

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031017\
 Data File : BF093549.D
 Acq On : 11 Mar 2017 4:00
 Operator : SJ/MA
 Sample : PB97501BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB97501BL

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-BF030717.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	4.893	260	263	282	rBV	1226541	1793407	37.67%	4.593%
2	5.350	301	303	331	rBV	2586903	3562994	74.84%	9.125%
3	6.402	393	395	403	rBV	3051685	3506730	73.66%	8.981%
4	6.516	403	405	408	rVB	3321916	3332395	70.00%	8.535%
5	6.733	422	424	432	rVB	862231	1159909	24.36%	2.971%
6	6.893	435	438	441	rBV	3868047	3603145	75.68%	9.228%
7	7.316	472	475	477	rBV	3119122	3173105	66.65%	8.127%
8	8.025	535	537	548	rBV	1560733	1535993	32.26%	3.934%
9	9.099	628	631	634	rBV	4771976	4607501	96.78%	11.801%
10	9.773	688	690	693	rBV	1723942	1594492	33.49%	4.084%
11	10.573	757	760	762	rBV2	1263073	1892098	39.74%	4.846%
12	11.259	818	820	829	rBV	1739377	1640976	34.47%	4.203%
13	12.665	940	943	945	rBV	73848	68854	1.45%	0.176%
14	12.848	956	959	961	rBV	4577201	4760899	100.00%	12.193%
15	13.362	1002	1004	1007	rBV	51482	51755	1.09%	0.133%
16	13.900	1049	1051	1057	rBV	1511269	1540930	32.37%	3.947%
17	15.305	1171	1174	1186	rVB	895731	1219454	25.61%	3.123%

