

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF110117\
 Data File : BF100062.D
 Acq On : 1 Nov 2017 23:18
 Operator : SJ/JU
 Sample : I6140-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DSN001

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-BF102317.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	4.993	491	494	512	rBV	71881	116395	4.84%	0.773%
2	5.398	560	563	595	rBV	813406	1047049	43.52%	6.957%
3	6.422	734	737	755	rBV	543934	714122	29.69%	4.745%
4	6.551	755	759	773	rVB	1897239	1741617	72.40%	11.571%
5	6.781	794	798	807	rBV	468842	466621	19.40%	3.100%
6	6.934	820	824	842	rBV	1861578	1635952	68.01%	10.869%
7	7.351	891	895	913	rBV	1258643	1196666	49.74%	7.951%
8	8.063	1013	1016	1033	rBV	725374	627615	26.09%	4.170%
9	8.628	1109	1112	1117	rBB	38057	37070	1.54%	0.246%
10	9.139	1195	1199	1202	rBV	2582323	2405633	100.00%	15.983%
11	9.822	1311	1315	1325	rVB	800326	657063	27.31%	4.366%
12	10.539	1434	1437	1441	rBV	52957	40750	1.69%	0.271%
13	10.622	1447	1451	1462	rBV	1211970	1107756	46.05%	7.360%
14	11.328	1568	1571	1580	rBV	621688	558293	23.21%	3.709%
15	13.098	1867	1872	1875	rBV	1668038	1778522	73.93%	11.817%
16	14.269	2067	2071	2084	rBV3	12189	25098	1.04%	0.167%
17	14.474	2102	2106	2115	rVB	393040	454625	18.90%	3.021%
18	16.515	2448	2453	2464	rBV	307598	440188	18.30%	2.925%

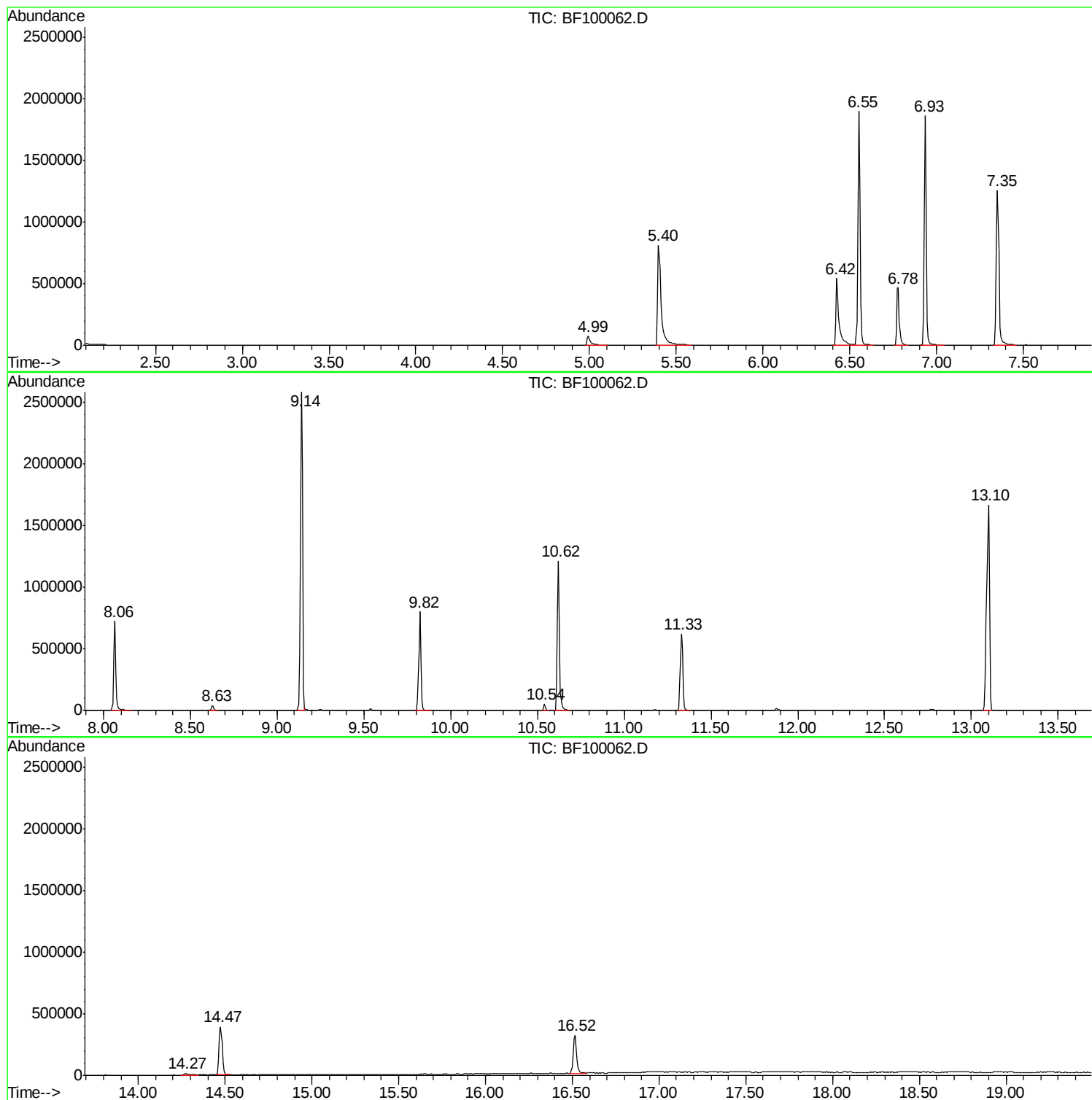
Sum of corrected areas: 15051035

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.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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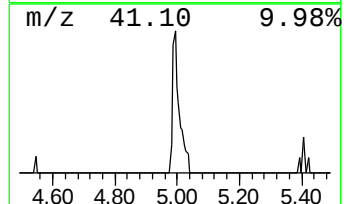
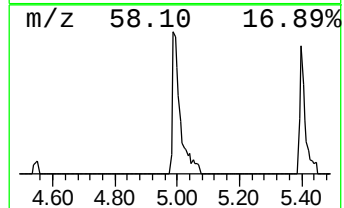
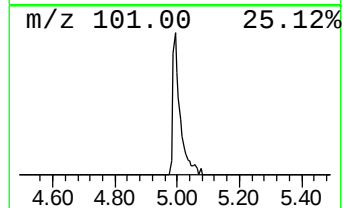
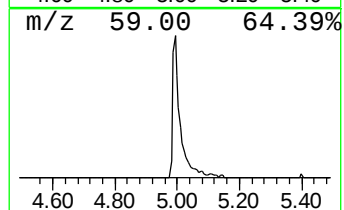
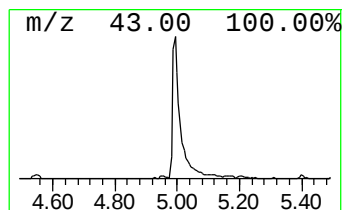
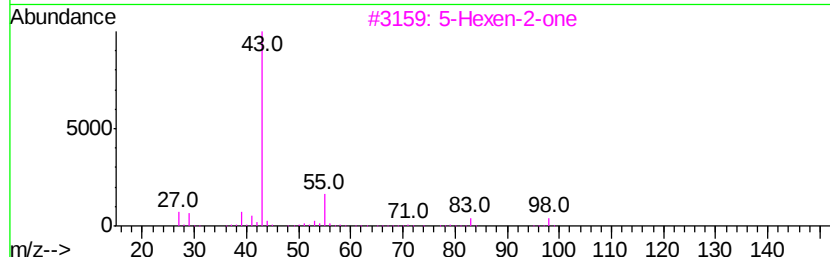
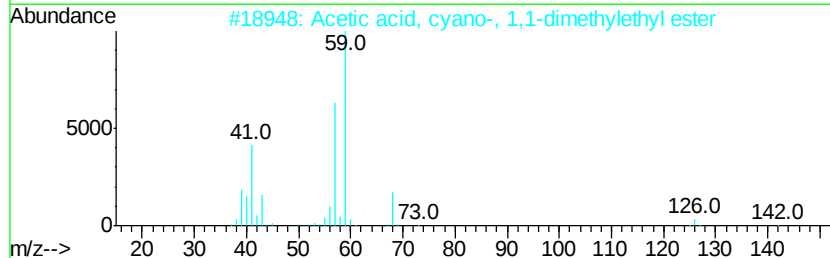
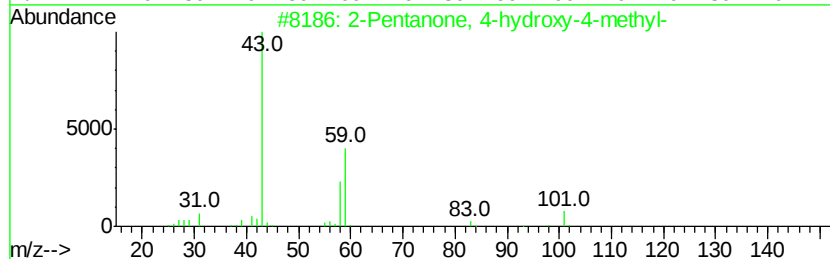
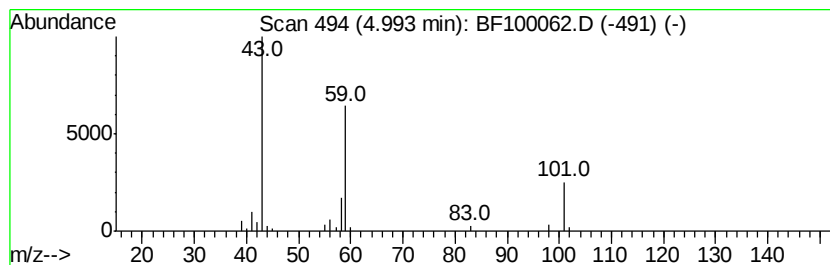
