

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092817\
 Data File : BF098916.D
 Acq On : 28 Sep 2017 19:38
 Operator : SJ/JU
 Sample : I5446-01 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CC-1

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-BF092317.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	4.069	323	337	340	rBV	6886433	19103921	100.00%	45.802%
2	4.534	411	416	421	rBV	1740461	2089461	10.94%	5.010%
3	5.181	514	526	529	rBV	3529188	8389319	43.91%	20.114%
4	6.528	752	755	762	rBV	570548	466789	2.44%	1.119%
5	6.916	817	821	824	rBV	1095414	877174	4.59%	2.103%
6	7.069	843	847	851	rVB	1686201	1462569	7.66%	3.507%
7	7.475	911	916	919	rBV	1352298	1137584	5.95%	2.727%
8	8.198	1035	1039	1042	rBV	1363986	1110241	5.81%	2.662%
9	9.269	1216	1221	1224	rBV	2469563	2004352	10.49%	4.805%
10	9.657	1284	1287	1292	rBV	195229	191436	1.00%	0.459%
11	9.951	1331	1337	1341	rBV	1193482	1053771	5.52%	2.526%
12	11.439	1586	1590	1593	rBV	1033291	872862	4.57%	2.093%
13	13.022	1855	1859	1862	rBV	1563338	1293760	6.77%	3.102%
14	14.080	2035	2039	2042	rBV	821786	776282	4.06%	1.861%
15	15.574	2289	2293	2302	rVB	649360	880098	4.61%	2.110%

