

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061317\
 Data File : BG027394.D
 Acq On : 13 Jun 2017 20:20
 Operator : SJ/MA
 Sample : I3614-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LIP-16

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_G\METHODS\8270-BG060517.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	5.691	336	341	349	rBV	40972	71426	1.47%	0.400%
2	6.131	408	416	426	rBV	326254	559524	11.52%	3.135%
3	7.677	671	679	691	rBV	207796	385397	7.94%	2.160%
4	8.076	738	747	757	rBV	584665	1080775	22.25%	6.056%
5	8.540	818	826	836	rBV	165569	309254	6.37%	1.733%
6	8.869	874	882	892	rBV	536265	1011284	20.82%	5.667%
7	9.704	1015	1024	1038	rBV	506775	951337	19.59%	5.331%
8	11.361	1298	1306	1315	rBV	241120	467335	9.62%	2.619%
9	13.746	1702	1712	1721	rBV	1469536	2389996	49.21%	13.393%
10	14.551	1843	1849	1855	rBV	74242	109240	2.25%	0.612%
11	15.121	1938	1946	1955	rBV2	375026	628501	12.94%	3.522%
12	16.601	2191	2198	2211	rBV	1236961	1939601	39.94%	10.869%
13	17.871	2406	2414	2423	rBV	524225	851599	17.53%	4.772%
14	18.711	2549	2557	2562	rBV2	42627	72069	1.48%	0.404%
15	19.962	2766	2770	2778	rBV3	33007	56537	1.16%	0.317%
16	20.450	2846	2853	2861	rBV	3376117	4856769	100.00%	27.216%
17	22.248	3152	3159	3170	rVB	576378	1076724	22.17%	6.034%
18	25.920	3772	3784	3798	rVB2	302105	1028125	21.17%	5.761%

