

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042318\
 Data File : BF104726.D
 Acq On : 24 Apr 2018 00:16
 Operator : JU/SJ
 Sample : J2492-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 041918-SIDW-E-U-B

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	4.998	492	495	506	rBV	70994	88970	2.58%	0.430%
2	5.422	564	567	585	rBV	1026369	1077530	31.24%	5.205%
3	6.445	738	741	758	rBV2	927472	960675	27.85%	4.641%
4	6.580	760	764	767	rBV	2242554	1887307	54.72%	9.117%
5	6.804	799	802	806	rBV	749710	628724	18.23%	3.037%
6	6.963	825	829	833	rBV	2643384	2454286	71.16%	11.856%
7	7.375	894	899	902	rBV	1887684	1842579	53.42%	8.901%
8	7.545	924	928	931	rVB	86974	66145	1.92%	0.320%
9	8.092	1017	1021	1035	rBV	950898	821072	23.81%	3.966%
10	9.169	1200	1204	1207	rBV	3747914	3448945	100.00%	16.661%
11	9.563	1267	1271	1277	rBV	111009	113150	3.28%	0.547%
12	9.768	1302	1306	1309	rBV	54703	43472	1.26%	0.210%
13	9.851	1314	1320	1329	rVB	883588	855694	24.81%	4.134%
14	10.268	1388	1391	1394	rVB2	59856	50518	1.46%	0.244%
15	10.645	1451	1455	1465	rBV	1253409	1292046	37.46%	6.242%
16	10.745	1469	1472	1476	rBV	45975	43290	1.26%	0.209%
17	11.339	1569	1573	1585	rBV	861950	746015	21.63%	3.604%
18	12.739	1807	1811	1814	rBV	46870	39341	1.14%	0.190%
19	12.933	1838	1844	1847	rBV	2909989	3129593	90.74%	15.118%
20	13.821	1991	1995	2000	rBV	36976	47916	1.39%	0.231%
21	13.986	2019	2023	2030	rBV	630965	597865	17.33%	2.888%
22	15.468	2270	2275	2284	rBV	357279	465716	13.50%	2.250%

