

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071818\
 Data File : BG035744.D
 Acq On : 19 Jul 2018 8:51
 Operator : JU/SJ
 Sample : J4016-24
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB5-L-12-7

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-BG071218.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	5.155	312	318	327	rVB	178338	276566	5.84%	1.395%
2	5.620	391	397	410	rBV	851961	1380809	29.17%	6.965%
3	7.206	656	667	682	rBV	766527	1348942	28.50%	6.804%
4	7.576	722	730	743	rBV	900548	1558826	32.93%	7.863%
5	8.040	801	809	815	rBV	165600	286059	6.04%	1.443%
6	8.357	855	863	878	rBV	687072	1240804	26.21%	6.259%
7	9.197	998	1006	1020	rBV	553452	1028939	21.74%	5.190%
8	10.842	1277	1286	1303	rBV	180171	358369	7.57%	1.808%
9	13.286	1694	1702	1716	rBV	1568014	2496089	52.74%	12.591%
10	14.660	1929	1936	1948	rBV2	311795	534402	11.29%	2.696%
11	16.146	2182	2189	2207	rBV	1193641	1986642	41.97%	10.021%
12	17.404	2396	2403	2417	rBV	485799	777212	16.42%	3.920%
13	20.012	2840	2847	2864	rBV	3526154	4733184	100.00%	23.876%
14	21.668	3122	3129	3139	rBV2	536257	959092	20.26%	4.838%
15	24.876	3664	3675	3691	rBV	273313	858451	18.14%	4.330%

