

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100917\
 Data File : BF099272.D
 Acq On : 9 Oct 2017 19:48
 Operator : SJ/JU
 Sample : I5651-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-115-2(20-30)

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-BF092317.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	2.157	8	12	20	rVB	33282	44901	1.41%	0.178%
2	5.092	508	511	523	rBV	391819	547804	17.23%	2.177%
3	5.492	574	579	582	rBV	2620044	2650241	83.34%	10.532%
4	6.498	745	750	753	rBV	2281285	2674569	84.10%	10.628%
5	6.639	769	774	777	rBV	2669355	2800355	88.06%	11.128%
6	6.863	808	812	816	rBV	749275	587760	18.48%	2.336%
7	7.022	834	839	842	rBV	2347712	2156117	67.80%	8.568%
8	7.428	903	908	911	rBV	1682936	1737037	54.62%	6.903%
9	8.145	1026	1030	1033	rBV	938762	808720	25.43%	3.214%
10	9.222	1207	1213	1216	rBV	3275122	3180052	100.00%	12.637%
11	9.610	1275	1279	1282	rBV	504810	387886	12.20%	1.541%
12	9.898	1324	1328	1332	rBV2	1062013	895994	28.18%	3.561%
13	10.692	1458	1463	1466	rBV	1843237	1806861	56.82%	7.180%
14	10.792	1476	1480	1488	rVB	28928	32140	1.01%	0.128%
15	11.386	1577	1581	1585	rBV	1078086	898766	28.26%	3.572%
16	12.974	1846	1851	1854	rBV	2787444	2775477	87.28%	11.029%
17	13.857	1997	2001	2005	rBV2	26181	33481	1.05%	0.133%
18	14.027	2026	2030	2039	rVB	652916	620248	19.50%	2.465%
19	15.498	2275	2280	2292	rBV	392977	525899	16.54%	2.090%

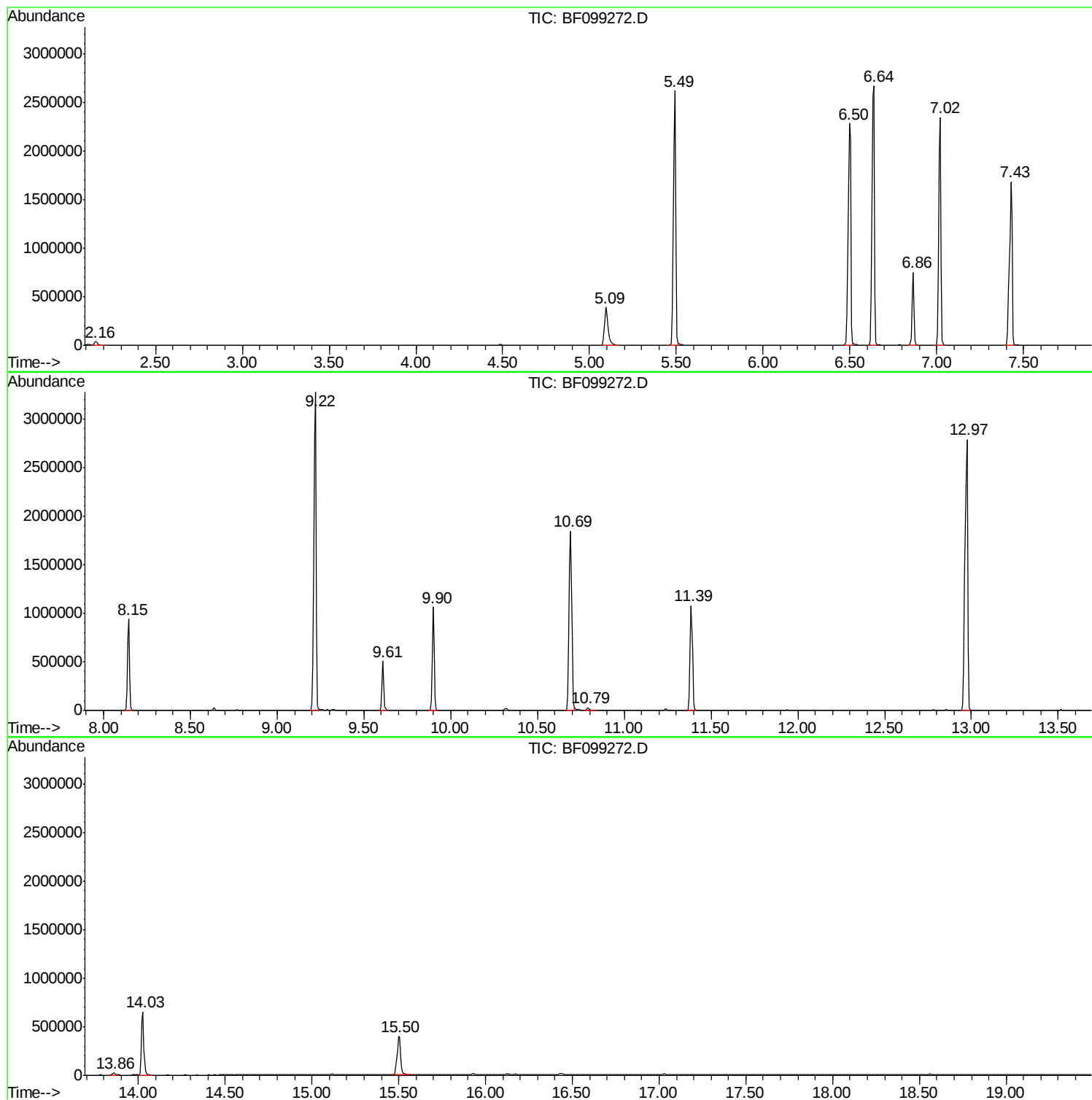
Sum of corrected areas: 25164308

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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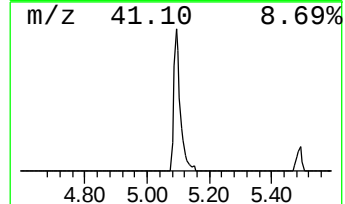
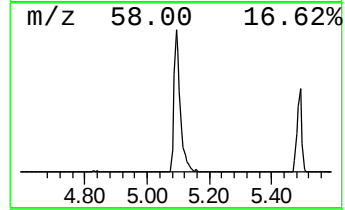
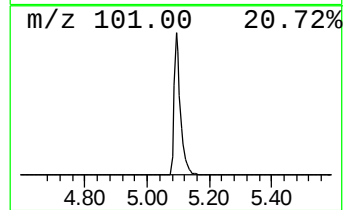
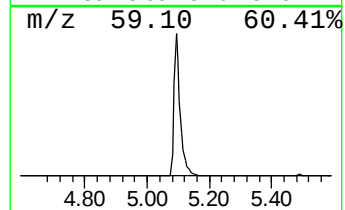
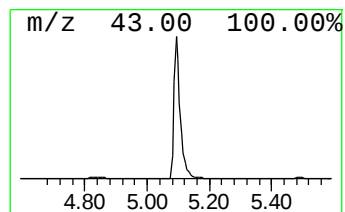
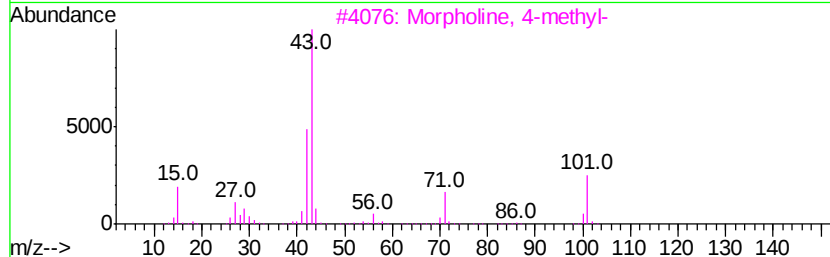
