

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091615\
 Data File : BF081645.D
 Acq On : 16 Sep 2015 12:30
 Operator : UM/IZ
 Sample : PB85485BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB85485BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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	1.440	8	9	15	rBV	518182	1324013	38.53%	6.701%
2	1.531	15	17	60	rVB	932420	3436413	100.00%	17.392%
3	4.491	271	276	295	rBV	310302	897830	26.13%	4.544%
4	5.349	348	351	366	rBV	798873	1562161	45.46%	7.906%
5	7.612	544	549	553	rBV	836416	1566991	45.60%	7.930%
6	7.703	553	557	565	rVB	935768	1597809	46.50%	8.086%
7	8.183	595	599	605	rVB	202415	322790	9.39%	1.634%
8	8.515	623	628	631	rBV	661563	1157453	33.68%	5.858%
9	9.486	708	713	716	rBV	538904	1016098	29.57%	5.142%
10	11.086	848	853	857	rBV	228660	415909	12.10%	2.105%
11	13.727	1078	1084	1087	rBV	882667	1768351	51.46%	8.950%
12	15.213	1210	1214	1218	rBV2	250671	449649	13.08%	2.276%
13	17.121	1376	1381	1384	rBV	600039	1070951	31.16%	5.420%
14	18.721	1517	1521	1527	rVB	280760	480845	13.99%	2.434%
15	22.093	1812	1816	1818	rBV	1497809	1916695	55.78%	9.700%
16	23.362	1924	1927	1929	rBV	394253	460419	13.40%	2.330%
17	24.791	2050	2052	2055	rBV	270177	314770	9.16%	1.593%

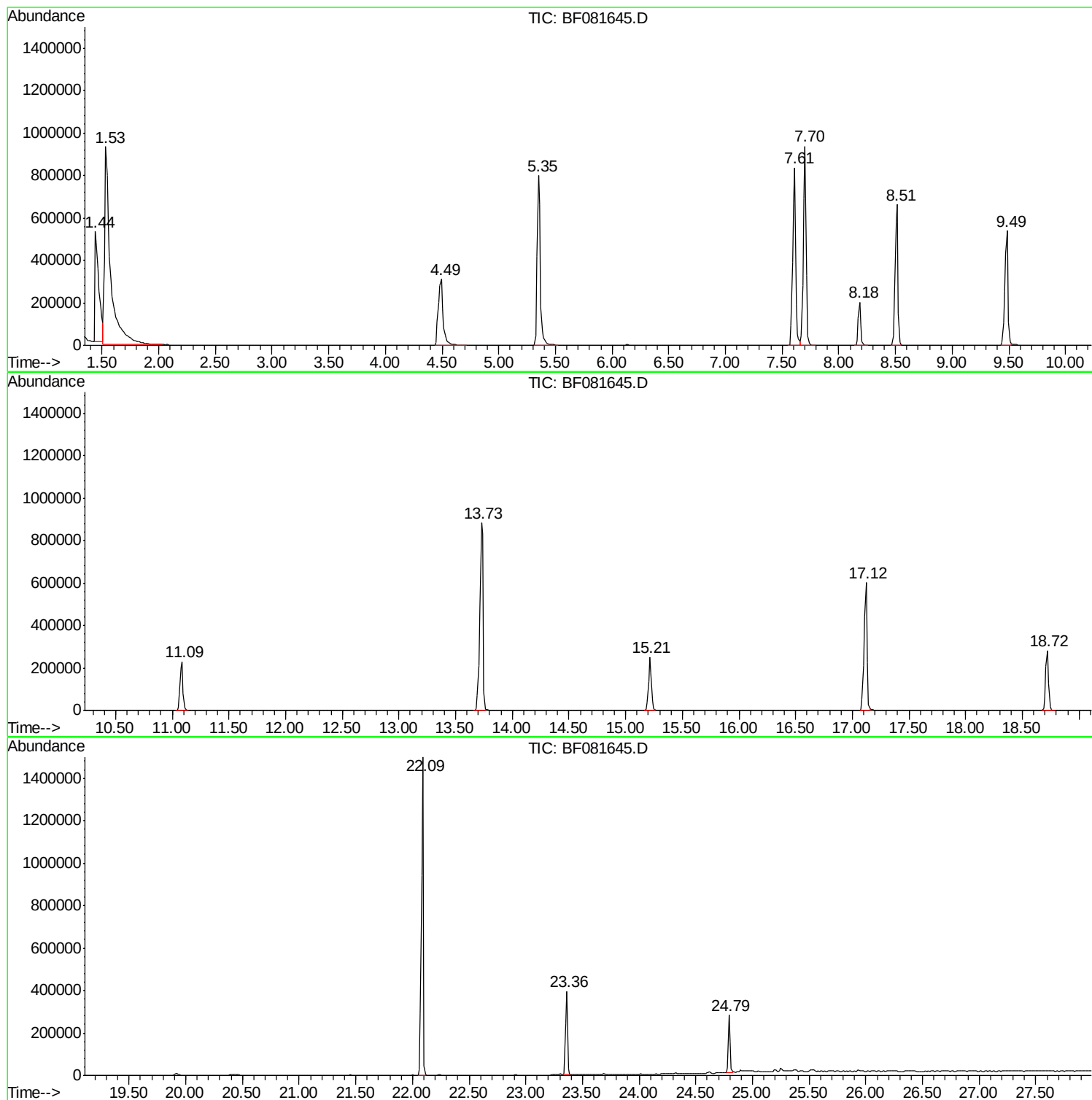
Sum of corrected areas: 19759147

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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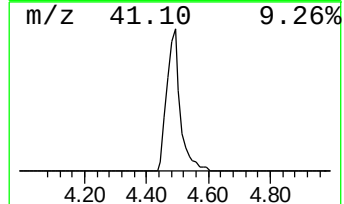
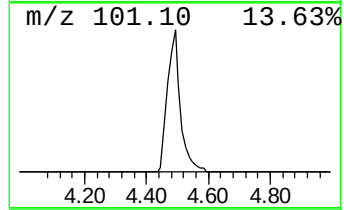
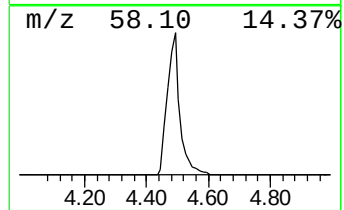
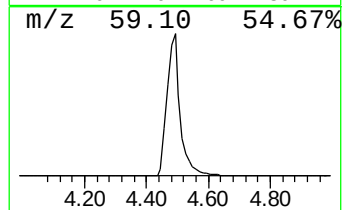
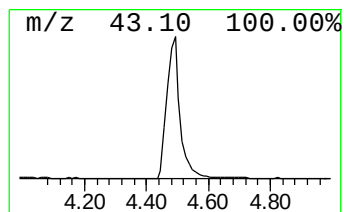
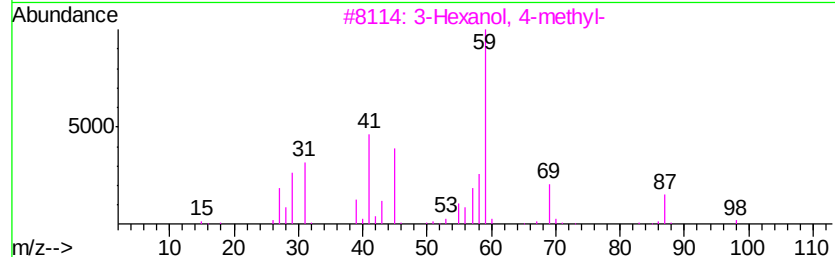
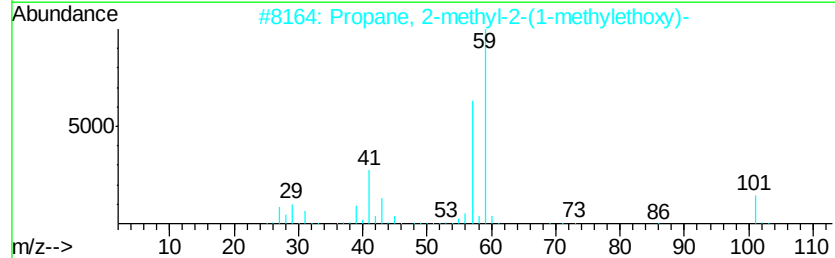
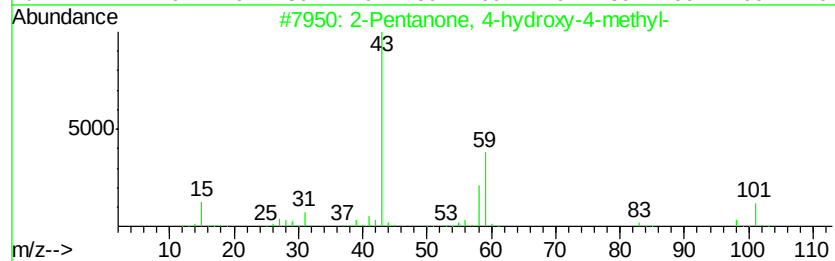
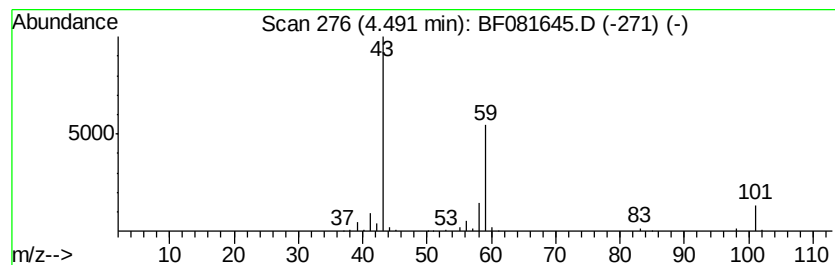
