

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG021116\
 Data File : BG020884.D
 Acq On : 12 Feb 2016 9:09
 Operator : SJ/UM
 Sample : H1408-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBMW-15

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-BG021116.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	3.249	64	70	79	rBV	54953	95904	6.69%	1.463%
2	3.326	79	83	94	rVB	35130	50288	3.51%	0.767%
3	5.323	416	423	430	rBV	15409	23848	1.66%	0.364%
4	5.799	497	504	511	rBV	122399	192758	13.44%	2.940%
5	7.408	770	778	789	rBV	79088	133406	9.30%	2.035%
6	7.796	836	844	850	rBV	273631	458708	31.99%	6.997%
7	8.266	918	924	932	rBB	56875	94159	6.57%	1.436%
8	8.595	972	980	989	rBV	262926	443995	30.96%	6.772%
9	9.441	1116	1124	1131	rBV	214715	369058	25.74%	5.629%
10	11.097	1398	1406	1415	rVB	93981	168369	11.74%	2.568%
11	13.512	1809	1817	1825	rBV	772444	1151412	80.29%	17.562%
12	14.322	1949	1955	1962	rBB	35576	48904	3.41%	0.746%
13	14.880	2043	2050	2058	rBV2	166921	260243	18.15%	3.969%
14	16.361	2296	2302	2313	rVB	475881	708841	49.43%	10.812%
15	16.555	2328	2335	2346	rBV	14367	26816	1.87%	0.409%
16	17.618	2509	2516	2523	rBV	200881	286239	19.96%	4.366%
17	20.197	2950	2955	2961	rBV	1104085	1433992	100.00%	21.873%
18	21.900	3238	3245	3252	rBV	191699	312715	21.81%	4.770%
