

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031816\
 Data File : BF085599.D
 Acq On : 20 Mar 2016 5:44
 Operator : UM/SJ
 Sample : H1790-06
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID-8B-(10-20)

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-BF031816.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	2.447	8	14	22	rVB2	15141	52367	1.39%	0.173%
2	2.710	34	37	47	rVB	100671	141890	3.77%	0.470%
3	5.053	240	242	250	rVB	194852	348541	9.25%	1.154%
4	5.464	275	278	281	rBV	2675975	2826143	75.02%	9.360%
5	6.493	365	368	370	rBV	2596218	3142536	83.42%	10.408%
6	6.619	377	379	382	rBV	2563158	3230672	85.76%	10.700%
7	6.847	397	399	402	rBV	581175	783948	20.81%	2.596%
8	7.007	411	413	416	rVB	2552982	2489045	66.07%	8.244%
9	7.419	446	449	451	rBV	2121511	2215991	58.82%	7.340%
10	8.139	509	512	514	rBV	1140482	1180796	31.34%	3.911%
11	9.213	603	606	609	rBV	3556833	3713115	98.57%	12.298%
12	9.888	663	665	667	rBV	1234639	1134289	30.11%	3.757%
13	10.676	731	734	737	rBV2	1877512	2383290	63.27%	7.894%
14	11.373	792	795	797	rBV	1342907	1165683	30.94%	3.861%
15	12.779	916	918	920	rBV	55219	46159	1.23%	0.153%
16	12.962	931	934	936	rBV	3812419	3767128	100.00%	12.477%
17	14.002	1023	1025	1028	rBV	774743	839307	22.28%	2.780%
18	15.431	1147	1150	1153	rBV	590194	731595	19.42%	2.423%

