

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110617\
 Data File : BF100263.D
 Acq On : 6 Nov 2017 20:54
 Operator : SJ/JU
 Sample : PB104022TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB104022TB

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	492	494	520	rBV	91061	217684	10.29%	1.401%
2	5.393	559	562	601	rBV	912686	1620312	76.58%	10.429%
3	6.410	732	735	753	rBV	1150875	1541276	72.85%	9.920%
4	6.534	753	756	771	rVB	1722347	1768609	83.59%	11.384%
5	6.763	792	795	807	rBV	355148	417647	19.74%	2.688%
6	6.910	817	820	843	rBV	1394832	1412844	66.78%	9.094%
7	7.334	889	892	923	rBV	744017	995738	47.06%	6.409%
8	8.045	1010	1013	1038	rBV	455623	591348	27.95%	3.806%
9	9.110	1191	1194	1212	rBV	2287448	2115744	100.00%	13.618%
10	9.792	1307	1310	1328	rBV2	678053	675497	31.93%	4.348%
11	10.592	1442	1446	1471	rBV	970166	1033823	48.86%	6.654%
12	11.286	1561	1564	1579	rBV	601689	652628	30.85%	4.201%
13	12.869	1829	1833	1846	rBV	1756421	1724734	81.52%	11.101%
14	13.945	2013	2016	2029	rBV	321909	369600	17.47%	2.379%
15	15.410	2260	2265	2281	rBV	225284	373812	17.67%	2.406%
16	16.221	2399	2403	2409	rBV3	14877	25186	1.19%	0.162%

