

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042518\
 Data File : BG034005.D
 Acq On : 26 Apr 2018 3:29
 Operator : SJ/JU
 Sample : PB108602TB
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB108602TB

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:\HPCHEM1\BNA_G\METHODS\8270-BG041918.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	4.983	283	288	295	rBV	54103	79808	1.26%	0.301%
2	5.435	358	365	377	rVB	1170213	1798666	28.33%	6.779%
3	6.998	622	631	644	rBV	1202611	1993841	31.41%	7.515%
4	7.363	684	693	705	rVB	1171329	1928989	30.38%	7.270%
5	7.827	766	772	779	rVB	192918	326856	5.15%	1.232%
6	8.144	817	826	836	rBV	795423	1354522	21.34%	5.105%
7	8.978	960	968	976	rBV	665759	1167052	18.38%	4.399%
8	10.612	1236	1246	1253	rBV	300307	517219	8.15%	1.949%
9	13.079	1659	1666	1676	rBV	2066749	3183878	50.15%	12.000%
10	14.460	1894	1901	1909	rBV2	515396	815205	12.84%	3.072%
11	15.953	2148	2155	2169	rBV	1819644	2771676	43.66%	10.446%
12	17.210	2362	2369	2380	rBV	831407	1190648	18.75%	4.488%
13	19.848	2811	2818	2826	rBV	4825162	6348789	100.00%	23.928%
14	21.464	3086	3093	3103	rVB	997082	1580058	24.89%	5.955%
15	24.525	3603	3614	3625	rBV2	538816	1475138	23.23%	5.560%

