

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050218\
 Data File : BF105045.D
 Acq On : 2 May 2018 21:36
 Operator : JU/SJ
 Sample : PB108763BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108763BL

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-BF040618.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	5.004	492	496	504	rBV	55403	74201	3.03%	0.413%
2	5.410	560	565	589	rBV	1932389	2000689	81.65%	11.129%
3	6.434	734	739	756	rBV	1752232	1962954	80.11%	10.919%
4	6.563	756	761	764	rBV	2201035	2054551	83.85%	11.428%
5	6.786	796	799	807	rBV	558527	450393	18.38%	2.505%
6	6.945	822	826	829	rBV	1867175	1662615	67.85%	9.248%
7	7.357	891	896	912	rBV	1291035	1244971	50.81%	6.925%
8	8.075	1014	1018	1040	rBV	564114	608282	24.82%	3.384%
9	9.151	1196	1201	1216	rBV	2556300	2450365	100.00%	13.630%
10	9.827	1312	1316	1332	rBB2	677001	648530	26.47%	3.607%
11	10.621	1447	1451	1467	rBV	1289867	1263680	51.57%	7.029%
12	11.321	1566	1570	1591	rBV	607263	584724	23.86%	3.253%
13	12.910	1835	1840	1843	rBV	2190441	2057558	83.97%	11.445%
14	14.004	2022	2026	2039	rBV	481773	509267	20.78%	2.833%
15	15.539	2282	2287	2300	rBV	271055	404817	16.52%	2.252%

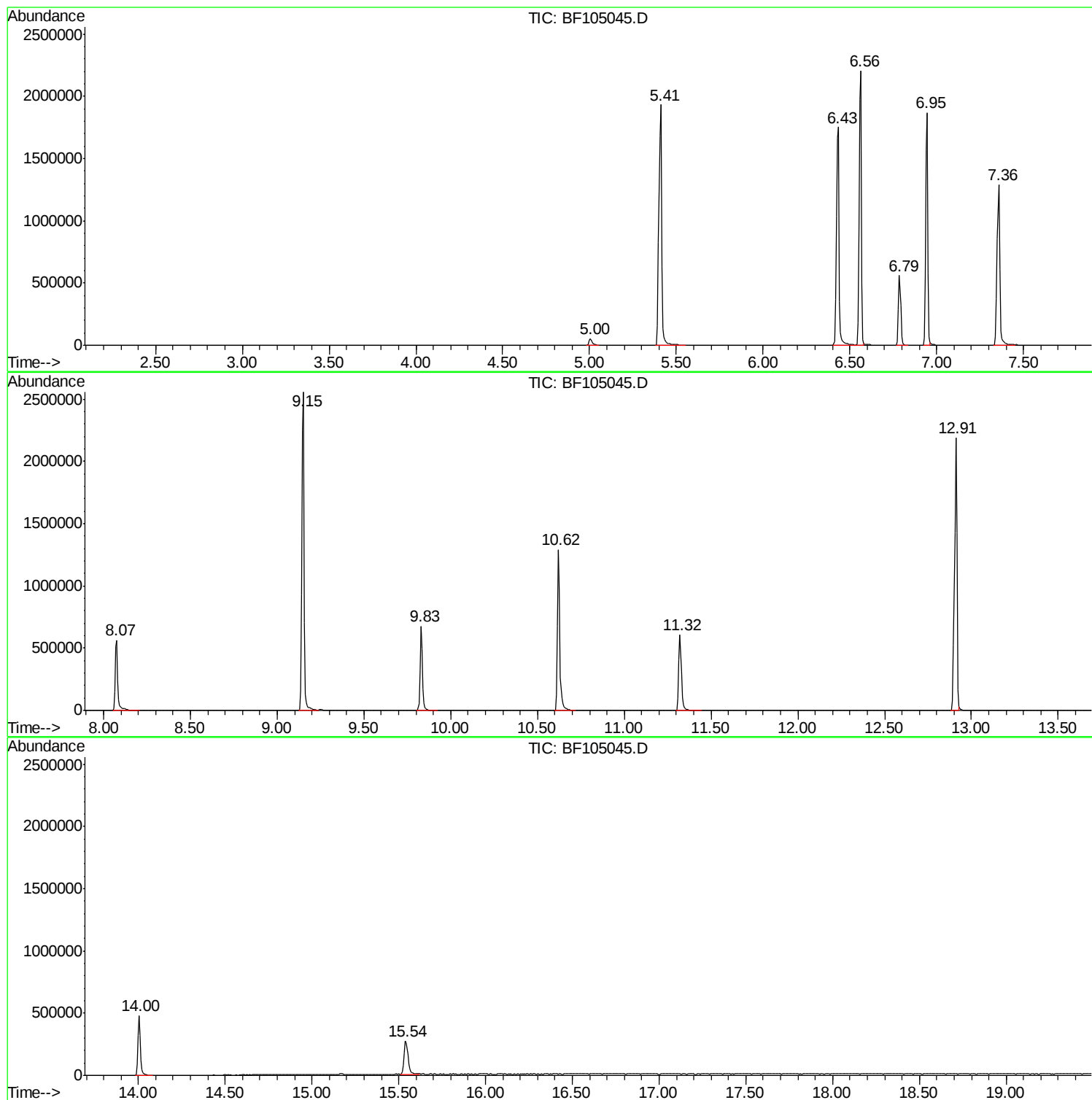
Sum of corrected areas: 17977597

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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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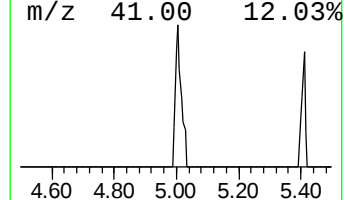
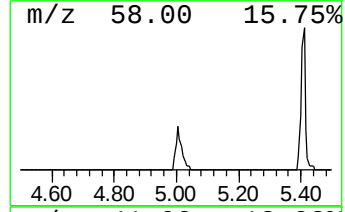
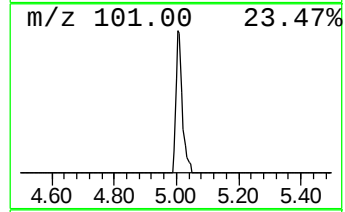
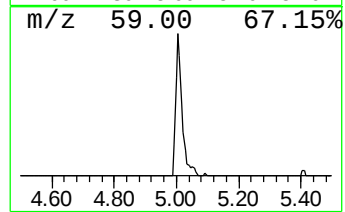
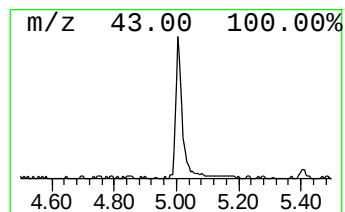
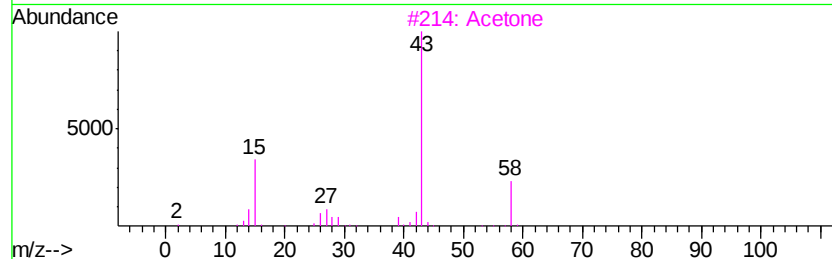
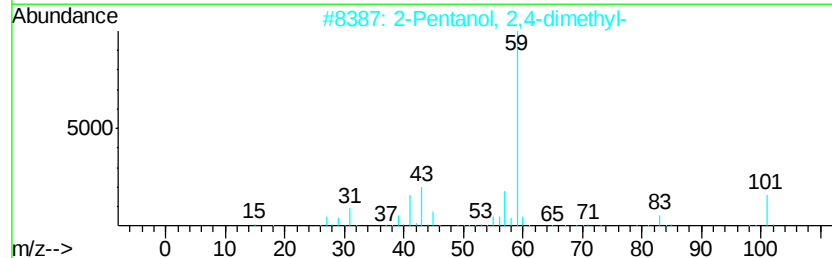
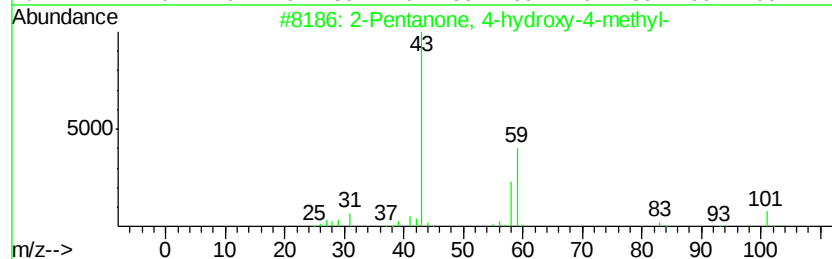
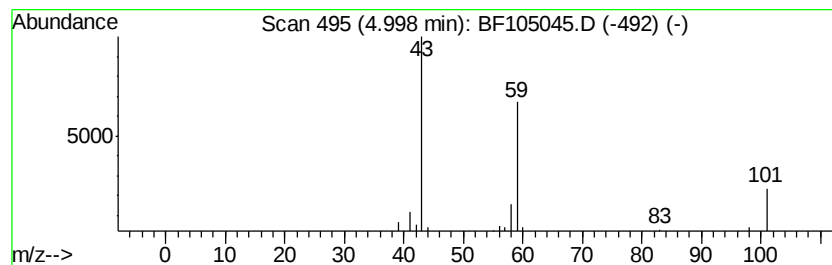
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.00	3.29 ng	74201	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	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	42
