

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112217\
 Data File : BF100866.D
 Acq On : 23 Nov 2017 11:06
 Operator : SJ/JU
 Sample : I6541-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 111717-SIDI-F-U-B

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-BF110817.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	2.140	6	9	24	rVB	46871	97466	4.00%	0.737%
2	5.069	504	507	517	rBB	130294	142210	5.84%	1.075%
3	5.475	572	576	579	rBV	677386	643209	26.41%	4.864%
4	6.481	743	747	755	rBB	542577	464234	19.06%	3.511%
5	6.628	767	772	775	rBV	1313154	1161072	47.67%	8.780%
6	6.857	807	811	814	rBV	533192	407116	16.72%	3.079%
7	7.016	833	838	841	rBV	1789842	1592044	65.37%	12.039%
8	7.422	902	907	910	rBV	1174007	1313364	53.93%	9.932%
9	8.140	1025	1029	1032	rBV	675555	531839	21.84%	4.022%
10	9.216	1207	1212	1215	rBV	2572933	2435392	100.00%	18.417%
11	9.604	1275	1278	1281	rBV	31443	24487	1.01%	0.185%
12	9.892	1322	1327	1331	rBV	625903	584139	23.99%	4.417%
13	10.681	1458	1461	1465	rBV	899750	848314	34.83%	6.415%
14	10.786	1476	1479	1488	rVB	29090	31463	1.29%	0.238%
15	11.380	1576	1580	1584	rBV	632813	500133	20.54%	3.782%
16	12.969	1845	1850	1853	rBV	1836979	1709718	70.20%	12.929%
17	14.021	2025	2029	2032	rBV	371713	352514	14.47%	2.666%
18	15.486	2273	2278	2284	rBV	308107	385222	15.82%	2.913%

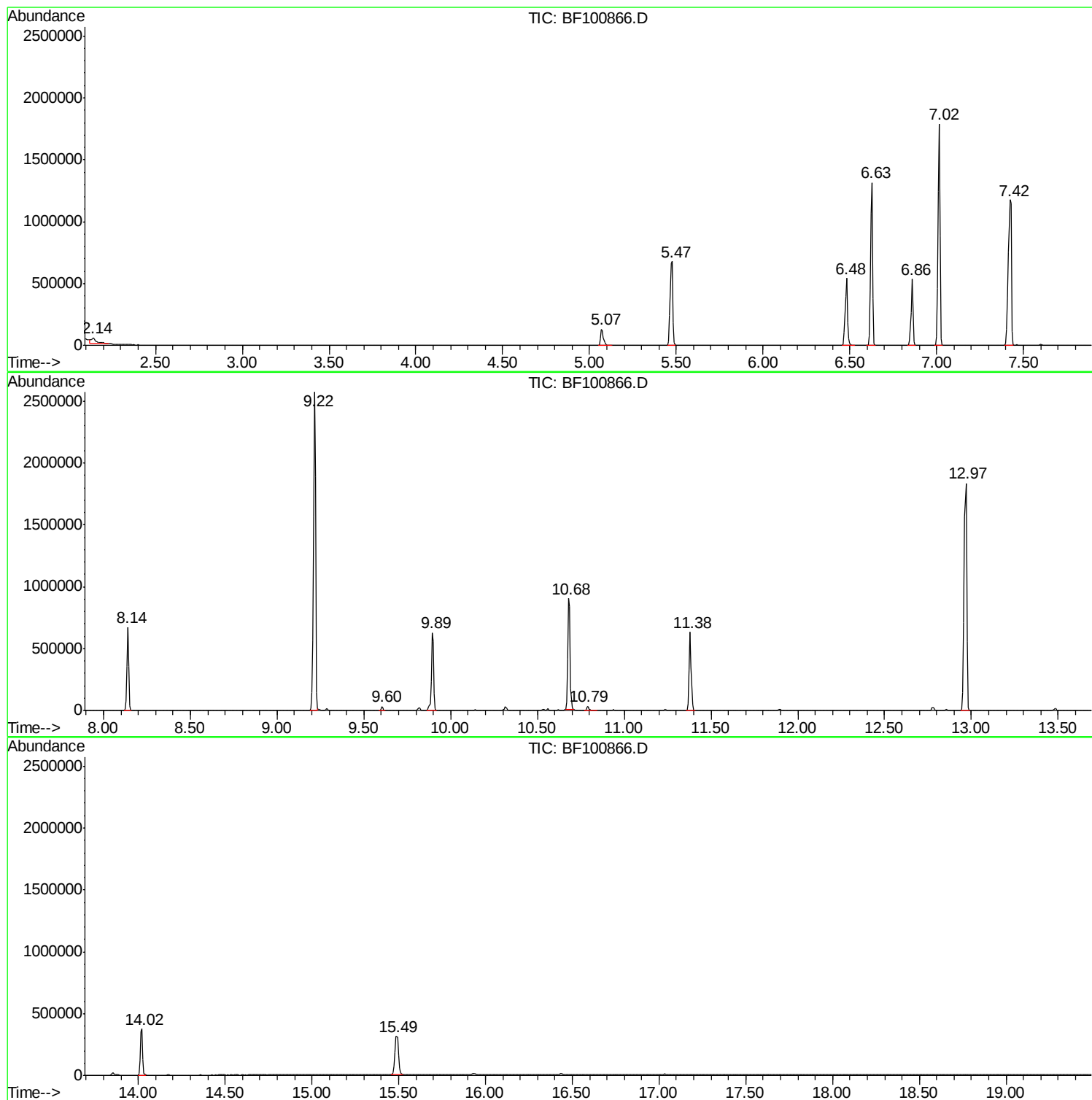
Sum of corrected areas: 13223936

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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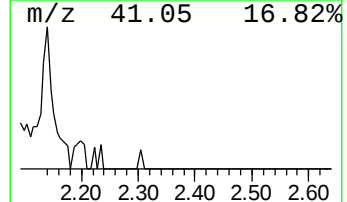
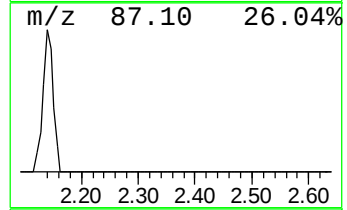
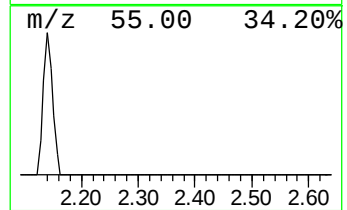
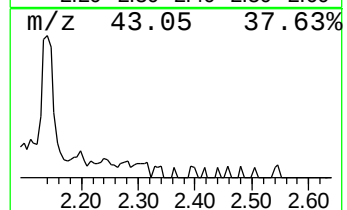
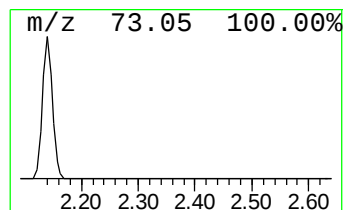
