

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052417\
 Data File : BF095385.D
 Acq On : 24 May 2017 13:04
 Operator : SJ/MA
 Sample : PB99217BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB99217BL

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	5.137	540	544	562	rBV	77911	197538	6.77%	0.947%
2	5.725	640	644	685	rBV	845706	2248539	77.01%	10.782%
3	7.295	907	911	927	rBV	972102	1963033	67.23%	9.413%
4	7.419	927	932	948	rVB	1521234	2566743	87.91%	12.308%
5	7.754	985	989	1003	rVB	419499	516677	17.70%	2.478%
6	7.989	1024	1029	1042	rBV	1472590	1840896	63.05%	8.828%
7	8.654	1138	1142	1172	rBV	633545	1354867	46.40%	6.497%
8	9.777	1329	1333	1359	rBV	292840	687224	23.54%	3.295%
9	11.542	1628	1633	1658	rBV	1792247	2919836	100.00%	14.002%
10	12.607	1810	1814	1831	rBV2	422893	792803	27.15%	3.802%
11	13.901	2029	2034	2060	rBV	776537	1522660	52.15%	7.302%
12	15.012	2219	2223	2235	rBV	395341	714135	24.46%	3.425%
13	17.324	2611	2616	2628	rBV	1901897	2482848	85.03%	11.906%
14	18.689	2844	2848	2865	rBV	328681	621386	21.28%	2.980%
15	20.365	3130	3133	3157	rBV2	186855	424442	14.54%	2.035%

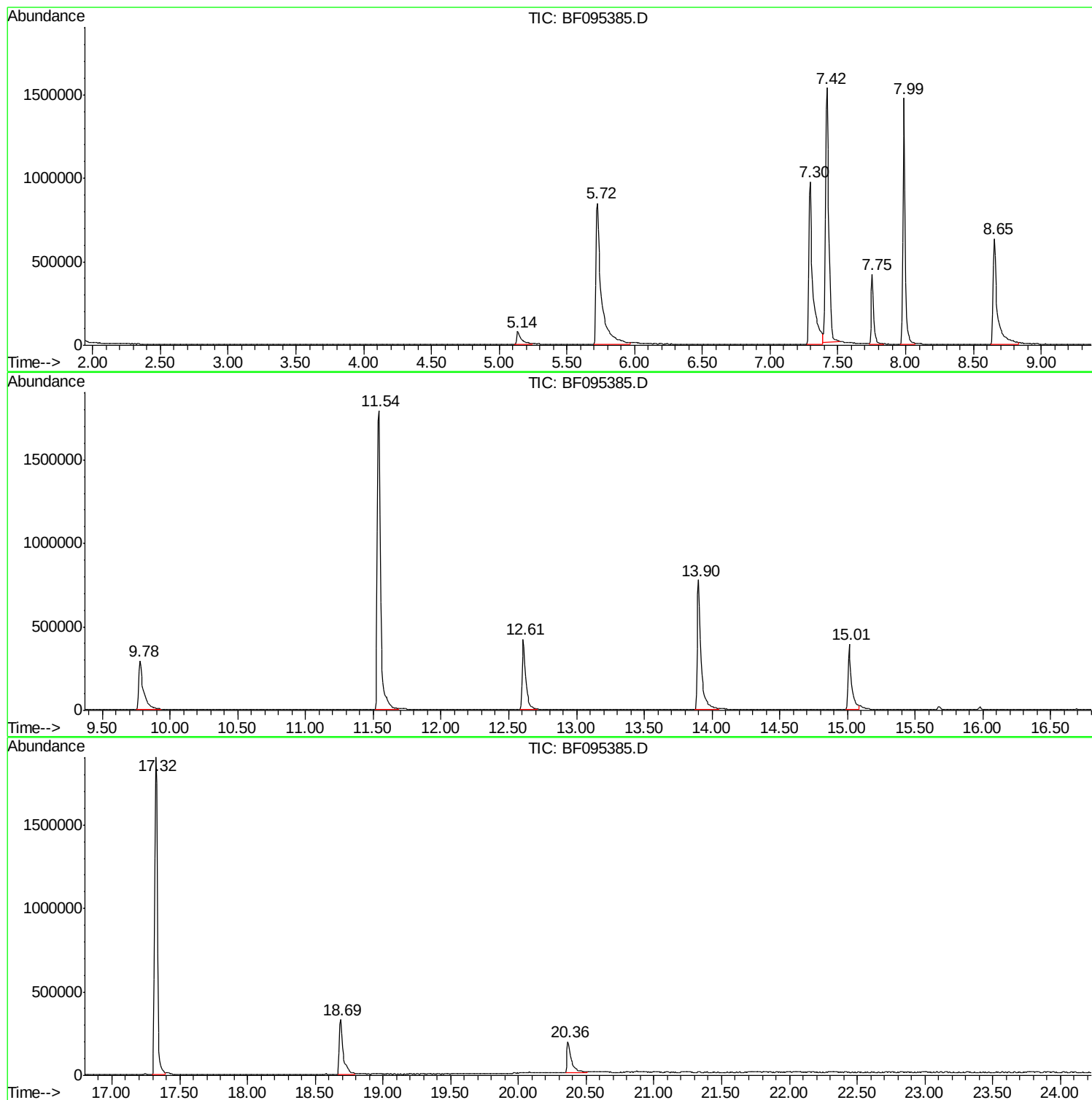
Sum of corrected areas: 20853627

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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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Instrument :
BNA_F
ClientSampled :
PB99217BL

