

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042318\
 Data File : BF104730.D
 Acq On : 24 Apr 2018 2:34
 Operator : JU/SJ
 Sample : J2494-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 042018-JETB-E-U-M

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-BF040618.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	4.999	492	495	504	rBV	76398	91291	2.73%	0.442%
2	5.422	563	567	583	rBV	1014350	1012633	30.28%	4.902%
3	6.446	737	741	759	rBV2	756000	729775	21.82%	3.533%
4	6.581	759	764	767	rBV	1979891	1823260	54.52%	8.826%
5	6.804	799	802	806	rBV	796050	634615	18.98%	3.072%
6	6.963	825	829	832	rBV	2621233	2263133	67.68%	10.955%
7	7.375	894	899	902	rBV	2001594	1930740	57.74%	9.346%
8	7.545	924	928	931	rVB	82777	68171	2.04%	0.330%
9	8.092	1017	1021	1036	rBV	941178	848588	25.38%	4.108%
10	9.169	1199	1204	1207	rBV	3689288	3343921	100.00%	16.187%
11	9.557	1265	1270	1278	rVB	47706	53771	1.61%	0.260%
12	9.769	1302	1306	1310	rBV	51252	42035	1.26%	0.203%
13	9.845	1314	1319	1334	rVB2	959199	929716	27.80%	4.500%
14	10.269	1387	1391	1394	rVB2	70997	63341	1.89%	0.307%
15	10.639	1450	1454	1469	rBV	1437365	1362463	40.74%	6.595%
16	10.739	1469	1471	1483	rVB	56073	65973	1.97%	0.319%
17	11.339	1569	1573	1581	rBV	886948	840358	25.13%	4.068%
18	12.733	1807	1810	1814	rBV	71868	60966	1.82%	0.295%
19	12.927	1838	1843	1846	rBV	3172952	3253552	97.30%	15.750%
20	13.439	1927	1930	1934	rBV2	51189	47619	1.42%	0.231%
21	13.816	1991	1994	2000	rBV3	33777	42881	1.28%	0.208%
22	13.986	2019	2023	2031	rBV	632121	653782	19.55%	3.165%
23	15.451	2267	2272	2281	rBV	360225	495492	14.82%	2.399%