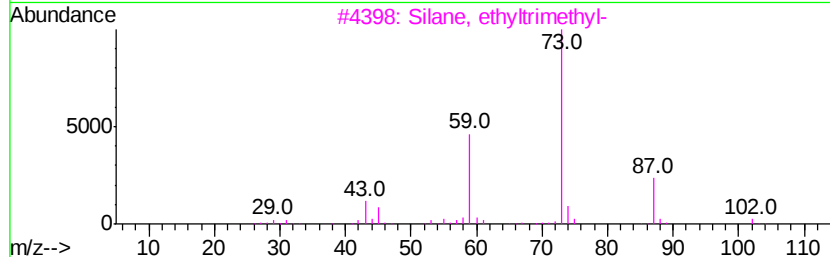
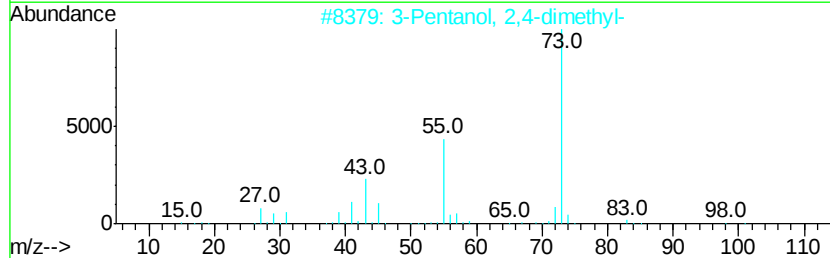
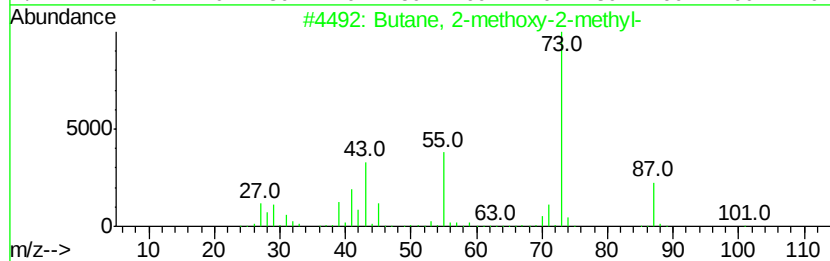
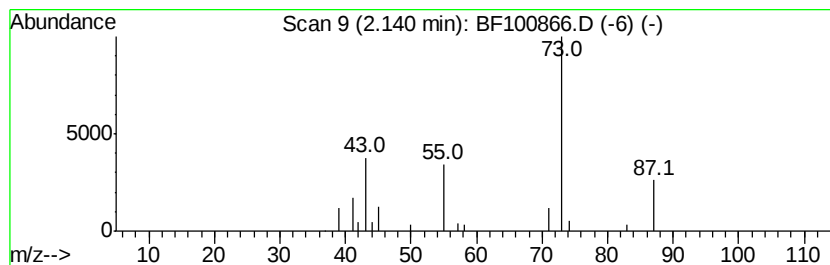
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.14	4.79 ng	97466	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	9
4			Acetamide, N-(2-hydroxy-3-penten...	143	C7H13NO2	093393-95-4	9
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9



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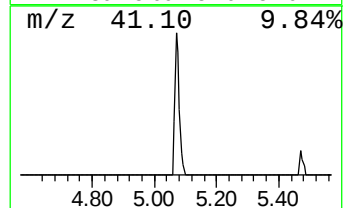
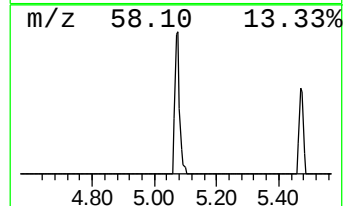
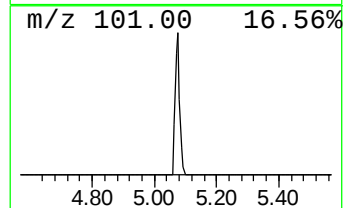
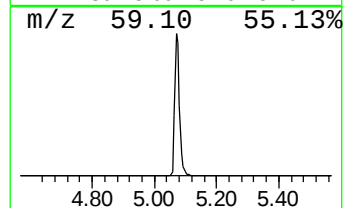
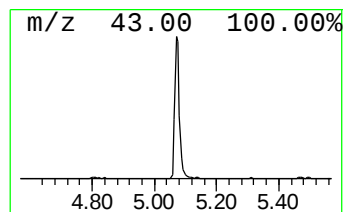
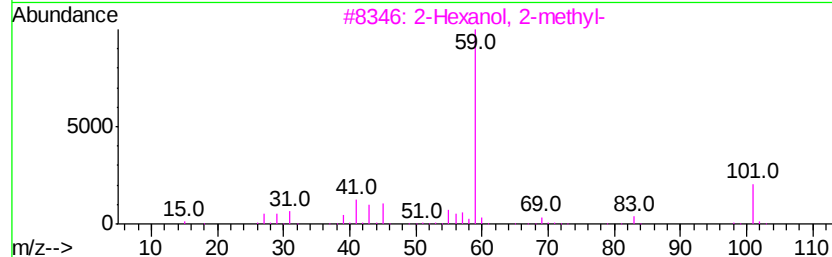
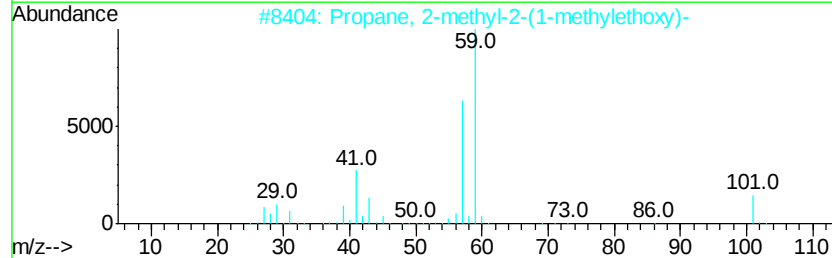
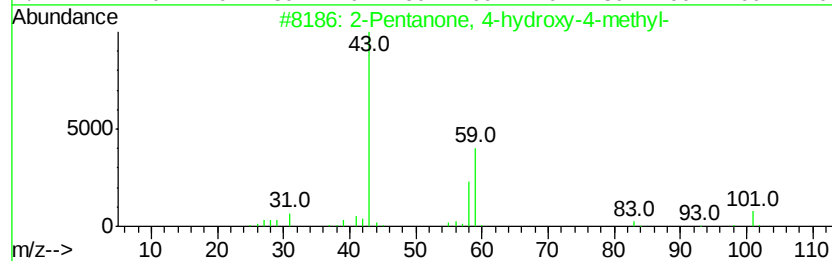
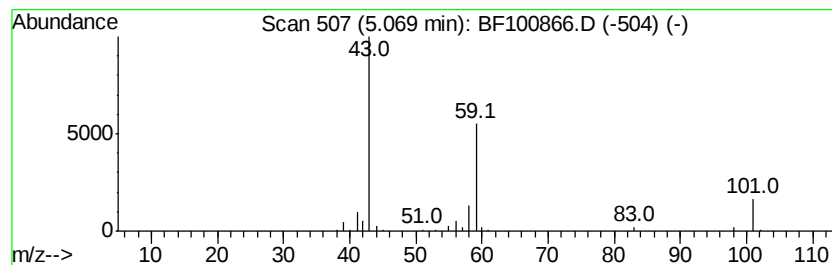
