

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062718\
 Data File : BF106898.D
 Acq On : 28 Jun 2018 3:48
 Operator : JU/SJ
 Sample : J3705-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-3

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-BF061918.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	5.190	481	485	495	rBB	43663	48543	3.97%	0.590%
2	5.595	550	554	565	rBV	586161	507719	41.54%	6.171%
3	6.595	720	724	733	rBV	348486	311134	25.45%	3.781%
4	6.731	743	747	750	rBV	983950	902124	73.80%	10.964%
5	6.954	781	785	788	rBV	339102	262792	21.50%	3.194%
6	7.113	807	812	815	rBV	1017778	901051	73.72%	10.951%
7	7.525	876	882	885	rBV	686266	730210	59.74%	8.875%
8	8.236	999	1003	1015	rBV	348362	307748	25.18%	3.740%
9	9.313	1180	1186	1189	rBV	1310593	1211387	99.10%	14.723%
10	9.701	1248	1252	1258	rBB	28412	24172	1.98%	0.294%
11	9.995	1298	1302	1309	rVB2	352234	294589	24.10%	3.580%
12	10.613	1404	1407	1411	rBV3	11202	13018	1.07%	0.158%
13	10.789	1433	1437	1441	rBV	707656	643773	52.67%	7.824%
14	11.124	1492	1494	1499	rVB3	8897	13177	1.08%	0.160%
15	11.489	1552	1556	1563	rBV	326608	267492	21.88%	3.251%
16	13.071	1821	1825	1829	rBV	1205518	1222332	100.00%	14.856%
17	13.948	1971	1974	1978	rBV	16932	17713	1.45%	0.215%
18	14.142	2003	2007	2012	rBV	345003	327659	26.81%	3.982%
19	15.677	2262	2268	2277	rVB	169750	221342	18.11%	2.690%

