

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120516\
 Data File : BF091421.D
 Acq On : 5 Dec 2016 16:46
 Operator : UM/SJ
 Sample : PB95045BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB95045BL

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-BF112916.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	5.041	238	241	247	rVB	1134158	1682154	26.15%	3.728%
2	5.453	274	277	280	rBV	3409919	4257157	66.18%	9.434%
3	6.481	363	367	369	rBV	4233629	4570506	71.05%	10.128%
4	6.619	376	379	381	rBV	4426459	4595284	71.43%	10.183%
5	6.847	397	399	401	rBV	1120735	911396	14.17%	2.020%
6	7.007	410	413	415	rBV	3766517	3606233	56.06%	7.992%
7	7.407	445	448	451	rBV	2584649	2832083	44.03%	6.276%
8	8.127	509	511	514	rBV	1120890	1286978	20.01%	2.852%
9	9.213	603	606	608	rBV	5554172	5691999	88.48%	12.614%
10	9.888	662	665	667	rBV	1664482	1574356	24.47%	3.489%
11	10.676	730	734	736	rBV	3450573	3680998	57.22%	8.157%
12	11.362	792	794	797	rBV	1007845	1361168	21.16%	3.016%
13	12.962	930	934	936	rBV	5090293	6432843	100.00%	14.255%
14	14.002	1022	1025	1027	rBV	1272543	1520478	23.64%	3.369%
15	15.420	1146	1149	1152	rBV	767528	1121833	17.44%	2.486%

