

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061015\
 Data File : BF079873.D
 Acq On : 10 Jun 2015 19:15
 Operator : TP/IZ
 Sample : G2523-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LIP-12-6-3-15

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_F\METHODS\8270-BF060915.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	1.290	8	9	11	rVB	11868351	8183562	93.94%	26.037%
2	1.404	17	19	69	rVB2	681567	8711639	100.00%	27.717%
3	2.193	86	88	102	rVB2	94240	322756	3.70%	1.027%
4	2.376	102	104	114	rVV	704454	1533681	17.60%	4.880%
5	2.513	114	116	135	rVB	96219	319964	3.67%	1.018%
6	2.764	135	138	141	rVB	462852	710920	8.16%	2.262%
7	6.033	422	424	426	rBV	594645	533895	6.13%	1.699%
8	7.016	508	510	512	rBV	279530	320444	3.68%	1.020%
9	7.187	522	525	527	rBV	861680	1057272	12.14%	3.364%
10	7.416	543	545	548	rVB	384770	307020	3.52%	0.977%
11	7.576	557	559	561	rVB	1425211	1138970	13.07%	3.624%
12	7.976	591	594	596	rBV	641886	760272	8.73%	2.419%
13	8.708	656	658	660	rBV	539466	419104	4.81%	1.333%
14	9.782	750	752	754	rBV	2427380	1910089	21.93%	6.077%
15	10.479	811	813	816	rBV	545191	477494	5.48%	1.519%
16	11.279	880	883	885	rBV2	638650	881132	10.11%	2.803%
17	11.988	943	945	948	rBV	634249	528370	6.07%	1.681%
18	13.679	1090	1093	1096	rBV	2491732	2261576	25.96%	7.196%
19	14.960	1202	1205	1214	rVB	484624	545038	6.26%	1.734%
20	16.868	1369	1372	1383	rBV	305011	506951	5.82%	1.613%

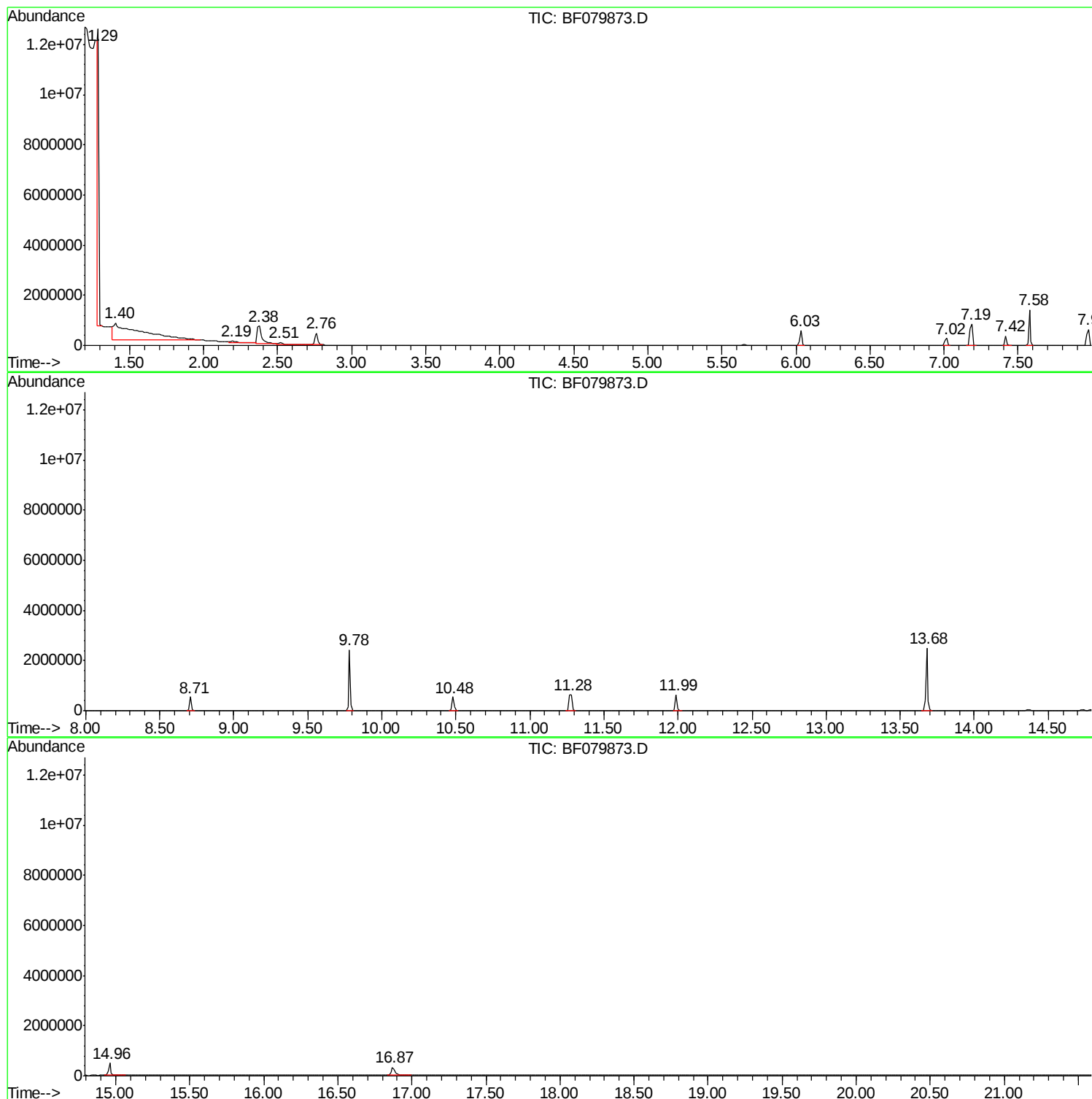
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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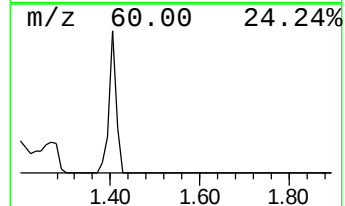
