

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102618\
 Data File : BG037582.D
 Acq On : 26 Oct 2018 15:51
 Operator : JU/SJ
 Sample : PB114176BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB114176BL

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-BG101818.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	5.185	315	323	330	rBV	29201	47918	1.63%	0.311%
2	5.643	394	401	413	rVB	677918	1119089	38.01%	7.254%
3	7.241	666	673	684	rBV	703497	1256848	42.69%	8.146%
4	7.629	731	739	748	rBV	650909	1168212	39.68%	7.572%
5	8.105	812	820	829	rVB	157204	286966	9.75%	1.860%
6	8.422	866	874	883	rBV	465129	859454	29.20%	5.571%
7	9.280	1011	1020	1029	rBV	394298	744044	25.27%	4.823%
8	10.925	1291	1300	1310	rBV	234009	437025	14.85%	2.833%
9	13.358	1705	1714	1723	rBV	1211370	1913783	65.01%	12.404%
10	14.733	1941	1948	1959	rBV2	392752	679409	23.08%	4.404%
11	16.219	2194	2201	2213	rBV	866457	1342607	45.61%	8.702%
12	17.482	2409	2416	2426	rBV2	570307	887598	30.15%	5.753%
13	20.079	2852	2858	2870	rBV	2114633	2943820	100.00%	19.081%
14	21.766	3138	3145	3154	rBV	521275	919272	31.23%	5.958%
15	25.097	3700	3712	3726	rBV3	240810	822102	27.93%	5.329%

