

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071218\
 Data File : BF107339.D
 Acq On : 12 Jul 2018 15:23
 Operator : JU/SJ
 Sample : PB110987BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110987BL

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	147208	240088	12.76%	1.595%
2	5.578	547	551	567	rBV	1382498	1499178	79.65%	9.962%
3	6.578	716	721	724	rBV	1309069	1468996	78.04%	9.761%
4	6.707	739	743	746	rBV	1491775	1496060	79.48%	9.941%
5	6.925	777	780	788	rBB	442691	404568	21.49%	2.688%
6	7.084	803	807	811	rBV	1295070	1248067	66.31%	8.293%
7	7.495	872	877	898	rBV	892781	1038264	55.16%	6.899%
8	8.213	994	999	1019	rBB	525336	527643	28.03%	3.506%
9	9.289	1176	1182	1185	rBV	1807040	1882252	100.00%	12.508%
10	9.978	1294	1299	1310	rVB	612920	614143	32.63%	4.081%
11	10.778	1431	1435	1446	rBV	1160888	1168417	62.08%	7.764%
12	11.478	1550	1554	1562	rBV	614090	644269	34.23%	4.281%
13	13.060	1819	1823	1827	rBV	1747369	1841674	97.84%	12.238%
14	14.136	2001	2006	2014	rBV	480282	488374	25.95%	3.245%
15	15.671	2262	2267	2279	rVB	315416	486990	25.87%	3.236%

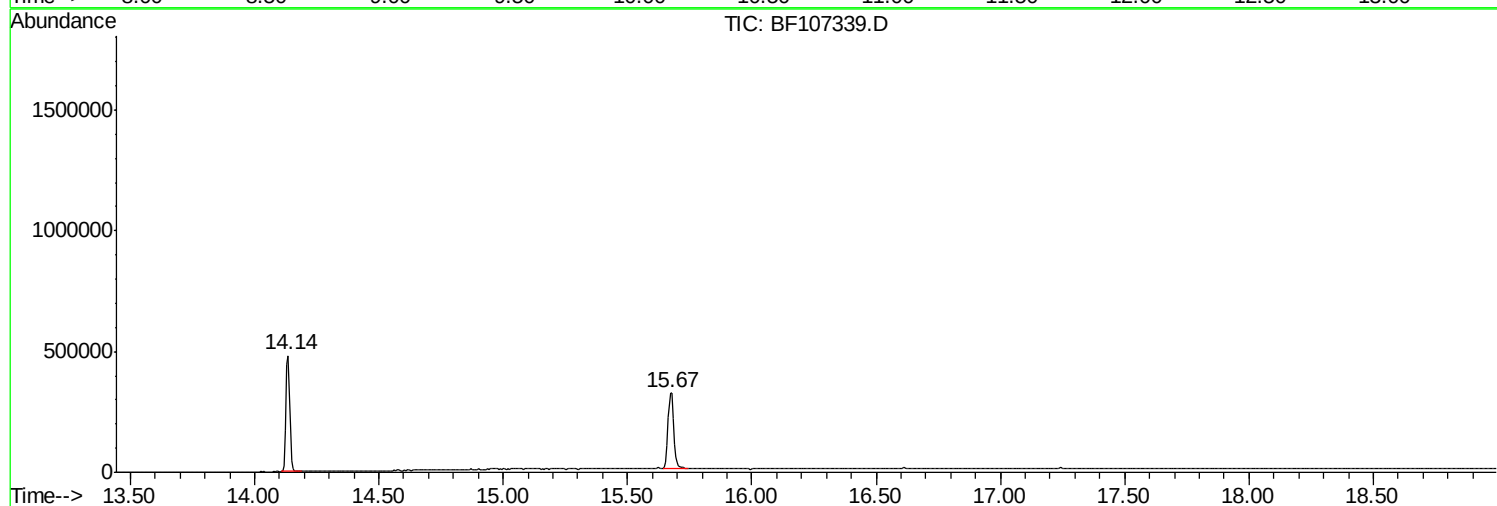
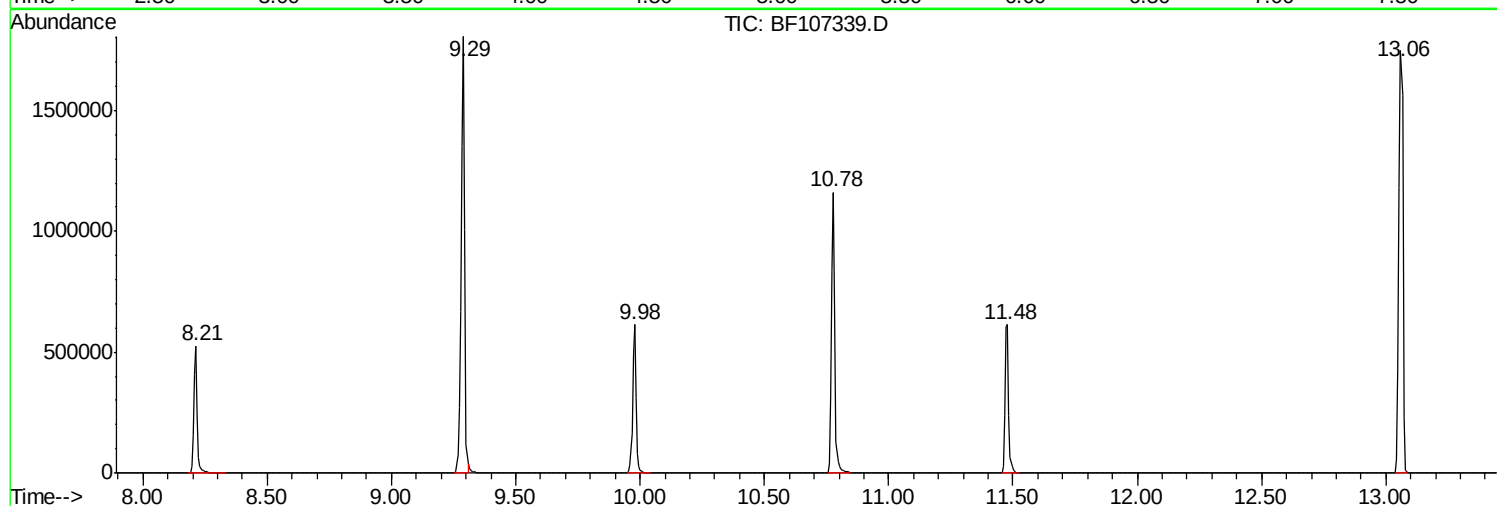
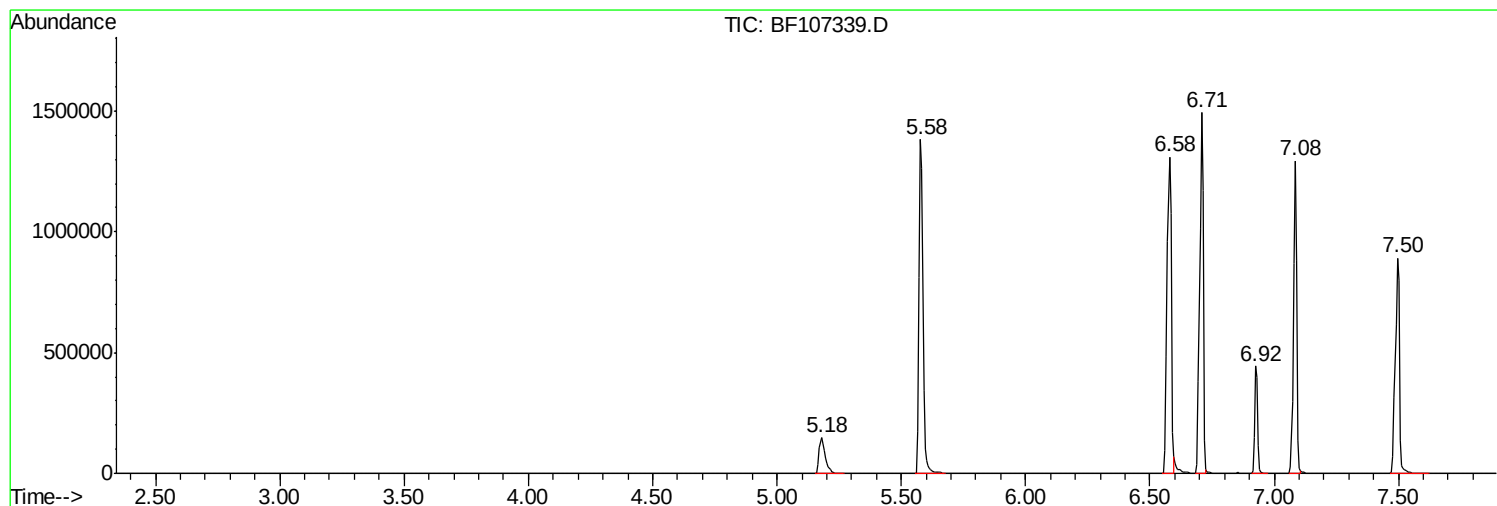
Sum of corrected areas: 15048983

