

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG042619\
 Data File : BG040642.D
 Acq On : 27 Apr 2019 00:24
 Operator : JU/SJ
 Sample : PB119239BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB119239BL

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-BG042319.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	3.158	6	12	24	rVB2	42865	85913	1.84%	0.420%
2	5.685	435	442	453	rVB	1049072	1607734	34.49%	7.864%
3	7.295	707	716	730	rBV	1081513	1851180	39.71%	9.054%
4	7.677	774	781	789	rBV	994758	1684296	36.13%	8.238%
5	8.158	856	863	870	rVB	141241	247105	5.30%	1.209%
6	8.482	907	918	925	rBV	696643	1205093	25.85%	5.894%
7	9.334	1053	1063	1070	rBV	621470	1107662	23.76%	5.418%
8	10.979	1337	1343	1353	rVB	186471	330056	7.08%	1.614%
9	13.411	1750	1757	1766	rBV	1683453	2499541	53.61%	12.226%
10	14.786	1984	1991	1997	rBV2	304157	492587	10.57%	2.409%
11	16.267	2236	2243	2257	rBV	1513399	2344806	50.30%	11.469%
12	17.530	2450	2458	2464	rVB2	471811	716754	15.37%	3.506%
13	20.127	2894	2900	2906	rBV	3608534	4662023	100.00%	22.803%
14	21.813	3181	3187	3195	rVB2	486801	824984	17.70%	4.035%
15	25.186	3751	3761	3771	rBV2	269052	785424	16.85%	3.842%

