

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060915\
 Data File : BF079842.D
 Acq On : 9 Jun 2015 20:12
 Operator : TP/IZ
 Sample : G2533-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DRW-1

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	7	9	11	rVB2	11710830	15874539	100.00%	52.361%
2	1.415	18	20	22	rVB	169570	203048	1.28%	0.670%
3	2.376	102	104	114	rVV	336515	678916	4.28%	2.239%
4	2.524	114	117	132	rVB	64977	174838	1.10%	0.577%
5	2.764	135	138	142	rVB	476700	656284	4.13%	2.165%
6	6.033	422	424	426	rBV	737261	610459	3.85%	2.014%
7	7.016	508	510	512	rBV	396929	367484	2.31%	1.212%
8	7.187	522	525	527	rBV	1279068	1240454	7.81%	4.092%
9	7.416	543	545	547	rBV	365989	316319	1.99%	1.043%
10	7.576	557	559	562	rBV	1429803	1216067	7.66%	4.011%
11	7.976	591	594	596	rBV	942197	958202	6.04%	3.161%
12	8.708	656	658	661	rVB	520365	466661	2.94%	1.539%
13	9.782	750	752	754	rVB	2467665	2045228	12.88%	6.746%
14	10.479	811	813	815	rBV	538591	515774	3.25%	1.701%
15	11.279	880	883	885	rBV	1013828	1106255	6.97%	3.649%
16	11.988	942	945	947	rBV	608424	546259	3.44%	1.802%
17	13.622	1086	1088	1091	rBV	2452738	2251673	14.18%	7.427%
18	14.834	1192	1194	1197	rBV	470718	563264	3.55%	1.858%
19	16.686	1353	1356	1365	rVB	320021	525568	3.31%	1.734%

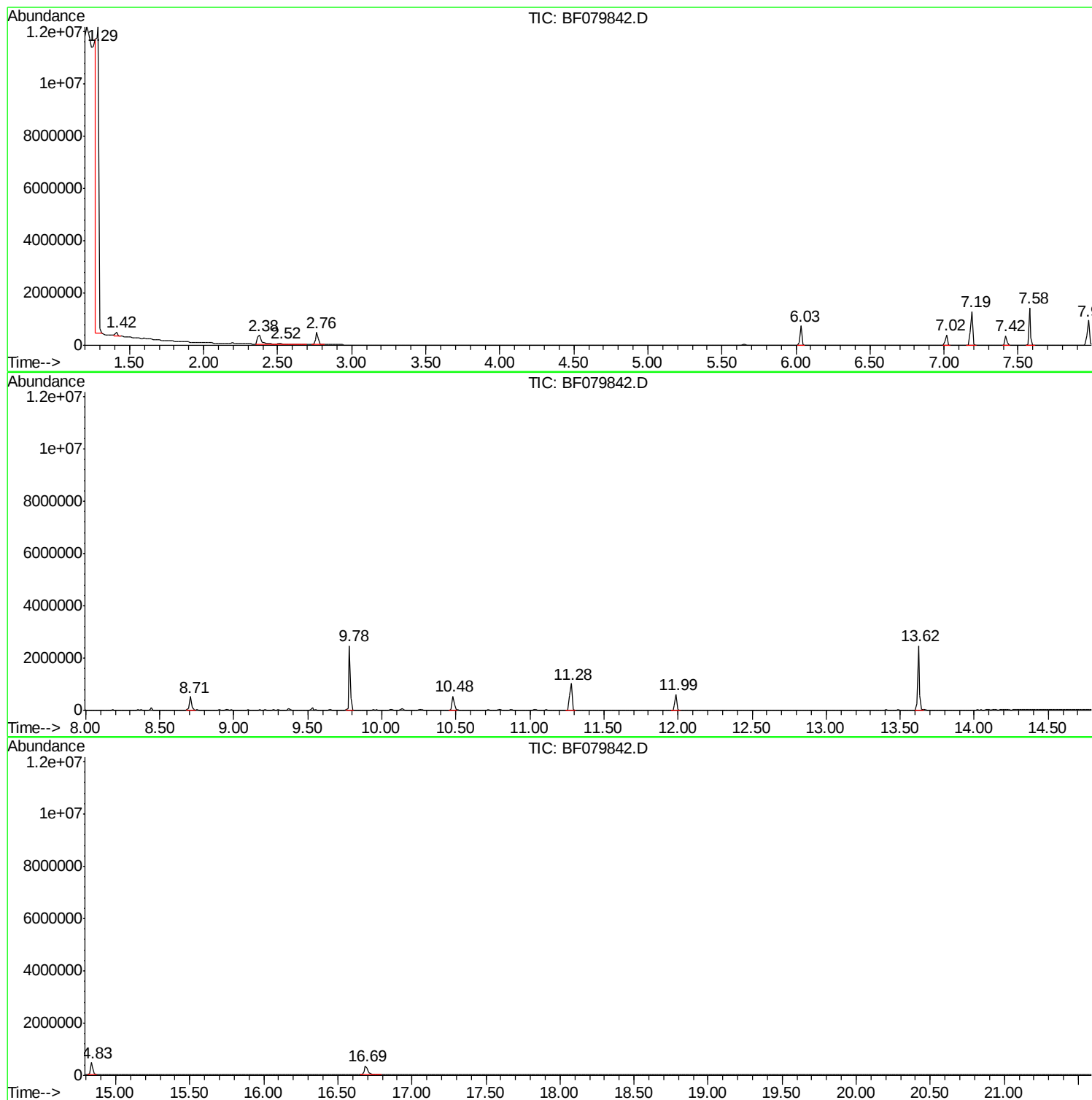
Sum of corrected areas: 30317292

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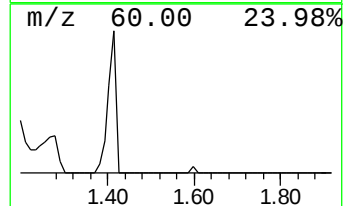
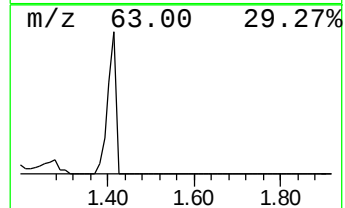
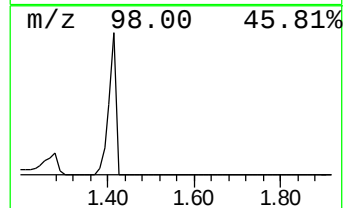
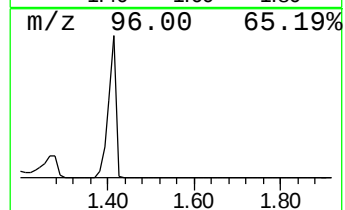
