

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101317\
 Data File : BF099452.D
 Acq On : 13 Oct 2017 21:08
 Operator : SJ/JU
 Sample : I5819-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 3904-PP2

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	2.128	3	7	15	rVB	157362	198743	7.19%	1.164%
2	5.075	505	508	520	rBV	123542	148269	5.36%	0.868%
3	5.475	572	576	597	rBV	1379343	1241200	44.87%	7.269%
4	6.481	744	747	761	rBV	759978	725348	26.22%	4.248%
5	6.622	767	771	775	rBV	2179240	2161025	78.13%	12.657%
6	6.851	807	810	814	rBV	618262	491577	17.77%	2.879%
7	7.010	833	837	840	rBV	2508023	2177602	78.73%	12.754%
8	7.422	902	907	910	rBV	1733599	1637538	59.20%	9.591%
9	8.133	1024	1028	1035	rBV	754200	612494	22.14%	3.587%
10	9.210	1206	1211	1214	rBV	3134978	2765922	100.00%	16.200%
11	9.886	1323	1326	1335	rBV2	654412	573540	20.74%	3.359%
12	10.680	1457	1461	1473	rBV	1336302	1203610	43.52%	7.049%
13	11.374	1576	1579	1583	rBV	549531	457793	16.55%	2.681%
14	12.957	1844	1848	1852	rBV	1934430	1792945	64.82%	10.501%
15	14.015	2025	2028	2034	rBV	462487	415781	15.03%	2.435%
16	15.492	2274	2279	2287	rBV	363539	470729	17.02%	2.757%

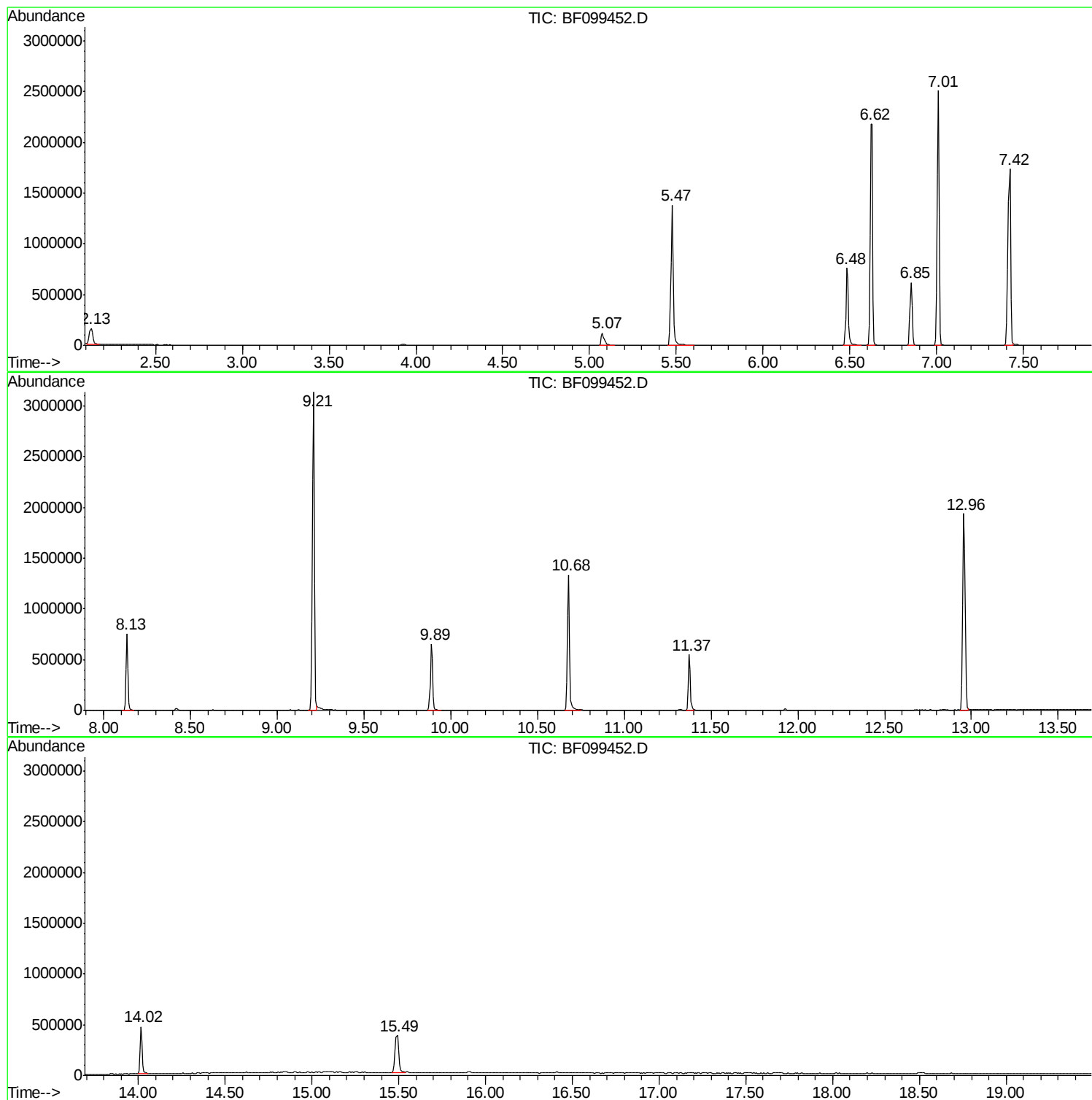
Sum of corrected areas: 17074116

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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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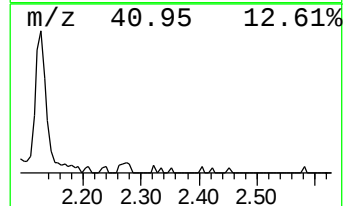
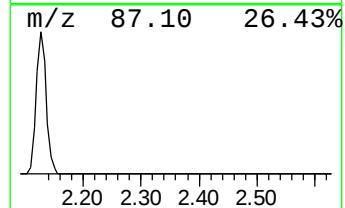
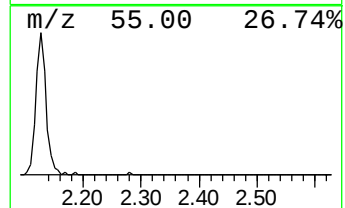
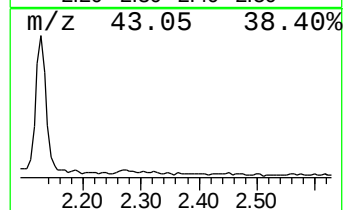
