

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072919\
Data File : BG041786.D
Acq On : 29 Jul 2019 11:42
Operator : HP/JU
Sample : PB121703BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB121703BL

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-BG072719.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	3.173	10	14	25	rVB	63597	110496	1.31%	0.296%
2	5.594	417	426	439	rBV	1557762	2531786	30.00%	6.778%
3	7.198	691	699	715	rBV	1607583	2779800	32.94%	7.442%
4	7.574	755	763	780	rBV	1562625	2737992	32.44%	7.330%
5	8.050	836	844	855	rVB	322609	573900	6.80%	1.536%
6	8.373	891	899	914	rVB	1269835	2238786	26.53%	5.993%
7	9.213	1034	1042	1058	rBV	924252	1666488	19.74%	4.461%
8	10.870	1317	1324	1336	rBV	426161	771962	9.15%	2.067%
9	13.326	1734	1742	1755	rBV	2905213	4589880	54.38%	12.287%
10	14.701	1969	1976	1986	rBV	748270	1216959	14.42%	3.258%
11	16.193	2222	2230	2247	rBV	2402628	3805592	45.09%	10.188%
12	17.451	2438	2444	2455	rBV2	1074765	1691319	20.04%	4.528%
13	20.071	2883	2890	2902	rBV	5988700	8440129	100.00%	22.595%
14	21.740	3166	3174	3186	rBV	1264990	2075537	24.59%	5.556%
15	25.012	3719	3731	3743	rBV	734120	2123761	25.16%	5.685%