19	25.278	3810	3820	3833	rVB2	101622	296481	20.68%	4.522%

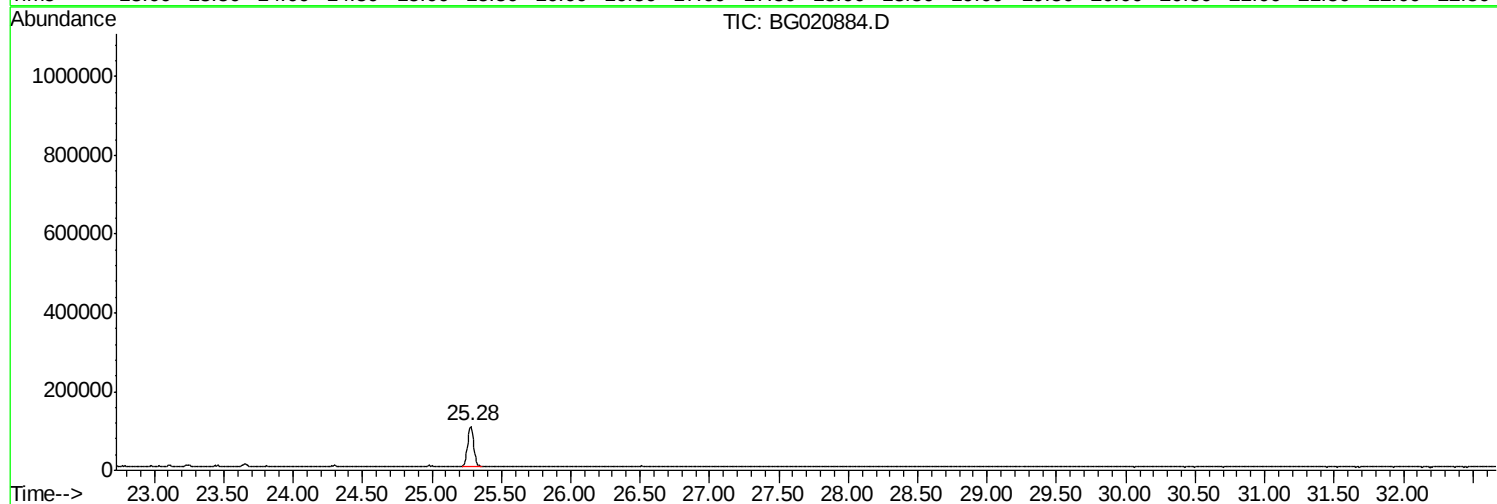
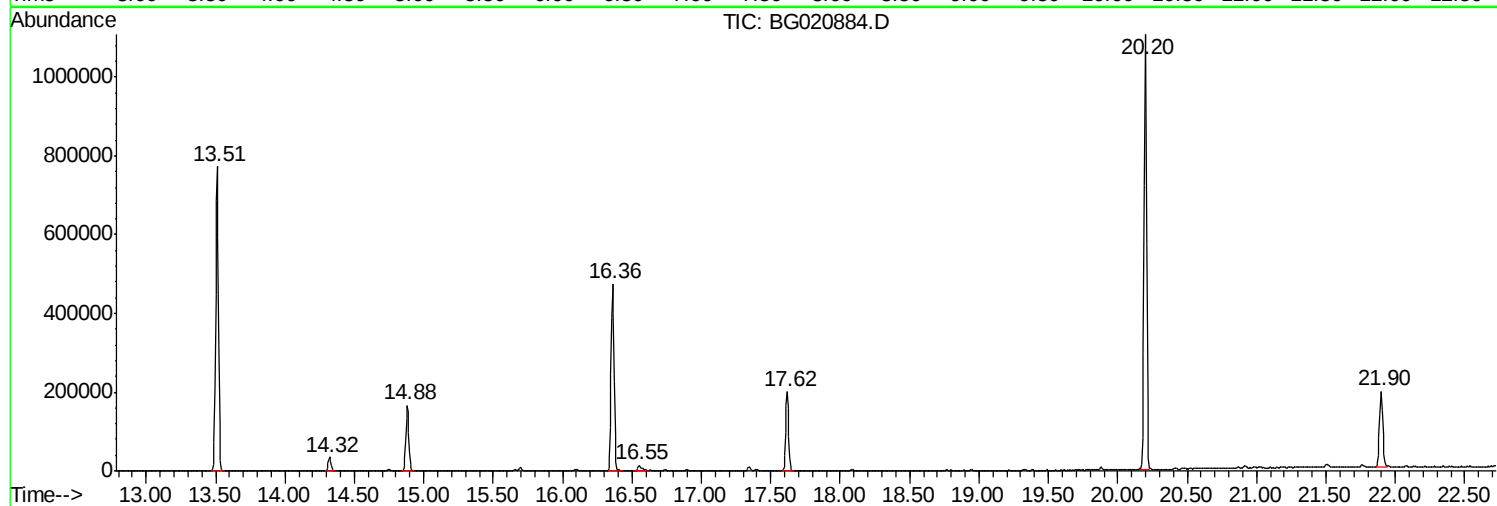
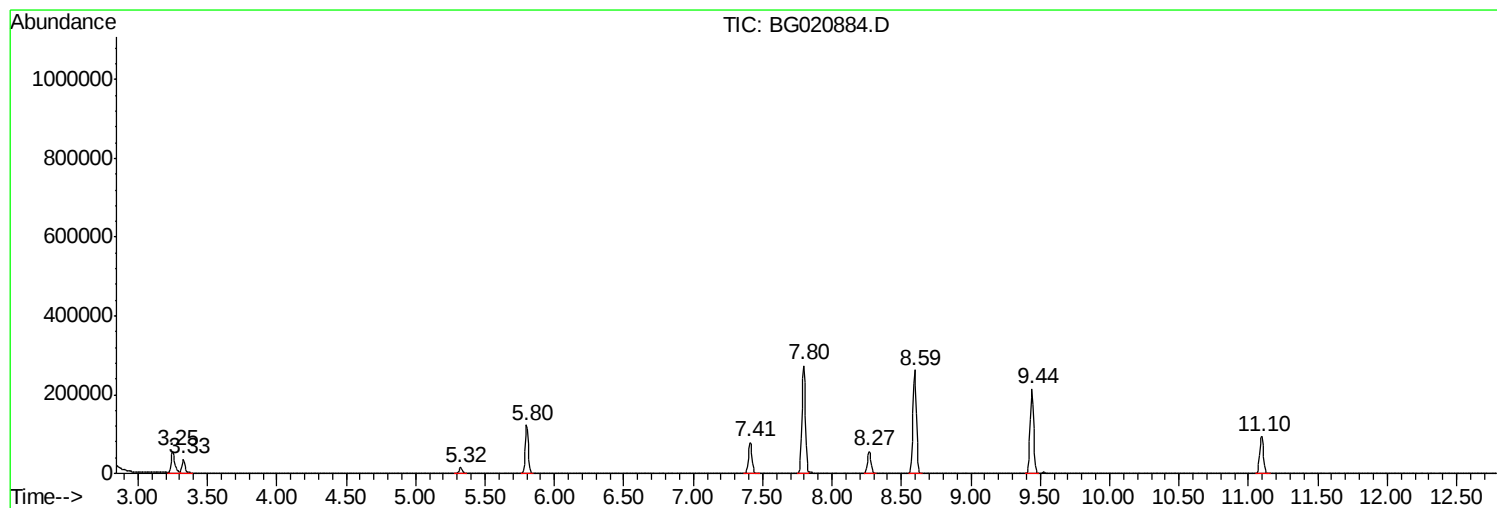
Sum of corrected areas: 6556136

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



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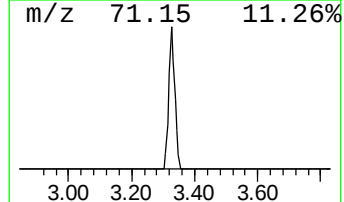
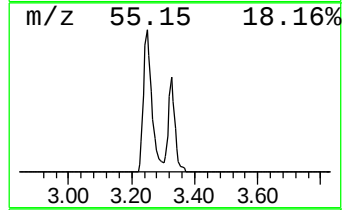
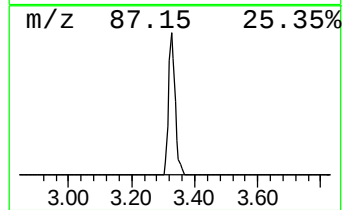
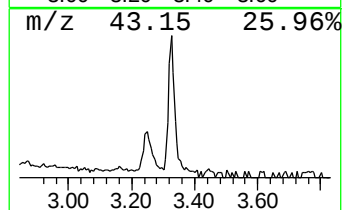
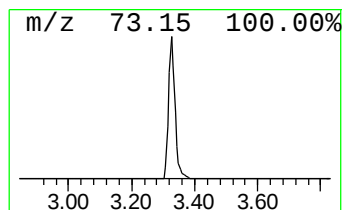
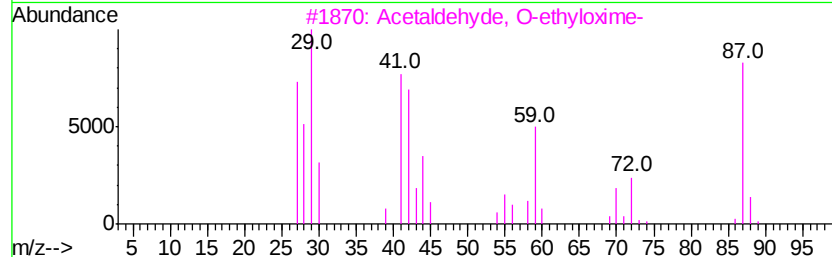
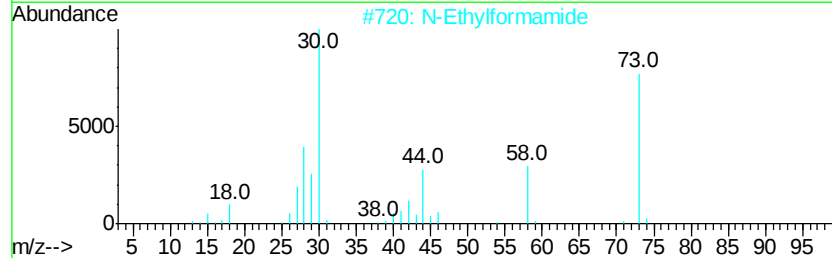
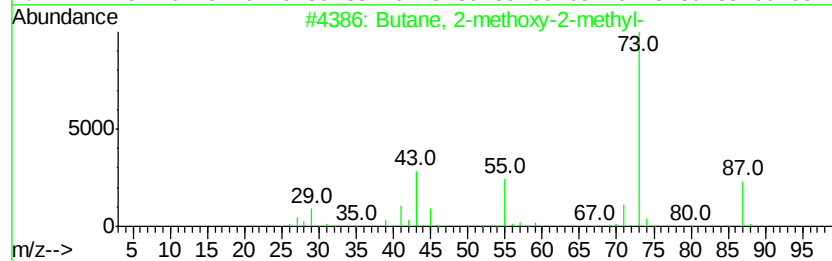
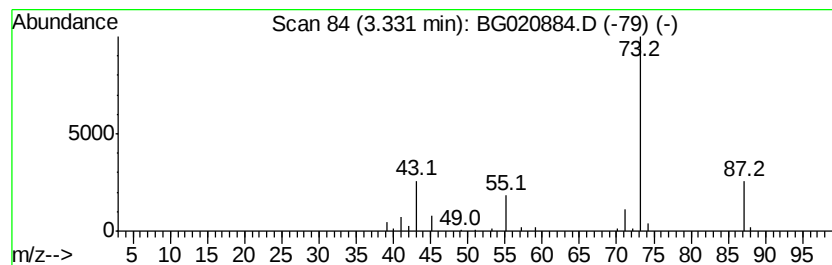
