

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051617\
 Data File : BF095181.D
 Acq On : 17 May 2017 5:05
 Operator : SJ/MA
 Sample : I3153-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DS-3-6

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	3.502	258	266	280	rBV	128254	291358	13.48%	1.716%
2	5.131	539	543	560	rBV	150833	329986	15.27%	1.943%
3	5.748	644	648	673	rBV	993389	1982171	91.73%	11.673%
4	7.319	910	915	931	rBV	999548	1665529	77.08%	9.808%
5	7.442	931	936	954	rVB	1450667	2160804	100.00%	12.725%
6	7.778	988	993	1003	rBV	446403	546074	25.27%	3.216%
7	8.013	1028	1033	1050	rBV	1448283	1704001	78.86%	10.035%
8	8.672	1140	1145	1163	rBV	831959	1156845	53.54%	6.813%
9	9.789	1331	1335	1354	rBV	406132	580755	26.88%	3.420%
10	11.560	1631	1636	1657	rBV	1699860	2112038	97.74%	12.438%
11	12.254	1751	1754	1765	rBV	110178	193423	8.95%	1.139%
12	12.619	1812	1816	1831	rBV2	408569	632820	29.29%	3.727%
13	13.454	1952	1958	1964	rVB	28943	37557	1.74%	0.221%
14	13.919	2032	2037	2056	rBV	514607	845032	39.11%	4.976%
15	14.230	2085	2090	2093	rBV	23128	31838	1.47%	0.187%
16	15.024	2219	2225	2246	rBV	330949	501643	23.22%	2.954%
17	17.342	2614	2619	2633	rBV	1158702	1370231	63.41%	8.069%
18	18.695	2844	2849	2862	rBV	340919	473375	21.91%	2.788%
19	20.100	3084	3088	3094	rBV7	16306	25345	1.17%	0.149%
20	20.365	3130	3133	3141	rBV	254024	339669	15.72%	2.000%

