

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112117\
 Data File : BF100779.D
 Acq On : 21 Nov 2017 14:44
 Operator : SJ/JU
 Sample : I6340-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HL-4B

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-BF110817.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	5.104	509	513	526	rBB	276397	386006	18.41%	2.101%
2	5.498	574	580	583	rBV	1925381	2041944	97.40%	11.117%
3	6.498	744	750	753	rBV	1787589	2079723	99.20%	11.322%
4	6.645	769	775	778	rBV	1959624	2096507	100.00%	11.414%
5	6.869	810	813	817	rBV	592763	496394	23.68%	2.702%
6	7.028	836	840	843	rBV	1695360	1480928	70.64%	8.062%
7	7.434	903	909	912	rBV	1294421	1289398	61.50%	7.020%
8	8.151	1026	1031	1034	rBV	790771	667695	31.85%	3.635%
9	9.228	1208	1214	1217	rBV	2105131	1886945	90.00%	10.273%
10	9.616	1276	1280	1284	rBV	429469	393748	18.78%	2.144%
11	9.910	1325	1330	1333	rBV	850303	759639	36.23%	4.136%
12	10.698	1459	1464	1467	rBV	1381123	1277590	60.94%	6.955%
13	11.392	1578	1582	1585	rBV	919806	803361	38.32%	4.374%
14	12.974	1847	1851	1855	rBV	1570285	1567180	74.75%	8.532%
15	14.004	2023	2026	2027	rBV	24026	23049	1.10%	0.125%
16	14.033	2027	2031	2034	rVB	618794	589599	28.12%	3.210%
17	15.504	2276	2281	2289	rBV	405654	505257	24.10%	2.751%
18	16.645	2470	2475	2481	rVB9	11986	23215	1.11%	0.126%