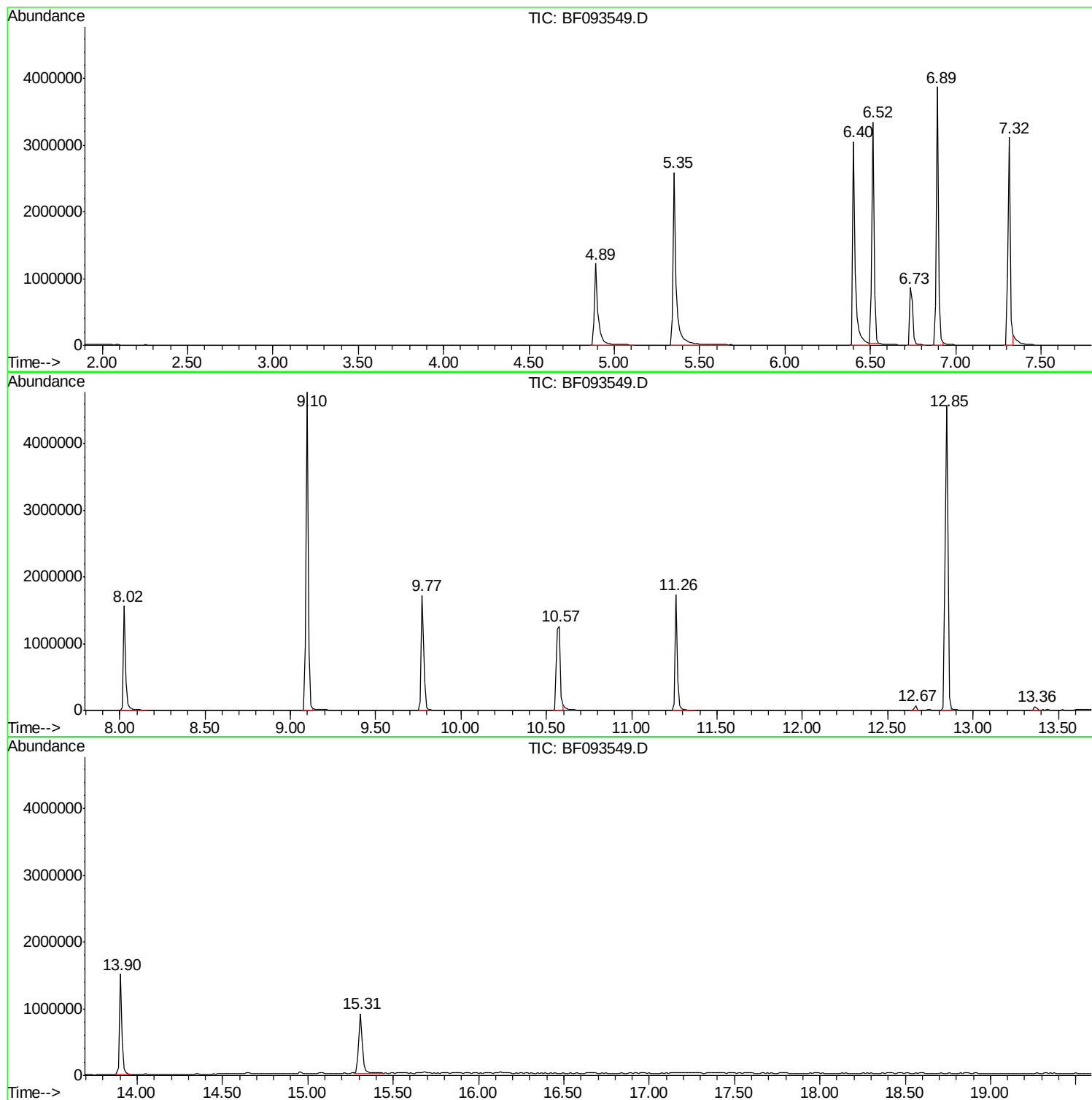
Sum of corrected areas: 39044637

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030717.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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ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
PB97501BL

