

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092717\
 Data File : BG028947.D
 Acq On : 27 Sep 2017 17:45
 Operator : SJ/JU
 Sample : PB102649BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB102649BL

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-BG091217.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	5.380	300	305	312	rBV	69414	113420	4.05%	1.022%
2	5.850	375	385	399	rBV	425040	753142	26.88%	6.786%
3	7.436	647	655	669	rBV	416180	777872	27.76%	7.009%
4	7.812	712	719	727	rBV	419592	742771	26.51%	6.692%
5	8.276	791	798	808	rVB	85467	154278	5.51%	1.390%
6	8.605	847	854	865	rBV	319549	568550	20.29%	5.123%
7	9.445	989	997	1013	rBV	233492	466841	16.66%	4.206%
8	11.096	1271	1278	1289	rBV	105137	208851	7.45%	1.882%
9	13.511	1683	1689	1702	rBV	717547	1183570	42.24%	10.664%
10	14.898	1918	1925	1932	rBV2	190787	322103	11.50%	2.902%
11	16.384	2171	2178	2195	rBV	720550	1177864	42.04%	10.612%
12	17.648	2385	2393	2402	rBV2	323335	533416	19.04%	4.806%
13	20.233	2827	2833	2846	rBV	2144478	2801905	100.00%	25.245%
14	21.966	3120	3128	3138	rBV	370233	682367	24.35%	6.148%
15	25.421	3706	3716	3728	rBV2	200863	611964	21.84%	5.514%

