

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012115\
 Data File : BF077000.D
 Acq On : 21 Jan 2015 17:33
 Operator : TP/IZ
 Sample : G1100-14
 Misc : W/BASE
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 8036

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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_F\METHODS\8270-BF011415.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.430	27	30	40	rVB	35559	81828	3.10%	0.168%
2	1.647	46	49	57	rBV	202542	322397	12.22%	0.663%
3	3.956	248	251	262	rBV	84716	199178	7.55%	0.410%
4	4.904	330	334	345	rBV	559686	1096292	41.54%	2.255%
5	7.270	537	541	545	rBV	694824	1085534	41.13%	2.233%
6	7.350	545	548	550	rVV	733380	1190523	45.11%	2.449%
7	7.396	550	552	557	rVB	166132	261086	9.89%	0.537%
8	7.693	575	578	582	rBV	182991	323339	12.25%	0.665%
9	7.899	589	596	599	rBV	950097	1723211	65.29%	3.545%
10	8.185	617	621	622	rBV	481066	1118307	42.37%	2.300%
11	8.208	622	623	627	rVB	829968	1130317	42.83%	2.325%
12	8.642	655	661	664	rBV2	135479	388523	14.72%	0.799%
13	9.156	702	706	708	rBV	441667	745874	28.26%	1.534%
14	9.202	708	710	713	rVB	291849	402050	15.23%	0.827%
15	10.425	813	817	820	rBV	633859	942126	35.70%	1.938%
16	10.676	835	839	842	rBV	321327	496807	18.82%	1.022%
17	10.768	843	847	850	rBV	159113	254393	9.64%	0.523%
18	11.179	879	883	886	rVB	689651	1078209	40.85%	2.218%
19	12.471	992	996	999	rBV	627803	1000950	37.93%	2.059%
20	13.420	1075	1079	1082	rBV	936243	1422464	53.90%	2.926%
21	13.591	1091	1094	1098	rBV	359307	587851	22.27%	1.209%
22	14.494	1169	1173	1175	rBV	560211	968734	36.71%	1.993%
23	14.540	1175	1177	1179	rVV	531063	906469	34.35%	1.865%
24	14.597	1179	1182	1185	rVB	460717	701760	26.59%	1.443%
25	14.894	1204	1208	1211	rBV	172753	274959	10.42%	0.566%
26	14.974	1211	1215	1218	rBV	940140	1478342	56.02%	3.041%
27	15.397	1248	1252	1255	rBV	1038748	1731277	65.60%	3.561%
28	16.128	1312	1316	1319	rBV	280636	421145	15.96%	0.866%
29	16.220	1321	1324	1327	rVB	263495	358705	13.59%	0.738%
30	16.460	1342	1345	1348	rVB	425335	518739	19.66%	1.067%
31	16.586	1353	1356	1359	rBV	712870	905510	34.31%	1.863%
32	17.066	1395	1398	1403	rVB2	791813	1501349	56.89%	3.088%
33	17.694	1450	1453	1456	rVB	258603	280814	10.64%	0.578%
34	17.809	1460	1463	1466	rVB	1420541	1582739	59.97%	3.256%

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012115\
Data File : BF077000.D
Acq On : 21 Jan 2015 17:33
Operator : TP/IZ
Sample : G1100-14
Misc : W/BASE
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
8036

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	18.689	1537	1540	1542	rBV	989003	1102775	41.78%	2.268%
36	19.374	1597	1600	1603	rBV	591297	610595	23.14%	1.256%
37	19.626	1619	1622	1623	rBV	372607	381463	14.45%	0.785%
38	19.660	1623	1625	1628	rVB	1413729	1551566	58.79%	3.191%
39	19.934	1646	1649	1651	rBV	1166184	1621731	61.45%	3.336%
40	20.597	1704	1707	1709	rVB	1733489	1908038	72.30%	3.925%
41	21.192	1756	1759	1762	rBV2	2123137	2586603	98.01%	5.321%
42	21.340	1769	1772	1774	rBV	2087223	2639185	100.00%	5.429%
43	22.118	1837	1840	1843	rBV	1419997	1572381	59.58%	3.234%
44	22.472	1867	1871	1872	rBV	1447198	2460997	93.25%	5.062%
45	22.506	1872	1874	1876	rVB	1428532	1736504	65.80%	3.572%
46	22.838	1899	1903	1905	rBV	1668688	2372592	89.90%	4.880%
47	22.883	1905	1907	1910	rVB	208192	272140	10.31%	0.560%
48	24.061	2008	2010	2014	rBV	238093	317306	12.02%	0.653%

