

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042318\
 Data File : BF104731.D
 Acq On : 24 Apr 2018 3:00
 Operator : JU/SJ
 Sample : J2494-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 042018-SIDI-E-D-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	5.004	493	496	506	rBV	96722	110832	2.58%	0.432%
2	5.422	563	567	582	rBV	1258440	1285621	29.88%	5.013%
3	6.445	737	741	757	rBV2	996733	929014	21.59%	3.623%
4	6.581	759	764	767	rBV	2561466	2293128	53.30%	8.942%
5	6.804	799	802	806	rBV	1004446	799809	18.59%	3.119%
6	6.963	825	829	833	rBV	2975988	2951178	68.59%	11.508%
7	7.381	893	900	903	rBV	2379123	2538556	59.00%	9.899%
8	7.545	924	928	931	rVB	123897	104947	2.44%	0.409%
9	8.092	1017	1021	1026	rBV	1266532	1075896	25.01%	4.195%
10	9.169	1199	1204	1207	rBV	4070527	4302427	100.00%	16.777%
11	9.557	1265	1270	1278	rVB	61420	73582	1.71%	0.287%
12	9.769	1303	1306	1310	rVB	65207	48584	1.13%	0.189%
13	9.845	1314	1319	1333	rVB	1171380	1197643	27.84%	4.670%
