

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012319\
 Data File : BG039272.D
 Acq On : 23 Jan 2019 20:47
 Operator : JU/SJ
 Sample : PB116574BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB116574BL

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-BG010919.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	5.092	334	341	347	rBV	12298	19718	1.50%	0.354%
2	5.562	414	421	432	rBV	232779	387156	29.53%	6.948%
3	7.166	685	694	705	rBV	242189	432095	32.96%	7.755%
4	7.536	750	757	768	rVB	236716	406093	30.98%	7.288%
5	8.006	829	837	845	rBV	55828	94666	7.22%	1.699%
6	8.329	883	892	899	rBV	169014	301895	23.03%	5.418%
7	9.187	1029	1038	1047	rBV	130693	249966	19.07%	4.486%
8	10.820	1307	1316	1327	rBV	70477	136700	10.43%	2.453%
9	13.264	1725	1732	1740	rBV	446984	710803	54.22%	12.757%
10	14.651	1961	1968	1976	rBV2	129450	217718	16.61%	3.907%
11	16.138	2215	2221	2246	rBV3	205135	386245	29.46%	6.932%
12	17.395	2429	2435	2447	rBV	186604	291070	22.20%	5.224%
13	19.998	2872	2878	2887	rBV	1059319	1310926	100.00%	23.527%
14	21.666	3156	3162	3171	rBV2	192322	328028	25.02%	5.887%
15	24.927	3706	3717	3731	rBV	99301	298872	22.80%	5.364%