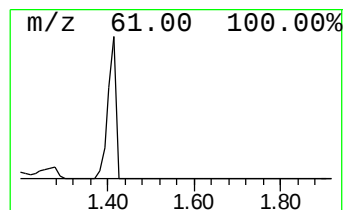
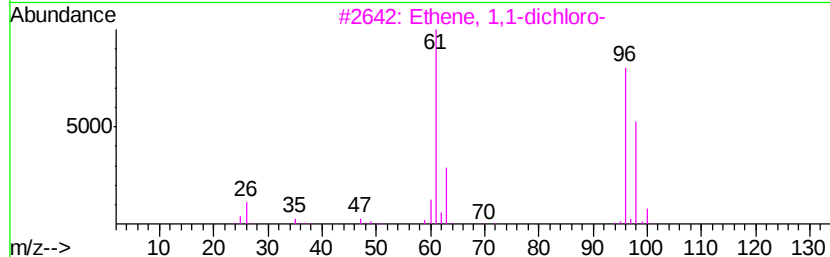
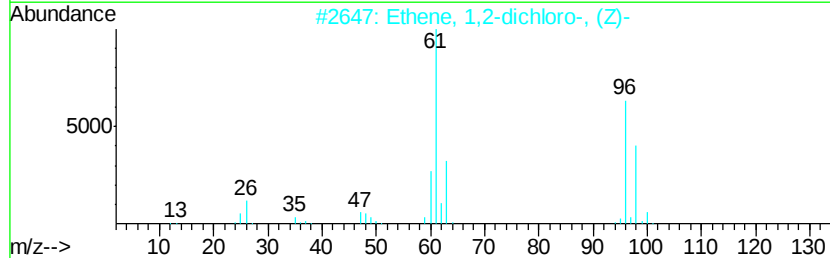
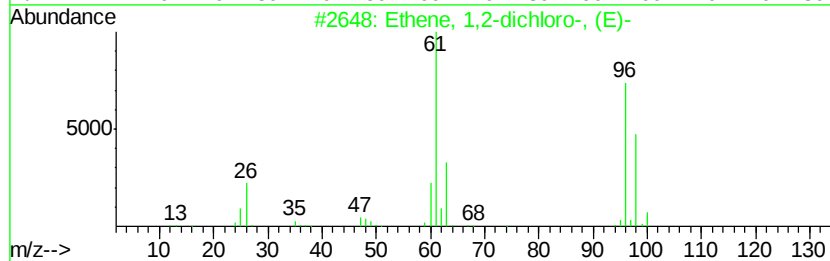
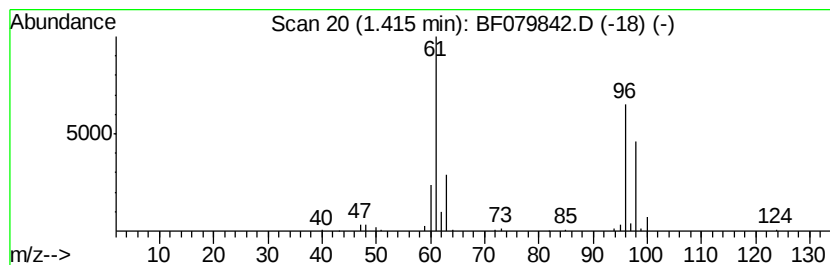
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethene, 1,2-dichloro-, (E)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.42	12.84 ng	203048	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	95
2		Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	94
3		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	91
4		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	91
5		Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	43



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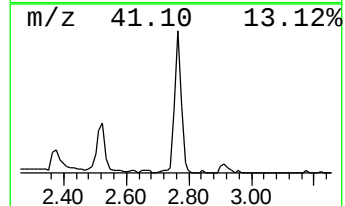