14	10.269	1387	1391	1394	rVB2	76485	56738	1.32%	0.221%
15	10.639	1450	1454	1469	rBV	1705623	1713293	39.82%	6.681%
16	10.739	1469	1471	1481	rVB	52743	64783	1.51%	0.253%
17	11.339	1569	1573	1576	rBV	1222705	1048856	24.38%	4.090%
18	12.927	1838	1843	1847	rBV	3257018	3736233	86.84%	14.569%
19	13.986	2019	2023	2030	rBV	758906	740584	17.21%	2.888%
20	15.457	2268	2273	2285	rVB2	403268	573415	13.33%	2.236%

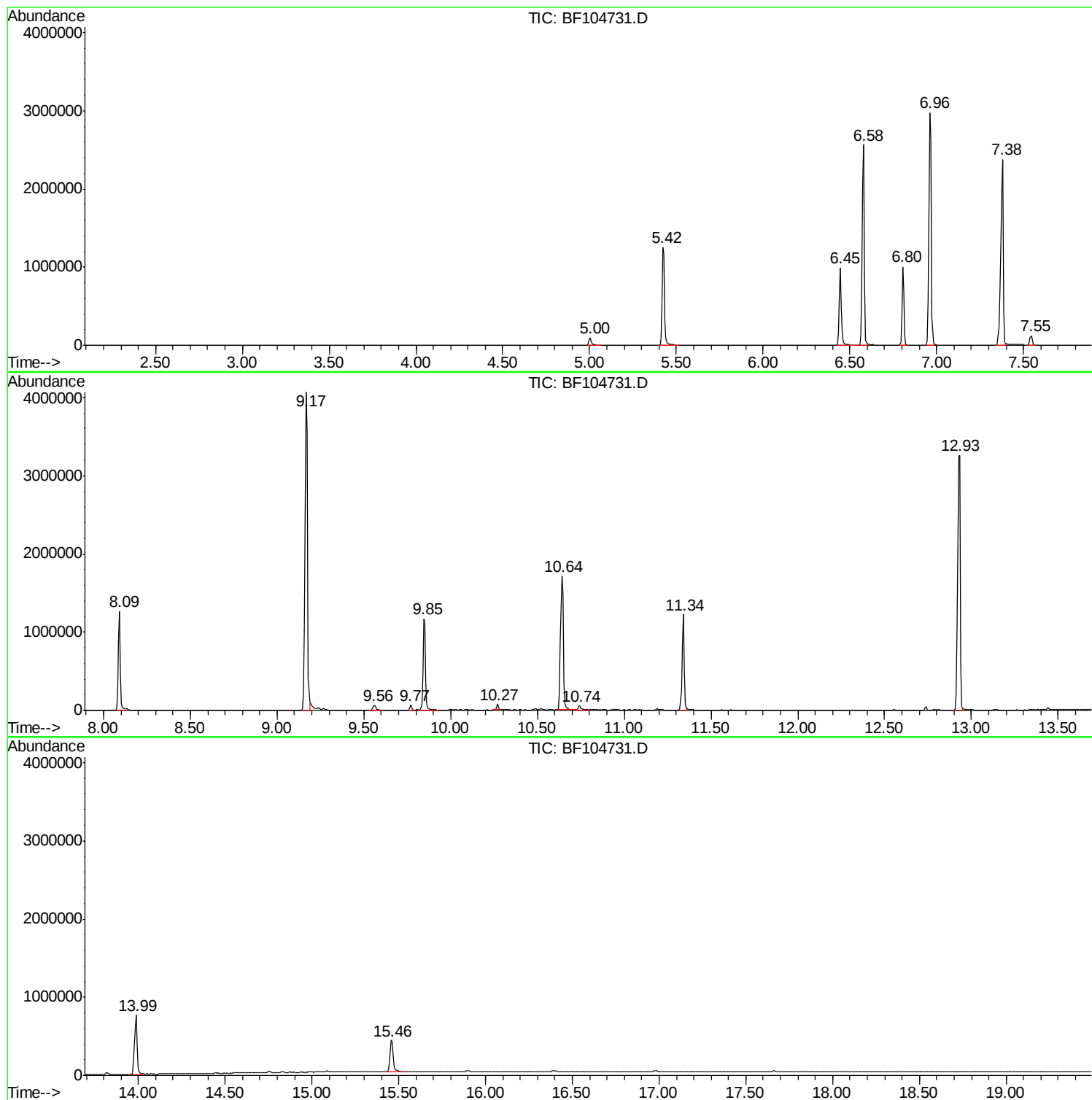
Sum of corrected areas: 25645119

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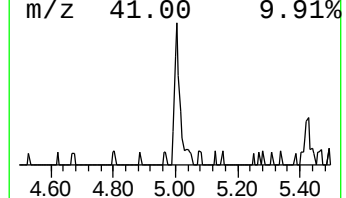
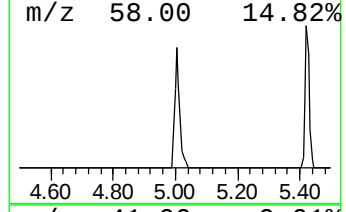
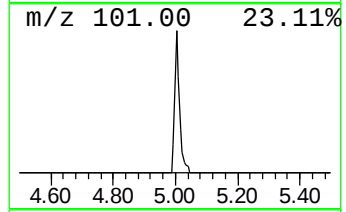
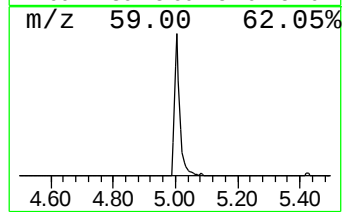
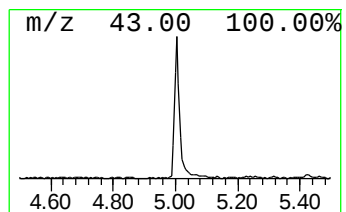
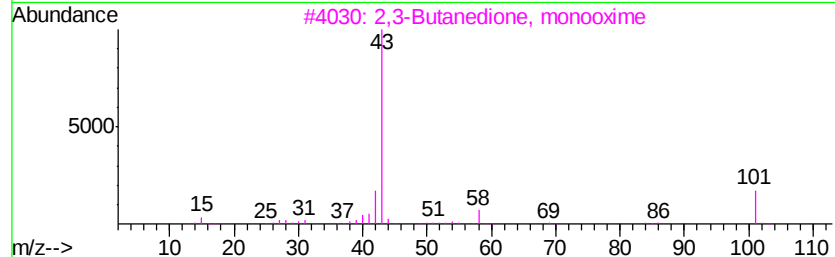
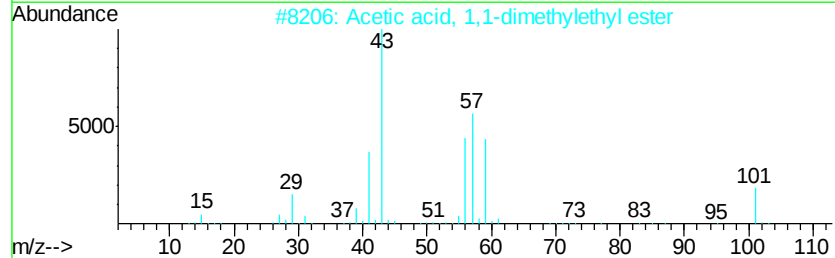
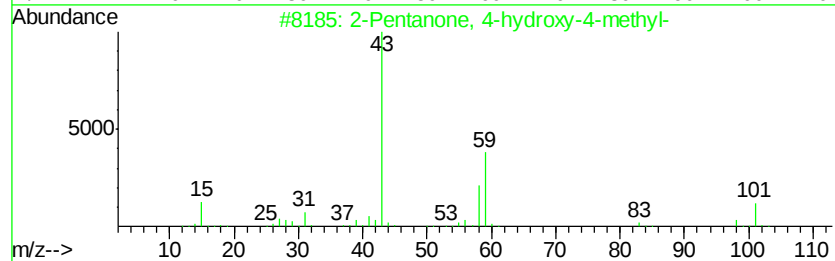
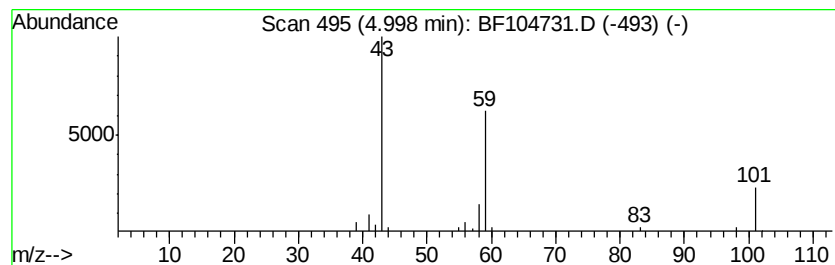
