

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100519\
 Data File : BG043052.D
 Acq On : 5 Oct 2019 12:59
 Operator : JU
 Sample : PB123649BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB123649BL

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-BG092519.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	3.171	7	14	22	rBV	275406	607027	11.20%	2.510%
2	3.247	22	27	42	rVB	741585	1168302	21.55%	4.832%
3	5.644	428	435	448	rBV	749990	1219130	22.49%	5.042%
4	7.231	696	705	718	rBV	517009	900663	16.61%	3.725%
5	7.601	759	768	778	rBV	1102231	1906916	35.17%	7.886%
6	8.059	839	846	853	rBV	197248	347650	6.41%	1.438%
7	8.382	892	901	914	rVB	779734	1409004	25.99%	5.827%
8	9.222	1033	1044	1056	rBV	647433	1202280	22.18%	4.972%
9	10.862	1316	1323	1332	rBV	253835	455890	8.41%	1.885%
10	13.306	1730	1739	1752	rBV	1934698	2966717	54.72%	12.269%
11	14.681	1966	1973	1981	rBV	442233	690525	12.74%	2.856%
12	16.167	2218	2226	2239	rBV	1776639	2776646	51.21%	11.483%
13	17.425	2433	2440	2451	rBV2	566479	898139	16.57%	3.714%
14	20.033	2877	2884	2894	rBV	3981986	5421714	100.00%	22.422%
15	21.690	3159	3166	3180	rVB2	662525	1091538	20.13%	4.514%
16	24.904	3704	3713	3726	rVB3	381051	1118477	20.63%	4.626%