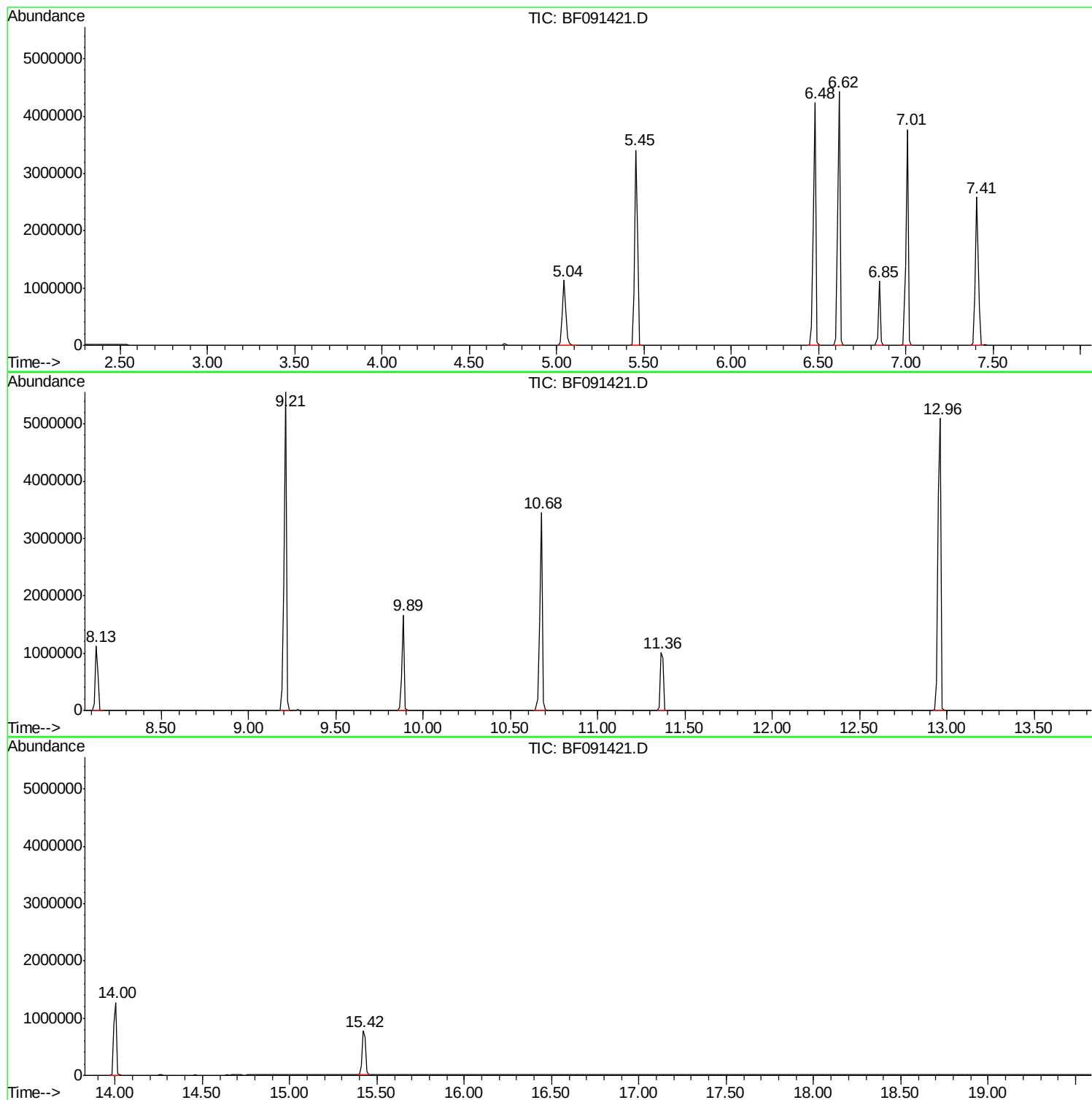
Sum of corrected areas: 45125466

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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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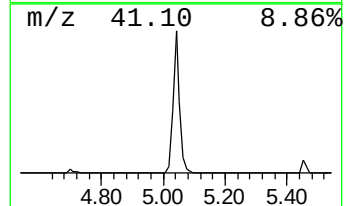
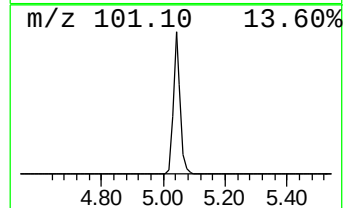
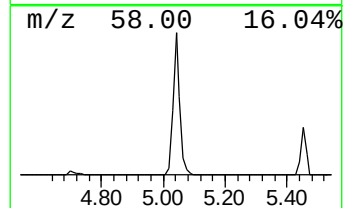
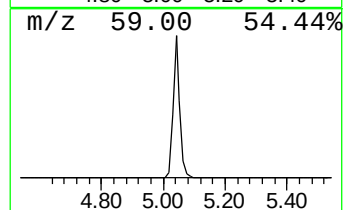
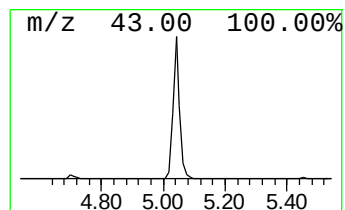
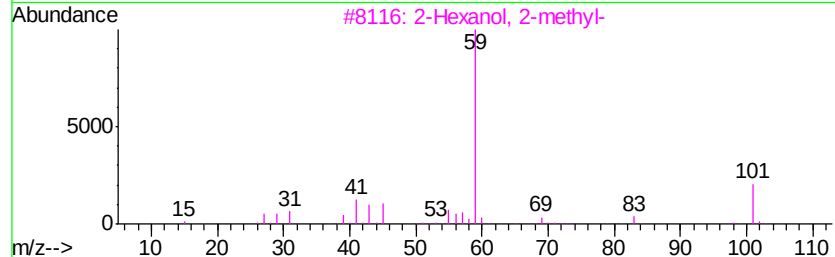
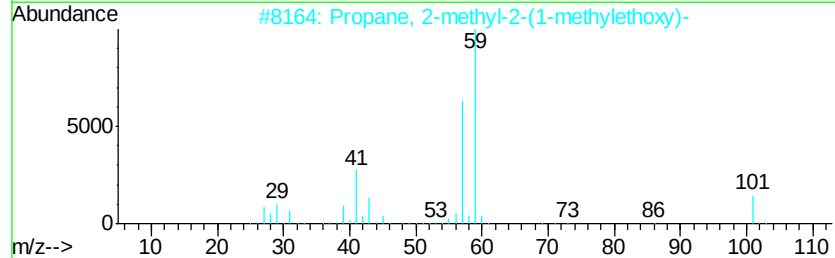
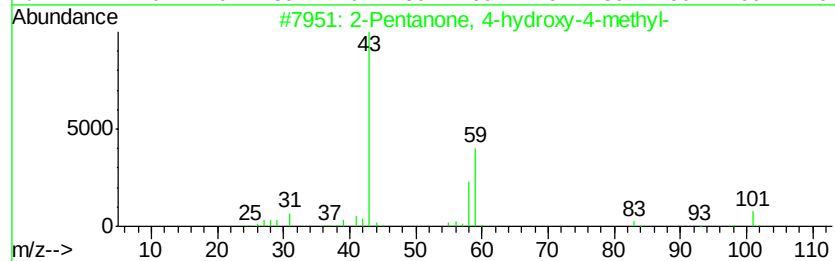
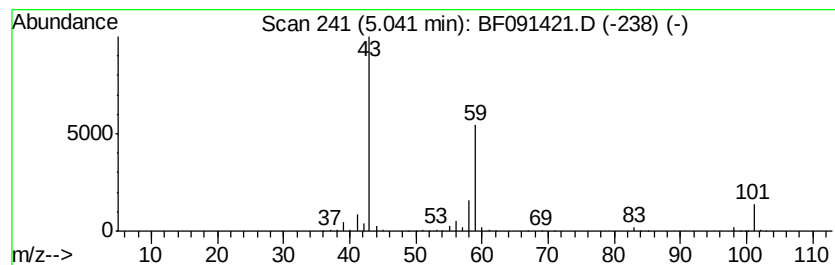
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	36.91 ng	1682150	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32



