

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051117\
 Data File : BF095082.D
 Acq On : 11 May 2017 16:21
 Operator : SJ/MA
 Sample : I3052-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-1-20170508

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-BF050217.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	4.995	517	520	542	rBV	84879	200033	5.83%	0.938%
2	5.648	628	631	674	rBV	528741	1283636	37.39%	6.017%
3	7.254	901	904	918	rBV	246870	547657	15.95%	2.567%
4	7.366	918	923	936	rVB	1489257	2265808	66.00%	10.621%
5	7.701	976	980	990	rBV	435835	518148	15.09%	2.429%
6	7.942	1016	1021	1035	rBV	1748562	2175448	63.37%	10.197%
7	8.607	1128	1134	1158	rBV	1224949	1764995	51.41%	8.273%
8	9.725	1320	1324	1343	rBV	453325	744400	21.68%	3.489%
9	11.501	1620	1626	1651	rBV	2772478	3432965	100.00%	16.091%
10	12.554	1800	1805	1824	rBV2	501774	819930	23.88%	3.843%
11	13.848	2020	2025	2049	rBV	1283259	2000081	58.26%	9.375%
12	14.954	2209	2213	2232	rBV2	522117	870740	25.36%	4.081%
13	15.624	2323	2327	2334	rBV	37511	47542	1.38%	0.223%
14	15.930	2371	2379	2384	rBV2	41637	59336	1.73%	0.278%
15	17.012	2559	2563	2570	rBV2	30367	49525	1.44%	0.232%
16	17.289	2604	2610	2613	rBV	2565025	3167631	92.27%	14.848%
17	18.630	2833	2838	2856	rBV	525374	765193	22.29%	3.587%
18	20.295	3117	3121	3133	rBV	371441	621158	18.09%	2.912%