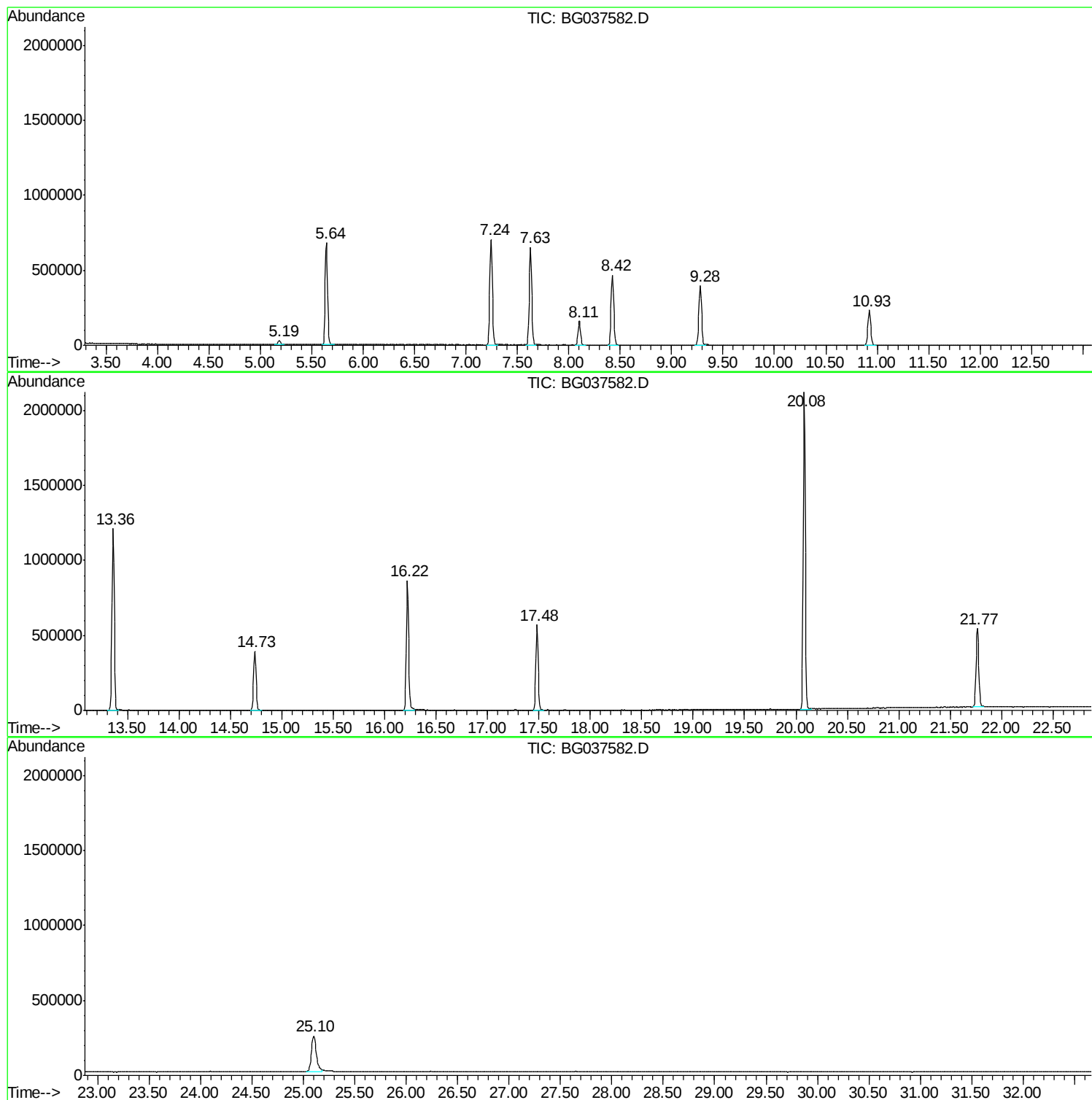
Sum of corrected areas: 15428147

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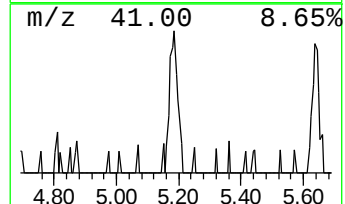
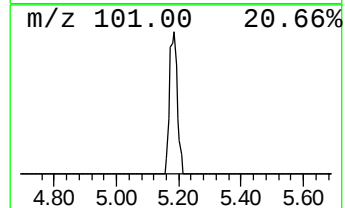
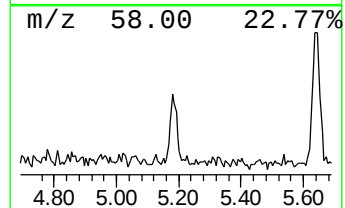
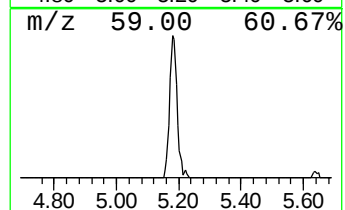
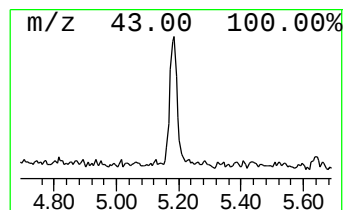
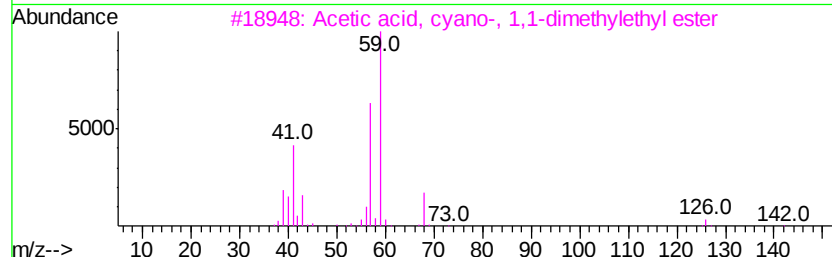
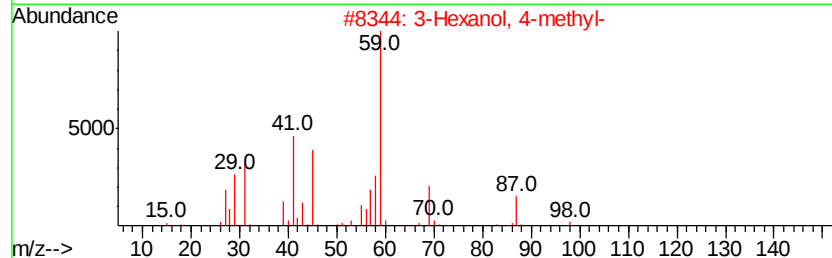
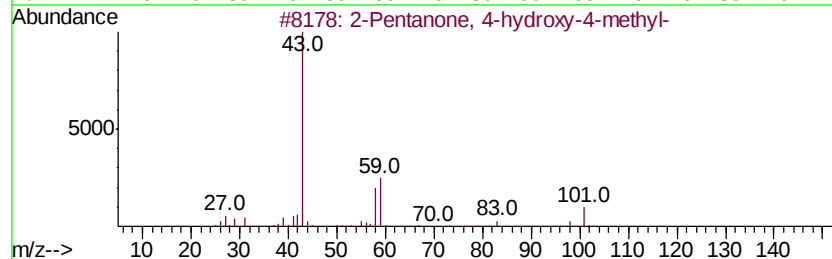
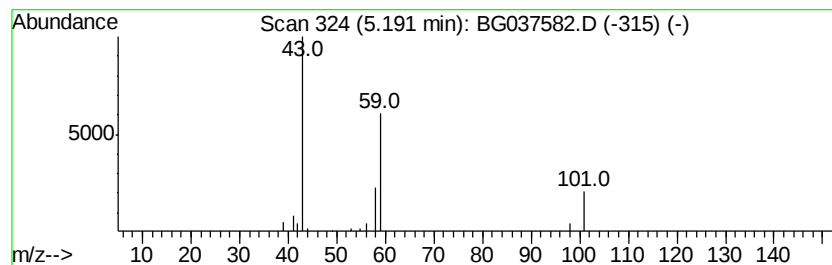
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	3.34 ng	47918	1,4-Dichlorobenzene-d4	8.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5			Diacetamide	101	C4H7NO2	000625-77-4	9



