

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060119\
 Data File : BG041017.D
 Acq On : 1 Jun 2019 18:05
 Operator : HP/JU
 Sample : K3106-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 66-67-TRACK

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-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	3.129	3	7	15	rVV	320428	569997	10.76%	2.195%
2	3.206	15	20	36	rVB	1321881	1951067	36.82%	7.512%
3	5.656	429	437	455	rBV	527742	870090	16.42%	3.350%
4	7.260	703	710	717	rBV	359036	609065	11.49%	2.345%
5	7.642	768	775	788	rBV	1005881	1752965	33.08%	6.749%
6	8.118	849	856	864	rBV	231053	403494	7.61%	1.554%
7	8.441	904	911	923	rVB	907902	1586136	29.93%	6.107%
8	9.299	1048	1057	1067	rBV	832165	1470469	27.75%	5.662%
9	10.944	1330	1337	1348	rVB	316845	572485	10.80%	2.204%
10	13.376	1743	1751	1763	rBV	2313727	3568638	67.34%	13.740%
11	14.751	1977	1985	1993	rBV	544336	849308	16.03%	3.270%
12	16.238	2230	2238	2251	rBV	1882410	2947001	55.61%	11.346%
13	17.495	2445	2452	2464	rBV2	723663	1108490	20.92%	4.268%
14	20.092	2887	2894	2899	rBV	3961389	5299301	100.00%	20.403%
15	21.772	3173	3180	3191	rBV2	753206	1219438	23.01%	4.695%
16	25.115	3734	3749	3759	rVB	388246	1194862	22.55%	4.600%

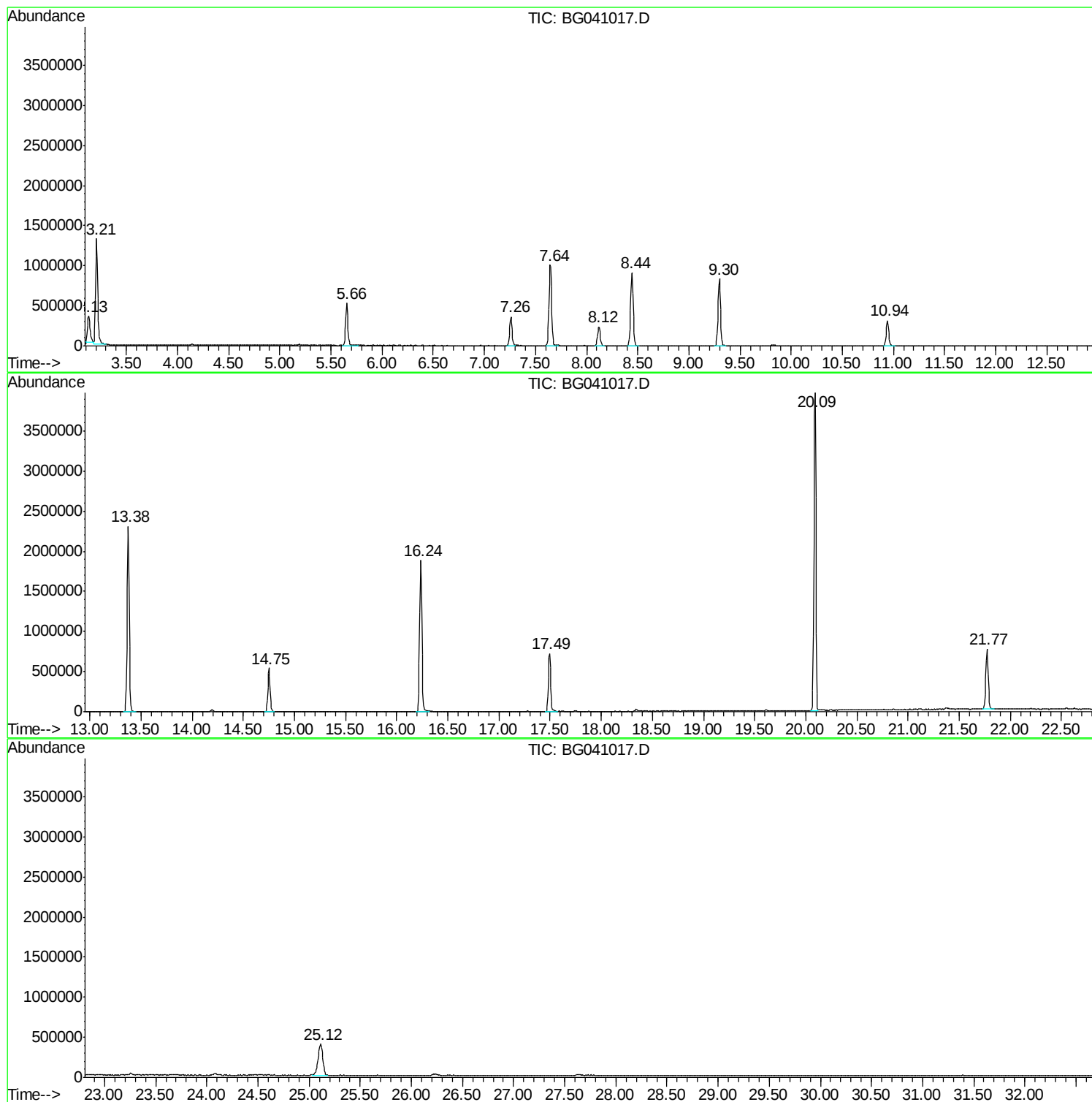
Sum of corrected areas: 25972806

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.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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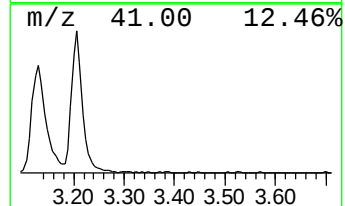
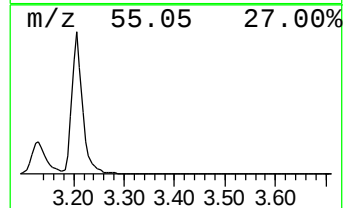
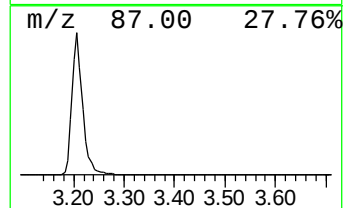
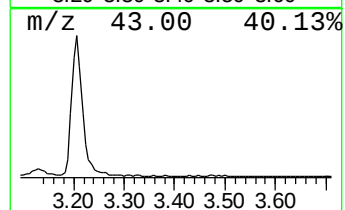
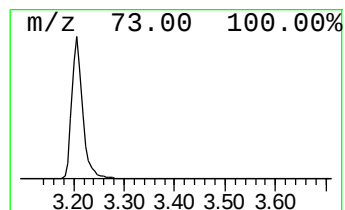
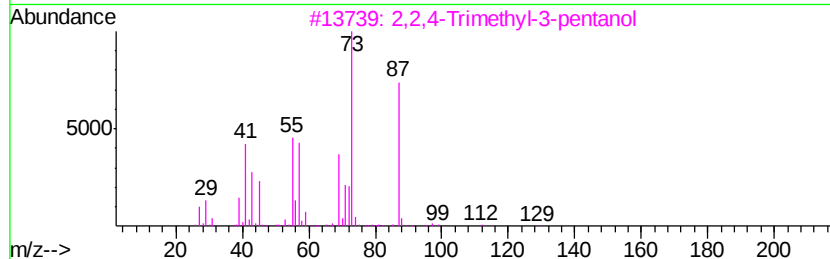
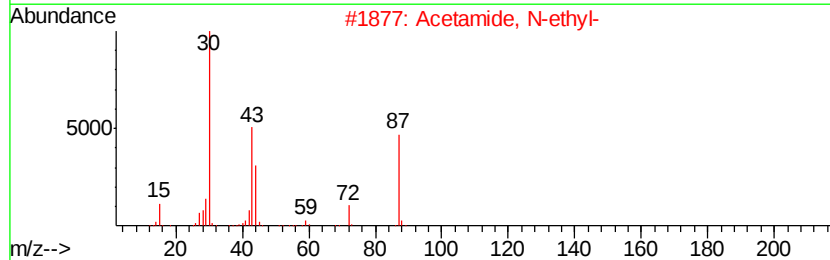
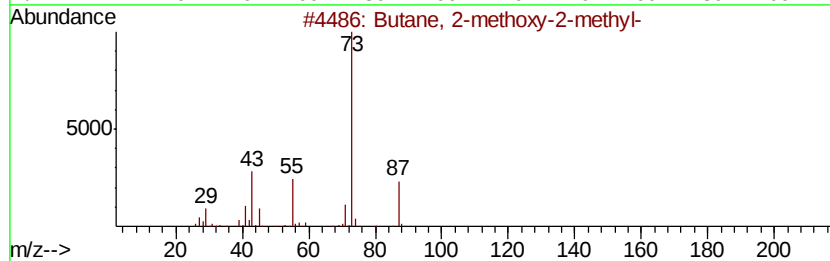
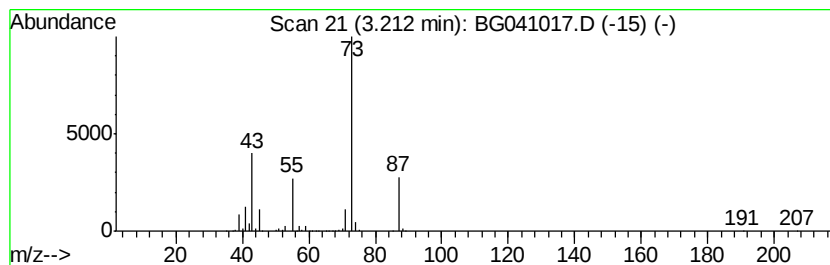
