

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050815\
 Data File : BF079040.D
 Acq On : 8 May 2015 16:22
 Operator : TP/IZ
 Sample : PB83154BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB83154BL

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_F\METHODS\8270-BF043015.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	1.507	25	28	31	rVB	7122447	9140293	100.00%	26.216%
2	1.747	47	49	59	rBV	852770	1378004	15.08%	3.952%
3	1.873	59	60	94	rVB	2134729	4087506	44.72%	11.724%
4	5.130	343	345	351	rVB	86751	107020	1.17%	0.307%
5	5.622	386	388	391	rBV	1407797	1917466	20.98%	5.500%
6	6.879	496	498	501	rBV	1598345	1835767	20.08%	5.265%
7	7.039	509	512	514	rBV	1566066	2017666	22.07%	5.787%
8	7.325	534	537	539	rBV	560546	587595	6.43%	1.685%
9	7.508	551	553	556	rBV	1736895	1544502	16.90%	4.430%
10	8.010	595	597	600	rBV	1275316	1143346	12.51%	3.279%
11	8.902	672	675	677	rBV	724536	810620	8.87%	2.325%
12	10.239	790	792	795	rVB	1967431	2261349	24.74%	6.486%
13	11.074	863	865	868	rVB	995178	917246	10.04%	2.631%
14	12.057	948	951	953	rBV	1524699	1488179	16.28%	4.268%
15	12.925	1024	1027	1029	rBV	727567	954617	10.44%	2.738%
16	14.914	1199	1201	1204	rBV	2231532	2644592	28.93%	7.585%
17	16.228	1314	1316	1319	rBV	871186	1007686	11.02%	2.890%