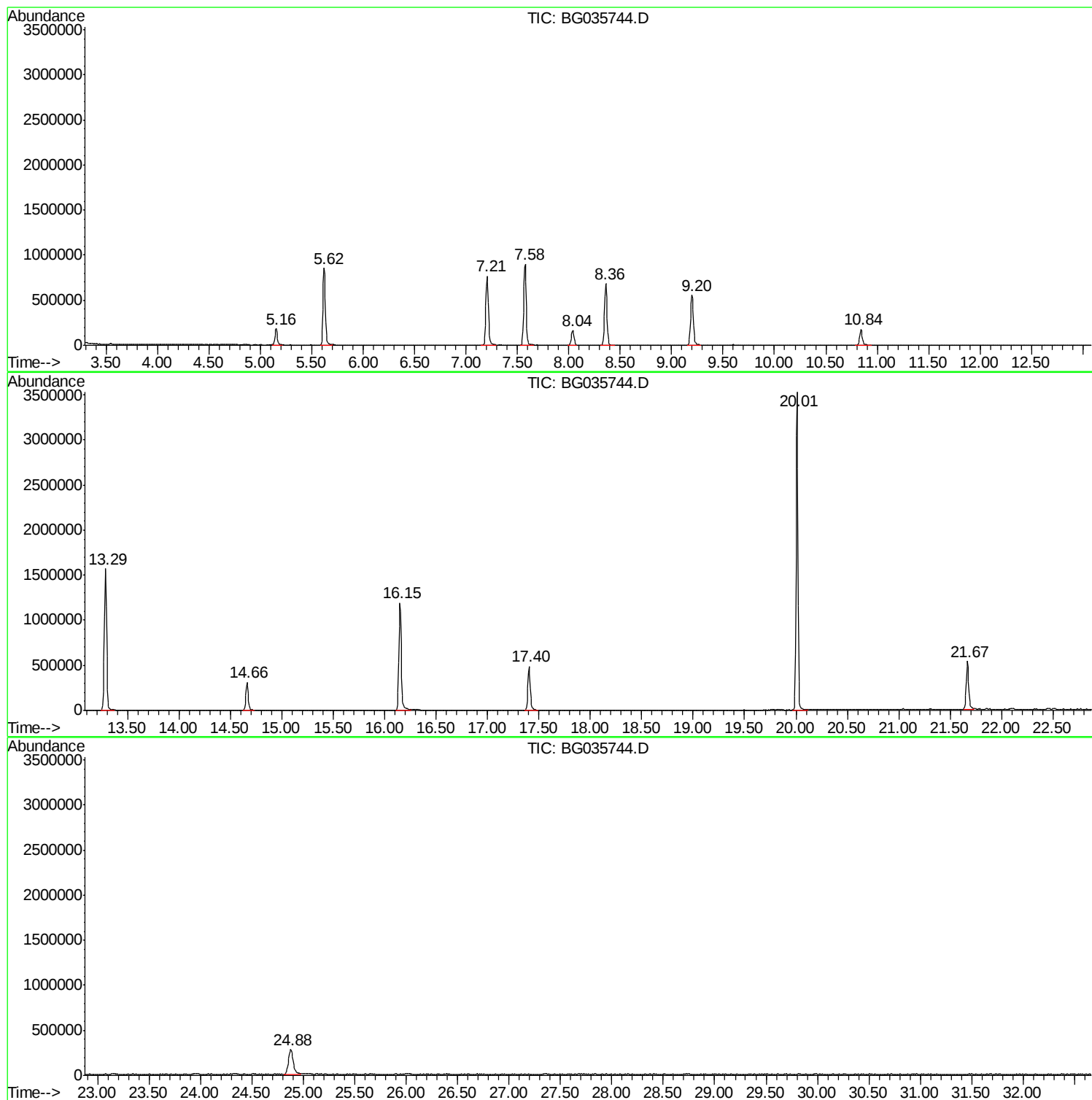
Sum of corrected areas: 19824386

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.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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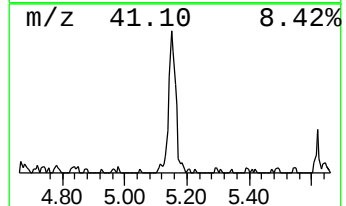
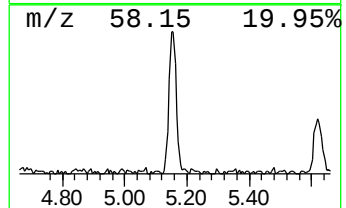
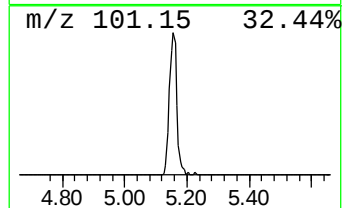
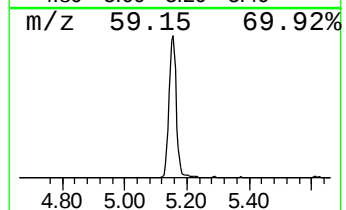
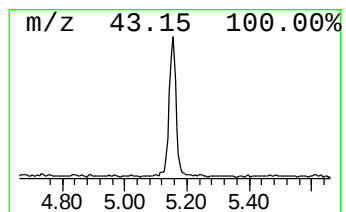
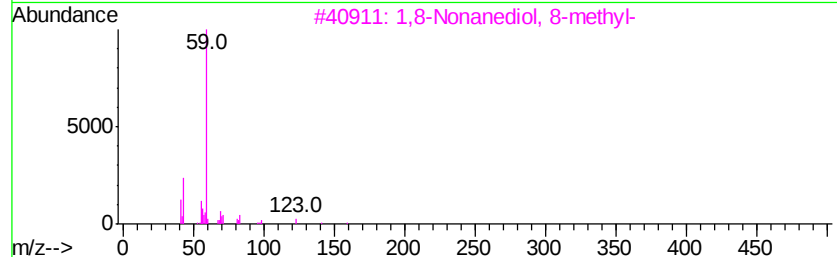
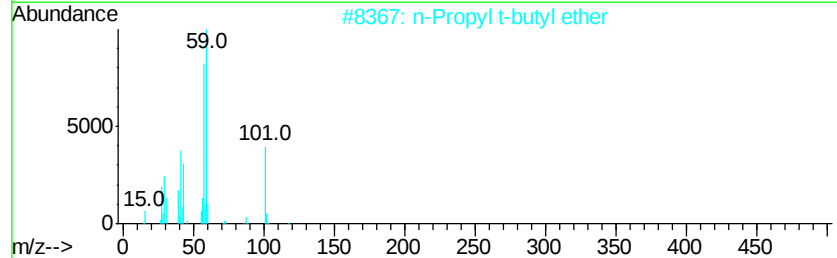
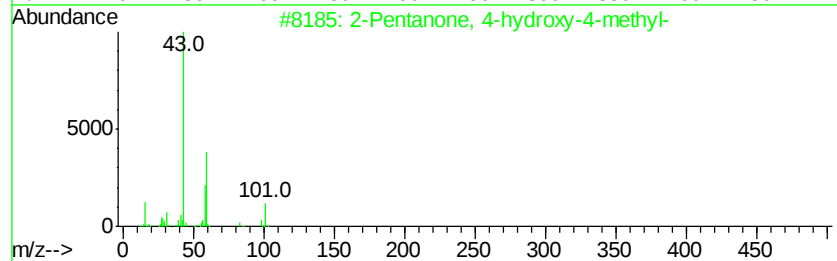
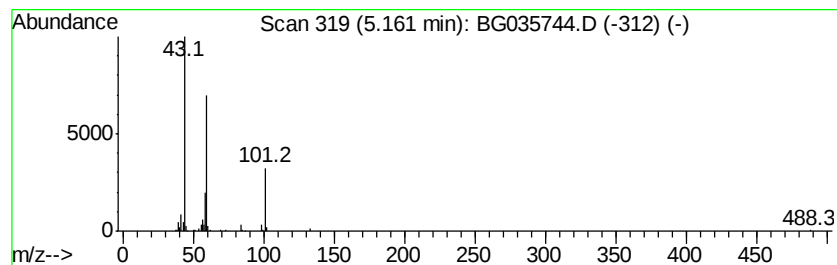
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	19.34 ng	276566	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
3			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17