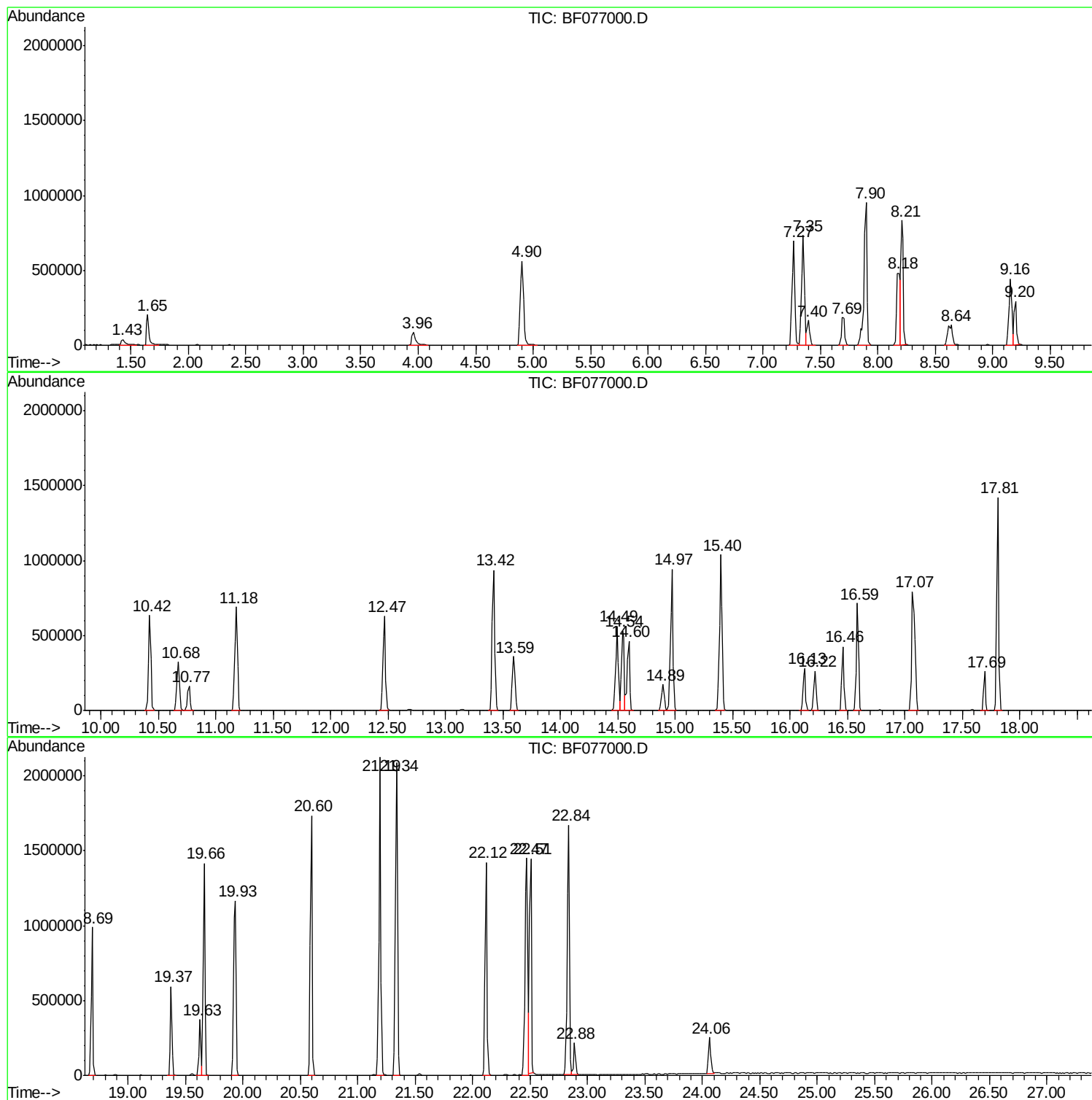
Sum of corrected areas: 48615677

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012115\
Data File : BF077000.D
Acq On : 21 Jan 2015 17:33
Operator : TP/IZ
Sample : G1100-14
Misc : W/BASE
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
8036

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA F\DATA\BF012115\
Data File : BF077000.D
Acq On : 21 Jan 2015 17:33
Operator : TP/IZ
Sample : G1100-14
Misc : W/BASE
ALS Vial : 7 Sample Multiplier: 1