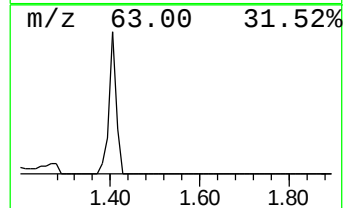
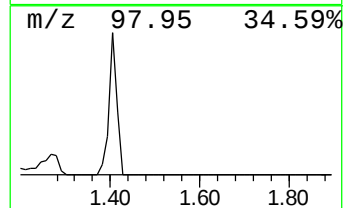
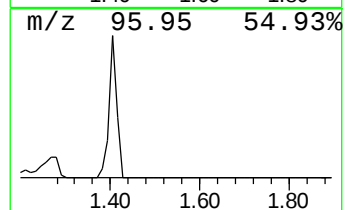
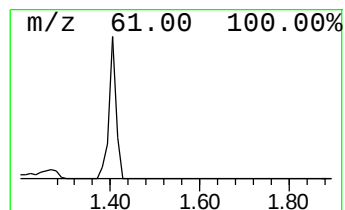
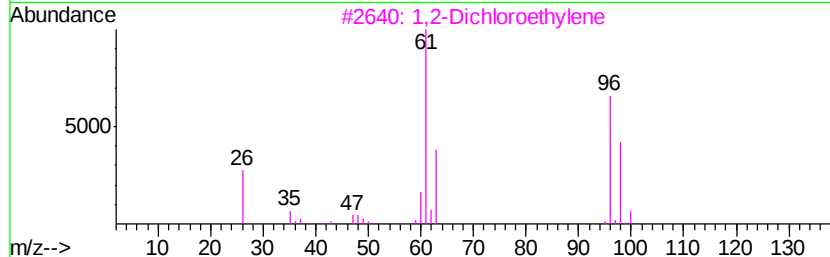
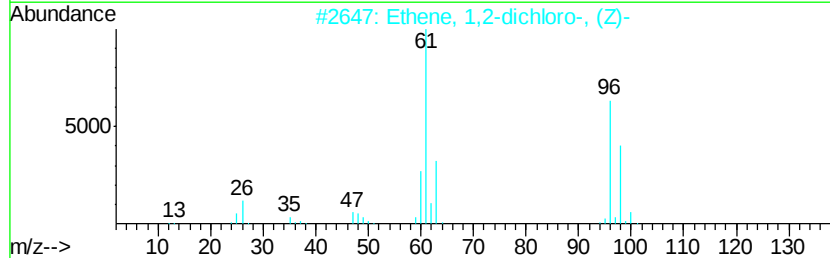
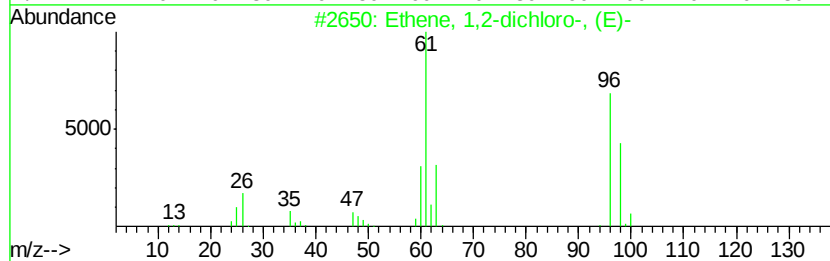
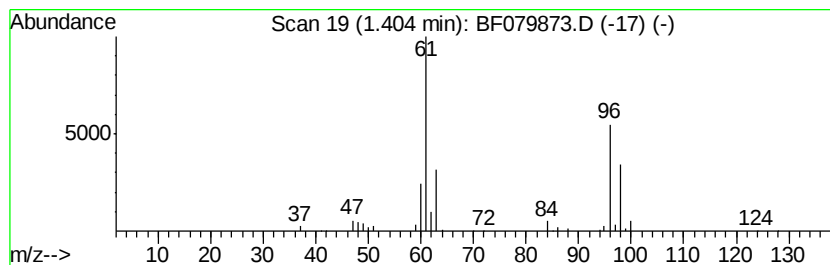
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Ethene, 1,2-dichloro-, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.40	567.50 ng	8711640	1,4-Dichlorobenzene-d4	7.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	97
2			Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	96
3			1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	91
4			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	90
5			Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	37