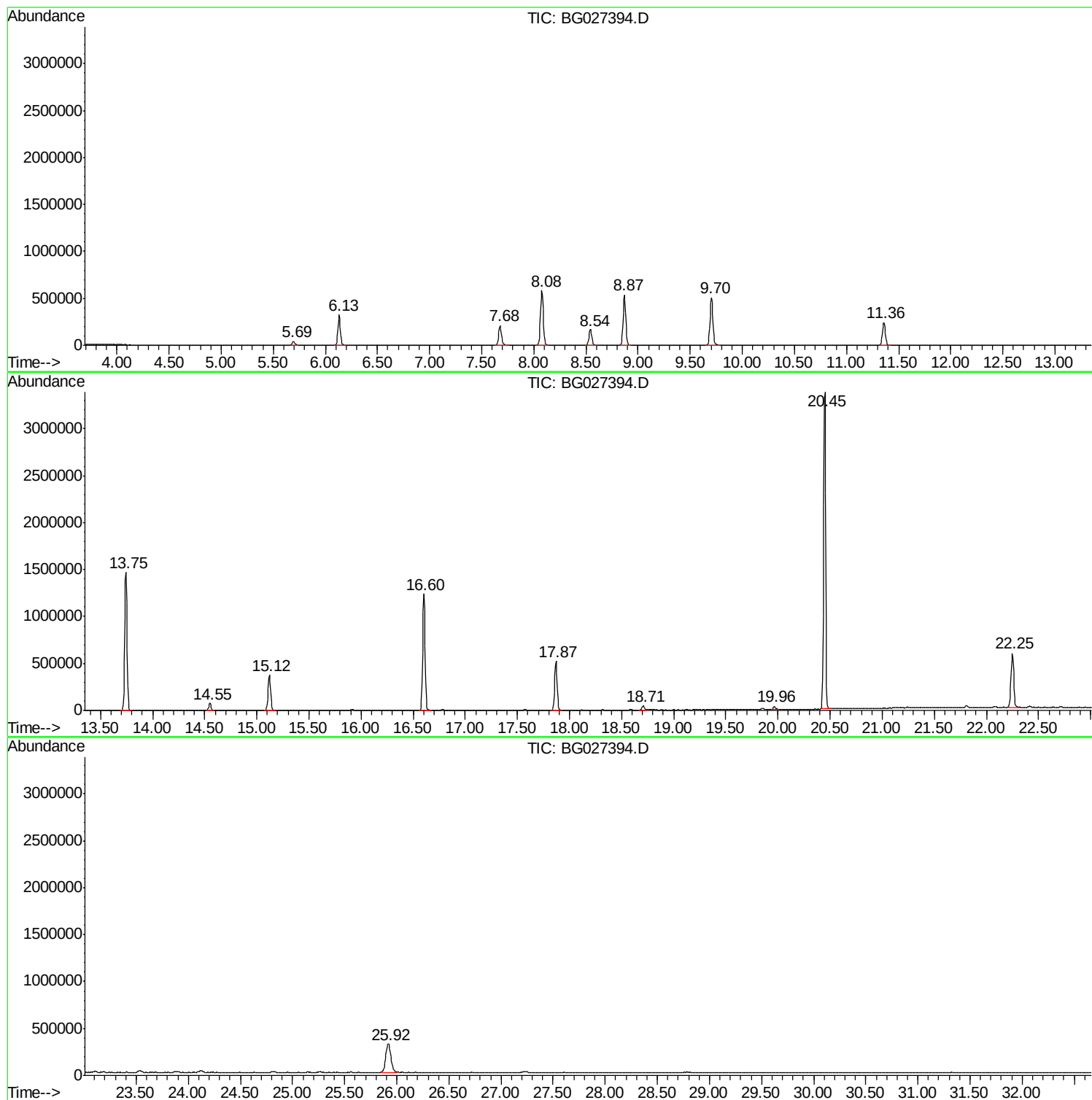
Sum of corrected areas: 17845493

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060517.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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Instrument :
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ClientSampled :
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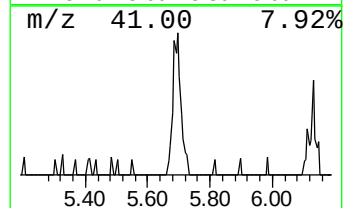
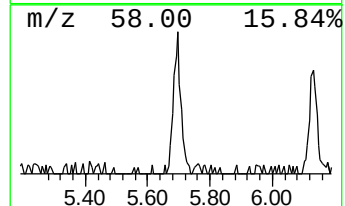
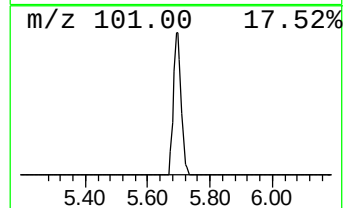
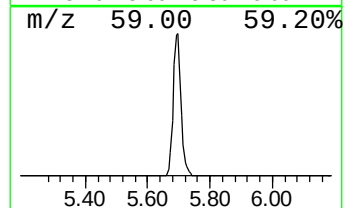
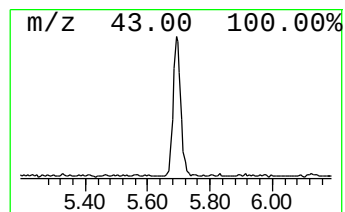
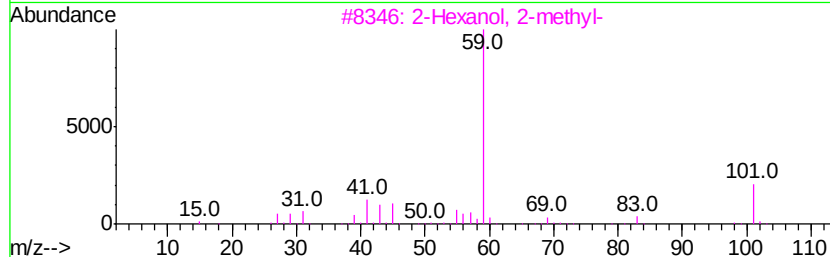
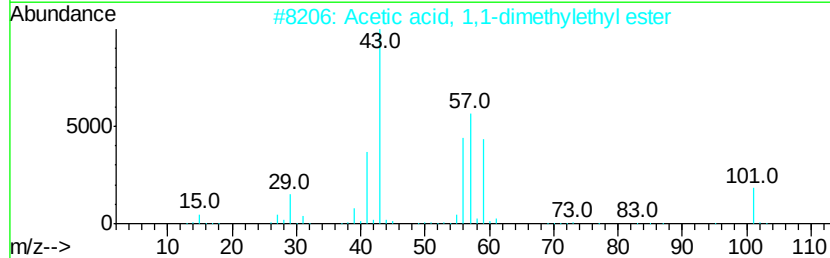
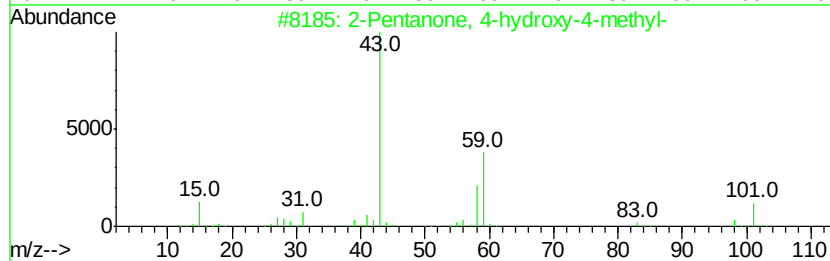
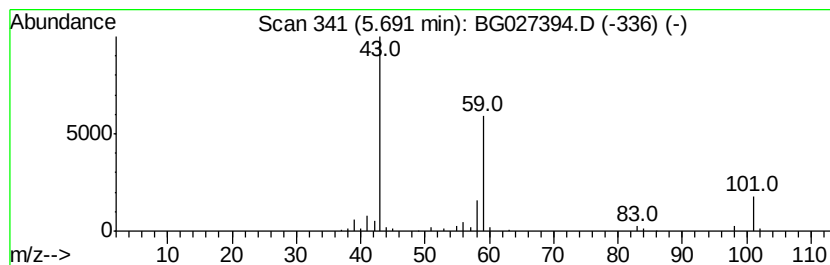
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.69	4.62 ng	71426	1,4-Dichlorobenzene-d4	8.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
5		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17



