

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091917\
 Data File : BF098641.D
 Acq On : 19 Sep 2017 15:06
 Operator : SJ/JU
 Sample : PB102381BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB102381BL

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-BF091117.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	4.822	462	465	481	rBV	312410	478745	14.43%	1.759%
2	5.245	533	537	556	rBV	2981730	2948814	88.90%	10.834%
3	6.281	708	713	716	rBV	2906711	2813965	84.83%	10.338%
4	6.398	729	733	736	rBV	3399367	2940088	88.64%	10.802%
5	6.622	768	771	783	rVB	738664	704051	21.23%	2.587%
6	6.781	794	798	813	rBV	2552531	2290159	69.04%	8.414%
7	7.198	864	869	883	rBV	1863710	1846218	55.66%	6.783%
8	7.910	985	990	1006	rBV	977915	921465	27.78%	3.385%
9	8.986	1167	1173	1176	rBV	3618633	3317057	100.00%	12.187%
10	9.657	1282	1287	1298	rBV2	1088487	992568	29.92%	3.647%
11	10.451	1417	1422	1435	rBV	1905131	1769946	53.36%	6.503%
12	11.139	1535	1539	1548	rBV	1241512	1068841	32.22%	3.927%
13	12.727	1804	1809	1812	rBV	3543045	3276971	98.79%	12.039%
14	13.774	1983	1987	1998	rVB	1121408	1000145	30.15%	3.674%
15	15.168	2219	2224	2234	rBV	745425	849793	25.62%	3.122%

