

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052217\
 Data File : BF095312.D
 Acq On : 22 May 2017 14:10
 Operator : SJ/MA
 Sample : I3252-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NCC-BUCK-CLAY

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	5.125	538	542	559	rBV	66205	161427	8.52%	1.029%
2	5.725	640	644	684	rBV	596408	1615734	85.23%	10.297%
3	7.295	908	911	928	rBV	690204	1471562	77.63%	9.378%
4	7.425	928	933	950	rVB	1103936	1887087	99.55%	12.026%
5	7.760	986	990	1002	rBV	319291	415625	21.93%	2.649%
6	7.995	1025	1030	1048	rBV	994575	1312010	69.21%	8.361%
7	8.660	1139	1143	1173	rBV	452985	959470	50.61%	6.115%
8	9.783	1330	1334	1362	rBV	253483	557984	29.44%	3.556%
9	11.548	1629	1634	1658	rBV	1152184	1895634	100.00%	12.081%
10	12.260	1750	1755	1771	rBV	99989	187442	9.89%	1.195%
11	12.613	1810	1815	1832	rBV2	408505	709456	37.43%	4.521%
12	13.442	1950	1956	1963	rBV	27404	32486	1.71%	0.207%
13	13.907	2030	2035	2059	rBV	596476	1128887	59.55%	7.194%