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.49	55.63 ng	897830	1,4-Dichlorobenzene-d4	8.18

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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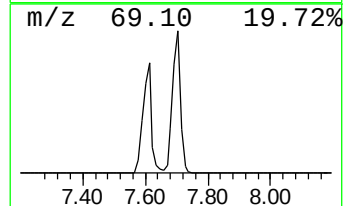
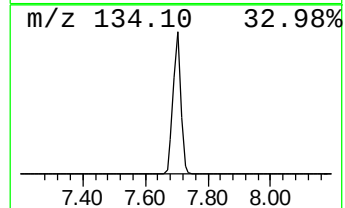
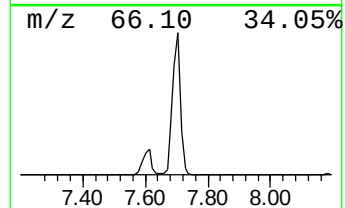
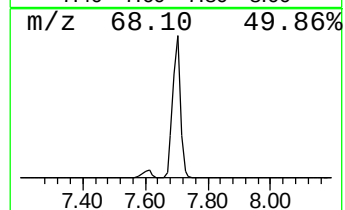
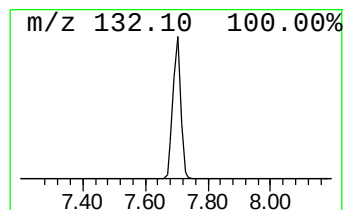
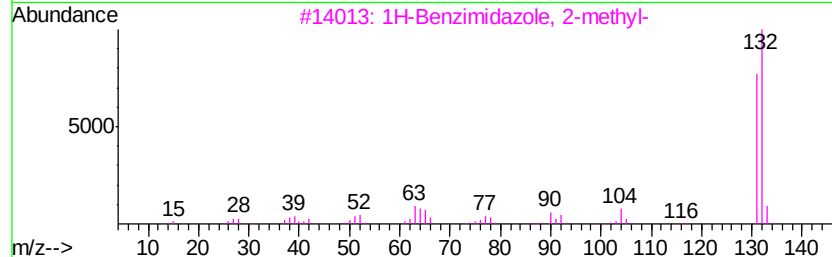
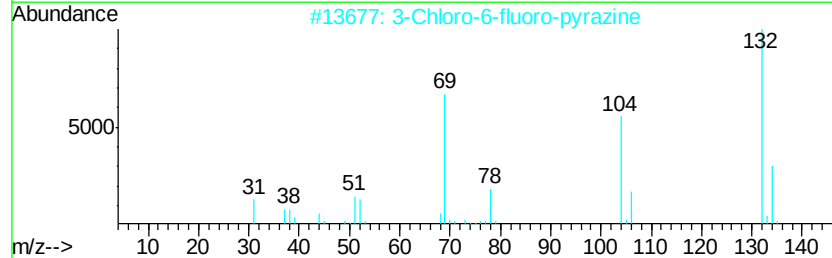
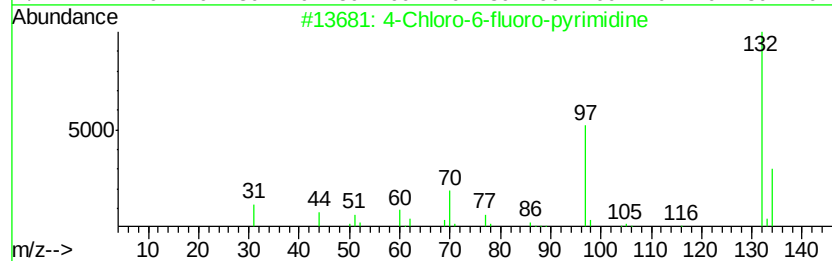
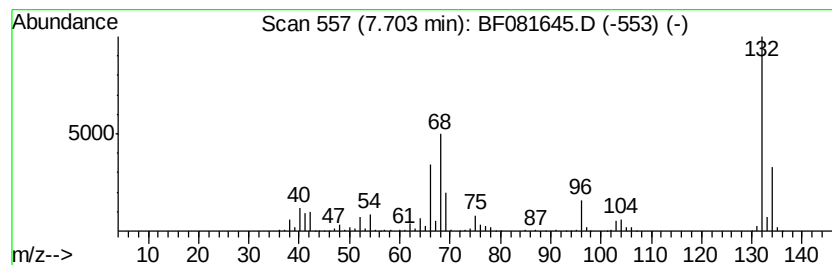
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Peak Number 4 unknown7.70 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	99.00 ng	1597810	1,4-Dichlorobenzene-d4	8.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.49	55.6	ng	897830	1	8.18	322790	20.0
unknown7.70	7.70	99.0	ng	1597810	1	8.18	322790	20.0