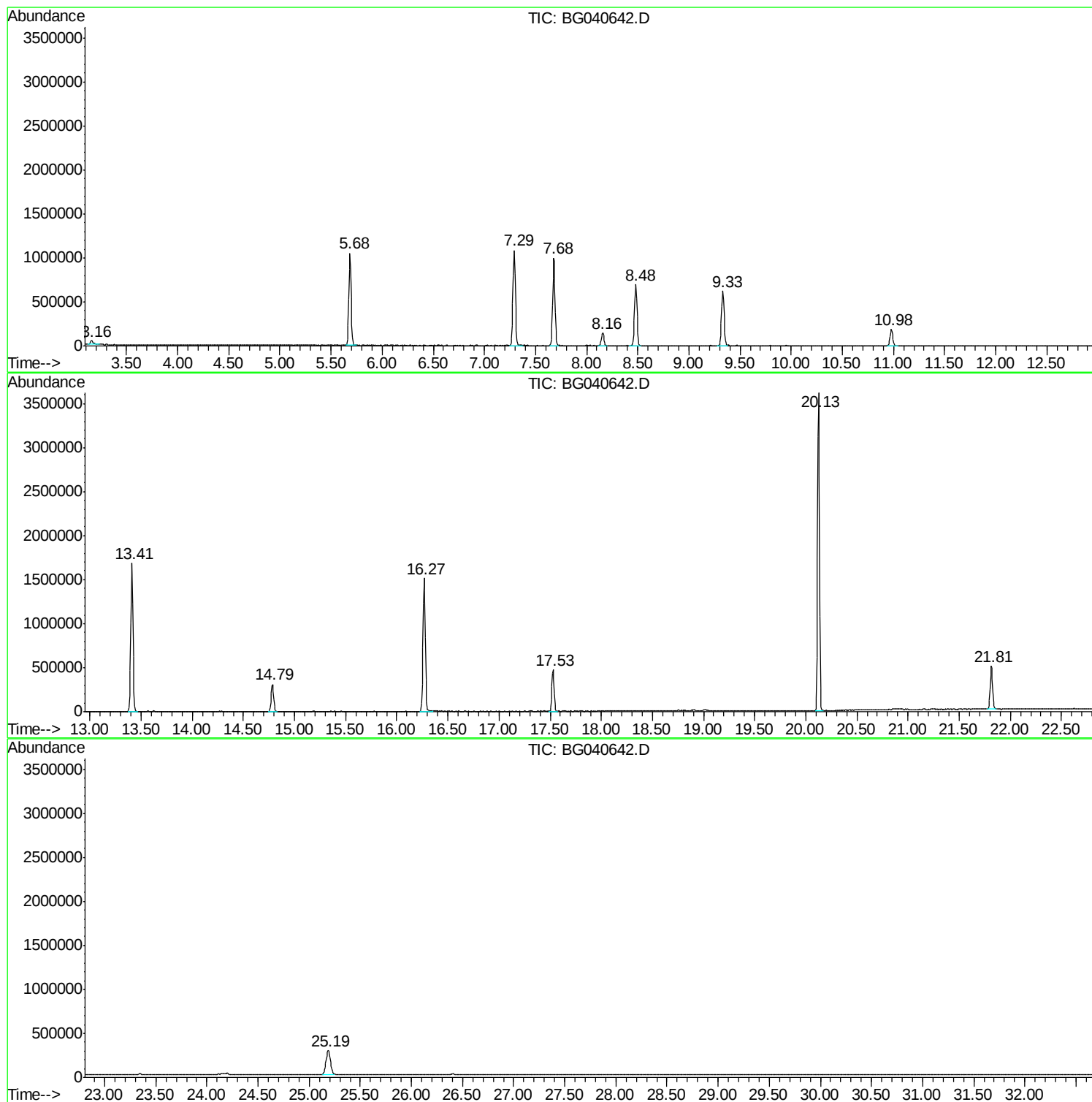
Sum of corrected areas: 20445158

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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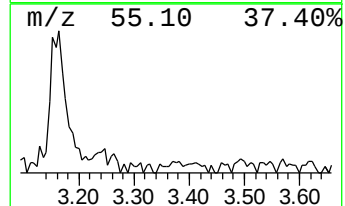
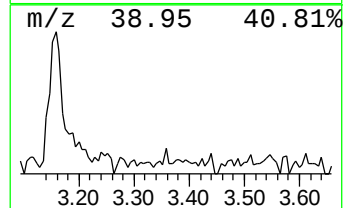
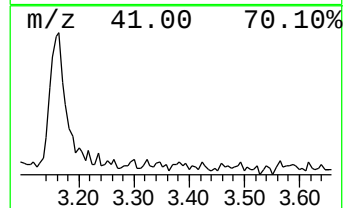
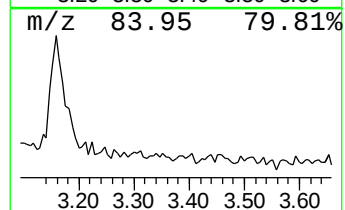
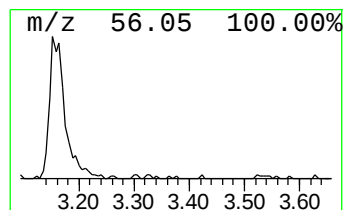
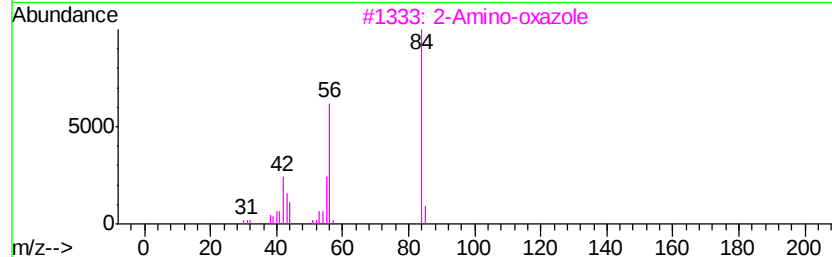
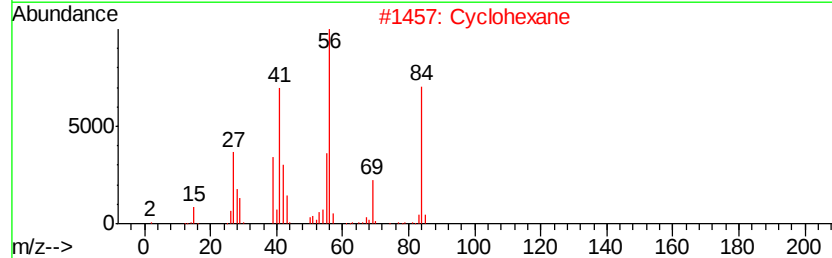
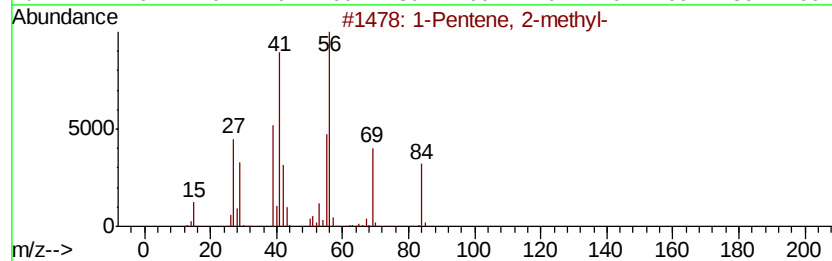
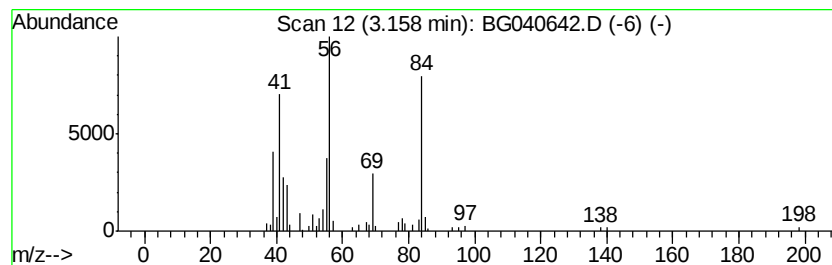
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG042319.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Pentene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	6.95 ng	85913	1,4-Dichlorobenzene-d4	8.16

