

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072716\
 Data File : BF089333.D
 Acq On : 27 Jul 2016 17:22
 Operator : UM/SJ
 Sample : PB92421BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92421BL

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-BF072716.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	1.690	7	9	45	rVB	793270	1691605	100.00%	12.412%
2	4.684	268	271	279	rBV	29639	59435	3.51%	0.436%
3	5.130	308	310	332	rBV	808863	1290705	76.30%	9.470%
4	6.204	402	404	406	rBV	923691	1225184	72.43%	8.990%
5	6.307	411	413	432	rVV	1129869	1354453	80.07%	9.938%
6	6.547	432	434	445	rVV	145231	252385	14.92%	1.852%
7	6.696	445	447	468	rVB	1070541	1081007	63.90%	7.932%
8	7.119	481	484	508	rBV	498564	835273	49.38%	6.129%
9	7.827	544	546	558	rBV	299076	348800	20.62%	2.559%
10	8.902	638	640	643	rBV	979104	1548510	91.54%	11.362%
11	9.576	696	699	701	rBV	259726	381958	22.58%	2.803%
12	10.353	765	767	770	rBV2	654822	875740	51.77%	6.426%
13	11.039	825	827	844	rBV	293899	424836	25.11%	3.117%
14	12.628	964	966	969	rBV	1482099	1569744	92.80%	11.518%
15	13.668	1054	1057	1066	rBV	246053	379983	22.46%	2.788%
16	15.005	1171	1174	1189	rVB	189428	309125	18.27%	2.268%

