

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101717\
 Data File : BF099600.D
 Acq On : 18 Oct 2017 00:03
 Operator : SJ/JU
 Sample : I5869-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-08-10-11-17

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	2.469	55	65	75	rVB	194138	297176	9.14%	1.490%
2	4.551	415	419	424	rBB	63247	74288	2.28%	0.373%
3	5.051	500	504	519	rBV	171044	214358	6.59%	1.075%
4	5.457	570	573	593	rBV	1425566	1396296	42.92%	7.003%
5	6.469	742	745	762	rBV	998383	888115	27.30%	4.454%
6	6.604	763	768	771	rBV	2514288	2343213	72.03%	11.752%
7	6.828	802	806	813	rBV	721259	600152	18.45%	3.010%
8	6.986	828	833	836	rBV	2237327	2261873	69.53%	11.344%
9	7.398	897	903	906	rBV	1647115	1778791	54.68%	8.921%
10	8.110	1020	1024	1027	rBV	875136	819004	25.18%	4.108%
11	9.186	1201	1207	1210	rBV	3004442	3253050	100.00%	16.315%
12	9.863	1318	1322	1325	rBV	992899	869221	26.72%	4.360%
13	10.657	1452	1457	1460	rBV	1372284	1336601	41.09%	6.704%
14	11.351	1571	1575	1578	rBV	849181	733361	22.54%	3.678%
15	12.933	1839	1844	1847	rBV	2177022	2055284	63.18%	10.308%
16	13.992	2020	2024	2028	rBV	519364	489291	15.04%	2.454%
17	15.451	2267	2272	2282	rVB	447441	528348	16.24%	2.650%