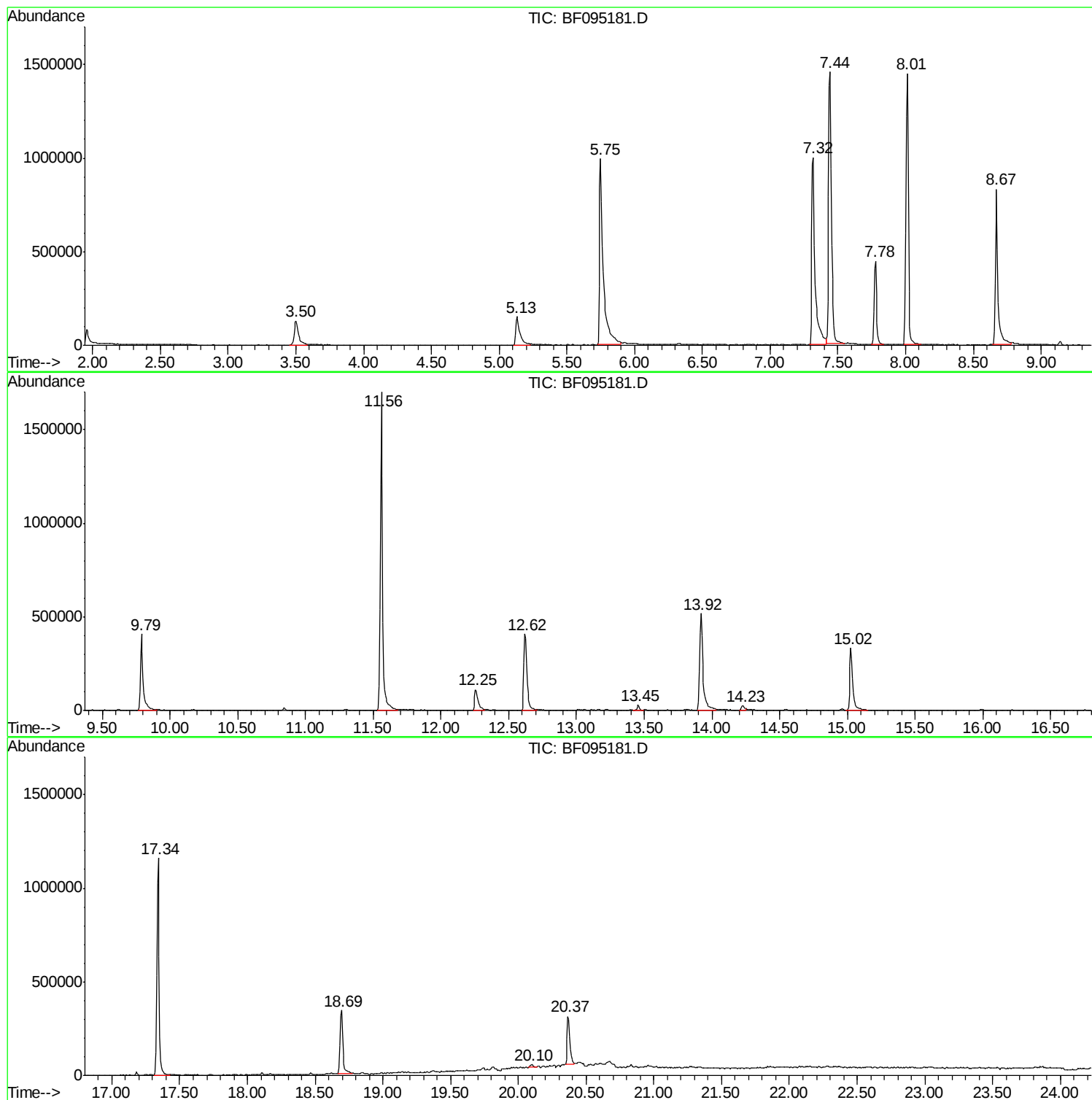
Sum of corrected areas: 16980494

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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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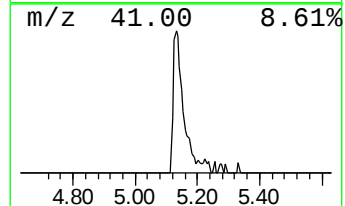
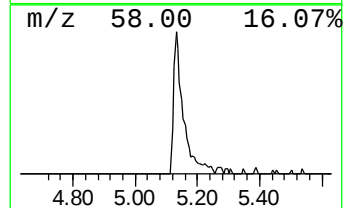
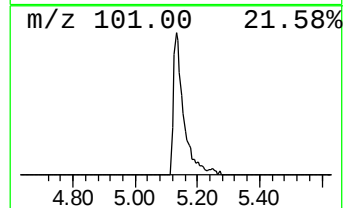
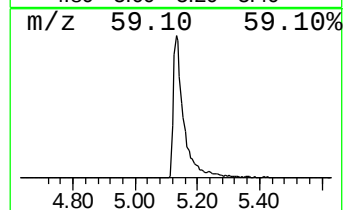
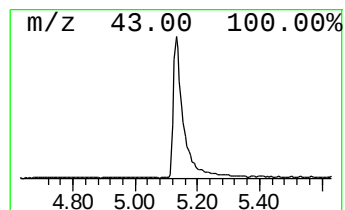
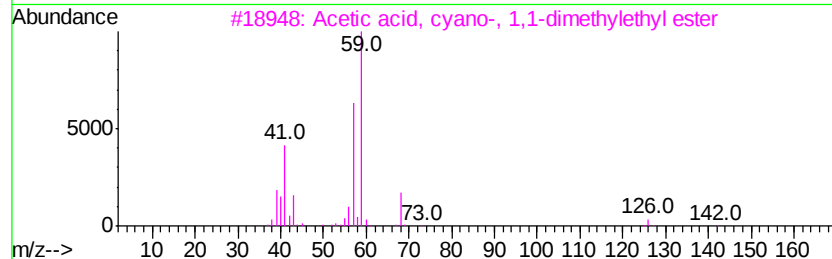
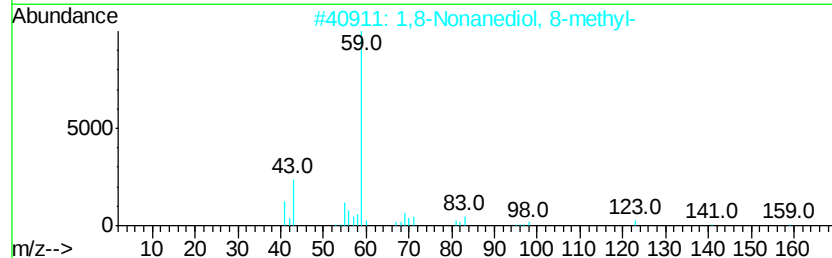
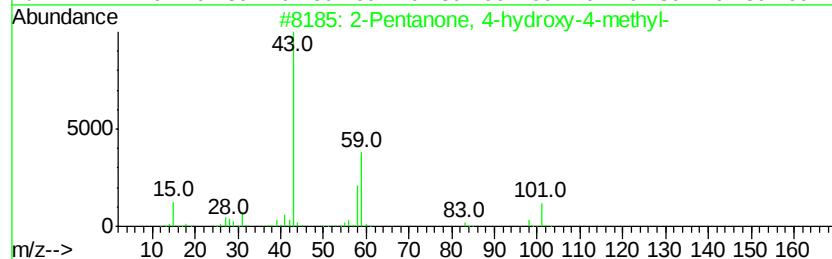
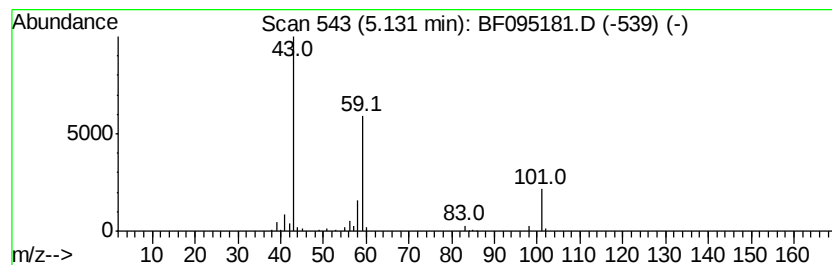
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	12.09 ng	329986	1,4-Dichlorobenzene-d4	7.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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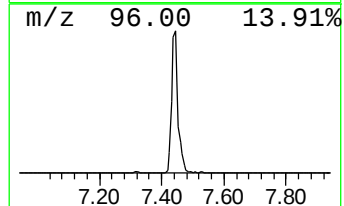