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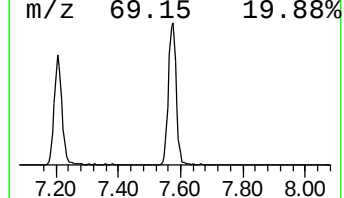
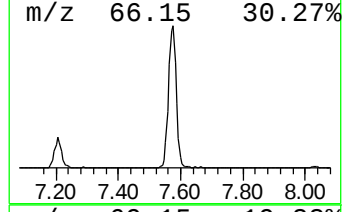
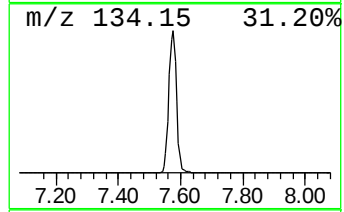
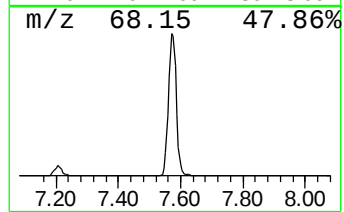
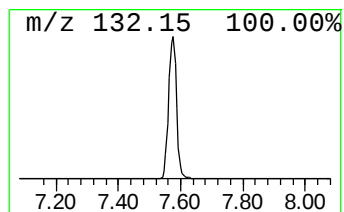
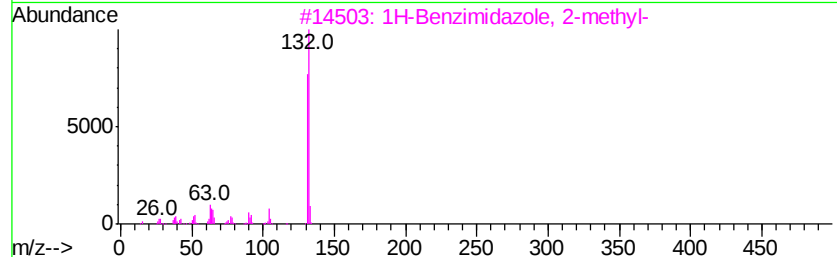
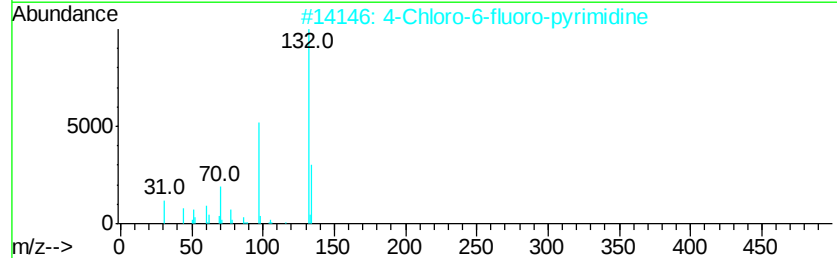
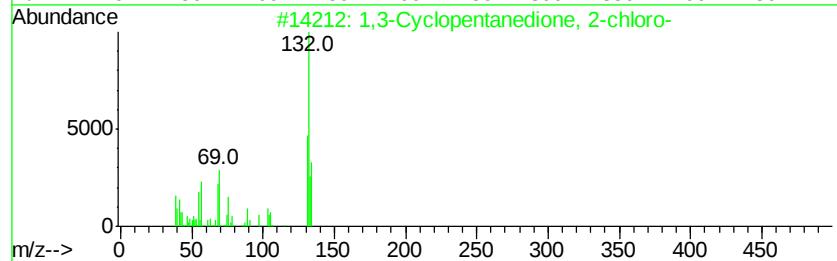
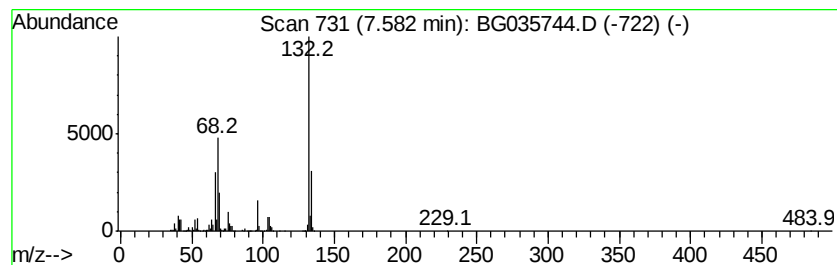
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	108.99 ng	1558830	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	38
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	19.3	ng	276566	1	8.04	286059	20.0
unknown7.58	7.58	109.0	ng	1558830	1	8.04	286059	20.0