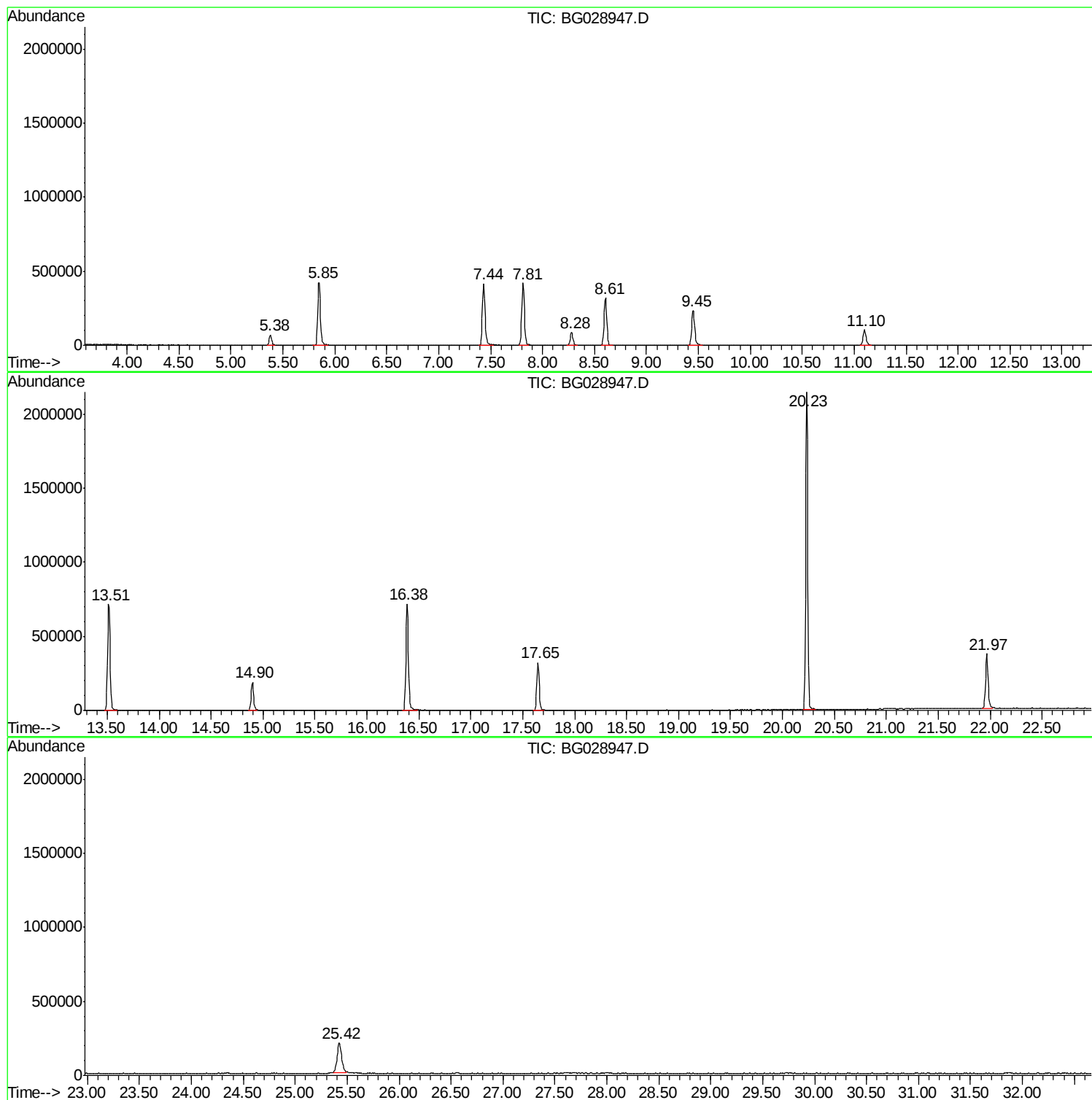
Sum of corrected areas: 11098914

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.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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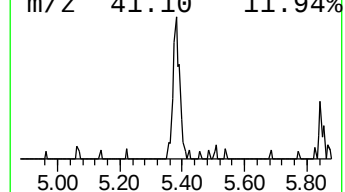
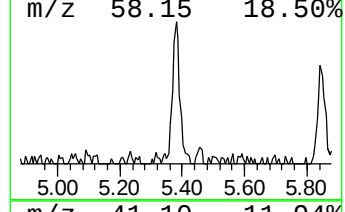
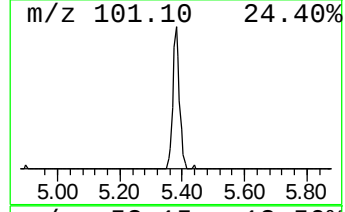
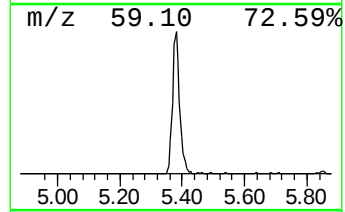
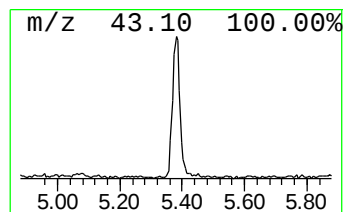
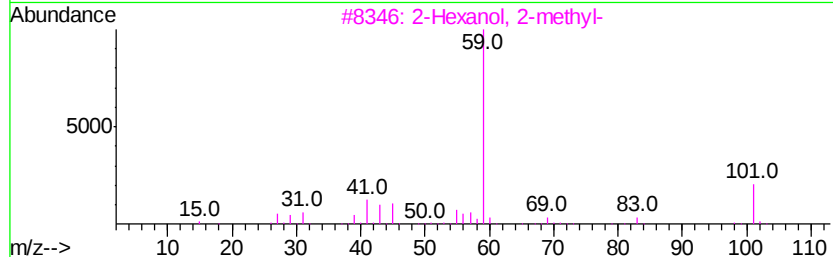
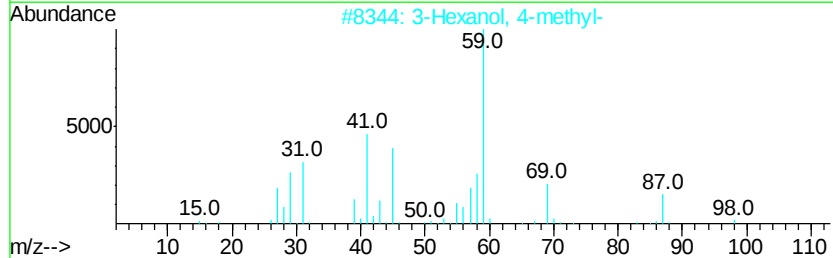
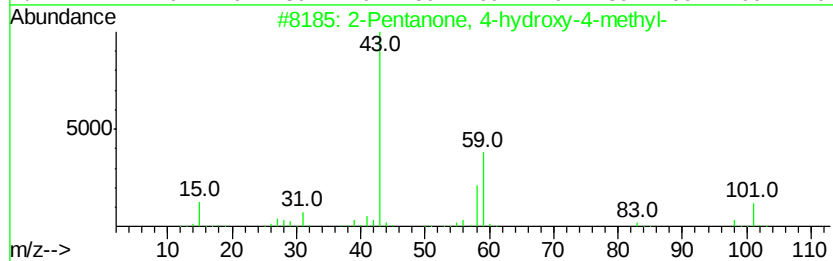
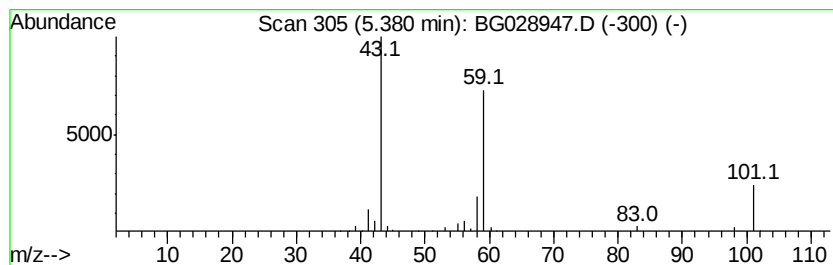
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.38	14.70 ng	113420	1,4-Dichlorobenzene-d4	8.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
5		4-Methoxy-1-pentene	100	C6H12O	098386-09-5	17



