

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG103018\
 Data File : BG037661.D
 Acq On : 30 Oct 2018 19:55
 Operator : JU/SJ
 Sample : PB114322BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB114322BL

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	5.180	316	322	329	rBV	40068	62547	1.74%	0.322%
2	5.644	393	401	414	rBV	860344	1442173	40.16%	7.432%
3	7.248	665	674	683	rBV	912704	1633288	45.49%	8.417%
4	7.624	731	738	751	rBV	844159	1512481	42.12%	7.795%
5	8.100	809	819	829	rBV	202953	352242	9.81%	1.815%
6	8.423	865	874	885	rBV	615722	1108182	30.86%	5.711%
7	9.275	1011	1019	1030	rBV	525130	969308	26.99%	4.995%
8	10.920	1291	1299	1310	rBV	291504	539189	15.02%	2.779%
9	13.359	1706	1714	1724	rBV	1500921	2465633	68.67%	12.707%
10	14.733	1941	1948	1957	rBV2	511204	842717	23.47%	4.343%
11	16.220	2194	2201	2216	rBV	1128209	1783284	49.66%	9.190%
12	17.483	2408	2416	2426	rBV2	651949	1062728	29.60%	5.477%
13	20.080	2852	2858	2869	rBV	2591684	3590753	100.00%	18.506%
14	21.766	3138	3145	3159	rBV2	619101	1106539	30.82%	5.703%
15	25.098	3701	3712	3731	rBV2	273101	932623	25.97%	4.806%

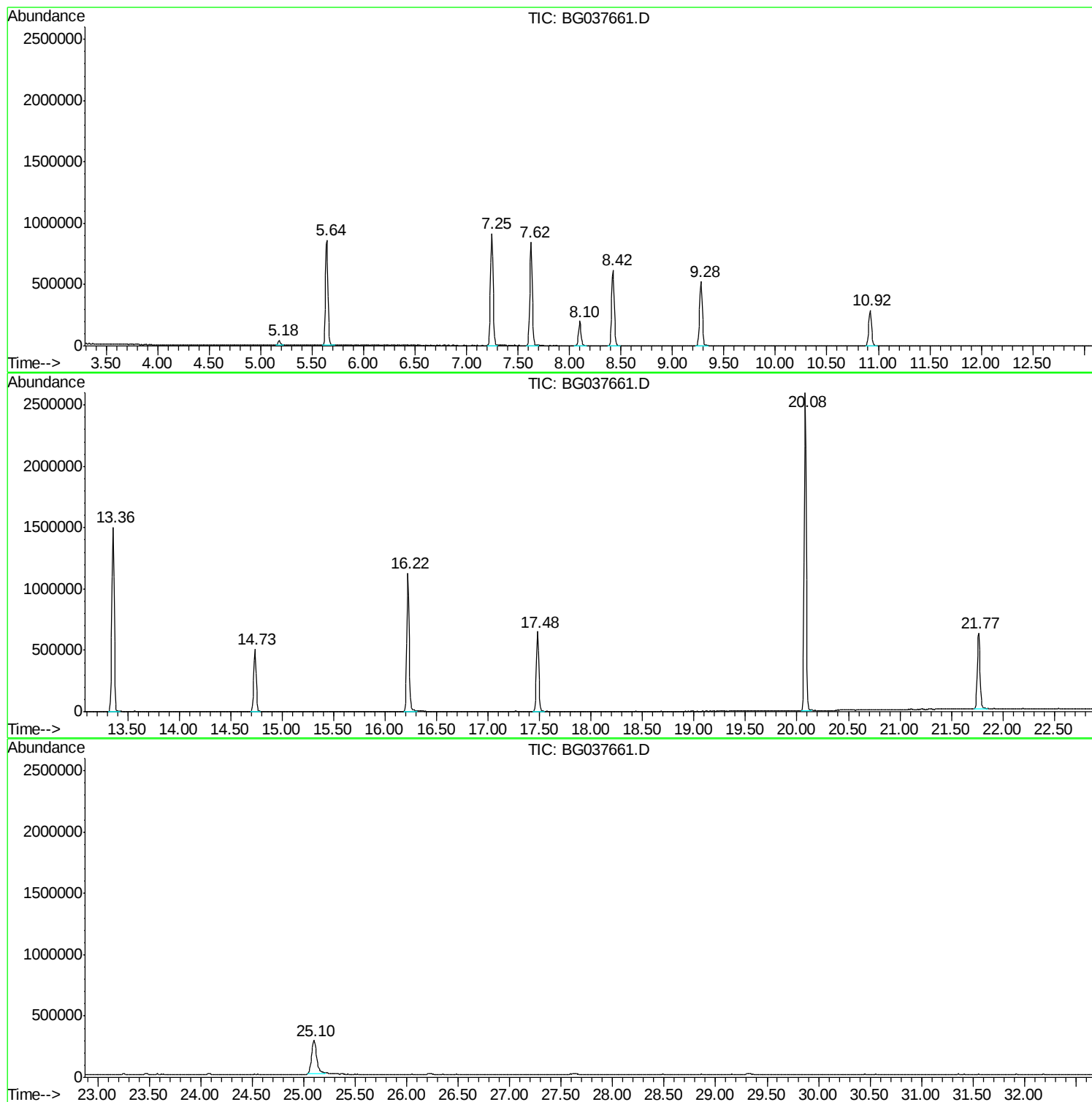
Sum of corrected areas: 19403687

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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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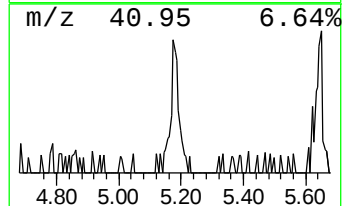
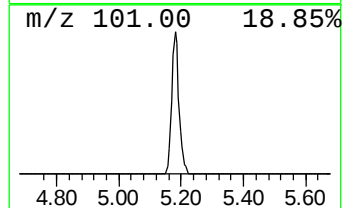
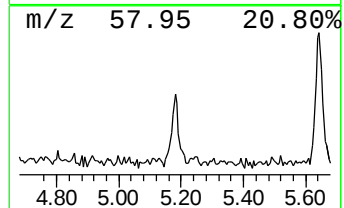
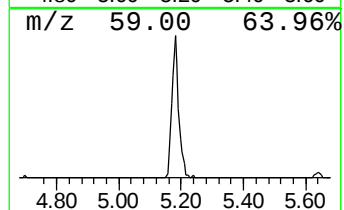
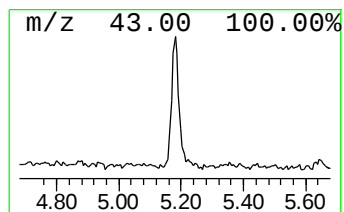
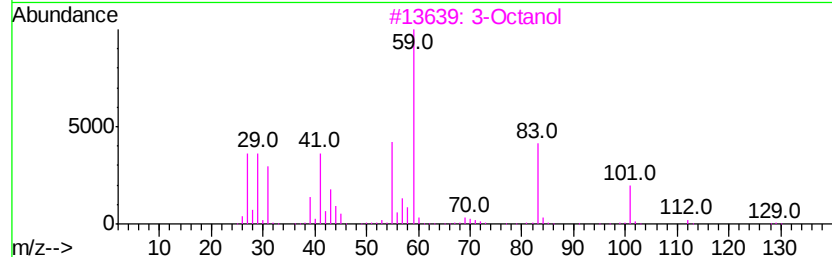
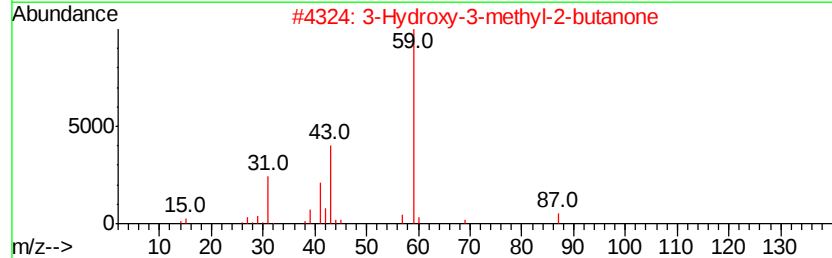
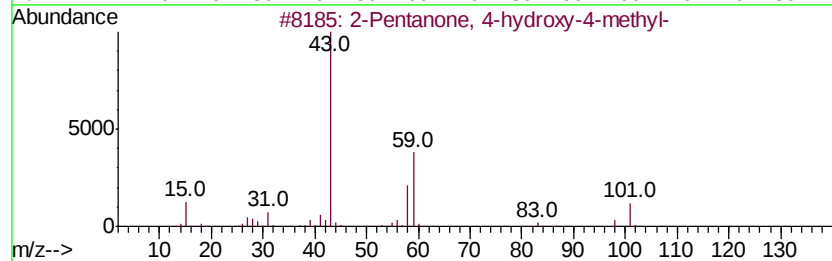
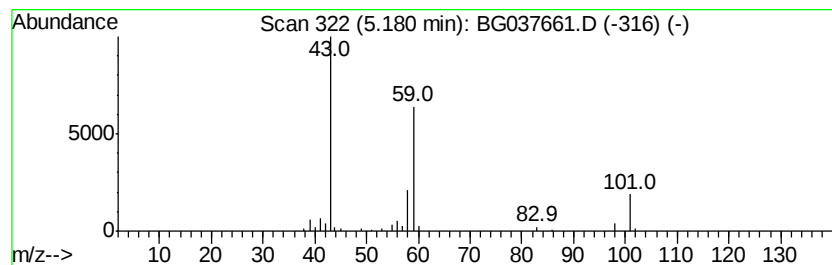
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	3.55 ng	62547	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	42