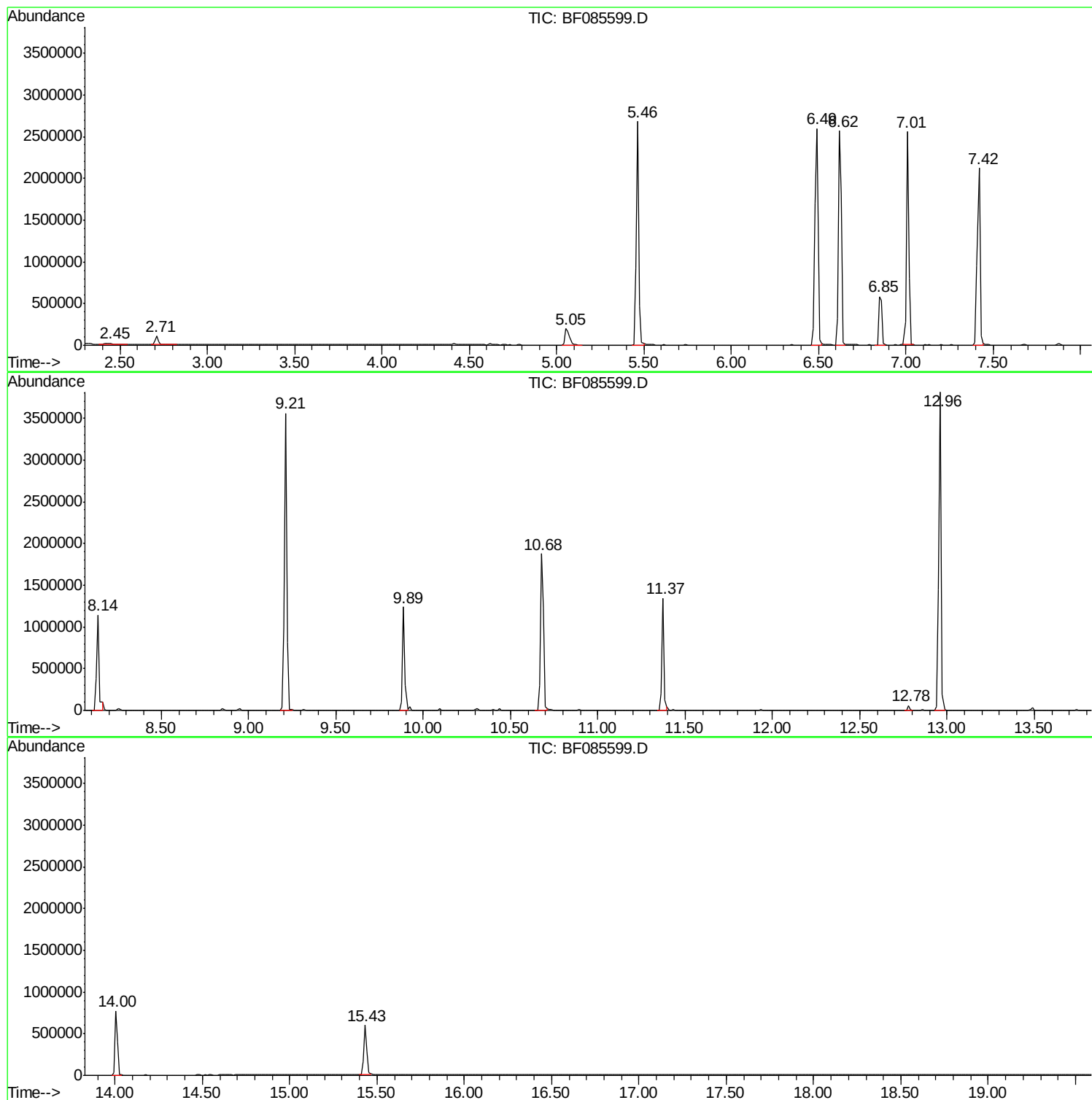
Sum of corrected areas: 30192495

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031816.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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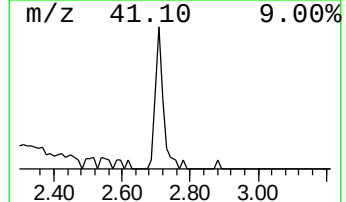
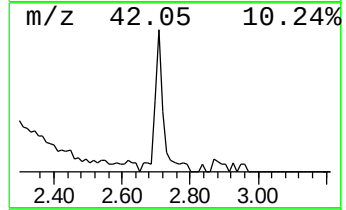
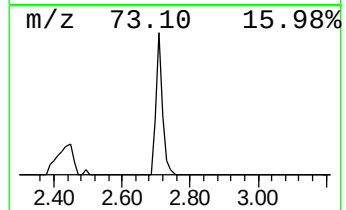
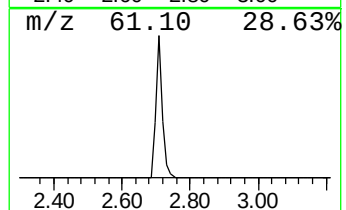
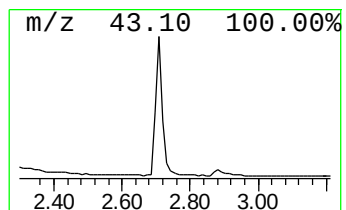
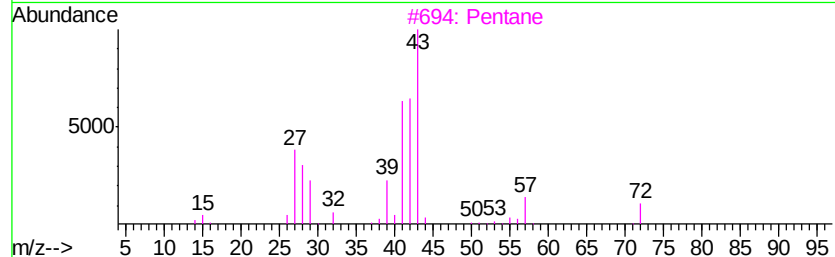
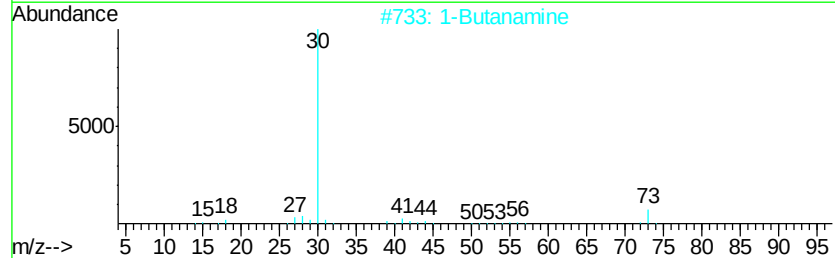
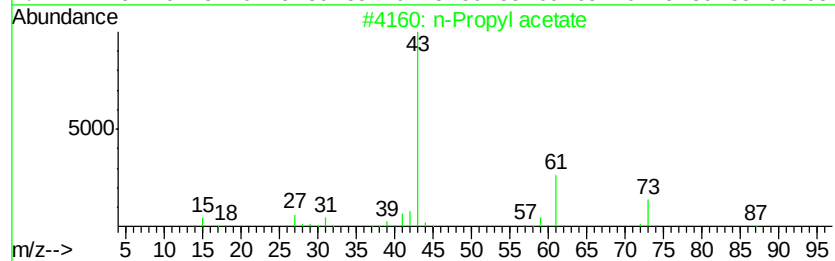
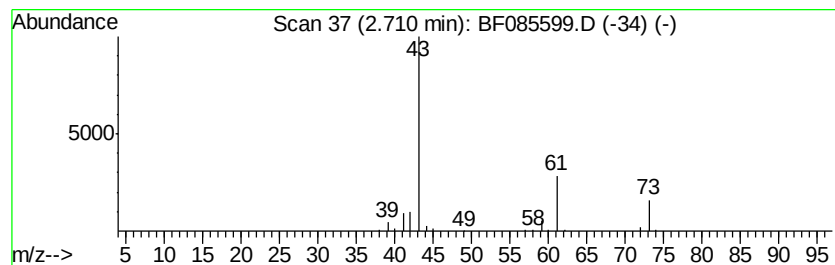
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Peak Number 1 n-Propyl acetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.71	3.62 ng	141890	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Propyl acetate	102	C5H10O2	000109-60-4	83
2		1-Butanamine	73	C4H11N	000109-73-9	7
3		Pentane	72	C5H12	000109-66-0	5
4		Isobutylamine	73	C4H11N	000078-81-9	5
5		Acetic acid, pentyl ester	130	C7H14O2	000628-63-7	4



