

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021317\
 Data File : BG025841.D
 Acq On : 13 Feb 2017 11:13
 Operator : SJ/MA
 Sample : I1746-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 H0FK2

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG021017MA.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	7.233	742	748	755	rBV2	85071	142821	4.57%	0.482%
2	7.409	770	778	786	rBV	280047	447032	14.31%	1.510%
3	7.621	807	814	821	rVB	265249	447156	14.31%	1.510%
4	8.091	882	894	900	rBV	304728	525916	16.83%	1.776%
5	8.778	1001	1011	1018	rBV	245542	424748	13.59%	1.434%
6	9.243	1083	1090	1100	rBV	296257	523826	16.77%	1.769%
7	9.965	1206	1213	1220	rBV	235265	409185	13.10%	1.382%
8	10.500	1297	1304	1311	rBV	430228	753162	24.11%	2.543%
9	10.894	1362	1371	1377	rBV	497490	912153	29.19%	3.080%
10	11.005	1384	1390	1399	rVB3	53196	107389	3.44%	0.363%
11	11.182	1404	1420	1427	rBV5	45571	137268	4.39%	0.464%
12	11.411	1453	1459	1466	rBV5	19000	46728	1.50%	0.158%
13	11.581	1483	1488	1497	rBV3	41943	79829	2.56%	0.270%
14	12.127	1574	1581	1587	rBV7	26272	56424	1.81%	0.191%
15	12.327	1611	1615	1624	rVB8	29816	73381	2.35%	0.248%
16	12.468	1637	1639	1648	rVB4	24078	41280	1.32%	0.139%
17	12.797	1688	1695	1701	rBV7	20869	47372	1.52%	0.160%
18	12.897	1706	1712	1717	rBV7	26075	53721	1.72%	0.181%
19	13.097	1743	1746	1752	rVB5	20456	40325	1.29%	0.136%
20	13.226	1759	1768	1774	rVB5	37469	87419	2.80%	0.295%
21	13.308	1775	1782	1788	rBV10	19229	47829	1.53%	0.162%
22	13.514	1812	1817	1828	rVB10	34734	103082	3.30%	0.348%
23	13.667	1837	1843	1854	rBV10	31630	74084	2.37%	0.250%
24	13.808	1860	1867	1871	rBV7	25818	59198	1.89%	0.200%
25	13.937	1887	1889	1894	rVB2	27068	32962	1.05%	0.111%
26	14.090	1909	1915	1921	rVB	978951	1468143	46.99%	4.958%
27	14.149	1921	1925	1931	rVB9	22914	42133	1.35%	0.142%
28	14.219	1933	1937	1941	rBV6	25239	42794	1.37%	0.145%
29	14.384	1959	1965	1972	rVB	1072304	1729163	55.34%	5.839%
30	14.689	2008	2017	2025	rBV	868393	1505377	48.18%	5.084%
31	14.760	2025	2029	2032	rVV	59914	110337	3.53%	0.373%
32	14.807	2032	2037	2040	rVV	71994	148469	4.75%	0.501%
33	14.854	2040	2045	2052	rVV	174132	297350	9.52%	1.004%
34	14.918	2052	2056	2062	rVB8	33640	71892	2.30%	0.243%

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35	15.083	2081	2084	2089	rVB5	32536	52751	1.69%	0.178%
36	15.277	2113	2117	2121	rBV	35304	60333	1.93%	0.204%
37	15.453	2137	2147	2149	rBV6	32326	65572	2.10%	0.221%
38	15.494	2149	2154	2159	rVB	138747	206417	6.61%	0.697%
39	15.553	2159	2164	2169	rBV6	21558	39469	1.26%	0.133%
40	15.676	2179	2185	2196	rBV	1560790	2393807	76.62%	8.084%
41	15.776	2196	2202	2207	rBV	474195	705989	22.60%	2.384%
42	15.917	2222	2226	2230	rBV4	26188	49324	1.58%	0.167%
43	16.093	2250	2256	2262	rVB7	26527	50528	1.62%	0.171%
44	16.187	2267	2272	2281	rVB2	47882	95574	3.06%	0.323%
45	17.421	2476	2482	2491	rVB	1155123	1682243	53.84%	5.681%
46	17.521	2492	2499	2512	rVB	1711256	2690288	86.11%	9.085%
47	17.921	2563	2567	2572	rBV2	33494	46850	1.50%	0.158%
48	18.303	2629	2632	2639	rBV2	43794	67618	2.16%	0.228%
49	18.608	2680	2684	2691	rBV	27662	48163	1.54%	0.163%
50	19.061	2758	2761	2767	rVB	38456	51857	1.66%	0.175%
51	19.572	2844	2848	2852	rBV3	85205	130841	4.19%	0.442%
52	19.795	2880	2886	2892	rBV	2253616	3124388	100.00%	10.551%
53	19.983	2914	2918	2919	rBV3	39901	53002	1.70%	0.179%
54	21.675	3199	3206	3214	rVB	1204307	1931747	61.83%	6.524%
55	24.008	3599	3603	3610	rVB4	33294	65854	2.11%	0.222%
56	24.666	3704	3715	3731	rVB2	1057082	2964387	94.88%	10.011%
57	24.883	3742	3752	3762	rBV2	656652	1848937	59.18%	6.244%
58	26.105	3955	3960	3969	rVB4	37019	95978	3.07%	0.324%