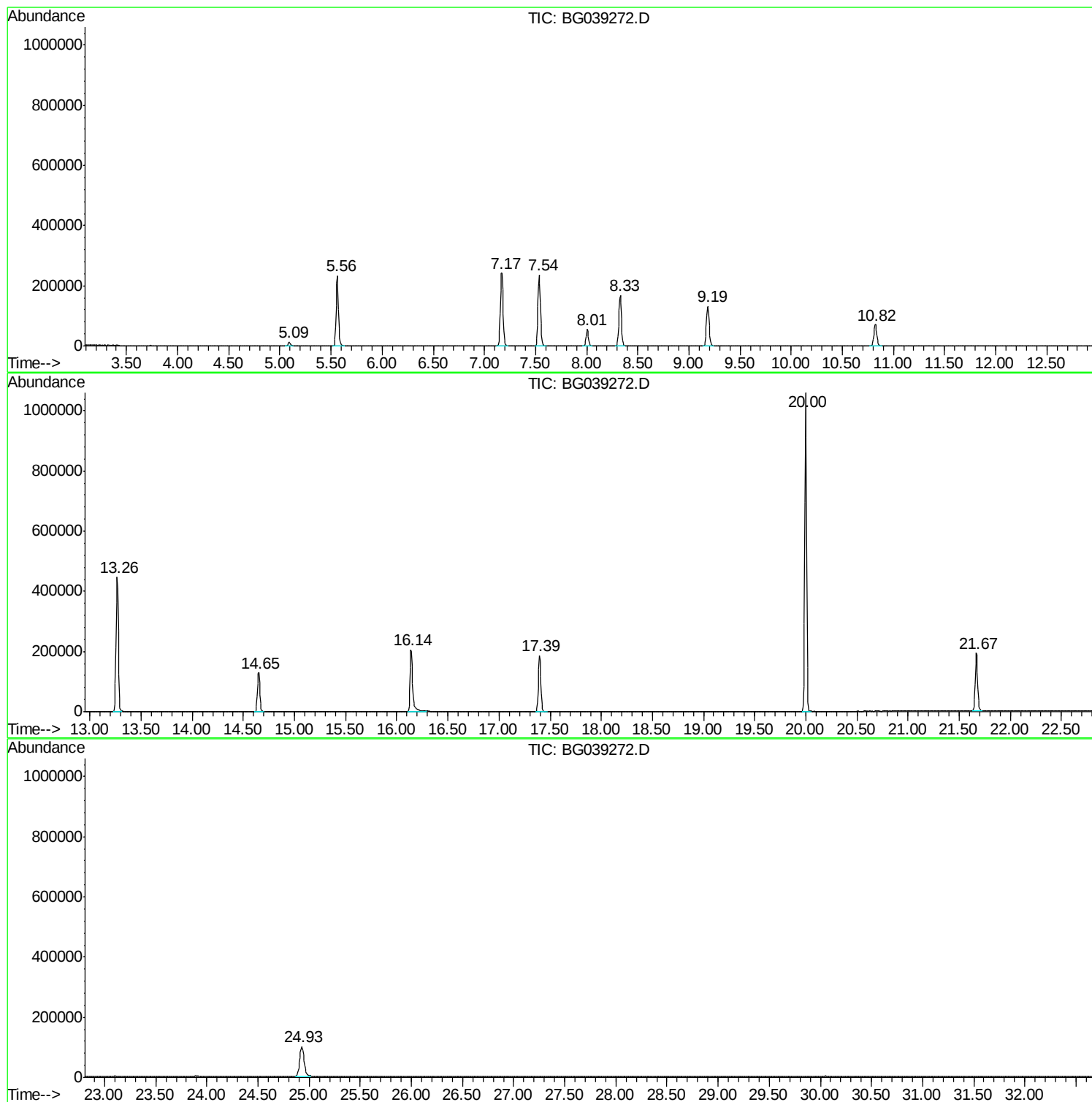
Sum of corrected areas: 5571951

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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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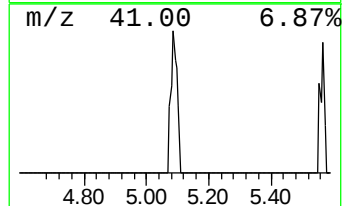
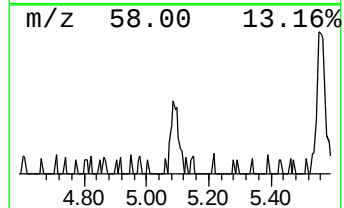
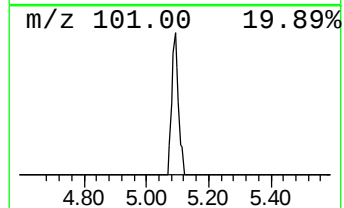
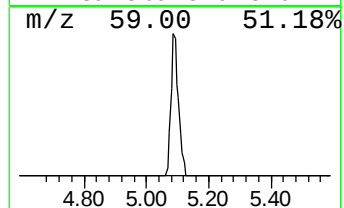
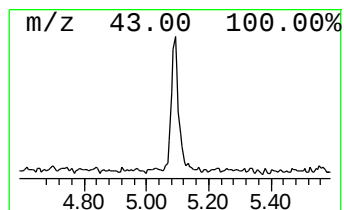
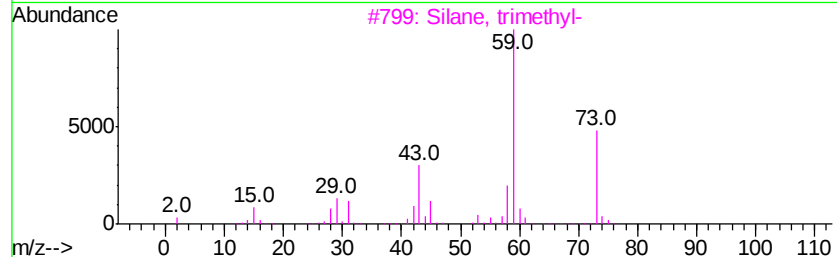
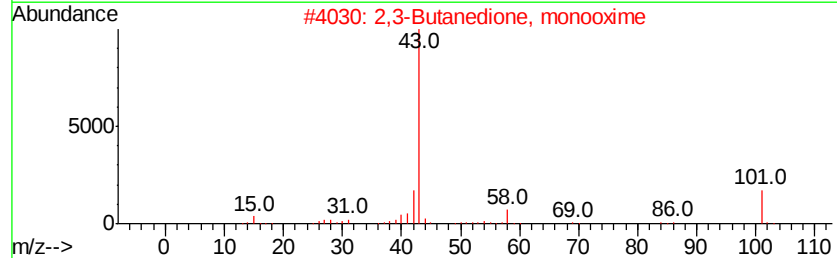
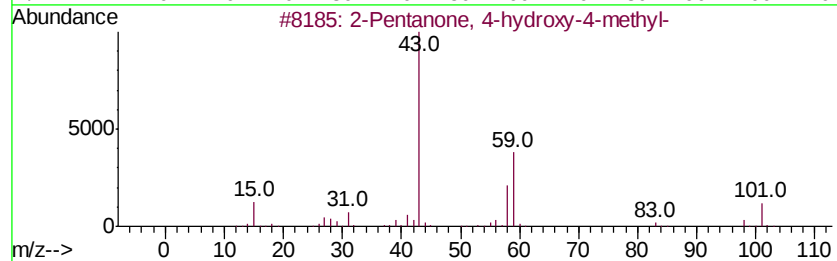
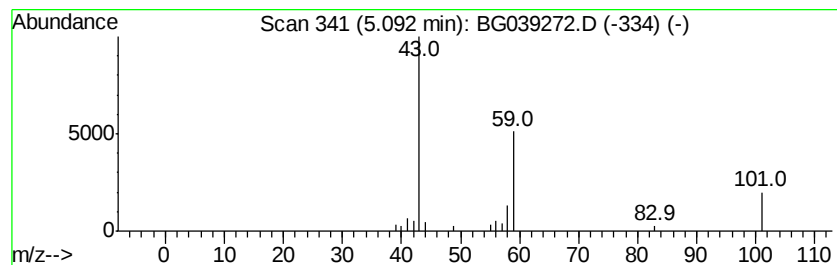
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	4.17 ng	19718	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Silane, trimethyl-	74	C3H10Si	000993-07-7	9
4		Butane	58	C4H10	000106-97-8	7
5		Propylamine	59	C3H9N	000107-10-8	7



