

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091718\
 Data File : BG036775.D
 Acq On : 18 Sep 2018 6:01
 Operator : JU/SJ
 Sample : J4936-38
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 132-1-VOLT

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_G\METHODS\8270-BG082318.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	5.161	310	319	327	rBV	119984	178954	4.91%	0.945%
2	5.625	388	398	410	rBV	842814	1373365	37.65%	7.251%
3	7.206	659	667	677	rBV	789258	1353627	37.11%	7.146%
4	7.582	722	731	744	rBV	910446	1543077	42.31%	8.147%
5	8.052	803	811	818	rBV	200082	337700	9.26%	1.783%
6	8.375	858	866	873	rBV	680153	1173658	32.18%	6.196%
7	9.210	999	1008	1022	rBV	589522	1049581	28.78%	5.541%
8	10.855	1280	1288	1299	rBV	270924	476645	13.07%	2.516%
9	13.299	1697	1704	1714	rBV	1502371	2357655	64.64%	12.447%
10	14.674	1931	1938	1946	rBV2	436514	677642	18.58%	3.578%
11	16.160	2184	2191	2208	rBV	1172634	1838075	50.39%	9.704%
12	17.418	2398	2405	2414	rBV	566279	861270	23.61%	4.547%
13	20.026	2843	2849	2861	rBV	2757306	3647362	100.00%	19.256%
14	21.683	3125	3131	3139	rVB2	578044	969266	26.57%	5.117%
15	23.969	3516	3520	3527	rVB3	26262	51372	1.41%	0.271%
16	24.885	3667	3676	3692	rVB2	330829	998645	27.38%	5.272%
17	26.037	3868	3872	3880	rVB7	22982	53312	1.46%	0.281%

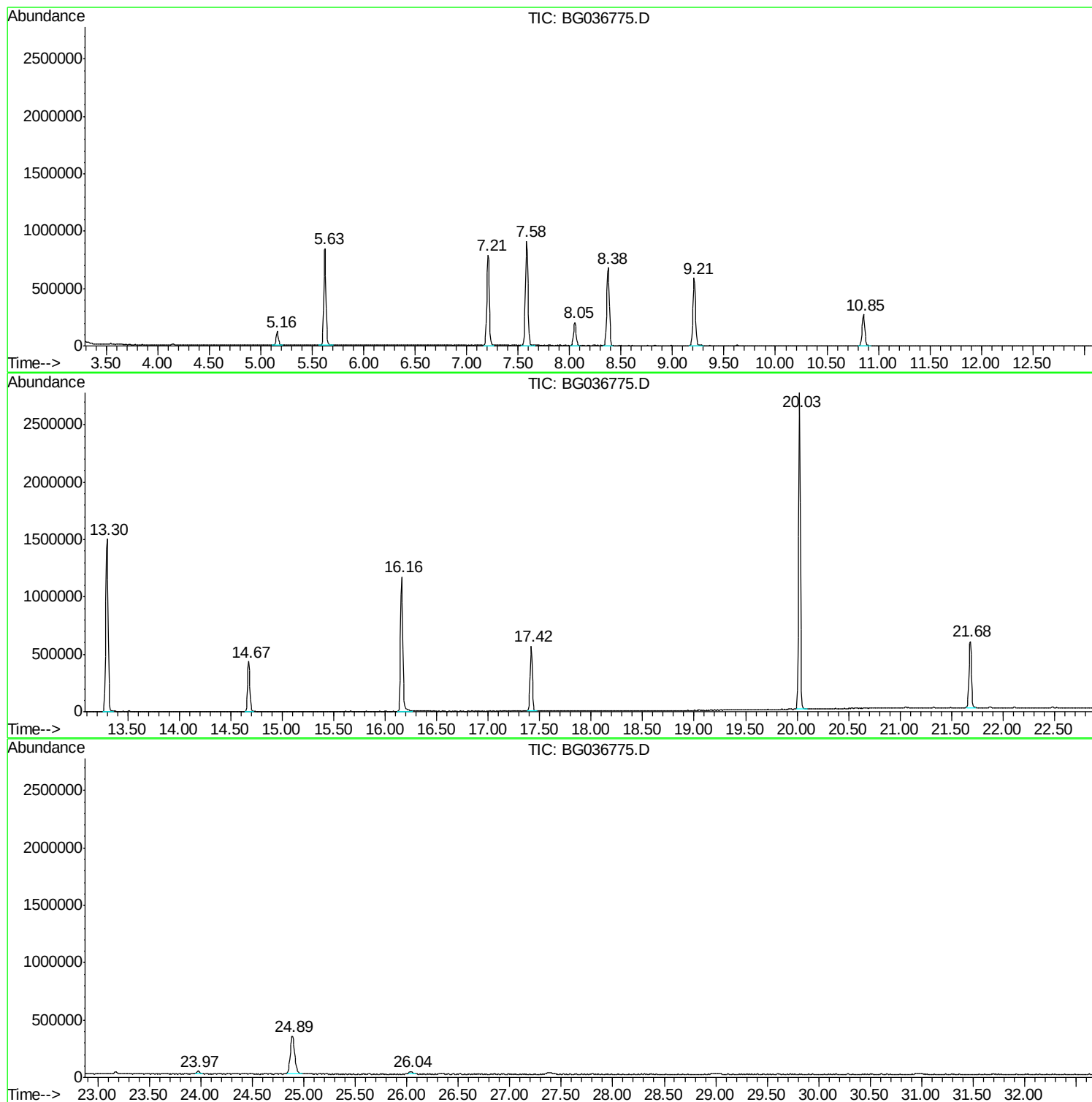
Sum of corrected areas: 18941206

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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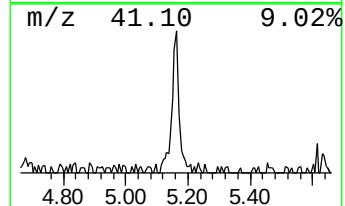
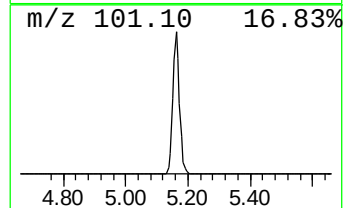
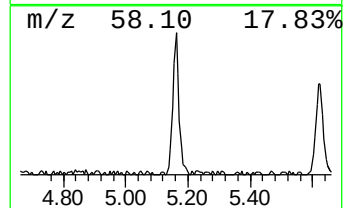
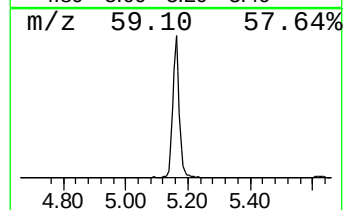
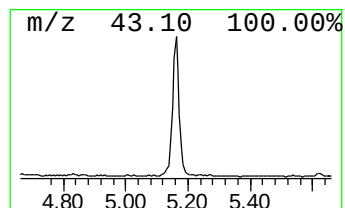
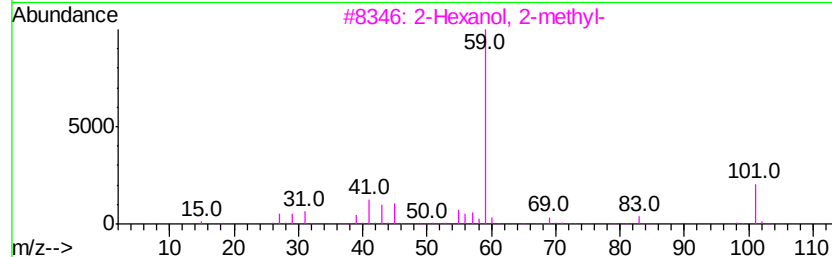
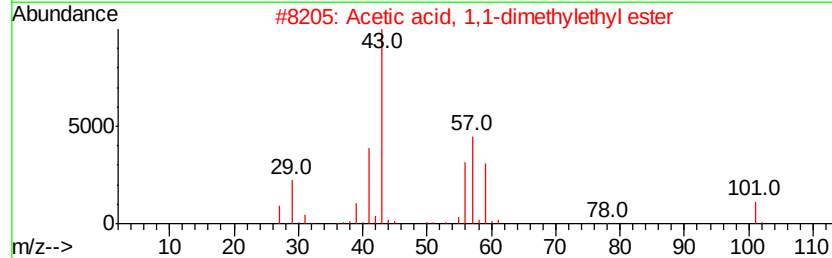
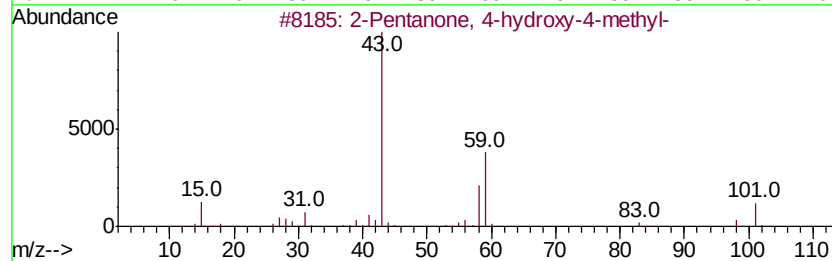