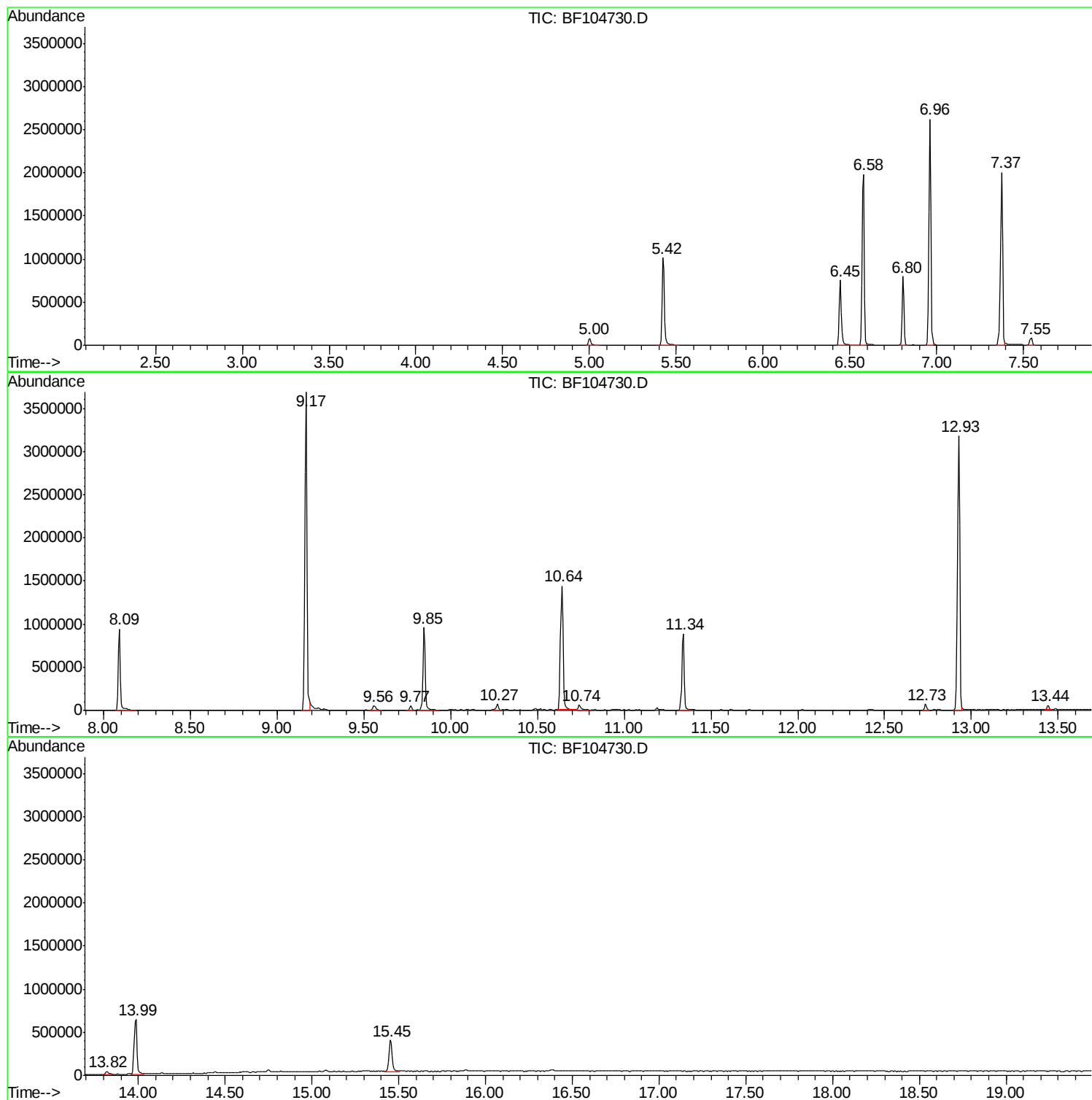
Sum of corrected areas: 20658076

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.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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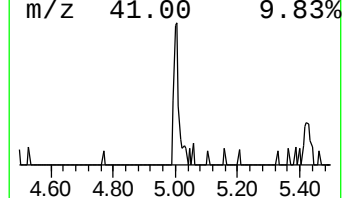
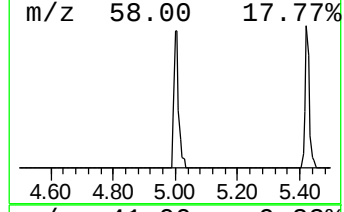
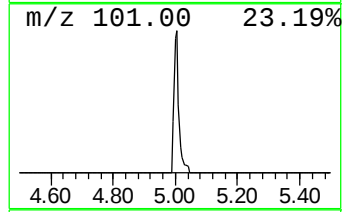
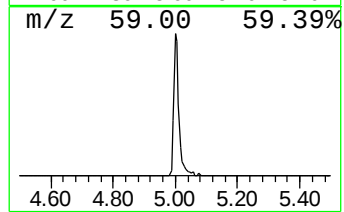
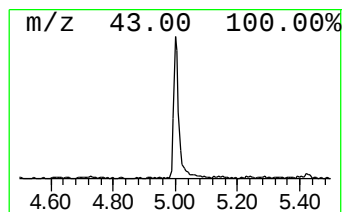
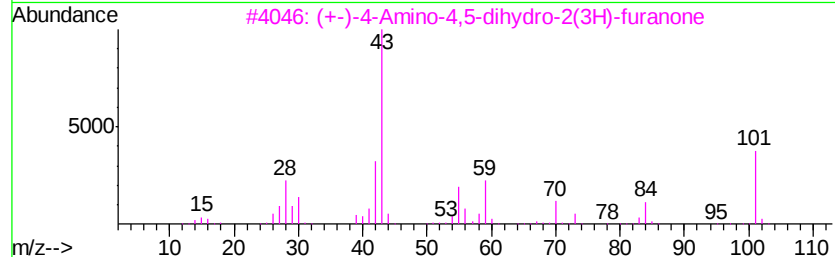
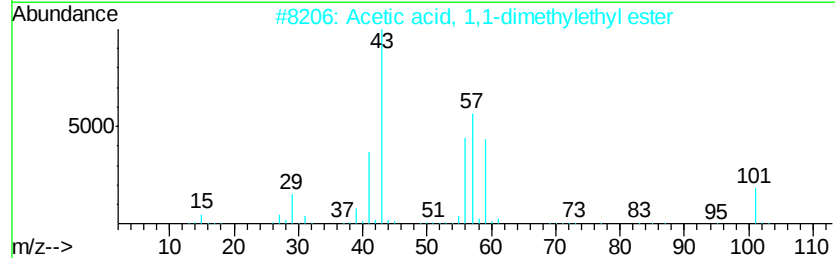
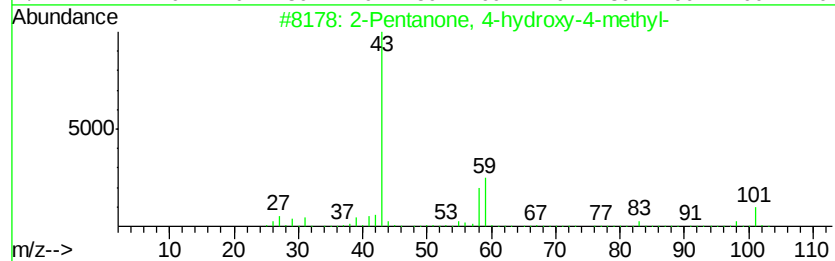
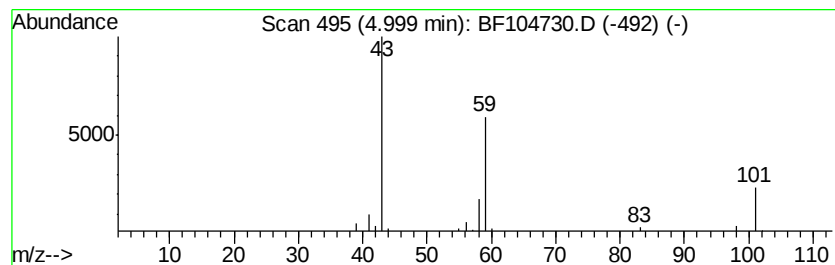
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.00	2.88 ng	91291	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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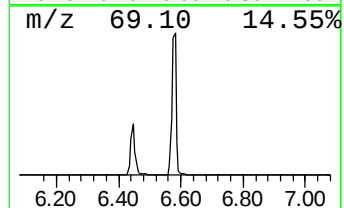