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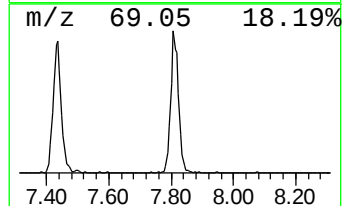
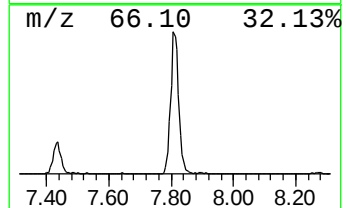
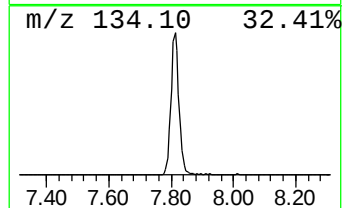
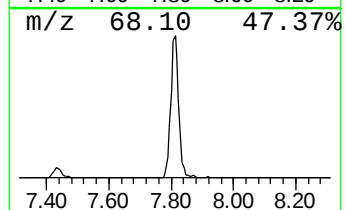
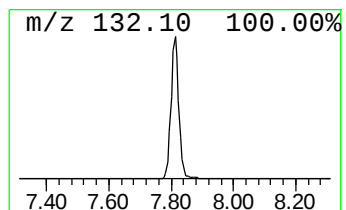
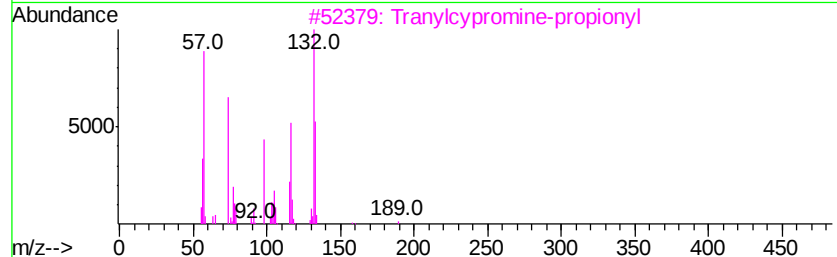
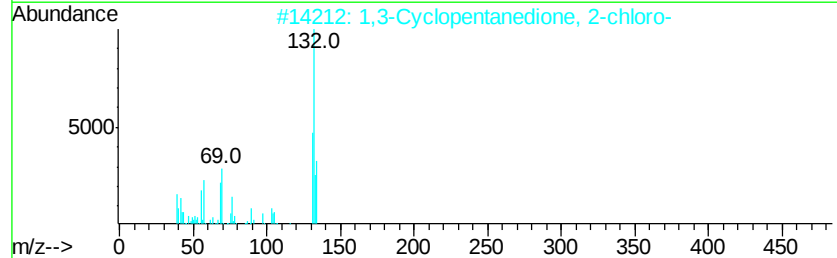
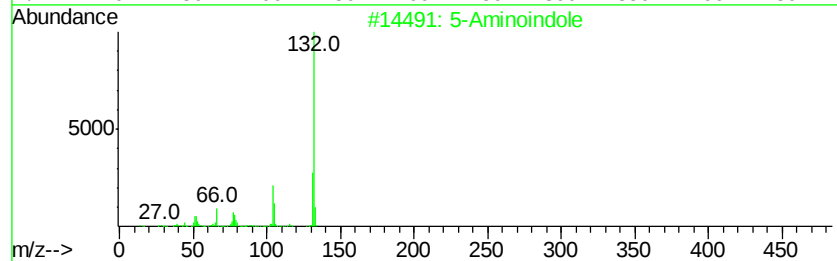
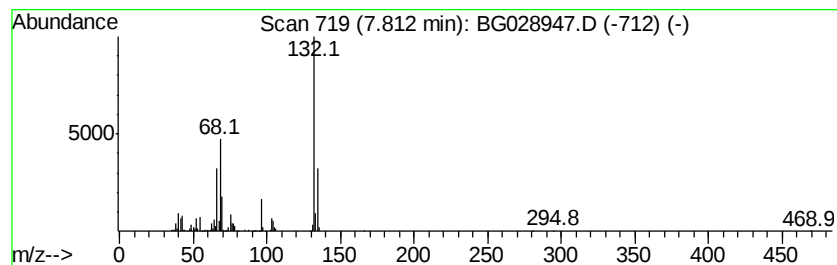
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Peak Number 2 unknown7.81 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	96.29 ng	742771	1,4-Dichlorobenzene-d4	8.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	12
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.38	14.7	ng	113420	1	8.28	154278	20.0
unknown7.81	7.81	96.3	ng	742771	1	8.28	154278	20.0