

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
 Data File : BF103908.D
 Acq On : 24 Mar 2018 4:25
 Operator : JU/SJ
 Sample : J2014-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 032018-JETT-F-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-BF031518.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	2.299	32	36	45	rVB	343161	458650	12.37%	2.084%
2	5.198	526	529	540	rVB	99992	104552	2.82%	0.475%
3	5.593	592	596	609	rBV	1332620	1187673	32.04%	5.397%
4	6.587	761	765	769	rBV	942057	811471	21.89%	3.688%
5	6.616	769	770	781	rVB	99619	74056	2.00%	0.337%
6	6.739	787	791	795	rBV	2163276	2083336	56.21%	9.467%
7	6.975	827	831	834	rBV	938370	718027	19.37%	3.263%
8	7.134	853	858	861	rBV	3150172	2803724	75.65%	12.741%
9	7.539	921	927	930	rBV	2235421	2134672	57.59%	9.701%
10	8.257	1045	1049	1052	rBV	1073008	880702	23.76%	4.002%
11	9.333	1227	1232	1235	rBV	3826169	3706368	100.00%	16.843%
12	9.716	1292	1297	1305	rBV	45097	51417	1.39%	0.234%
13	9.928	1330	1333	1337	rBV	54707	39730	1.07%	0.181%
14	10.016	1345	1348	1360	rVB	1000730	872523	23.54%	3.965%
15	10.427	1416	1418	1421	rVB	66139	46752	1.26%	0.212%
16	10.804	1479	1482	1492	rBV	1270500	1231510	33.23%	5.596%
17	10.904	1496	1499	1505	rVB	49792	50325	1.36%	0.229%
18	11.510	1598	1602	1610	rBV	834741	723645	19.52%	3.288%
19	12.898	1835	1838	1841	rVB	53037	40784	1.10%	0.185%
20	13.098	1867	1872	1875	rBV	2953678	2744370	74.04%	12.471%
21	13.980	2019	2022	2027	rVB	38035	38915	1.05%	0.177%
22	14.163	2049	2053	2059	rBV	761507	683285	18.44%	3.105%
23	15.704	2310	2315	2324	rVB2	382346	519237	14.01%	2.360%

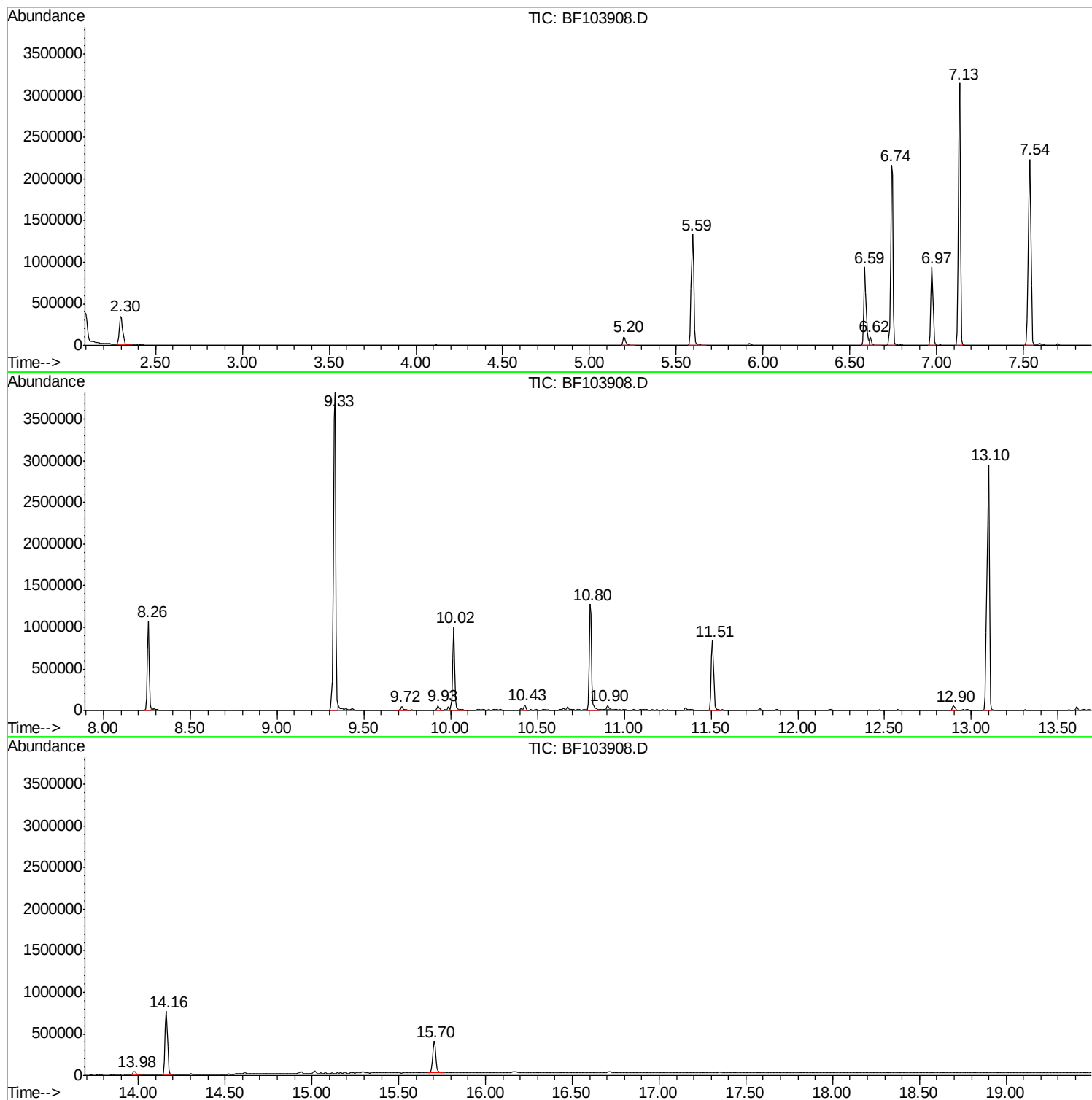
Sum of corrected areas: 22005724

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.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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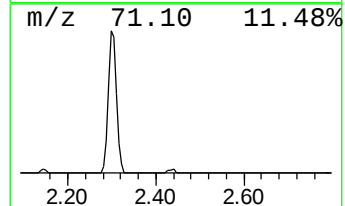
