

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071519\
 Data File : BF115568.D
 Acq On : 15 Jul 2019 20:33
 Operator : HP/JU
 Sample : PB121261BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121261BL

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071219.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	2.281	28	33	40	rVB	190654	262534	4.40%	0.608%
2	5.516	577	583	586	rBV	3952812	4173960	69.96%	9.673%
3	6.510	745	752	755	rBV	3882121	4311128	72.26%	9.991%
4	6.651	771	776	779	rBV	4243926	4524105	75.82%	10.484%
5	6.881	811	815	818	rBV	1242698	1012245	16.97%	2.346%
6	7.040	837	842	845	rBV	3839774	3669635	61.50%	8.504%
7	7.439	904	910	913	rBV	2670953	2923938	49.01%	6.776%
8	8.157	1027	1032	1036	rBV	1294169	1289510	21.61%	2.988%
9	9.239	1209	1216	1219	rBV	5126418	5647039	94.65%	13.087%
10	9.916	1325	1331	1344	rBV	1565614	1547275	25.93%	3.586%
11	10.704	1458	1465	1491	rBV	3336063	3645952	61.11%	8.449%
12	11.398	1577	1583	1600	rBV	1789210	1689343	28.31%	3.915%
13	12.986	1848	1853	1857	rBV	5257952	5966527	100.00%	13.827%
14	14.033	2027	2031	2044	rBV	1248621	1366532	22.90%	3.167%
15	15.504	2274	2281	2298	rBV	613302	1120805	18.78%	2.597%