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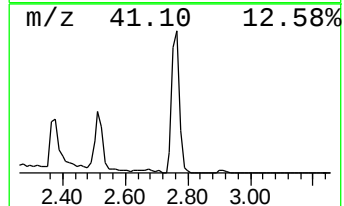
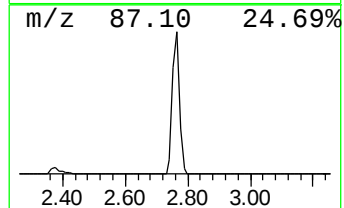
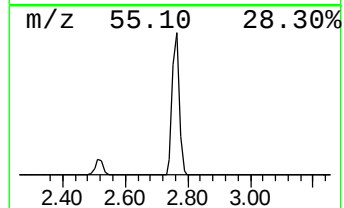
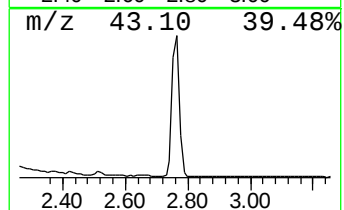
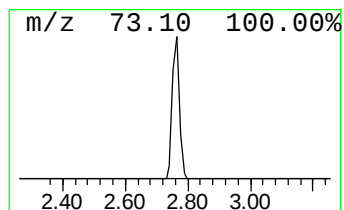
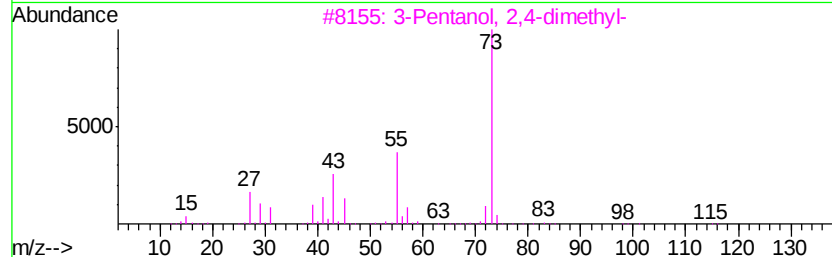
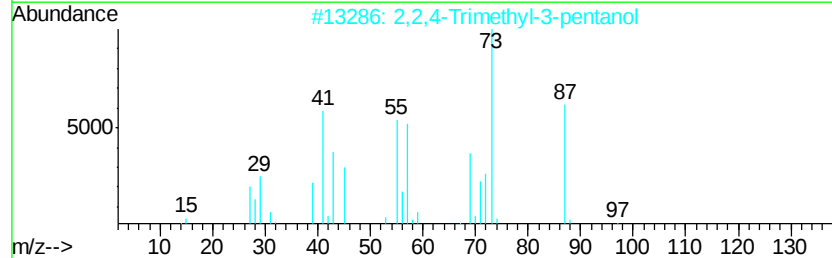
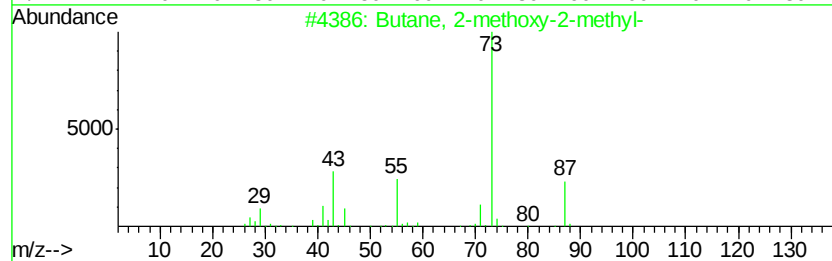
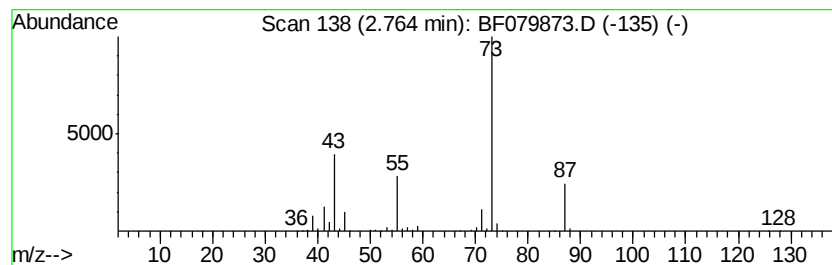
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Peak Number 6 Butane, 2-methoxy-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.76	46.31 ng	710920	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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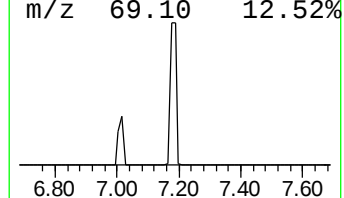
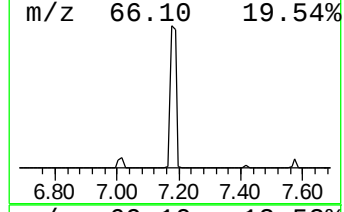
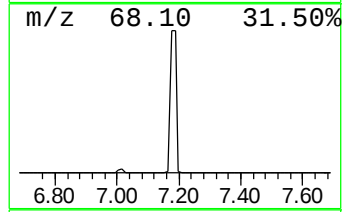
