

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012718\
 Data File : BF102544.D
 Acq On : 28 Jan 2018 7:29
 Operator : SJ/JU
 Sample : PB106042BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB106042BL

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-BF012218.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	4.269	367	371	381	rBV	85623	117507	3.14%	0.428%
2	4.910	475	480	491	rBV	1025783	1267592	33.91%	4.614%
3	5.328	547	551	565	rBV	2502741	2465149	65.94%	8.973%
4	6.351	721	725	743	rBV	2277350	2491893	66.66%	9.070%
5	6.481	743	747	760	rVB	2854056	2527623	67.61%	9.200%
6	6.710	783	786	798	rBV	1270020	1079837	28.89%	3.930%
7	6.869	808	813	816	rBV	3022572	2766603	74.01%	10.070%
8	7.281	878	883	886	rBV	2262535	2158596	57.74%	7.857%
9	7.992	1000	1004	1024	rBV	1421907	1432496	38.32%	5.214%
10	9.069	1182	1187	1206	rBV	3777807	3738362	100.00%	13.607%
11	9.745	1298	1302	1316	rBV	1450821	1376033	36.81%	5.009%
12	10.539	1433	1437	1447	rBV	935587	1056055	28.25%	3.844%
13	11.233	1551	1555	1571	rBV	1149751	1088176	29.11%	3.961%
14	12.816	1820	1824	1836	rBV	2561473	2414756	64.59%	8.789%
15	13.874	2000	2004	2012	rBV	773444	877116	23.46%	3.193%
16	15.298	2241	2246	2258	rBV	461350	615829	16.47%	2.242%

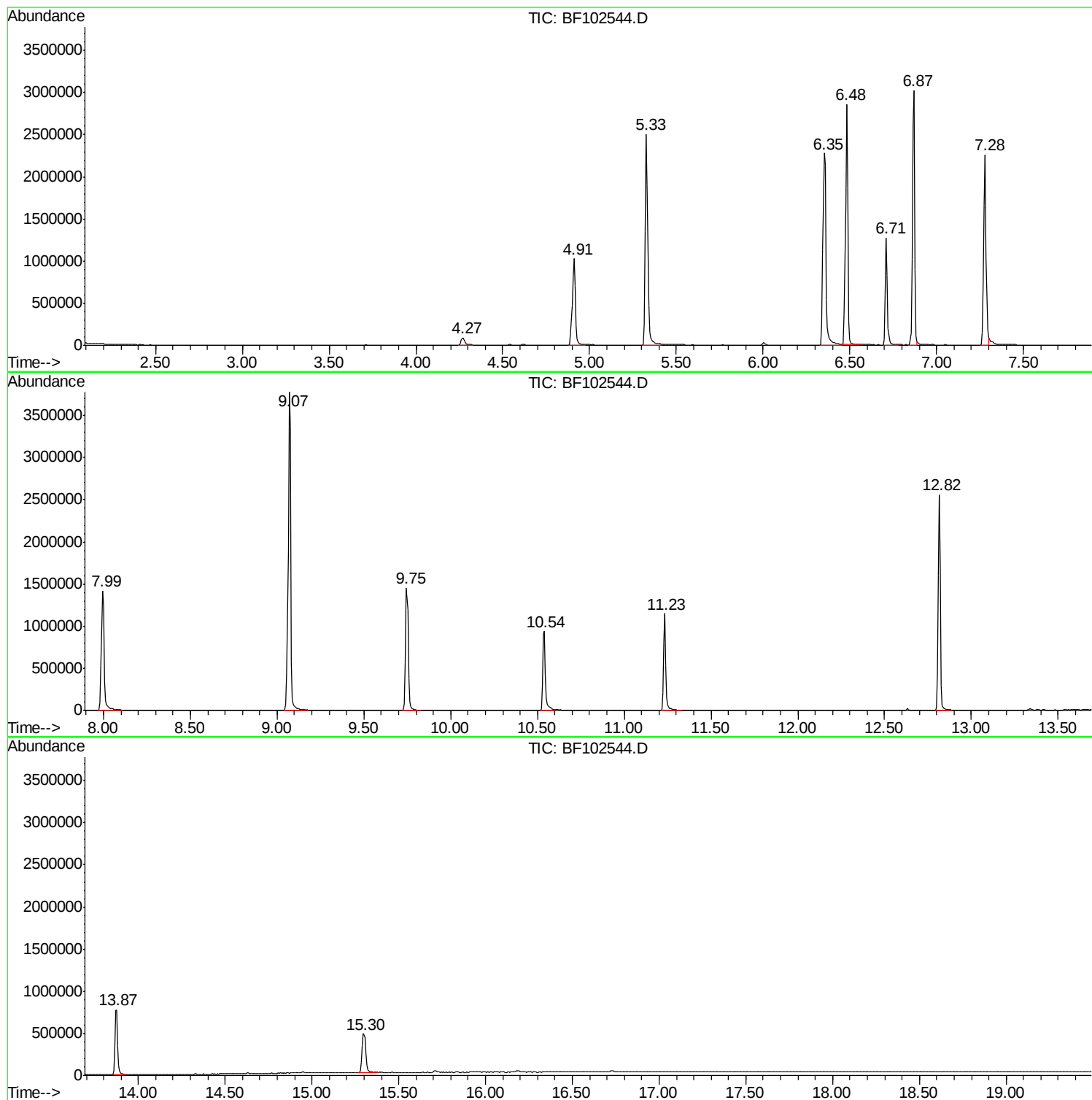
Sum of corrected areas: 27473623

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.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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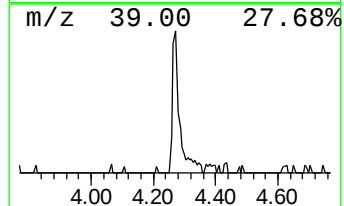
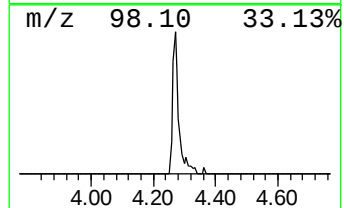
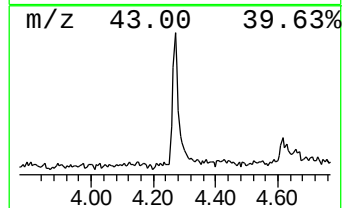
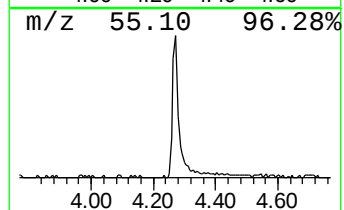
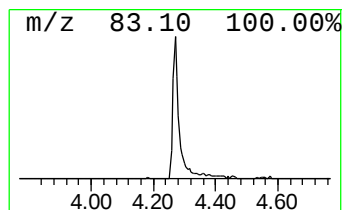
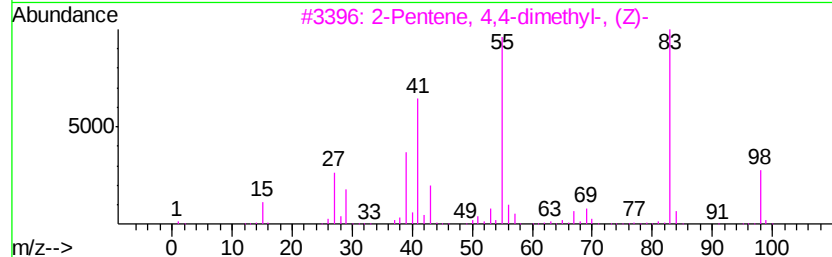
