

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091720\
 Data File : BF121601.D
 Acq On : 17 Sep 2020 17:12
 Operator : JU/CG
 Sample : L4032-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOIL-BORING

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091020.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	5.063	500	506	514	rBV	78889	109000	1.88%	0.317%
2	5.451	568	572	576	rBV	3746672	3989169	68.84%	11.590%
3	6.457	738	743	746	rBV	3853535	3968124	68.48%	11.529%
4	6.816	801	804	808	rBV	1156981	1068314	18.44%	3.104%
5	7.381	894	900	903	rBV	2679113	2896766	49.99%	8.416%
6	8.098	1017	1022	1026	rBV	1297572	1414108	24.40%	4.108%
7	9.175	1199	1205	1209	rBV	4083848	5057744	87.29%	14.694%
8	9.851	1315	1320	1324	rBV	1532945	1630134	28.13%	4.736%
9	10.645	1448	1455	1478	rBV	2739555	3283717	56.67%	9.540%
10	11.339	1567	1573	1580	rBV	1788751	1743734	30.09%	5.066%
11	12.927	1835	1843	1846	rBV	5496677	5794443	100.00%	16.834%
12	13.974	2016	2021	2033	rVB	1865721	1730332	29.86%	5.027%
13	15.427	2262	2268	2282	rBV	1214631	1672157	28.86%	4.858%
14	16.380	2424	2430	2436	rBV3	33121	62353	1.08%	0.181%

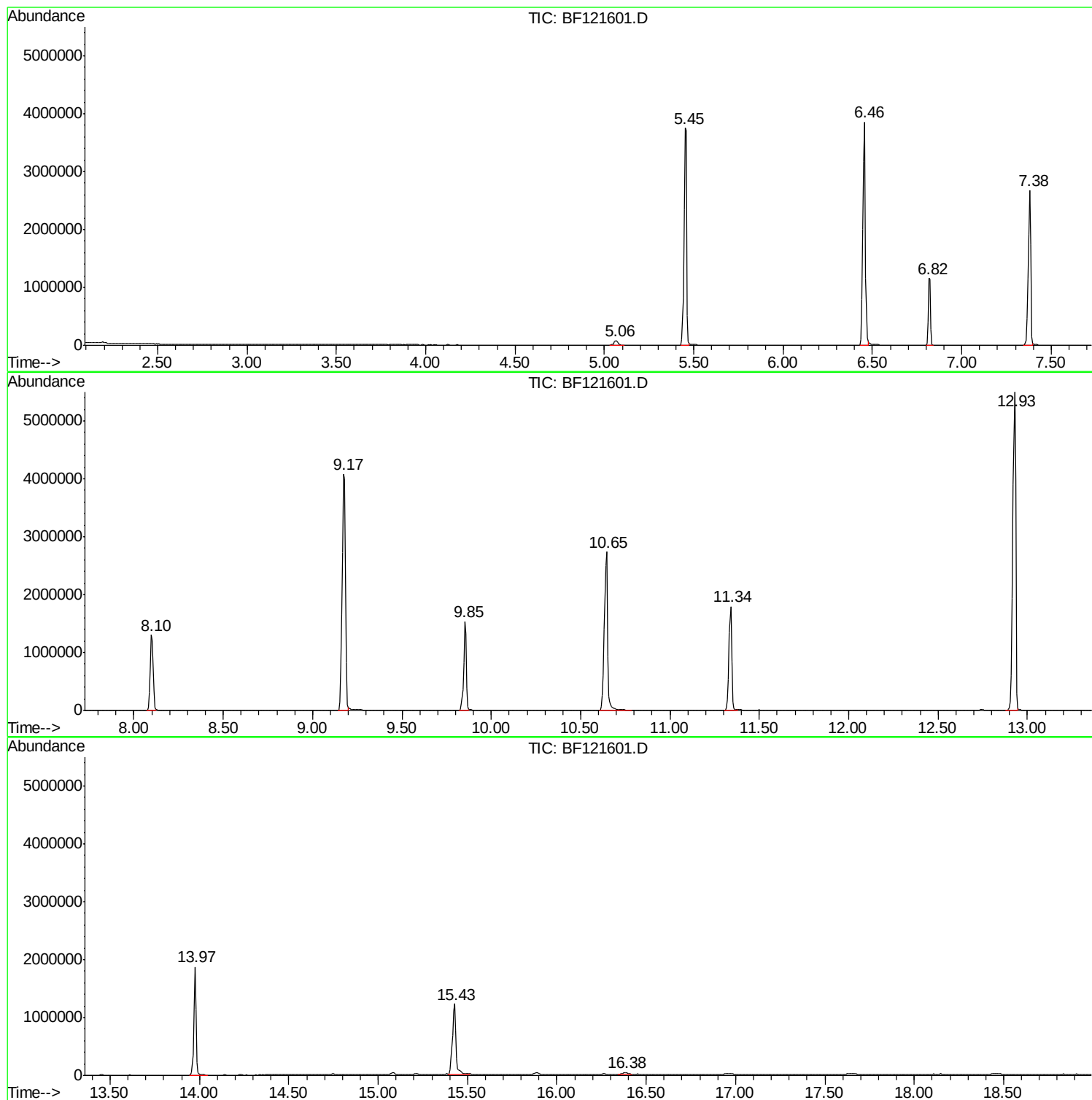
Sum of corrected areas: 34420095

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091720\
Data File : BF121601.D
Acq On : 17 Sep 2020 17:12
Operator : JU/CG
Sample : L4032-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SOIL-BORING