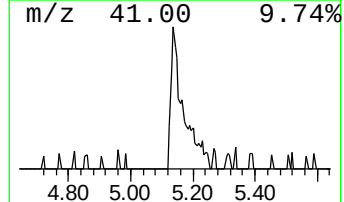
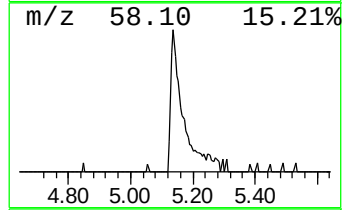
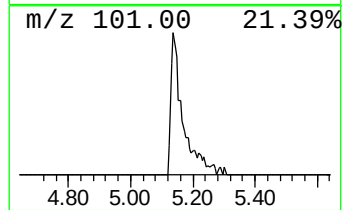
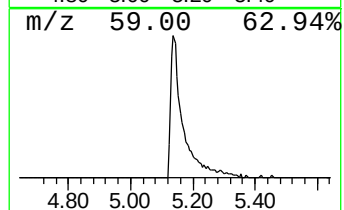
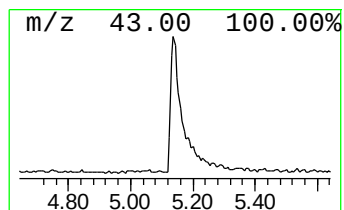
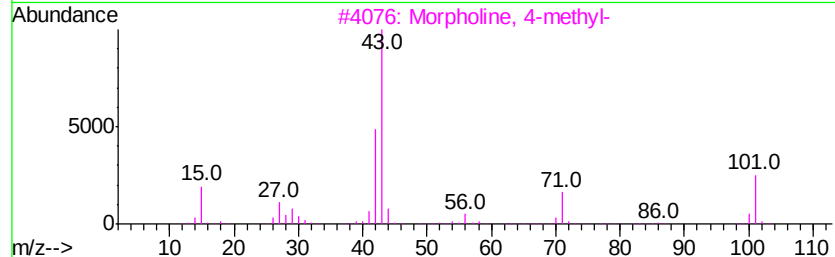
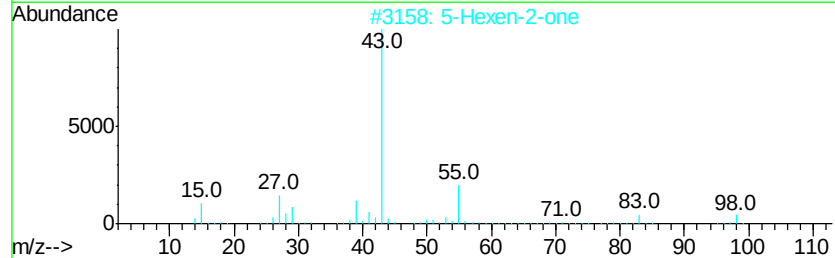
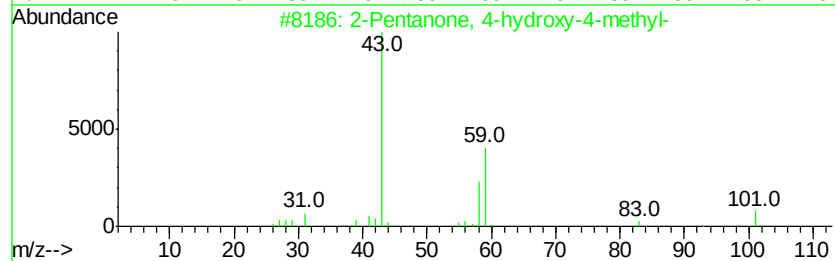
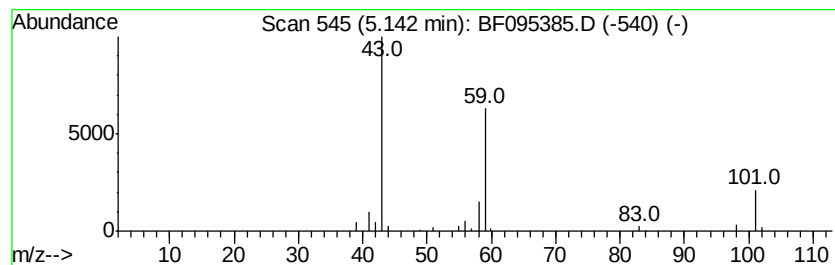
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	7.65 ng	197538	1,4-Dichlorobenzene-d4	7.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			5-Hexen-2-one	98	C6H10O	000109-49-9	10
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	9
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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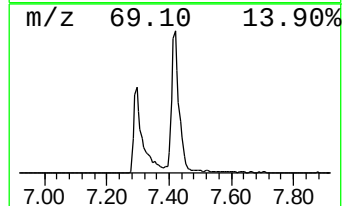