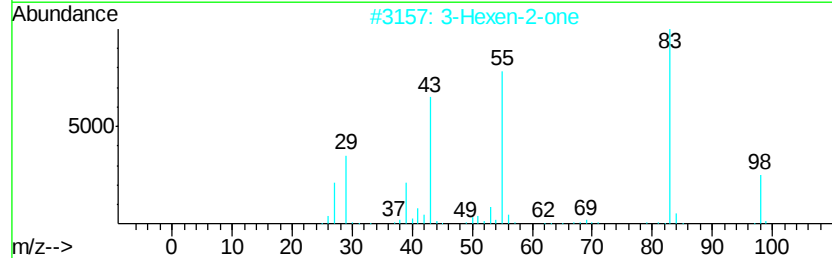
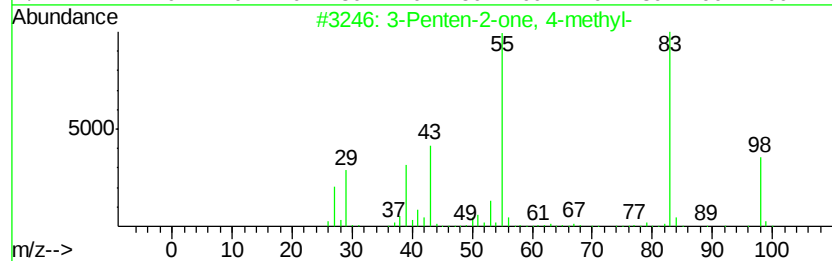
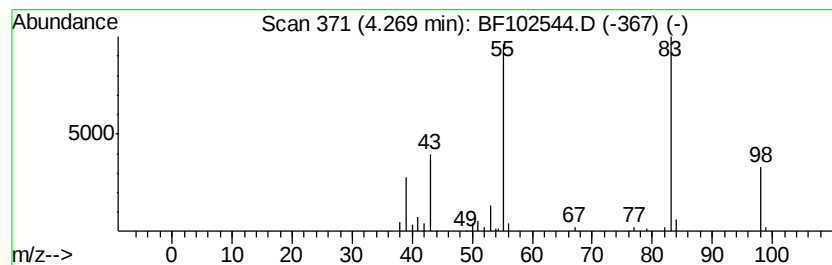
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.27	2.18 ng	117507	1,4-Dichlorobenzene-d4	6.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			3-Hexen-2-one	98	C6H10O	000763-93-9	90
3			2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86
4			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
5			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86



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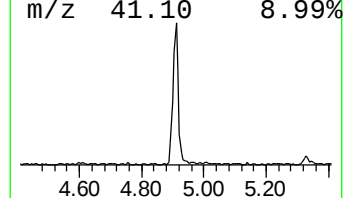
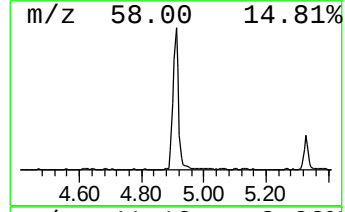
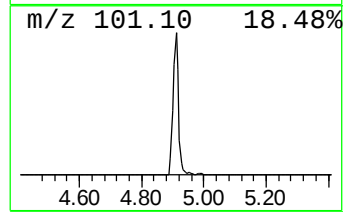
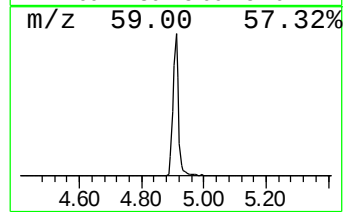
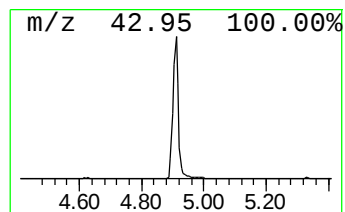
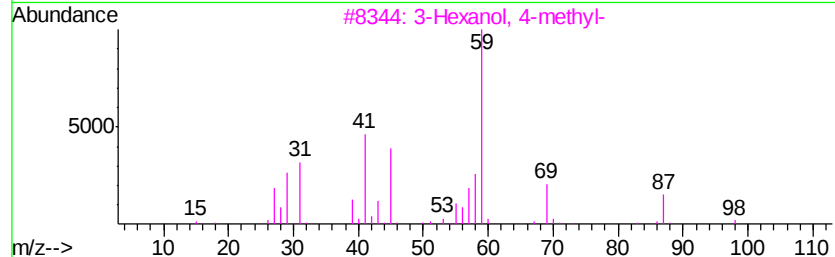
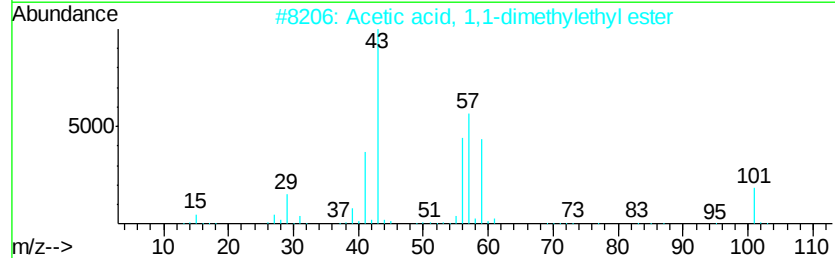