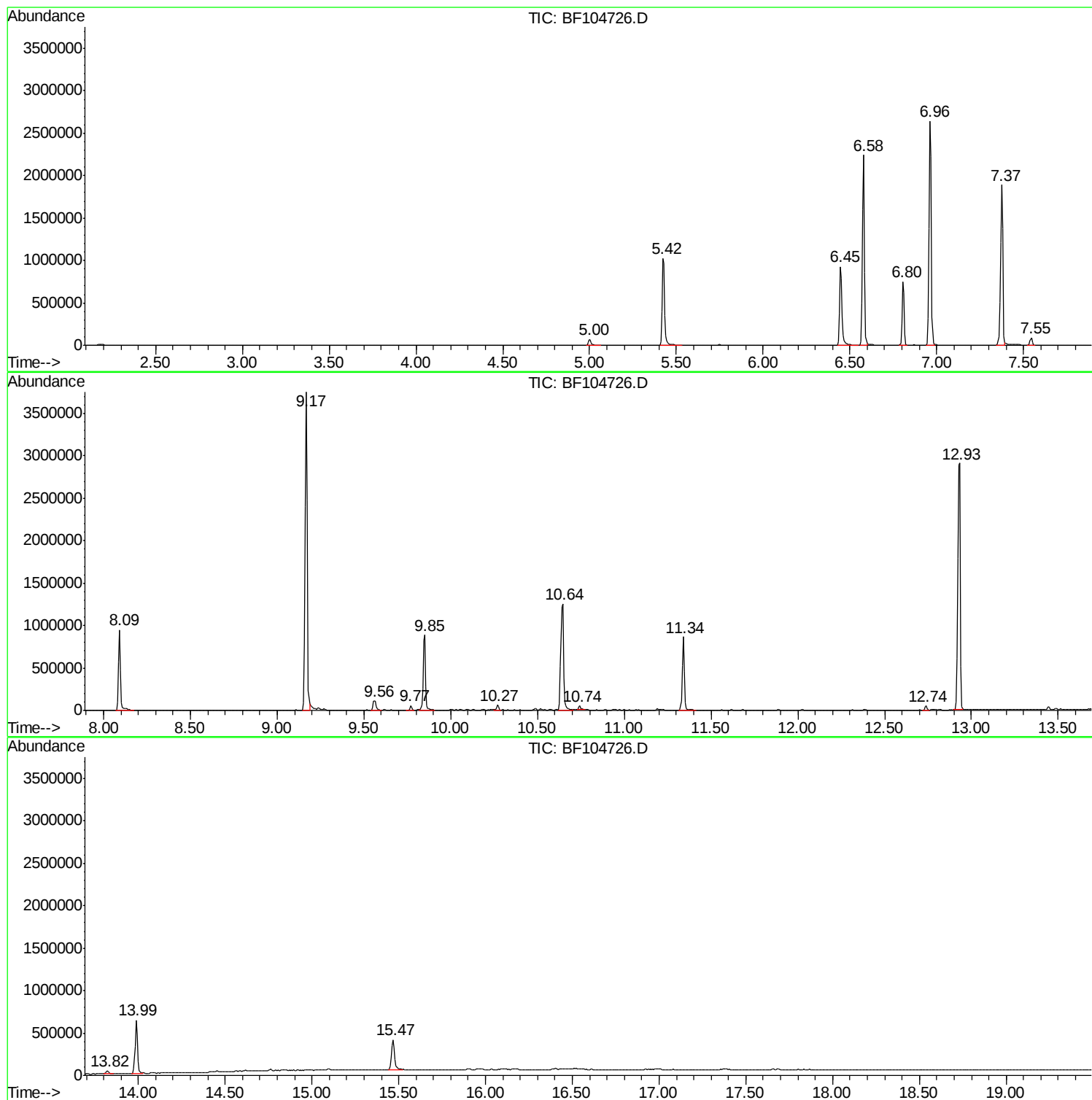
Sum of corrected areas: 20700849

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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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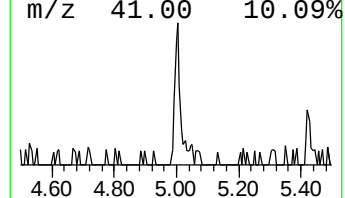
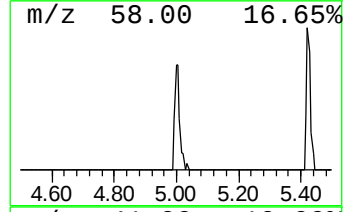
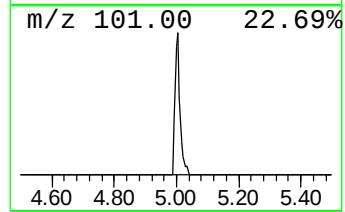
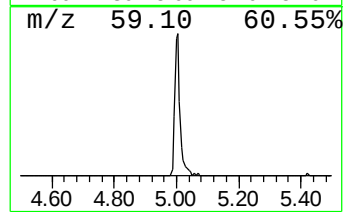
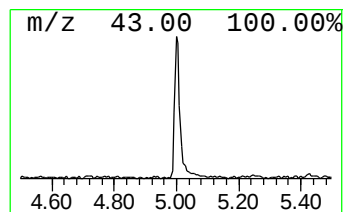
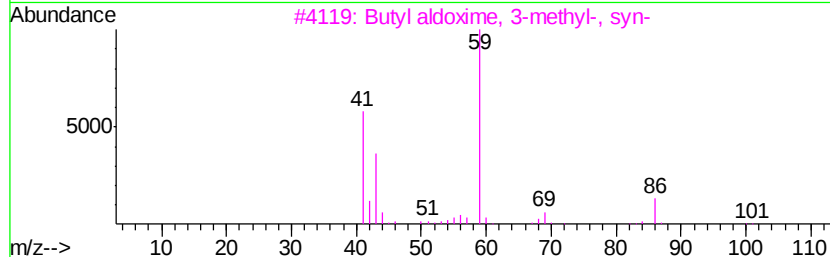
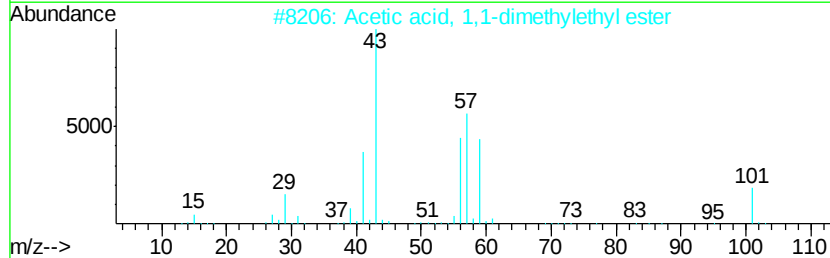
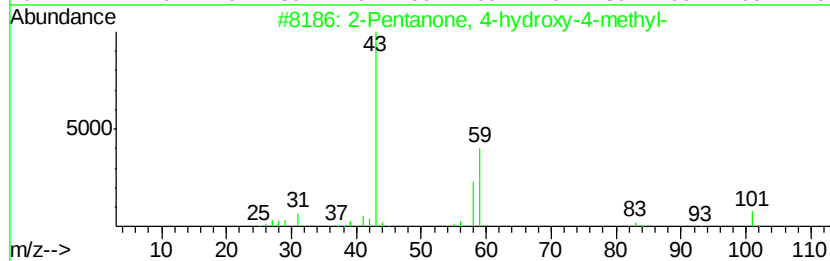
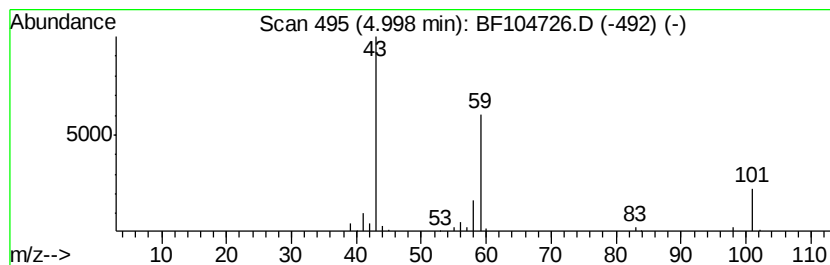
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	2.83 ng	88970	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	56	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25	
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17	
5	Acetone	58	C3H6O	000067-64-1	10	