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.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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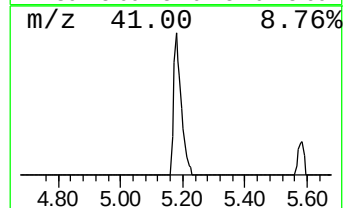
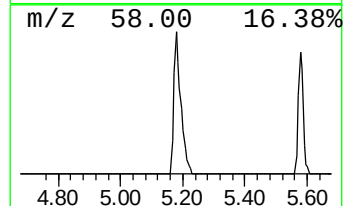
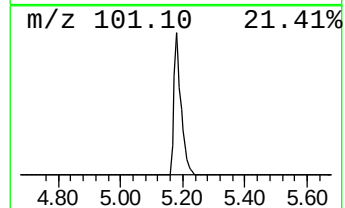
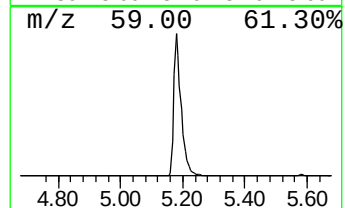
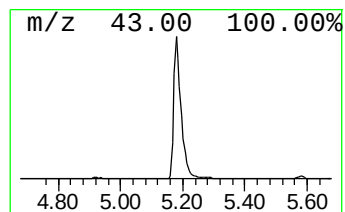
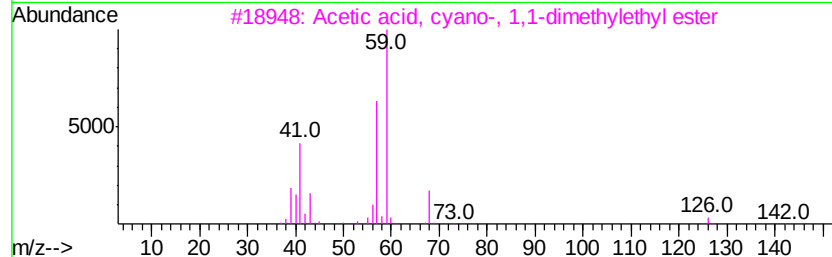
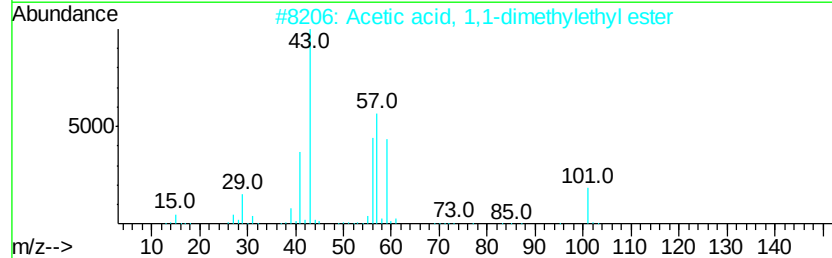
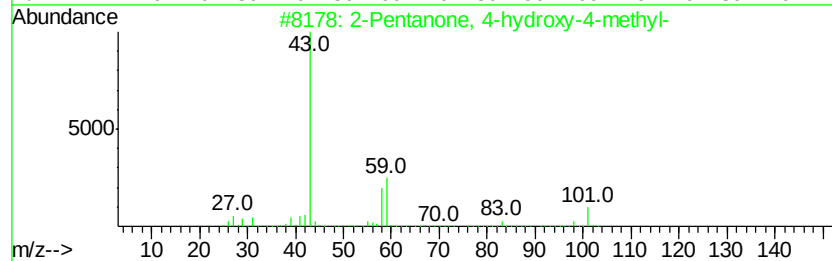
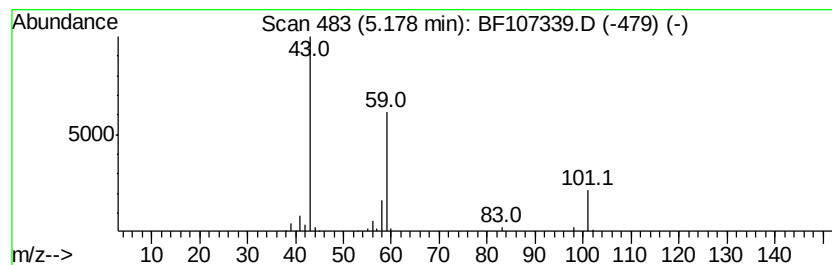
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.18	11.87 ng	240088	1,4-Dichlorobenzene-d4	6.92	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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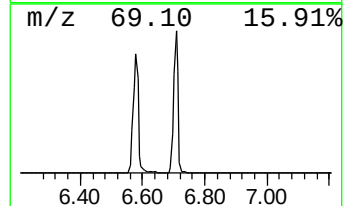
