

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071218\
 Data File : BF107333.D
 Acq On : 12 Jul 2018 12:45
 Operator : JU/SJ
 Sample : PB110986BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110986BL

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.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	5.178	479	483	498	rBV	155347	280772	11.33%	1.663%
2	5.584	547	552	571	rBV	1468444	1658769	66.94%	9.827%
3	6.584	717	722	725	rBV	1440015	1651281	66.64%	9.782%
4	6.713	739	744	747	rBV	1534529	1661350	67.04%	9.842%
5	6.931	777	781	788	rBB	400525	361673	14.60%	2.143%
6	7.084	803	807	811	rBV	1336659	1376823	55.56%	8.156%
7	7.501	872	878	881	rBV	989677	1160237	46.82%	6.873%
8	8.213	994	999	1011	rBV	488330	461666	18.63%	2.735%
9	9.289	1176	1182	1186	rBV	1875272	2131506	86.02%	12.627%
10	9.978	1294	1299	1308	rVB	581153	553876	22.35%	3.281%
11	10.783	1430	1436	1439	rBV	1303192	1410352	56.91%	8.355%
12	11.477	1550	1554	1561	rVB	676138	626262	25.27%	3.710%
13	13.066	1819	1824	1827	rBV2	2057970	2478032	100.00%	14.680%
14	14.136	2002	2006	2015	rBV	630286	581740	23.48%	3.446%
15	15.677	2263	2268	2277	rBV	356344	486071	19.62%	2.879%

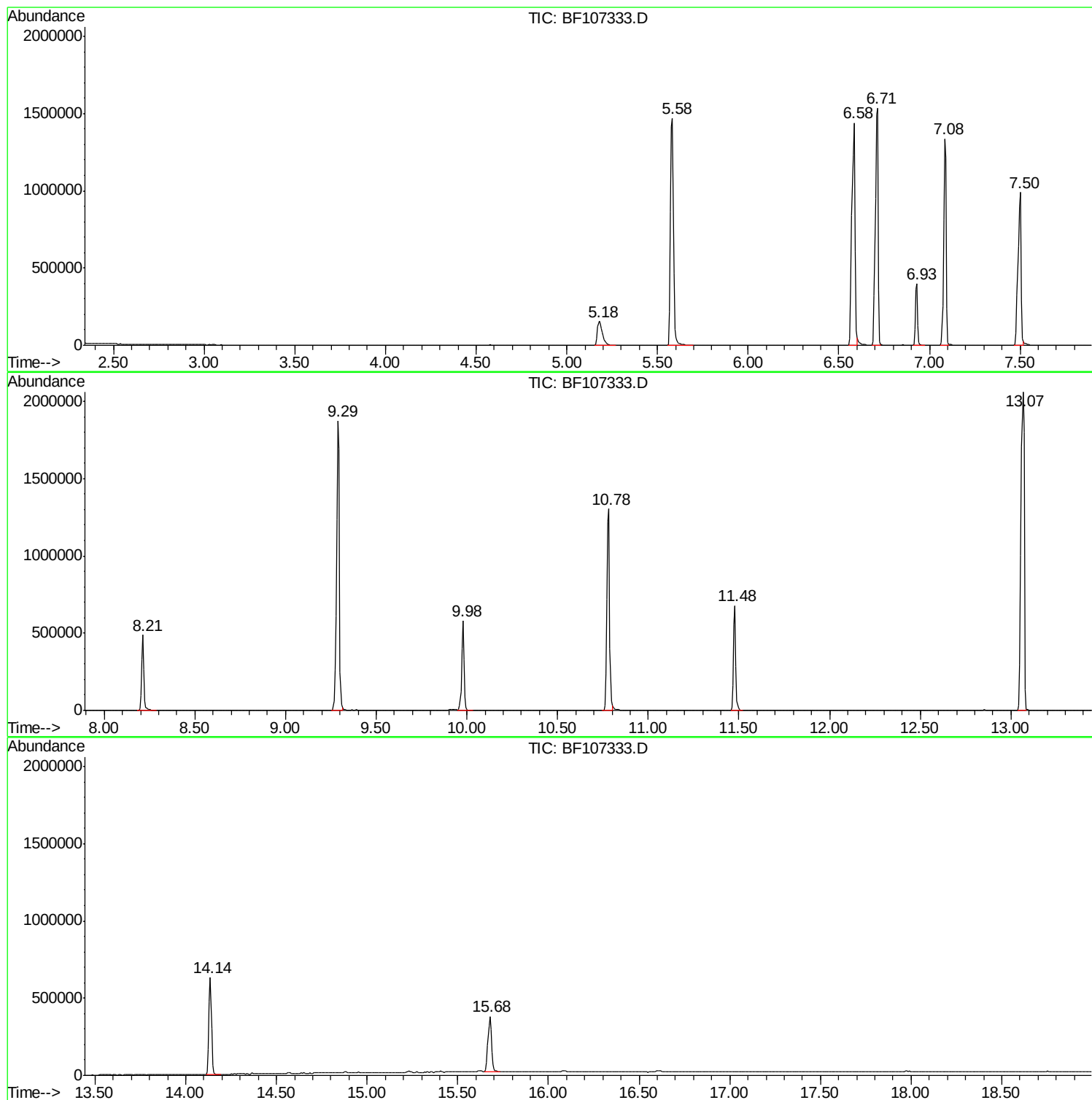
Sum of corrected areas: 16880410

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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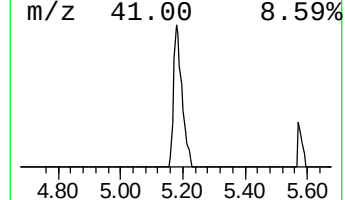
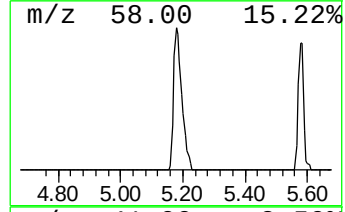
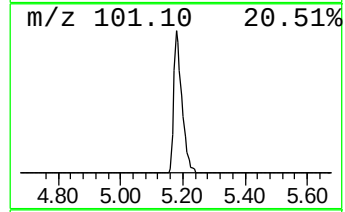
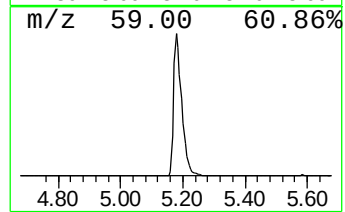
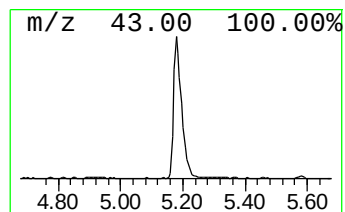
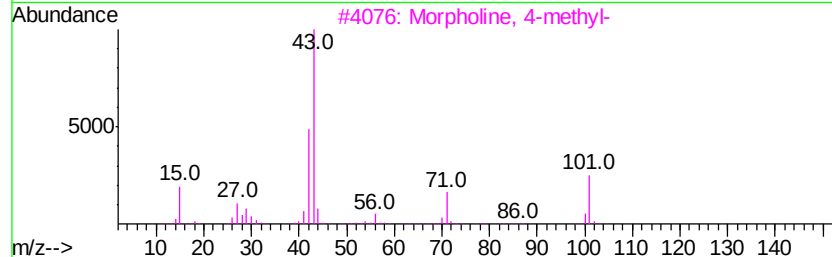
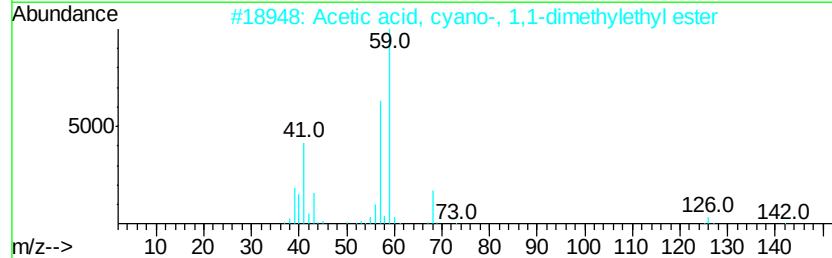
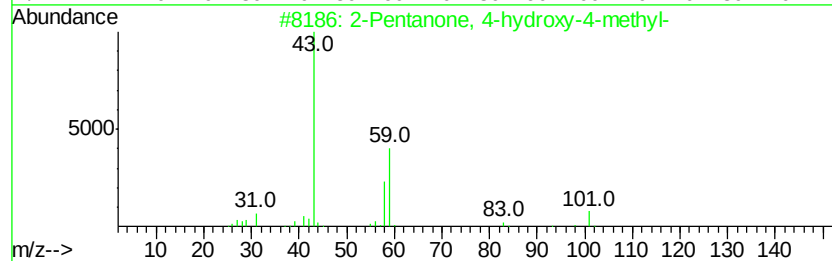
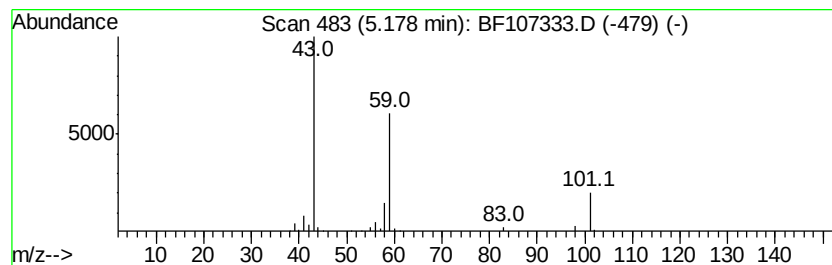