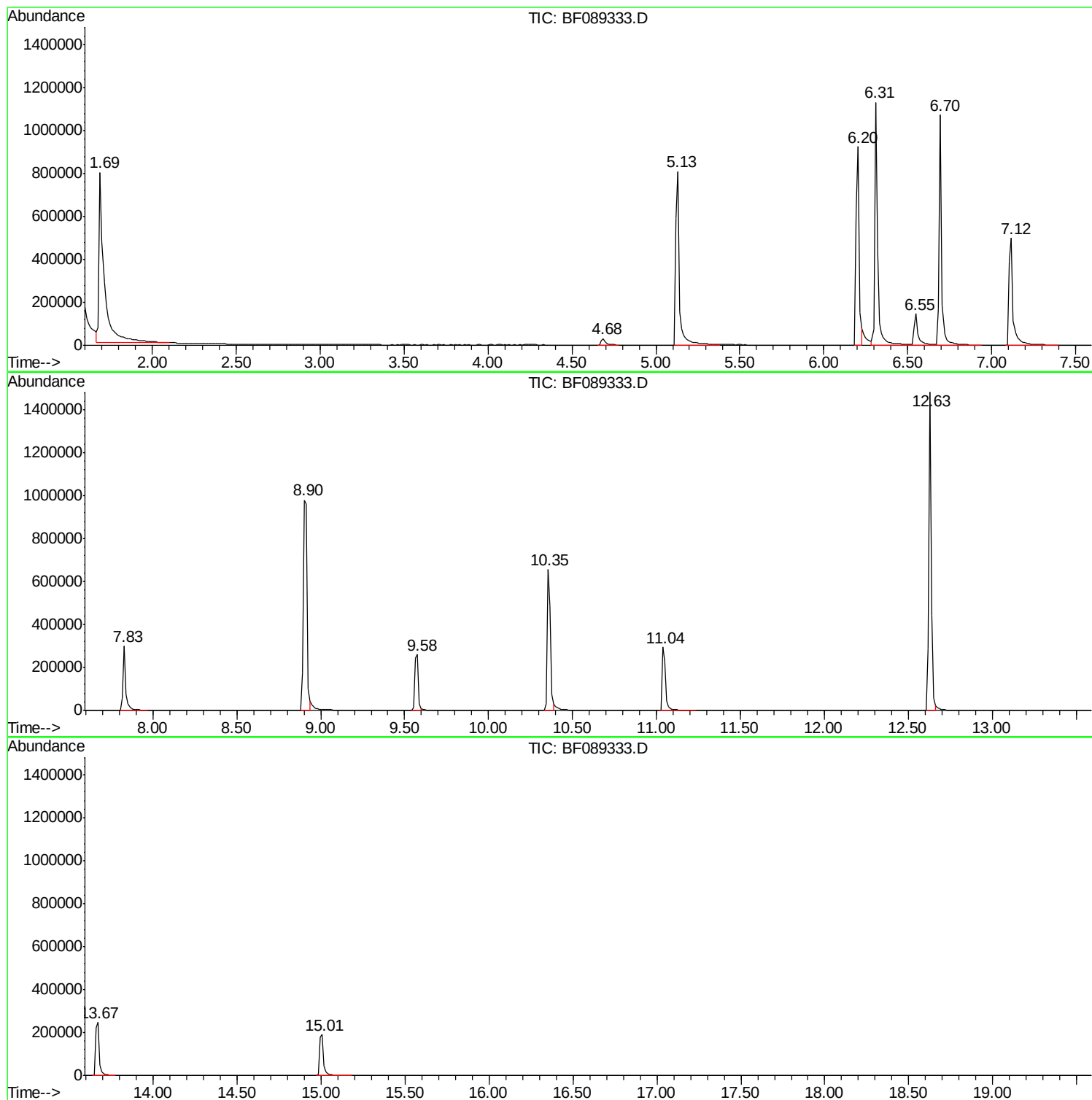
Sum of corrected areas: 13628743

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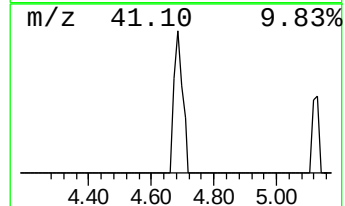
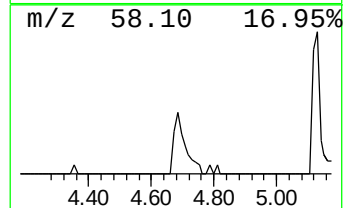
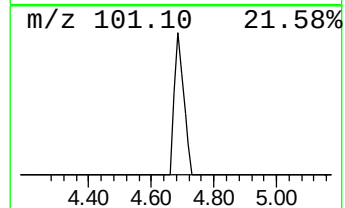
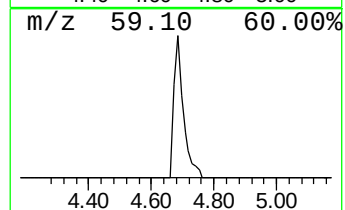
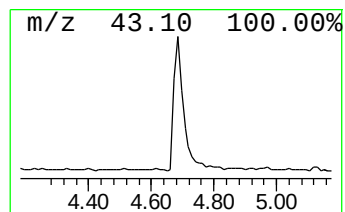
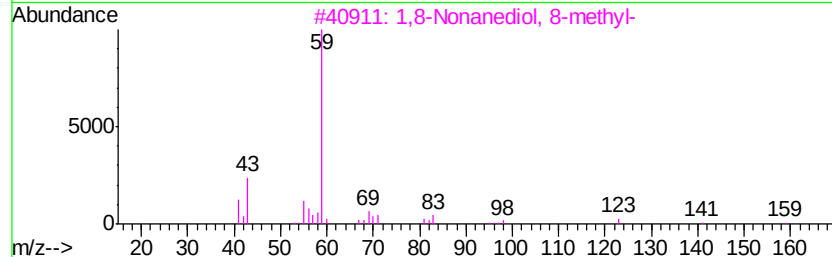
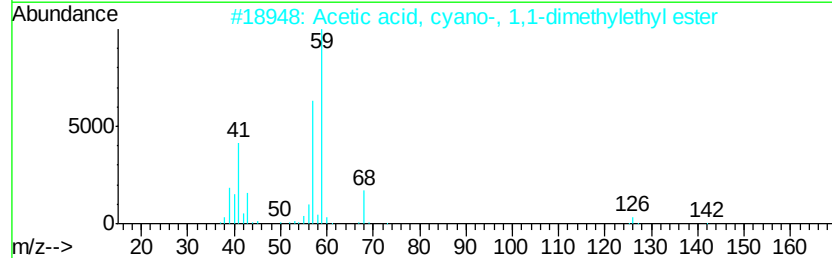
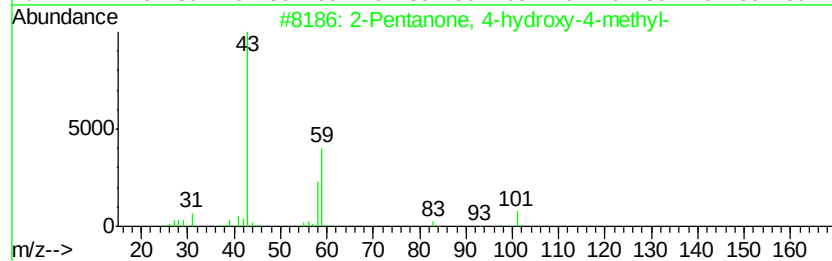
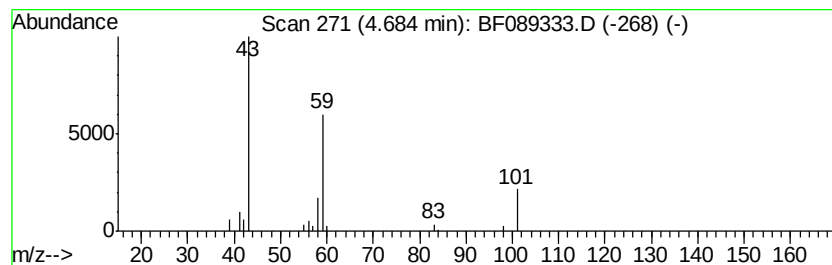
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.68	4.71 ng	59435	1,4-Dichlorobenzene-d4	6.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	9
3		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	9
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9
5		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9