18	18.034	1471	1474	1477	rBV	659593	1021871	11.18%	2.931%

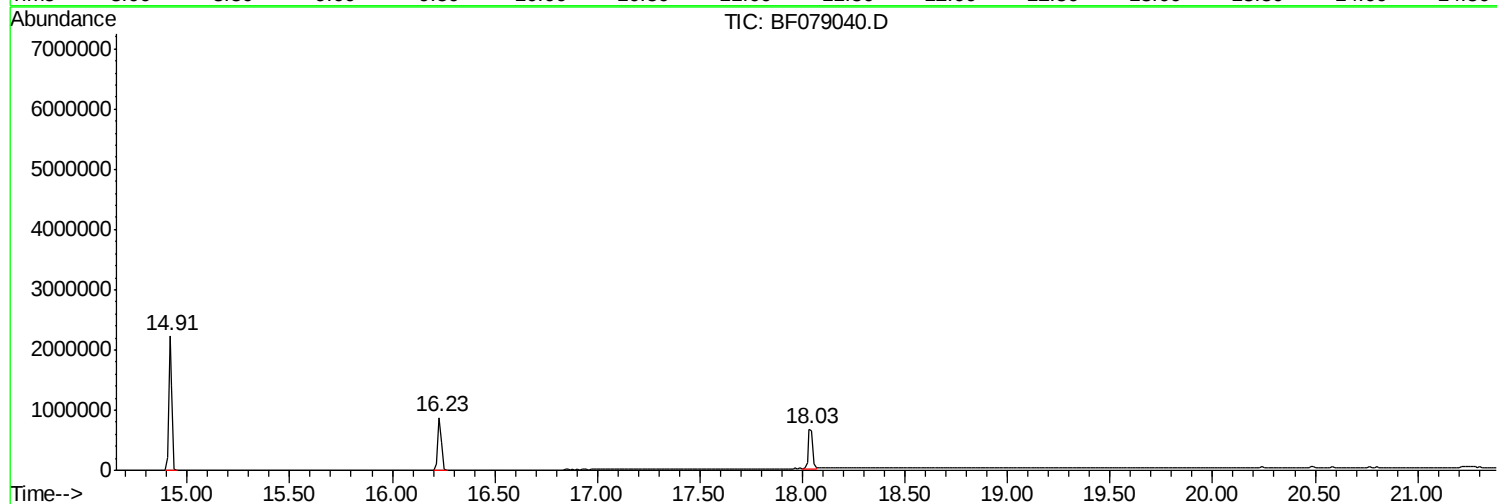
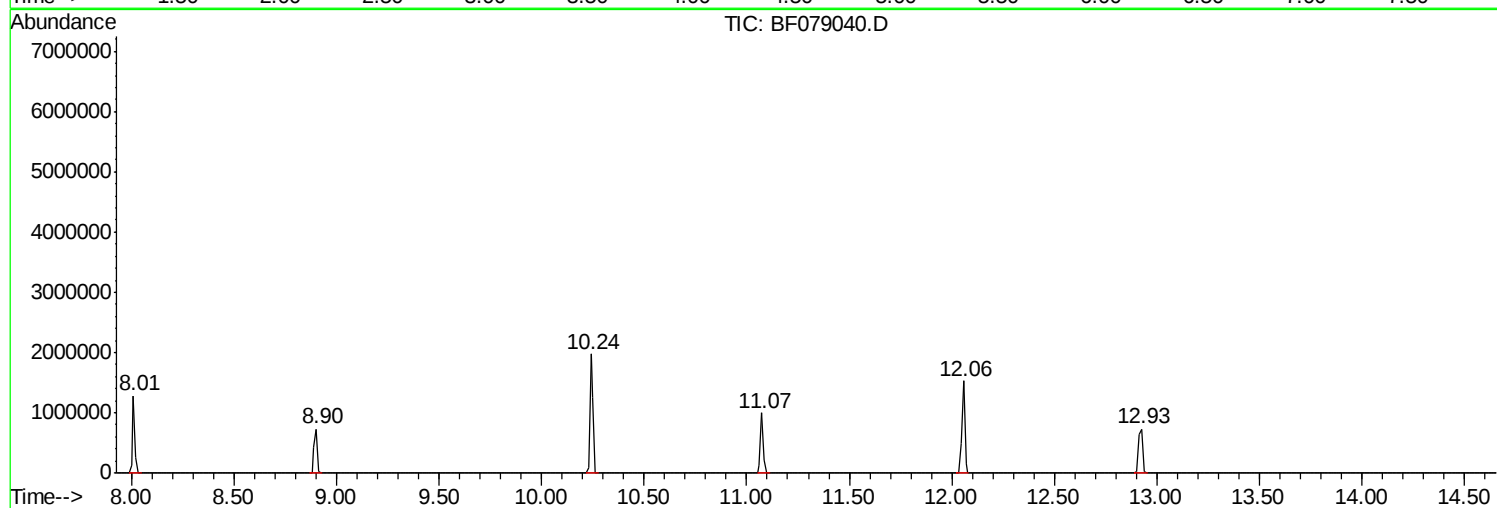
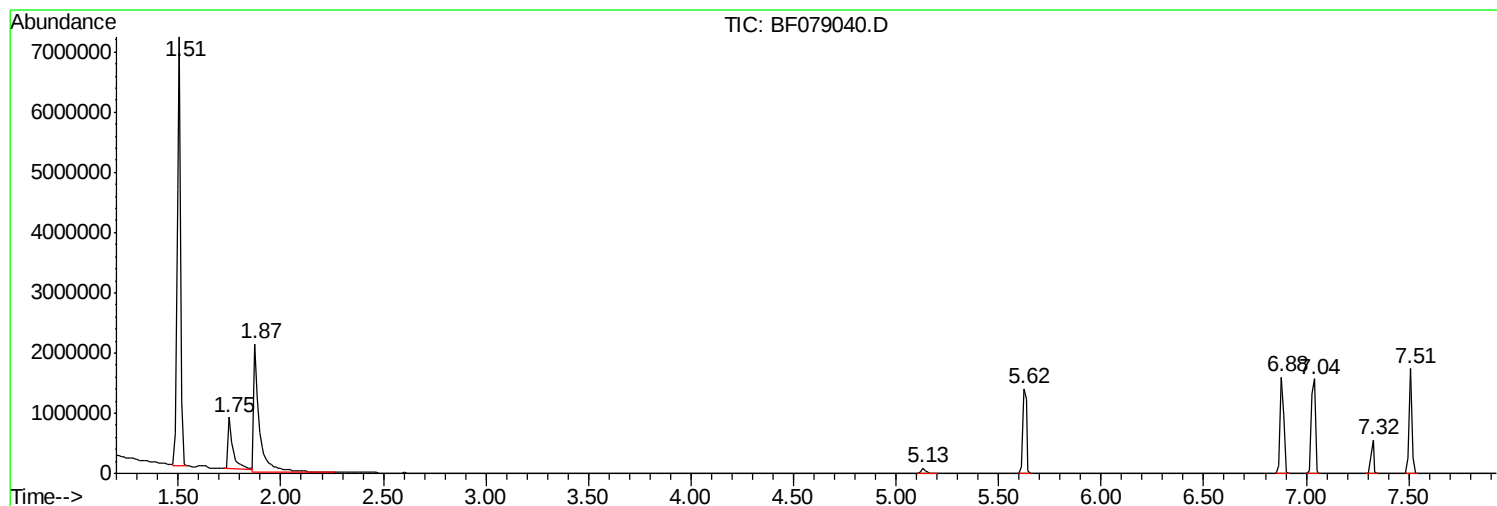
Sum of corrected areas: 34865325

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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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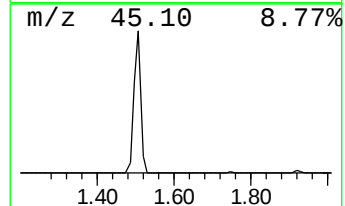
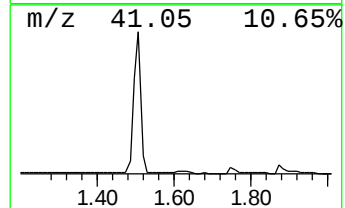
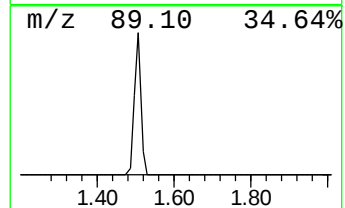
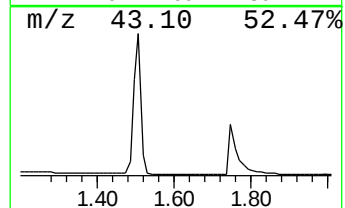
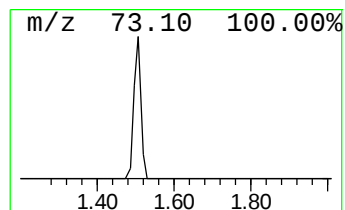
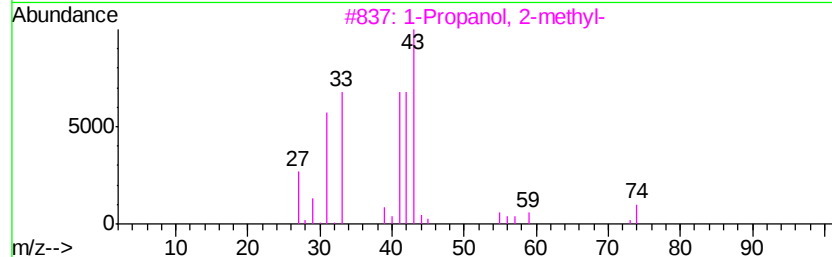
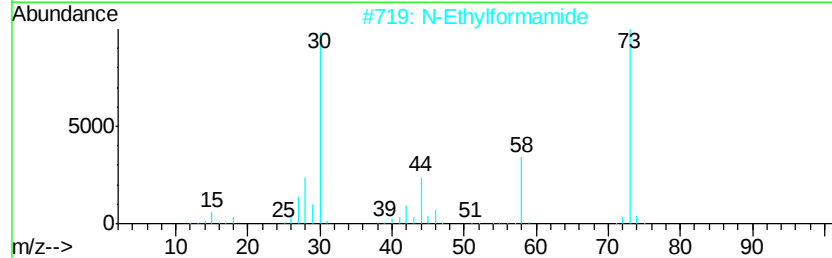