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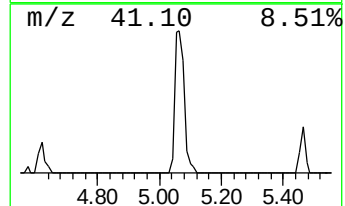
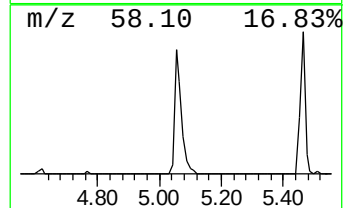
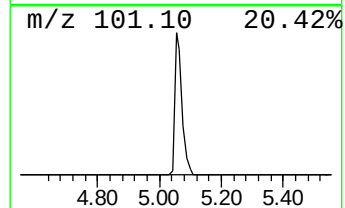
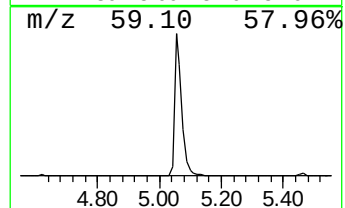
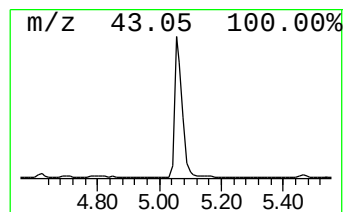
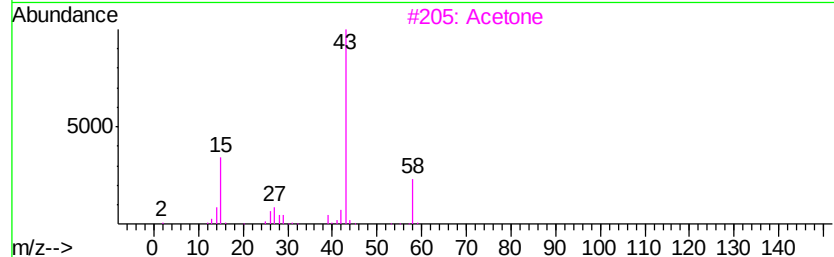
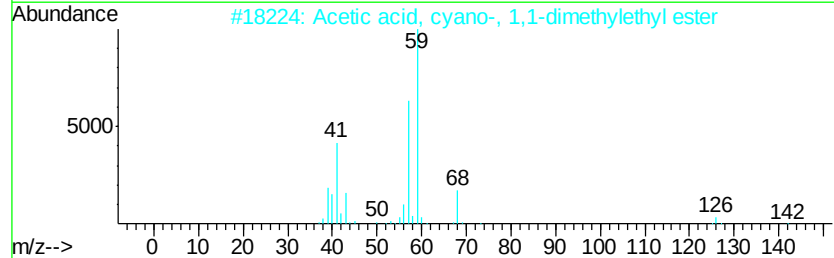
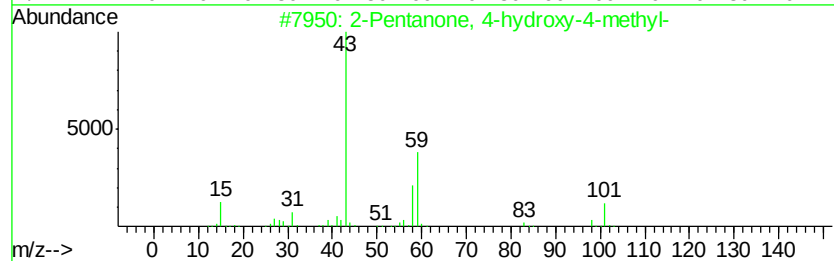
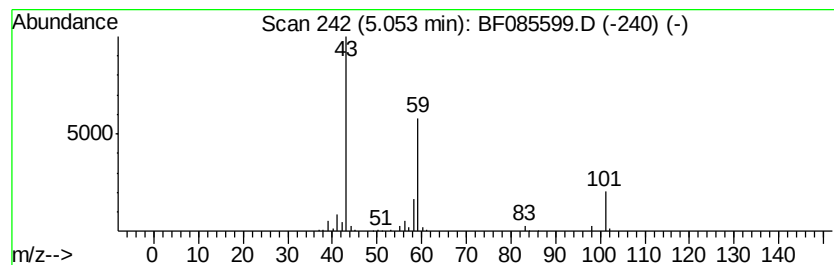
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	8.89 ng	348541	1,4-Dichlorobenzene-d4	6.86

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
3		Acetone	58	C3H6O	000067-64-1	10
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Butane	58	C4H10	000106-97-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
n-Propyl acetate	2.71	3.6	ng	141890	1	6.86	783948	20.0
2-Pentanone, 4-hy...	5.05	8.9	ng	348541	1	6.86	783948	20.0