14	14.213	2081	2087	2098	rBV	22015	40478	2.14%	0.258%
15	15.018	2219	2224	2236	rBV2	336289	628315	33.15%	4.004%
16	17.330	2612	2617	2629	rBV	1359296	1705988	90.00%	10.872%
17	18.683	2843	2847	2864	rBV	335328	584757	30.85%	3.727%
18	20.359	3128	3132	3149	rBV	203651	397074	20.95%	2.531%

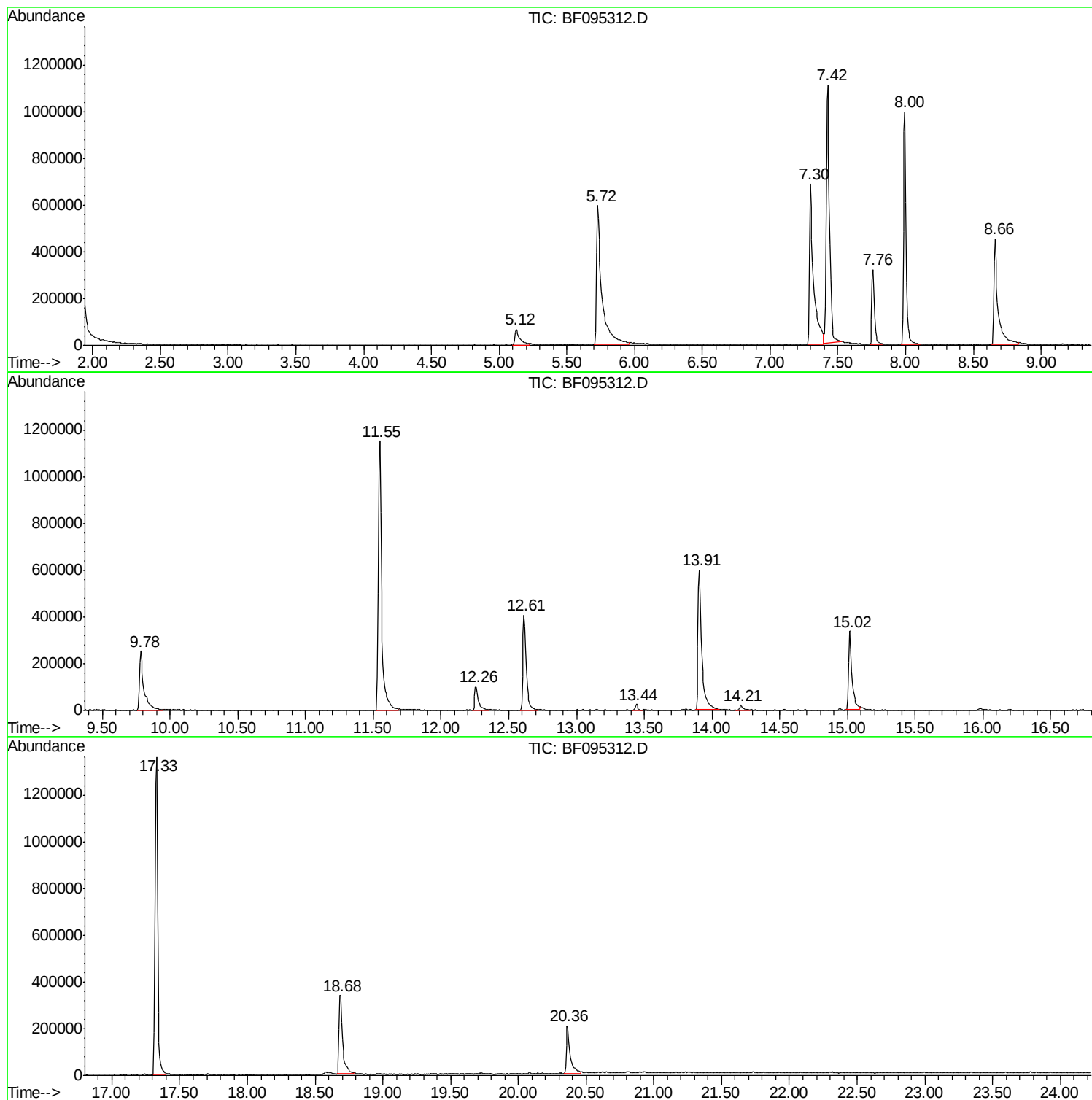
Sum of corrected areas: 15691416

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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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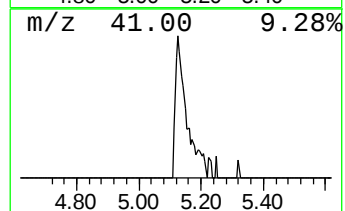
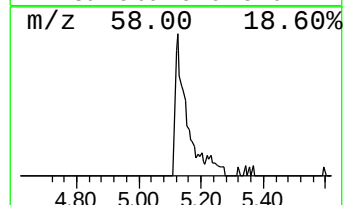
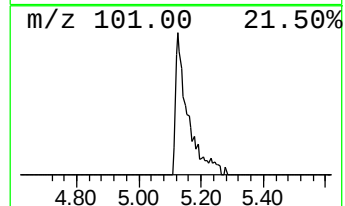
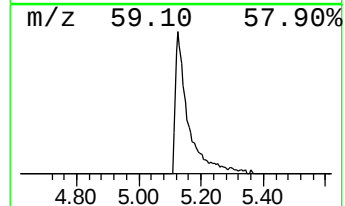
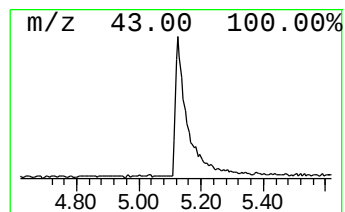
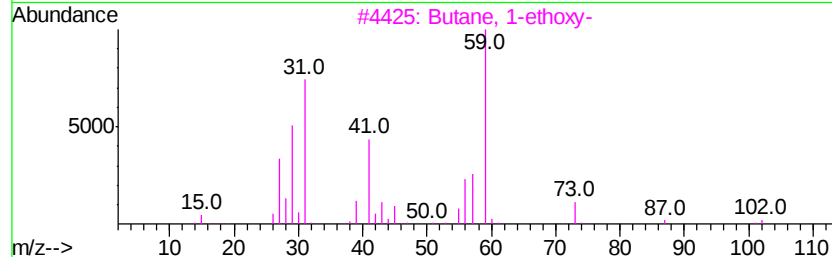
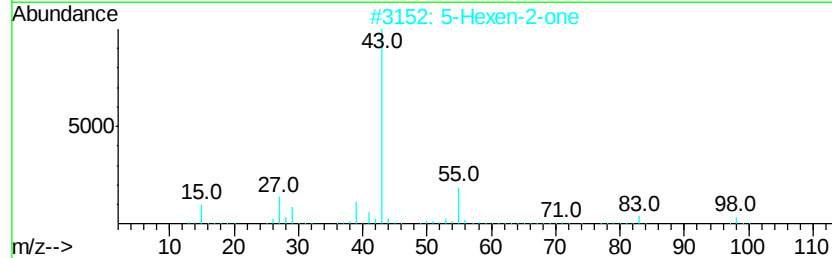
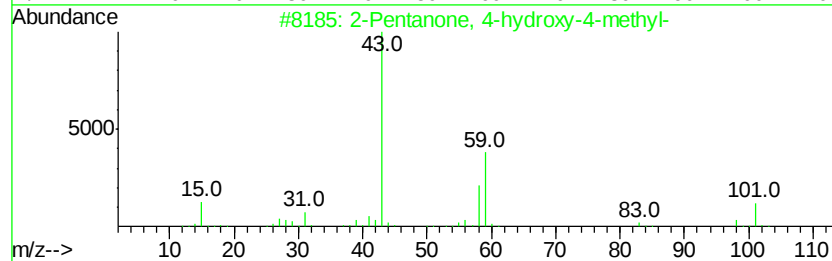
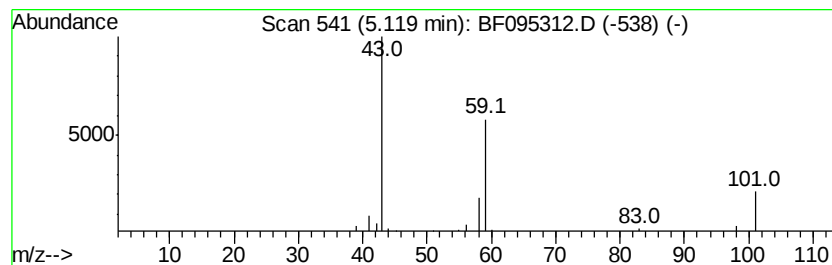
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	7.77 ng	161427	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		5-Hexen-2-one	98	C6H10O	000109-49-9	10