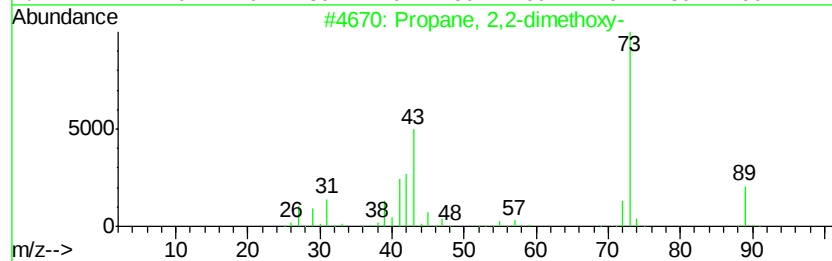
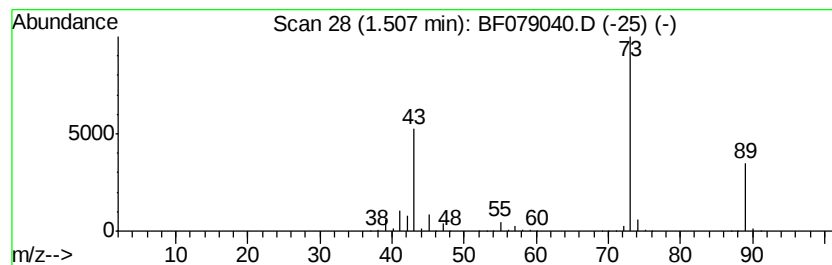
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.	
1.51	311.11 ng	9140290	1,4-Dichlorobenzene-d4	7.32	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	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-Diaminoquanidine	89	CH7N5	004364-78-7	9
5	Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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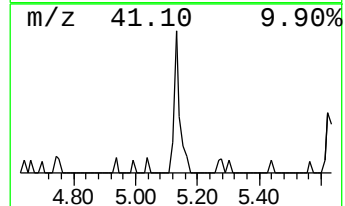
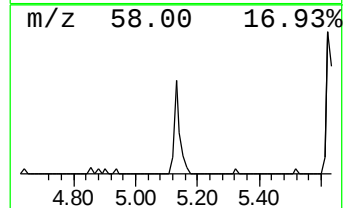
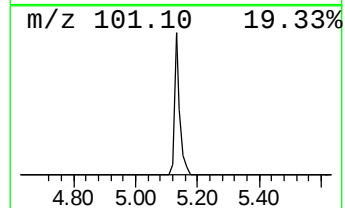
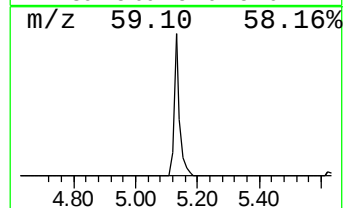
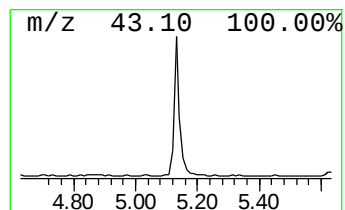