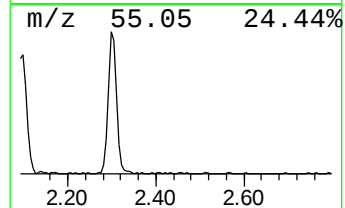
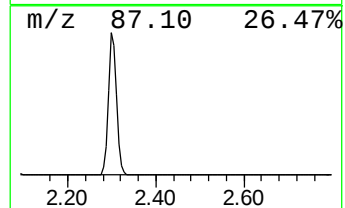
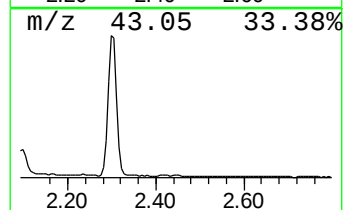
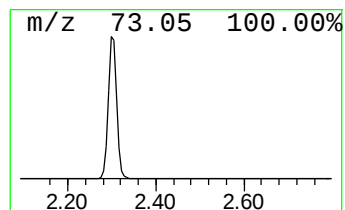
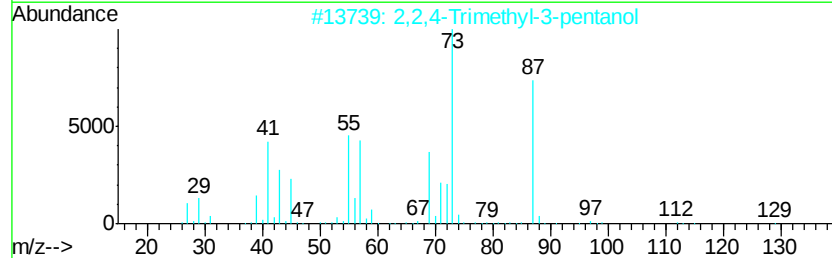
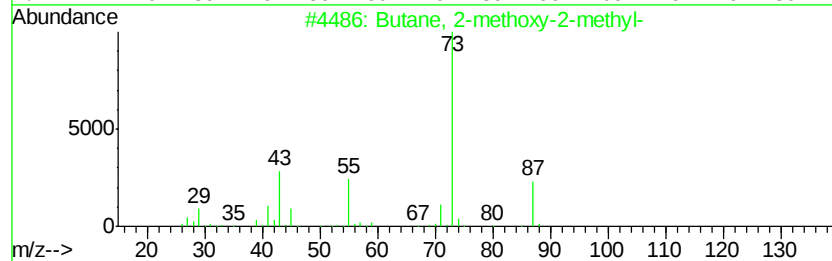
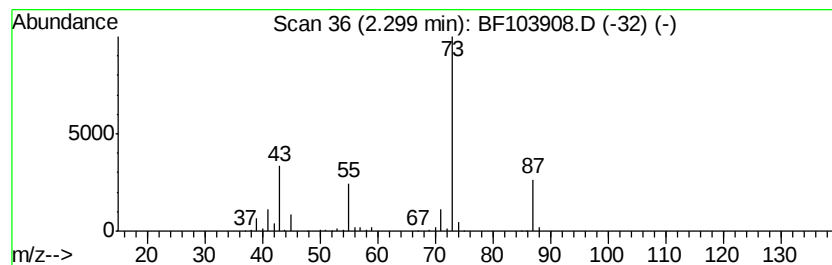
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.30	12.78 ng	458650	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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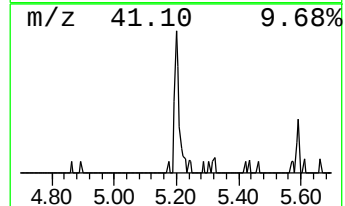
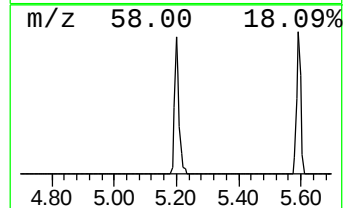
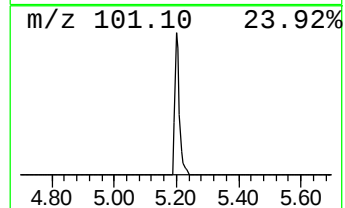
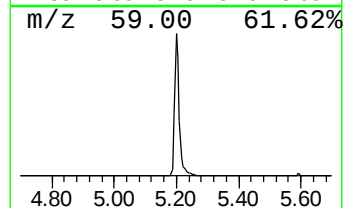
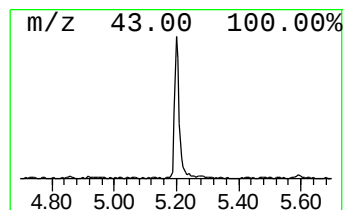
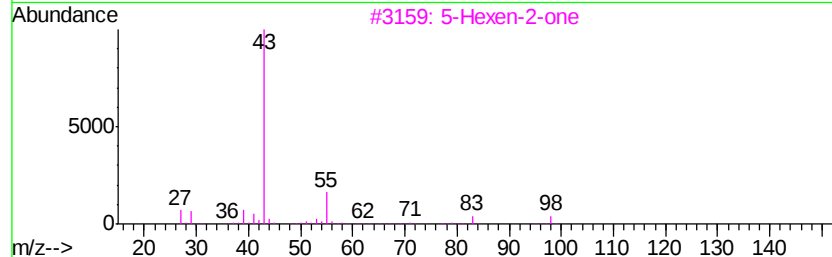
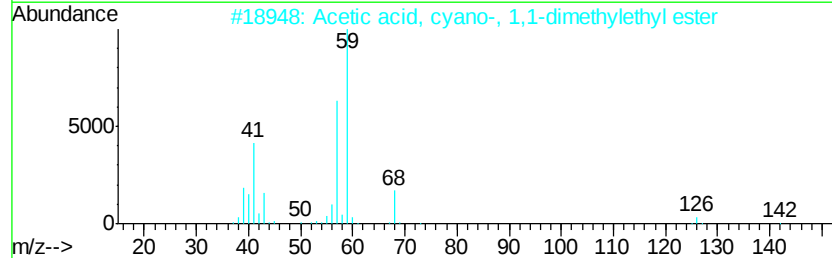
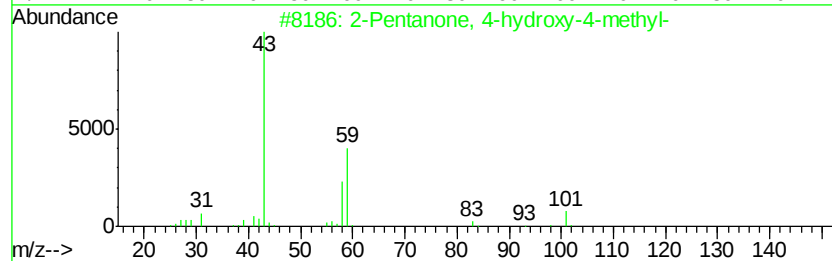