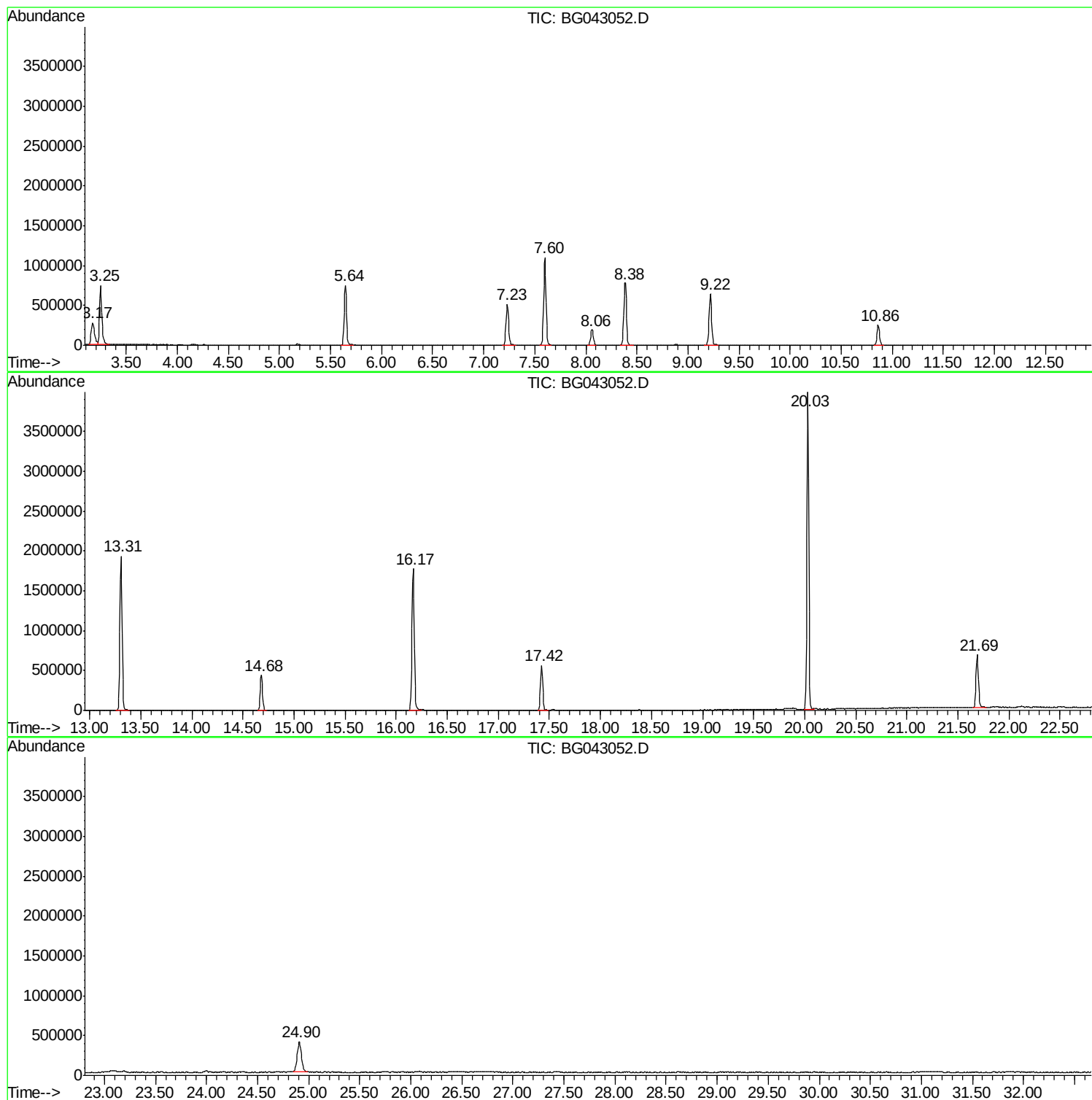
Sum of corrected areas: 24180618

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092519.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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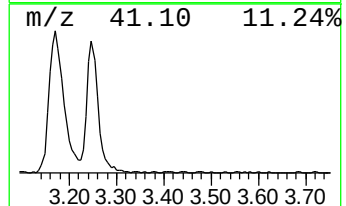
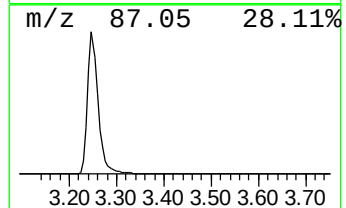
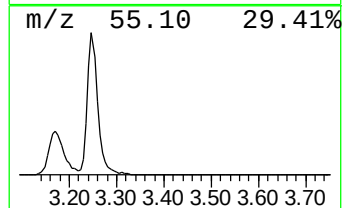
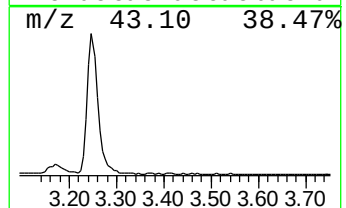
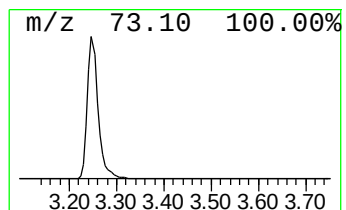
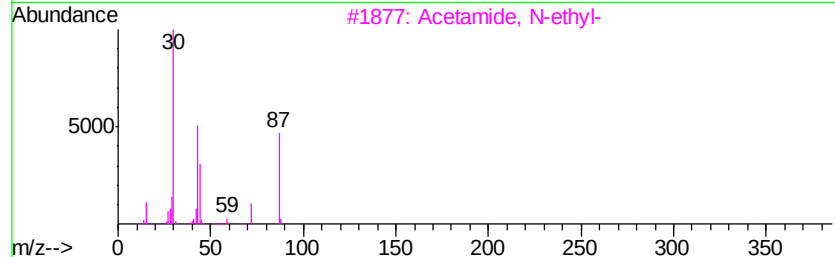
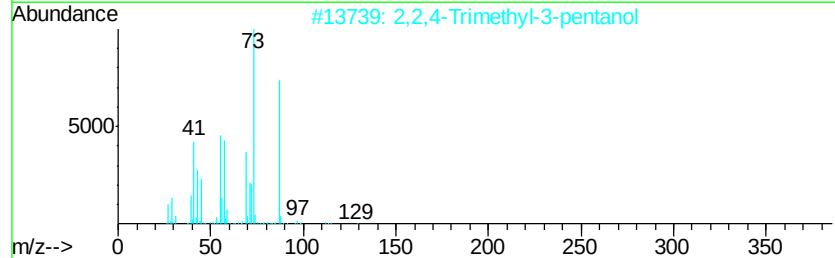
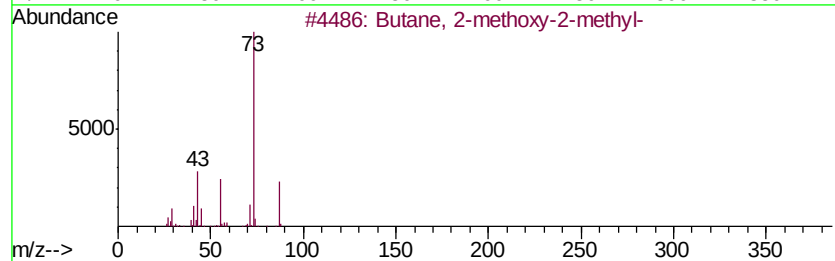
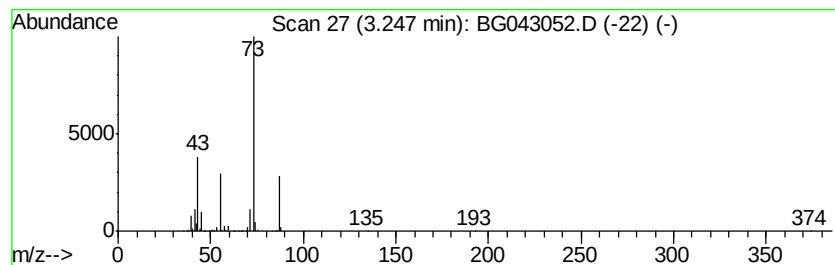
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.25	67.21 ng	1168300	1,4-Dichlorobenzene-d4	8.06