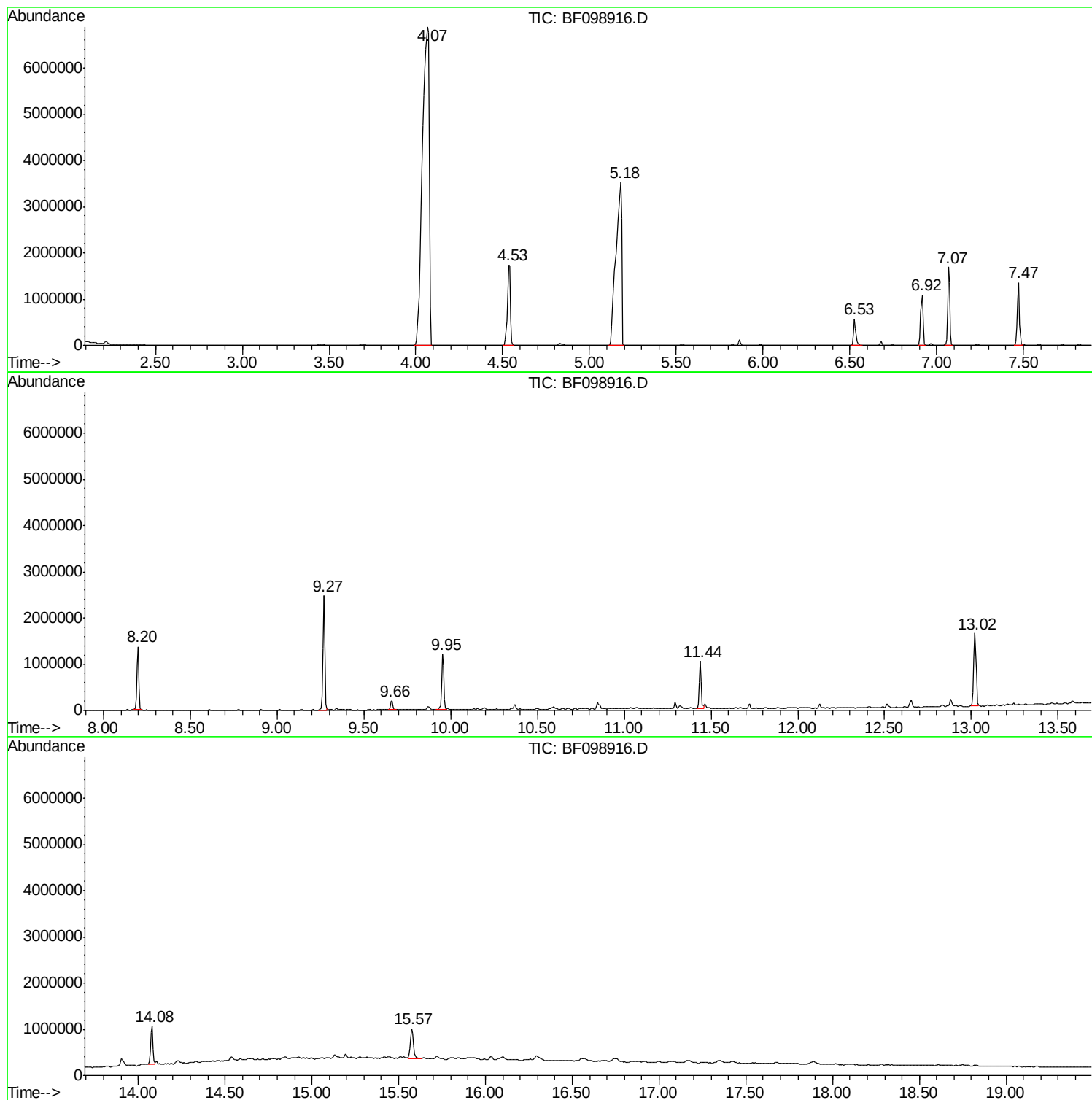
Sum of corrected areas: 41709619

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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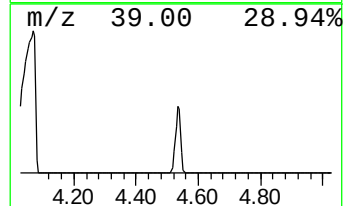
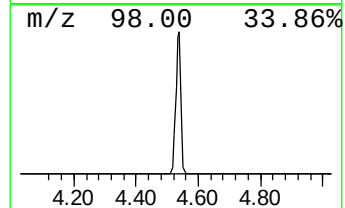
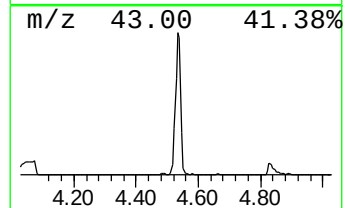
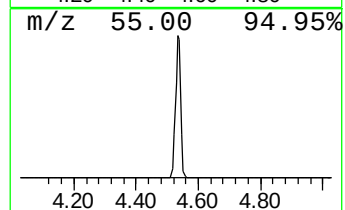
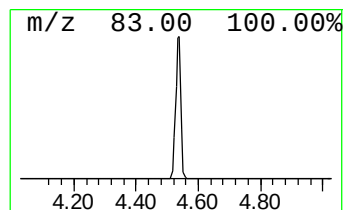
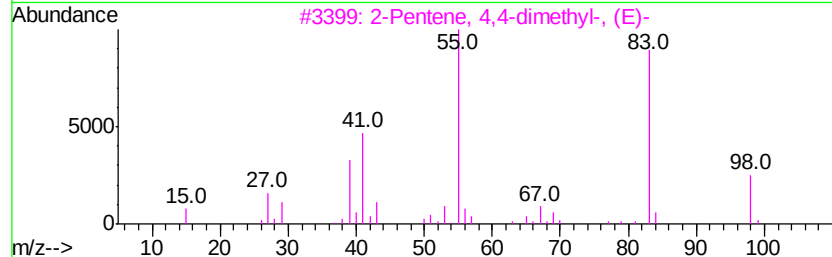
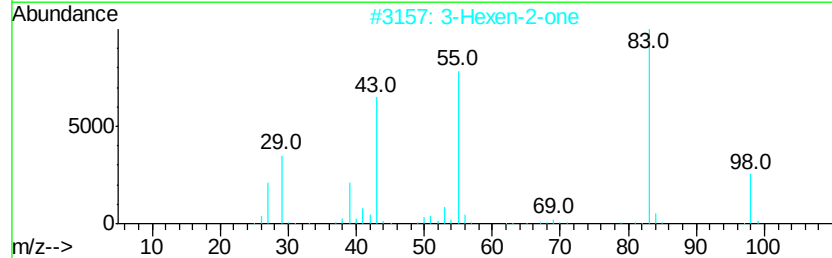
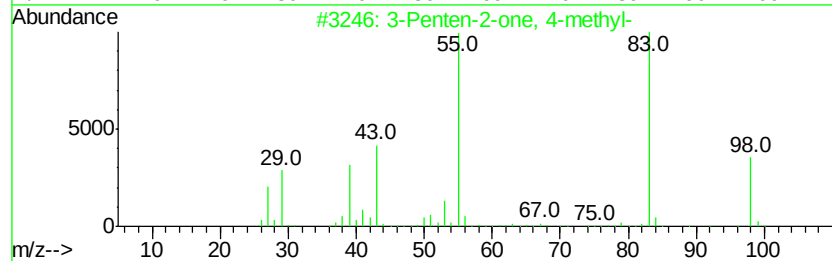
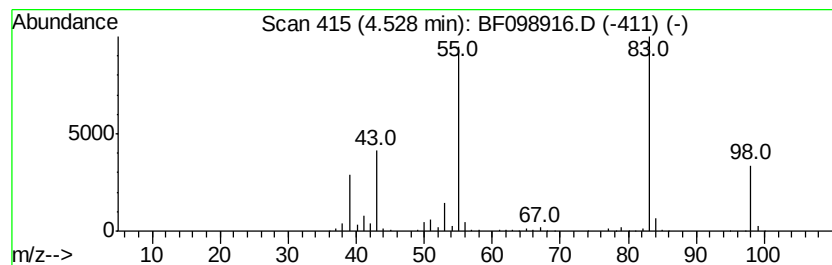
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.53	47.64 ng	2089460	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	95
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	86
4		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
5		2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86



