

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061317\
 Data File : BG027395.D
 Acq On : 13 Jun 2017 21:00
 Operator : SJ/MA
 Sample : I3614-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LIP-12

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	335	341	350	rBV	43148	72255	1.55%	0.396%
2	6.132	408	416	427	rBV	404727	694395	14.92%	3.803%
3	7.677	672	679	690	rBV	262496	486931	10.46%	2.667%
4	8.077	739	747	756	rBV	723356	1301080	27.95%	7.126%
5	8.541	819	826	837	rBV	168443	307903	6.61%	1.686%
6	8.870	873	882	891	rBV	551958	1018469	21.88%	5.578%
7	9.704	1015	1024	1038	rBV	503089	975624	20.96%	5.344%
8	11.355	1297	1305	1314	rBV	237277	466463	10.02%	2.555%
9	13.741	1703	1711	1719	rBV	1423814	2392797	51.40%	13.106%
10	14.552	1842	1849	1855	rBV	104102	162474	3.49%	0.890%
11	15.122	1939	1946	1957	rVB2	364600	627805	13.49%	3.439%
12	16.602	2191	2198	2212	rBV	1326277	2088256	44.86%	11.438%
13	17.871	2404	2414	2420	rBV	518634	848929	18.24%	4.650%
14	18.706	2552	2556	2565	rBV5	29794	49432	1.06%	0.271%
15	19.963	2766	2770	2778	rBV5	30968	57363	1.23%	0.314%
16	20.445	2846	2852	2860	rBV	3329111	4654909	100.00%	25.495%
17	22.249	3151	3159	3167	rBV	556398	1074127	23.08%	5.883%
18	25.915	3773	3783	3796	rBV2	292214	978700	21.03%	5.360%

