

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103117\
 Data File : BF100004.D
 Acq On : 31 Oct 2017 15:50
 Operator : SJ/JU
 Sample : PB103743BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB103743BL

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	5.016	495	498	515	rBV	143186	245850	10.01%	1.390%
2	5.416	563	566	605	rBV	1422587	1659918	67.55%	9.382%
3	6.433	735	739	757	rBV	1506449	1619521	65.91%	9.154%
4	6.557	757	760	771	rVB	1833379	1730760	70.44%	9.782%
5	6.786	796	799	810	rVB	473452	444570	18.09%	2.513%
6	6.939	821	825	841	rBV	1585232	1414903	57.58%	7.997%
7	7.357	892	896	911	rBV	1123629	1034855	42.12%	5.849%
8	8.069	1013	1017	1038	rBV	699634	638524	25.99%	3.609%
9	9.145	1195	1200	1203	rBV	2193444	2240817	91.19%	12.665%
10	9.821	1311	1315	1327	rVB2	852685	757378	30.82%	4.281%
11	10.621	1447	1451	1463	rBV	1223292	1231885	50.13%	6.963%
12	11.316	1566	1569	1579	rBV	879901	838156	34.11%	4.737%
13	12.904	1834	1839	1843	rBV	2313177	2457174	100.00%	13.888%
14	13.974	2017	2021	2031	rBV	833404	791992	32.23%	4.476%
15	15.456	2269	2273	2283	rBV	405279	586380	23.86%	3.314%