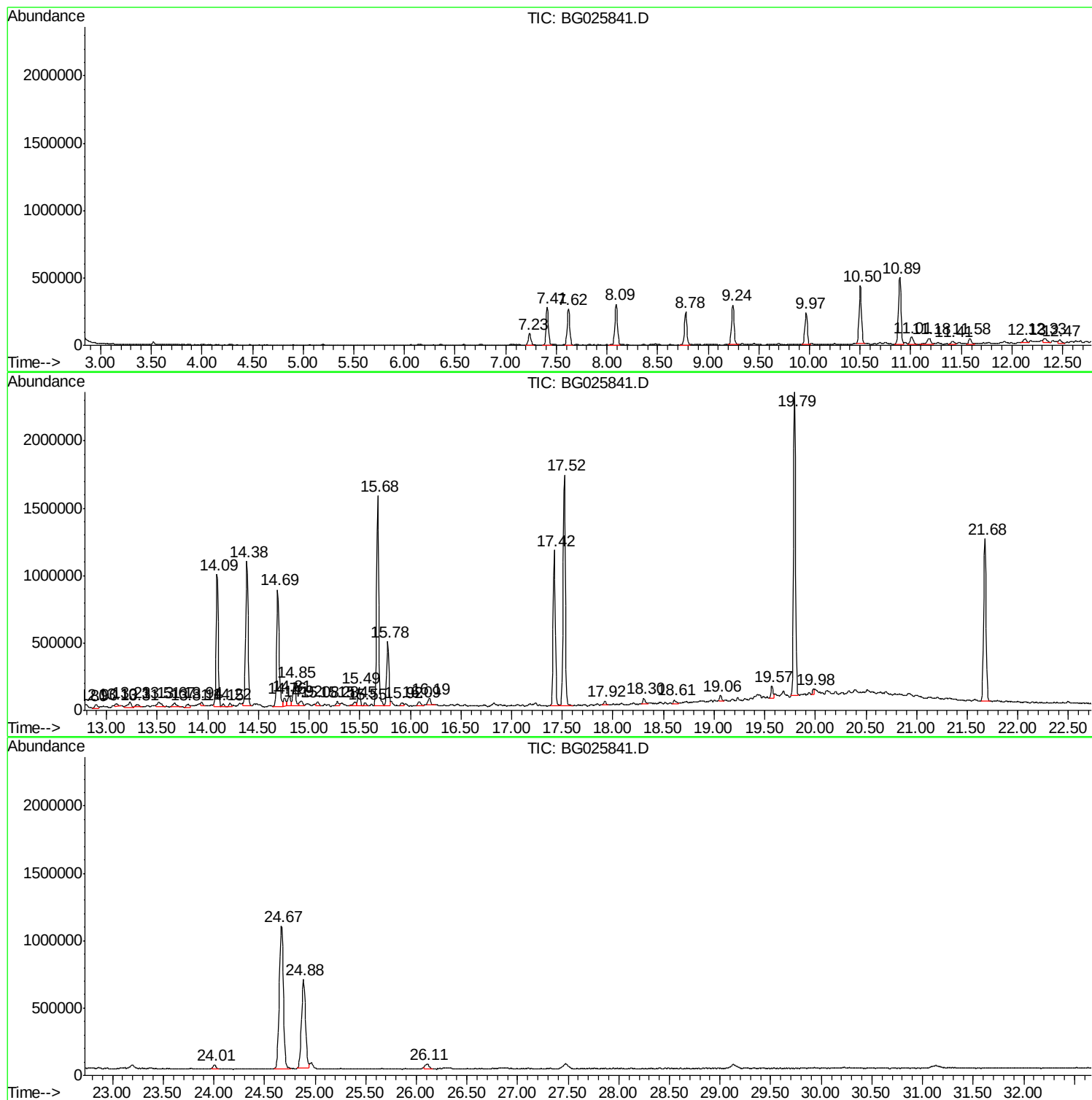
Sum of corrected areas: 29611865

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG021017MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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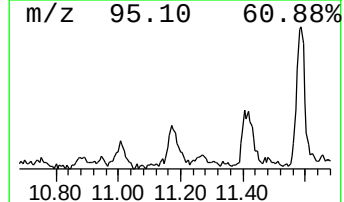
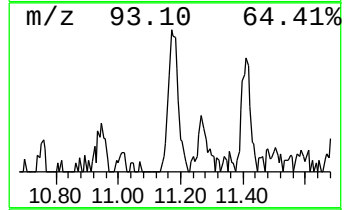
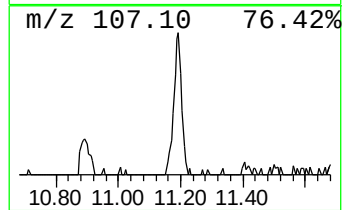
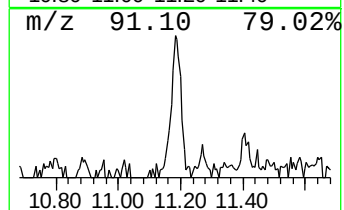
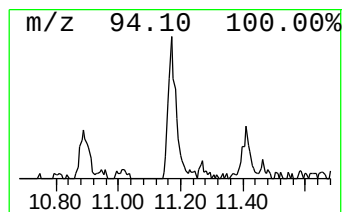
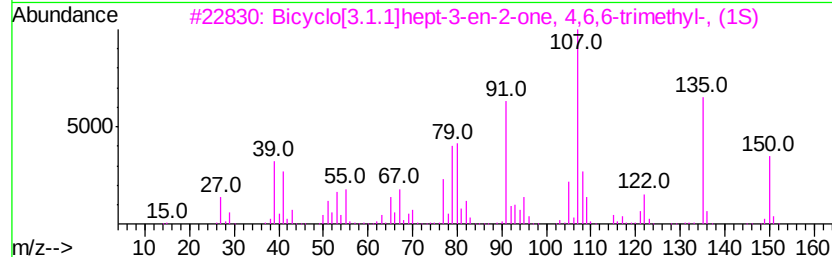
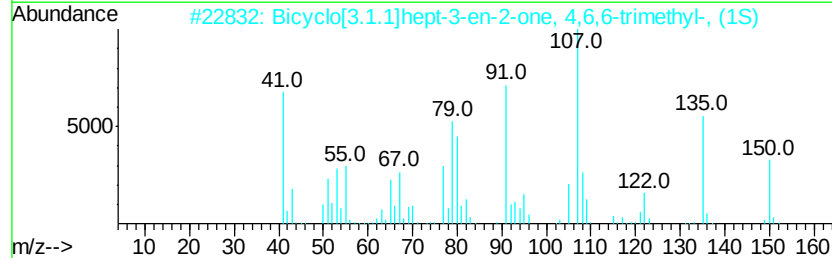
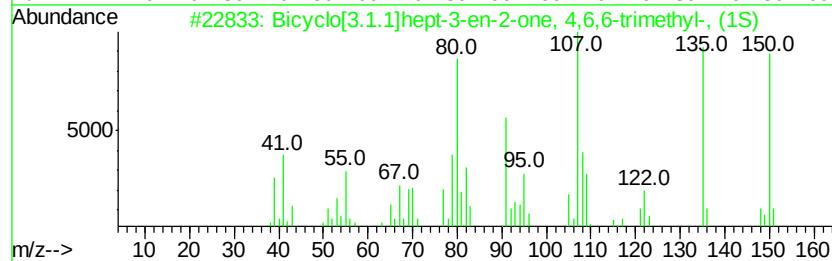
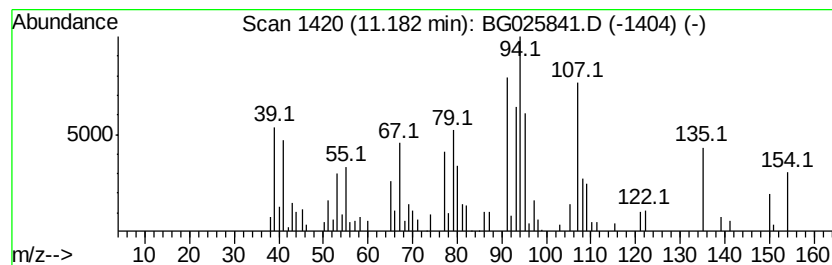
Instrument :
BNA_G
ClientSampled :
H0FK2

Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG021017MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Bicyclo[3.1.1]hept-3-en-2-o... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.18	3.01 ng/ul	137268	Naphthalene-d8	10.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bicyclo[3.1.1]hept-3-en-2-one, 4...	150 C10H14O	001196-01-6 50
2		Bicyclo[3.1.1]hept-3-en-2-one, 4...	150 C10H14O	001196-01-6 42
3		Bicyclo[3.1.1]hept-3-en-2-one, 4...	150 C10H14O	001196-01-6 41
4		1,3-Cyclopentadiene, 1,3-bis(1-m...	150 C11H18	123278-27-3 38
5		2,4-Cycloheptadien-1-one, 2,6,6-...	150 C10H14O	000503-93-5 38



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bicyclo[3.1.1]hep...	11.18	3.0	ng/ul	137268	2	10.89	912153	20.0