

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120915\
 Data File : BG020038.D
 Acq On : 9 Dec 2015 11:20
 Operator : UM/SJ
 Sample : PB87142BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB87142BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG120215.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	2.990	21	26	46	rVB	1351664	1825082	100.00%	17.949%
2	5.181	392	399	406	rBV	68540	101214	5.55%	0.995%
3	5.657	473	480	488	rBV	341750	532707	29.19%	5.239%
4	7.261	745	753	763	rBV	368788	607693	33.30%	5.977%
5	7.637	810	817	826	rBV	353511	591623	32.42%	5.818%
6	8.107	891	897	903	rVB	73411	120827	6.62%	1.188%
7	8.436	946	953	961	rVB	250206	428030	23.45%	4.210%
8	9.277	1089	1096	1105	rVB	221066	375394	20.57%	3.692%
9	10.928	1369	1377	1385	rBV	110497	191836	10.51%	1.887%
10	13.366	1785	1792	1801	rBV	668142	1022131	56.00%	10.052%
11	14.741	2018	2026	2035	rVB2	190692	308418	16.90%	3.033%
12	16.221	2271	2278	2289	rBV	565615	839561	46.00%	8.257%
13	17.479	2486	2492	2499	rBV	285597	403512	22.11%	3.968%
14	20.082	2929	2935	2941	rBV	1440660	1818283	99.63%	17.882%
15	21.750	3212	3219	3227	rBV	330190	531044	29.10%	5.223%
16	25.029	3766	3777	3791	rBV2	159029	470620	25.79%	4.628%

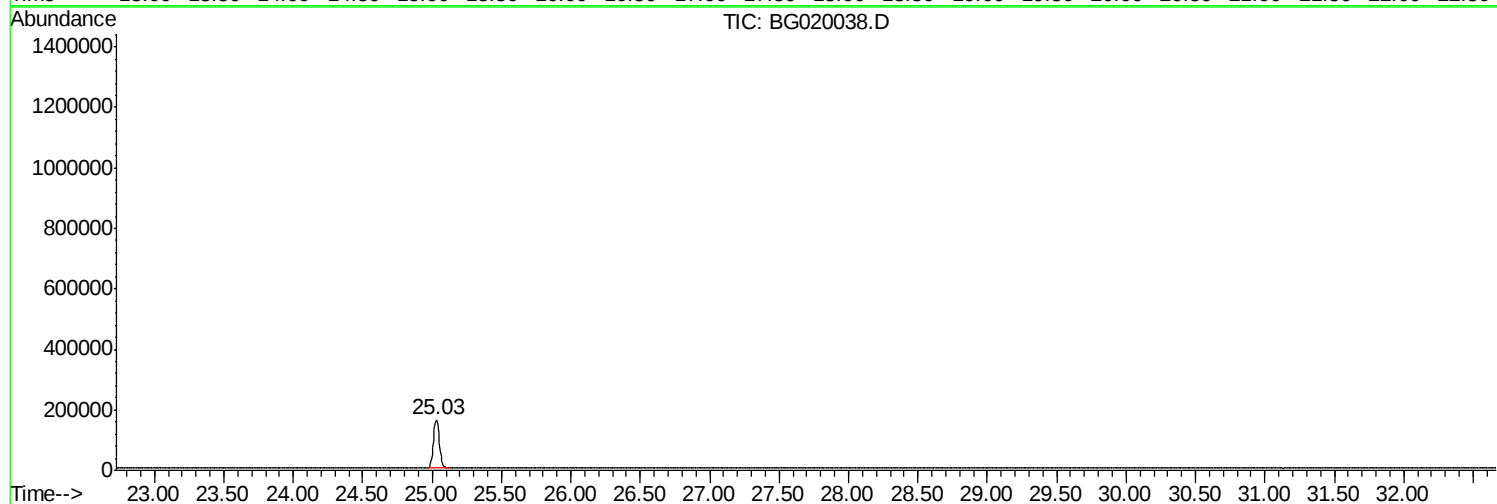
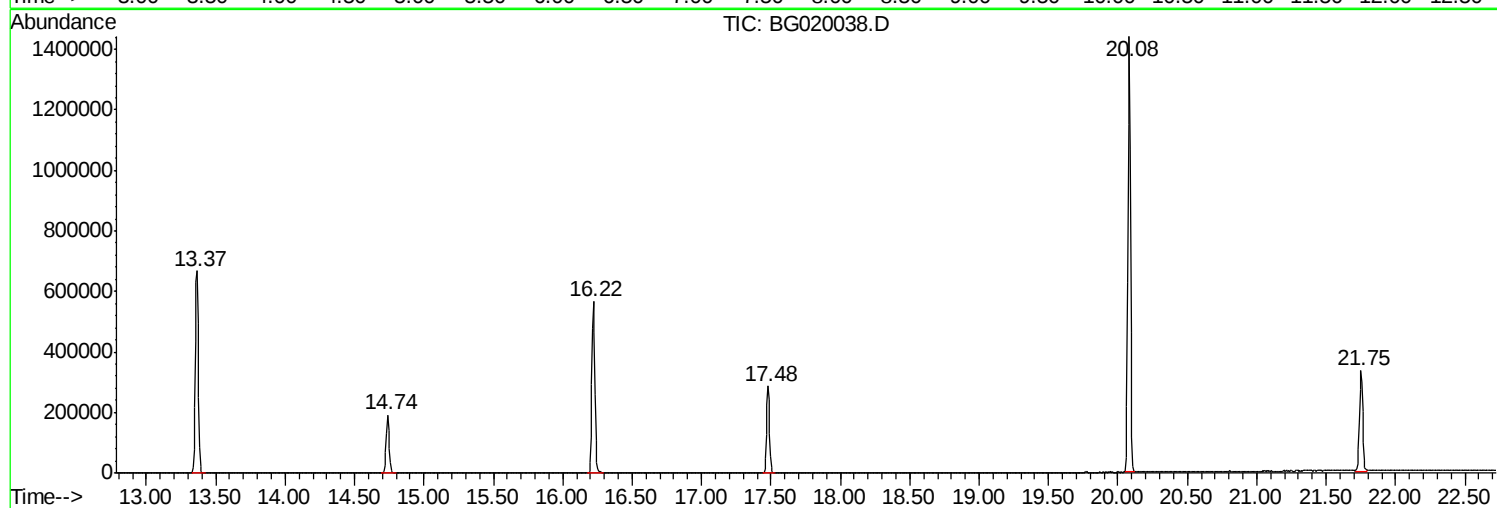
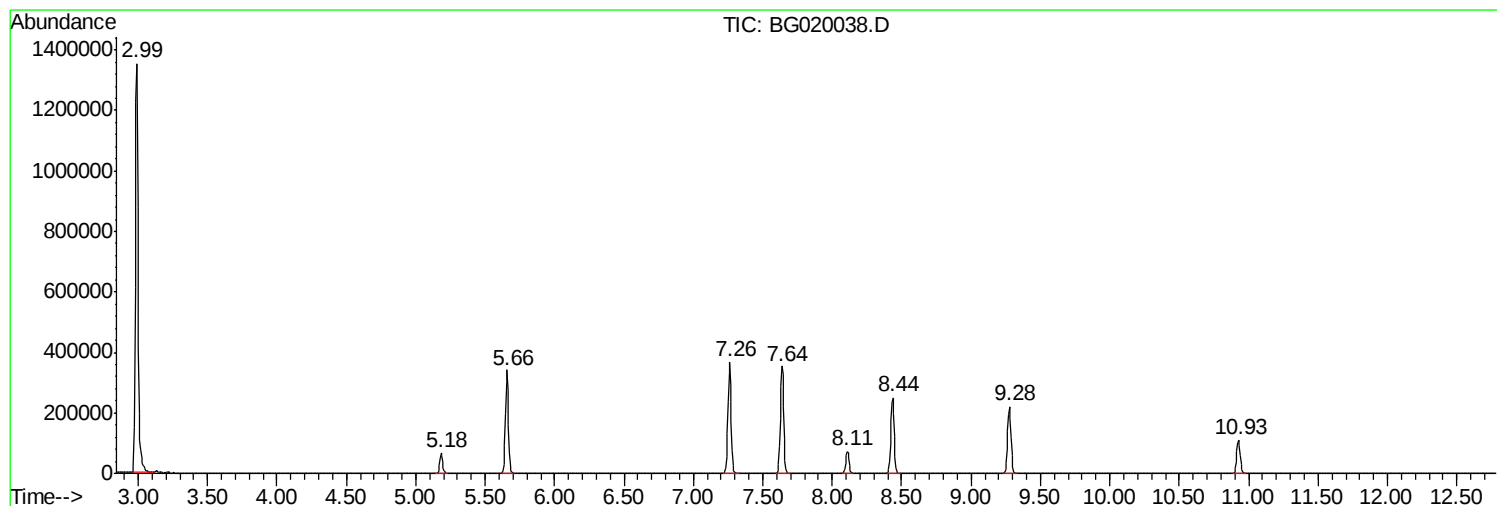
Sum of corrected areas: 10167975