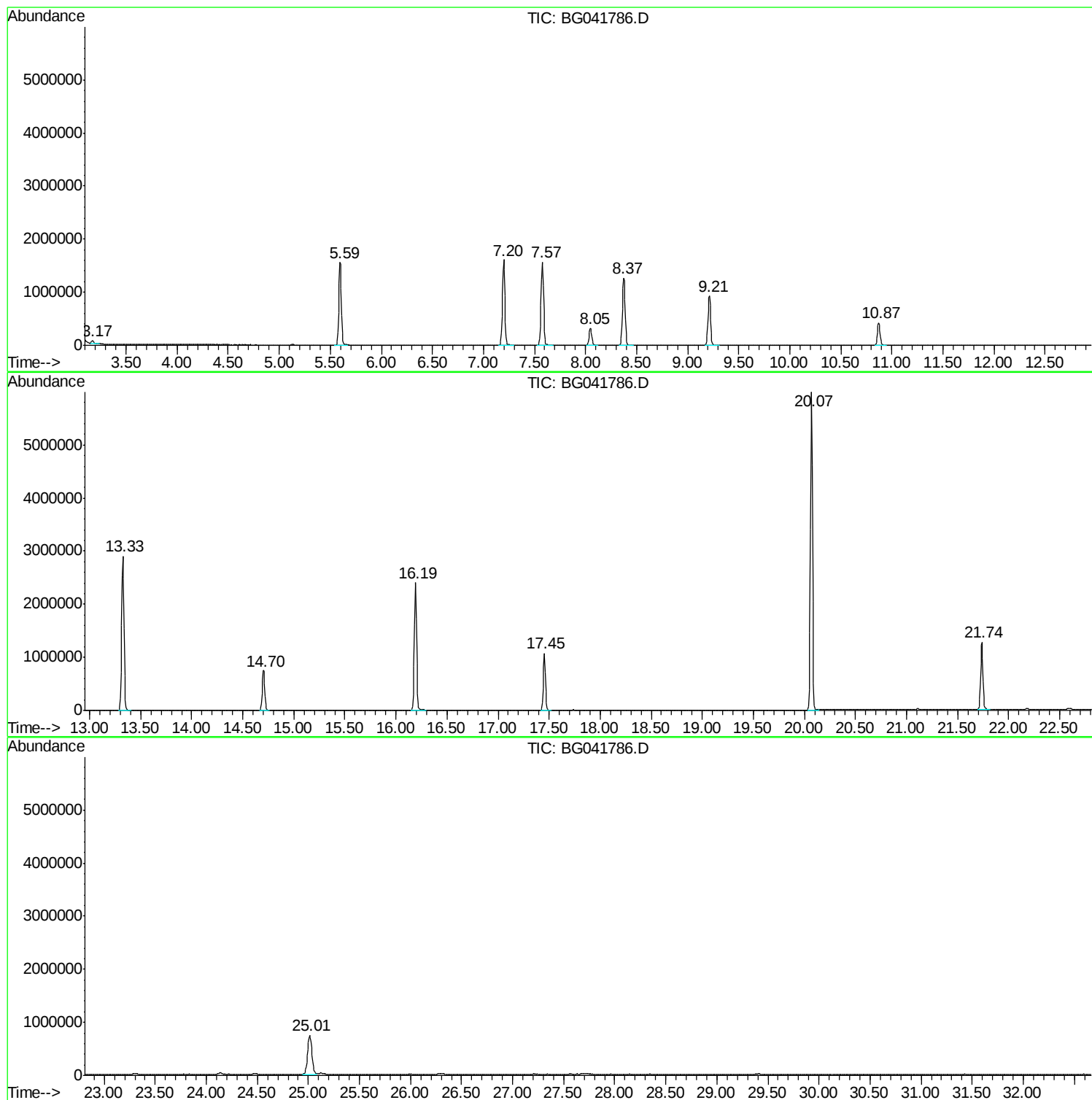
Sum of corrected areas: 37354387

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG072719.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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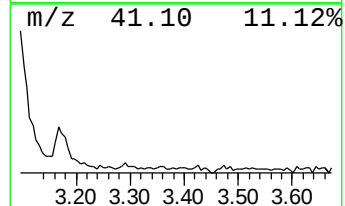
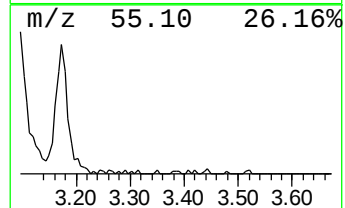
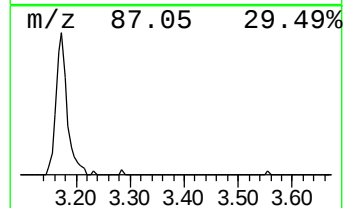
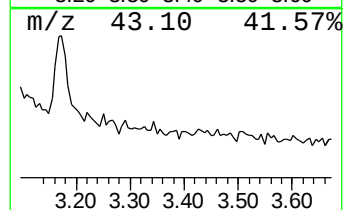
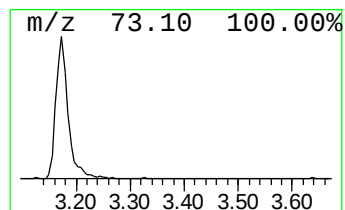
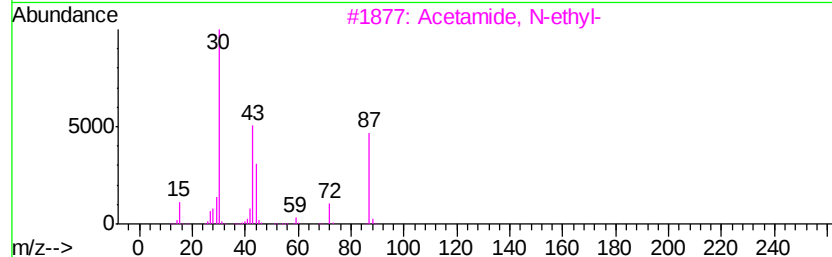
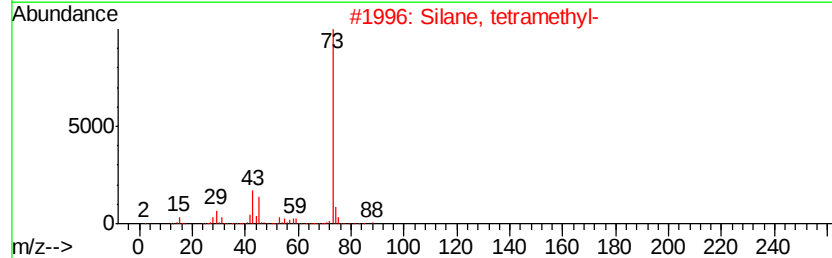
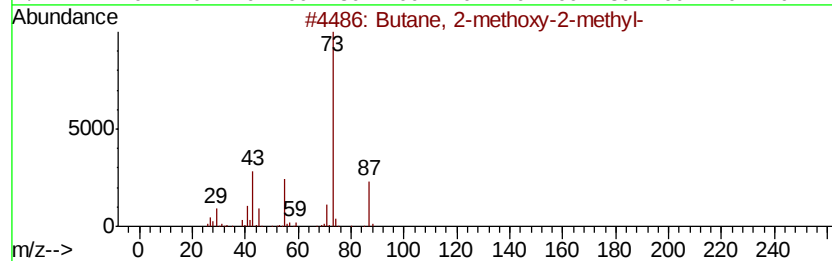
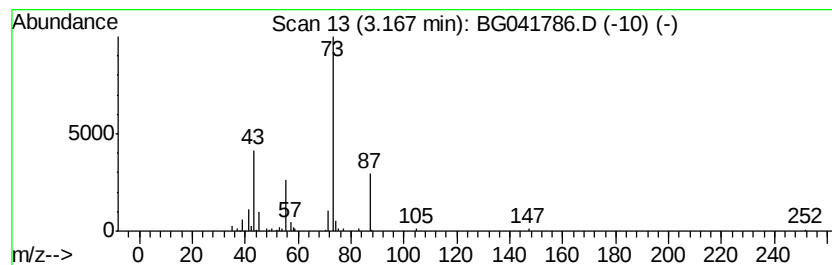
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	3.85 ng	110496	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,4-Butanediamine	88	C4H12N2	000110-60-1	9



