

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122217\
 Data File : BG031716.D
 Acq On : 22 Dec 2017 18:10
 Operator : SJ/JU
 Sample : PB105237BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105237BL

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-BG122117.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	5.734	409	416	425	rBB	37987	63189	1.53%	0.360%
2	6.245	494	503	512	rBV	621284	1099632	26.64%	6.266%
3	7.926	778	789	799	rBV	623565	1140733	27.63%	6.500%
4	8.337	850	859	870	rBV	654489	1226397	29.71%	6.988%
5	8.824	933	942	950	rBB	134171	244010	5.91%	1.390%
6	9.159	989	999	1010	rBV	545340	1019215	24.69%	5.808%
7	10.023	1137	1146	1156	rBV	353819	662273	16.04%	3.774%
8	11.715	1426	1434	1444	rBB	188251	351066	8.50%	2.000%
9	14.089	1830	1838	1848	rVB	1427111	2298388	55.68%	13.097%
10	15.458	2064	2071	2080	rVB2	337642	563616	13.65%	3.212%
11	16.933	2315	2322	2335	rBV	1180926	1880039	45.54%	10.713%
12	18.196	2528	2537	2546	rBV	493266	790175	19.14%	4.503%
13	20.728	2962	2968	2980	rBV	2959966	4128185	100.00%	23.523%
14	22.555	3271	3279	3289	rBV	546793	1027536	24.89%	5.855%
15	26.351	3912	3925	3940	rBV2	322520	1054962	25.56%	6.011%