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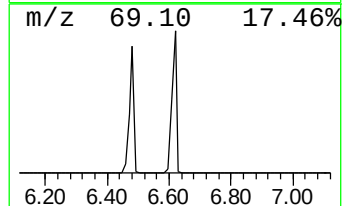
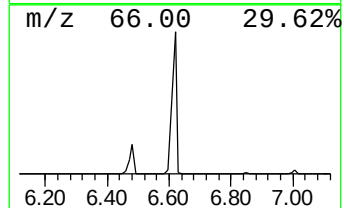
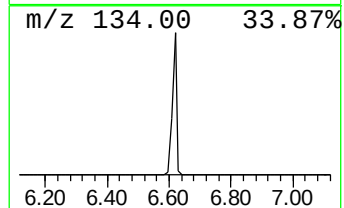
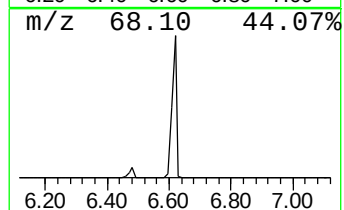
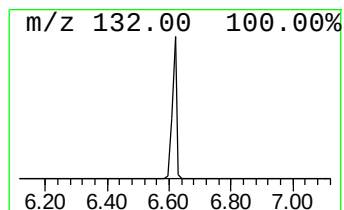
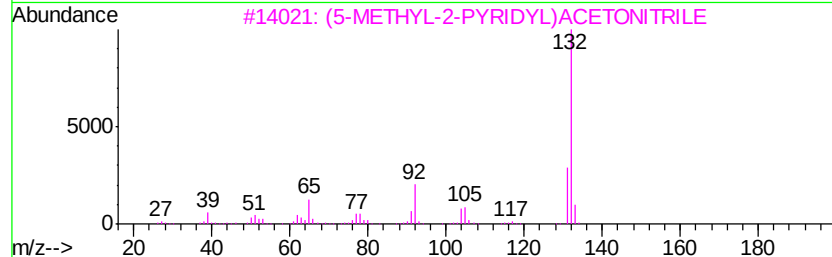
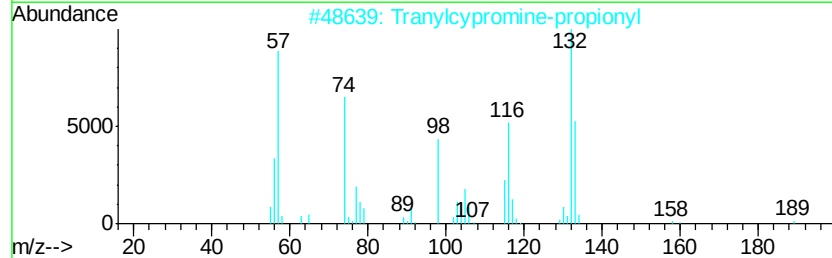
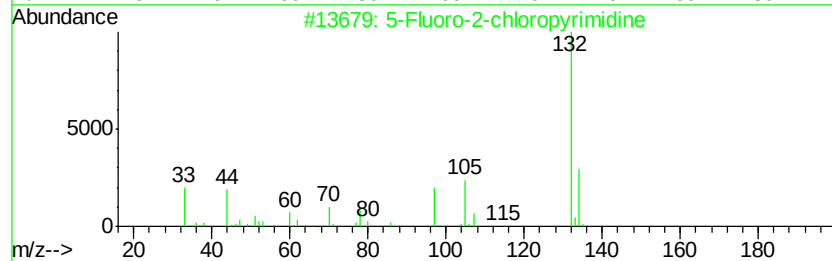
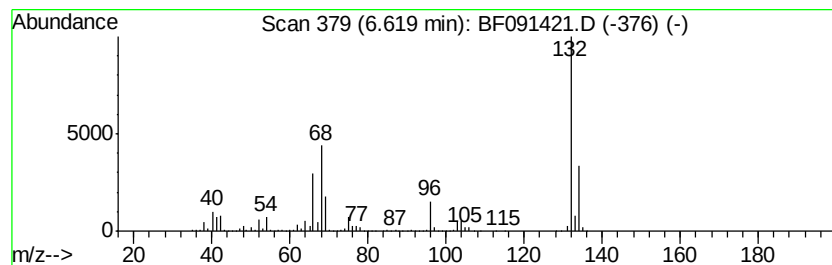
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	100.84 ng	4595280	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
4		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.04	36.9	ng	1682150	1	6.85	911396	20.0
unknown6.62	6.62	100.8	ng	4595280	1	6.85	911396	20.0