

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091219\
 Data File : BG042785.D
 Acq On : 12 Sep 2019 17:01
 Operator : HP/JU
 Sample : PB122965BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB122965BL

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-BG091219.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	3.214	16	21	30	rBV2	68890	141752	2.37%	0.498%
2	3.296	30	35	42	rVB	71899	100280	1.68%	0.352%
3	5.688	435	442	453	rVB	1401936	2238385	37.43%	7.860%
4	7.268	703	711	724	rBV	1466675	2521680	42.16%	8.855%
5	7.650	768	776	785	rBV	1318146	2294589	38.37%	8.057%
6	8.120	845	856	864	rVB	268230	462673	7.74%	1.625%
7	8.449	903	912	922	rBV	977499	1731602	28.95%	6.080%
8	9.277	1045	1053	1065	rBV	802093	1458230	24.38%	5.120%
9	10.928	1327	1334	1344	rVB	325011	600703	10.04%	2.109%
10	13.367	1740	1749	1759	rBV	2105461	3278215	54.81%	11.511%
11	14.736	1976	1982	1990	rVB	526692	858180	14.35%	3.013%
12	16.216	2227	2234	2242	rBV	1717908	2701342	45.17%	9.485%
13	17.480	2442	2449	2458	rBV2	731426	1126670	18.84%	3.956%