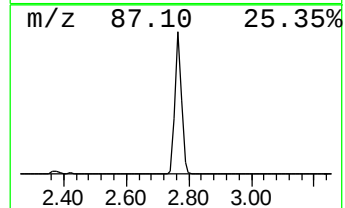
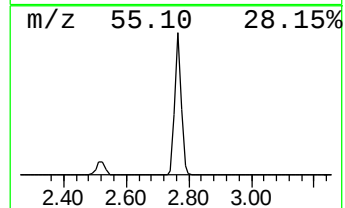
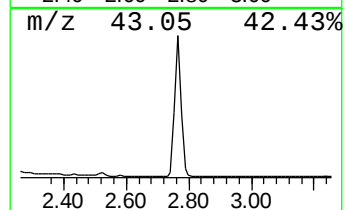
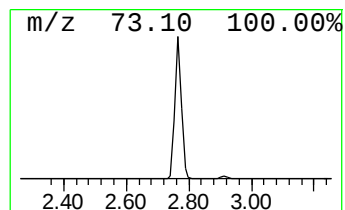
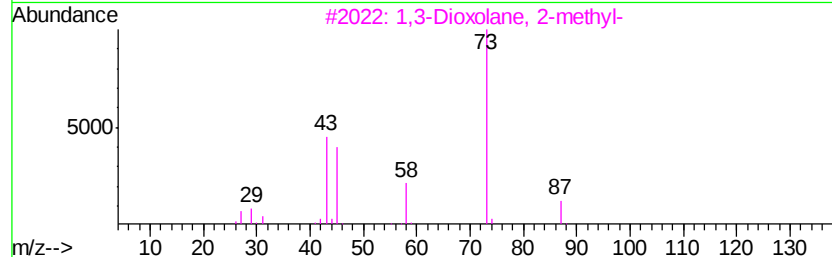
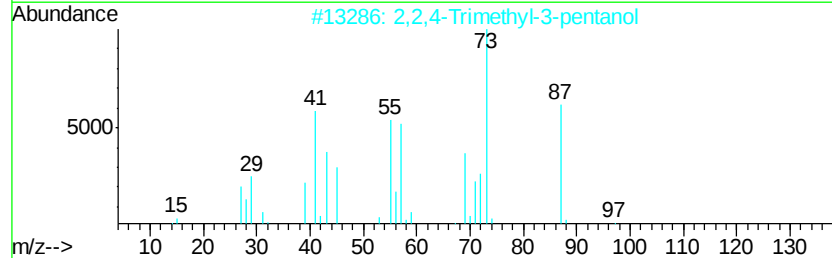
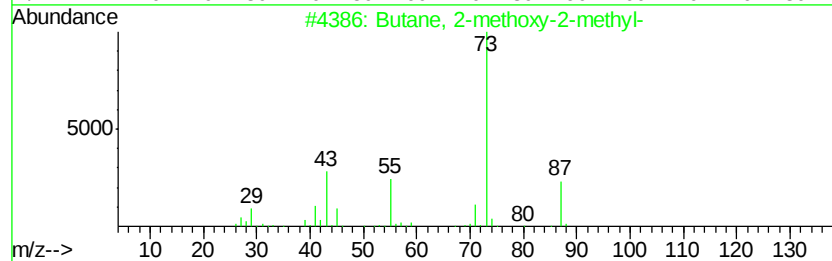
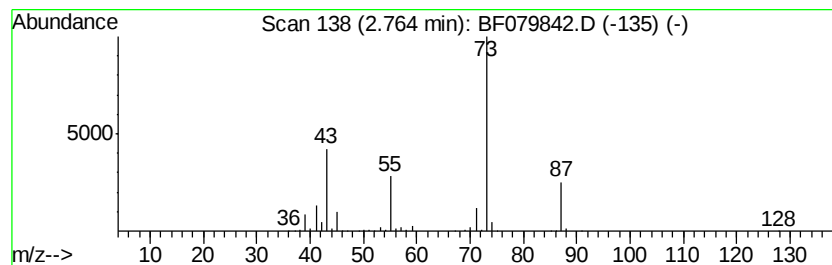
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Peak Number 5 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.76	41.50 ng	656284	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	39
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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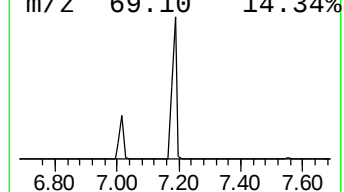
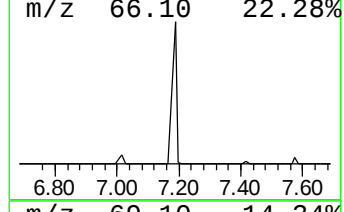
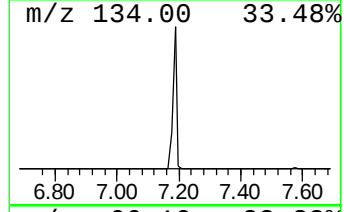
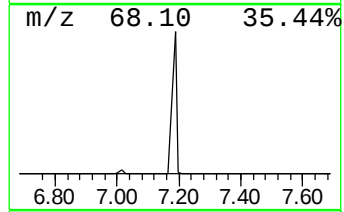