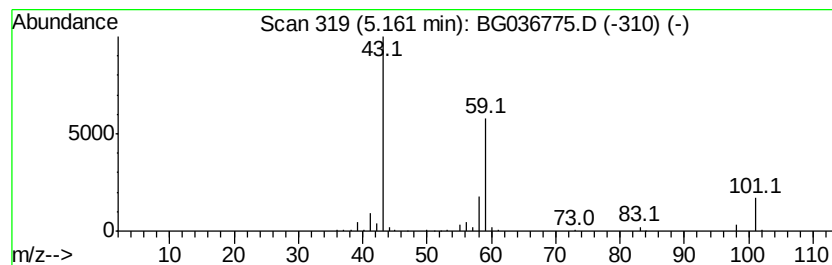
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.16	10.60 ng	178954	1,4-Dichlorobenzene-d4	8.05	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	32
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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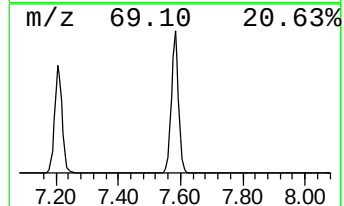
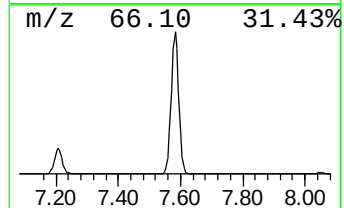
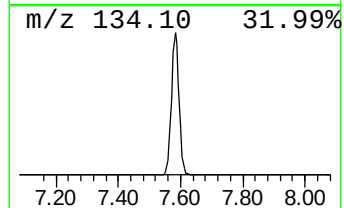
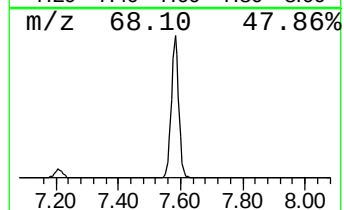
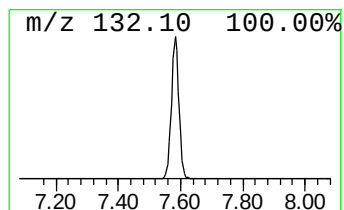
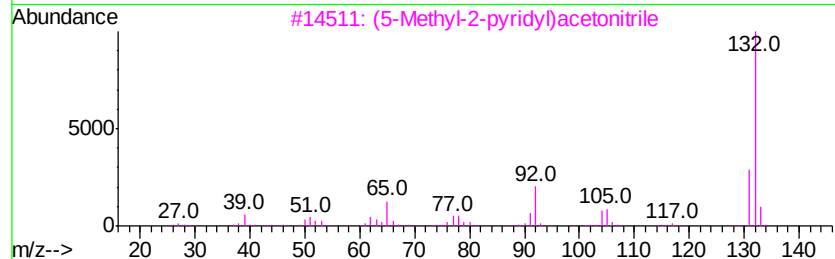
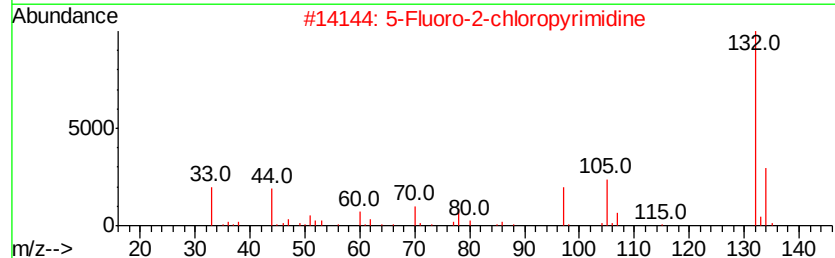
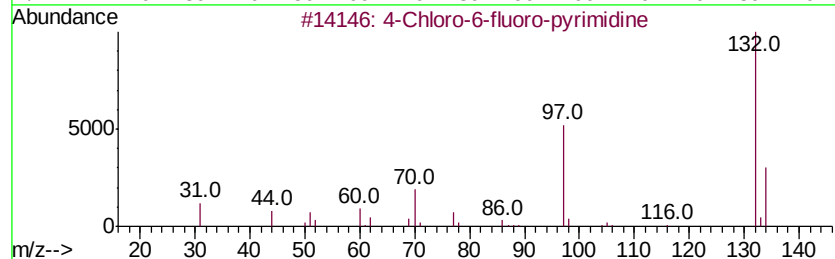
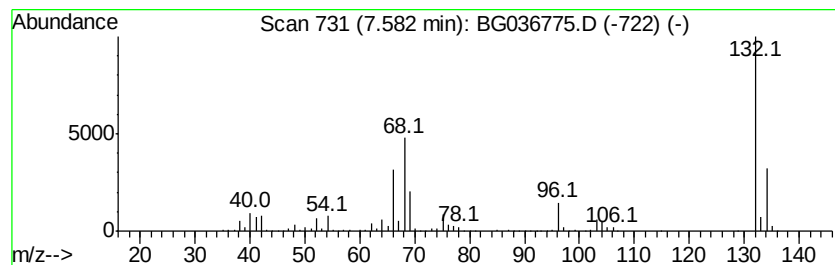
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	91.39 ng	1543080	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	10.6	ng	178954	1	8.05	337700	20.0
unknown7.58	7.58	91.4	ng	1543080	1	8.05	337700	20.0