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.33	10.68 ng	50288	1,4-Dichlorobenzene-d4	8.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			Acetaldehyde, O-ethylxime-	87	C4H9NO	1000288-34-6	9
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	9



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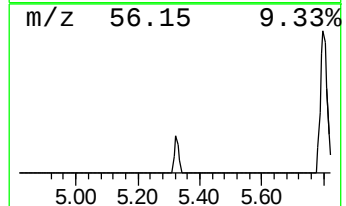
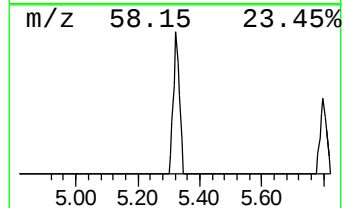
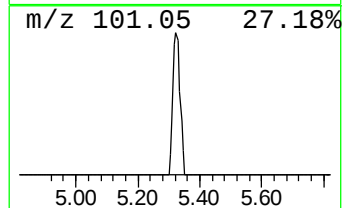
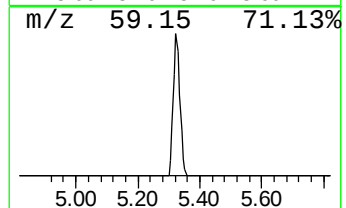
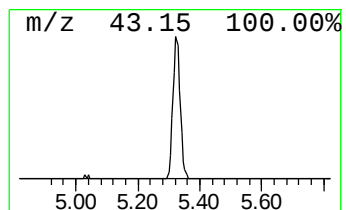
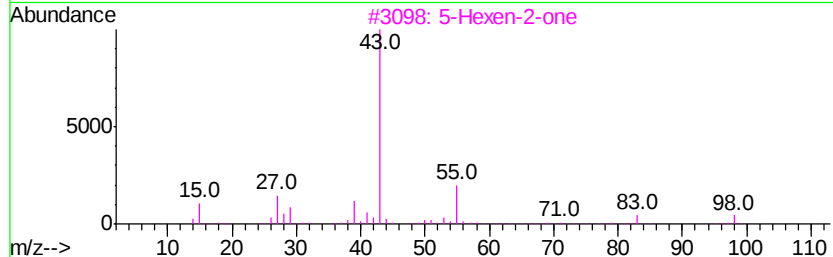
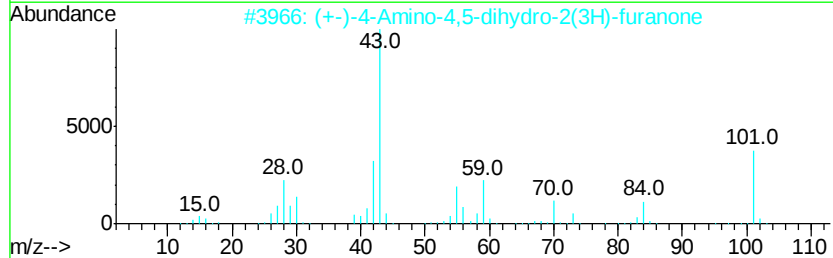
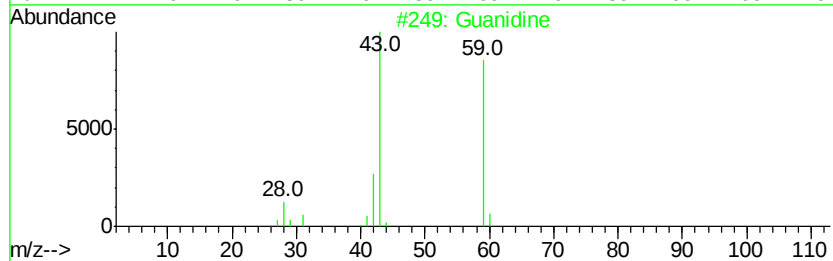