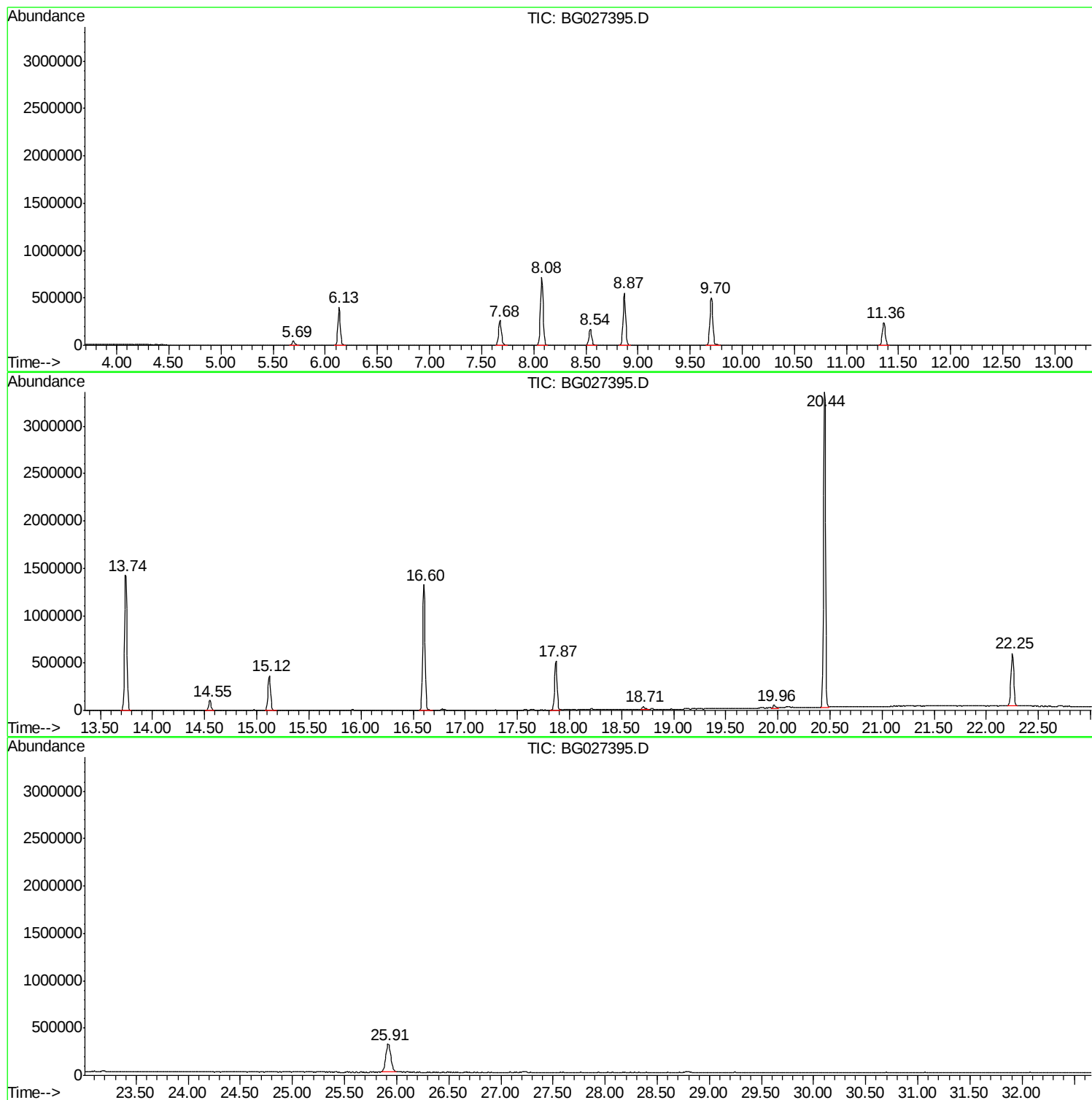
Sum of corrected areas: 18257912

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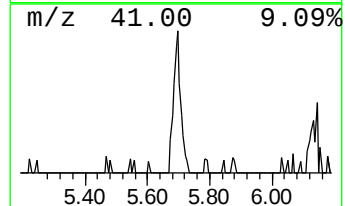
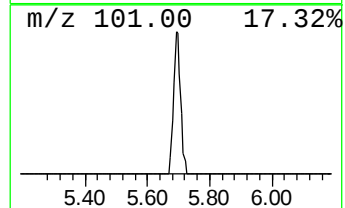
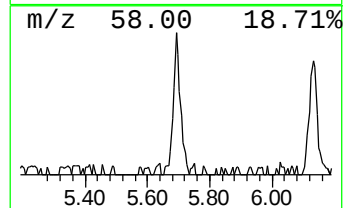
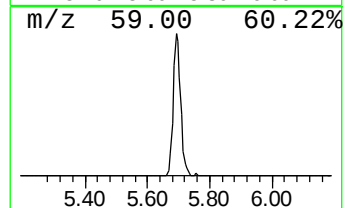
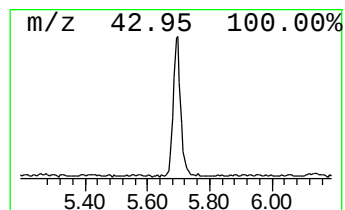
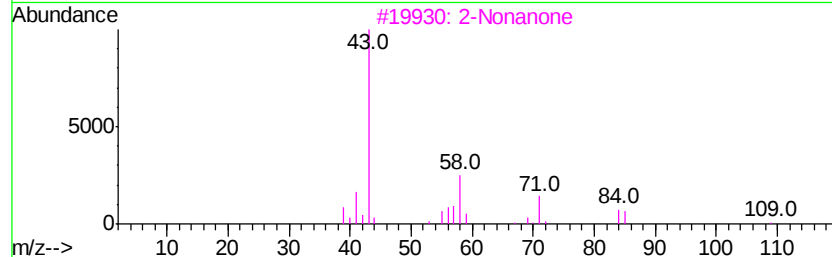
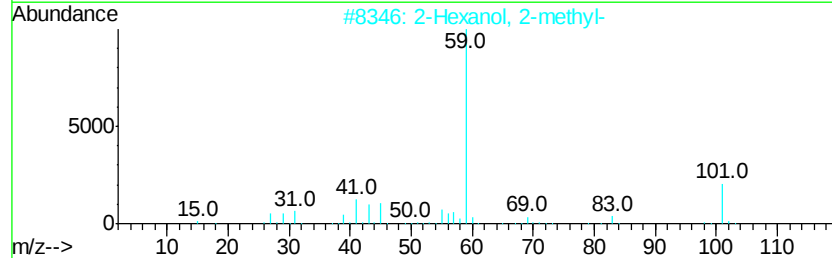
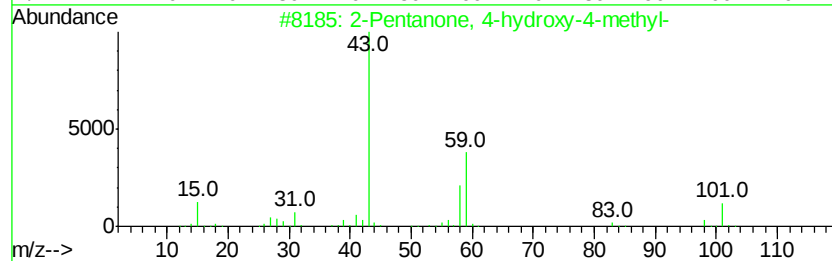
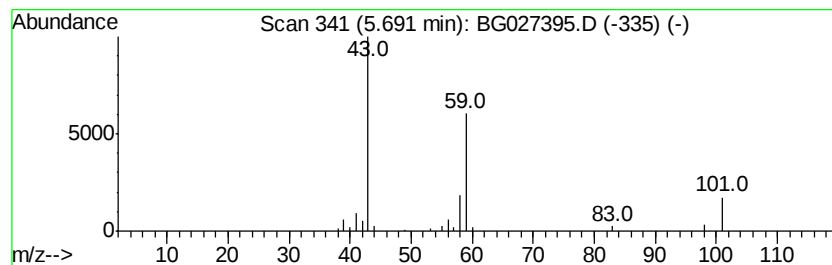
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.69	4.69 ng	72255	1,4-Dichlorobenzene-d4	8.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28	
3	2-Nonanone	142	C9H18O	000821-55-6	17	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
5	Acetone	58	C3H6O	000067-64-1	9	



