

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082819\
 Data File : BG042527.D
 Acq On : 28 Aug 2019 10:01
 Operator : HP/JU
 Sample : PB122598BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB122598BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG082219.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	3.120	3	5	20	rVB	54101	80266	2.46%	0.597%
2	5.558	413	420	433	rBV	505845	835135	25.58%	6.211%
3	7.162	685	693	709	rBV	486176	879635	26.94%	6.542%
4	7.532	747	756	768	rBV	535506	938783	28.76%	6.982%
5	7.996	828	835	842	rBV	114252	196650	6.02%	1.462%
6	8.325	882	891	901	rBV	456442	809083	24.78%	6.017%
7	9.166	1025	1034	1048	rBV	271444	538347	16.49%	4.004%
8	10.823	1308	1316	1334	rBV	120149	253035	7.75%	1.882%
9	13.278	1726	1734	1755	rBV	1008253	1675016	51.31%	12.457%
10	14.659	1962	1969	1982	rBV	234935	402409	12.33%	2.993%
11	16.152	2216	2223	2249	rBV	708443	1308842	40.09%	9.734%
12	17.409	2429	2437	2454	rBV2	315663	558976	17.12%	4.157%
13	20.023	2876	2882	2898	rBV	2397674	3264744	100.00%	24.280%
14	21.686	3159	3165	3182	rBV	412327	736732	22.57%	5.479%
15	22.491	3297	3302	3307	rBV2	21859	35699	1.09%	0.265%
16	23.190	3415	3421	3430	rBV2	30225	58668	1.80%	0.436%
17	24.007	3553	3560	3568	rVB3	28587	62377	1.91%	0.464%
18	24.930	3706	3717	3733	rBV2	243772	811804	24.87%	6.037%

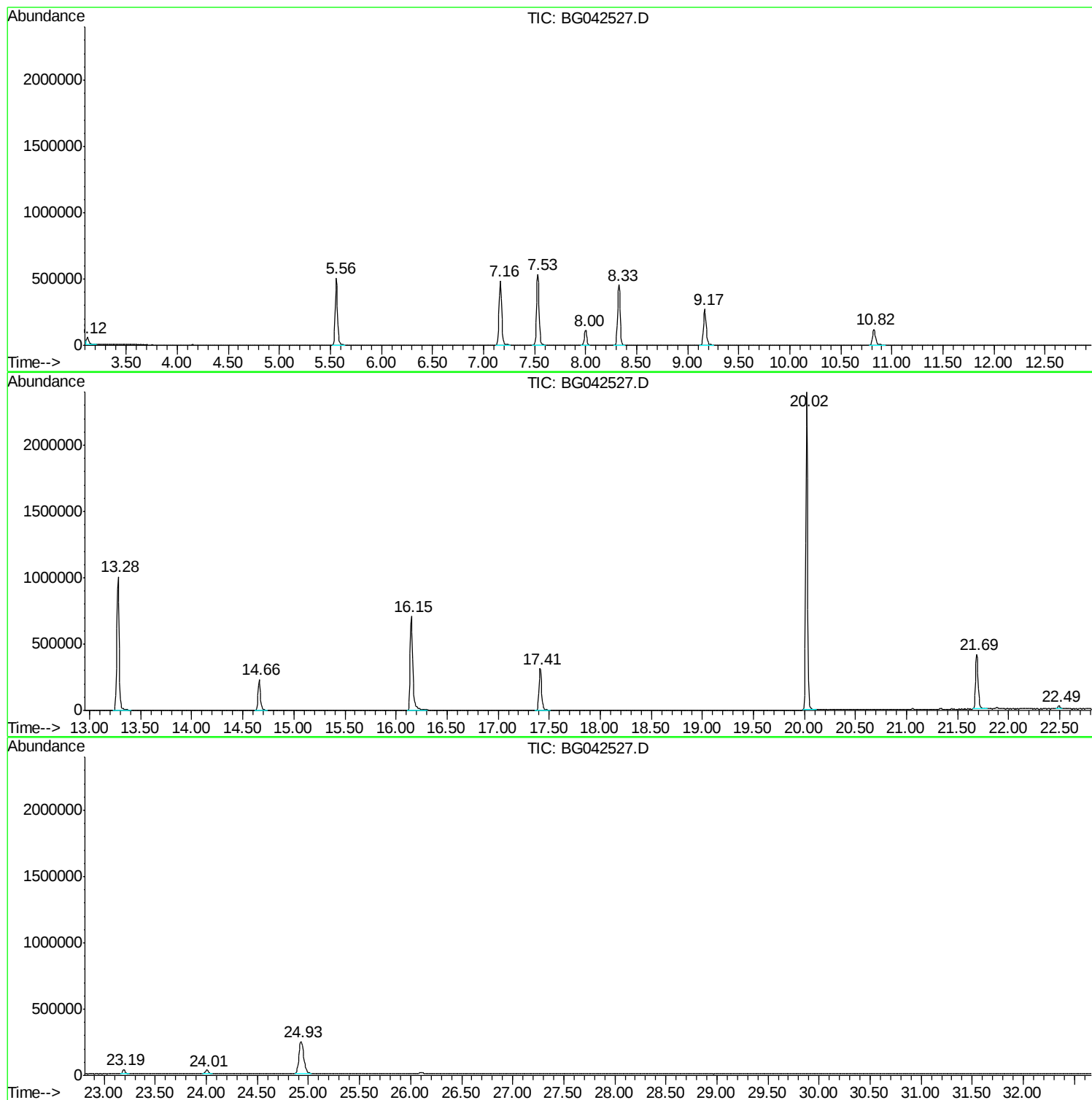
Sum of corrected areas: 13446201

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.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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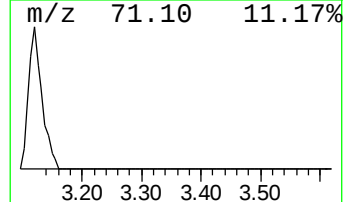
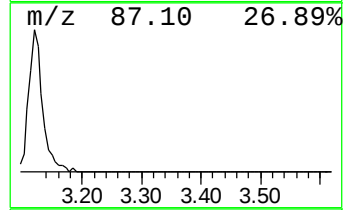
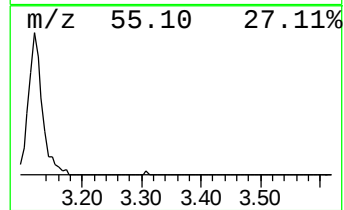
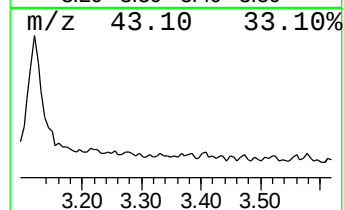
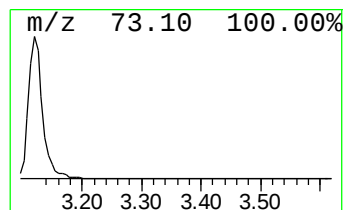
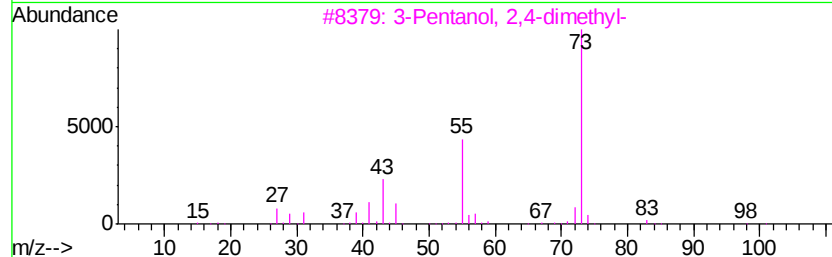
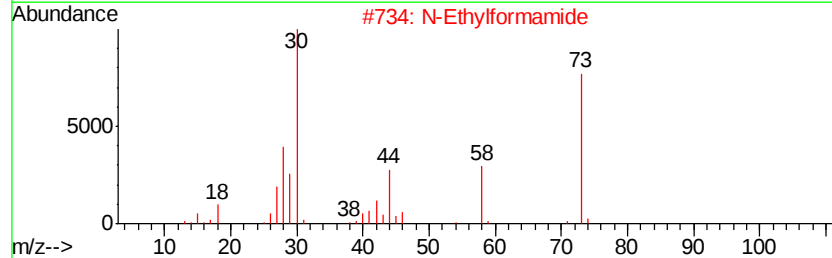
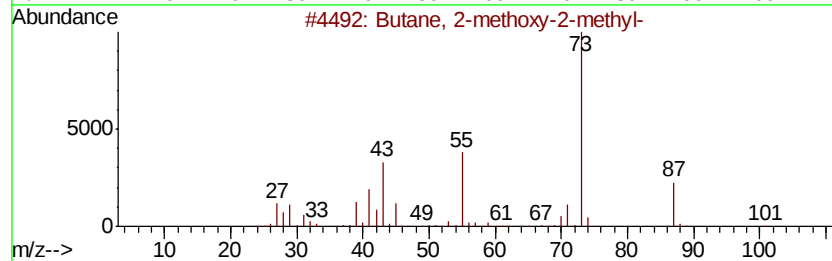