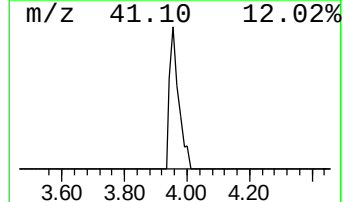
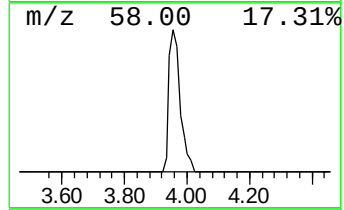
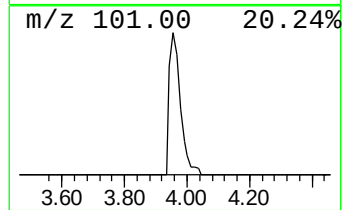
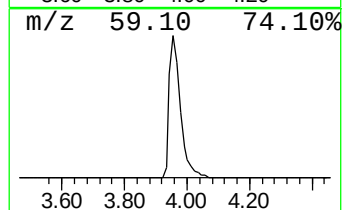
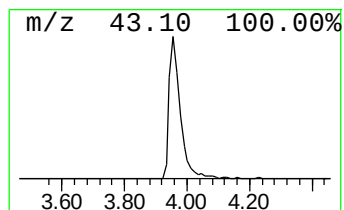
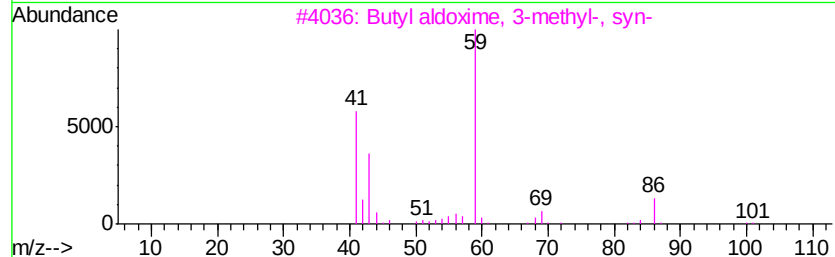
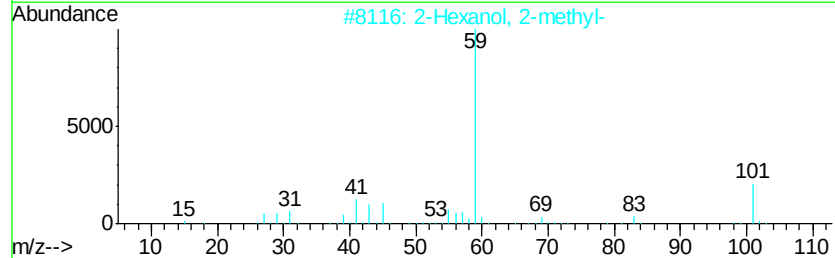
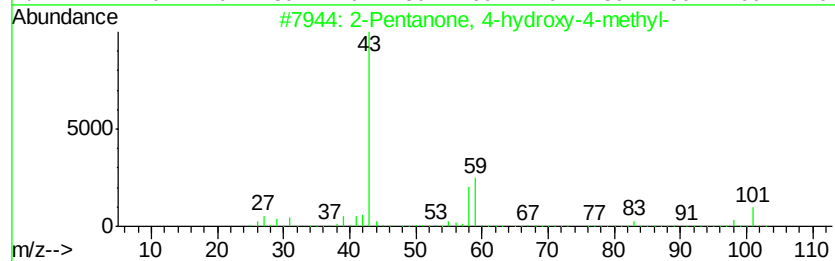
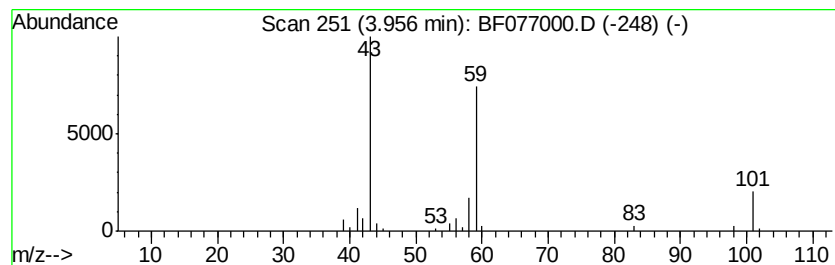
Instrument :
BNA_F
ClientSampleId :
8036

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.96	2.31 ng	199178	1,4-Dichlorobenzene-d4	7.85	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	36
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	28
4	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	28
5	2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012115\
Data File : BF077000.D
Acq On : 21 Jan 2015 17:33
Operator : TP/IZ
Sample : G1100-14
Misc : W/BASE
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
8036

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.96	2.3	ng	199178	1	7.85	1723210	20.0