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	2.77 ng	110832	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	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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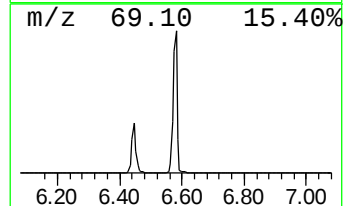
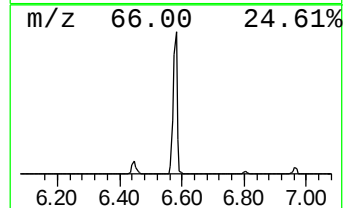
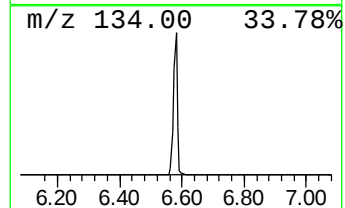
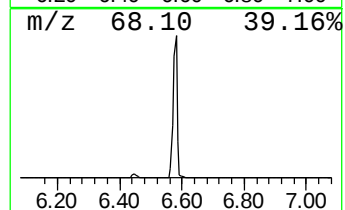
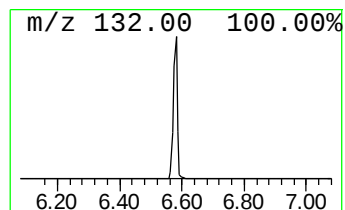
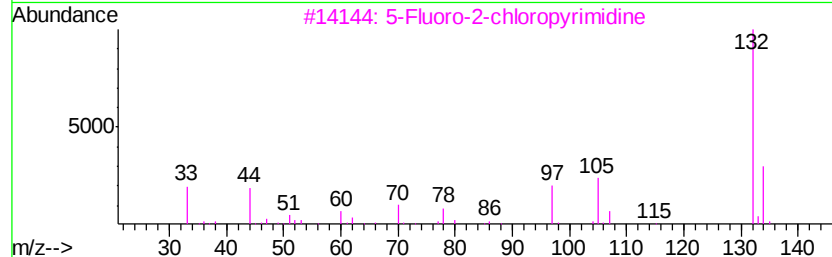
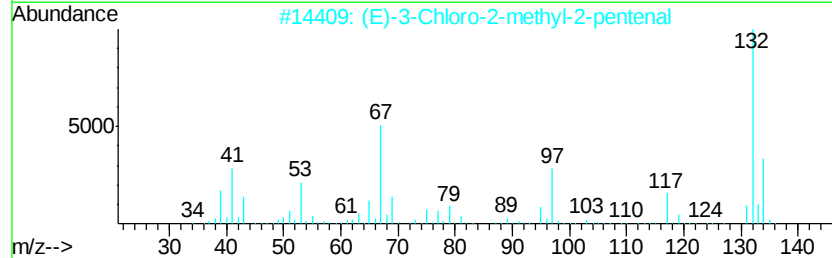
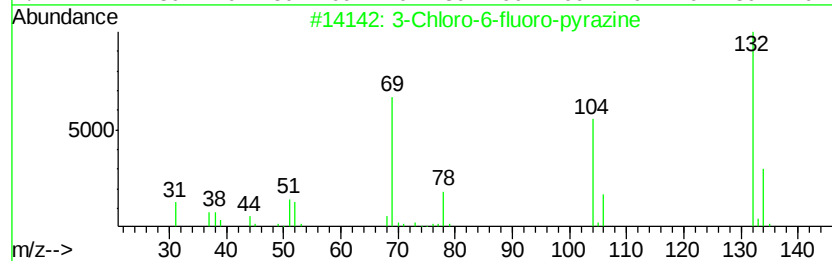
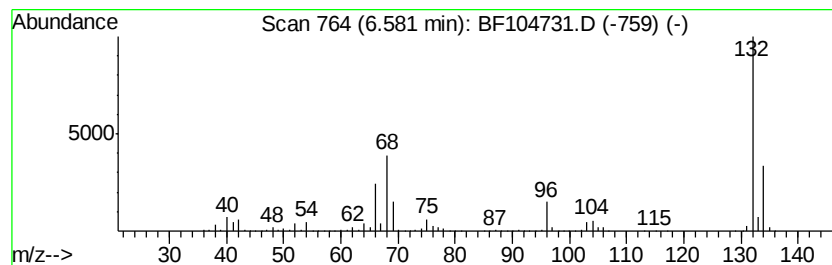
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Peak Number 2 unknown6.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	57.34 ng	2293130	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	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	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	110832	1	6.80	799809	20.0
unknown6.58	6.58	57.3	ng	2293130	1	6.80	799809	20.0