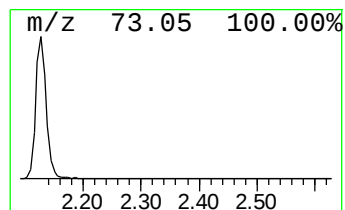
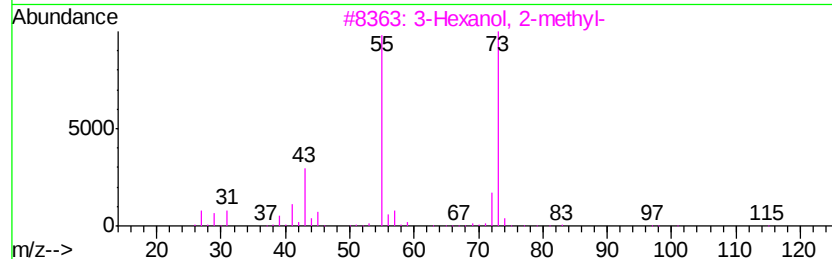
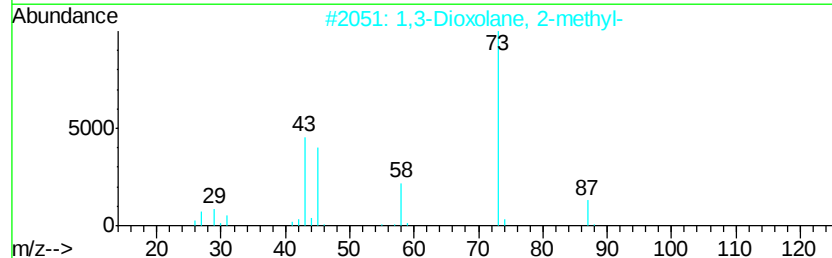
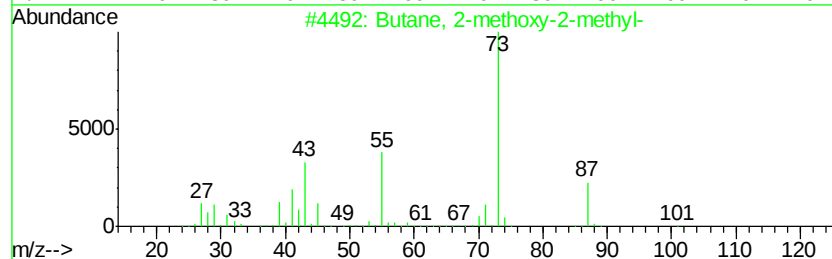
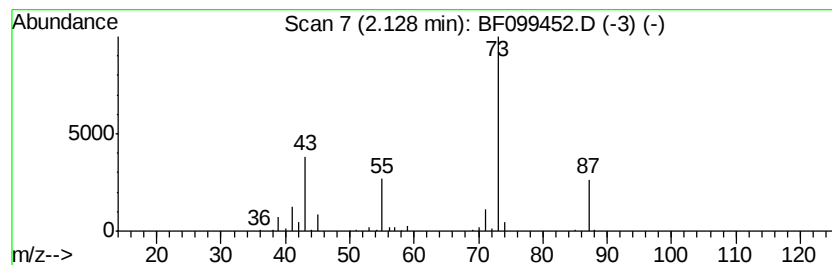
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.13	8.09 ng	198743	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	28
3		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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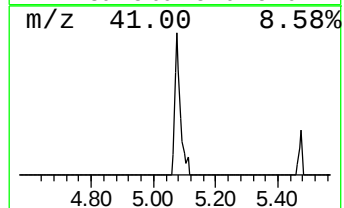
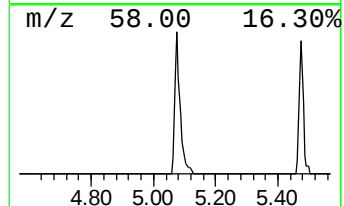
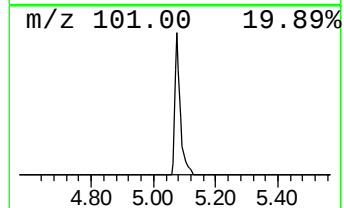
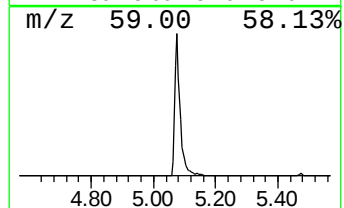
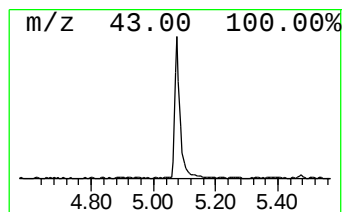
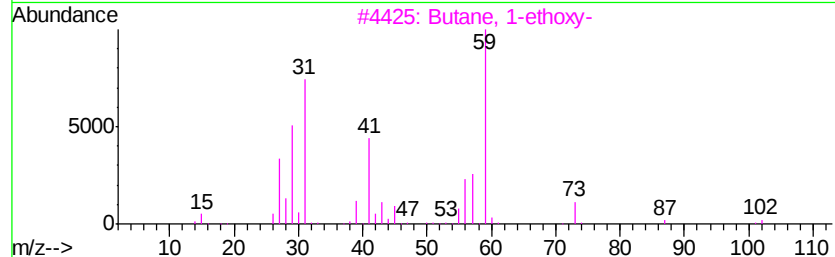
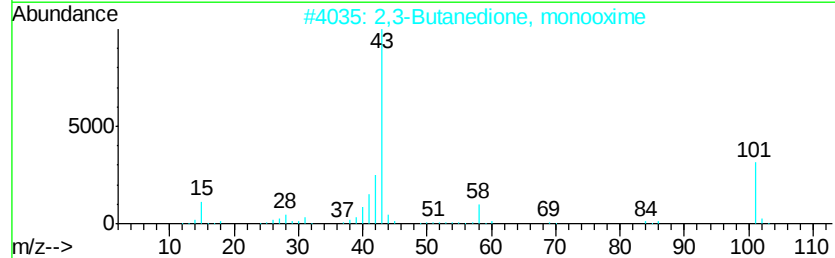
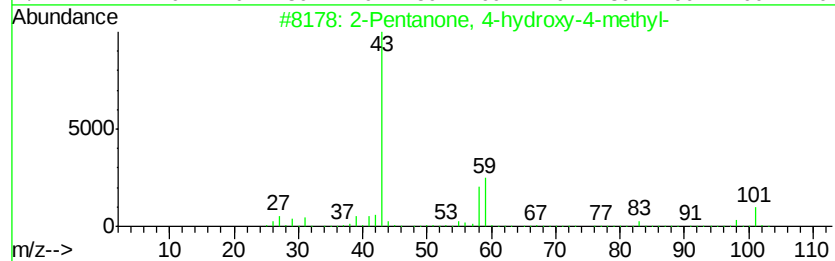
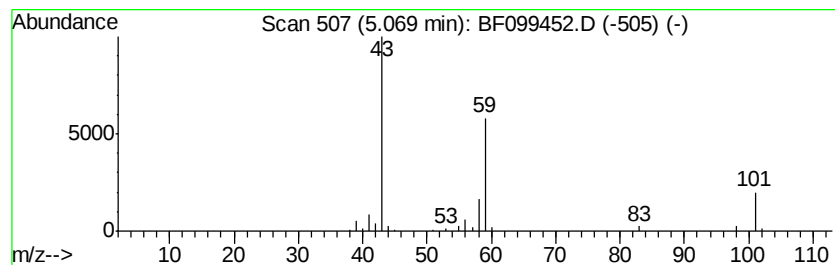
