

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081718\
 Data File : BF108235.D
 Acq On : 17 Aug 2018 11:25
 Operator : JU/SJ
 Sample : PB112112BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB112112BL

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-BF080818.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	2.448	15	19	30	rVB	48301	73354	1.05%	0.155%
2	5.272	494	499	508	rVB	225598	271231	3.90%	0.572%
3	5.648	558	563	566	rBV	3911105	3792395	54.54%	7.997%
4	6.636	725	731	734	rBV	3740922	3974656	57.16%	8.381%
5	6.783	751	756	759	rBV	4120070	3971117	57.11%	8.374%
6	7.013	791	795	799	rBV	1358986	1144340	16.46%	2.413%
7	7.172	817	822	825	rBV	4668784	4472406	64.32%	9.431%
8	7.578	885	891	894	rBV	3434099	3861306	55.53%	8.142%
9	8.295	1008	1013	1017	rBV	1483776	1442069	20.74%	3.041%
10	9.372	1190	1196	1200	rBV	6329505	6933296	99.72%	14.620%
11	10.060	1307	1313	1328	rVB2	1864786	1725932	24.82%	3.639%
12	10.854	1443	1448	1470	rBV	3322584	3180176	45.74%	6.706%
13	11.554	1563	1567	1571	rBV	1971101	1864355	26.81%	3.931%
14	13.148	1833	1838	1841	rBV	6777730	6953033	100.00%	14.662%
15	14.212	2014	2019	2022	rBV	1945495	1823479	26.23%	3.845%
16	15.771	2277	2284	2295	rBV	1196744	1678708	24.14%	3.540%
17	16.236	2358	2363	2370	rVB2	84846	138459	1.99%	0.292%
18	16.795	2450	2458	2466	rBV2	61233	121940	1.75%	0.257%

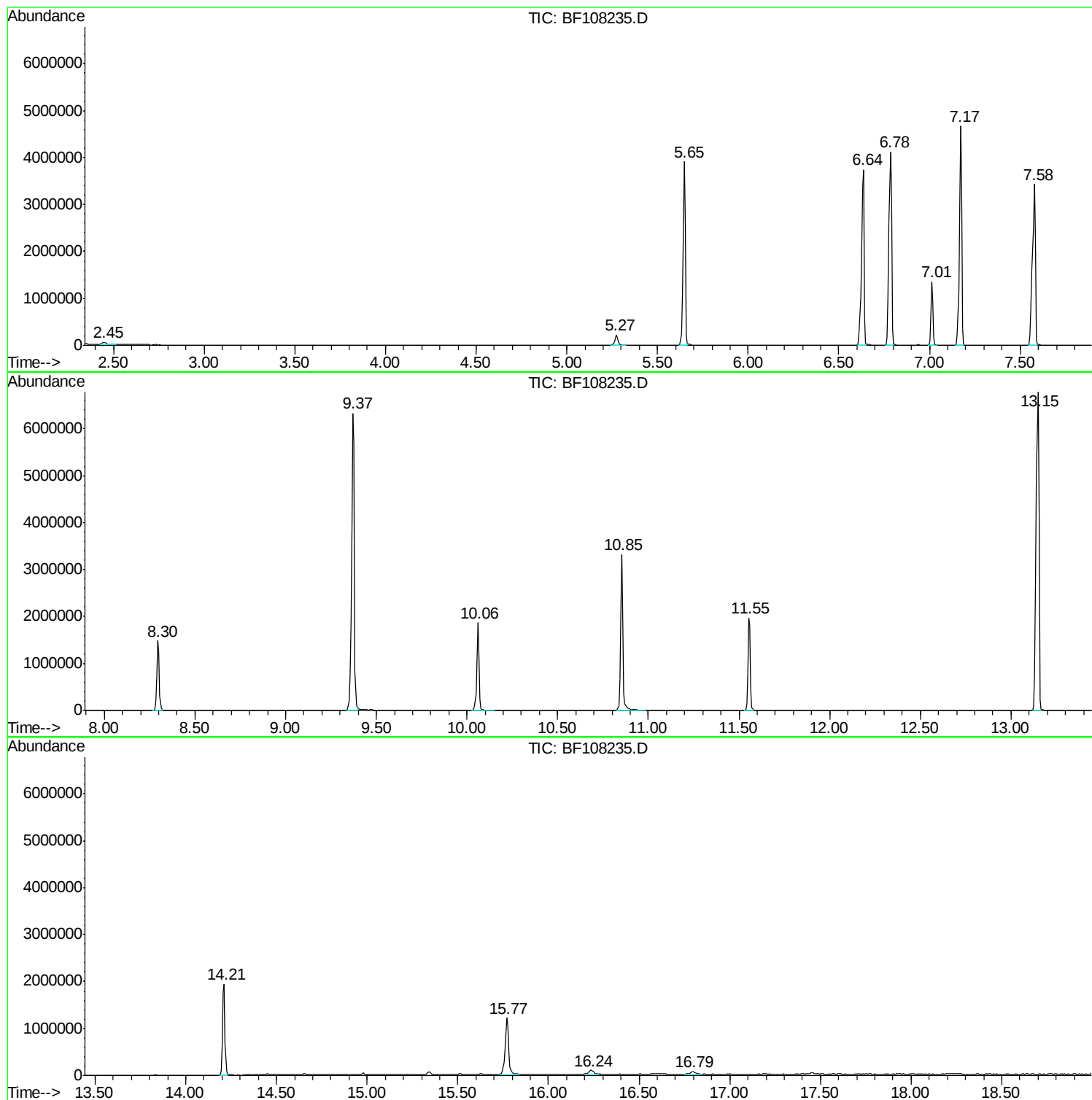
Sum of corrected areas: 47422252

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.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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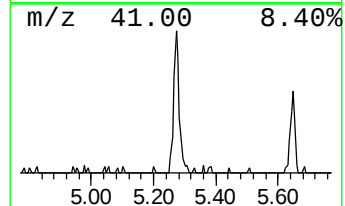
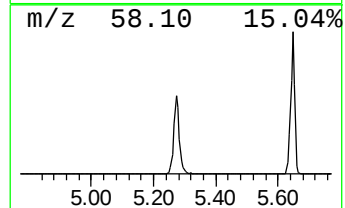
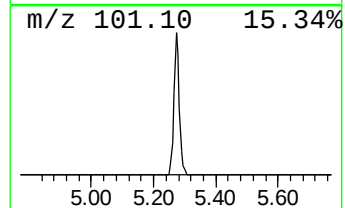
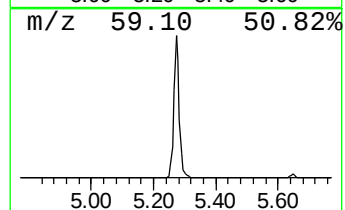
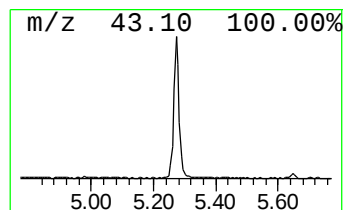
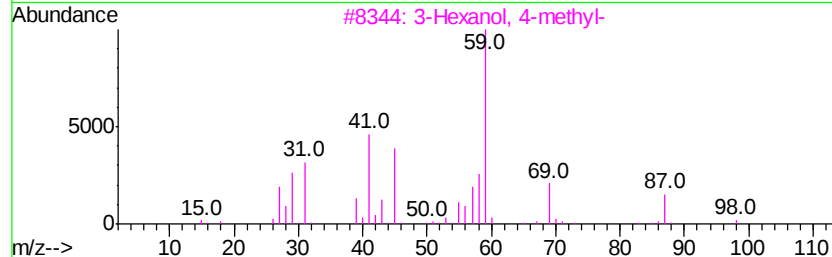
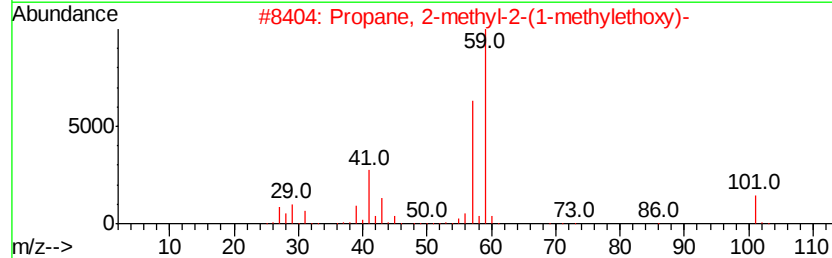
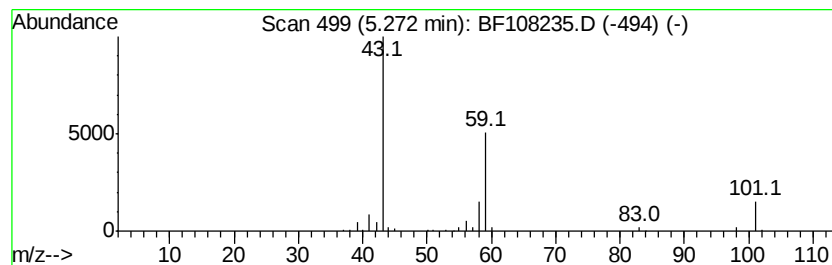
