

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021819\
 Data File : BG039540.D
 Acq On : 18 Feb 2019 15:29
 Operator : JU/SJ
 Sample : PB117160BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB117160BL

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	3.217	18	22	31	rVB2	24926	46141	1.25%	0.254%
2	5.250	363	368	375	rVB2	61094	91000	2.47%	0.502%
3	5.714	440	447	458	rBV	849318	1343347	36.47%	7.408%
4	7.318	711	720	730	rBV	881385	1537253	41.74%	8.477%
5	7.699	773	785	794	rBV	816987	1419707	38.54%	7.829%
6	8.169	857	865	873	rBV	171489	282435	7.67%	1.557%
7	8.492	913	920	928	rVB	580914	996550	27.06%	5.495%
8	9.344	1057	1065	1073	rBV	486676	884128	24.00%	4.875%
9	10.989	1337	1345	1356	rVB	230385	425534	11.55%	2.347%
10	13.415	1750	1758	1772	rBV	1446038	2261037	61.39%	12.468%
11	14.790	1985	1992	2001	rBV2	397471	656634	17.83%	3.621%
12	16.276	2239	2245	2272	rBV	1067205	1707672	46.36%	9.417%
13	17.539	2453	2460	2473	rBV	563715	882364	23.96%	4.866%
14	20.130	2895	2901	2913	rBV	2811990	3683330	100.00%	20.312%
15	21.827	3183	3190	3205	rBV2	586158	1037378	28.16%	5.721%
16	25.211	3753	3766	3783	rBV	254003	879614	23.88%	4.851%

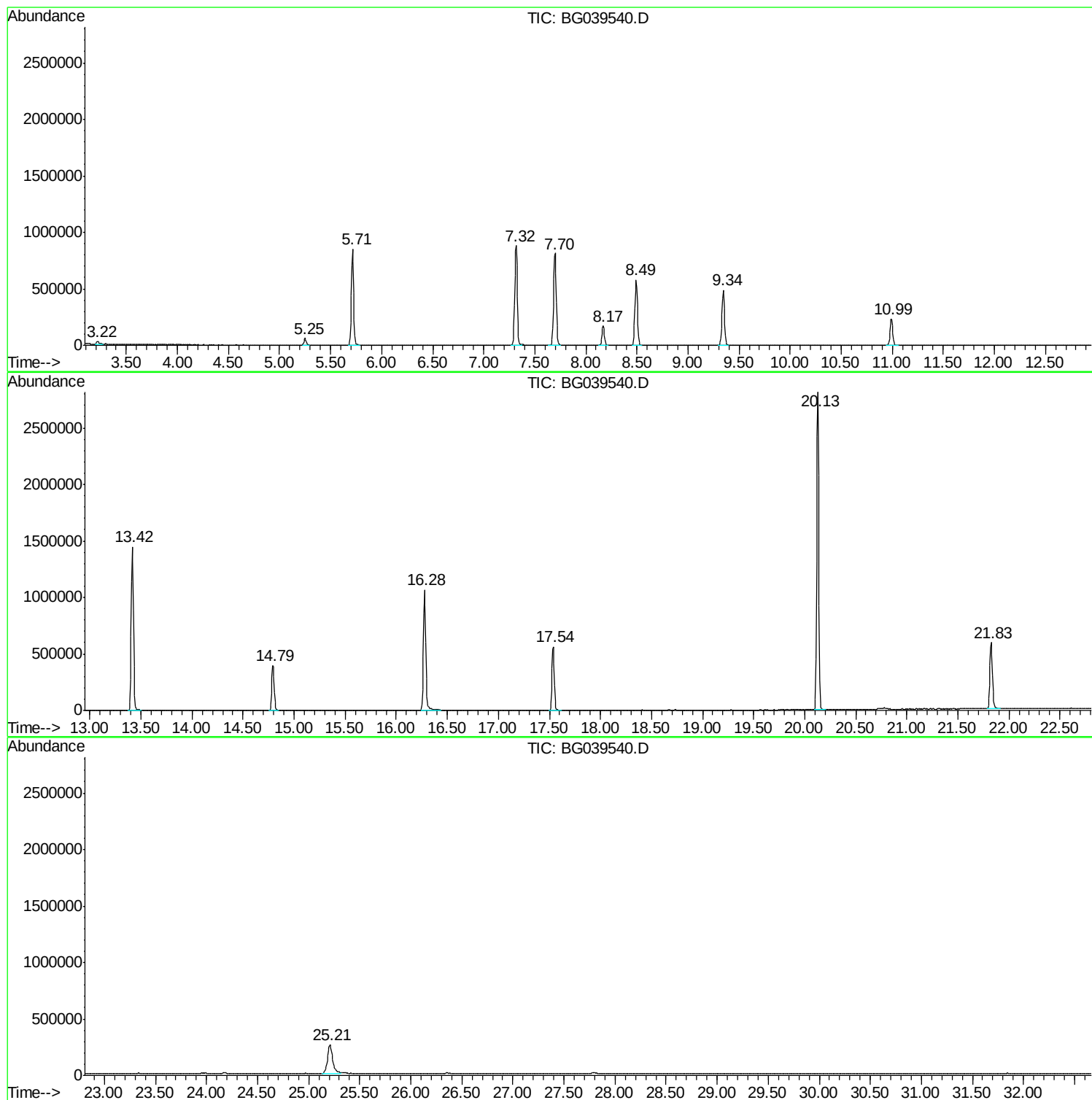
Sum of corrected areas: 18134124

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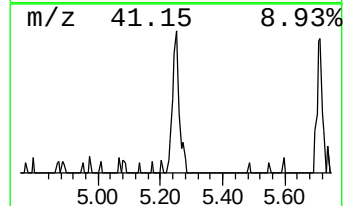
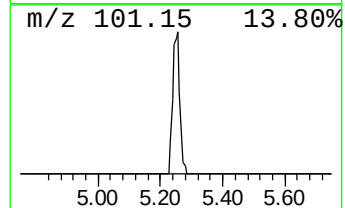
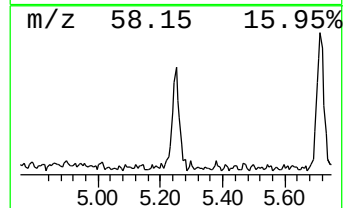
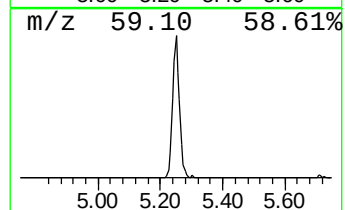
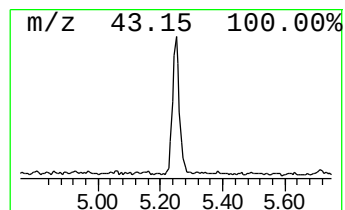
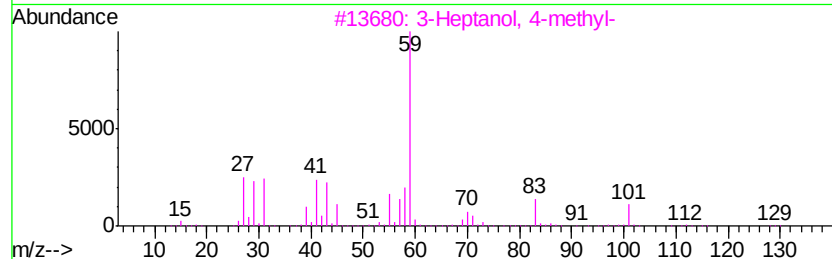
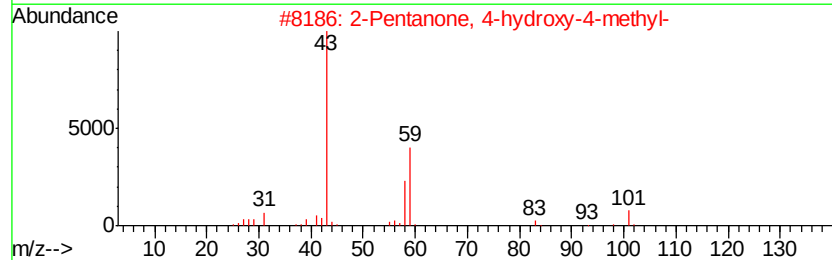
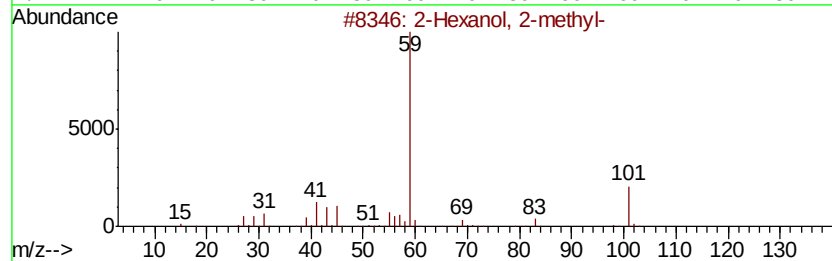
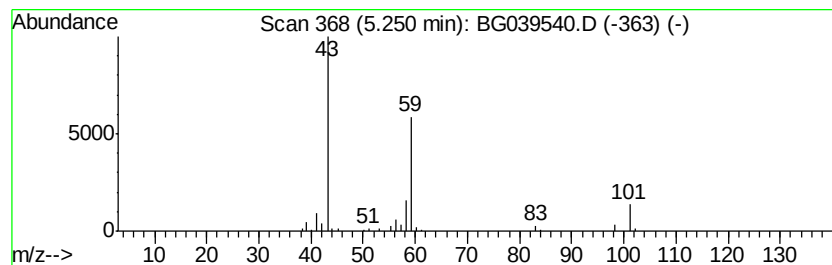
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.25	6.44 ng	91000	1,4-Dichlorobenzene-d4	8.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	50
