

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF093017\
 Data File : BF098960.D
 Acq On : 30 Sep 2017 14:04
 Operator : SJ/JU
 Sample : PB102773BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB102773BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	5.157	517	522	532	rBV	407636	558287	15.07%	1.875%
2	5.545	582	588	591	rBV	2892371	3147924	84.98%	10.573%
3	6.539	751	757	760	rBV	2965193	3028449	81.76%	10.171%
4	6.686	777	782	785	rBV	3095047	3187787	86.06%	10.707%
5	6.910	817	820	824	rVB	835229	745861	20.14%	2.505%
6	7.069	843	847	850	rBV	2809649	2516897	67.95%	8.453%
7	7.475	910	916	919	rBV	2005599	2029834	54.80%	6.817%
8	8.192	1033	1038	1042	rBV	1103715	1017864	27.48%	3.419%
9	9.269	1215	1221	1224	rBV	3604647	3704279	100.00%	12.441%
10	9.951	1332	1337	1348	rVB	1242830	1141247	30.81%	3.833%
11	10.739	1465	1471	1483	rBV	1981004	2118484	57.19%	7.115%
12	11.439	1585	1590	1593	rBV	1315439	1162741	31.39%	3.905%
13	13.027	1854	1860	1863	rBV	3344761	3549080	95.81%	11.920%
14	14.074	2034	2038	2042	rBV	1073530	1001824	27.05%	3.365%
15	15.568	2286	2292	2304	rBV	591210	778593	21.02%	2.615%
16	16.021	2363	2369	2375	rBV	27204	46613	1.26%	0.157%
17	16.545	2453	2458	2463	rVB2	23473	38364	1.04%	0.129%

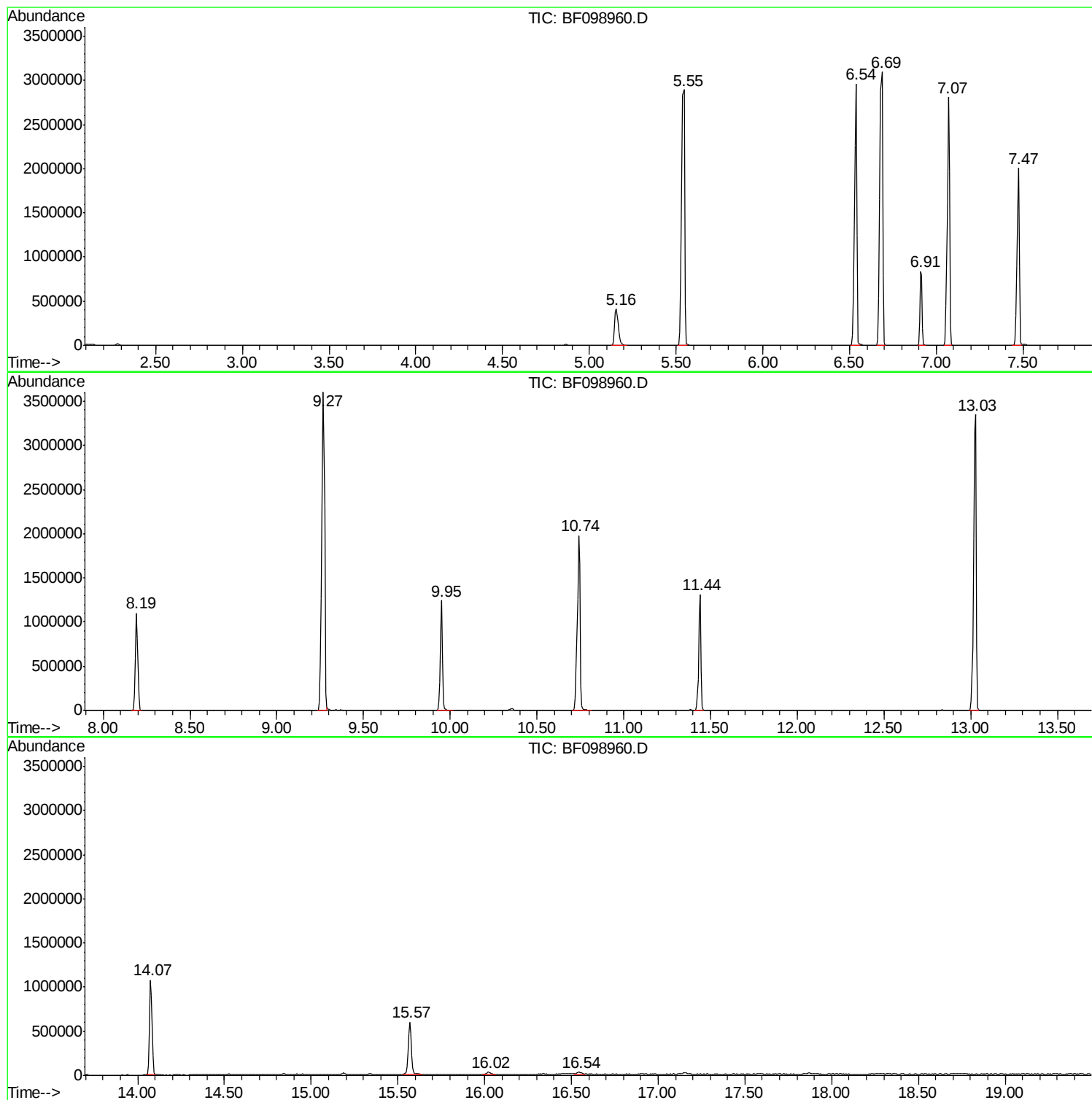
Sum of corrected areas: 29774128

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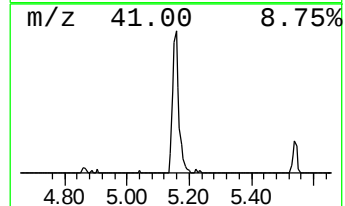
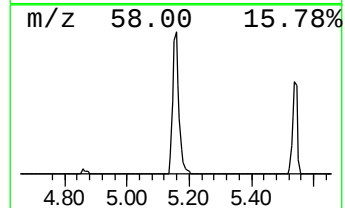
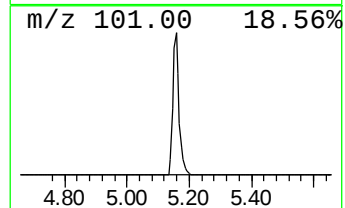
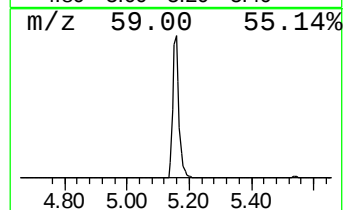
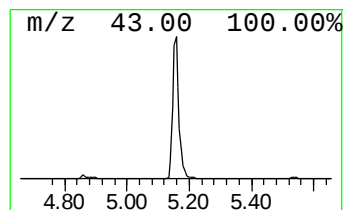
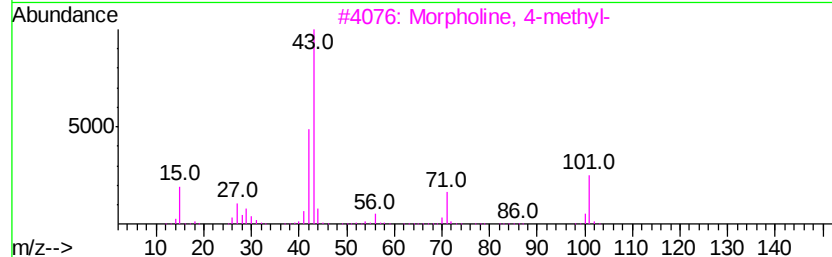
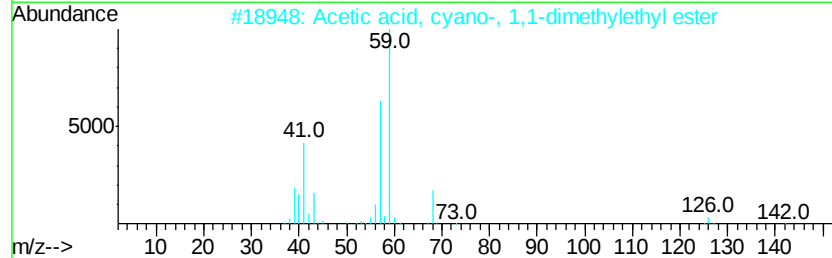
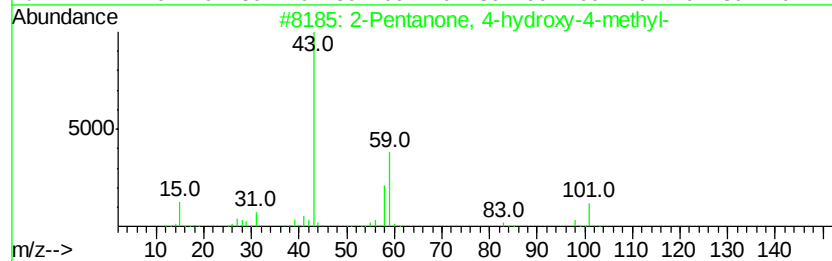