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	6.99 ng	142210	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16



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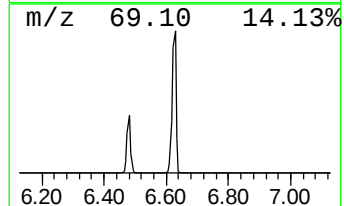
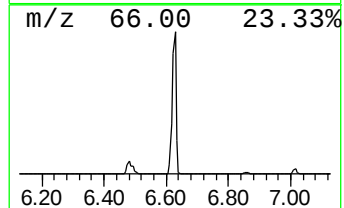
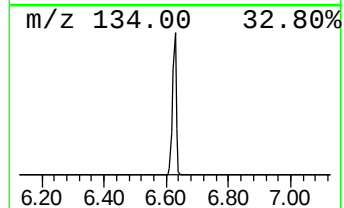
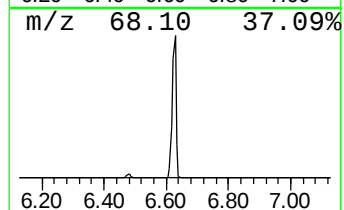
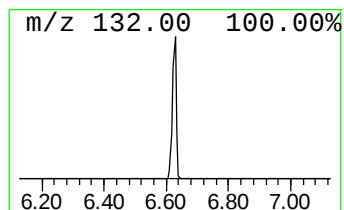
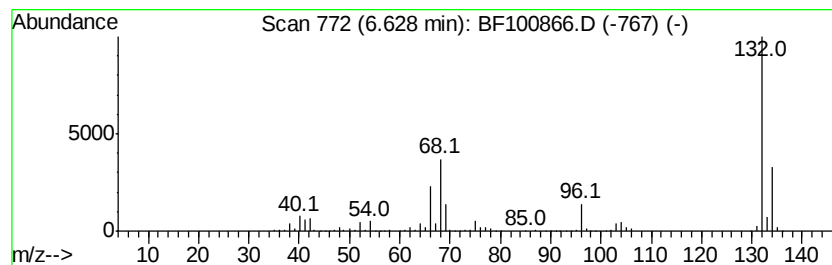
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Peak Number 3 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	57.04 ng	1161070	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	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
Butane, 2-methoxy...	2.14	4.8	ng	97466	1	6.86	407116	20.0
2-Pentanone, 4-hy...	5.07	7.0	ng	142210	1	6.86	407116	20.0
unknown6.63	6.63	57.0	ng	1161070	1	6.86	407116	20.0