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	33
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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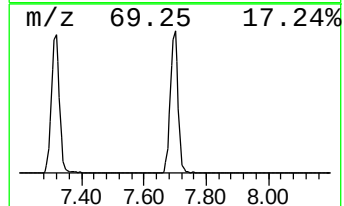
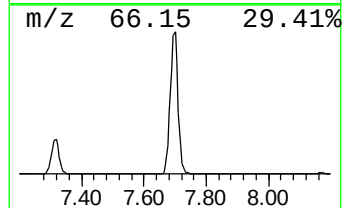
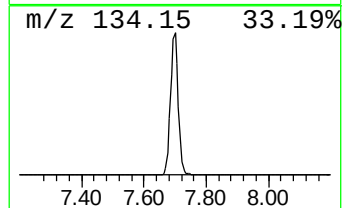
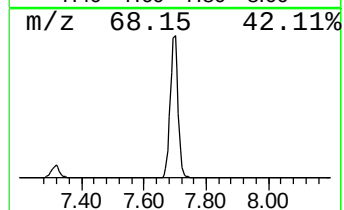
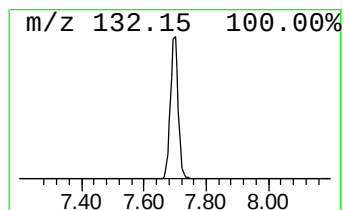
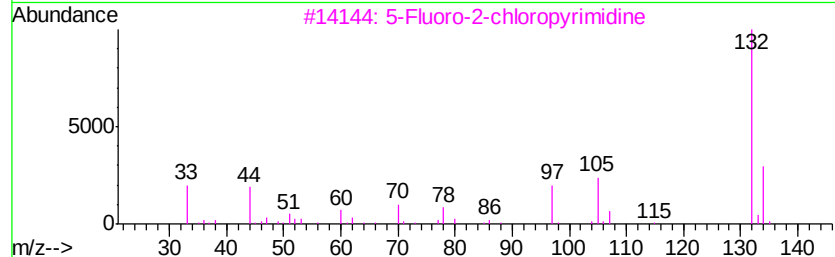
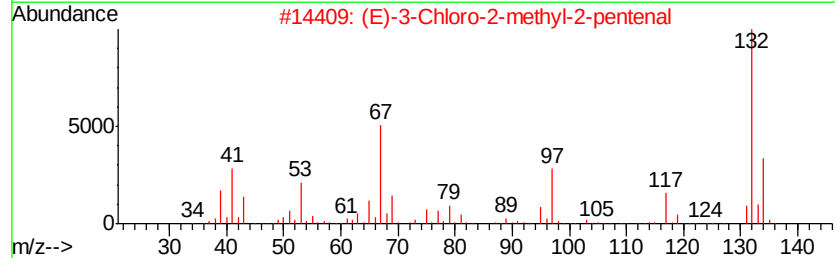
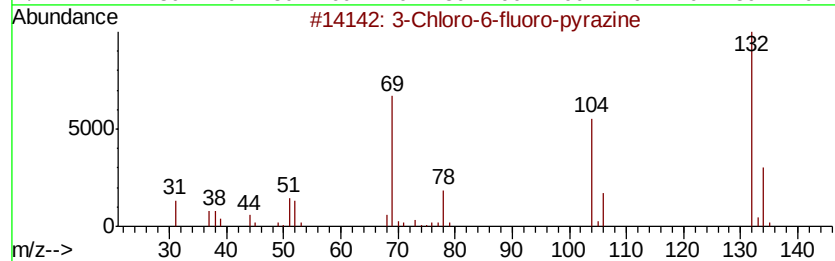
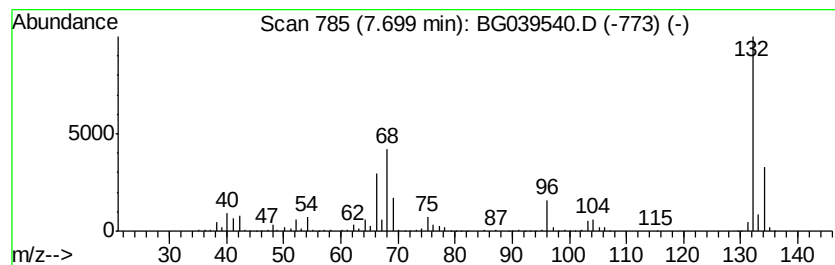
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Peak Number 3 unknown7.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	100.53 ng	1419710	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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	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...	5.25	6.4	ng	91000	1	8.17	282435	20.0
unknown7.70	7.70	100.5	ng	1419710	1	8.17	282435	20.0