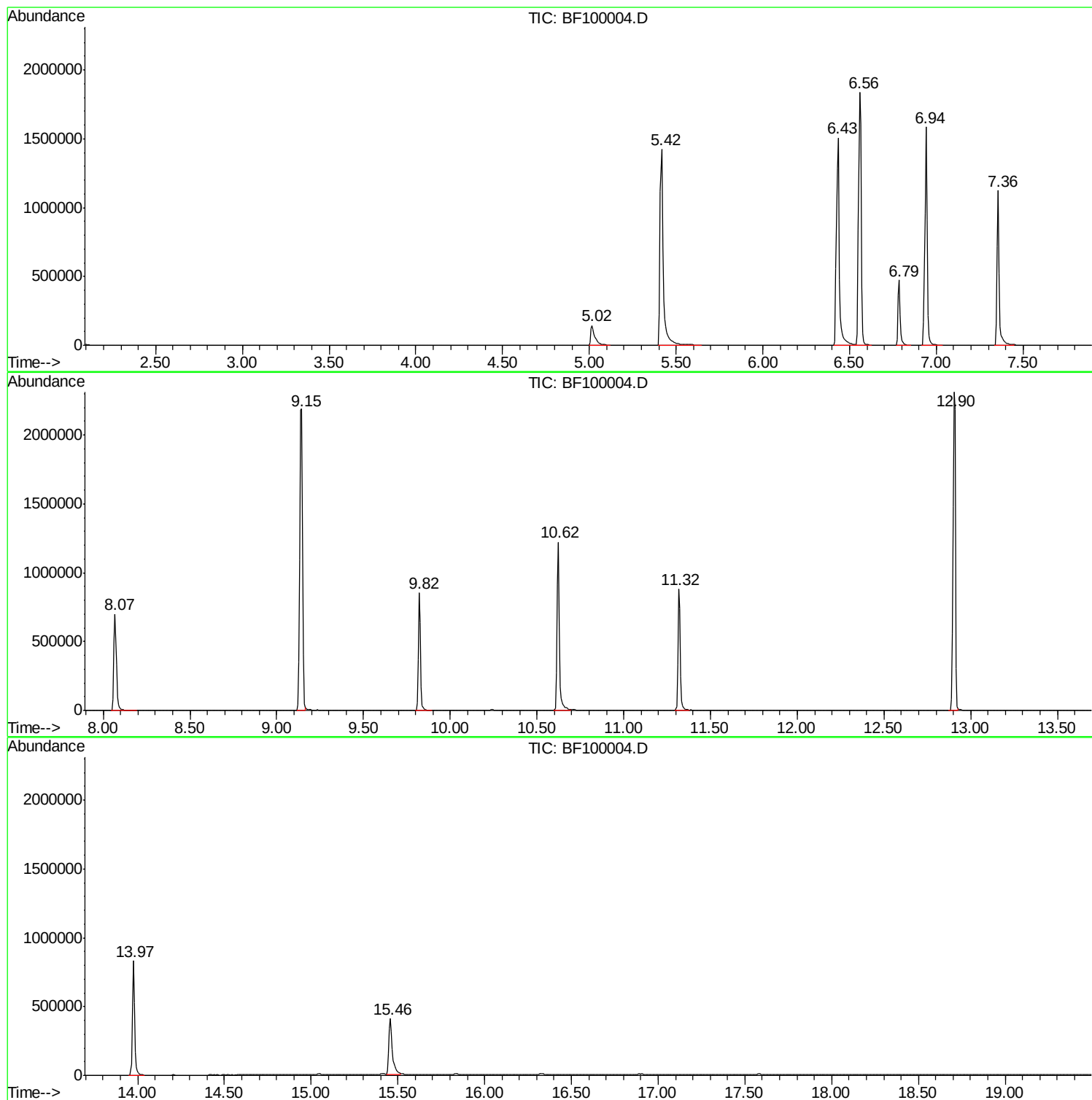
Sum of corrected areas: 17692683

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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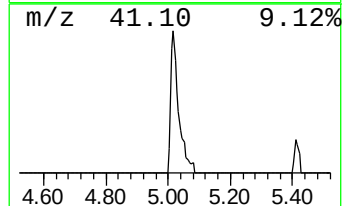
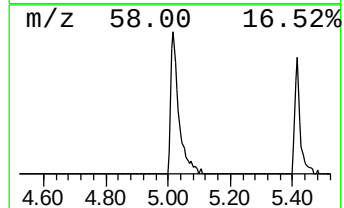
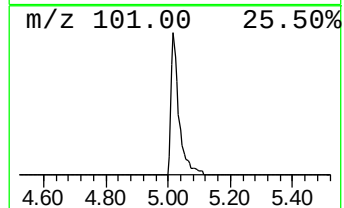
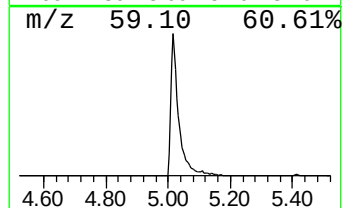
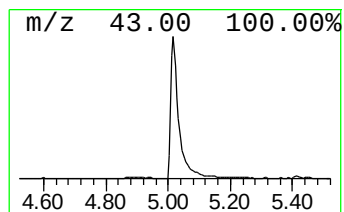
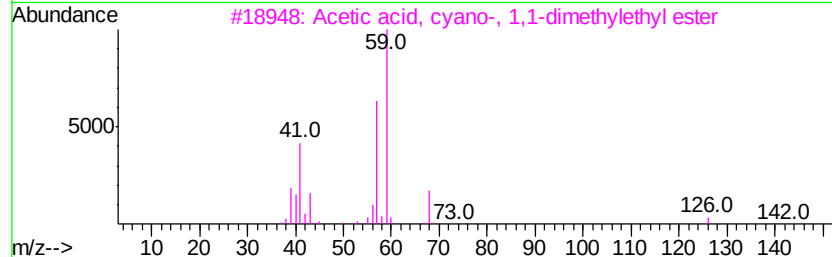
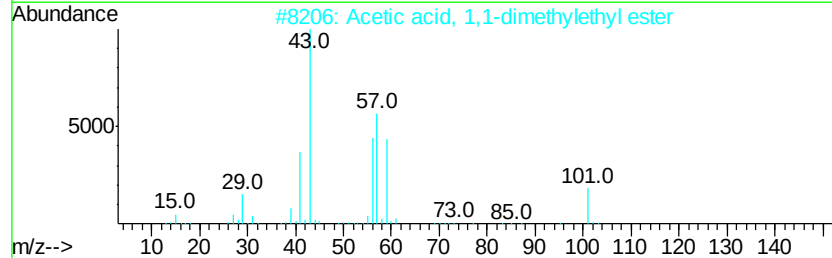
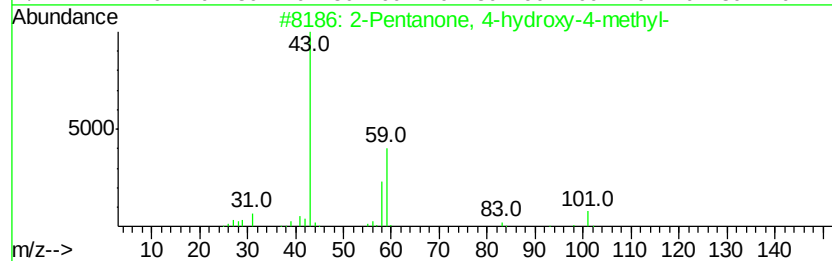
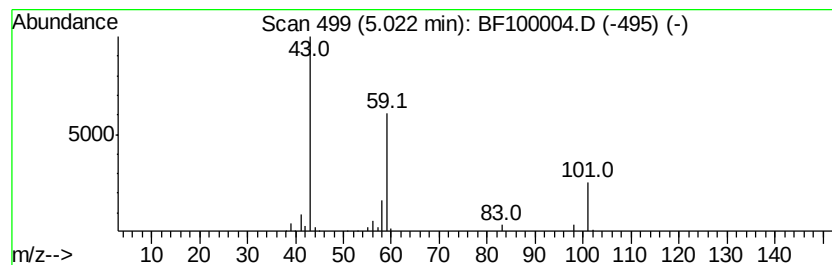
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	11.06 ng	245850	1,4-Dichlorobenzene-d4	6.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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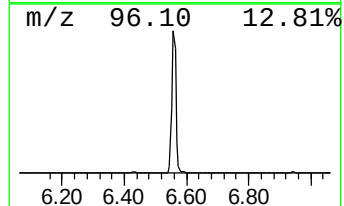