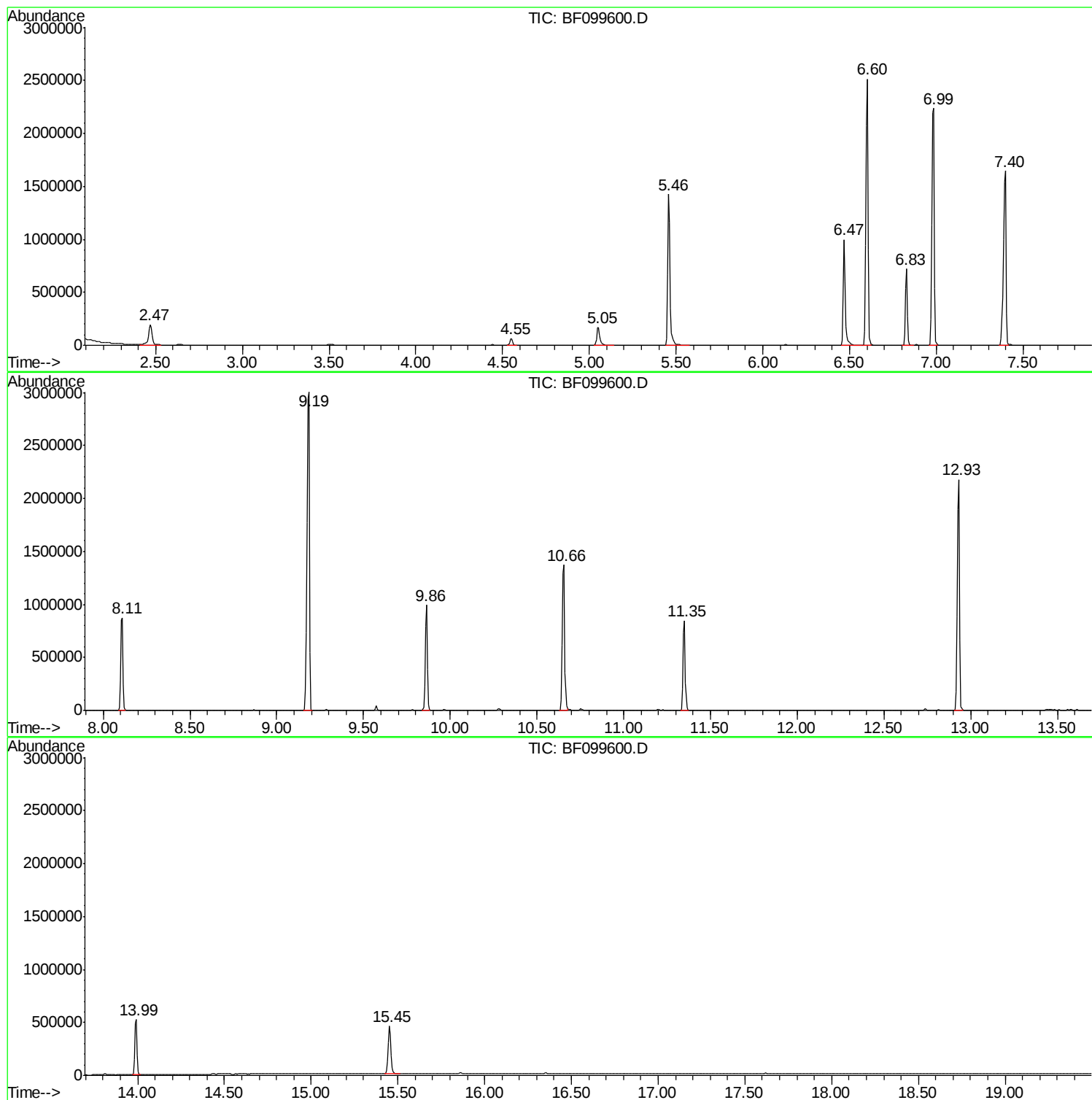
Sum of corrected areas: 19938422

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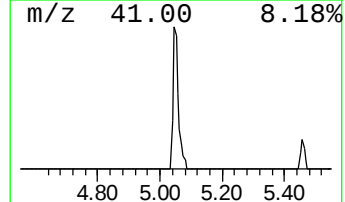
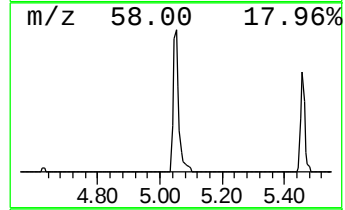
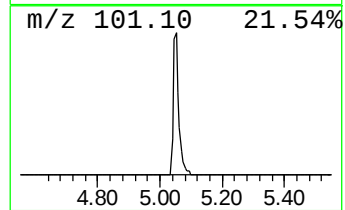
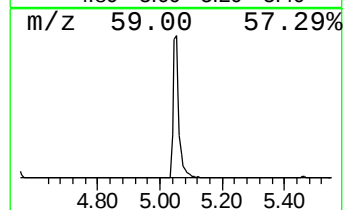
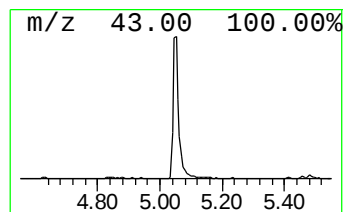
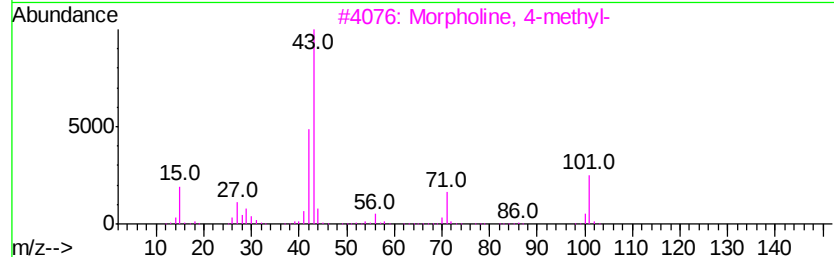
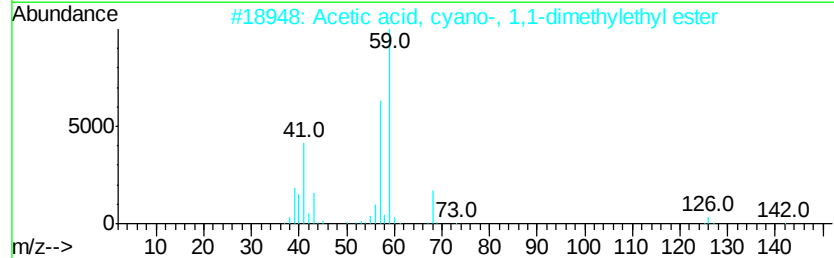
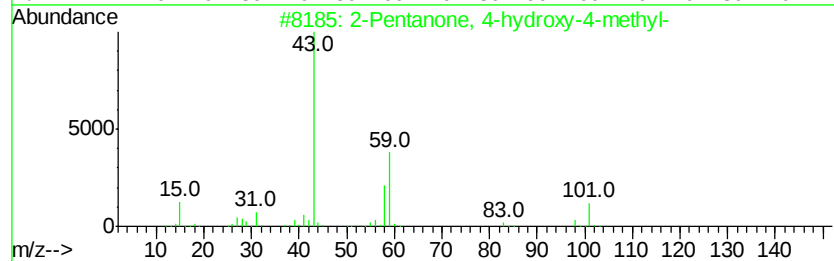
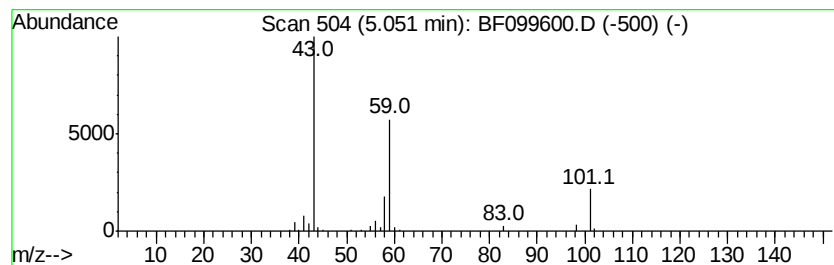
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	7.14 ng	214358	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Acetone	58	C3H6O	000067-64-1	9