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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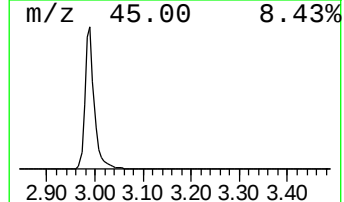
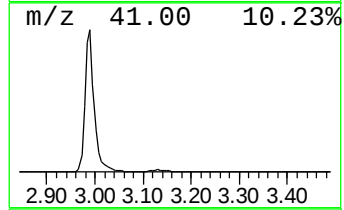
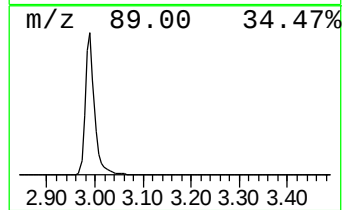
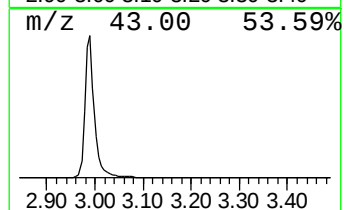
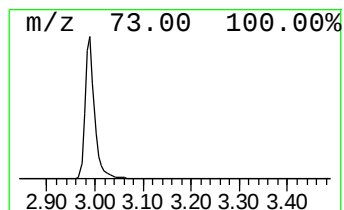
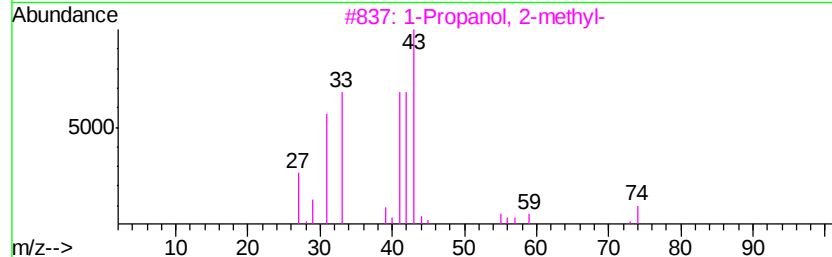
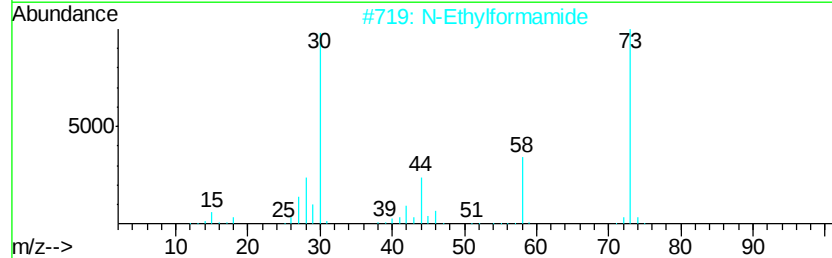
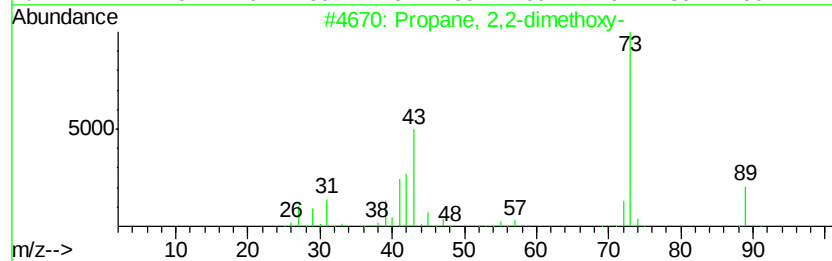
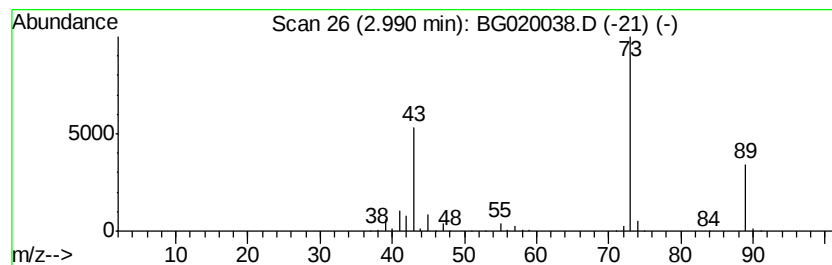
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.99	302.10 ng	1825080	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
5		1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	9



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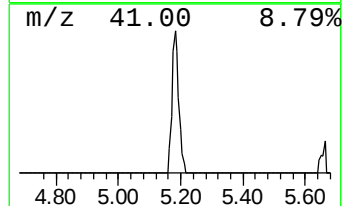