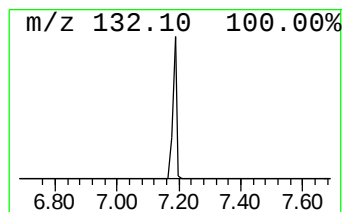
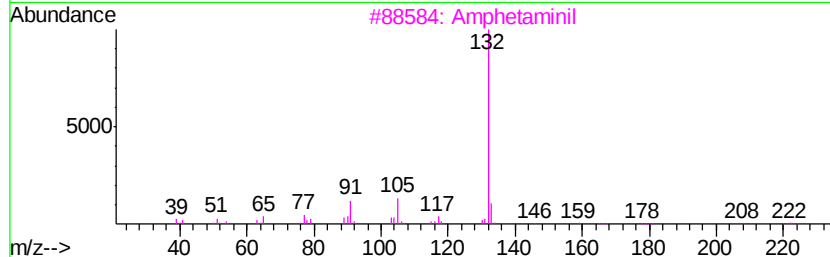
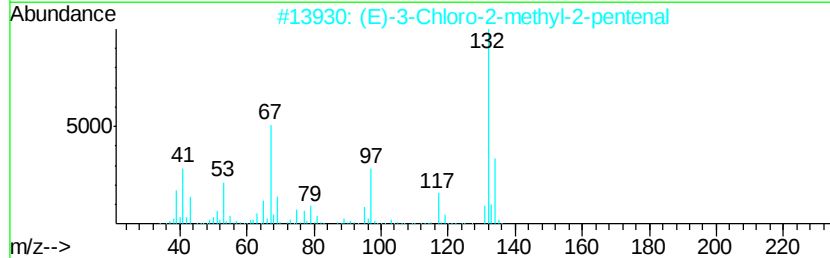
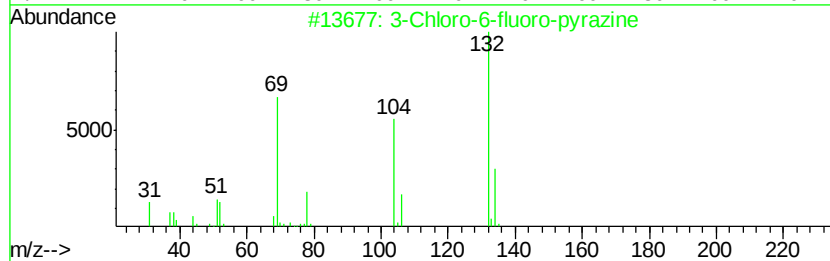
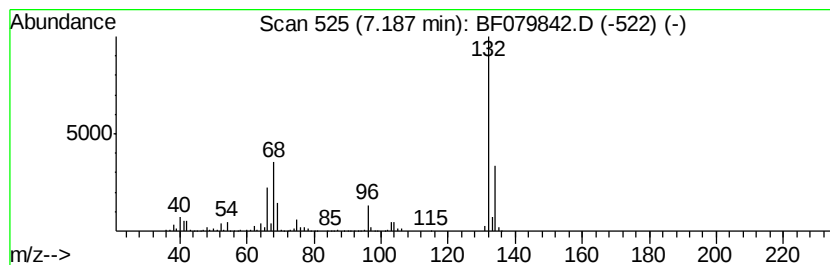
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Peak Number 6 unknown7.19 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	78.43 ng	1240450	1,4-Dichlorobenzene-d4	7.42

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		Amphetaminil	250	C17H18N2	017590-01-1	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
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
Ethene, 1,2-dichl...	1.42	12.8	ng	203048	1	7.42	316319	20.0
Butane, 2-methoxy...	2.76	41.5	ng	656284	1	7.42	316319	20.0
unknown7.19	7.19	78.4	ng	1240450	1	7.42	316319	20.0