

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG031219\
 Data File : BG039881.D
 Acq On : 12 Mar 2019 19:33
 Operator : JU/SJ
 Sample : K1842-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C-MW-06_030719

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-BG030419.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	3.206	15	20	29	rBV	188859	364541	9.35%	2.056%
2	3.282	29	33	45	rVB	173411	256517	6.58%	1.447%
3	5.697	437	444	454	rVB	409585	646163	16.57%	3.644%
4	7.295	706	716	727	rBV	274783	479562	12.30%	2.704%
5	7.676	774	781	790	rBV	704573	1245840	31.95%	7.025%
6	8.152	855	862	871	rVB	158483	268489	6.89%	1.514%
7	8.475	910	917	927	rVB	599612	1029184	26.39%	5.804%
8	9.327	1053	1062	1076	rBV	545830	997946	25.59%	5.628%
9	10.972	1335	1342	1350	rBV	214129	389981	10.00%	2.199%
10	13.398	1748	1755	1763	rBV	1546397	2424525	62.18%	13.672%
11	14.626	1959	1964	1969	rBV	34945	44517	1.14%	0.251%
12	14.779	1983	1990	1998	rVB2	382595	608708	15.61%	3.433%
13	16.265	2236	2243	2255	rBV	1349292	2043344	52.40%	11.523%
14	17.522	2450	2457	2470	rBV2	533205	808529	20.73%	4.559%
15	18.374	2595	2602	2609	rBV4	28880	52141	1.34%	0.294%
16	20.118	2892	2899	2906	rBV	2909530	3899443	100.00%	21.989%
17	21.810	3179	3187	3199	rBV2	534027	931703	23.89%	5.254%
18	22.580	3312	3318	3323	rBV2	24274	40087	1.03%	0.226%
19	23.296	3433	3440	3446	rBV2	32655	65376	1.68%	0.369%
20	23.490	3467	3473	3481	rVB2	34069	69589	1.78%	0.392%
21	24.125	3574	3581	3591	rVB2	33046	79040	2.03%	0.446%
22	25.176	3742	3760	3772	rBV2	281336	928157	23.80%	5.234%
23	26.292	3939	3950	3958	rBV6	20182	59927	1.54%	0.338%