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.27	4.74 ng	271231	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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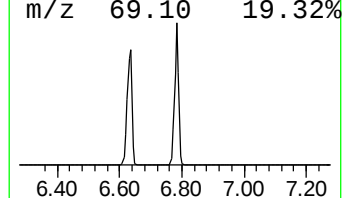
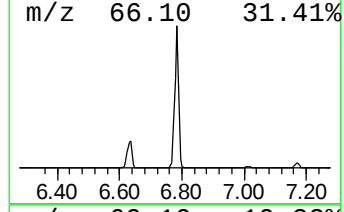
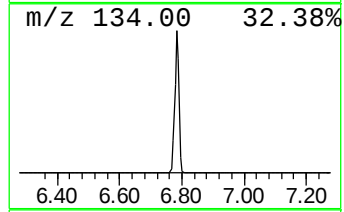
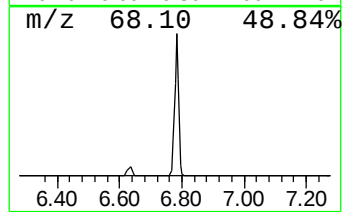
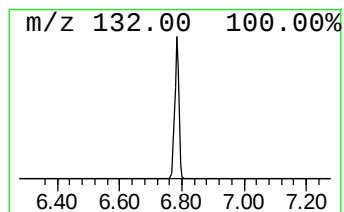
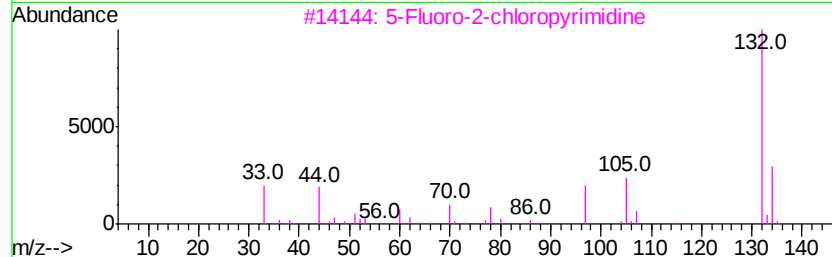
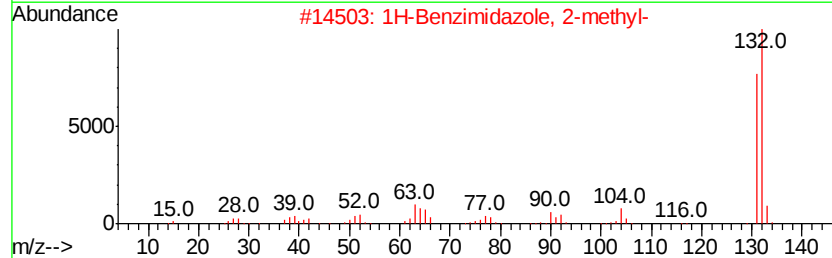
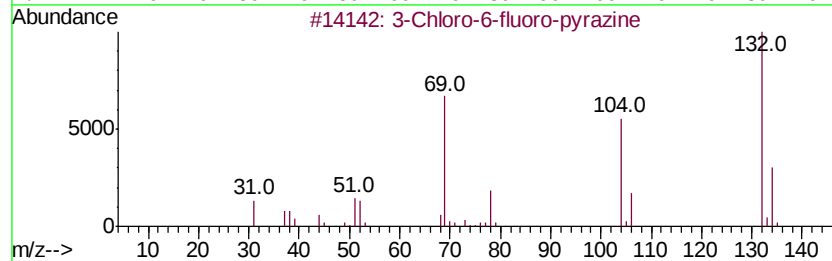
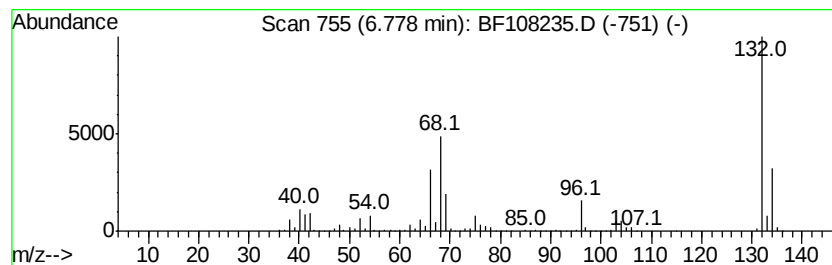
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Peak Number 2 unknown6.78 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	69.40 ng	3971120	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	1H-Benzimidazole, 2-methyl-		132	C8H8N2	000615-15-6	22
3	5-Fluoro-2-chloropyrimidine		132	C4H2ClFN2	062802-42-0	12
4	(5-Methyl-2-pyridyl)acetonitrile		132	C8H8N2	1000241-93-9	10
5	Xenon		132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.27	4.7	ng	271231	1	7.01	1144340	20.0
unknown6.78	6.78	69.4	ng	3971120	1	7.01	1144340	20.0