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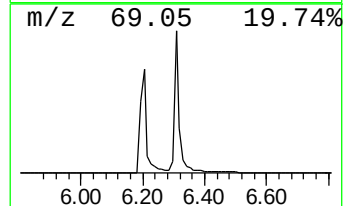
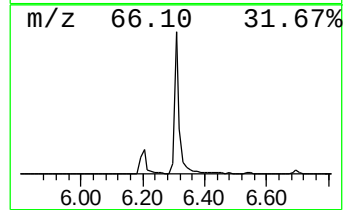
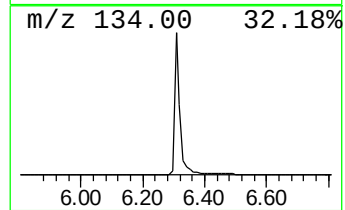
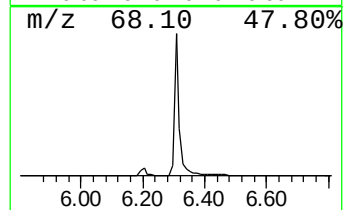
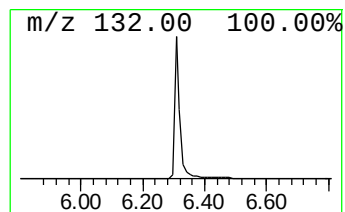
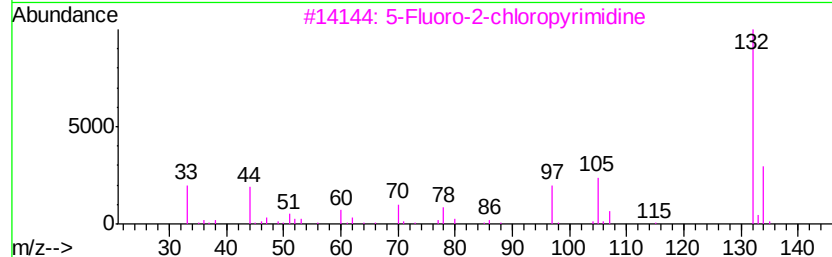
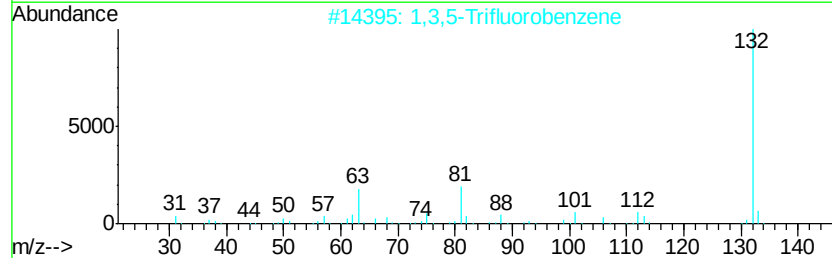
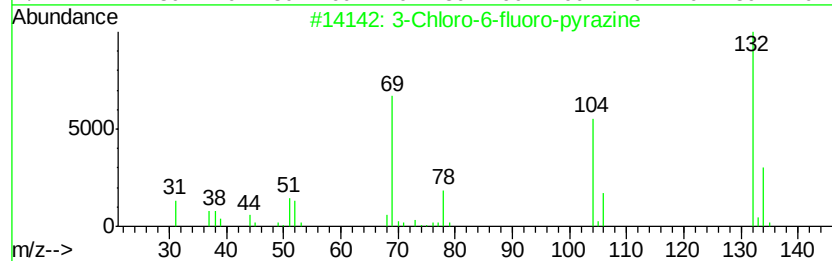
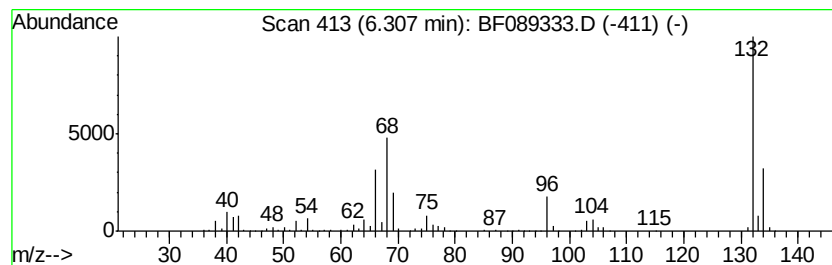
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Peak Number 3 unknown6.31 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.31	107.33 ng	1354450	1,4-Dichlorobenzene-d4	6.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	14
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.68	4.7	ng	59435	1	6.55	252385	20.0
unknown6.31	6.31	107.3	ng	1354450	1	6.55	252385	20.0