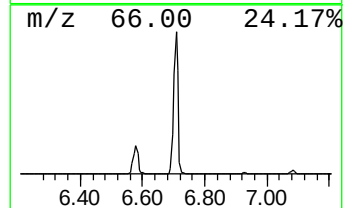
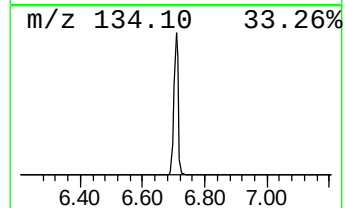
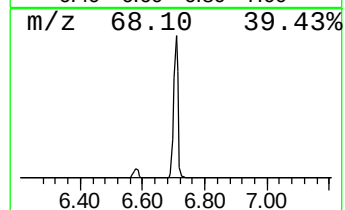
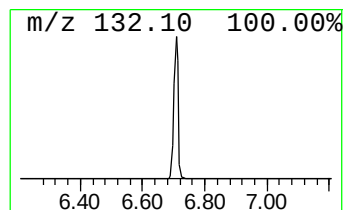
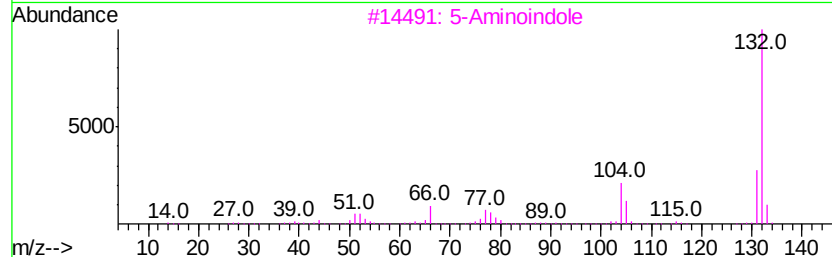
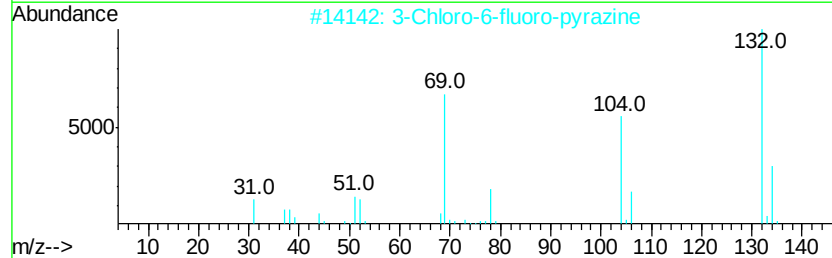
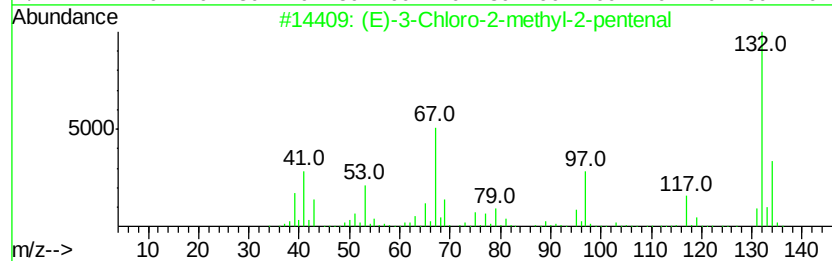
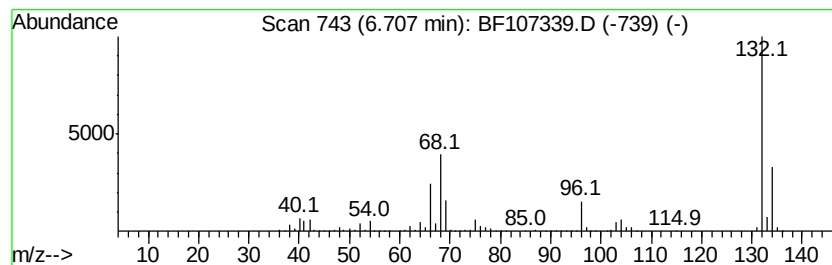
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Peak Number 2 unknown6.71 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	73.96 ng	1496060	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	11.9	ng	240088	1	6.92	404568	20.0
unknown6.71	6.71	74.0	ng	1496060	1	6.92	404568	20.0