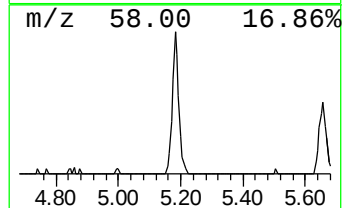
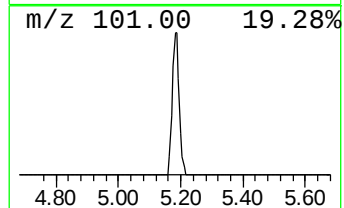
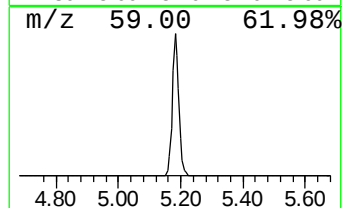
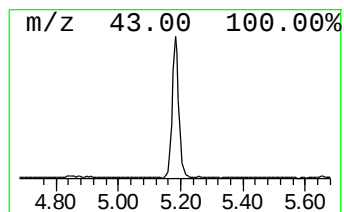
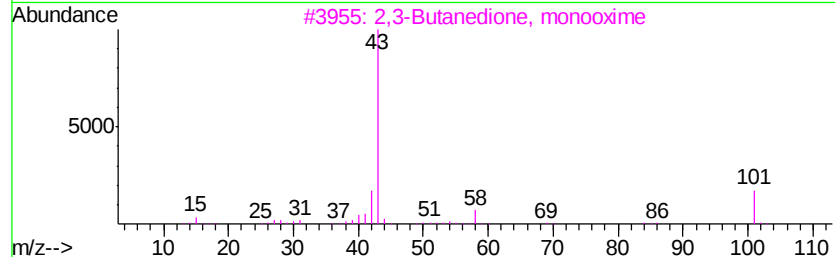
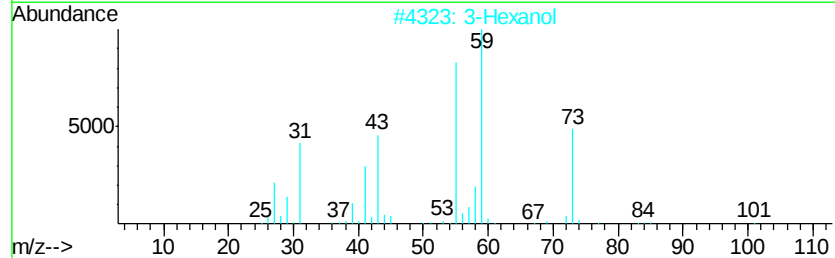
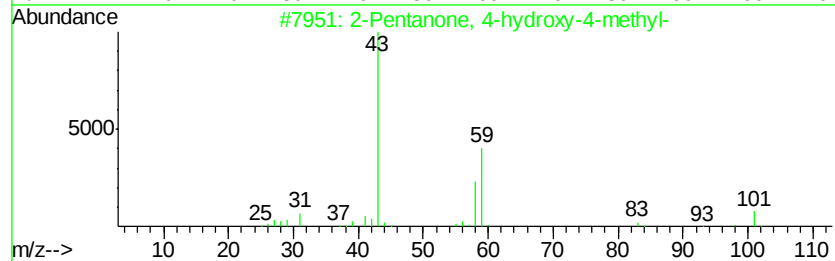
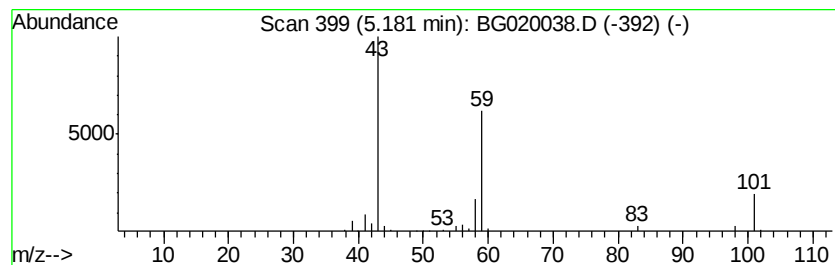
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	16.75 ng	101214	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		3-Hexanol	102	C6H14O	000623-37-0	28
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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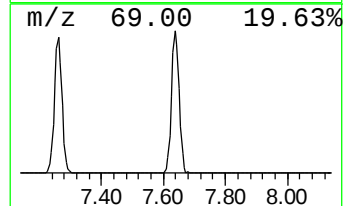
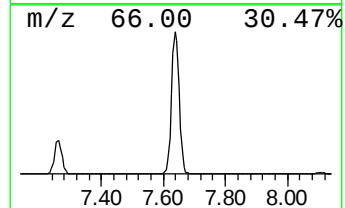
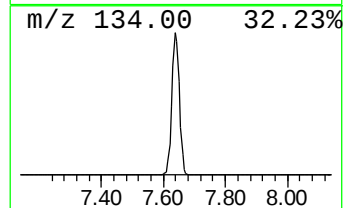