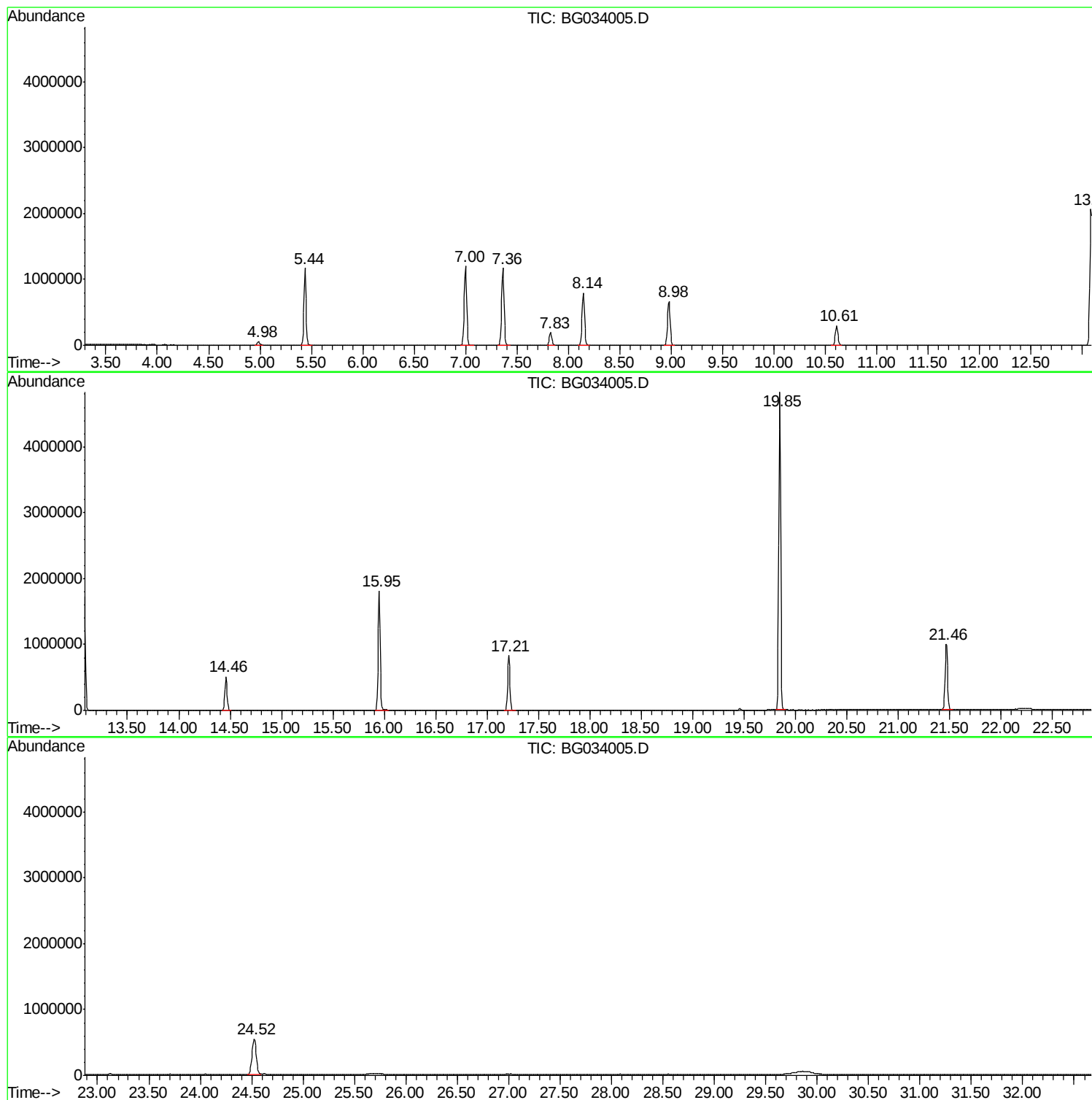
Sum of corrected areas: 26532345

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



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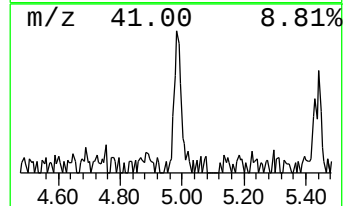
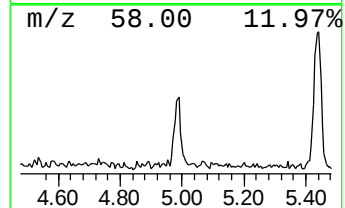
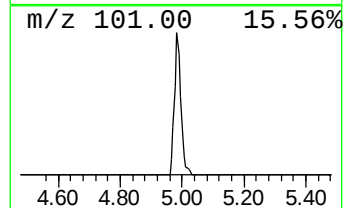
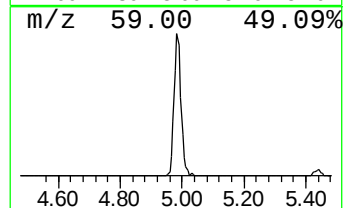
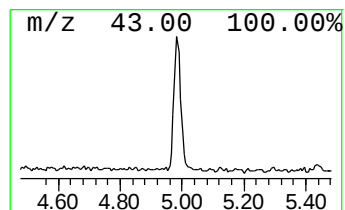
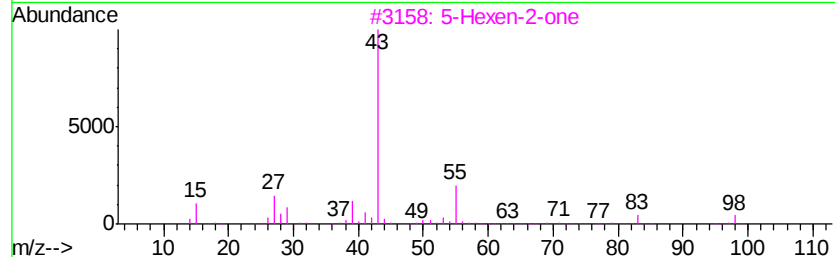
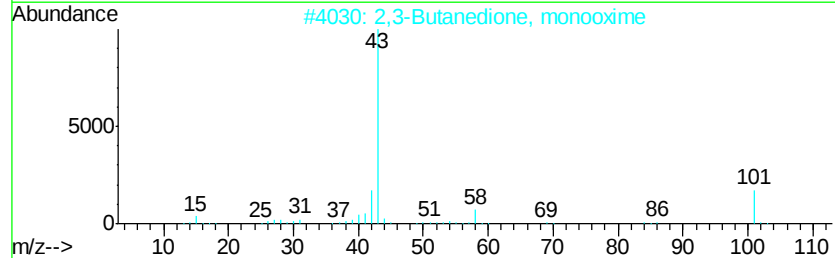
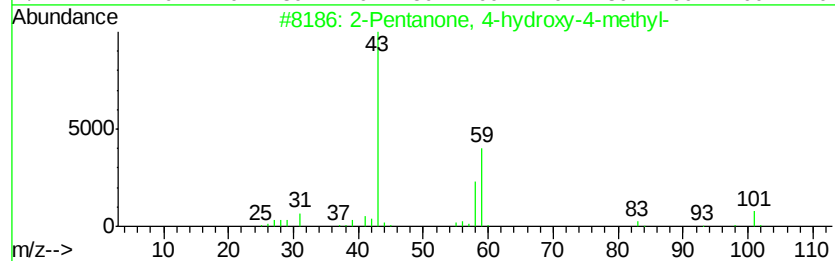
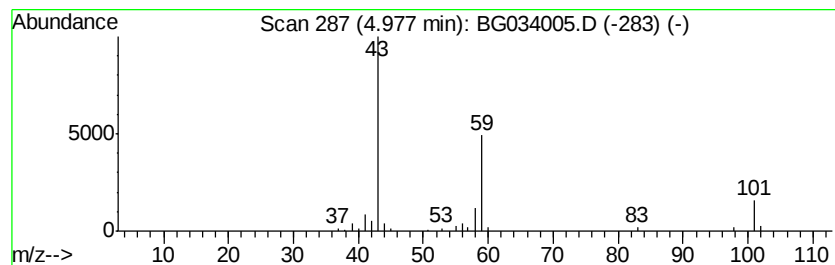
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	4.88 ng	79808	1,4-Dichlorobenzene-d4	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			5-Hexen-2-one	98	C6H10O	000109-49-9	10