3	Acetone	58	C3H6O	000067-64-1	9
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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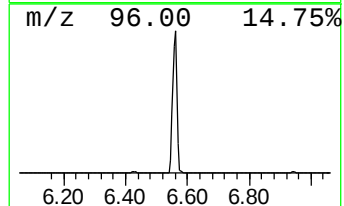
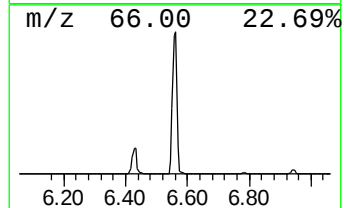
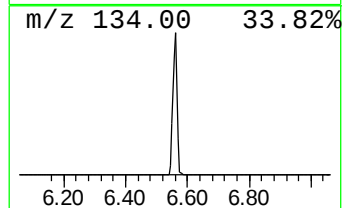
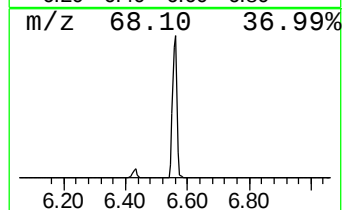
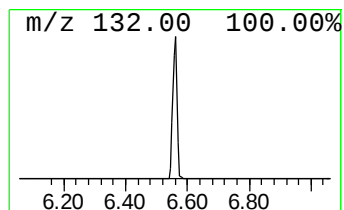
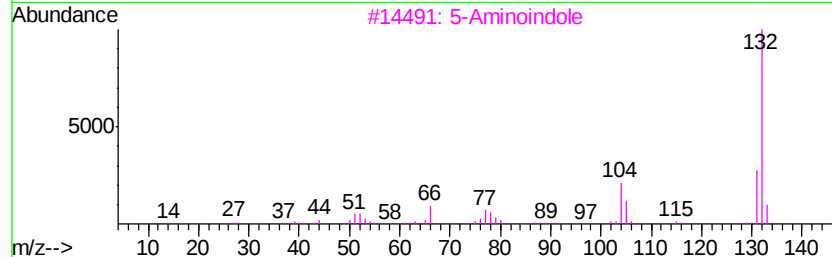
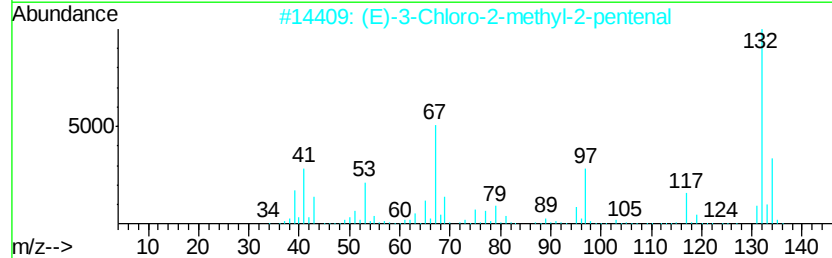
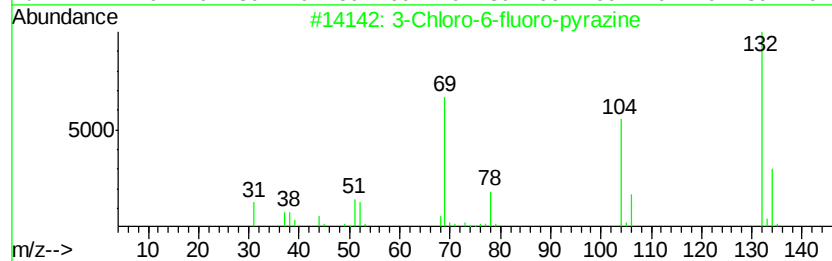
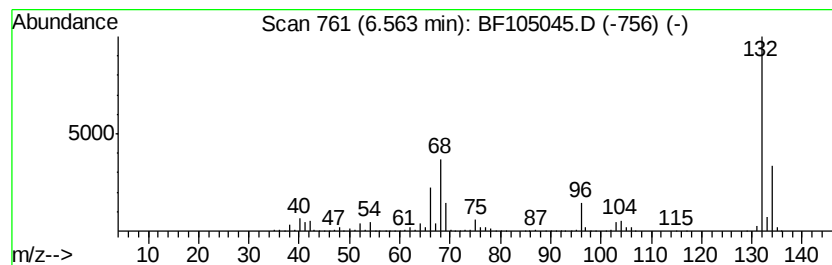
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Peak Number 2 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	91.23 ng	2054550	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	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.00	3.3	ng	74201	1	6.79	450393	20.0
unknown6.56	6.56	91.2	ng	2054550	1	6.79	450393	20.0