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091720\
Data File : BF121601.D
Acq On : 17 Sep 2020 17:12
Operator : JU/CG
Sample : L4032-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SOIL-BORING

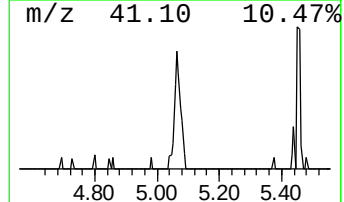
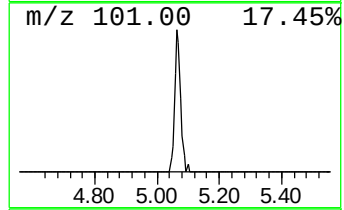
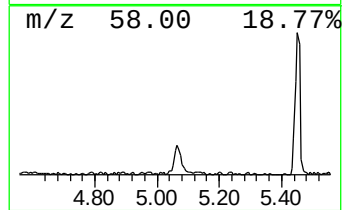
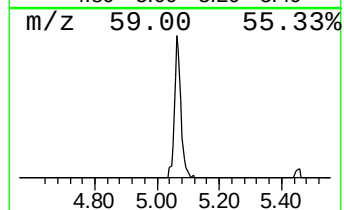
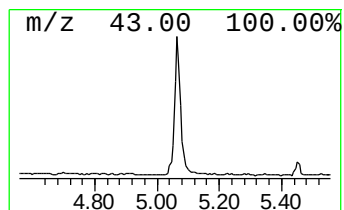
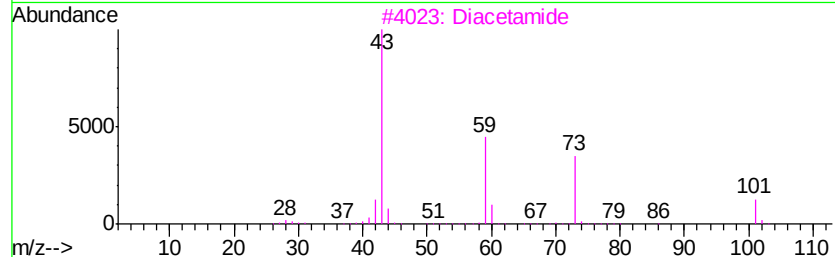
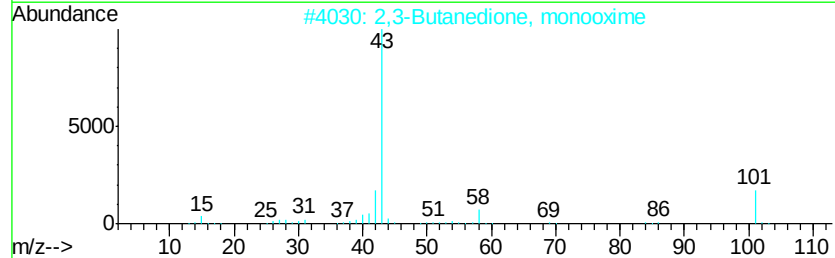
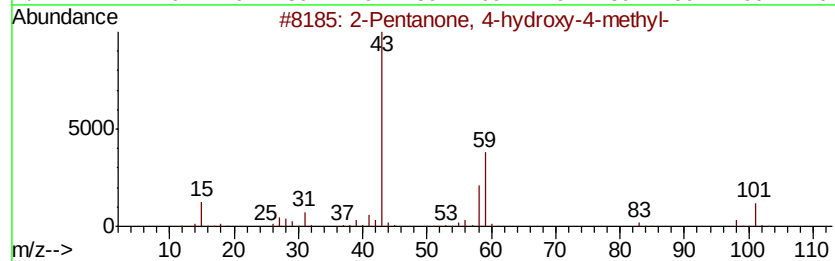
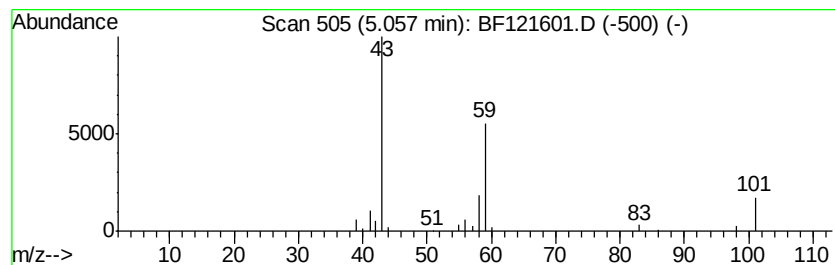
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
5.06	2.04 ng	109000	1,4-Dichlorobenzene-d4	6.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3			Diacetamide	101	C4H7NO2	000625-77-4	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091720\
Data File : BF121601.D
Acq On : 17 Sep 2020 17:12
Operator : JU/CG
Sample : L4032-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SOIL-BORING

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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-Pentanone, 4-hy...	5.06	2.0	ng	109000	1	6.82	1068310	20.0