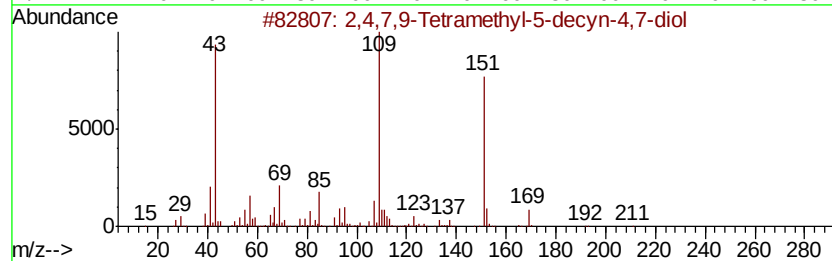
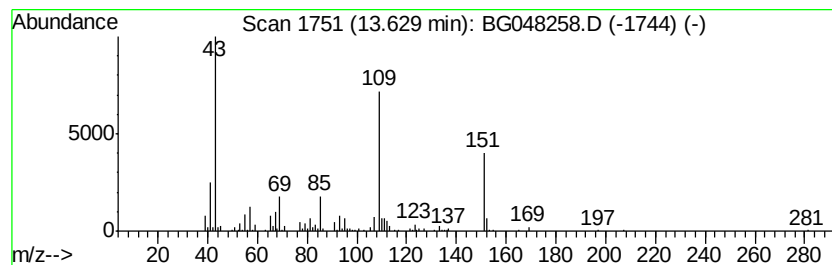
Instrument :
BNA_G
ClientSampleId :
DBH35

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.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.	
13.63	9.63 ng/ul	250892	Acenaphthene-d10	14.74	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	1H-Pyrazole, 4-[4-(3-chloropheno...	278	C15H19ClN2O	1000302-33-9	59
3	Acetaminophen	151	C8H9NO2	000103-90-2	58
4	Metacetamol	151	C8H9NO2	000621-42-1	53
5	Benzenamine, 4-propoxy-	151	C9H13NO	004469-80-1	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG021921\
Data File : BG048258.D
Acq On : 21 Feb 2021 6:14
Operator : CG/JU
Sample : M1415-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBH35

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.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...	13.63	9.6	ng/ul	250892	3	14.74	520963	20.0