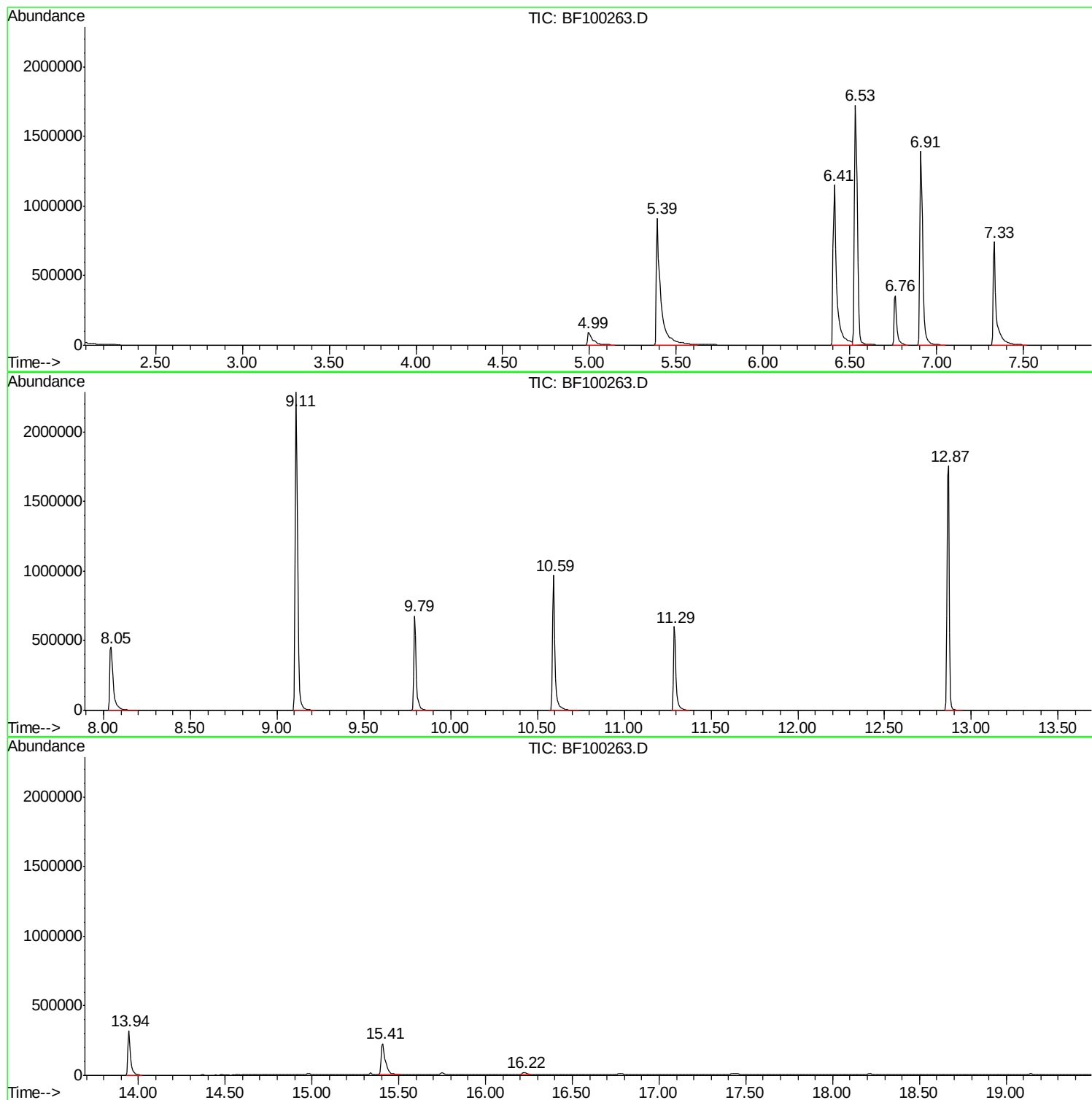
Sum of corrected areas: 15536482

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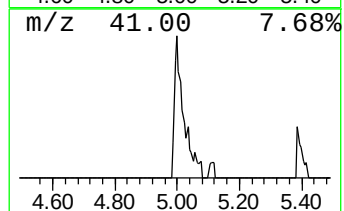
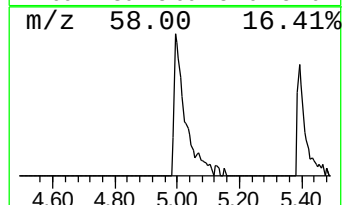
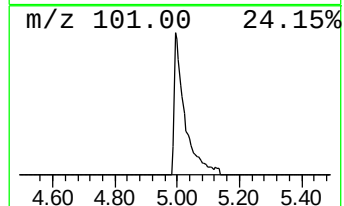
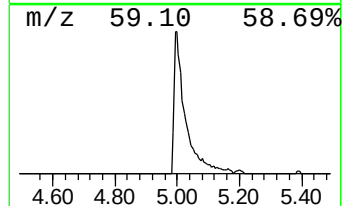
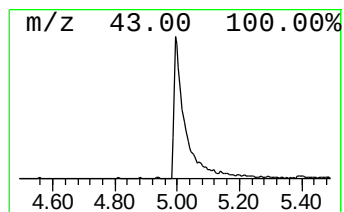
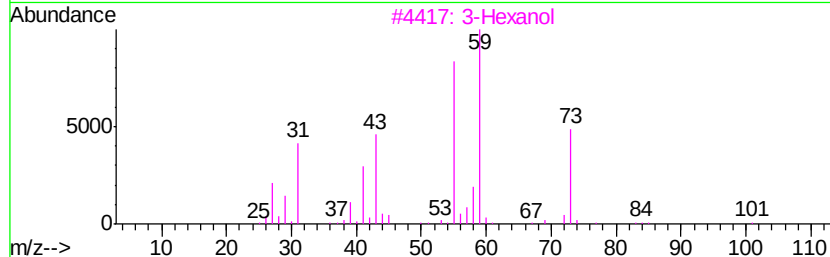
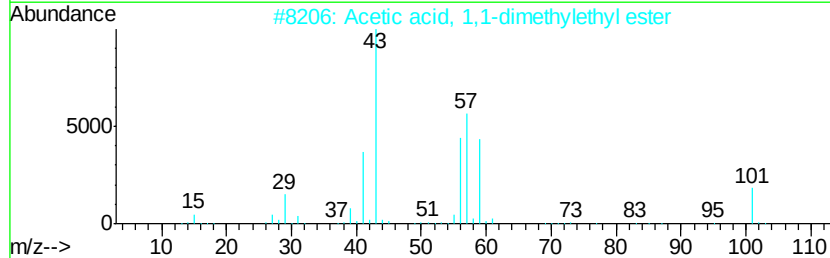
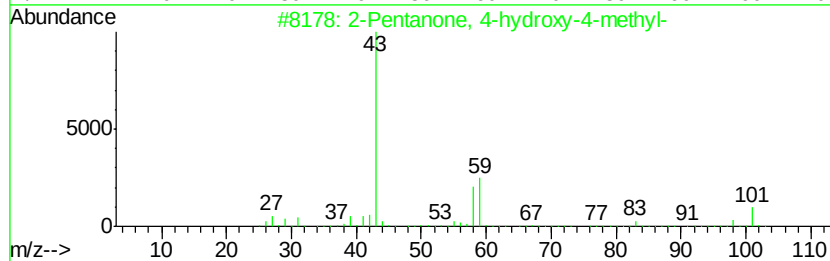
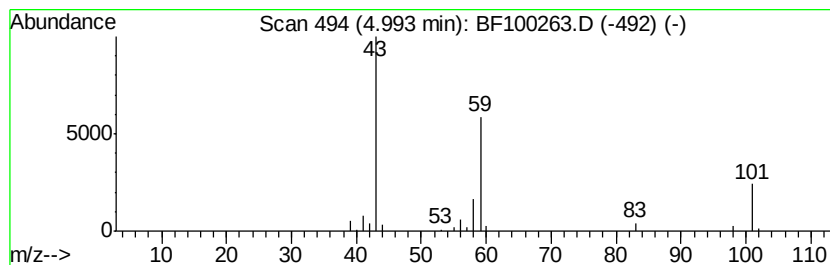
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	10.42 ng	217684	1,4-Dichlorobenzene-d4	6.76