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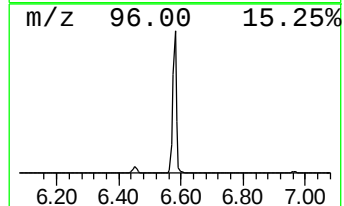
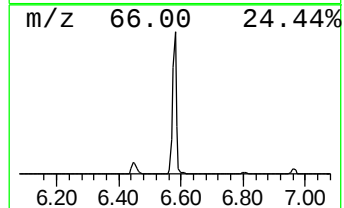
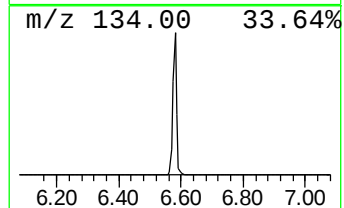
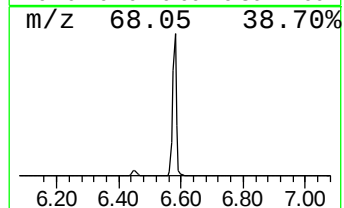
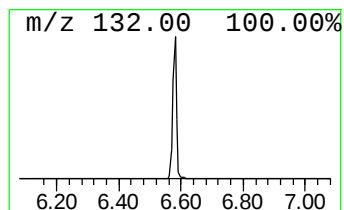
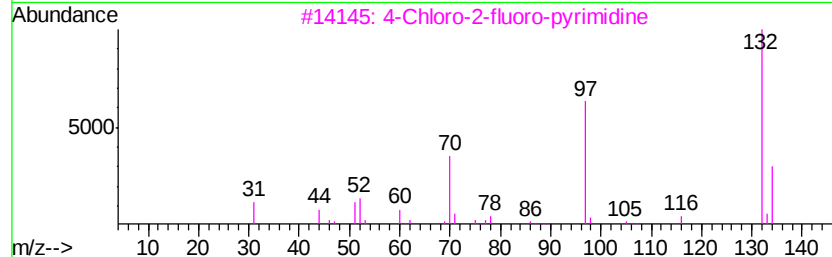
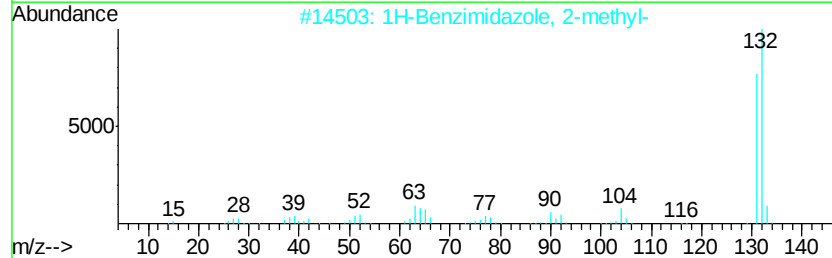
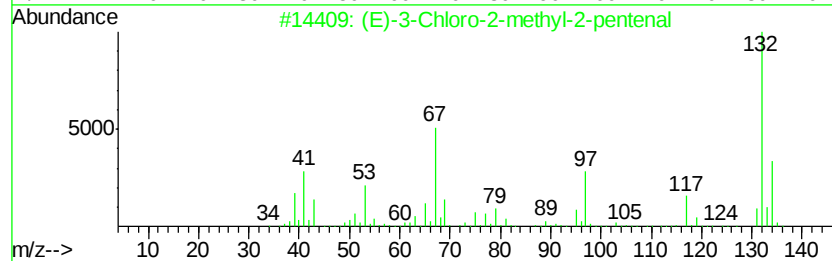
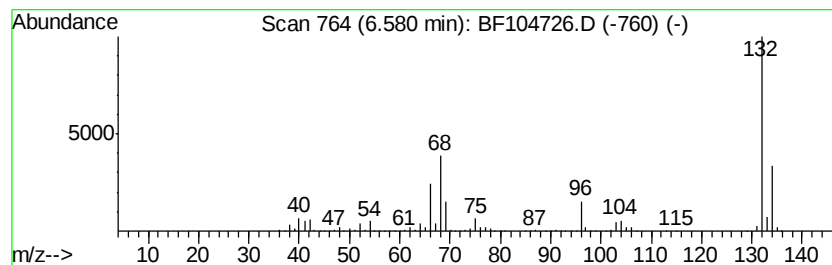
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Peak Number 2 unknown6.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	60.04 ng	1887310	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16		
2	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10		
3	4-Chloro-2-fluoropyrimidine	132	C4H2ClFN2	051422-00-5	9		
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9		
5	4-Chloro-6-fluoropyrimidine	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	2.8	ng	88970	1	6.80	628724	20.0
unknown6.58	6.58	60.0	ng	1887310	1	6.80	628724	20.0