

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060419\
 Data File : BG041059.D
 Acq On : 4 Jun 2019 15:03
 Operator : HP/JU
 Sample : PB120267BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB120267BL

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-BG052919.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	3.194	14	18	28	rVB2	30302	55999	1.56%	0.320%
2	5.650	429	436	450	rBV	819332	1334641	37.19%	7.628%
3	7.260	702	710	721	rBV	853359	1454347	40.53%	8.312%
4	7.641	767	775	786	rBV	823919	1401291	39.05%	8.009%
5	8.111	848	855	863	rBV	174374	294493	8.21%	1.683%
6	8.435	903	910	919	rBV	618879	1076909	30.01%	6.155%
7	9.292	1048	1056	1065	rBV	495937	896722	24.99%	5.125%
8	10.938	1328	1336	1345	rBV	197772	365252	10.18%	2.088%
9	13.364	1741	1749	1758	rBV	1355090	2097484	58.45%	11.988%
10	14.745	1977	1984	1991	rBV2	330019	538297	15.00%	3.077%
11	16.231	2230	2237	2254	rBV	1197228	1915694	53.39%	10.949%
12	17.489	2444	2451	2459	rBV	510975	769759	21.45%	4.399%
13	20.086	2886	2893	2898	rBV	2702573	3588287	100.00%	20.509%
14	21.766	3172	3179	3185	rBV	510764	847434	23.62%	4.843%
15	25.097	3737	3746	3759	rVB	285314	859918	23.96%	4.915%