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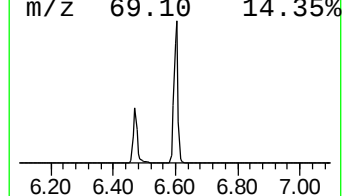
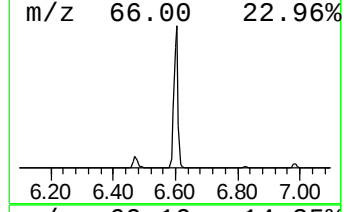
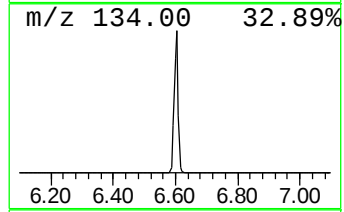
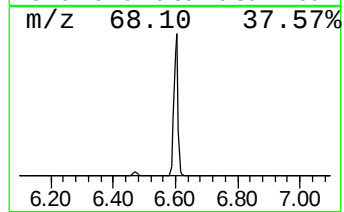
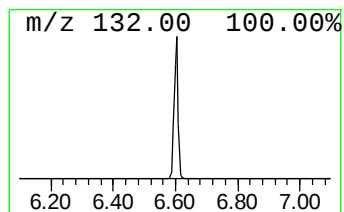
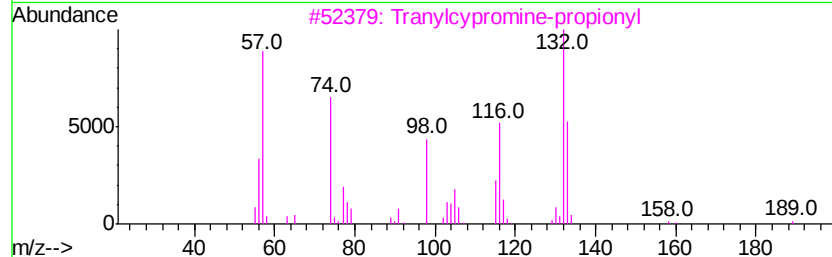
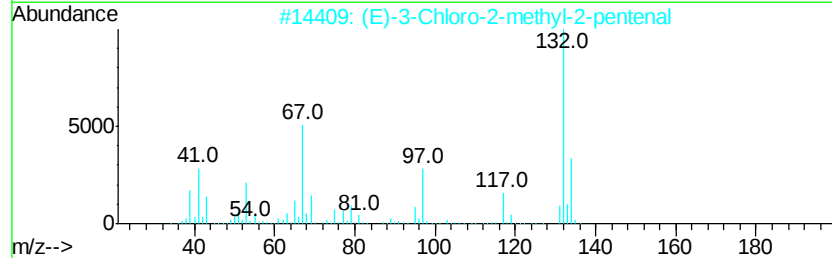
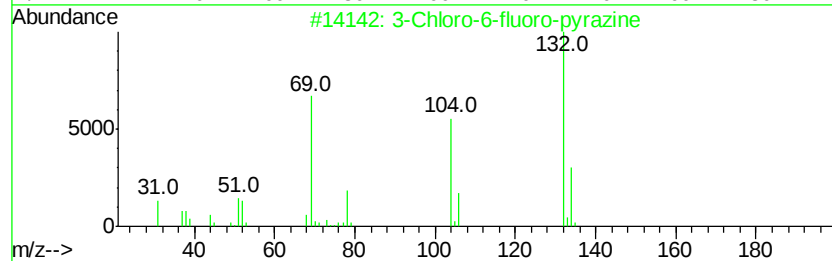
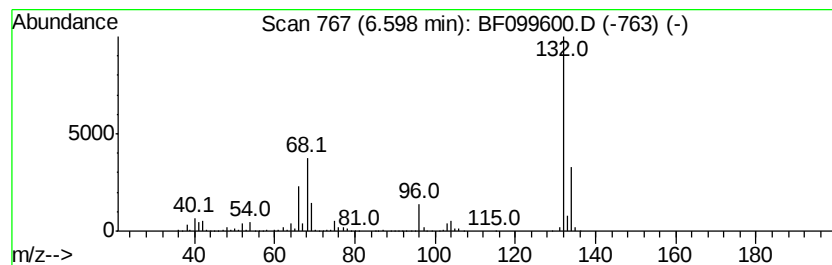
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Peak Number 4 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	78.09 ng	2343210	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropane-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	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...	5.05	7.1	ng	214358	1	6.83	600152	20.0
unknown6.60	6.60	78.1	ng	2343210	1	6.83	600152	20.0