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	78
2			Cyclohexane	84	C6H12	000110-82-7	76
3			2-Amino-oxazole	84	C3H4N2O	004570-45-0	53
4			2-Acetylpiperidine	127	C7H13NO	097073-22-8	53
5			Cyclobutane	56	C4H8	000287-23-0	43



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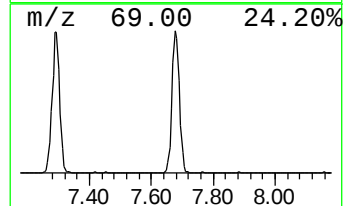
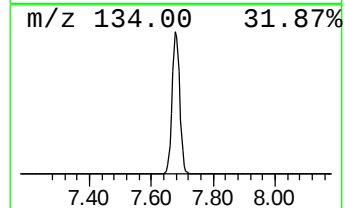
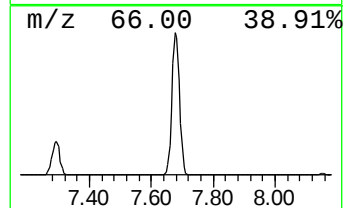
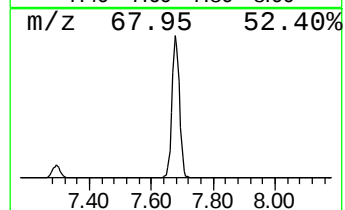
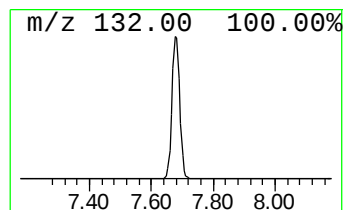
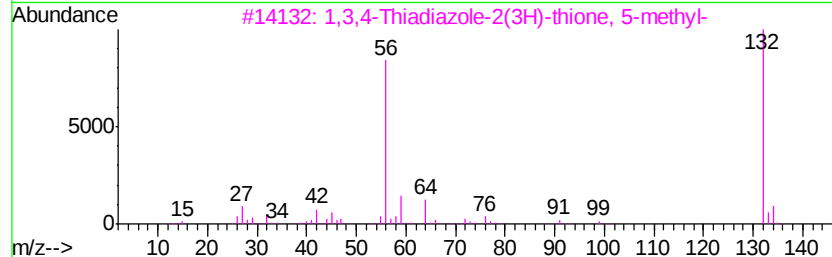
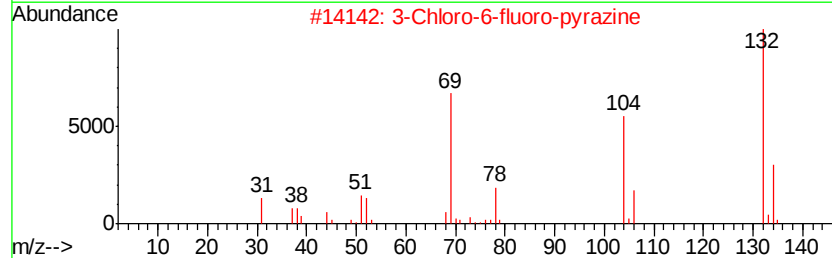
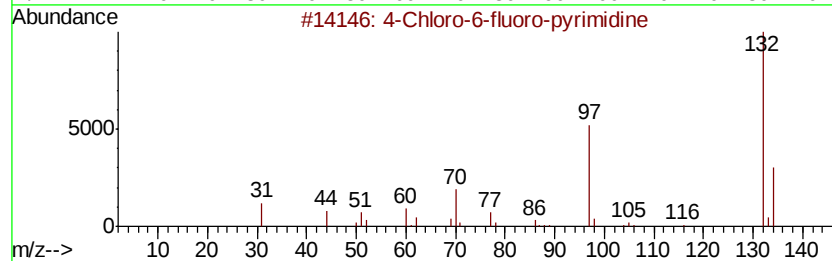
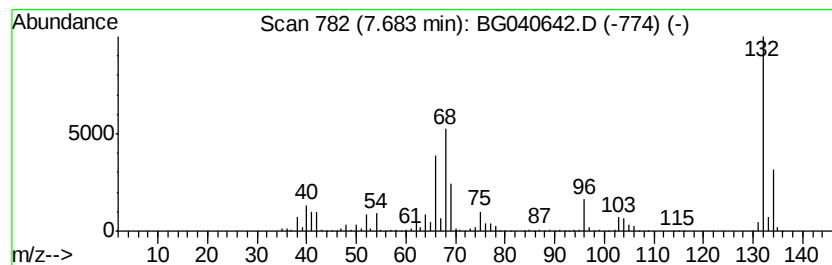
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Peak Number 2 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	136.32 ng	1684300	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pentene, 2-methyl-	3.16	7.0	ng	85913	1	8.16	247105	20.0
unknown7.68	7.68	136.3	ng	1684300	1	8.16	247105	20.0