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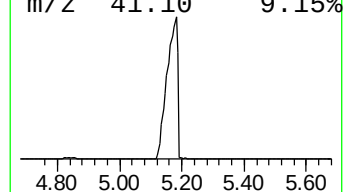
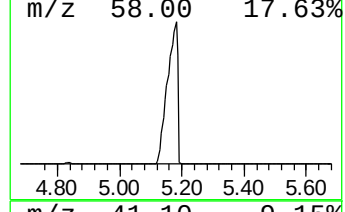
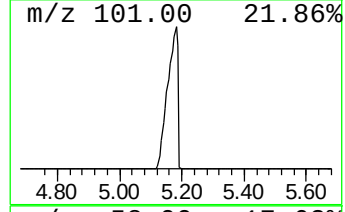
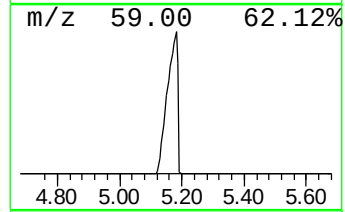
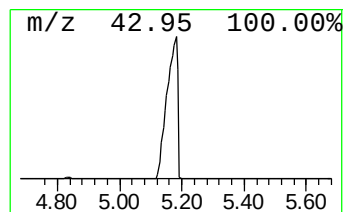
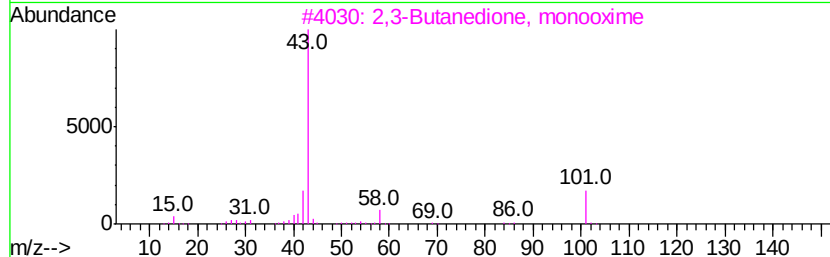
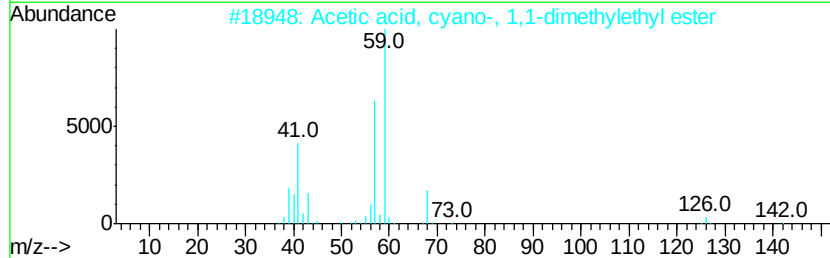
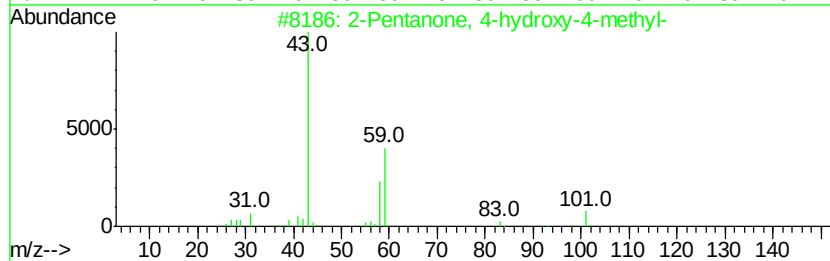
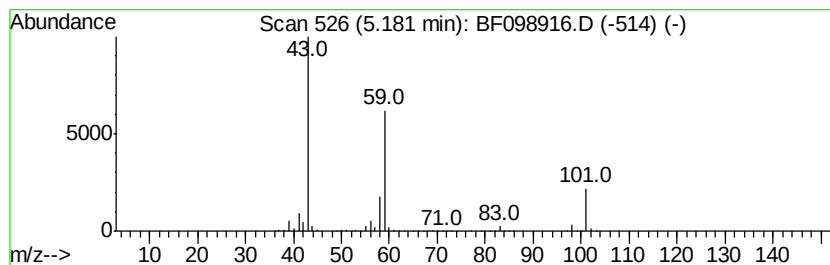
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	191.28 ng	8389320	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.53	47.6	ng	2089460	1	6.92	877174	20.0
2-Pentanone, 4-hy...	5.18	191.3	ng	8389320	1	6.92	877174	20.0