

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF110417\
 Data File : BF100199.D
 Acq On : 5 Nov 2017 00:57
 Operator : SJ/JU
 Sample : PB103984BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB103984BL

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-BF102317.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	4.987	490	493	513	rBV	107247	194578	10.47%	1.483%
2	5.404	561	564	597	rBV	450120	908102	48.87%	6.920%
3	6.416	734	736	754	rBV	553636	899887	48.42%	6.858%
4	6.540	754	757	778	rVB	956422	1075544	57.88%	8.197%
5	6.763	792	795	810	rVB	451586	441684	23.77%	3.366%
6	6.916	818	821	845	rBV	1265580	1206447	64.92%	9.194%
7	7.334	889	892	923	rBV	736617	861401	46.35%	6.565%
8	8.045	1010	1013	1032	rBV	617215	623299	33.54%	4.750%
9	9.116	1191	1195	1206	rBV	2036153	1858351	100.00%	14.162%
10	9.798	1307	1311	1328	rBB	729116	742154	39.94%	5.656%
11	10.592	1443	1446	1468	rBB	615871	670825	36.10%	5.112%
12	11.286	1561	1564	1579	rBV	753249	779901	41.97%	5.943%
13	12.669	1796	1799	1802	rBB	37353	25115	1.35%	0.191%
14	12.869	1829	1833	1836	rBV	2079171	1853683	99.75%	14.127%
15	13.939	2012	2015	2032	rVB	561160	580701	31.25%	4.425%
16	15.398	2259	2263	2281	rBV	253545	400260	21.54%	3.050%

