

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022719\
 Data File : BG039641.D
 Acq On : 27 Feb 2019 19:16
 Operator : JU/SJ
 Sample : K1605-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 N48966

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-BG012919.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	3.220	16	22	31	rBV	225675	463468	10.31%	2.247%
2	3.297	31	35	44	rVB	189458	278857	6.20%	1.352%
3	5.711	439	446	455	rBV	514343	803214	17.86%	3.894%
4	7.309	711	718	728	rBV	332373	563075	12.52%	2.730%
5	7.696	775	784	795	rBV	872191	1545786	34.37%	7.495%
6	8.166	856	864	871	rBV	187906	321878	7.16%	1.561%
7	8.489	911	919	927	rBV	771394	1349636	30.01%	6.544%
8	9.347	1056	1065	1075	rBV	687217	1225901	27.26%	5.944%
9	10.986	1337	1344	1352	rBV	259528	467237	10.39%	2.265%
10	13.412	1750	1757	1768	rBV	1820253	2907069	64.64%	14.095%
11	14.793	1985	1992	2000	rBV2	411489	693383	15.42%	3.362%
12	16.279	2237	2245	2257	rBV	1485832	2385358	53.04%	11.566%
13	17.536	2452	2459	2469	rBV2	562176	912005	20.28%	4.422%
14	20.127	2894	2900	2914	rBV	3343347	4497265	100.00%	21.805%
15	21.818	3181	3188	3197	rBV2	599702	1051493	23.38%	5.098%
16	23.322	3438	3444	3450	rVB2	24873	50181	1.12%	0.243%
17	24.162	3579	3587	3593	rBV3	27983	59169	1.32%	0.287%
18	25.202	3749	3764	3782	rVB3	326015	1049793	23.34%	5.090%

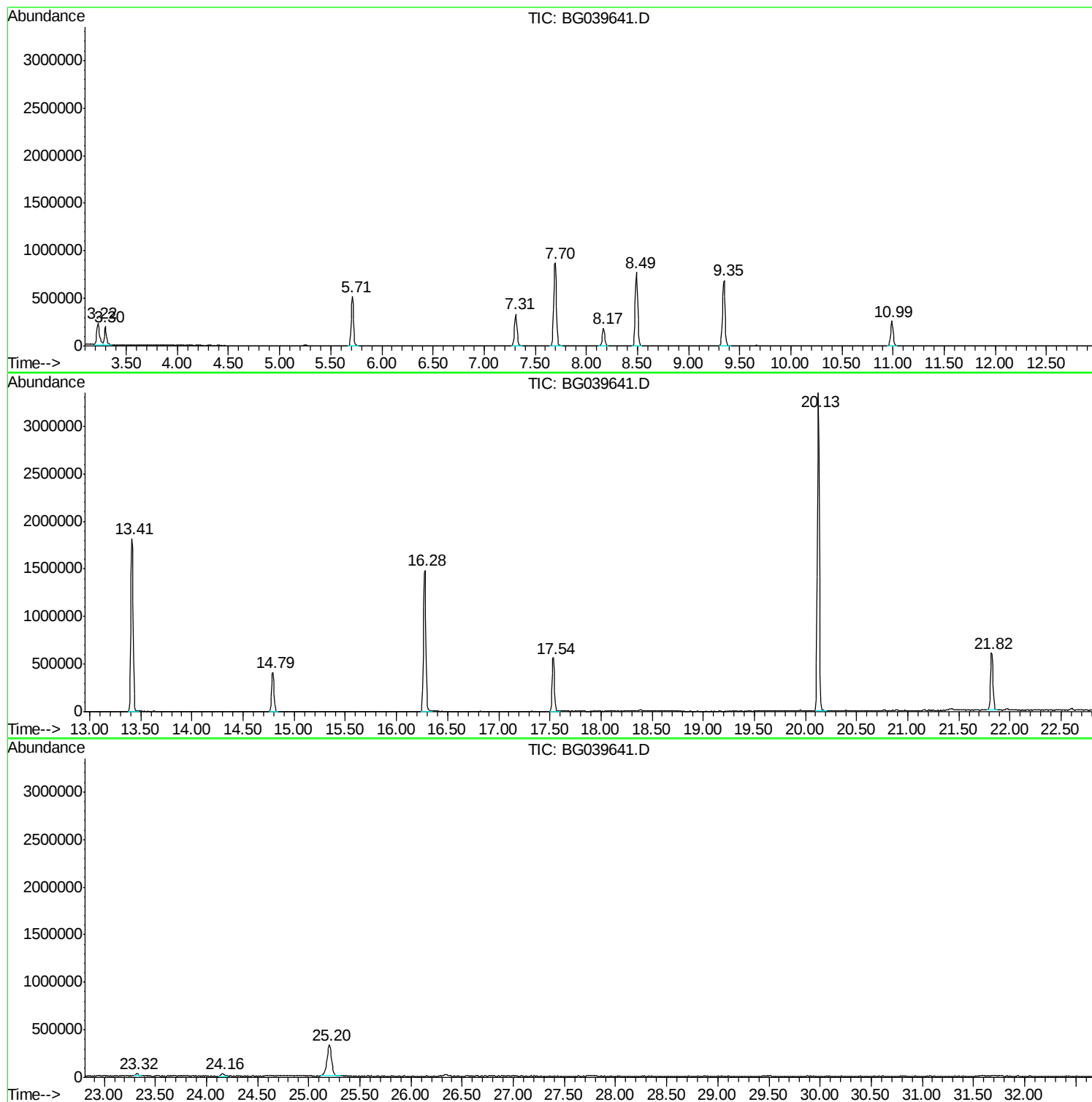
Sum of corrected areas: 20624768

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG012919.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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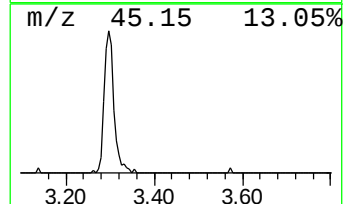
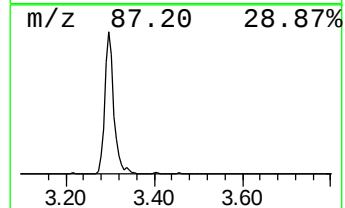
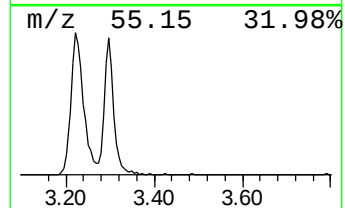
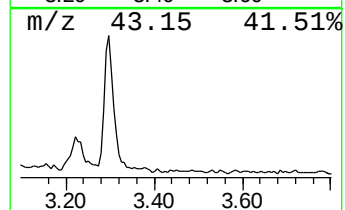
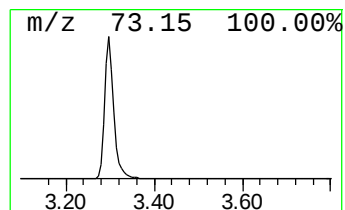
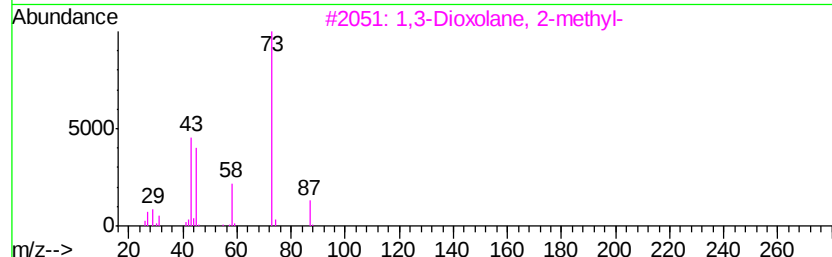
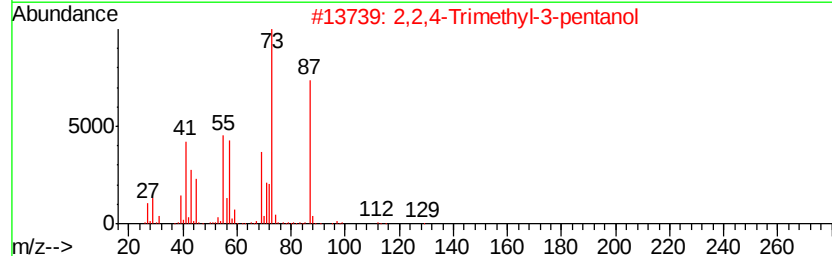
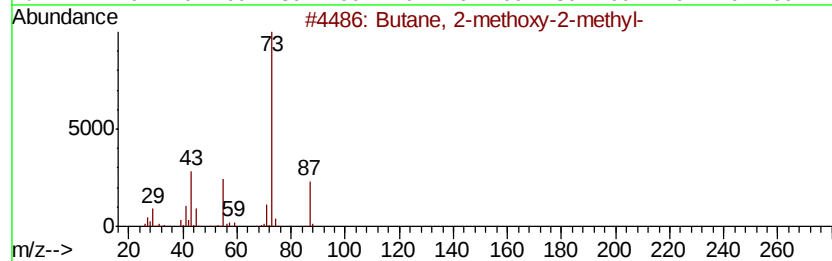
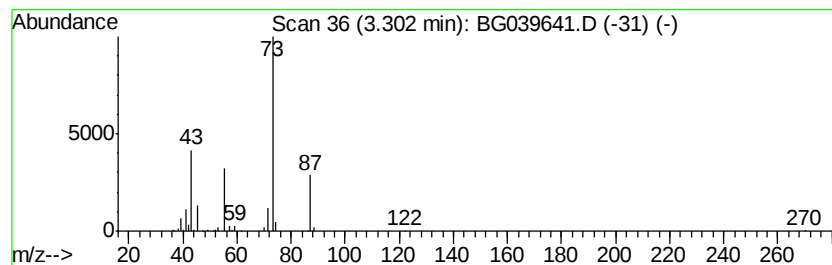