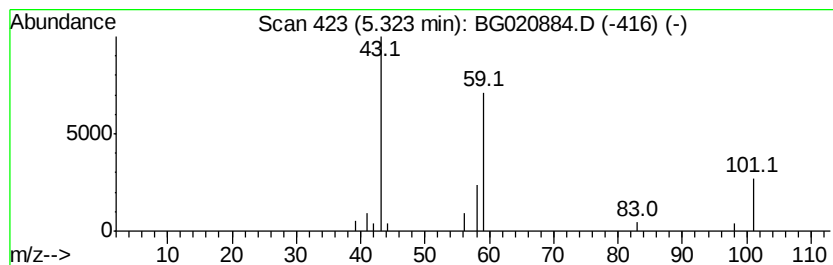
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Peak Number 3 unknown5.32 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.32	5.07 ng	23848	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Guanidine	59	CH5N3	000113-00-8	9
2		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		2-Propanone, 1-cyclopropyl-	98	C6H10O	004160-75-2	9
5		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	9



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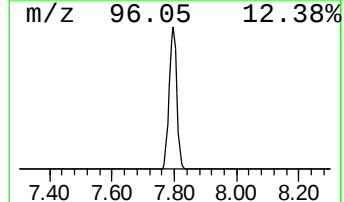
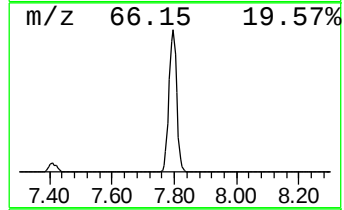
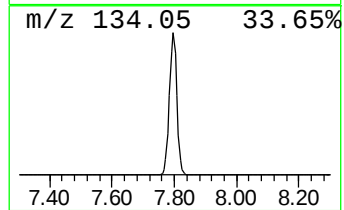
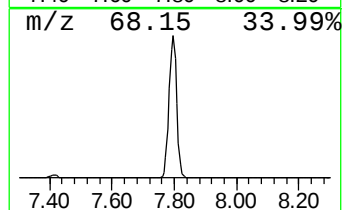