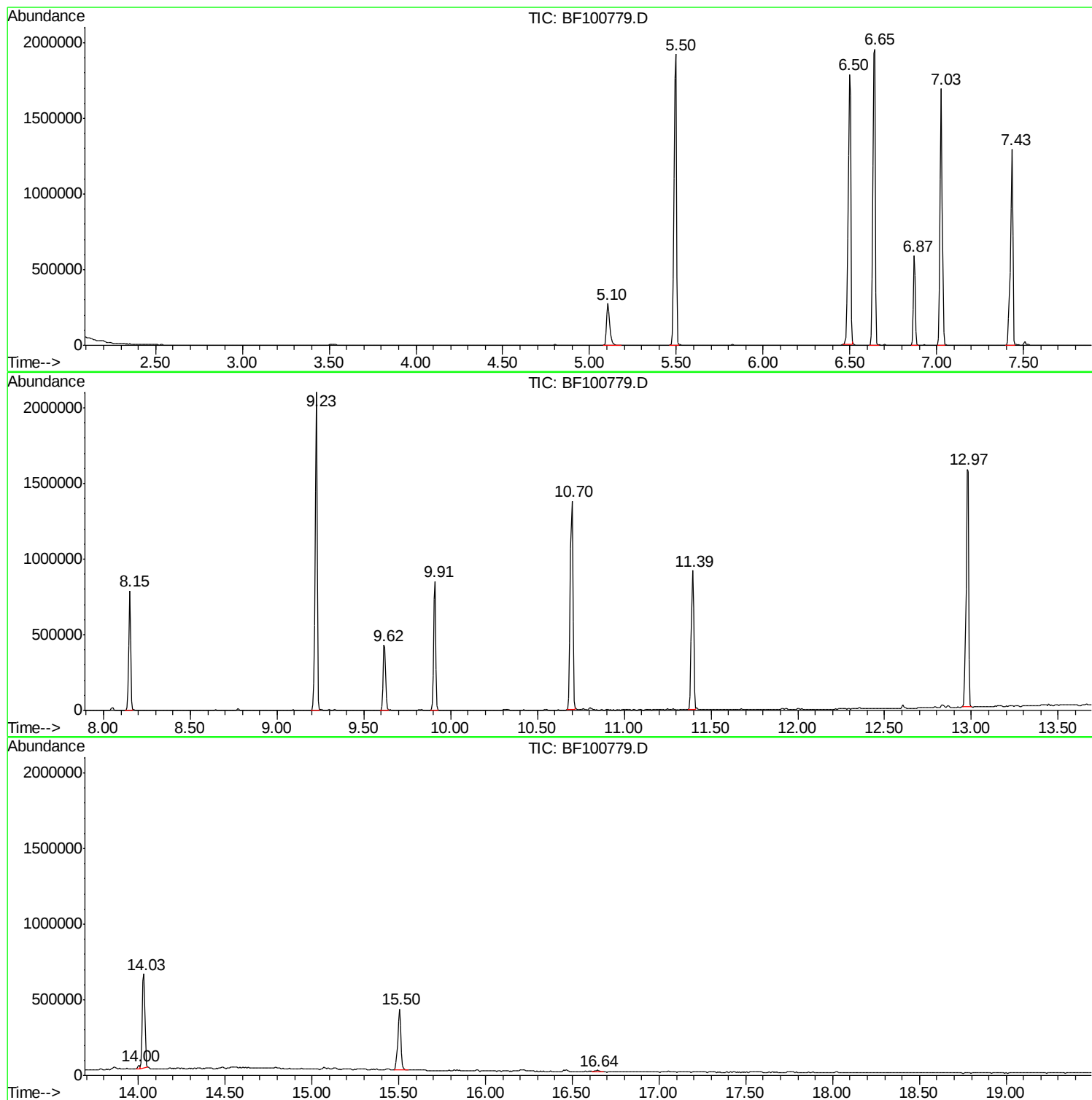
Sum of corrected areas: 18368178

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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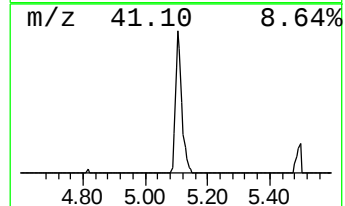
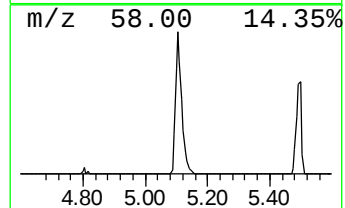
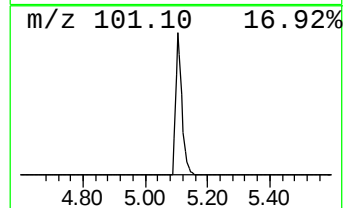
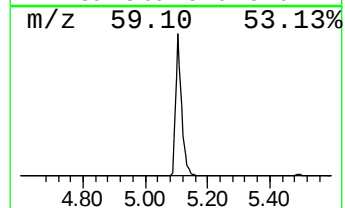
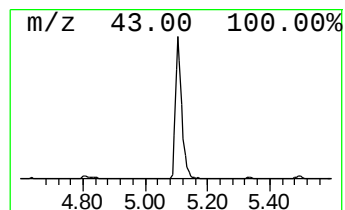
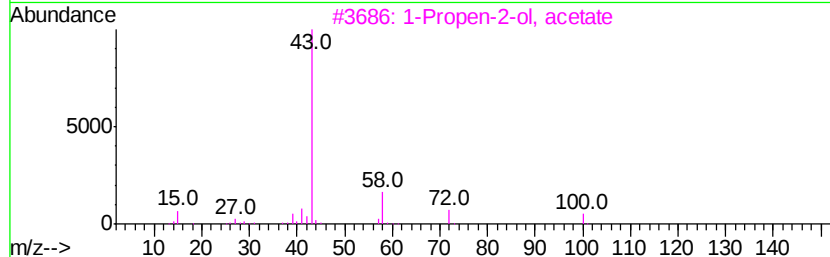
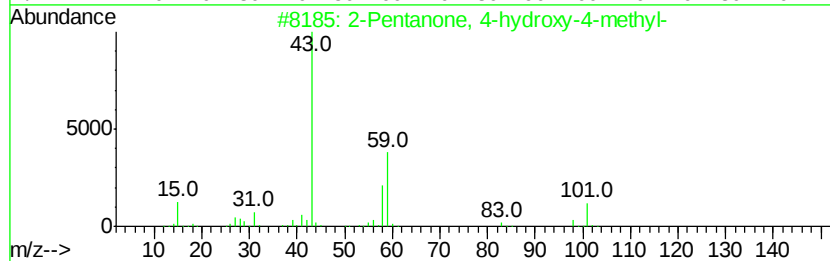
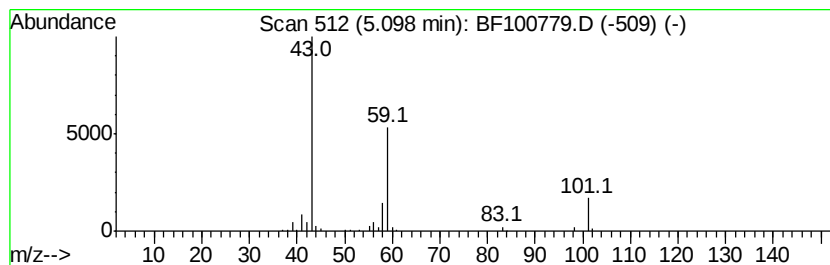
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	15.55 ng	386006	1,4-Dichlorobenzene-d4	6.87