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.30	17.33 ng	278857	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	38
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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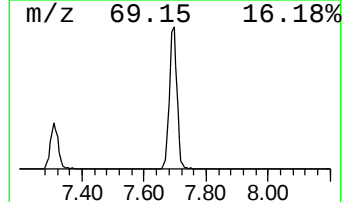
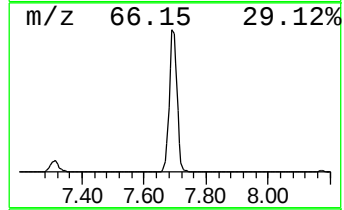
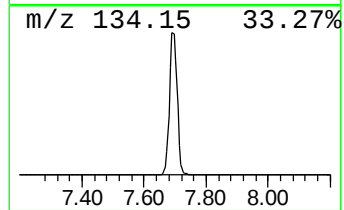
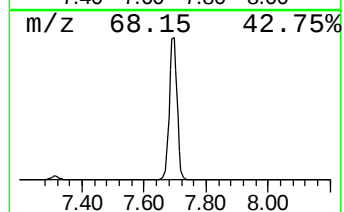
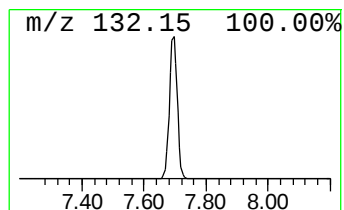
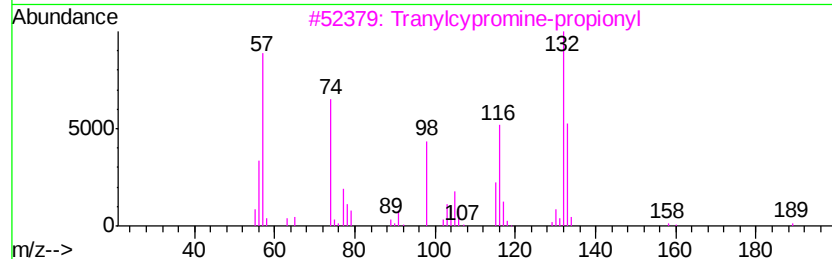
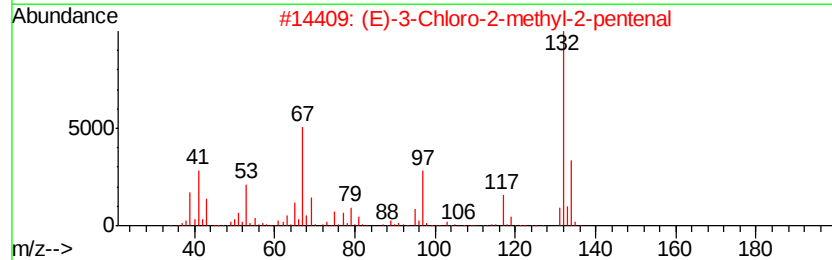
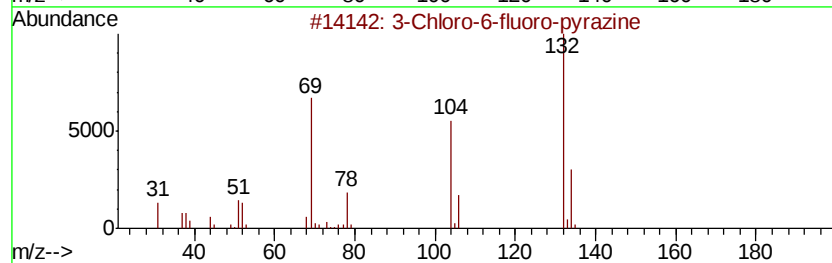
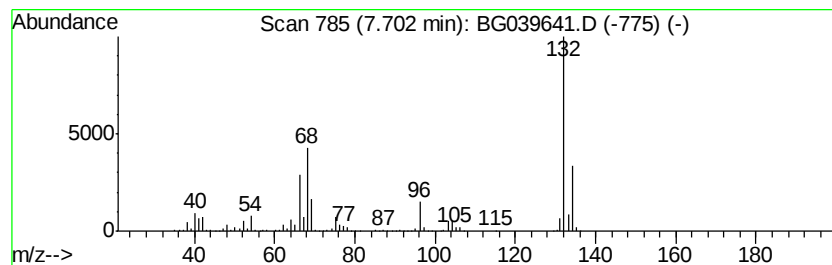
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Peak Number 3 unknown7.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	96.05 ng	1545790	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1-Isoquinolinemethanol, .alpha.-...	191	C12H17NO	114608-92-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.30	17.3	ng	278857	1	8.17	321878	20.0
unknown7.70	7.70	96.0	ng	1545790	1	8.17	321878	20.0