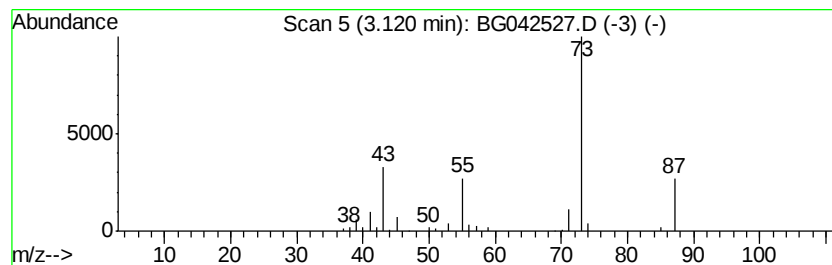
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	8.16 ng	80266	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
4			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5



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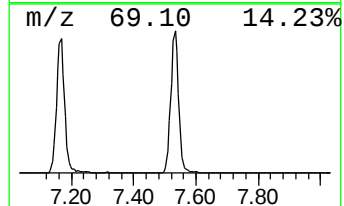
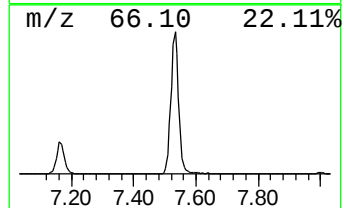
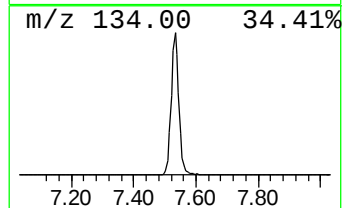
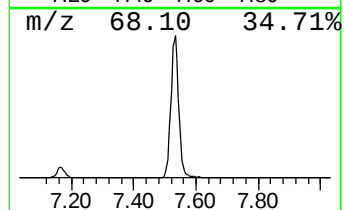
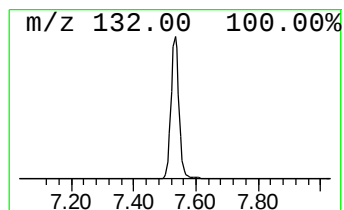
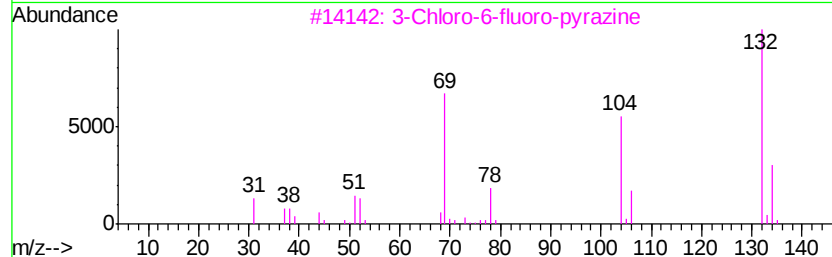
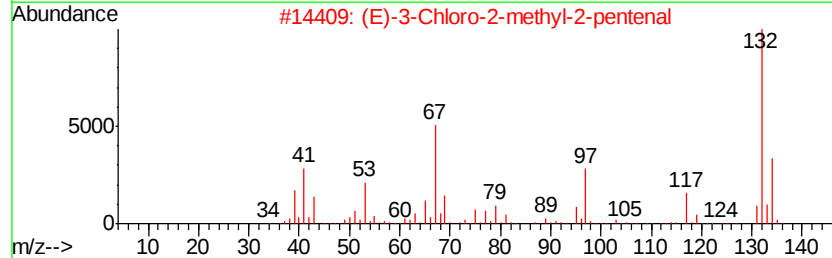
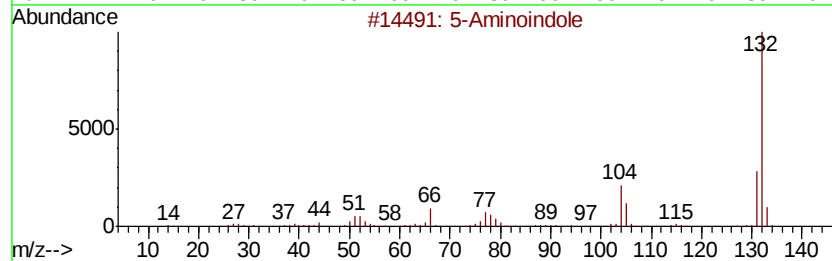
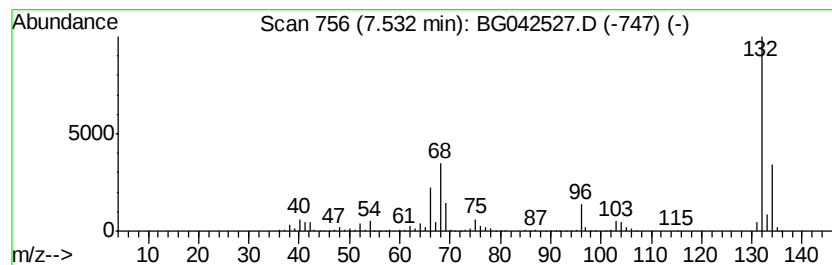
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Peak Number 2 unknown7.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	95.48 ng	938783	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.12	8.2	ng	80266	1	8.00	196650	20.0
unknown7.53	7.53	95.5	ng	938783	1	8.00	196650	20.0