

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112415\
 Data File : BF083254.D
 Acq On : 24 Nov 2015 23:38
 Operator : UM/IZ
 Sample : G4518-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 UST-WASTECHARCTARIZATION

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-BF112115.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	4.753	239	242	257	rVB	2166156	3313597	50.25%	6.084%
2	5.210	280	282	285	rBV	3709100	5112191	77.52%	9.386%
3	6.273	373	375	378	rBV	3800749	4801301	72.81%	8.815%
4	6.387	382	385	387	rBV	5926059	5917907	89.74%	10.865%
5	6.604	402	404	407	rBV	984389	1095718	16.62%	2.012%
6	6.764	416	418	421	rBV	4587651	4222621	64.03%	7.753%
7	7.176	452	454	457	rBV	2781653	3818847	57.91%	7.012%
8	7.919	515	519	521	rBV2	1800602	3028624	45.93%	5.561%
9	8.982	609	612	614	rBV	6348680	6594671	100.00%	12.108%
10	9.645	668	670	672	rBV	1762290	1630926	24.73%	2.994%
11	10.433	736	739	742	rBV	3890302	4125155	62.55%	7.574%
12	10.936	780	783	785	rBV	87301	109870	1.67%	0.202%
13	11.119	797	799	803	rBV	1881391	1776865	26.94%	3.262%
14	12.468	914	917	921	rBV	106608	178727	2.71%	0.328%
15	12.708	935	938	941	rBV	5349020	6291784	95.41%	11.552%
16	13.748	1026	1029	1031	rBV	1298915	1409536	21.37%	2.588%
17	15.097	1145	1147	1151	rBV	704256	1036933	15.72%	1.904%