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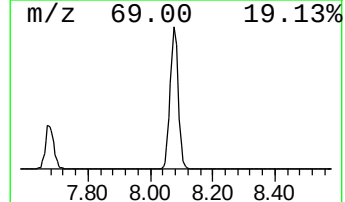
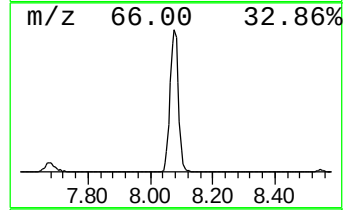
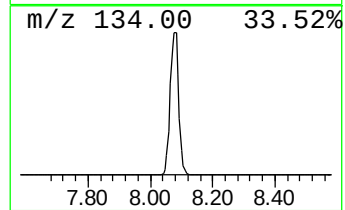
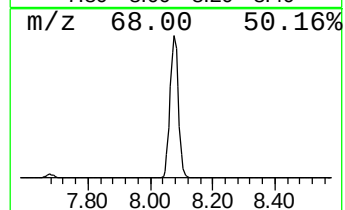
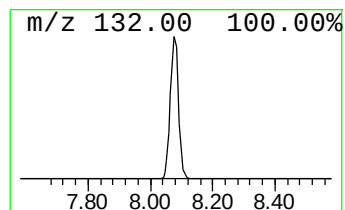
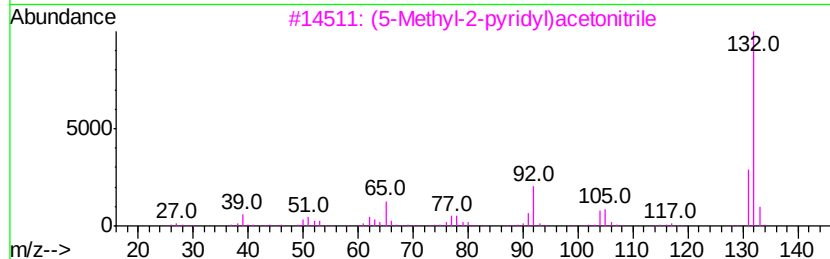
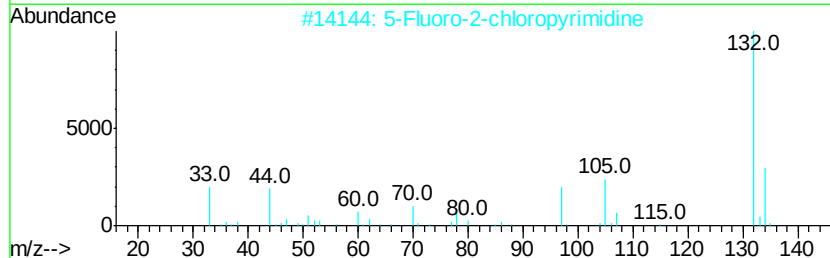
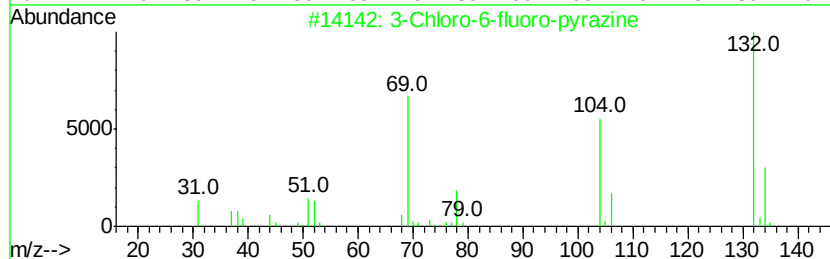
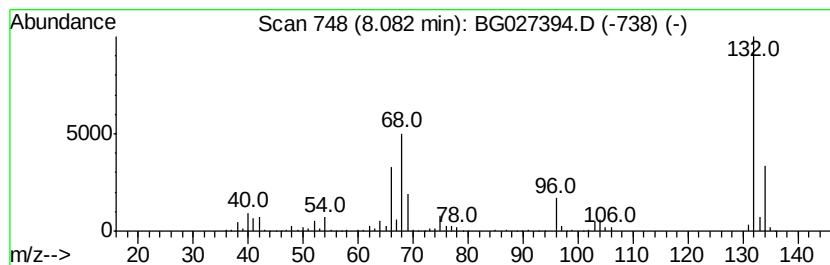
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Peak Number 2 unknown8.08 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.08	69.90 ng	1080780	1,4-Dichlorobenzene-d4	8.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	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		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.69	4.6	ng	71426	1	8.54	309254	20.0
unknown8.08	8.08	69.9	ng	1080780	1	8.54	309254	20.0