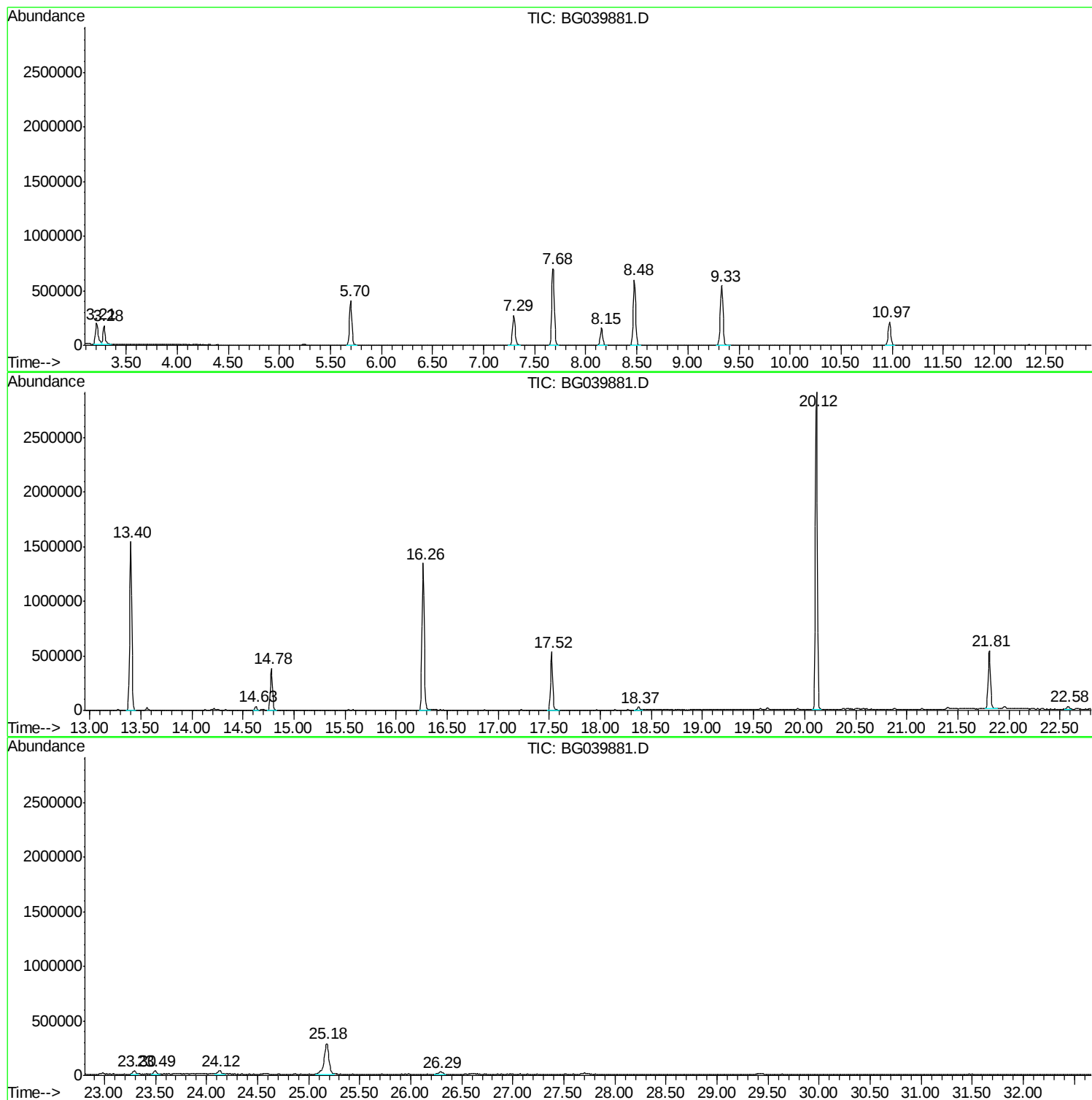
Sum of corrected areas: 17733309

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG030419.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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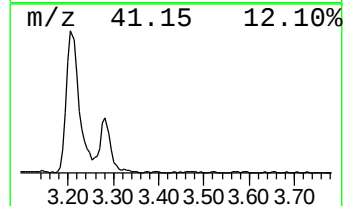
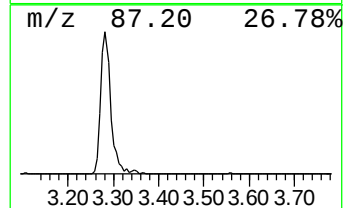
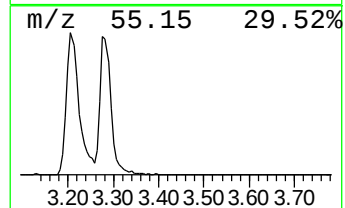
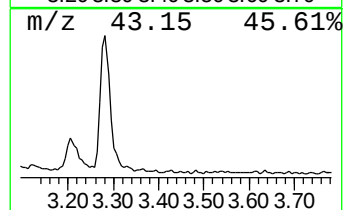
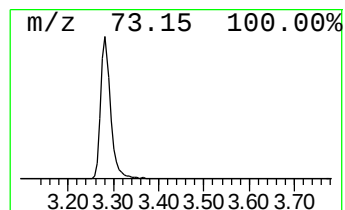
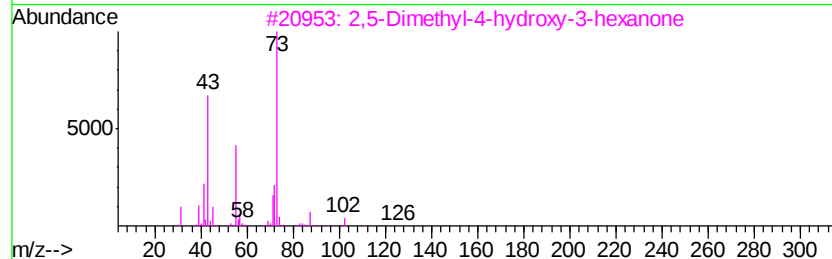
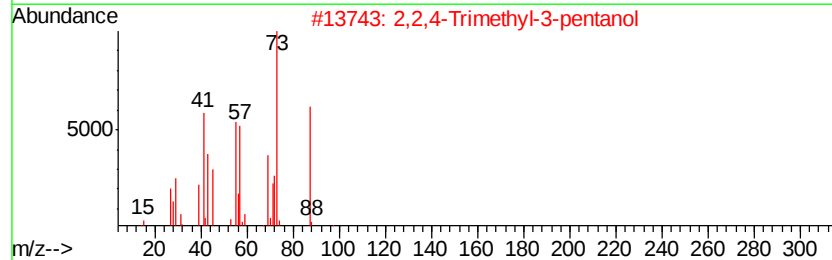
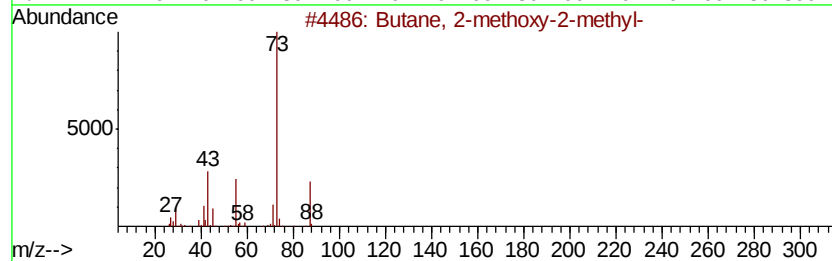
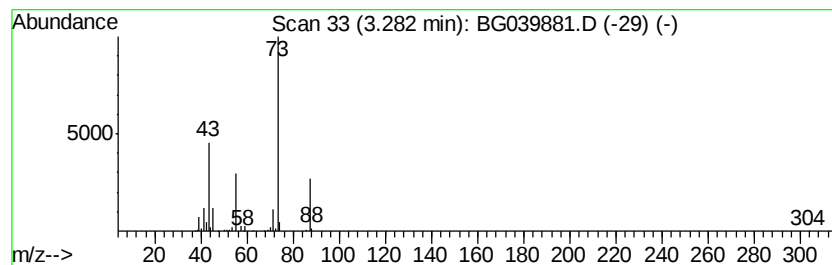
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG030419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.28	19.11 ng	256517	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	40