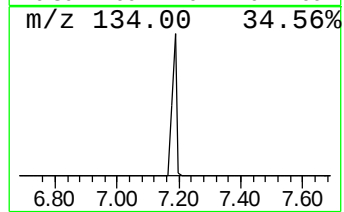
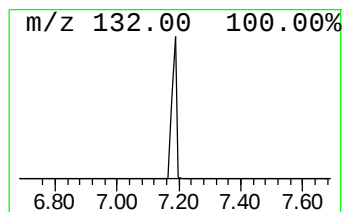
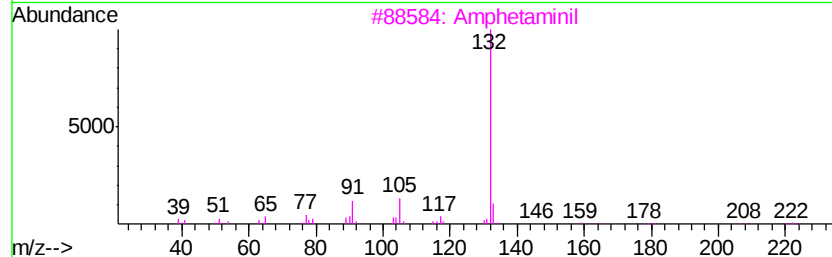
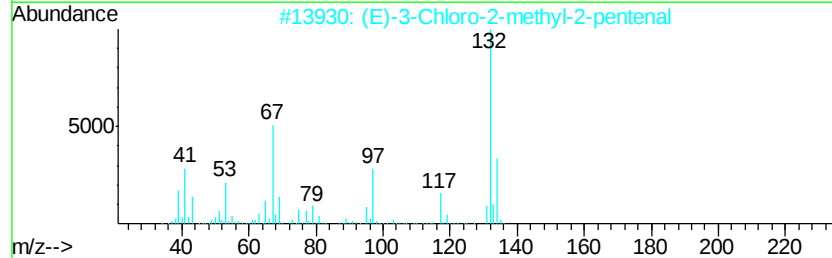
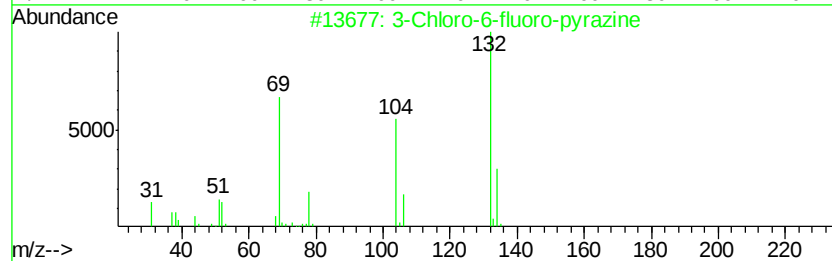
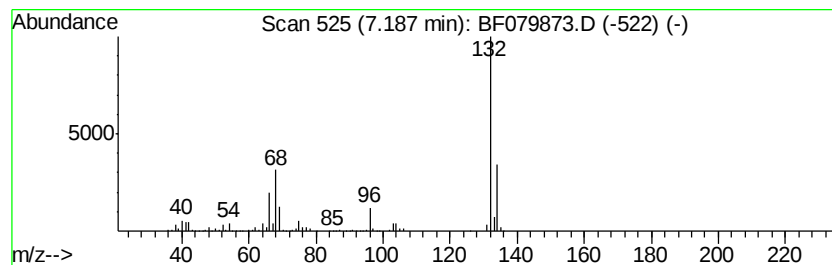
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Peak Number 7 unknown7.19 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	68.87 ng	1057270	1,4-Dichlorobenzene-d4	7.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		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		Amphetaminil	250	C17H18N2	017590-01-1	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, 1,2-dichl...	1.40	567.5	ng	8711640	1	7.42	307020	20.0
Butane, 2-methoxy...	2.76	46.3	ng	710920	1	7.42	307020	20.0
unknown7.19	7.19	68.9	ng	1057270	1	7.42	307020	20.0