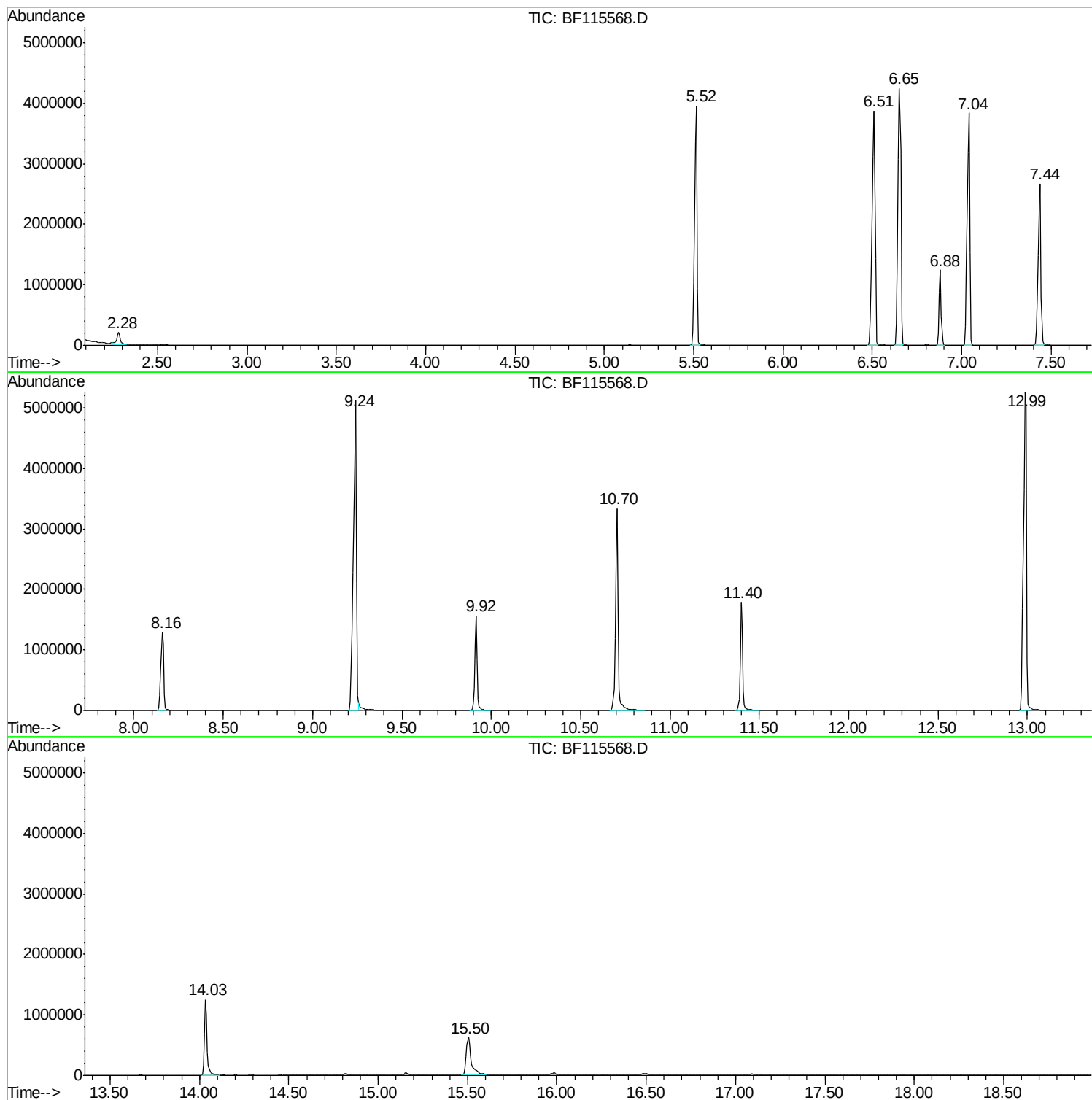
Sum of corrected areas: 43150528

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071219.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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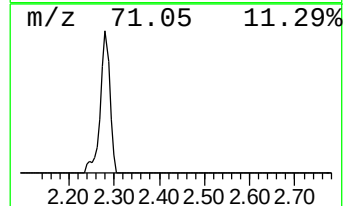
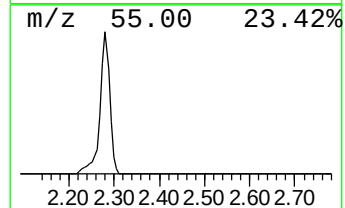
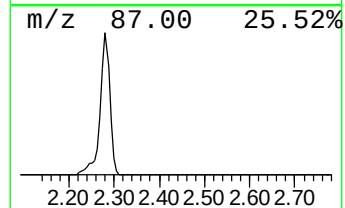
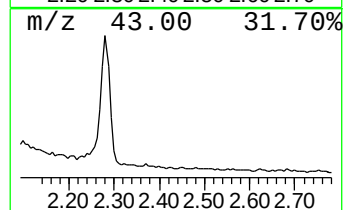
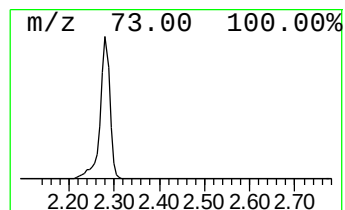
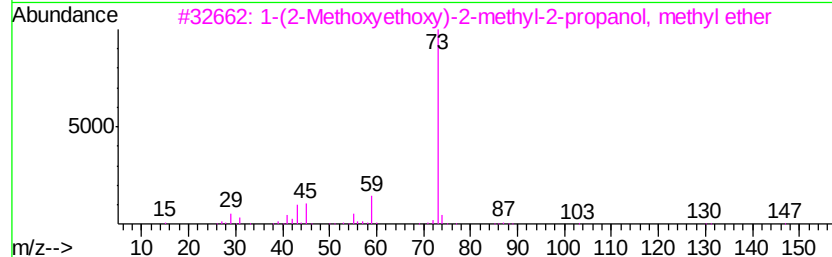
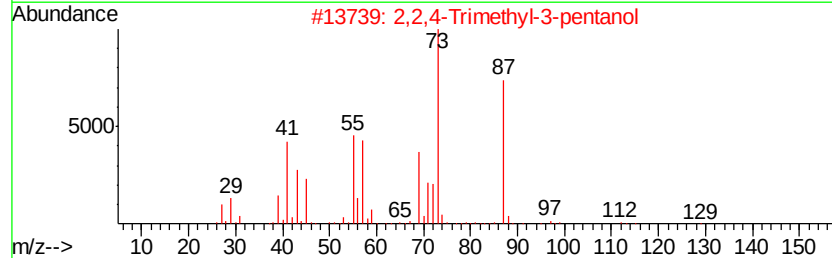
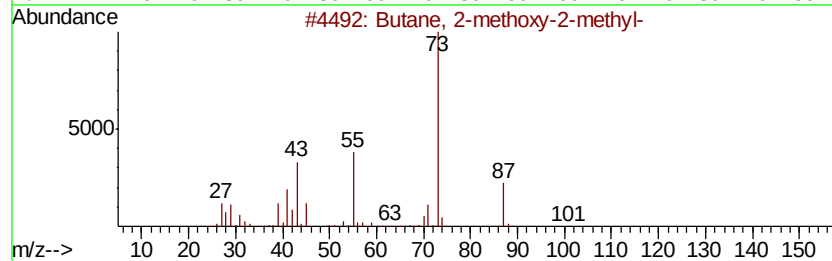
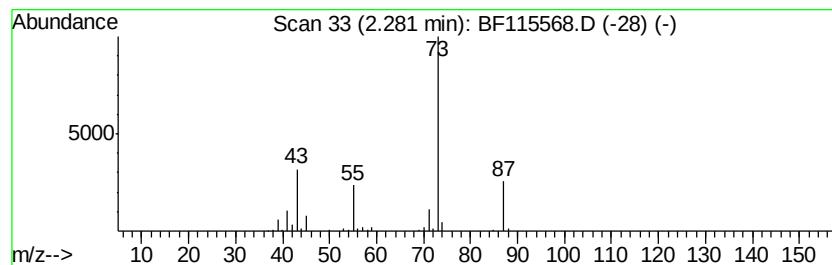
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.28	5.19 ng	262534	1,4-Dichlorobenzene-d4	6.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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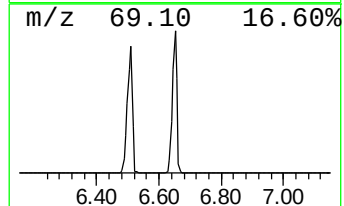