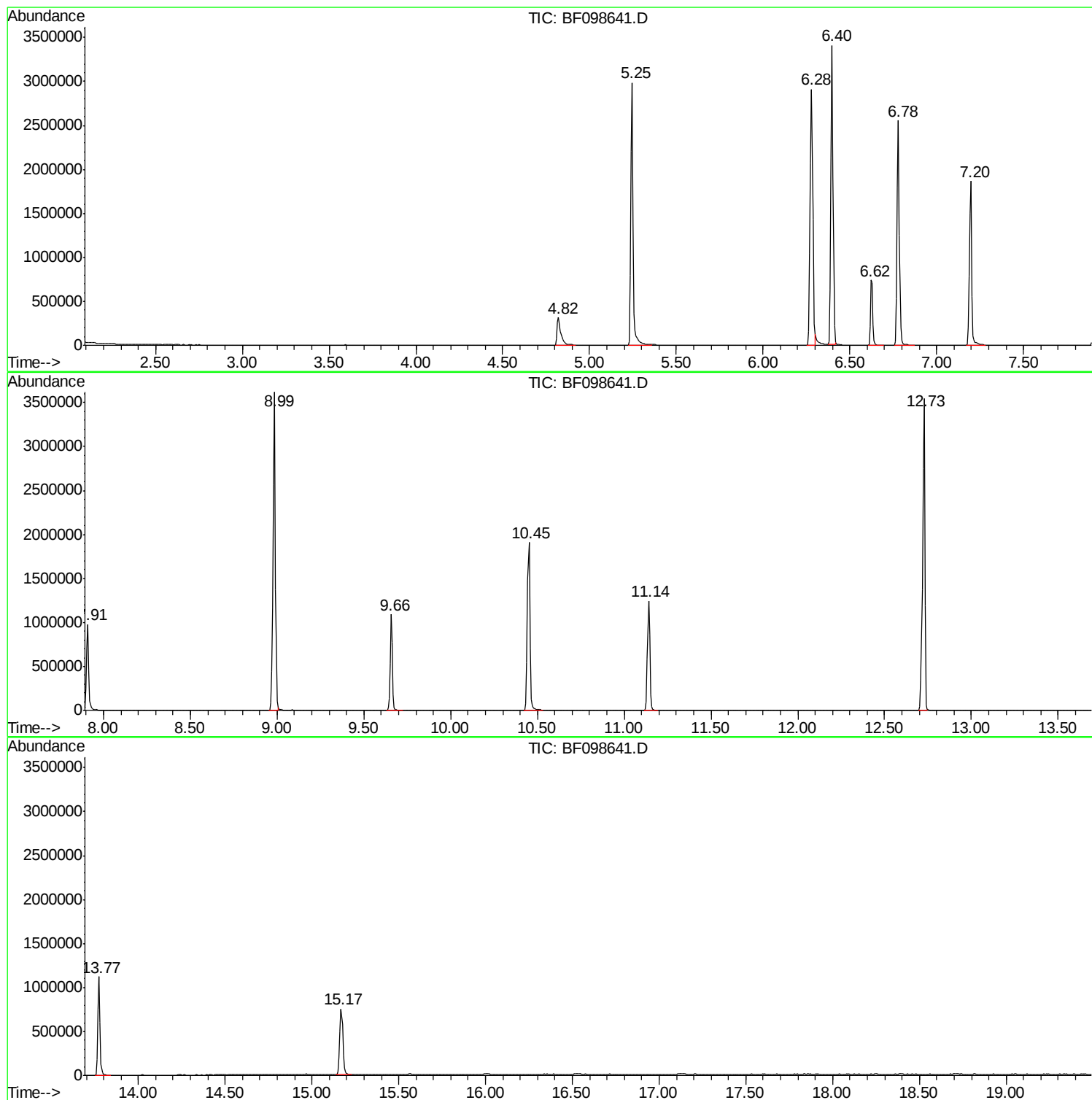
Sum of corrected areas: 27218826

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.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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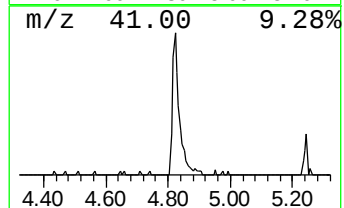
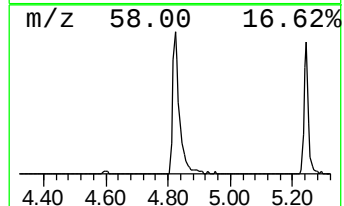
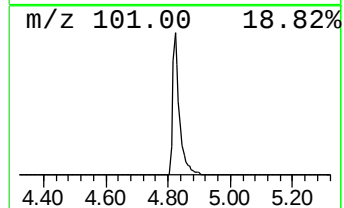
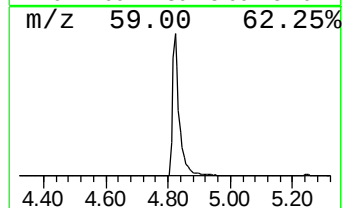
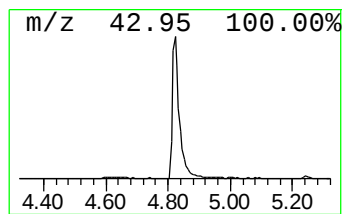
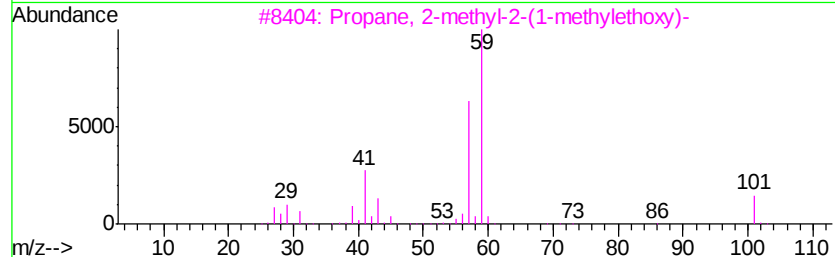
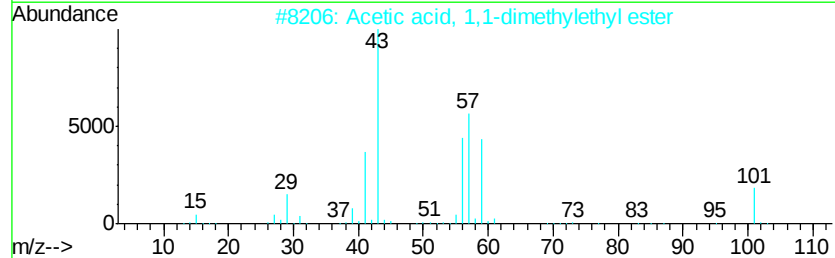
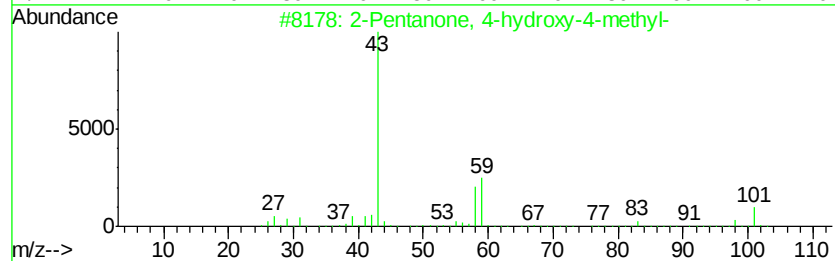
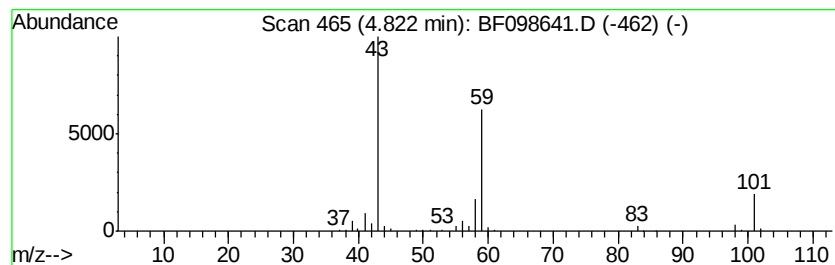
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	13.60 ng	478745	1,4-Dichlorobenzene-d4	6.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25