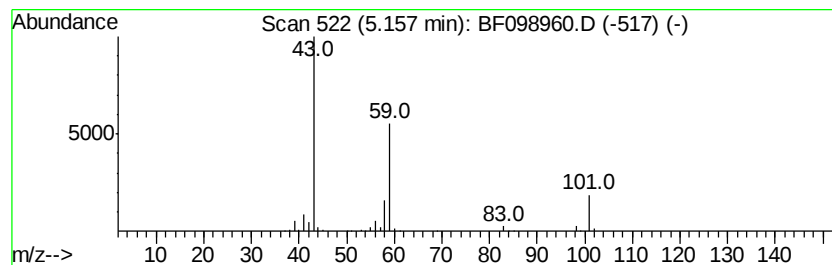
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	14.97 ng	558287	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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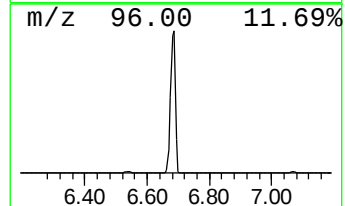
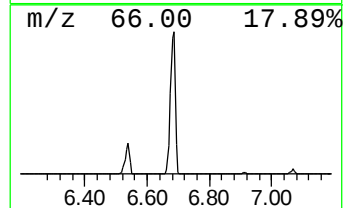
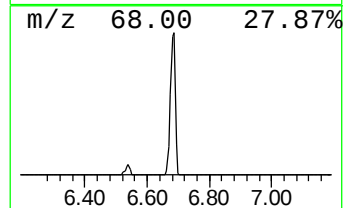
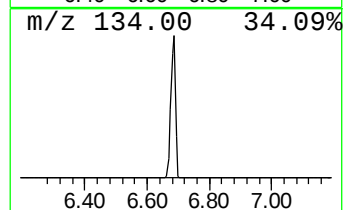
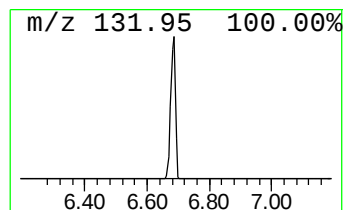
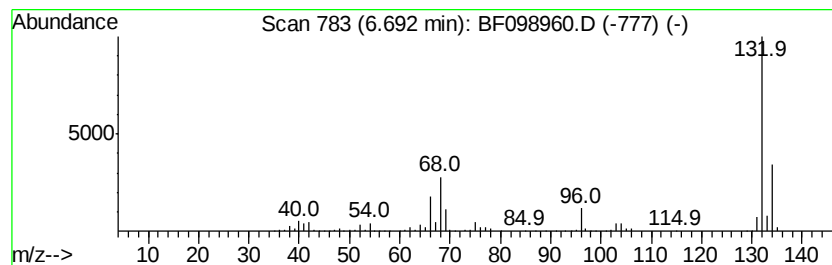
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Peak Number 2 unknown6.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	85.48 ng	3187790	1,4-Dichlorobenzene-d4	6.92

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		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	15.0	ng	558287	1	6.92	745861	20.0
unknown6.69	6.69	85.5	ng	3187790	1	6.92	745861	20.0