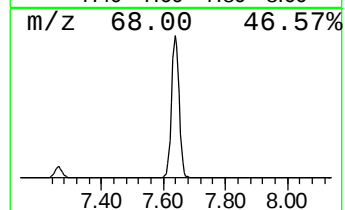
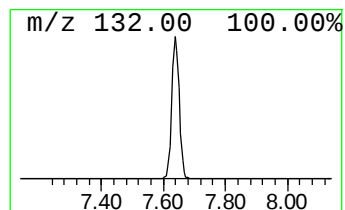
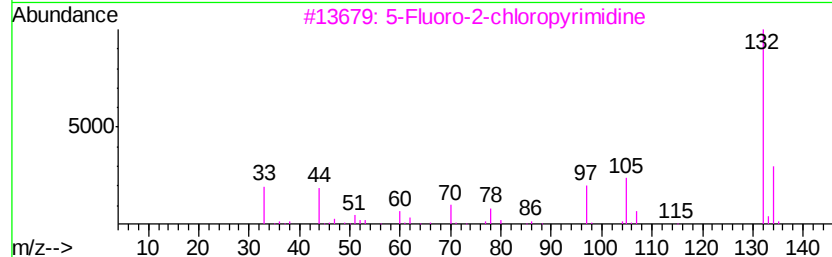
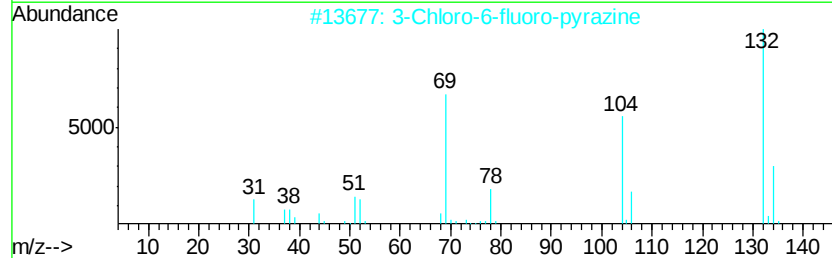
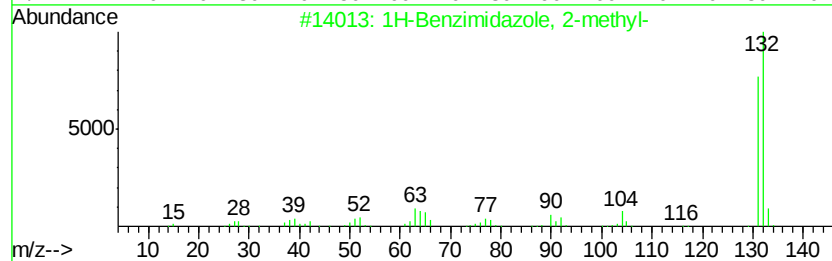
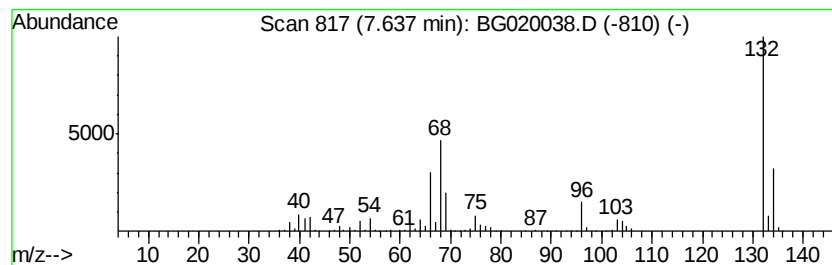
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Peak Number 3 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	97.93 ng	591623	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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TIC Library : C:\DATABASE\NIST02.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	2.99	302.1	ng	1825080	1	8.11	120827	20.0
2-Pentanone, 4-hy...	5.18	16.8	ng	101214	1	8.11	120827	20.0
unknown7.64	7.64	97.9	ng	591623	1	8.11	120827	20.0