4			Thiocyanic acid, propyl ester	101	C4H7NS	004251-16-5	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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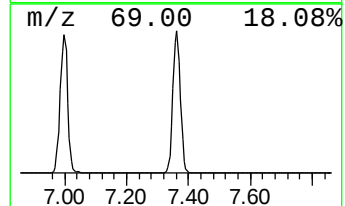
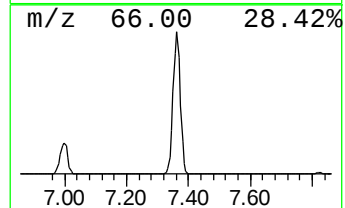
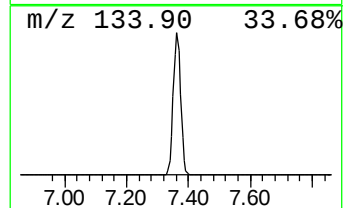
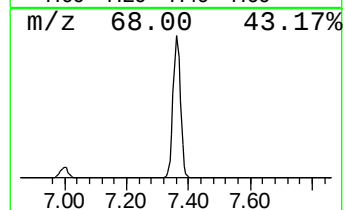
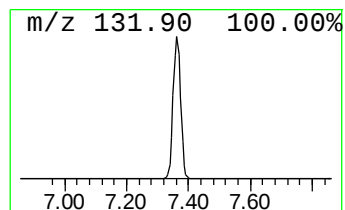
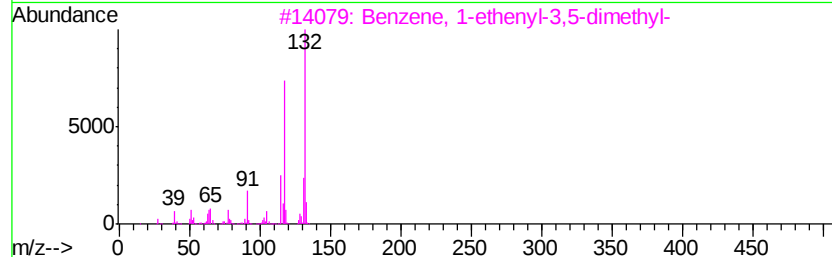
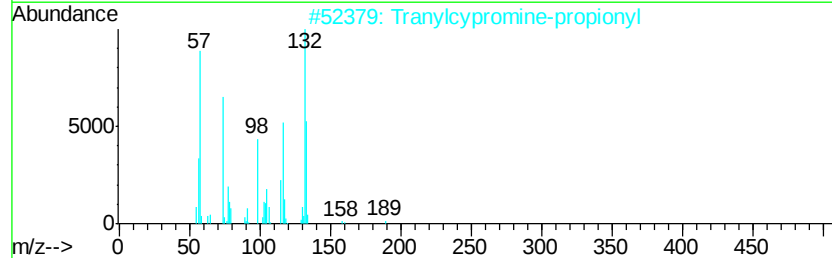
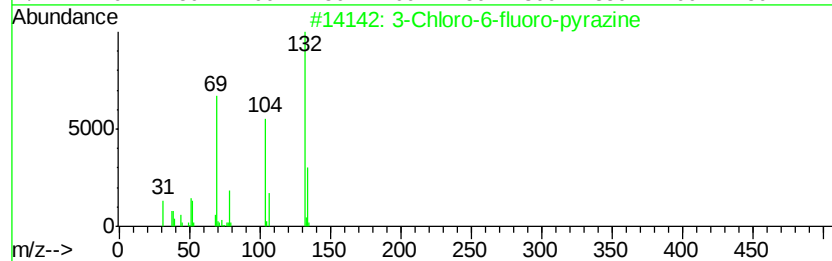
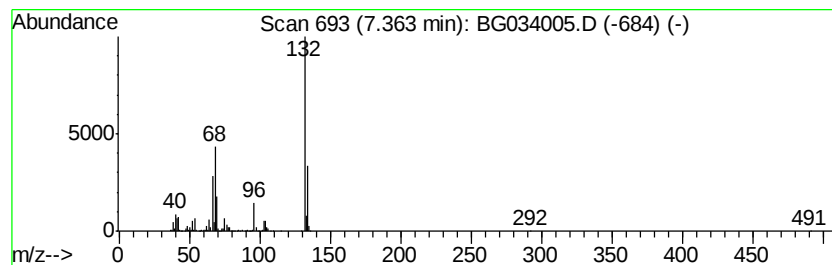
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Peak Number 2 unknown7.36 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.36	118.03 ng	1928990	1,4-Dichlorobenzene-d4	7.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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...	4.98	4.9	ng	79808	1	7.83	326856	20.0
unknown7.36	7.36	118.0	ng	1928990	1	7.83	326856	20.0