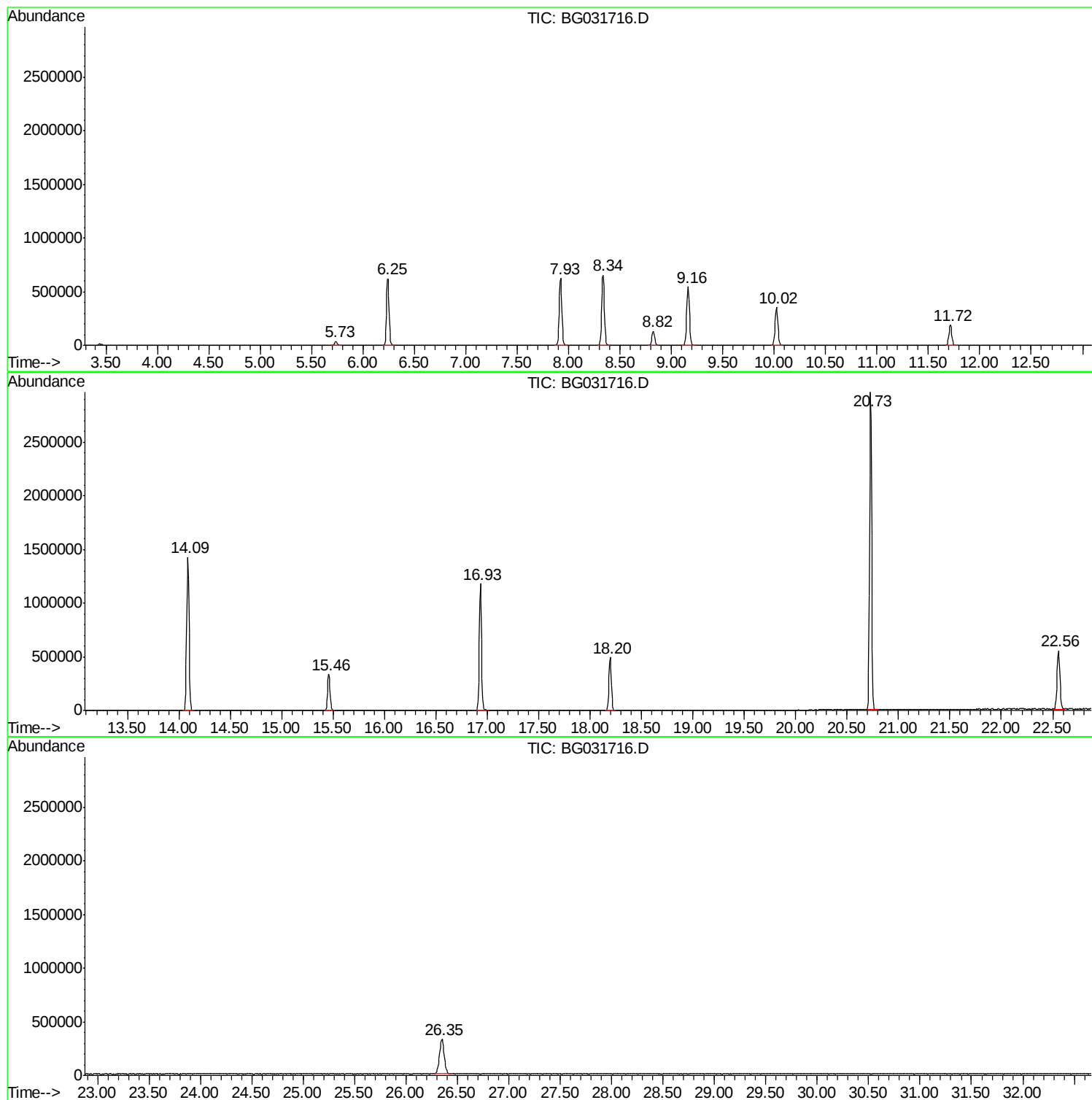
Sum of corrected areas: 17549416

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.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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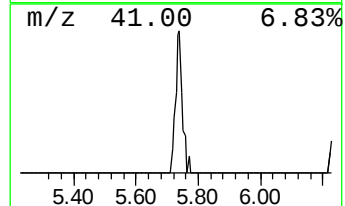
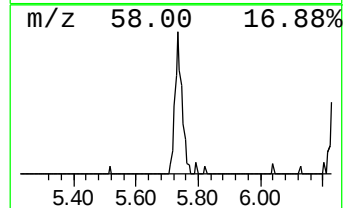
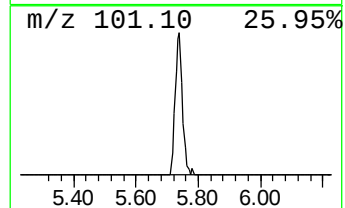
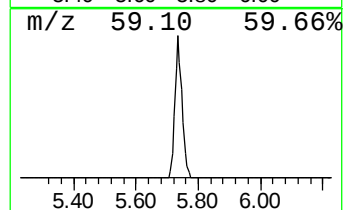
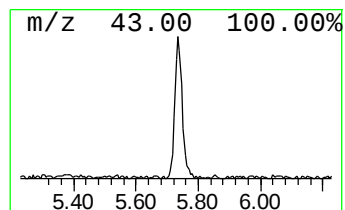
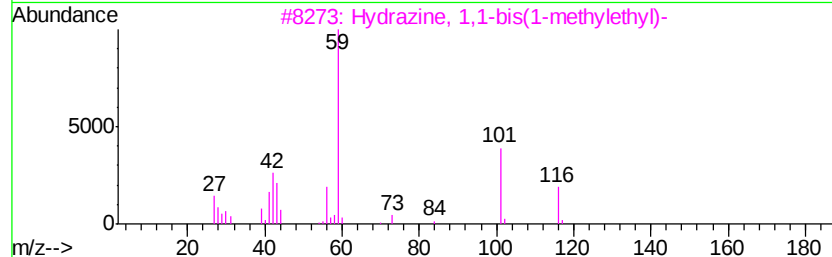
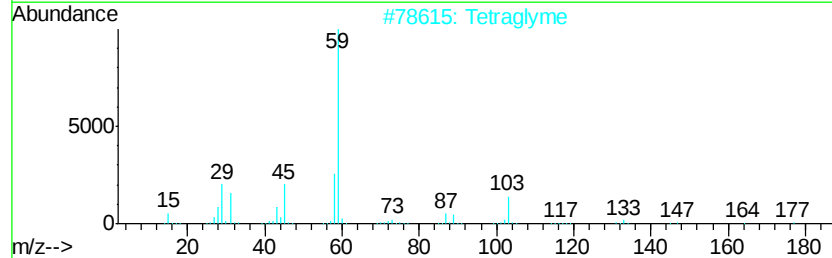
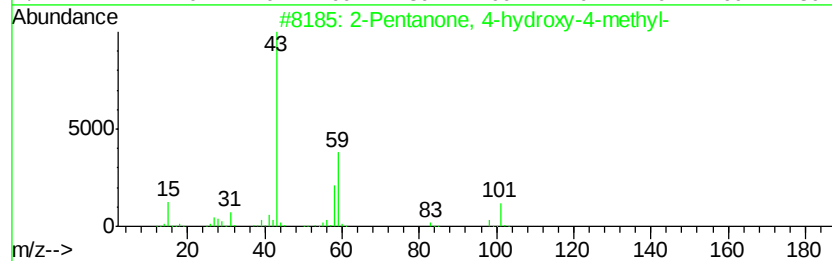
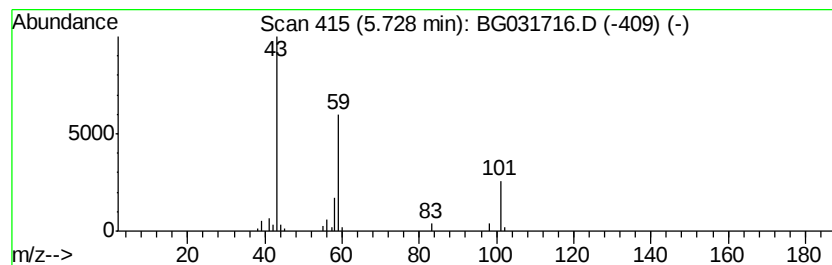
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.73	5.18 ng	63189	1,4-Dichlorobenzene-d4	8.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Tetraglyme	222	C10H22O5	000143-24-8	38
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	37
4			2,5,8,11-Tetraoxadodecane	178	C8H18O4	000112-49-2	25
5			2,3-Dimethyloxirane-2-carboxylic...	130	C6H10O3	1000306-64-4	25