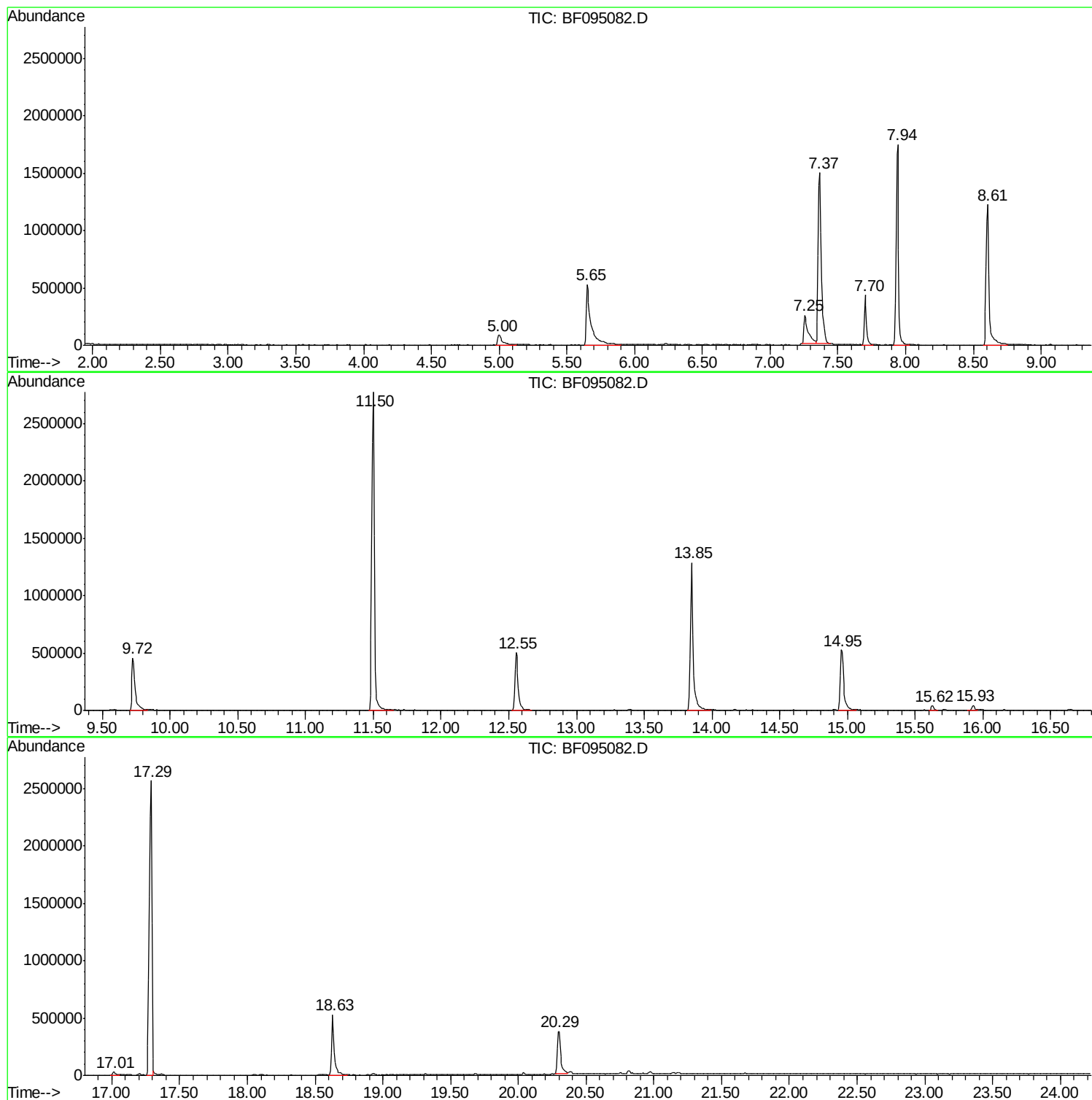
Sum of corrected areas: 21334226

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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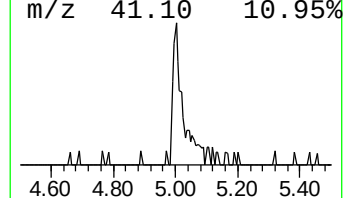
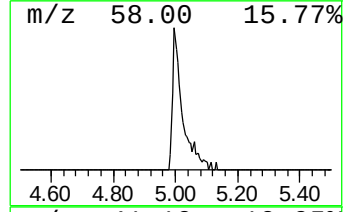
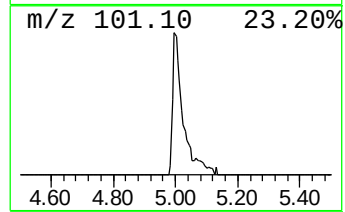
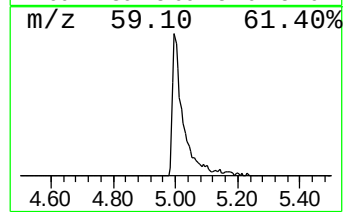
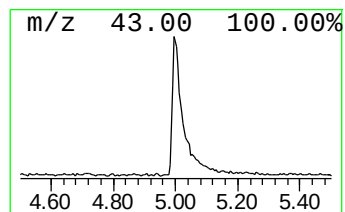
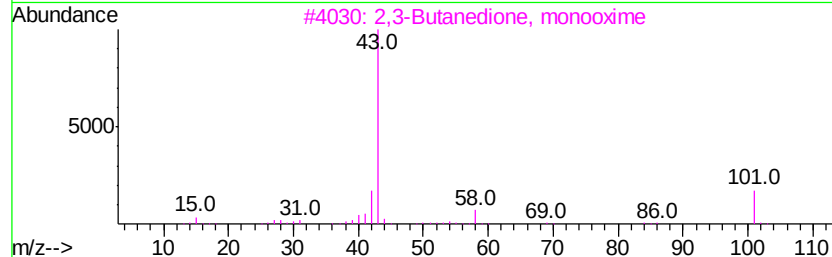
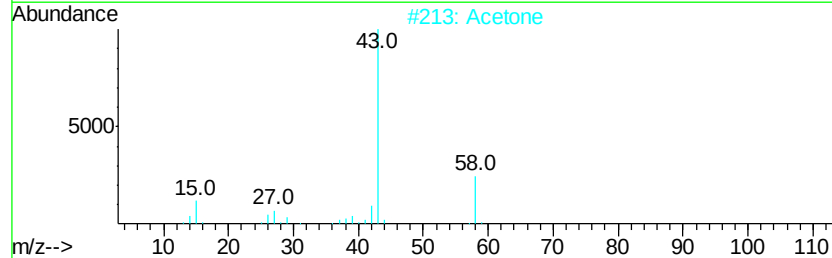
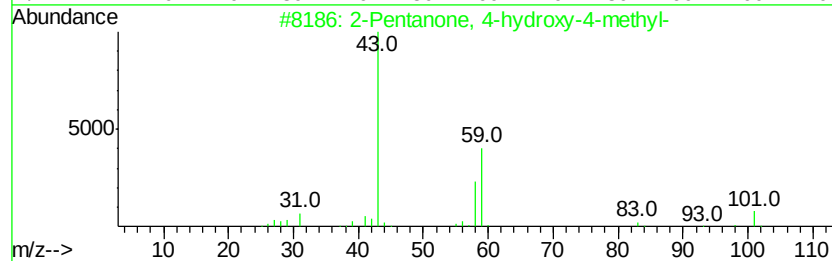
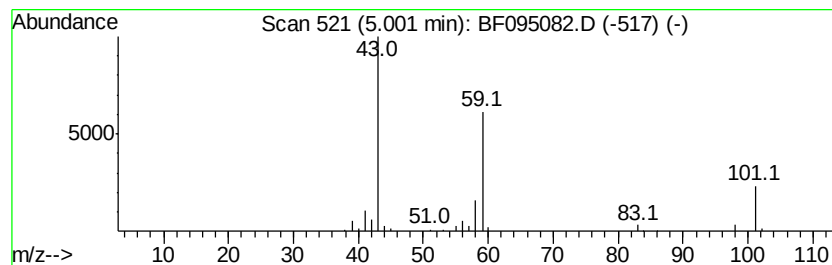
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	7.72 ng	200033	1,4-Dichlorobenzene-d4	7.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetone	58	C3H6O	000067-64-1	9
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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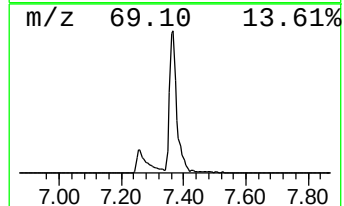