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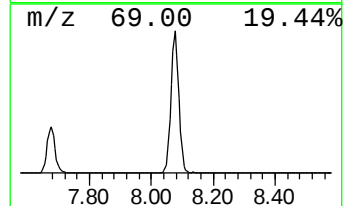
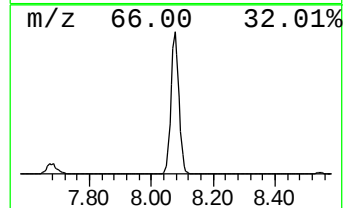
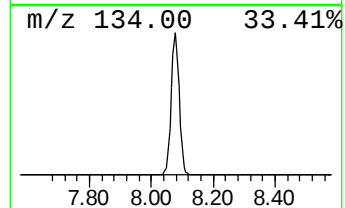
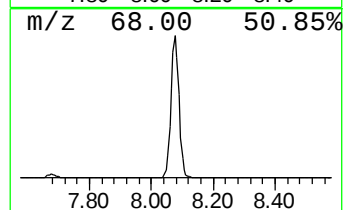
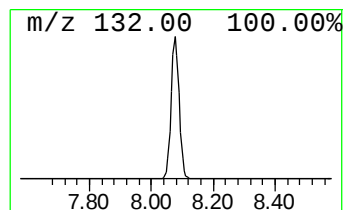
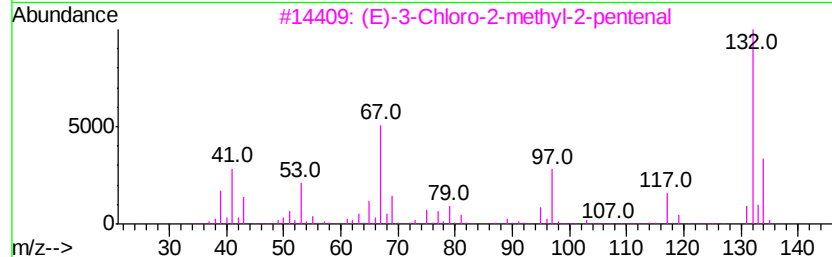
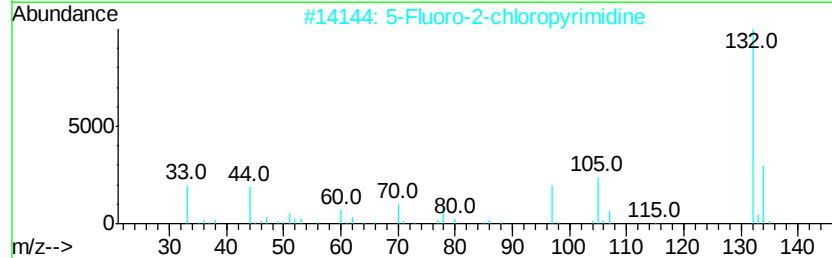
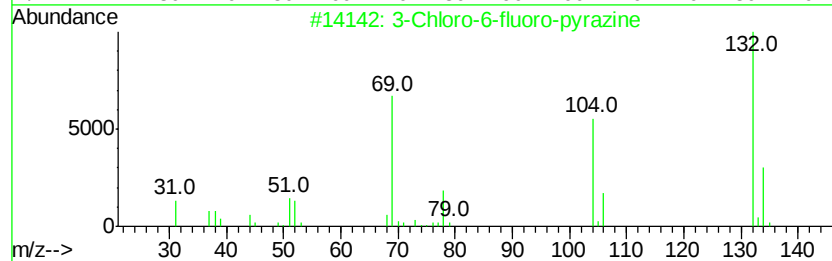
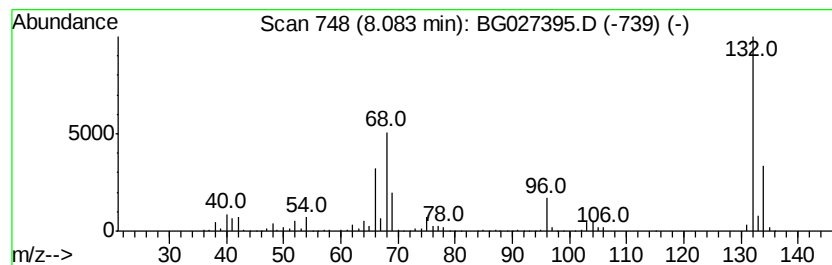
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Peak Number 2 unknown8.08 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.08	84.51 ng	1301080	1,4-Dichlorobenzene-d4	8.55

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		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	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...	5.69	4.7	ng	72255	1	8.55	307903	20.0
unknown8.08	8.08	84.5	ng	1301080	1	8.55	307903	20.0