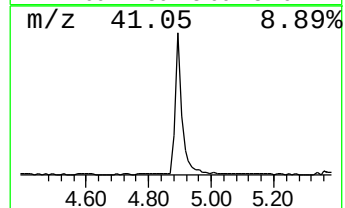
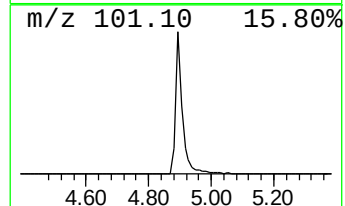
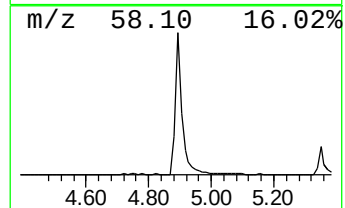
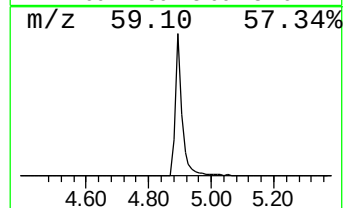
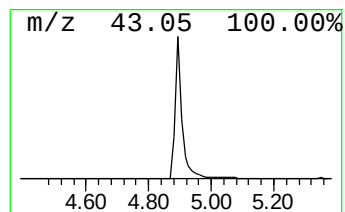
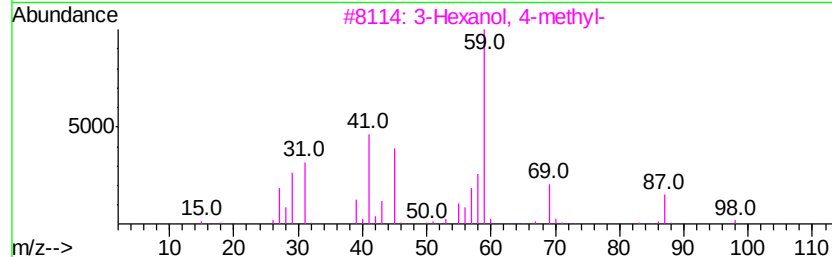
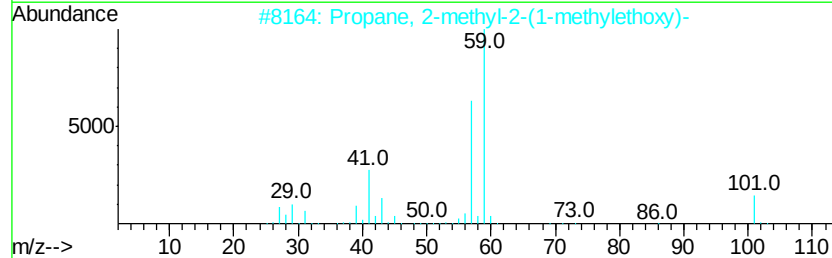
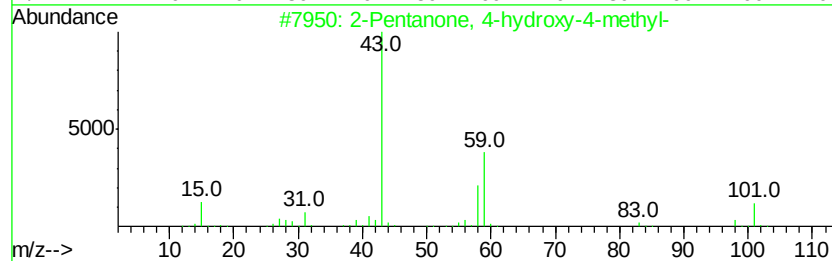
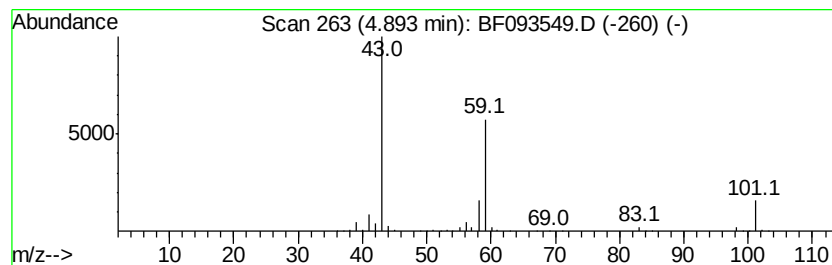
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.89	30.92 ng	1793410	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
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		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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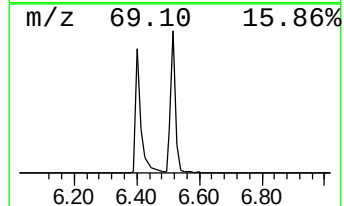
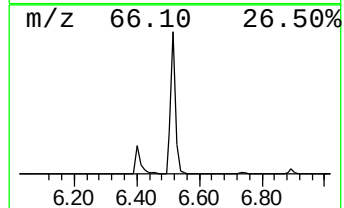
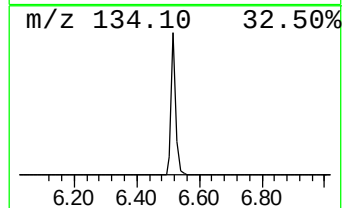
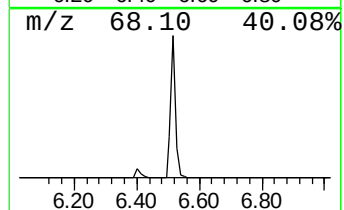
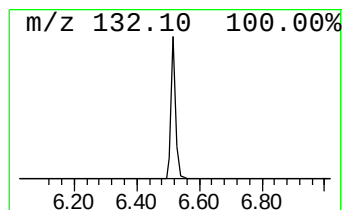
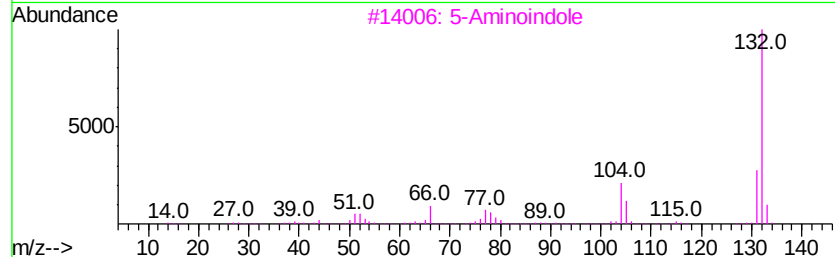
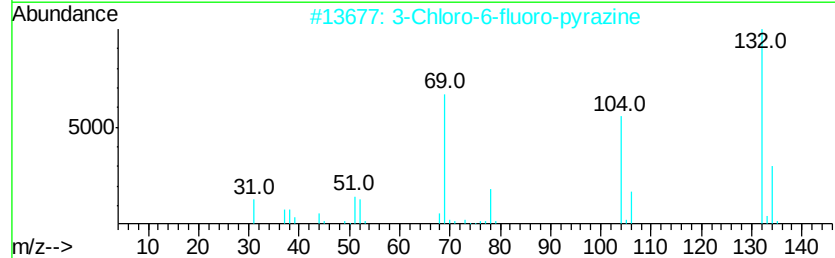
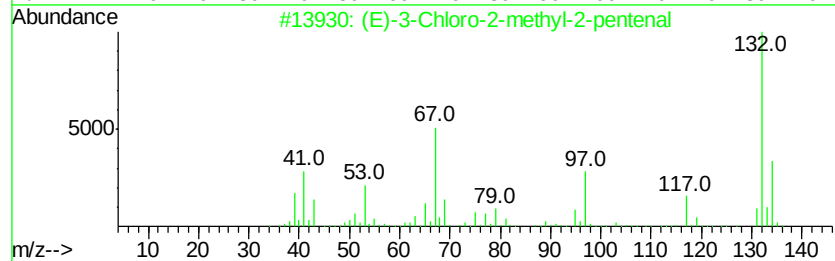
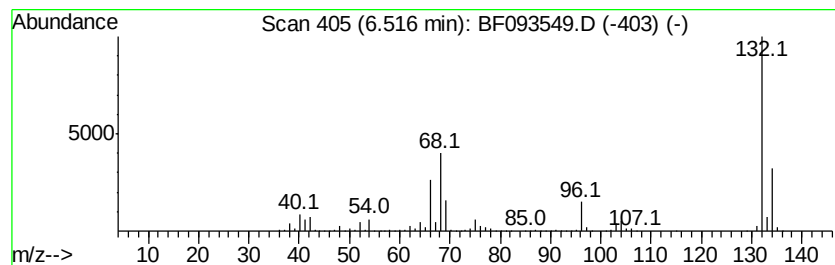
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Peak Number 2 unknown6.52 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	57.46 ng	3332400	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.89	30.9	ng	1793410	1	6.74	1159910	20.0
unknown6.52	6.52	57.5	ng	3332400	1	6.74	1159910	20.0