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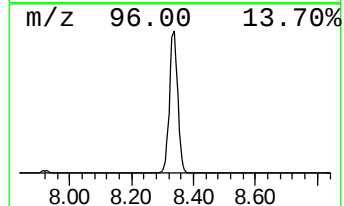
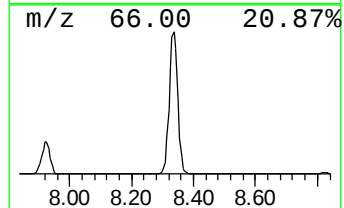
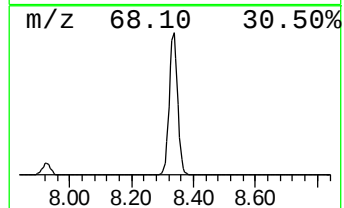
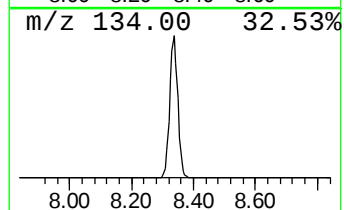
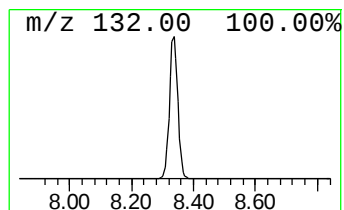
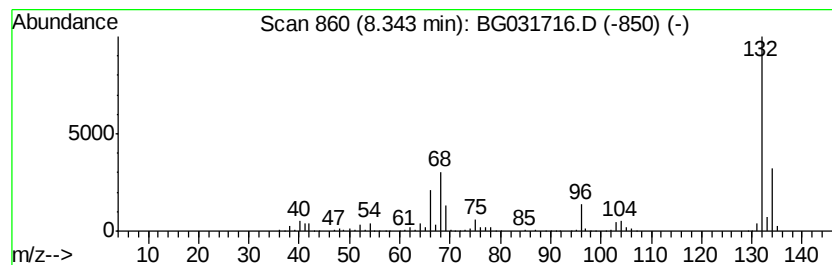
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown8.34 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.34	100.52 ng	1226400	1,4-Dichlorobenzene-d4	8.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.73	5.2	ng	63189	1	8.82	244010	20.0
unknown8.34	8.34	100.5	ng	1226400	1	8.82	244010	20.0