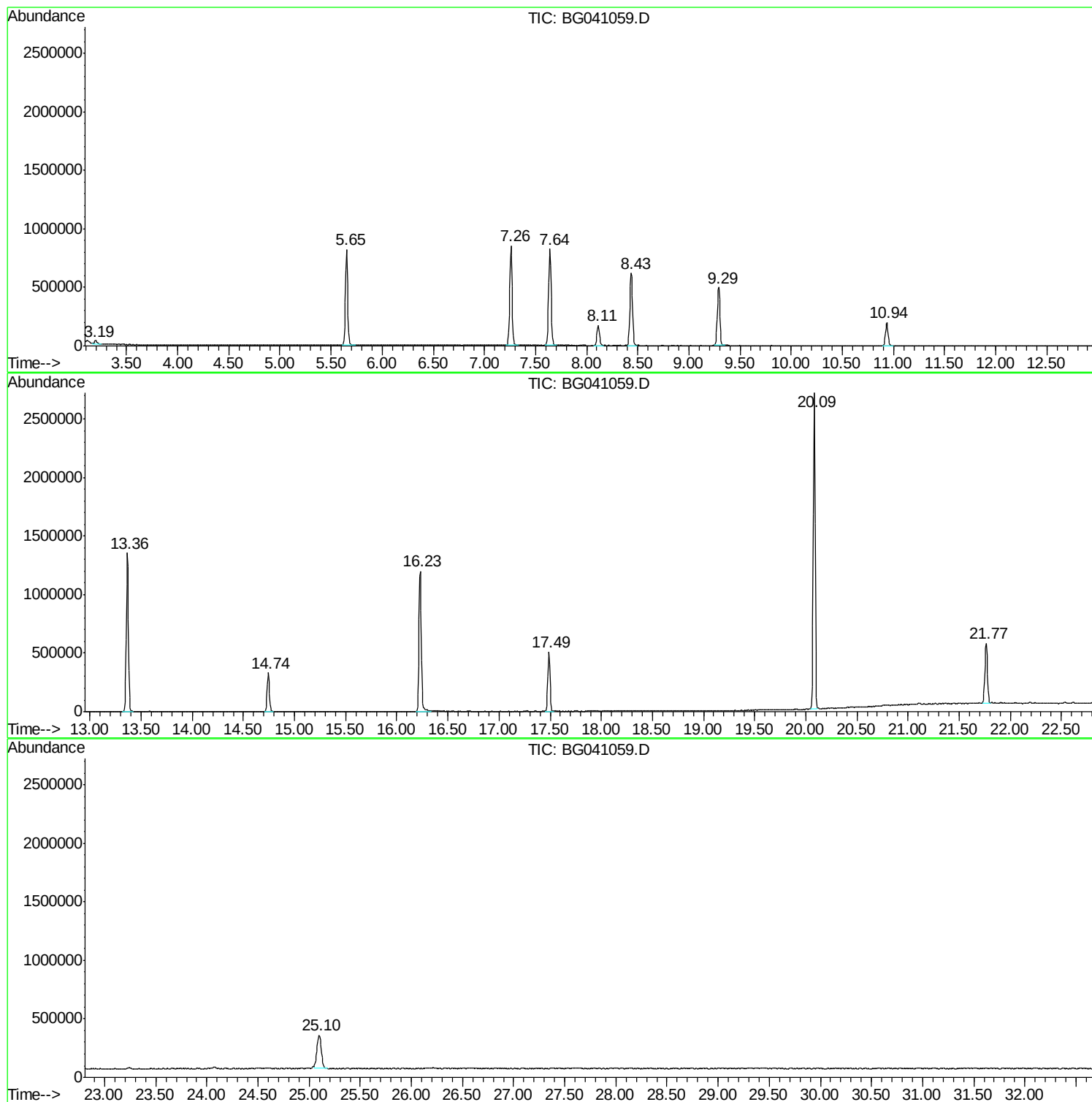
Sum of corrected areas: 17496527

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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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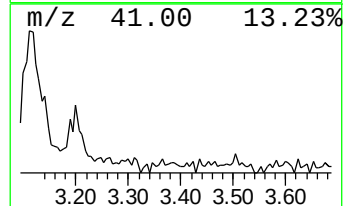
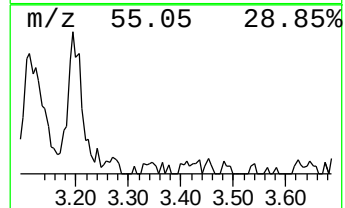
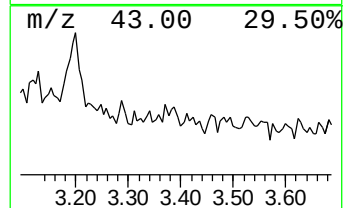
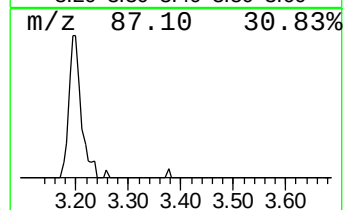
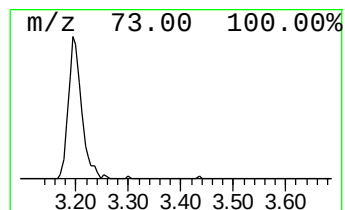
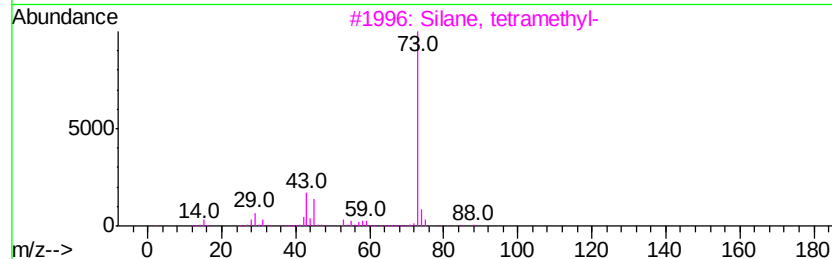
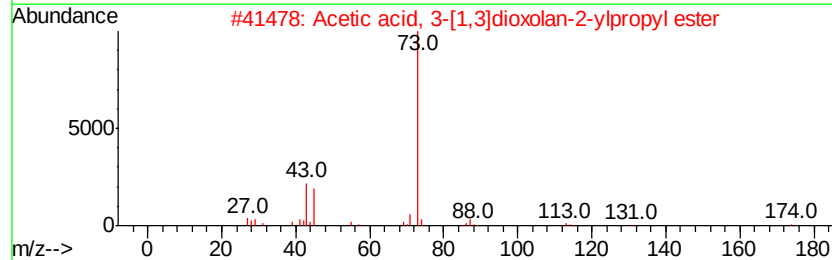
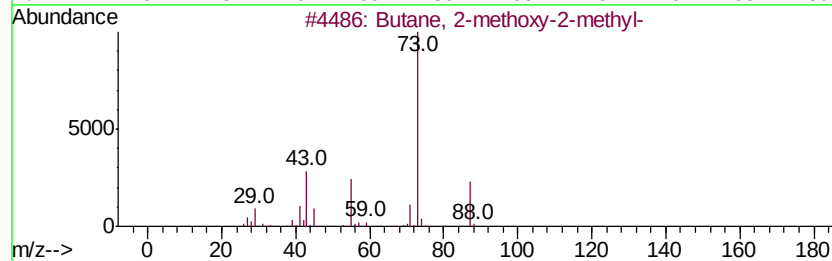
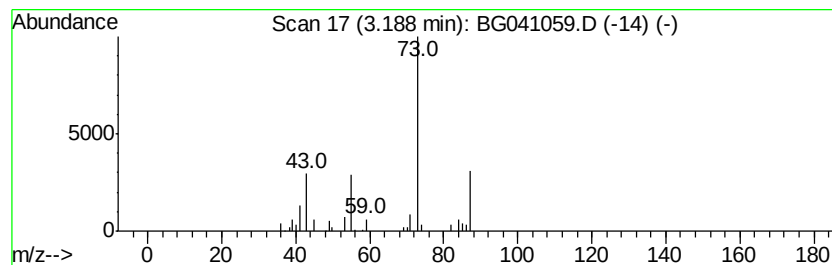
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	3.80 ng	55999	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2		Acetic acid, 3-[1,3]dioxolan-2-ylpropyl ester	174	C8H14O4	1000186-02-3	17
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	9
5		1-(2-Methoxyethoxy)-2-methyl-2-propyl-	162	C8H18O3	1000364-24-4	9