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, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
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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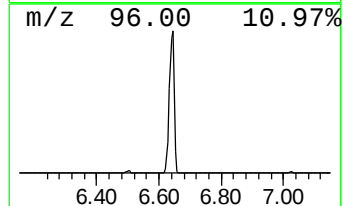
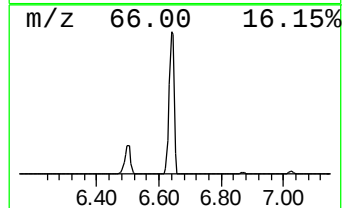
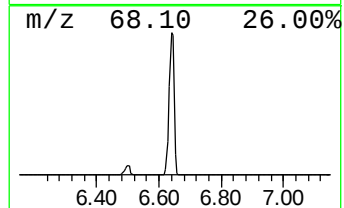
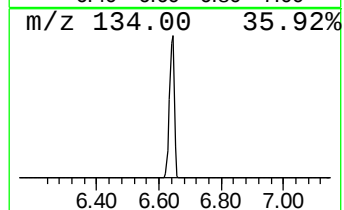
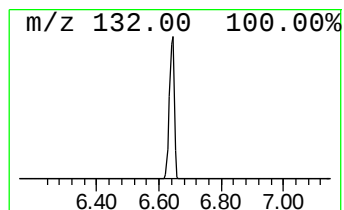
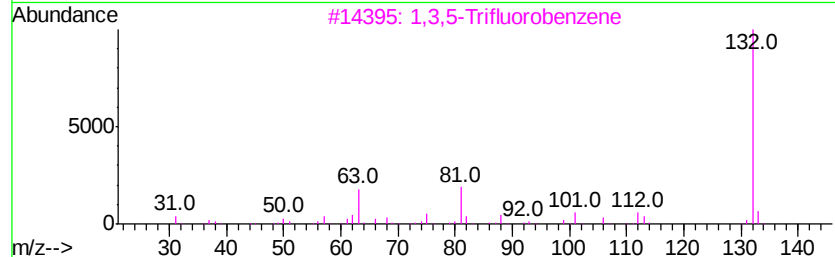
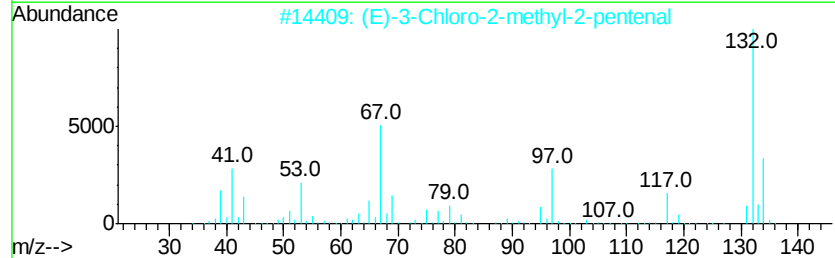
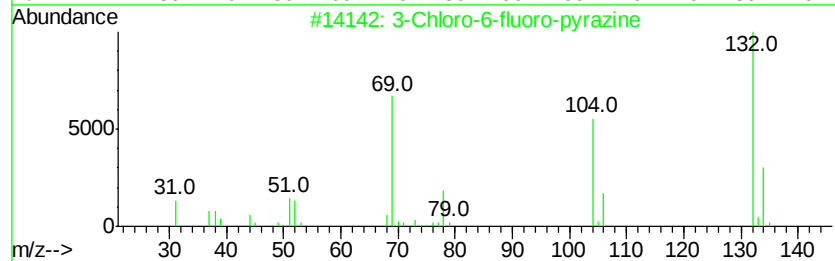
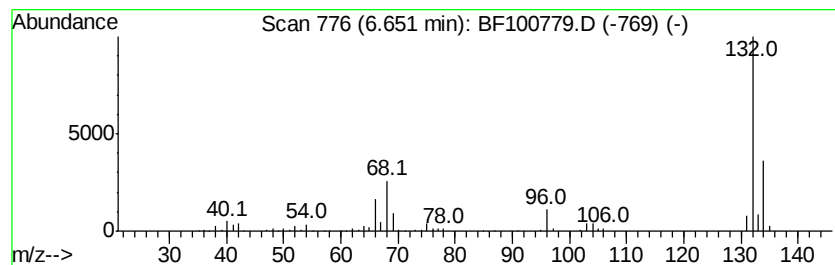
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Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	84.47 ng	2096510	1,4-Dichlorobenzene-d4	6.87

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		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	15.6	ng	386006	1	6.87	496394	20.0
unknown6.65	6.65	84.5	ng	2096510	1	6.87	496394	20.0