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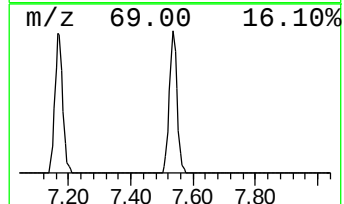
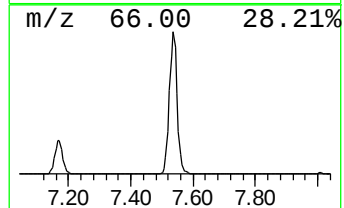
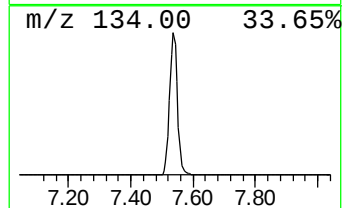
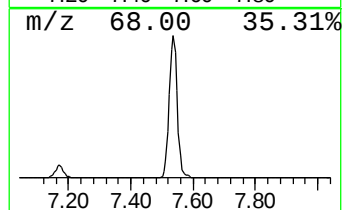
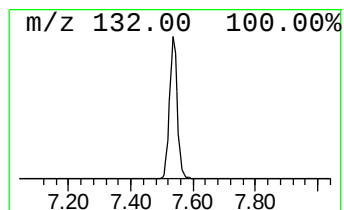
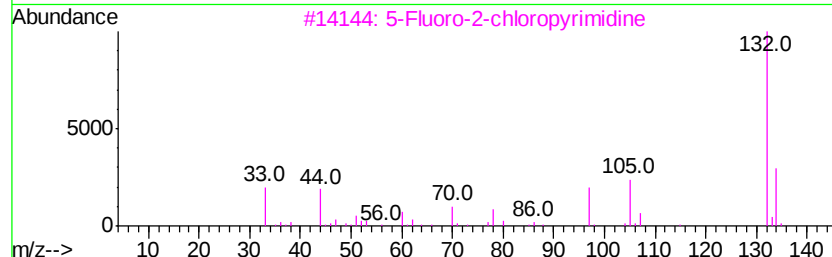
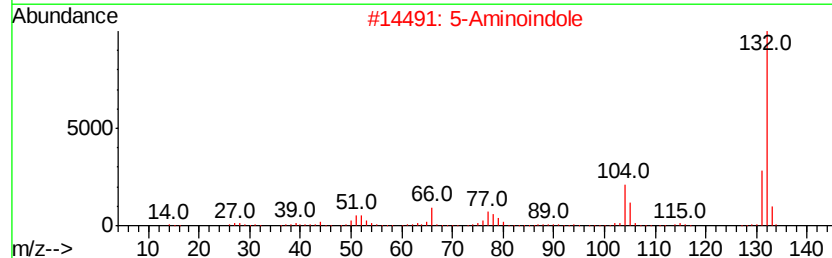
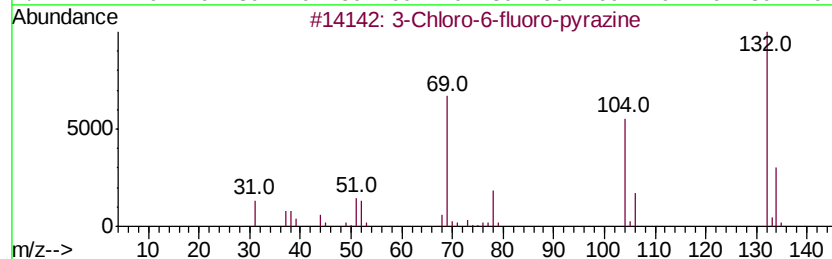
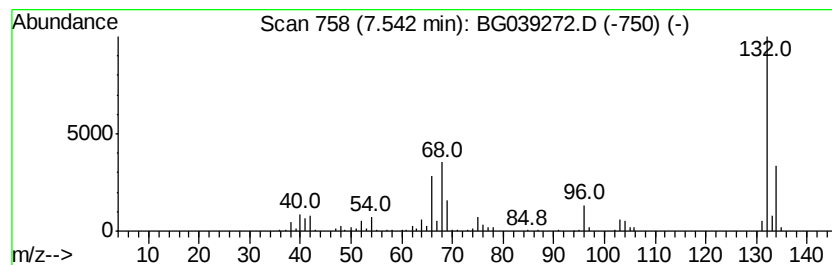
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Peak Number 2 unknown7.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	85.79 ng	406093	1,4-Dichlorobenzene-d4	8.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2			5-Aminoindole	132	C8H8N2	005192-03-0	27
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
4			1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	12
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
2-Pentanone, 4-hy...	5.09	4.2	ng	19718	1	8.01	94666	20.0
unknown7.54	7.54	85.8	ng	406093	1	8.01	94666	20.0