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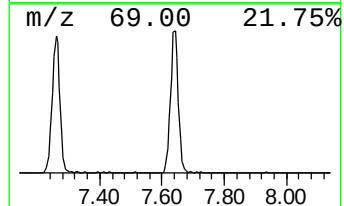
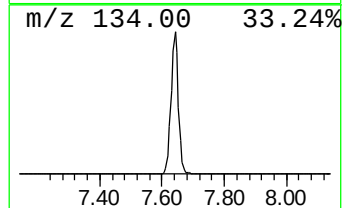
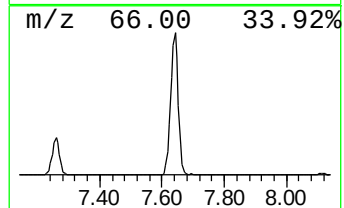
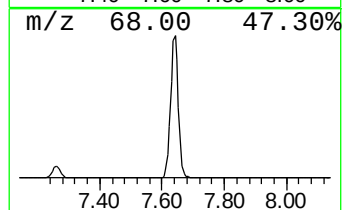
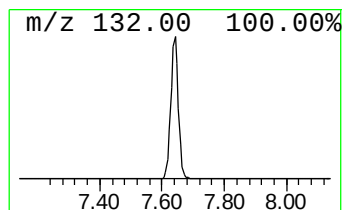
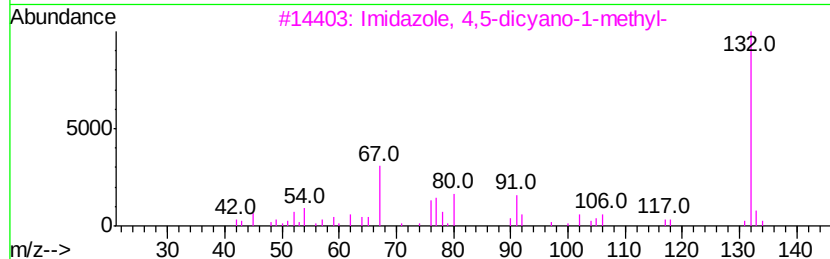
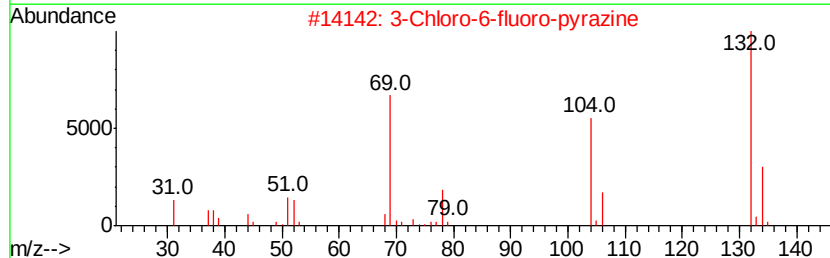
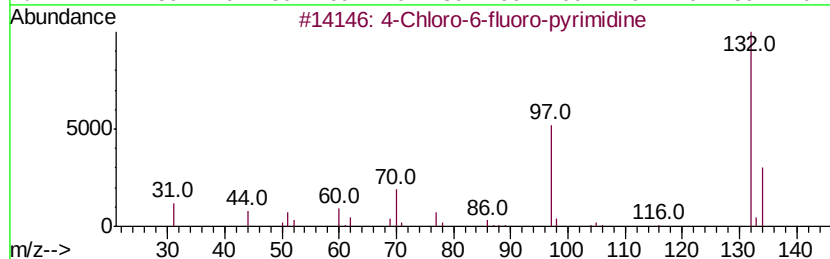
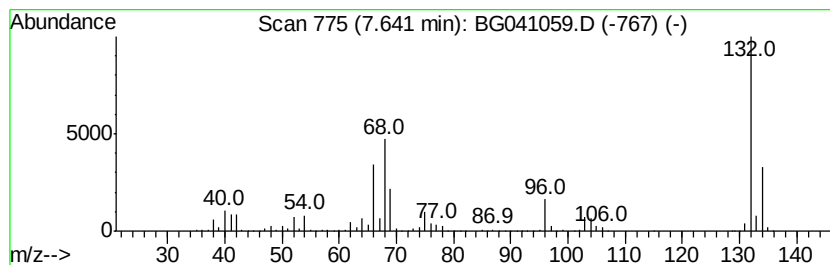
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	95.17 ng	1401290	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Aminoindole	132	C8H8N2	005192-03-0	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.19	3.8	ng	55999	1	8.11	294493	20.0
unknown7.64	7.64	95.2	ng	1401290	1	8.11	294493	20.0