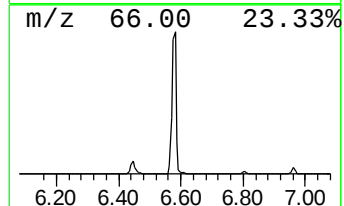
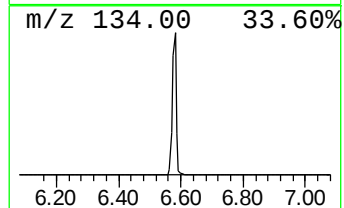
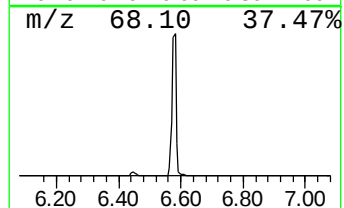
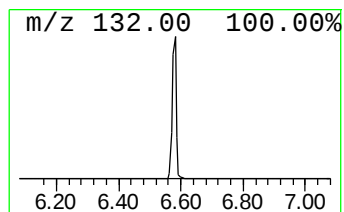
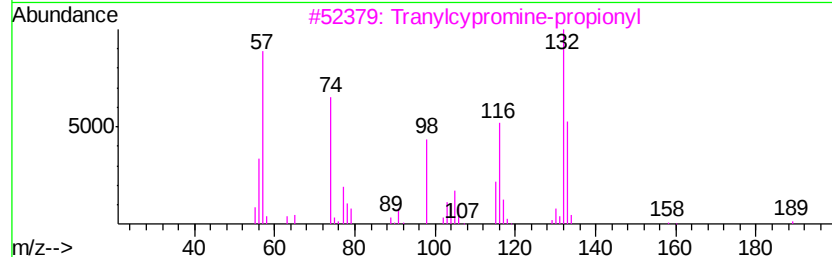
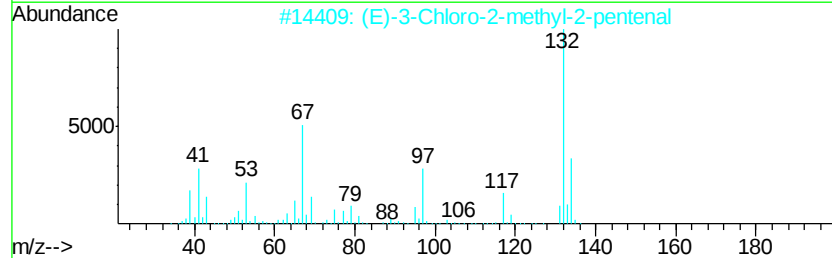
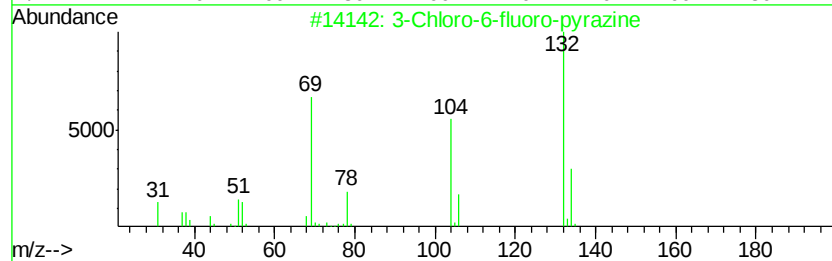
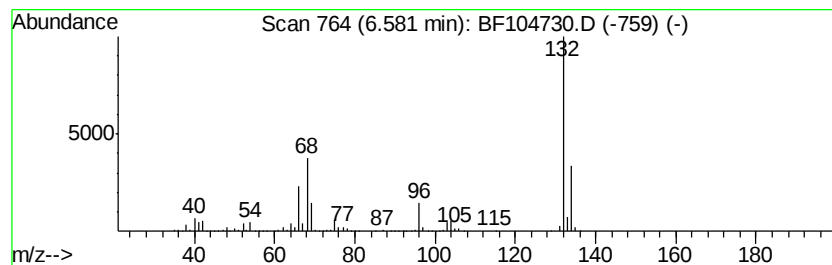
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Peak Number 2 unknown6.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	57.46 ng	1823260	1,4-Dichlorobenzene-d4	6.80

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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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...	5.00	2.9	ng	91291	1	6.80	634615	20.0
unknown6.58	6.58	57.5	ng	1823260	1	6.80	634615	20.0