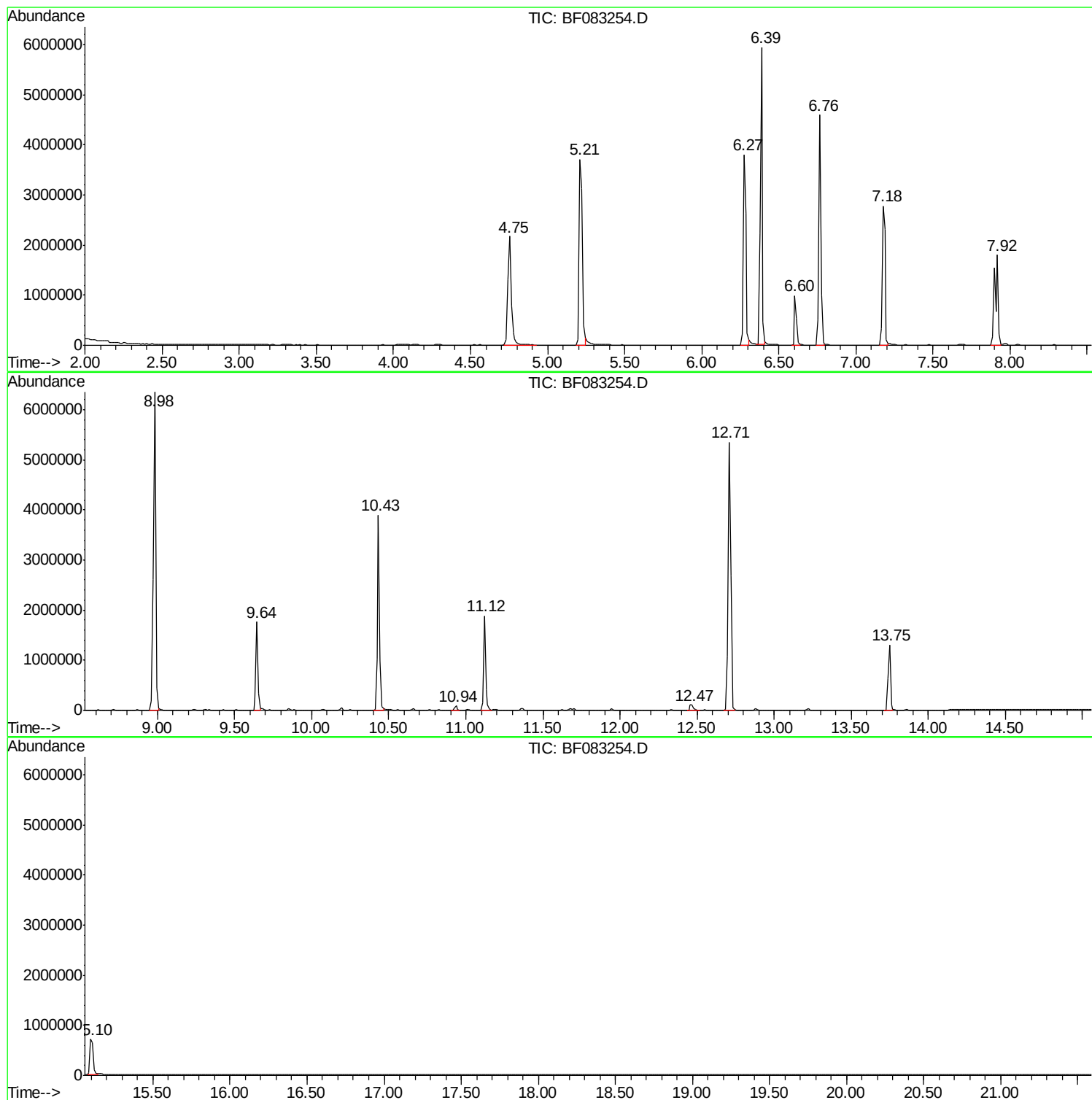
Sum of corrected areas: 54465273

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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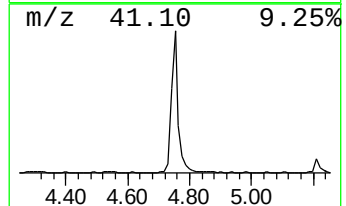
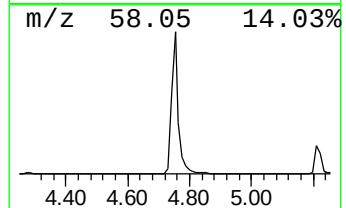
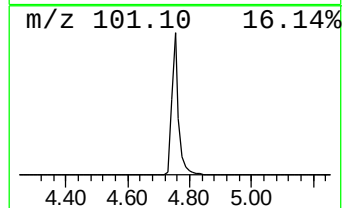
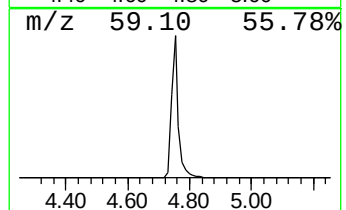
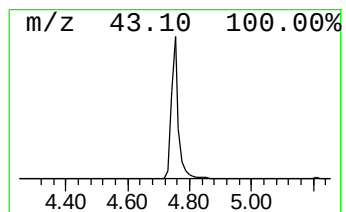
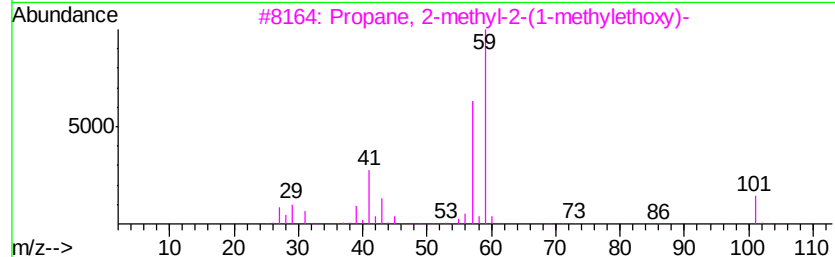
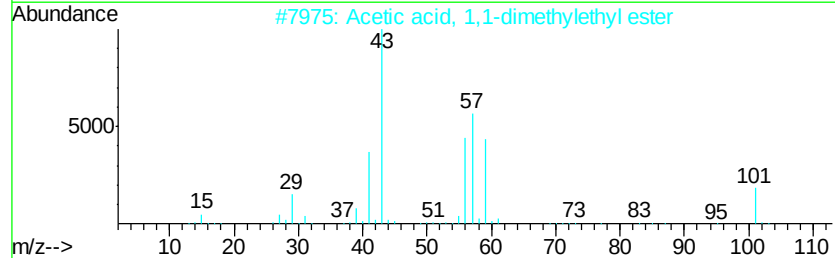
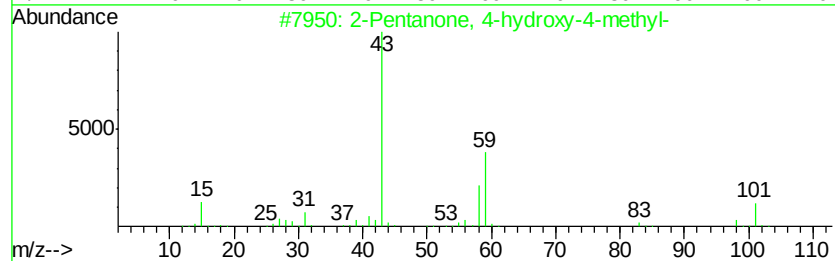
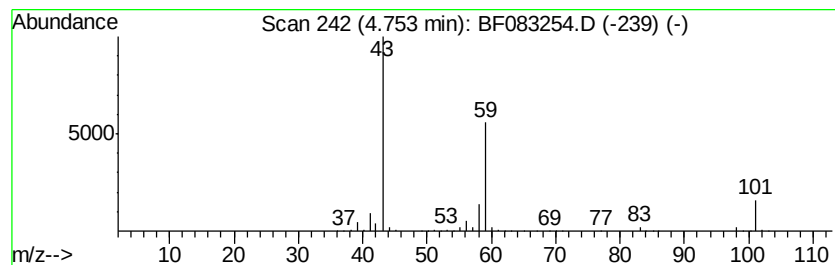
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.75	60.48 ng	3313600	1,4-Dichlorobenzene-d4	6.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.75	60.5	ng	3313600	1	6.60	1095720	20.0