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	15.53 ng	280772	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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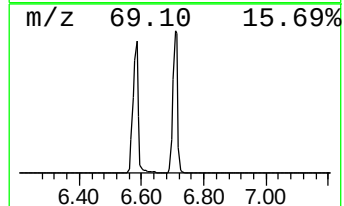
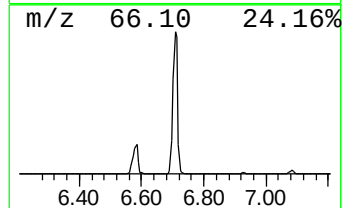
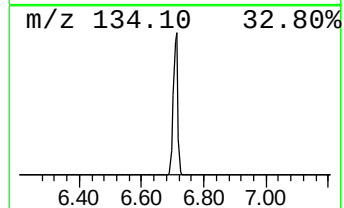
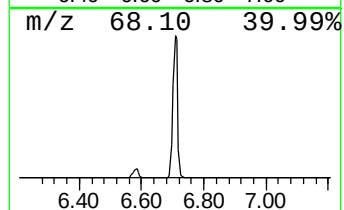
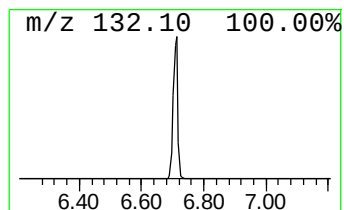
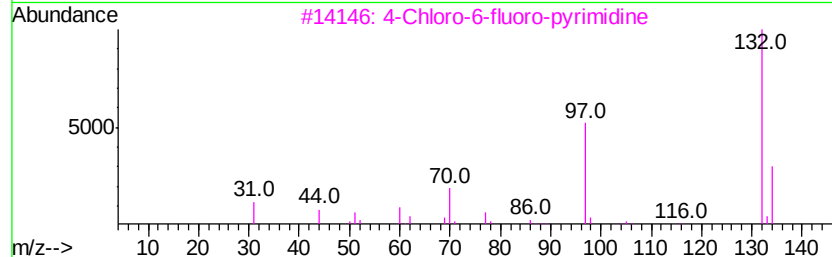
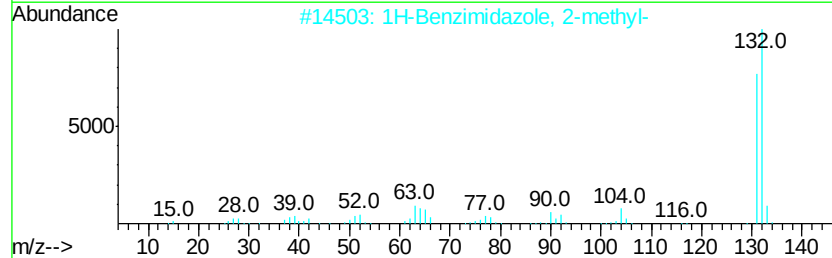
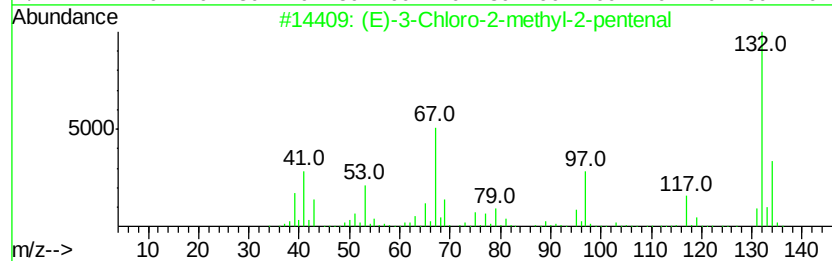
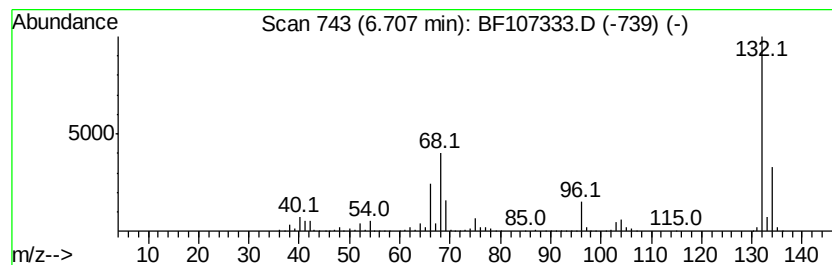
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Peak Number 2 unknown6.71 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	91.87 ng	1661350	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		2H-Cyclopentadipyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	15.5	ng	280772	1	6.93	361673	20.0
unknown6.71	6.71	91.9	ng	1661350	1	6.93	361673	20.0