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			3-Hexanol	102	C6H14O	000623-37-0	28
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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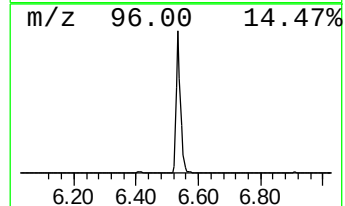
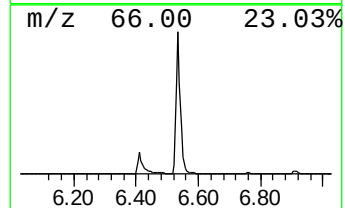
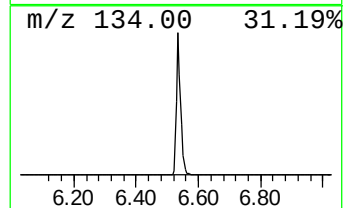
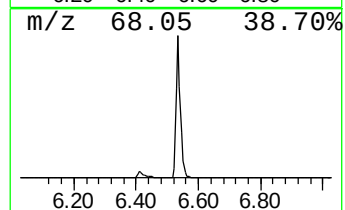
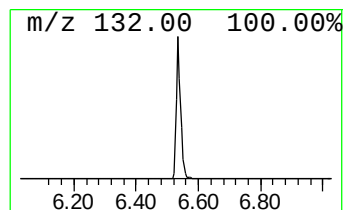
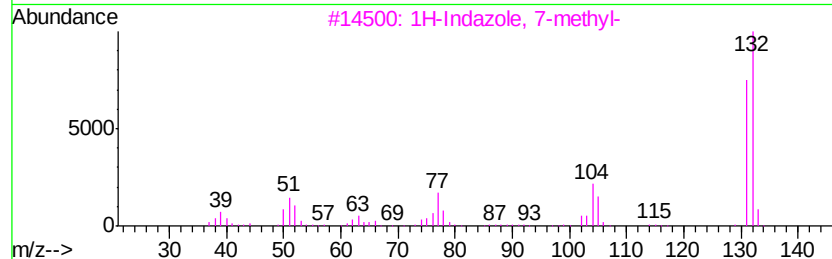
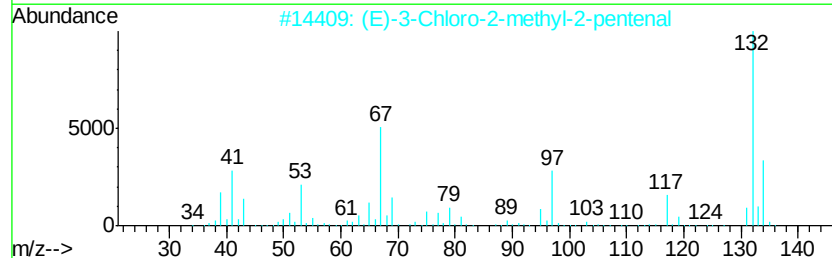
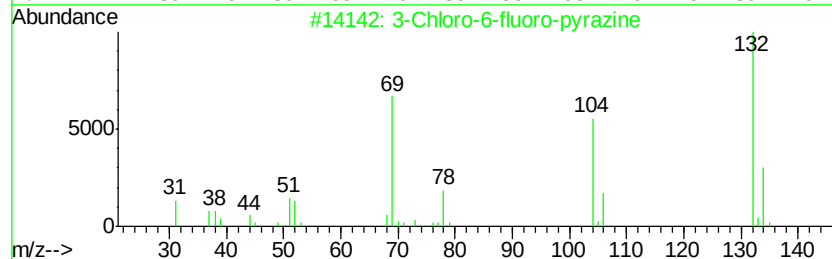
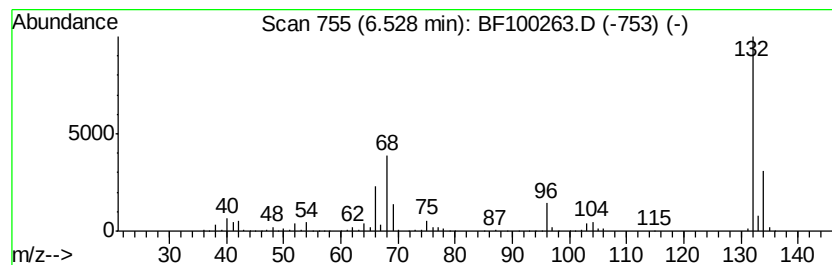
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	84.69 ng	1768610	1,4-Dichlorobenzene-d4	6.76

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	25
3		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10
4		1-Aminoindan	133	C9H11N	034698-41-4	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	10.4	ng	217684	1	6.76	417647	20.0
unknown6.53	6.53	84.7	ng	1768610	1	6.76	417647	20.0