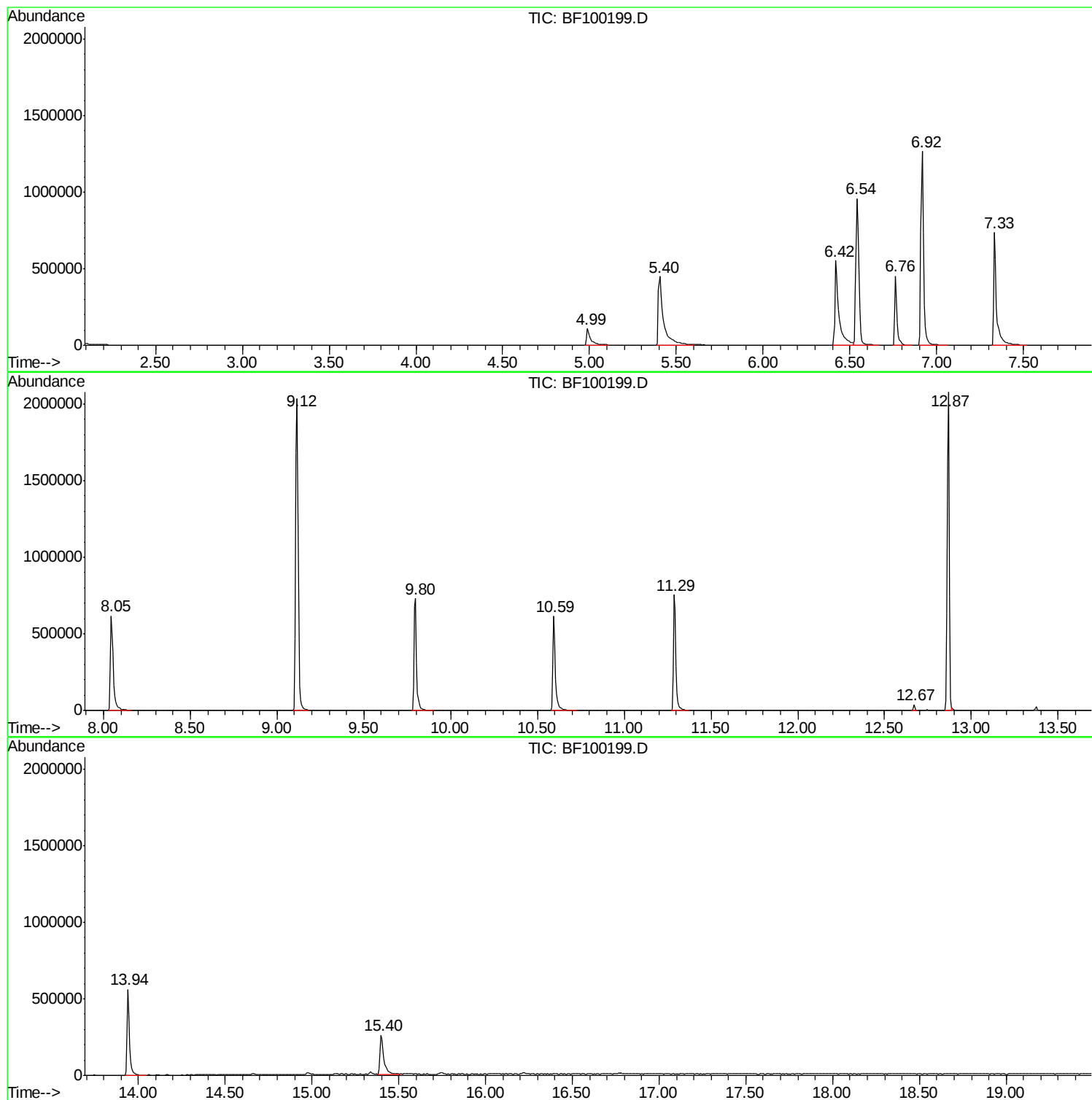
Sum of corrected areas: 13121932

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.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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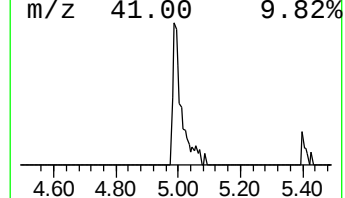
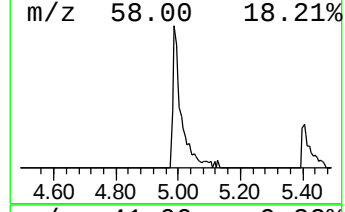
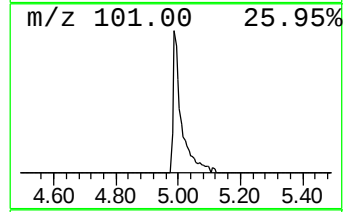
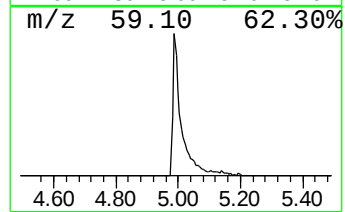
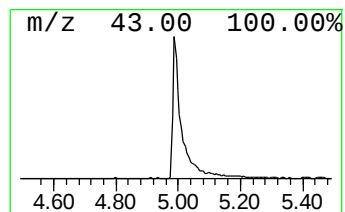
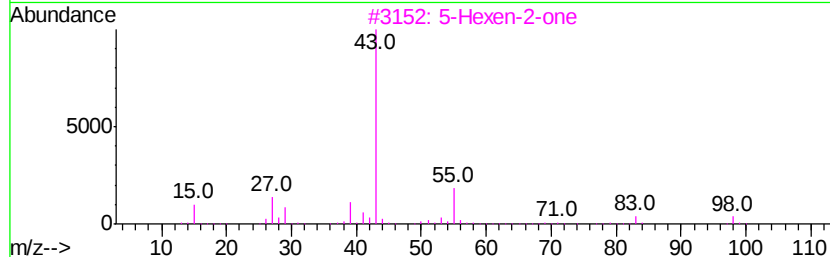
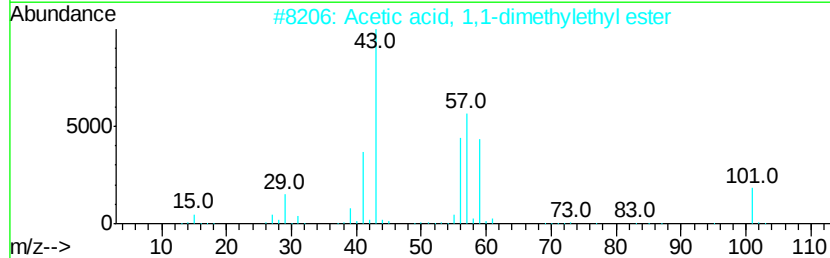
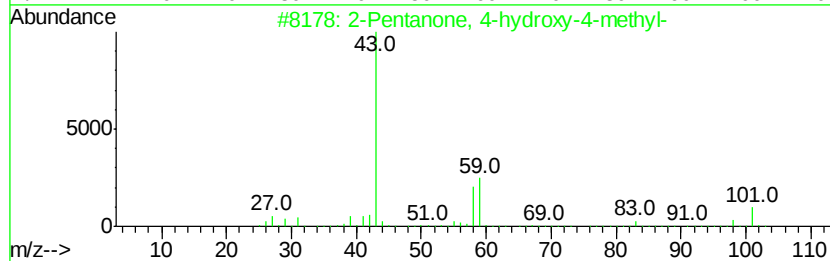
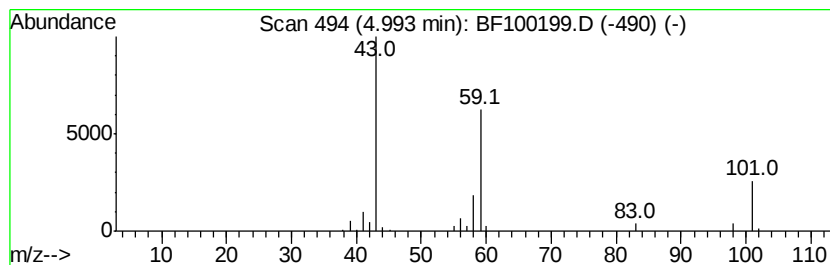
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	8.81 ng	194578	1,4-Dichlorobenzene-d4	6.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			5-Hexen-2-one	98	C6H10O	000109-49-9	10
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Propanamide, N-ethyl-	101	C5H11NO	005129-72-6	9