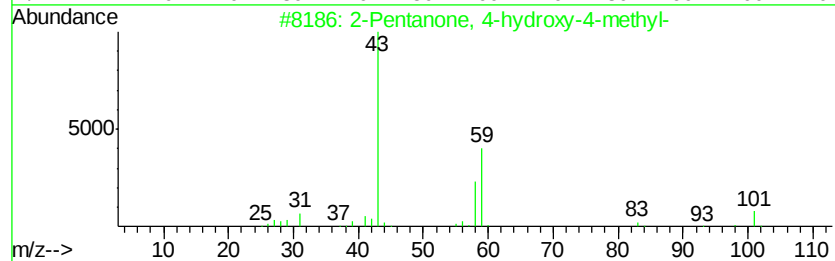
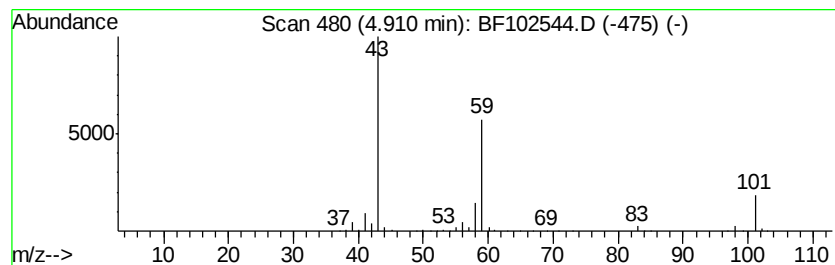
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	23.48 ng	1267590	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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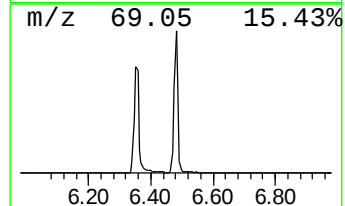
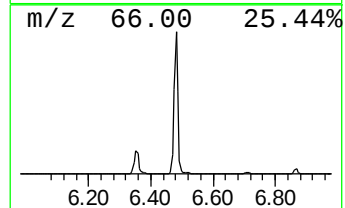
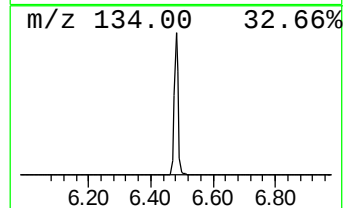
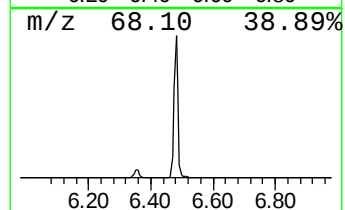
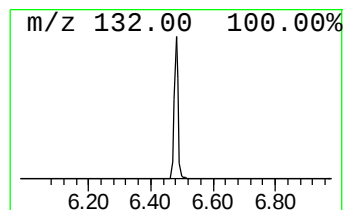
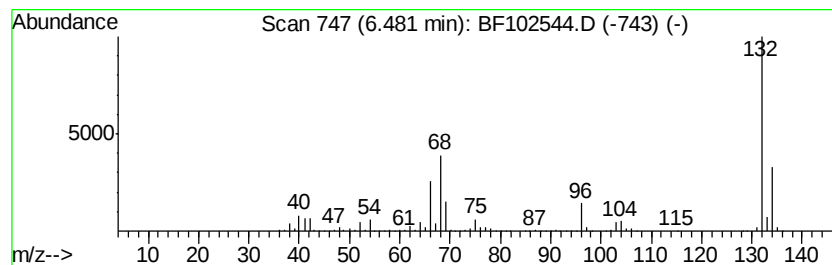
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Peak Number 3 unknown6.48 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	46.81 ng	2527620	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.27	2.2	ng	117507	1	6.71	1079840	20.0
2-Pentanone, 4-hy...	4.91	23.5	ng	1267590	1	6.71	1079840	20.0
unknown6.48	6.48	46.8	ng	2527620	1	6.71	1079840	20.0