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	39
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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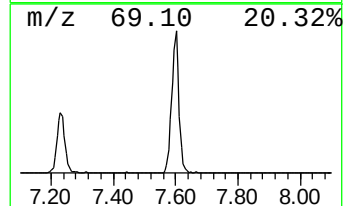
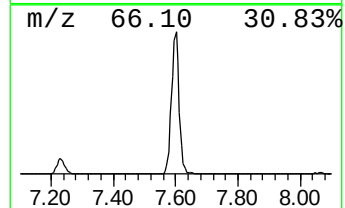
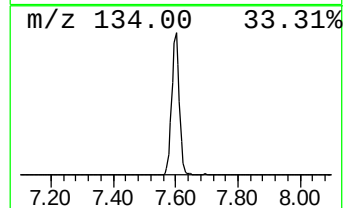
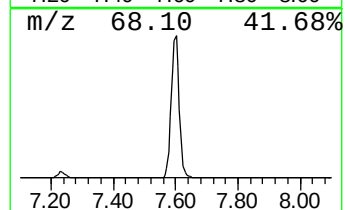
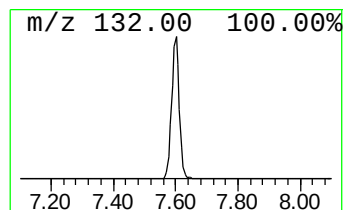
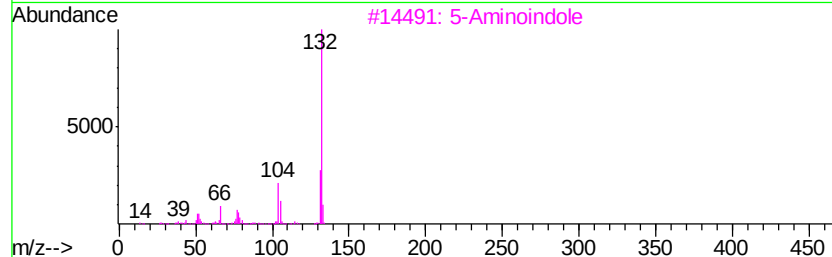
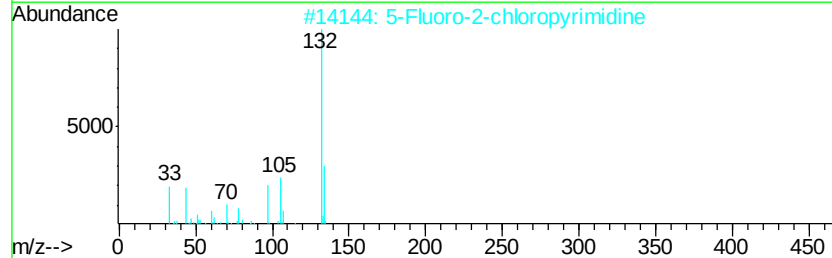
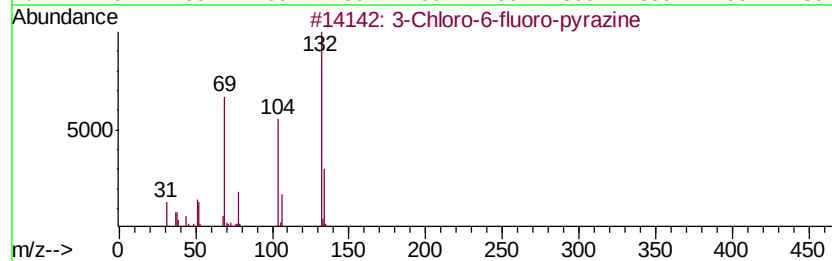
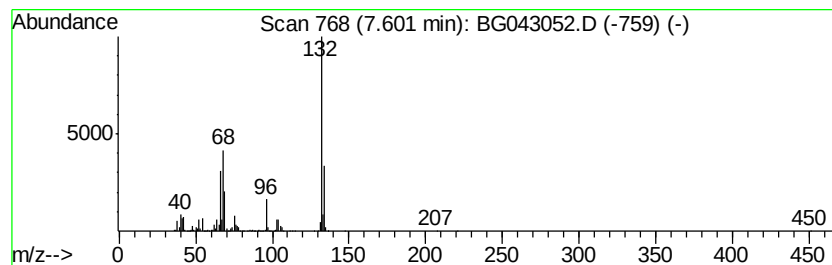
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Peak Number 3 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	109.70 ng	1906920	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		N-(-3,4-Methylenedioxyphenylisop...	267	C17H17NO2	1000378-96-6	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.25	67.2	ng	1168300	1	8.06	347650	20.0
unknown7.60	7.60	109.7	ng	1906920	1	8.06	347650	20.0