14	20.088	2887	2893	2899	rBV	4445037	5980611	100.00%	21.000%
15	21.757	3170	3177	3184	rBV	832714	1399583	23.40%	4.914%
16	22.621	3320	3324	3332	rVB6	31452	65272	1.09%	0.229%
17	23.337	3442	3446	3453	rVB3	35599	70988	1.19%	0.249%
18	24.178	3584	3589	3596	rVB4	39323	87798	1.47%	0.308%
19	25.035	3723	3735	3746	rVB3	464410	1360102	22.74%	4.776%

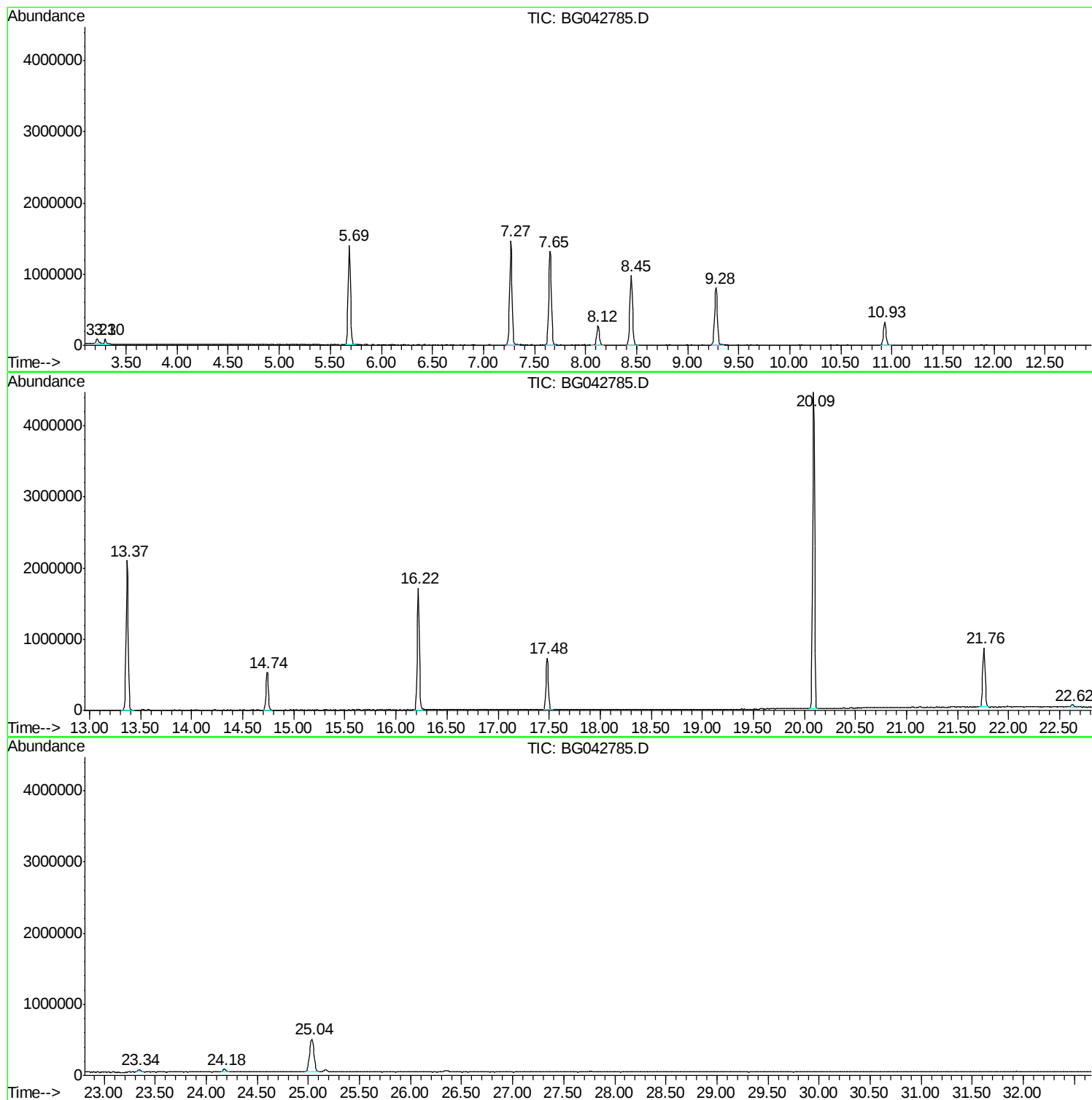
Sum of corrected areas: 28478655

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG091219.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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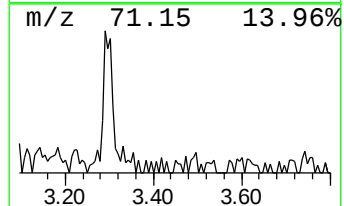
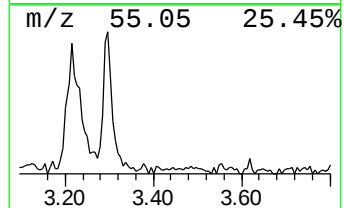
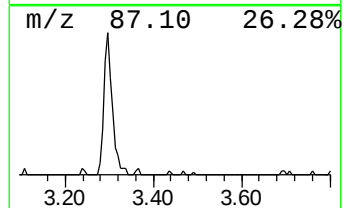
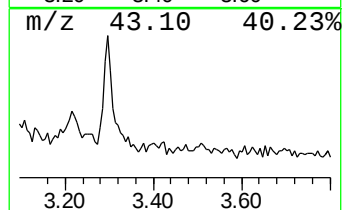
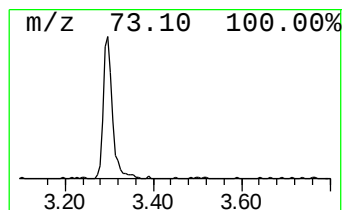
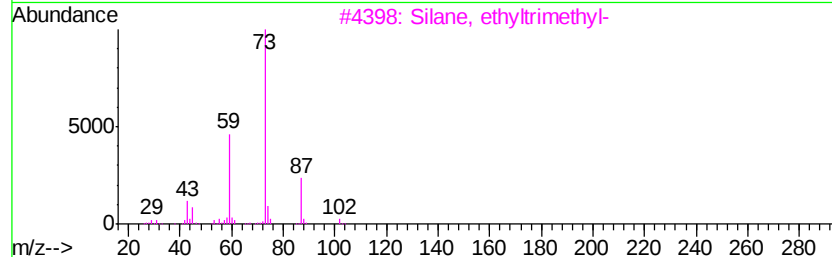
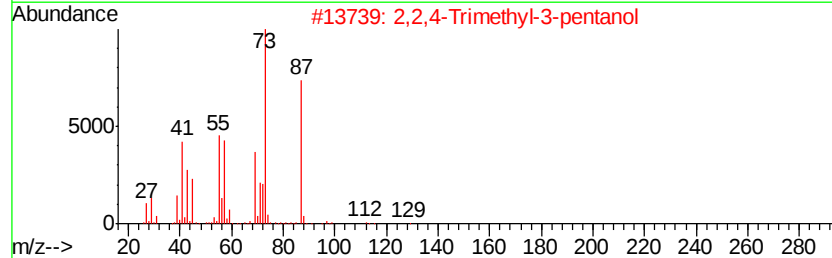
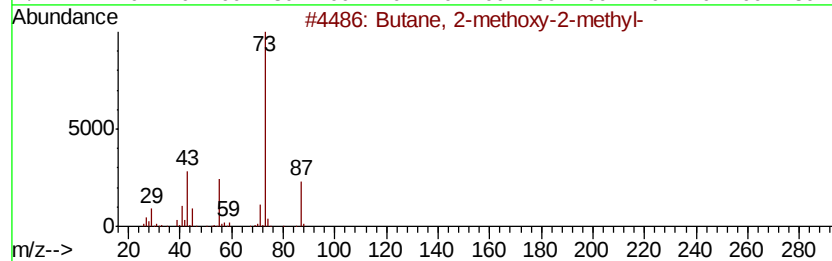
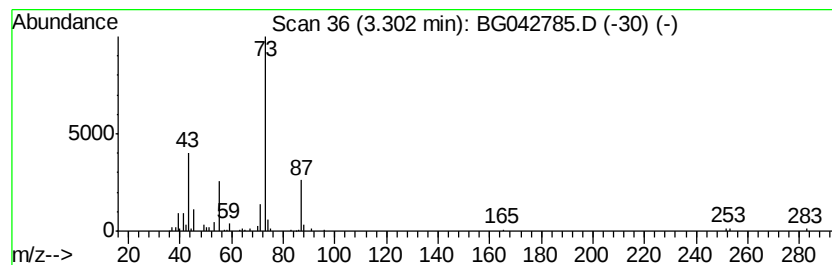
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG091219.M