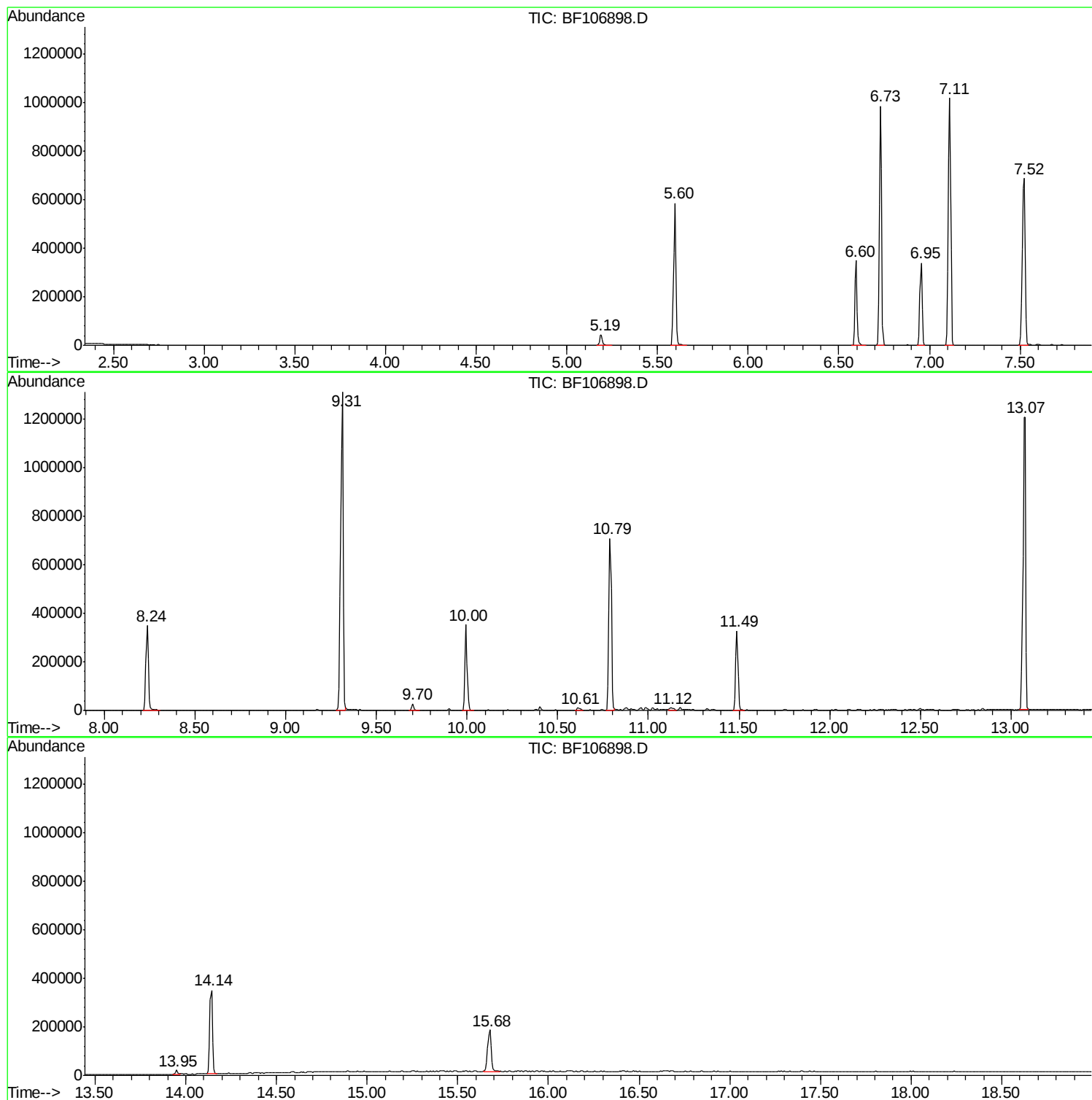
Sum of corrected areas: 8227975

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.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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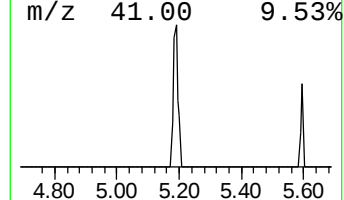
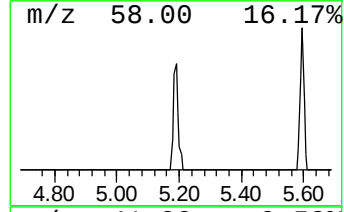
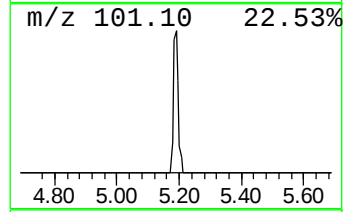
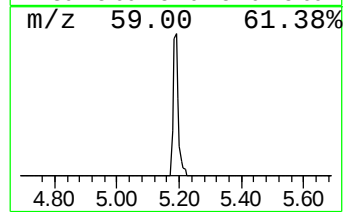
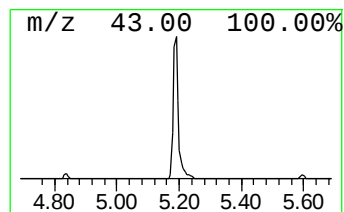
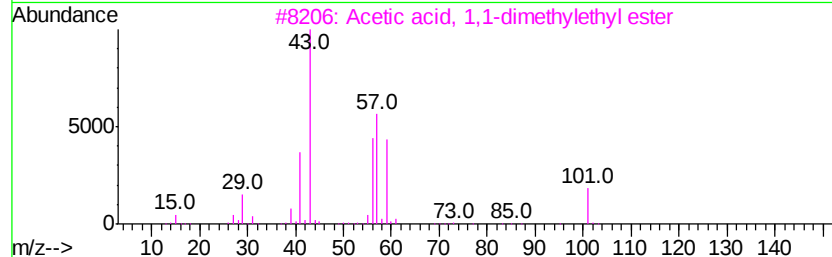
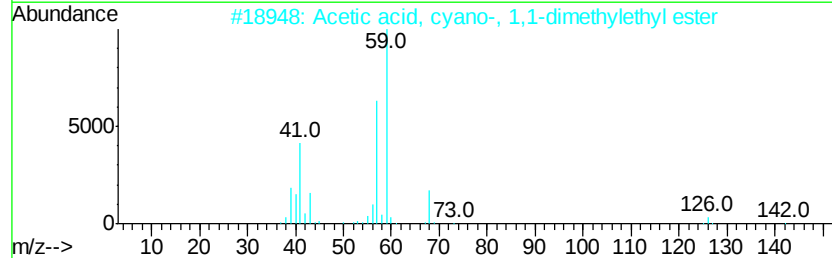
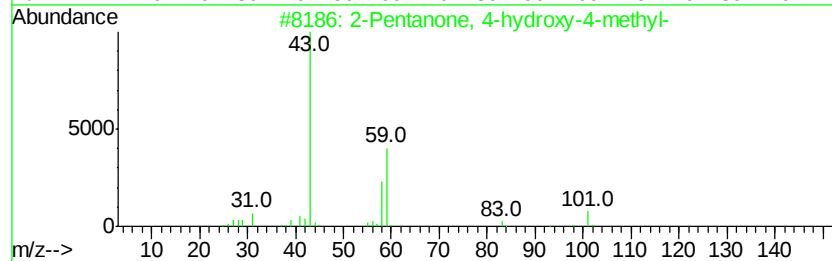
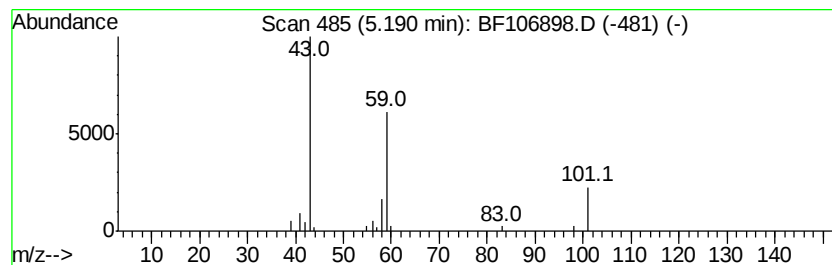
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	3.69 ng	48543	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	9
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9
5			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9