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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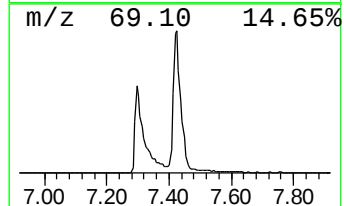
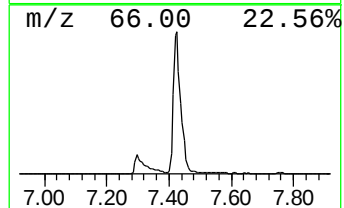
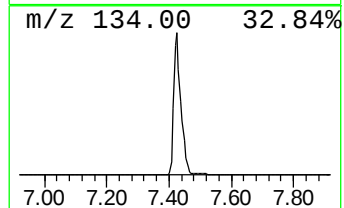
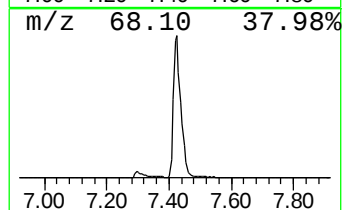
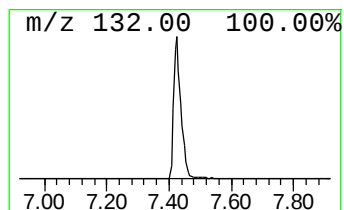
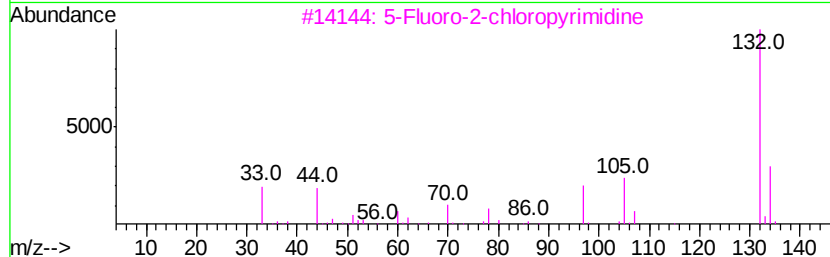
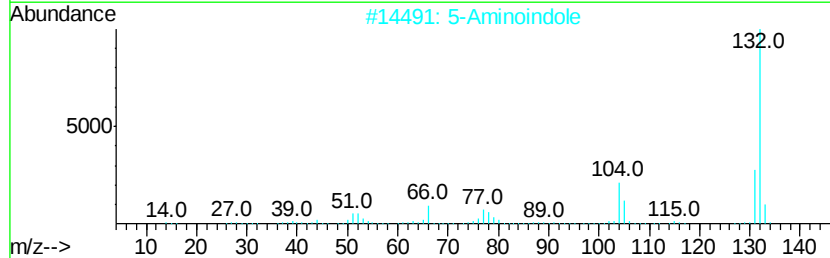
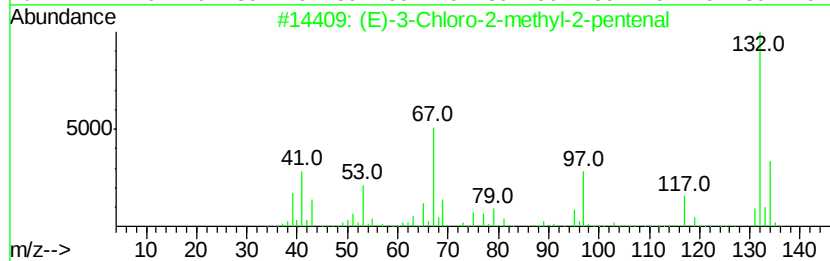
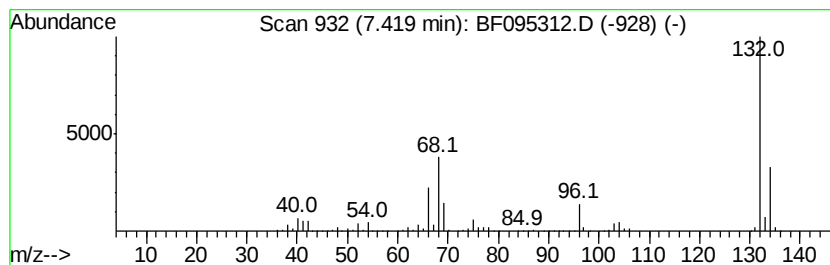
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Peak Number 2 unknown7.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.42	90.81 ng	1887090	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		5-Aminoindole	132	C8H8N2	005192-03-0	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		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.12	7.8	ng	161427	1	7.76	415625	20.0
unknown7.42	7.42	90.8	ng	1887090	1	7.76	415625	20.0