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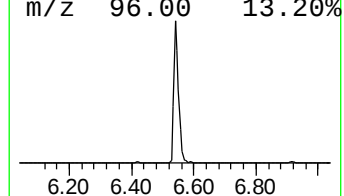
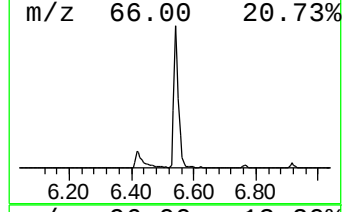
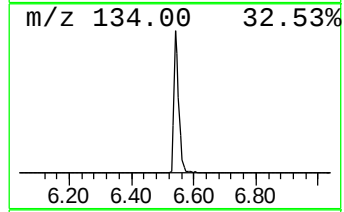
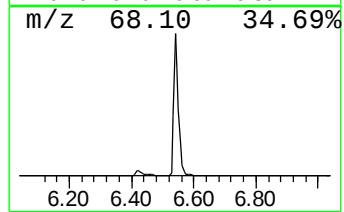
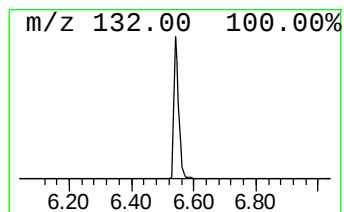
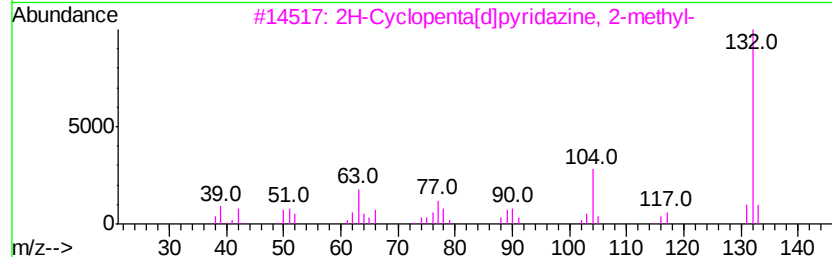
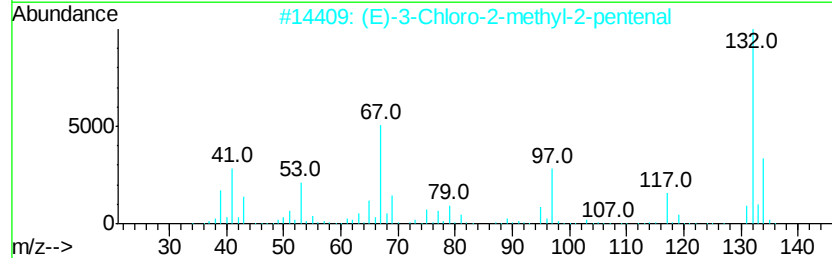
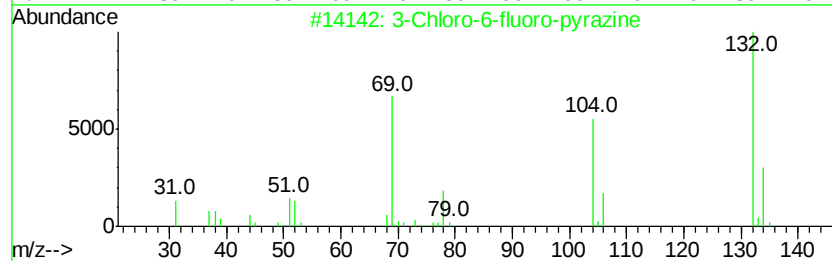
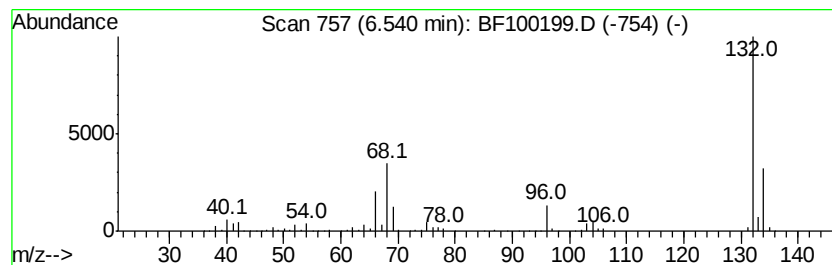
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Peak Number 2 unknown6.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	48.70 ng	1075540	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	8.8	ng	194578	1	6.76	441684	20.0
unknown6.54	6.54	48.7	ng	1075540	1	6.76	441684	20.0