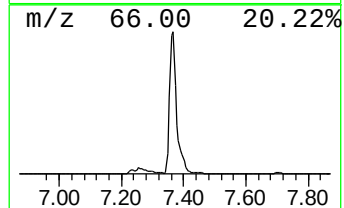
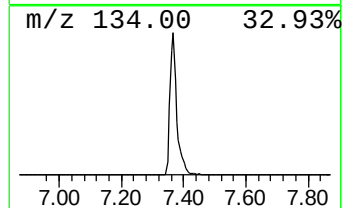
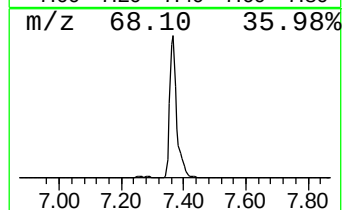
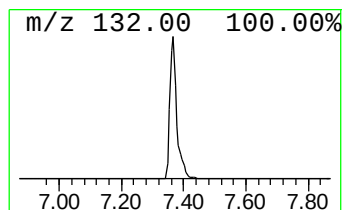
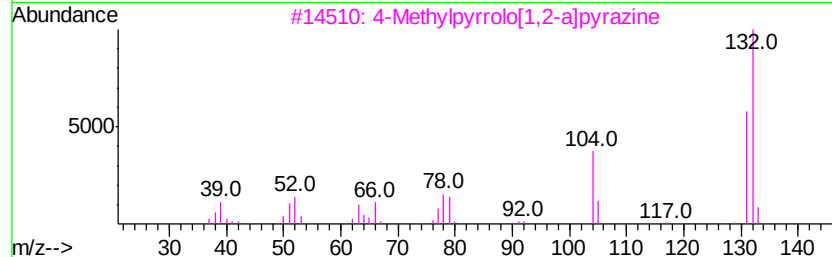
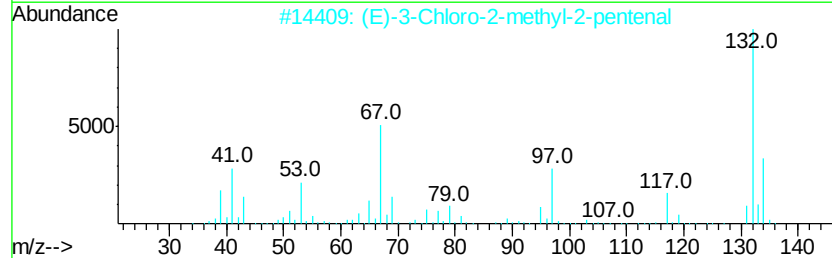
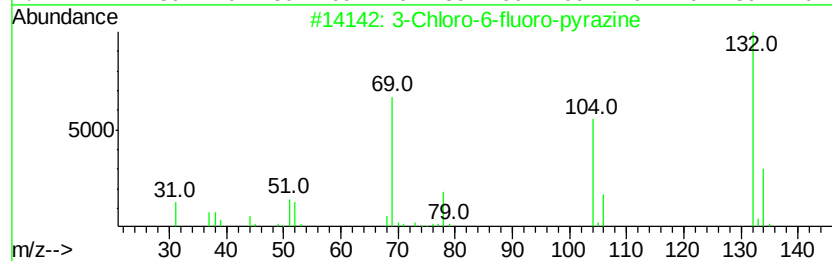
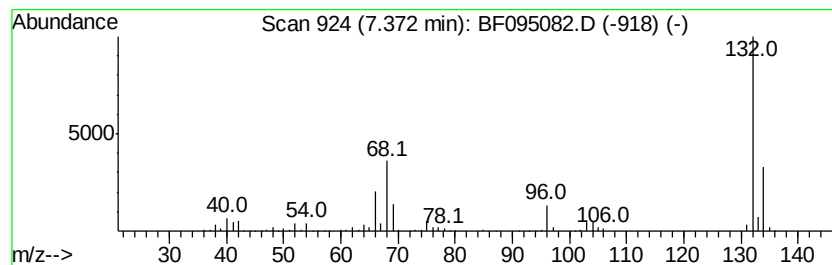
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Peak Number 2 unknown7.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.37	87.46 ng	2265810	1,4-Dichlorobenzene-d4	7.70

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	12
3		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5		1,3,5-Trifluorobenzene	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...	5.00	7.7	ng	200033	1	7.70	518148	20.0
unknown7.37	7.37	87.5	ng	2265810	1	7.70	518148	20.0