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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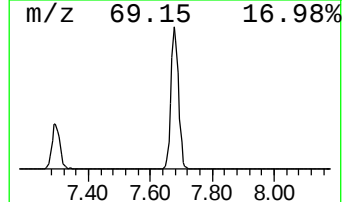
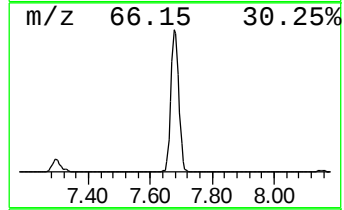
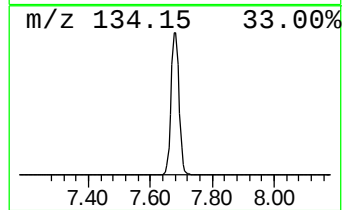
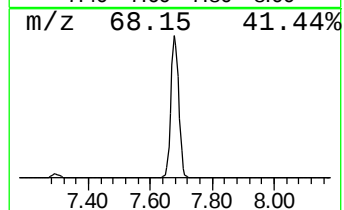
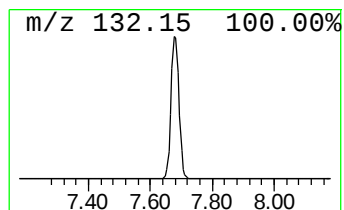
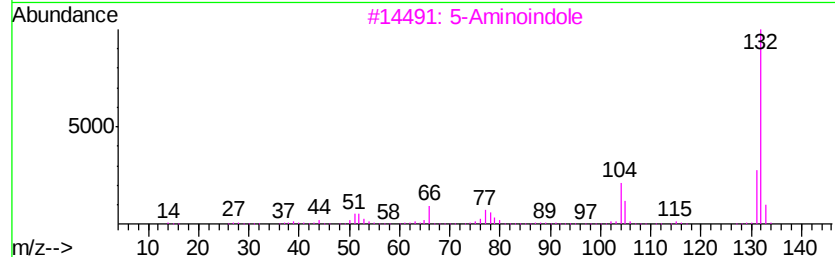
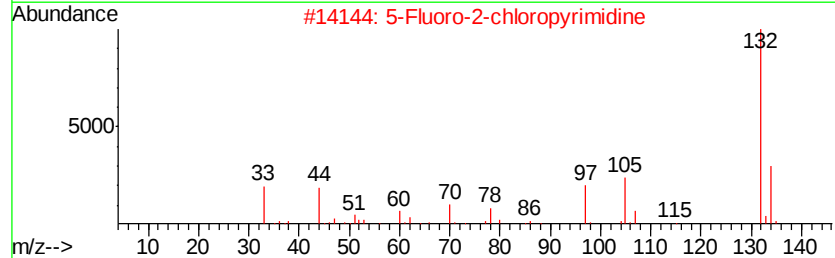
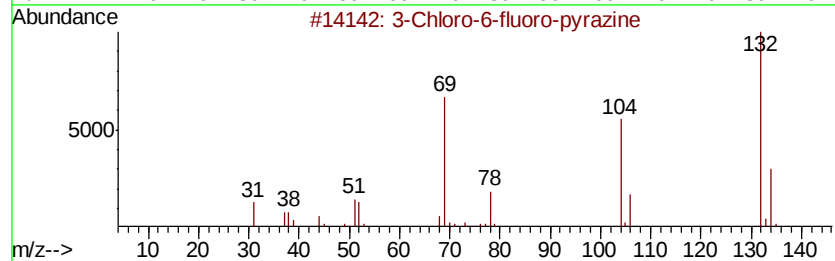
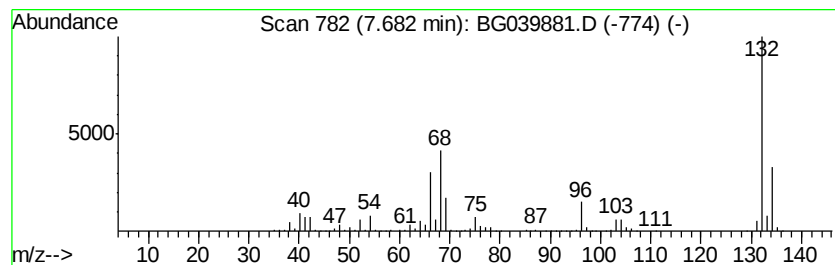
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Peak Number 3 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	92.80 ng	1245840	1,4-Dichlorobenzene-d4	8.15

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	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.28	19.1	ng	256517	1	8.15	268489	20.0
unknown7.68	7.68	92.8	ng	1245840	1	8.15	268489	20.0