2		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25
3		3-Octanol	130	C8H18O	000589-98-0	25
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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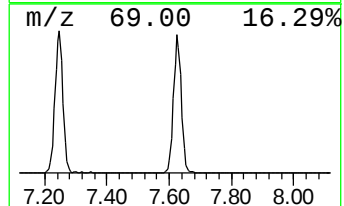
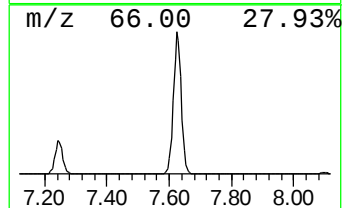
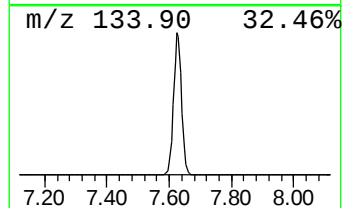
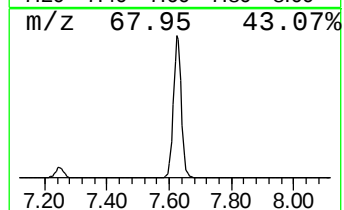
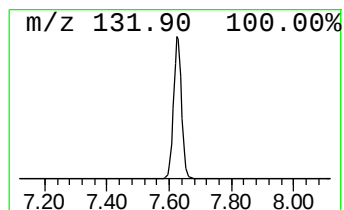
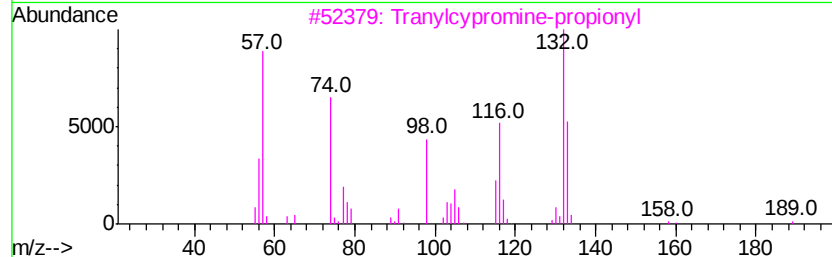
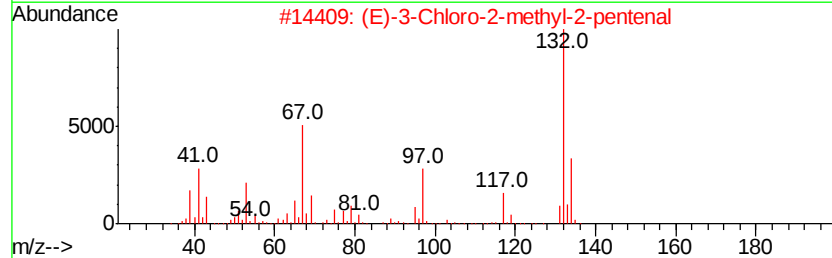
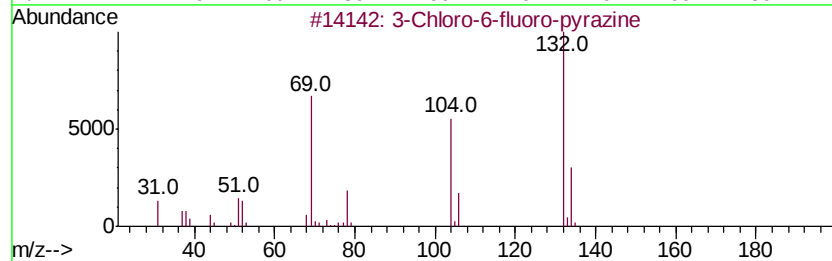
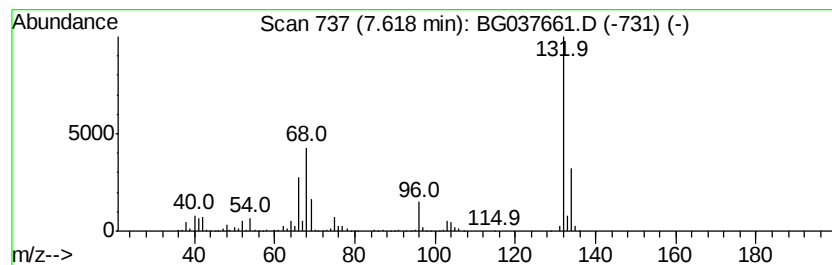
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Peak Number 2 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	85.88 ng	1512480	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	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	3.5	ng	62547	1	8.10	352242	20.0
unknown7.62	7.62	85.9	ng	1512480	1	8.10	352242	20.0