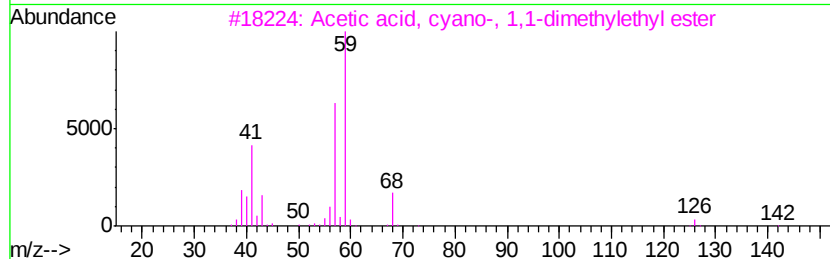
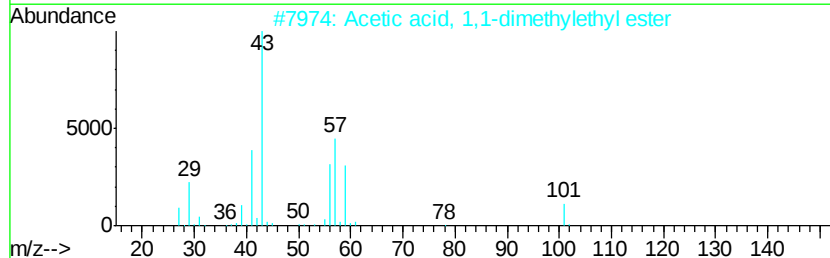
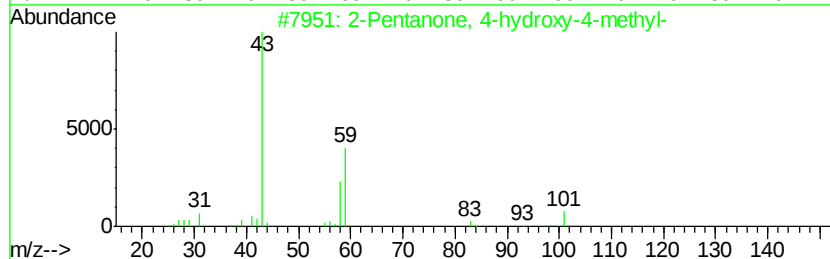
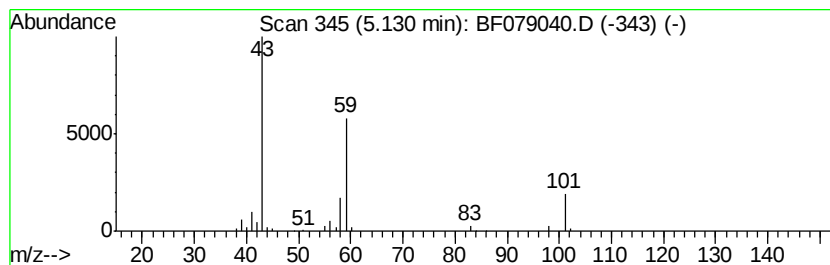
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TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	3.64 ng	107020	1,4-Dichlorobenzene-d4	7.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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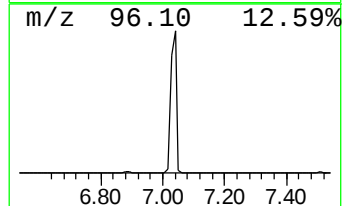
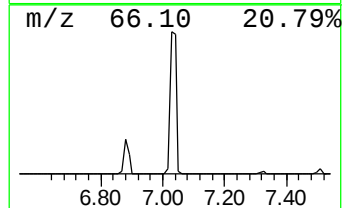
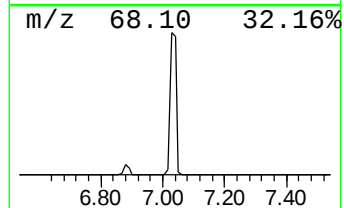
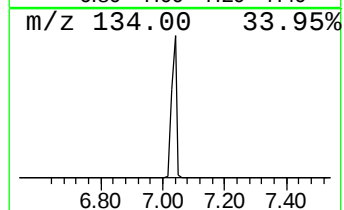
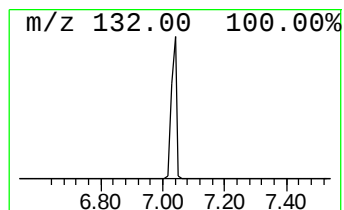