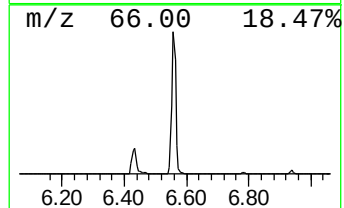
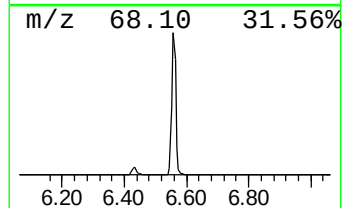
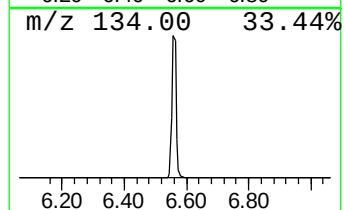
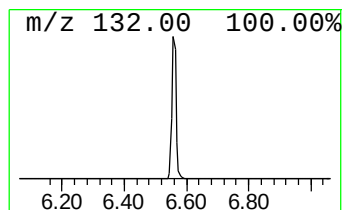
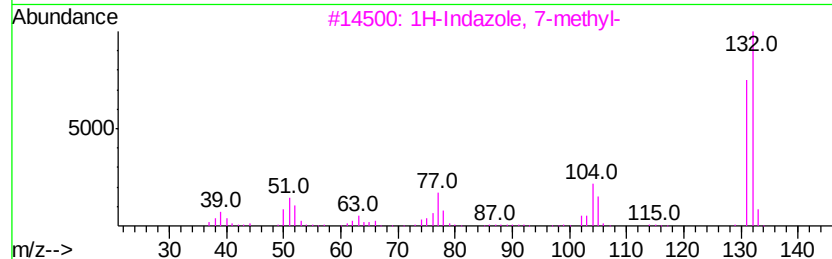
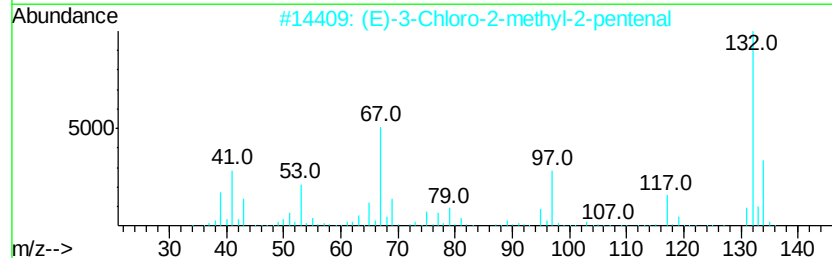
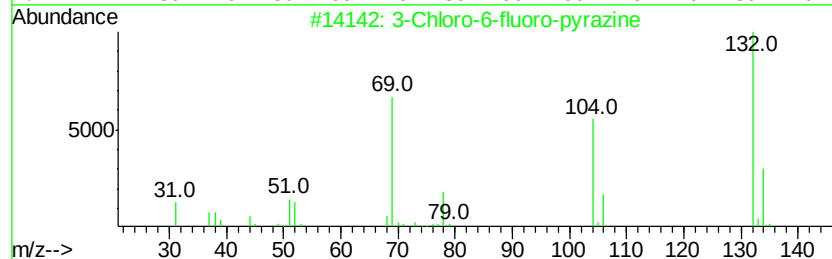
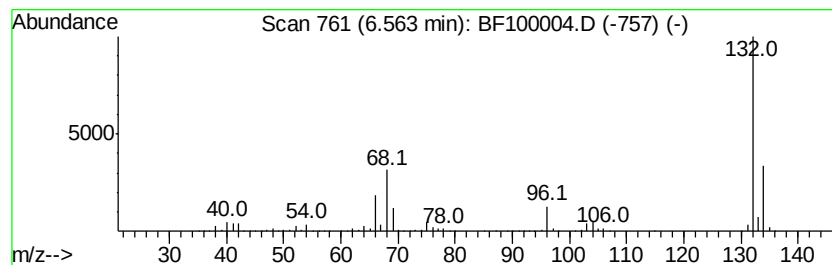
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Peak Number 2 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	77.86 ng	1730760	1,4-Dichlorobenzene-d4	6.79

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	35
3		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	11.1	ng	245850	1	6.79	444570	20.0
unknown6.56	6.56	77.9	ng	1730760	1	6.79	444570	20.0