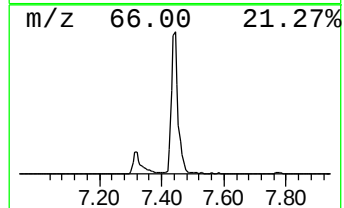
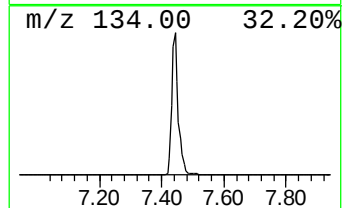
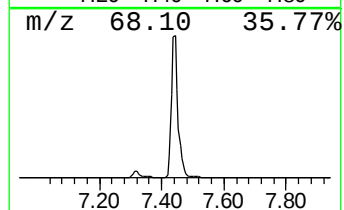
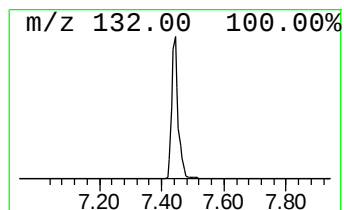
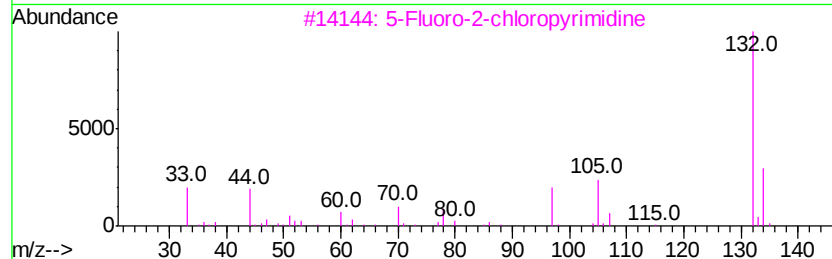
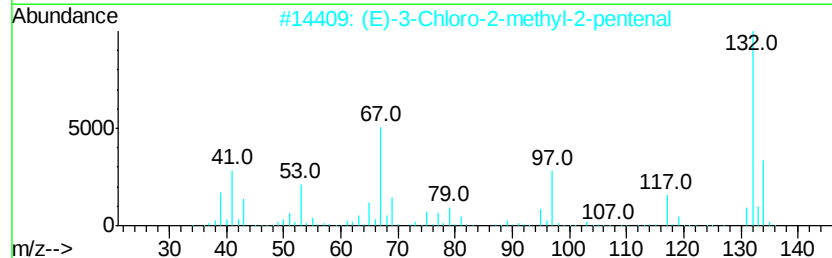
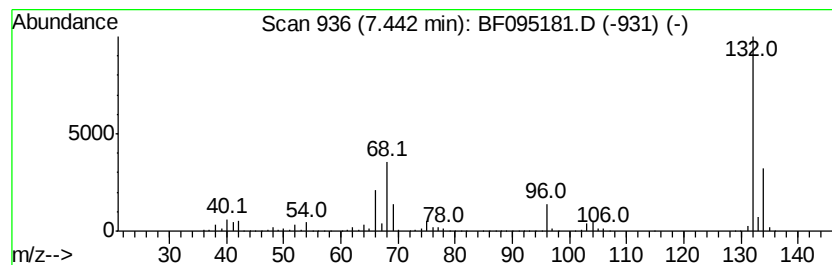
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Peak Number 3 unknown7.44 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.44	79.14 ng	2160800	1,4-Dichlorobenzene-d4	7.78

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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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...	5.13	12.1	ng	329986	1	7.78	546074	20.0
unknown7.44	7.44	79.1	ng	2160800	1	7.78	546074	20.0