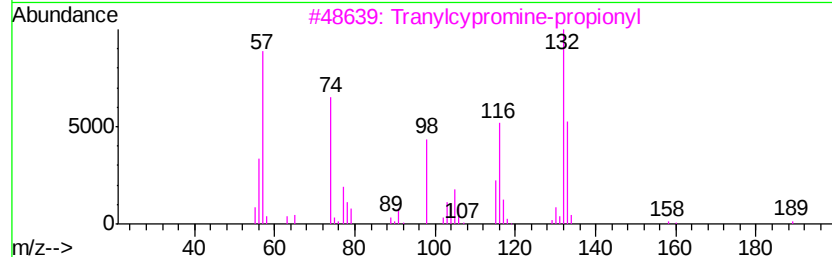
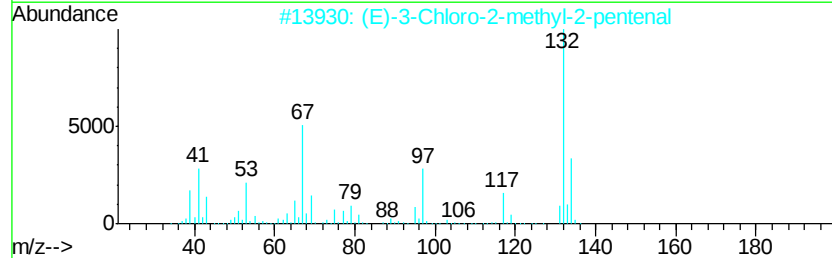
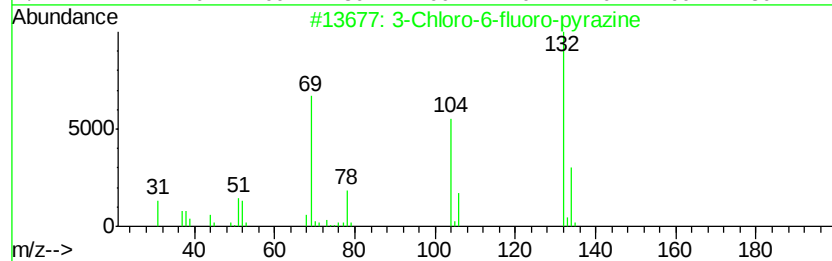
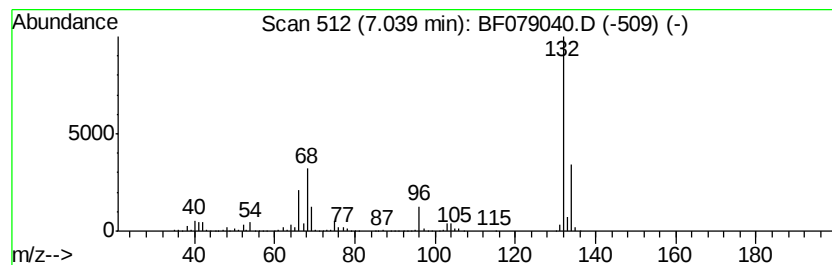
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TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown7.04 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.04	68.68 ng	2017670	1,4-Dichlorobenzene-d4	7.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		Xenon	132	Xe	007440-63-3	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.51	311.1	ng	9140290	1	7.32	587595	20.0
2-Pentanone, 4-hy...	5.13	3.6	ng	107020	1	7.32	587595	20.0
unknown7.04	7.04	68.7	ng	2017670	1	7.32	587595	20.0