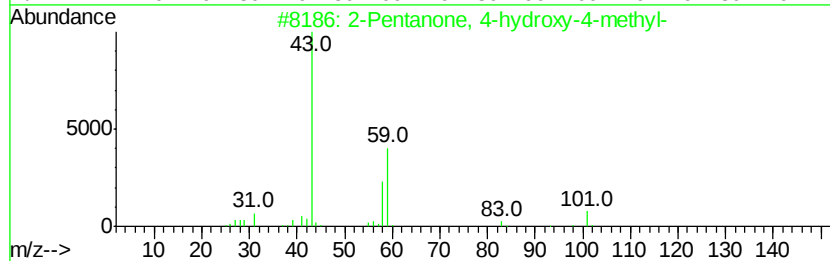
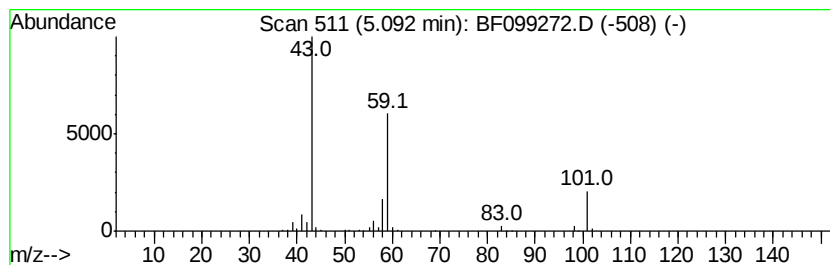
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	18.64 ng	547804	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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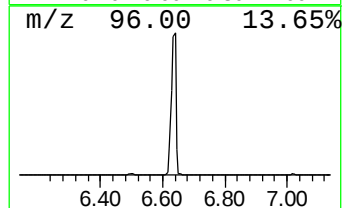
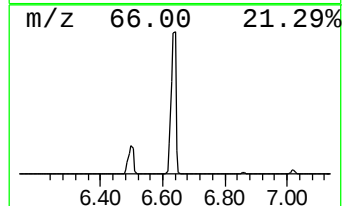
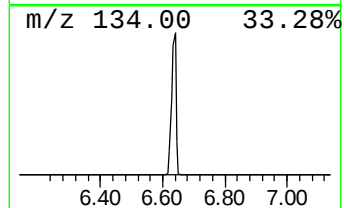
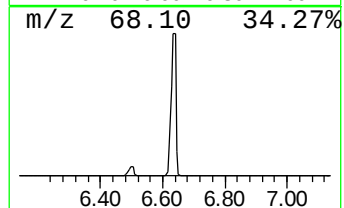
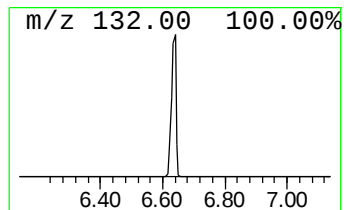
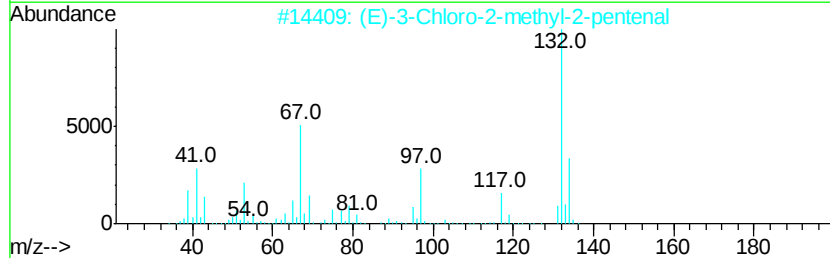
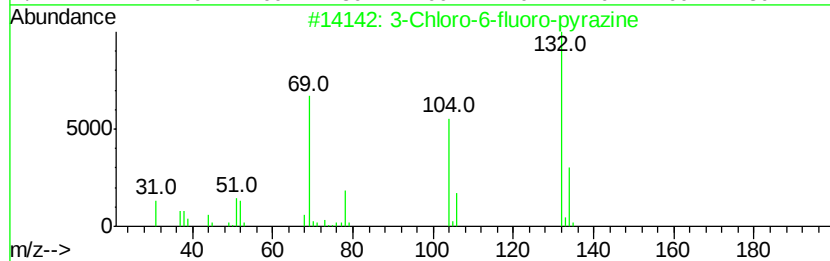
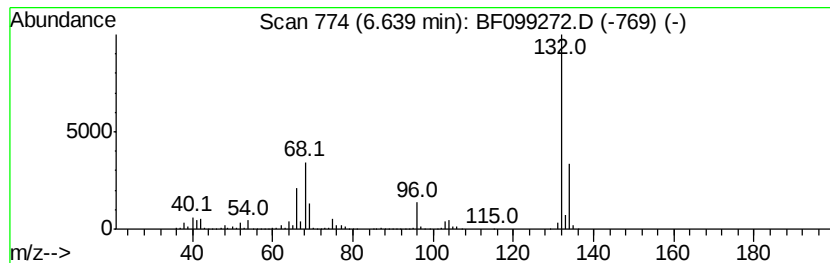
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Peak Number 2 unknown6.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	95.29 ng	2800360	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.09	18.6	ng	547804	1	6.86	587760	20.0
unknown6.64	6.64	95.3	ng	2800360	1	6.86	587760	20.0