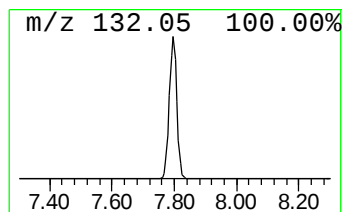
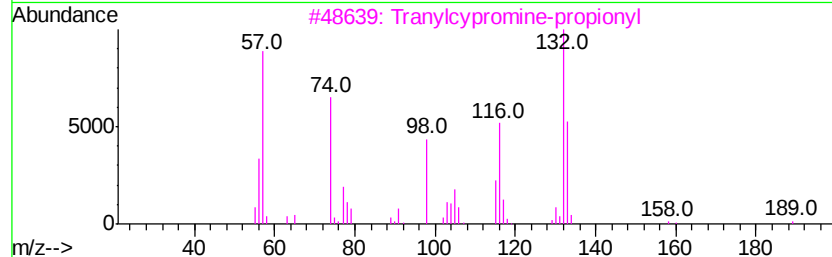
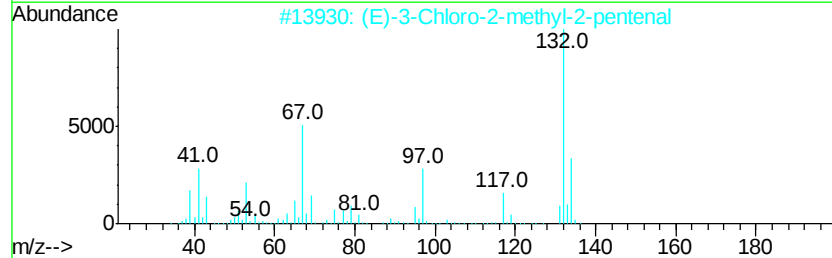
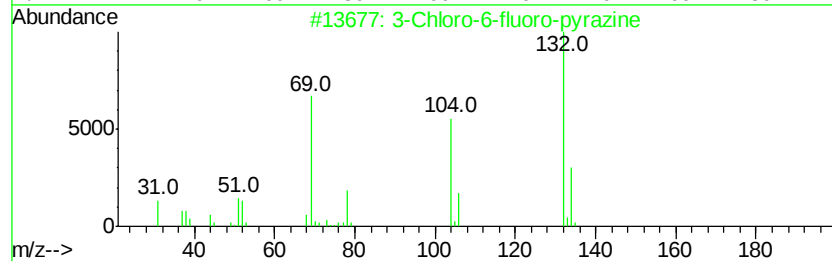
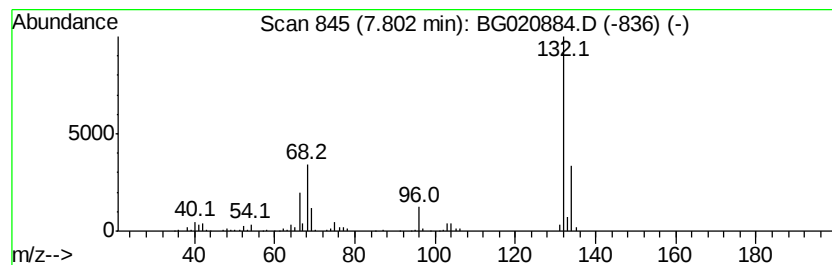
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TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown7.80 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.80	97.43 ng	458708	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropane-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.33	10.7	ng	50288	1	8.27	94159	20.0
unknown5.32	5.32	5.1	ng	23848	1	8.27	94159	20.0
unknown7.80	7.80	97.4	ng	458708	1	8.27	94159	20.0