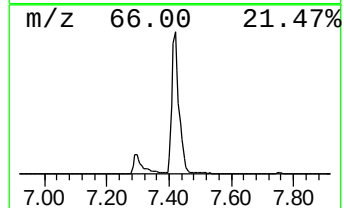
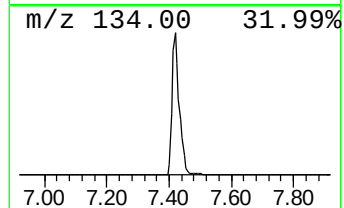
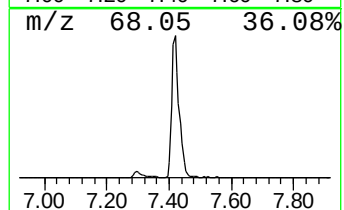
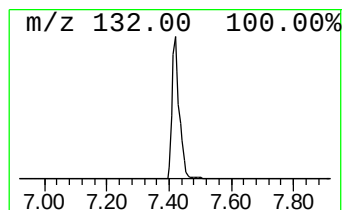
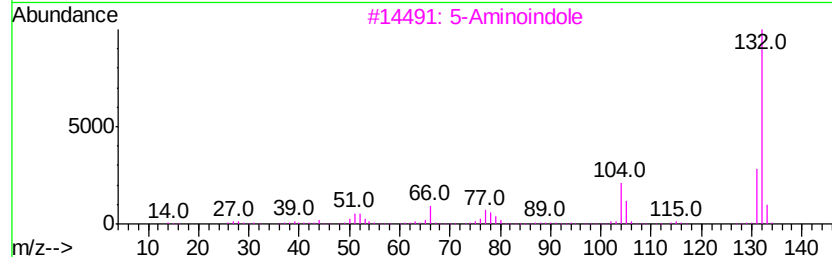
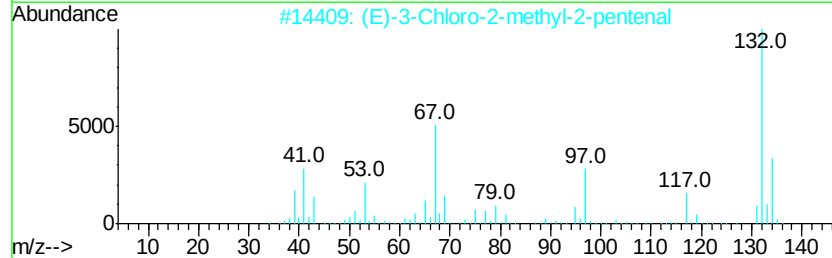
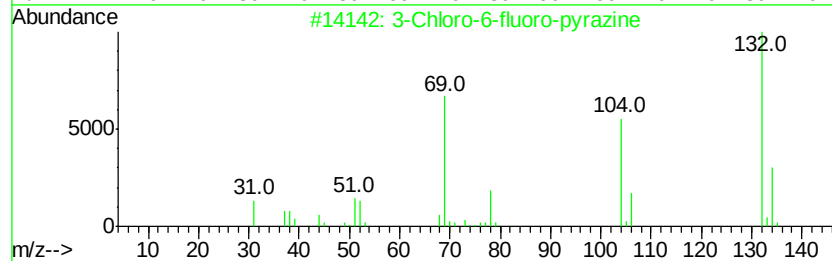
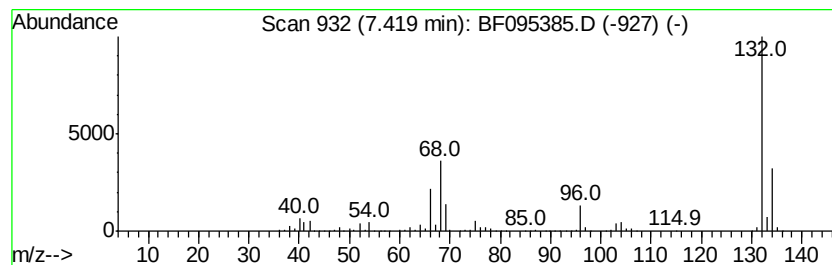
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Peak Number 2 unknown7.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.42	99.36 ng	2566740	1,4-Dichlorobenzene-d4	7.75

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	35
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
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...	5.14	7.7	ng	197538	1	7.75	516677	20.0
unknown7.42	7.42	99.4	ng	2566740	1	7.75	516677	20.0