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TIC Library : C:\Database\NIST11.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.30	4.33 ng	100280	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4		1-Propene-1-thiol	74	C3H6S	000925-89-3	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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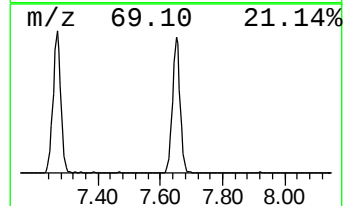
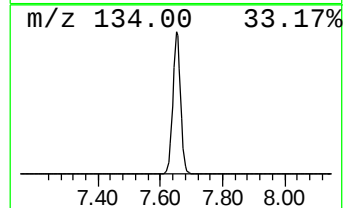
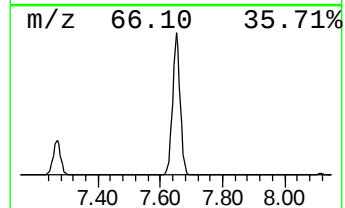
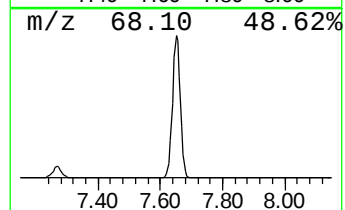
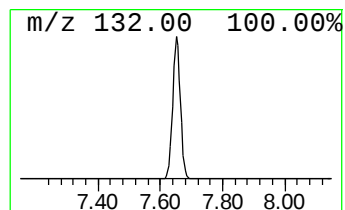
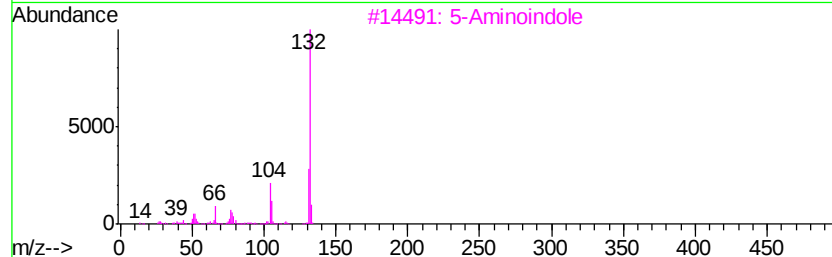
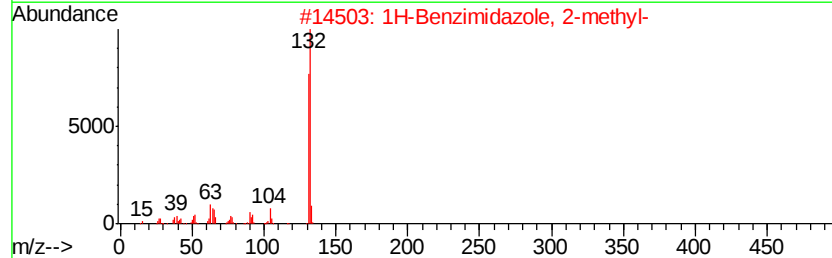
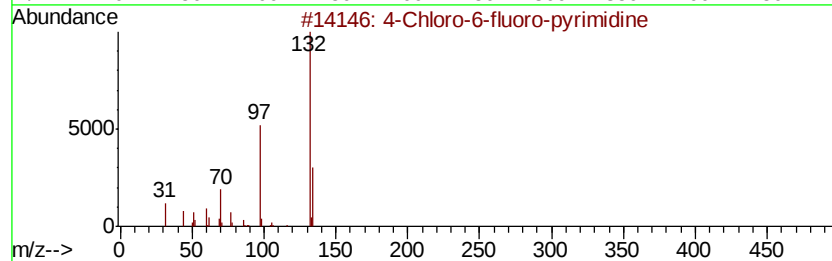
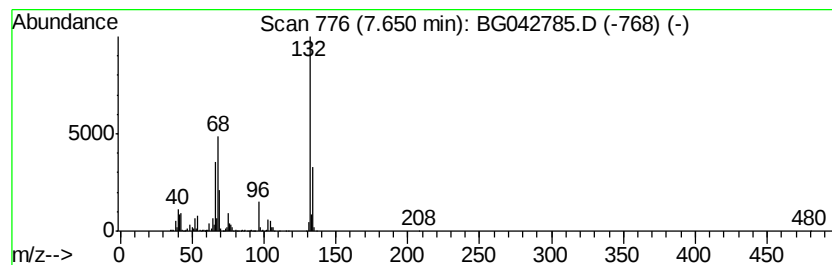
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Peak Number 3 unknown7.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	99.19 ng	2294590	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.30	4.3	ng	100280	1	8.12	462673	20.0
unknown7.65	7.65	99.2	ng	2294590	1	8.12	462673	20.0