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	4.99 ng	116395	1,4-Dichlorobenzene-d4	6.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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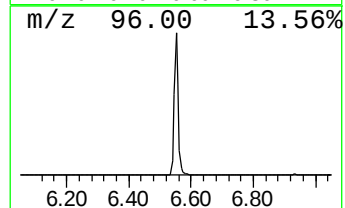
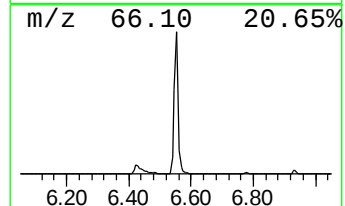
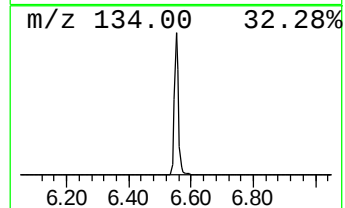
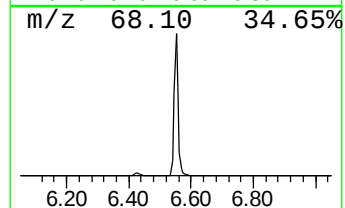
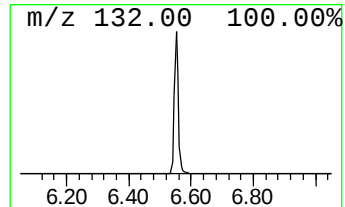
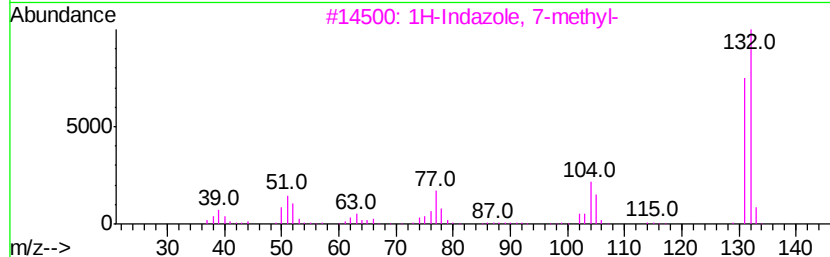
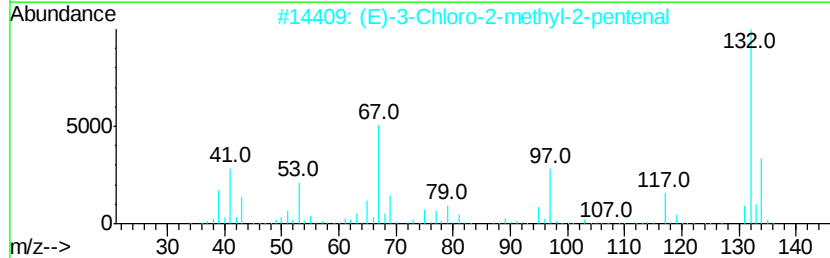
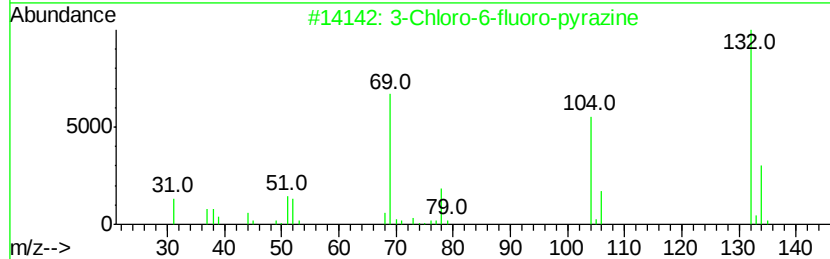
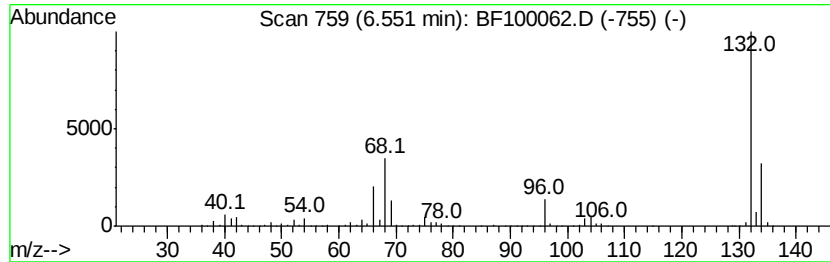
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Peak Number 2 unknown6.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	74.65 ng	1741620	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10
4		Xenon	132	Xe	007440-63-3	9
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...	4.99	5.0	ng	116395	1	6.78	466621	20.0
unknown6.55	6.55	74.7	ng	1741620	1	6.78	466621	20.0