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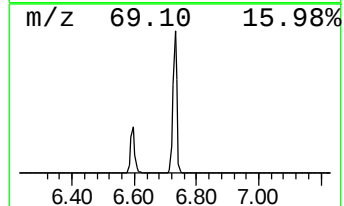
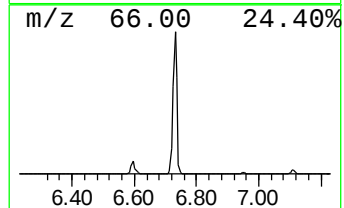
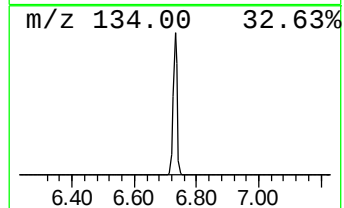
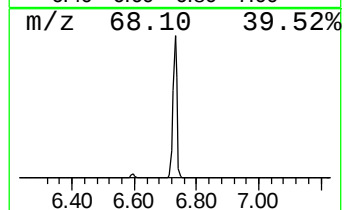
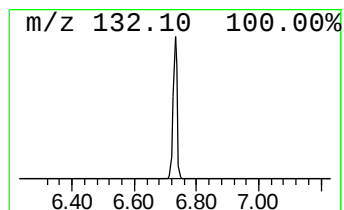
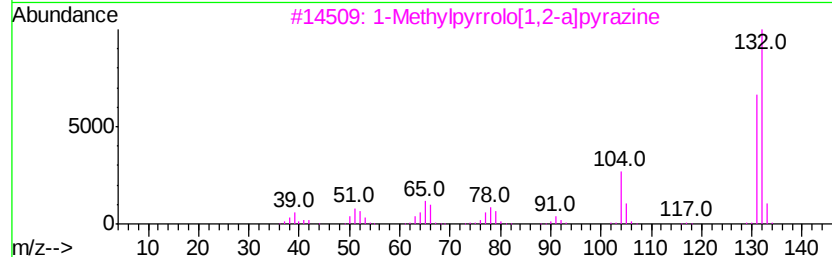
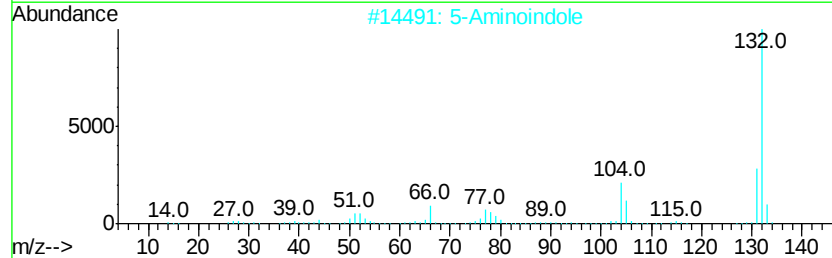
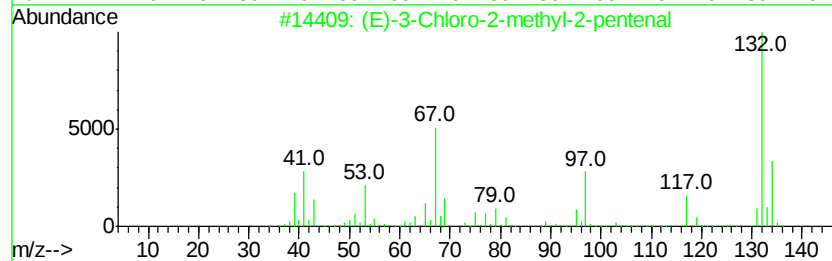
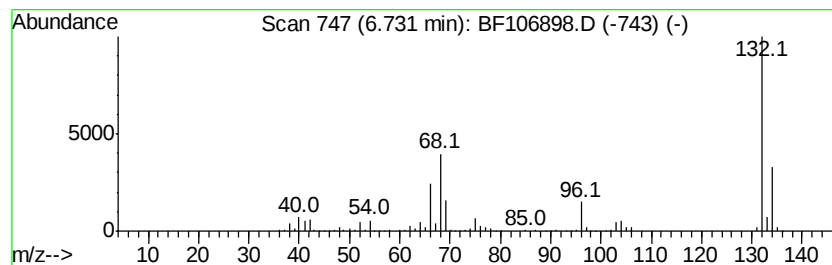
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Peak Number 2 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	68.66 ng	902124	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16		
2	5-Aminoindole	132	C8H8N2	005192-03-0	12		
3	1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	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
2-Pentanone, 4-hy...	5.19	3.7	ng	48543	1	6.95	262792	20.0
unknown6.73	6.73	68.7	ng	902124	1	6.95	262792	20.0