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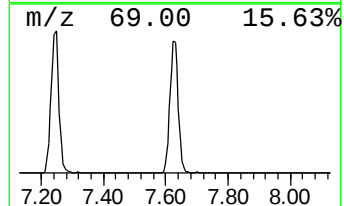
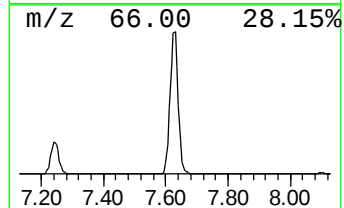
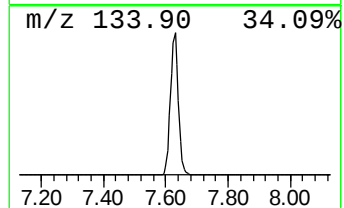
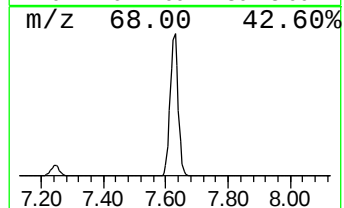
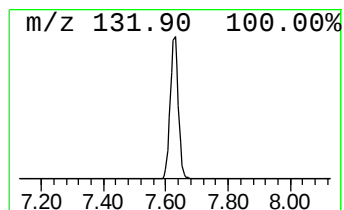
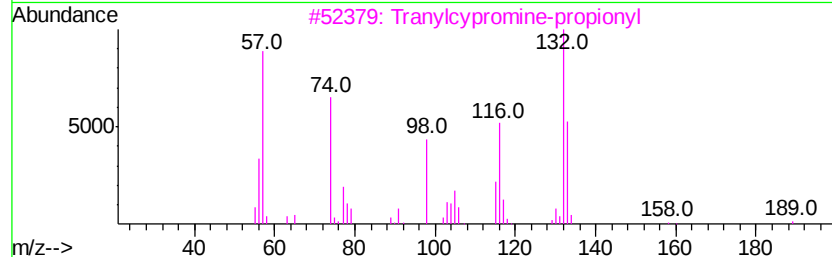
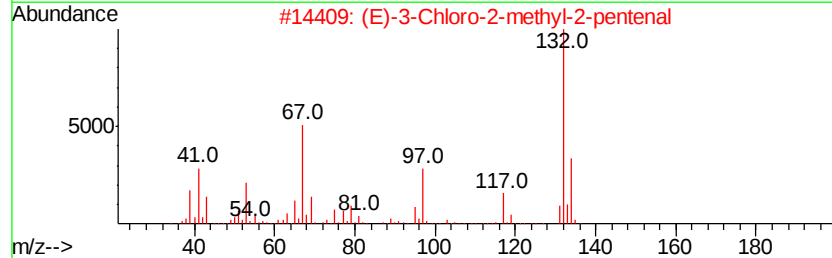
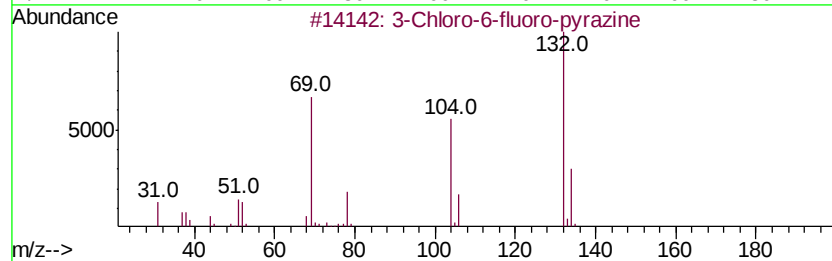
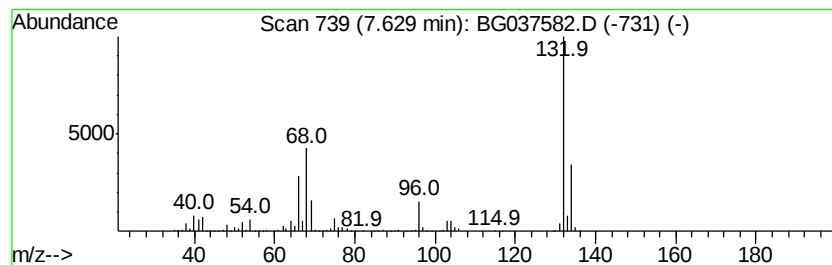
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Peak Number 2 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	81.42 ng	1168210	1,4-Dichlorobenzene-d4	8.10

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		Imidazole, 4,5-dicvano-1-methyl-	132	C6H4N4	019485-35-9	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	3.3	ng	47918	1	8.10	286966	20.0
unknown7.63	7.63	81.4	ng	1168210	1	8.10	286966	20.0