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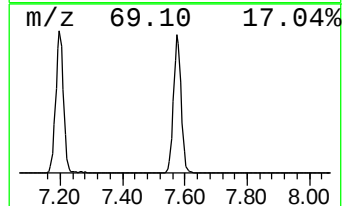
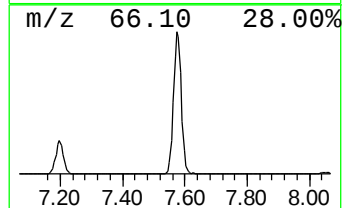
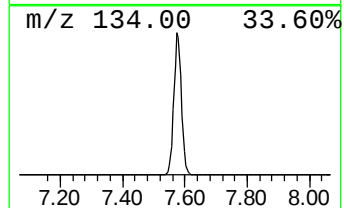
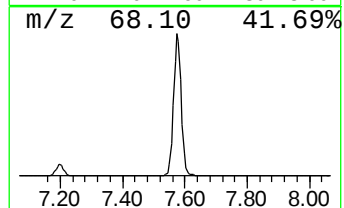
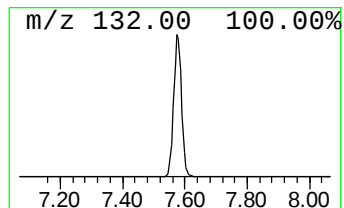
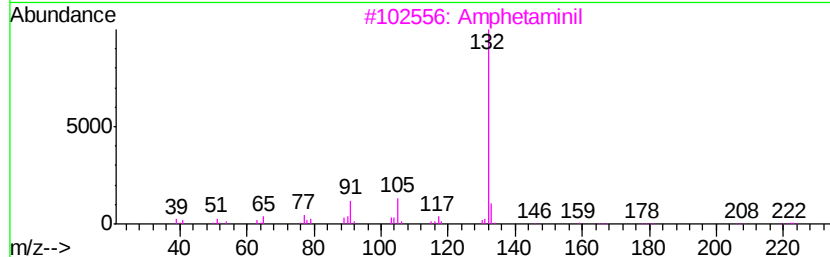
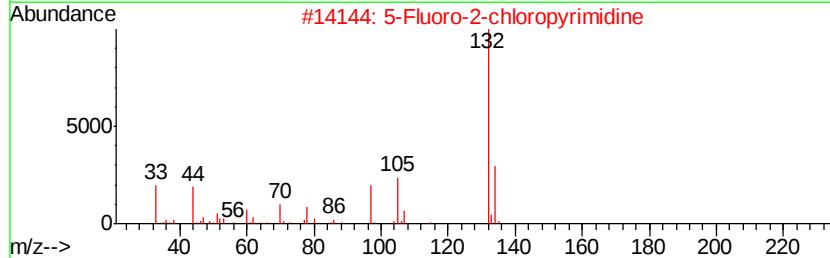
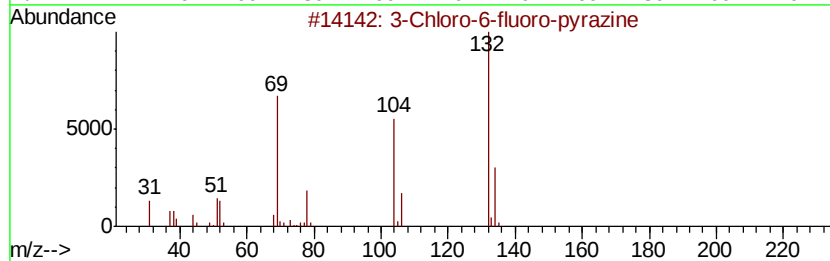
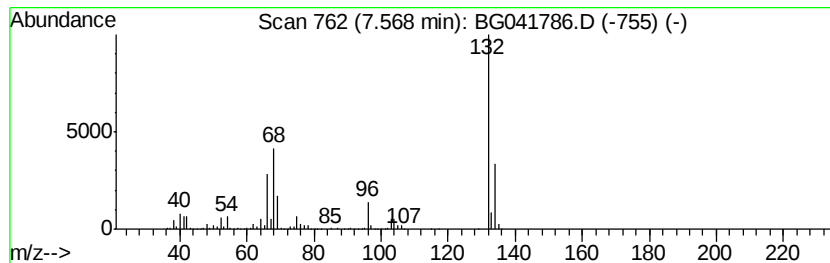
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	95.42 ng	2737990	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Amphetaminil	250	C17H18N2	017590-01-1	16
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.17	3.9	ng	110496	1	8.05	573900	20.0
unknown7.57	7.57	95.4	ng	2737990	1	8.05	573900	20.0