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	6.03 ng	148269	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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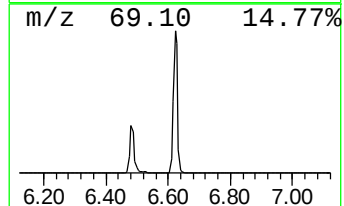
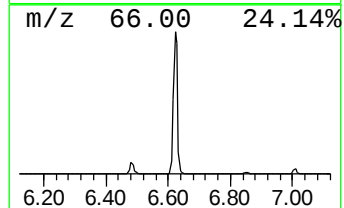
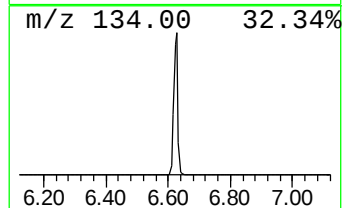
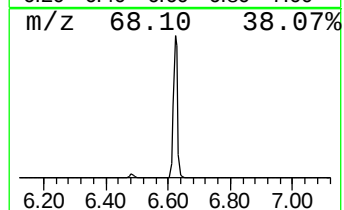
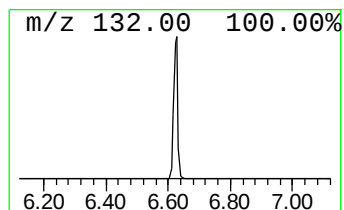
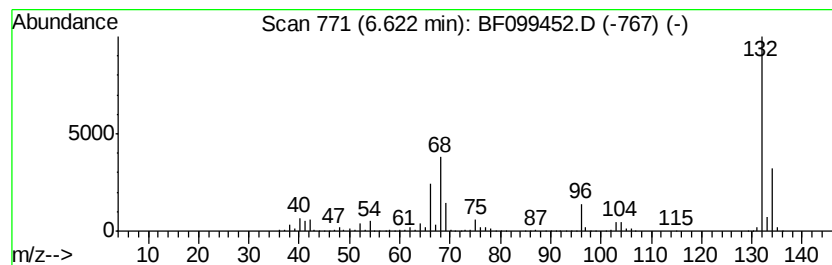
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Peak Number 3 unknown6.62 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	87.92 ng	2161030	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.13	8.1	ng	198743	1	6.85	491577	20.0
2-Pentanone, 4-hy...	5.07	6.0	ng	148269	1	6.85	491577	20.0
unknown6.62	6.62	87.9	ng	2161030	1	6.85	491577	20.0