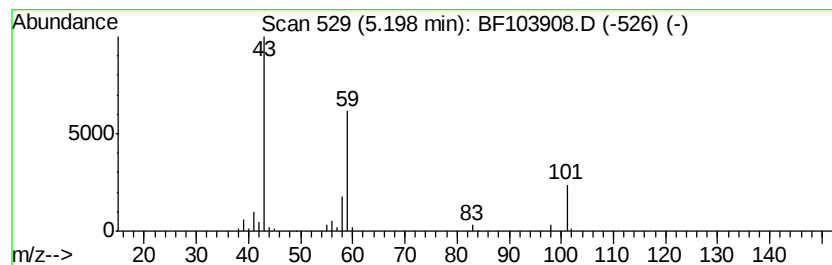
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	2.91 ng	104552	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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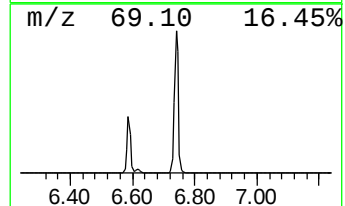
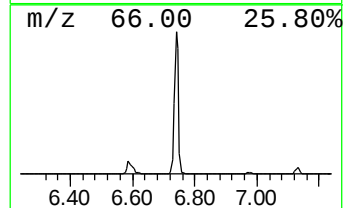
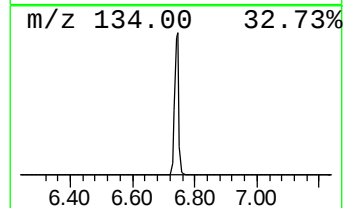
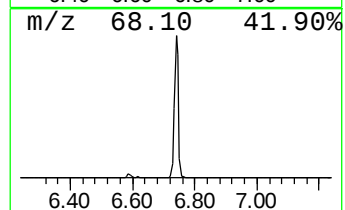
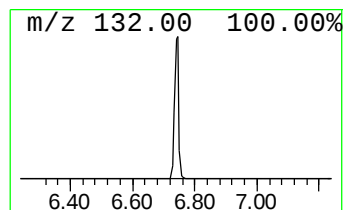
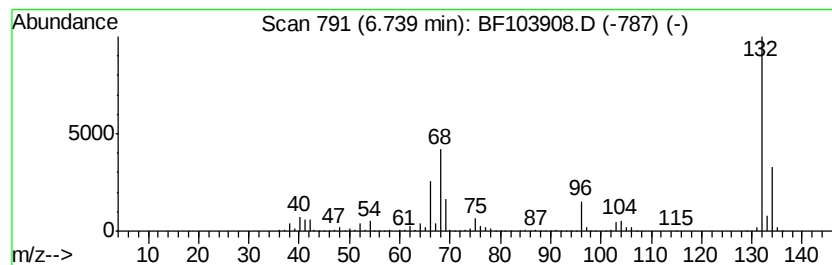
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Peak Number 3 unknown6.74 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	58.03 ng	2083340	1,4-Dichlorobenzene-d4	6.97

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	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.30	12.8	ng	458650	1	6.97	718027	20.0
2-Pentanone, 4-hy...	5.20	2.9	ng	104552	1	6.97	718027	20.0
unknown6.74	6.74	58.0	ng	2083340	1	6.97	718027	20.0