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.21	96.71 ng	1951070	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	83
2		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	33
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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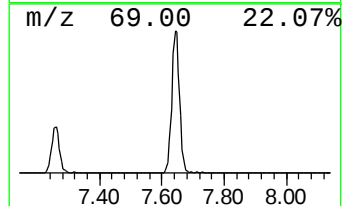
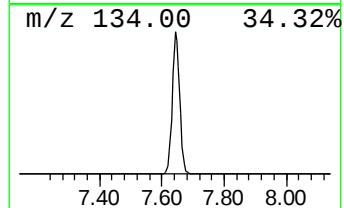
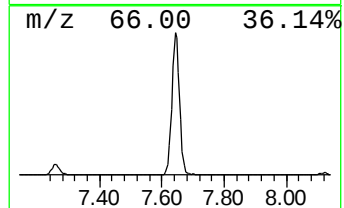
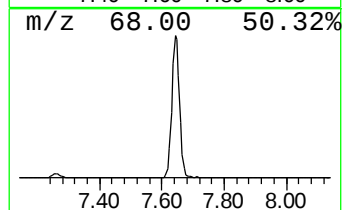
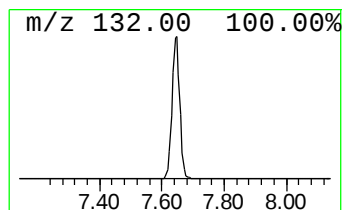
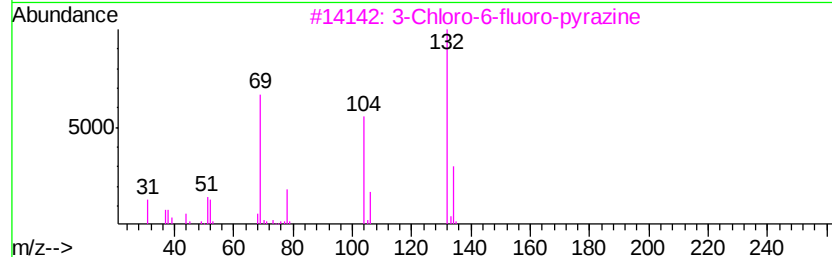
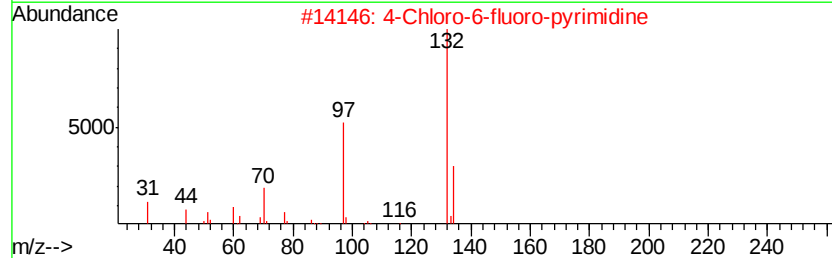
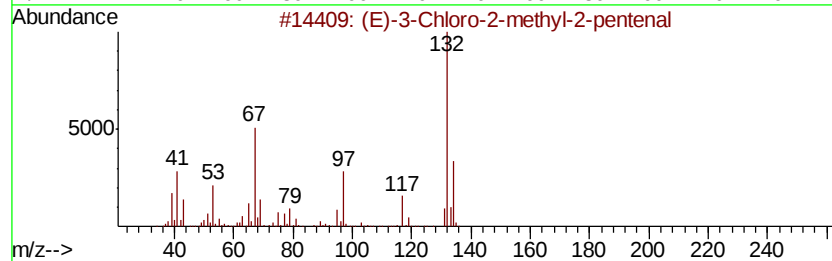
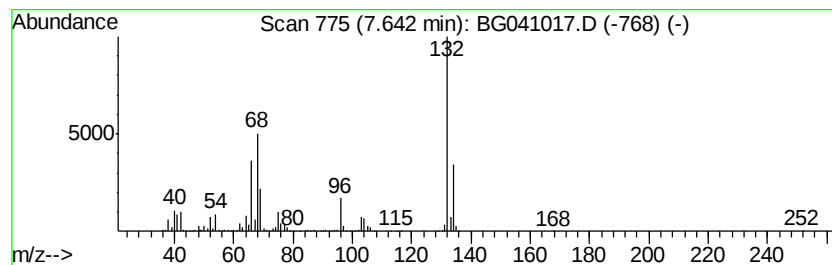
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Peak Number 3 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	86.89 ng	1752970	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.21	96.7	ng	1951070	1	8.12	403494	20.0
unknown7.64	7.64	86.9	ng	1752970	1	8.12	403494	20.0