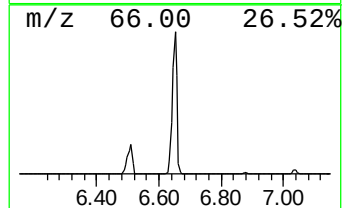
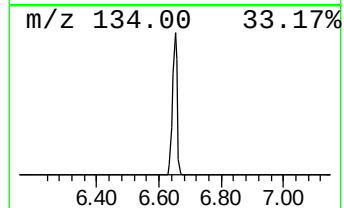
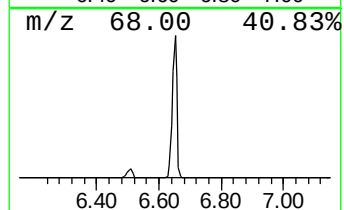
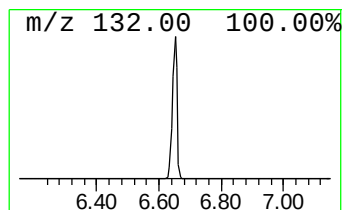
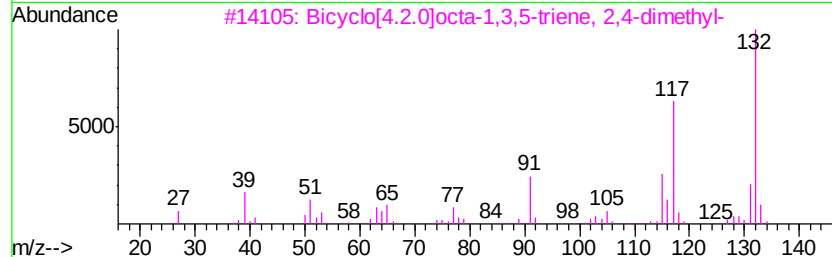
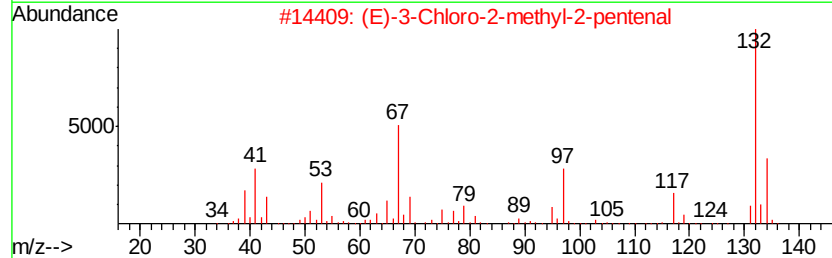
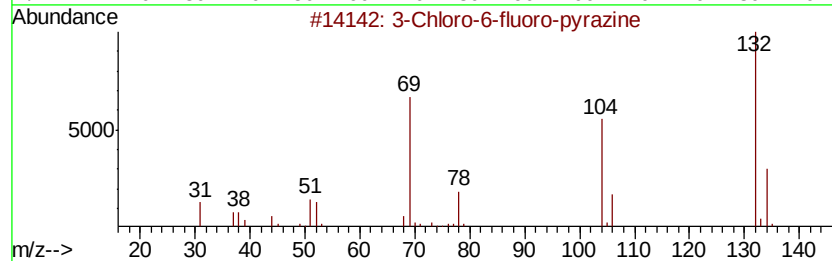
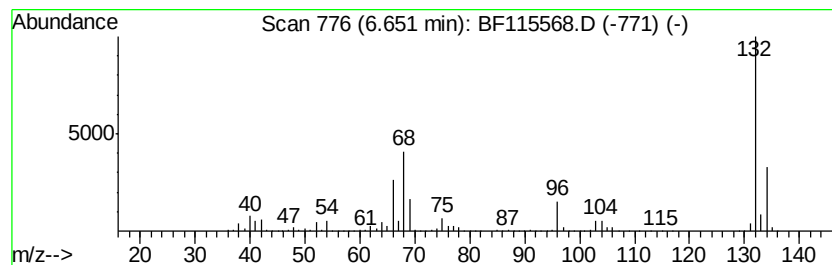
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Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	89.39 ng	4524110	1,4-Dichlorobenzene-d4	6.88

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	16
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
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...	2.28	5.2	ng	262534	1	6.88	1012250	20.0
unknown6.65	6.65	89.4	ng	4524110	1	6.88	1012250	20.0