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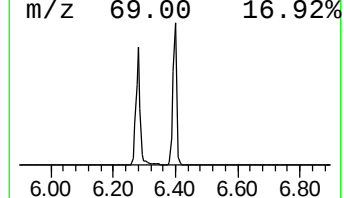
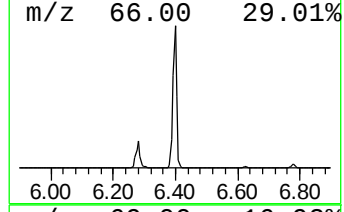
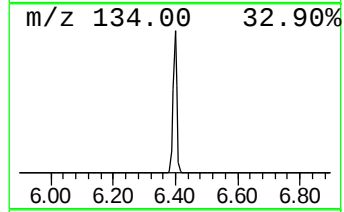
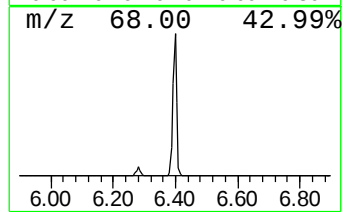
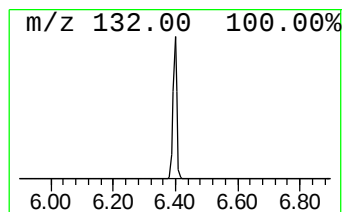
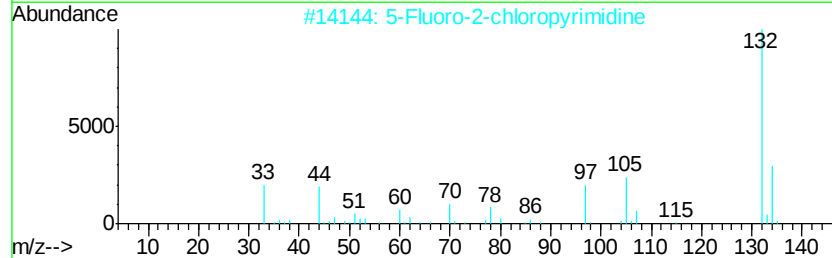
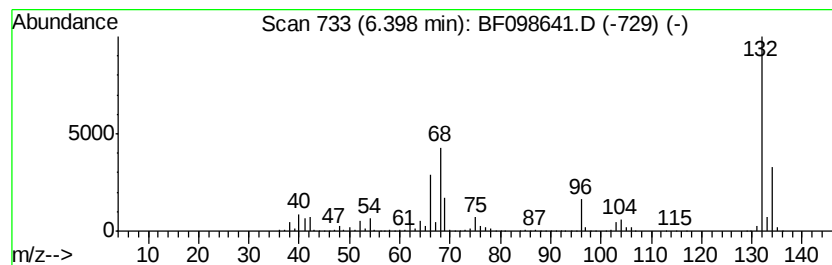
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Peak Number 2 unknown6.40 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	83.52 ng	2940090	1,4-Dichlorobenzene-d4	6.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.82	13.6	ng	478745	1	6.63	704051	20.0
unknown6.40	6.40	83.5	ng	2940090	1	6.63	704051	20.0