

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061215\
 Data File : BF079954.D
 Acq On : 13 Jun 2015 00:30
 Operator : TP/IZ
 Sample : G2627-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-21

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_F\METHODS\8270-BF061115.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	1.335	11	13	15	rVB	175981	167698	8.81%	1.345%
2	2.158	83	85	98	rVB	78711	195616	10.28%	1.569%
3	2.330	98	100	107	rVV	557014	1138386	59.81%	9.132%
4	2.433	107	109	126	rVB	83080	258895	13.60%	2.077%
5	2.661	126	129	134	rVB	358553	564431	29.65%	4.528%
6	5.987	418	420	422	rBV	625144	533144	28.01%	4.277%
7	6.970	504	506	509	rBV	443493	354406	18.62%	2.843%
8	7.142	519	521	523	rBV	1254546	1013635	53.25%	8.131%
9	7.382	539	542	544	rVB	174910	225309	11.84%	1.807%
10	7.530	553	555	557	rBV	696177	881754	46.32%	7.073%
11	7.930	588	590	592	rBV	897395	695846	36.56%	5.582%
12	8.662	652	654	657	rBV	227726	301090	15.82%	2.415%
13	9.748	746	749	751	rBV	1216003	1566805	82.31%	12.568%
14	10.445	808	810	812	rBV	347632	375005	19.70%	3.008%
15	11.233	877	879	881	rBV	1041967	890913	46.80%	7.147%
16	11.942	939	941	944	rBV	514796	433450	22.77%	3.477%
17	13.577	1082	1084	1087	rBV	1436394	1903463	100.00%	15.269%
18	14.788	1188	1190	1193	rBV	411841	488485	25.66%	3.918%
19	16.628	1347	1351	1357	rBV	274796	477925	25.11%	3.834%

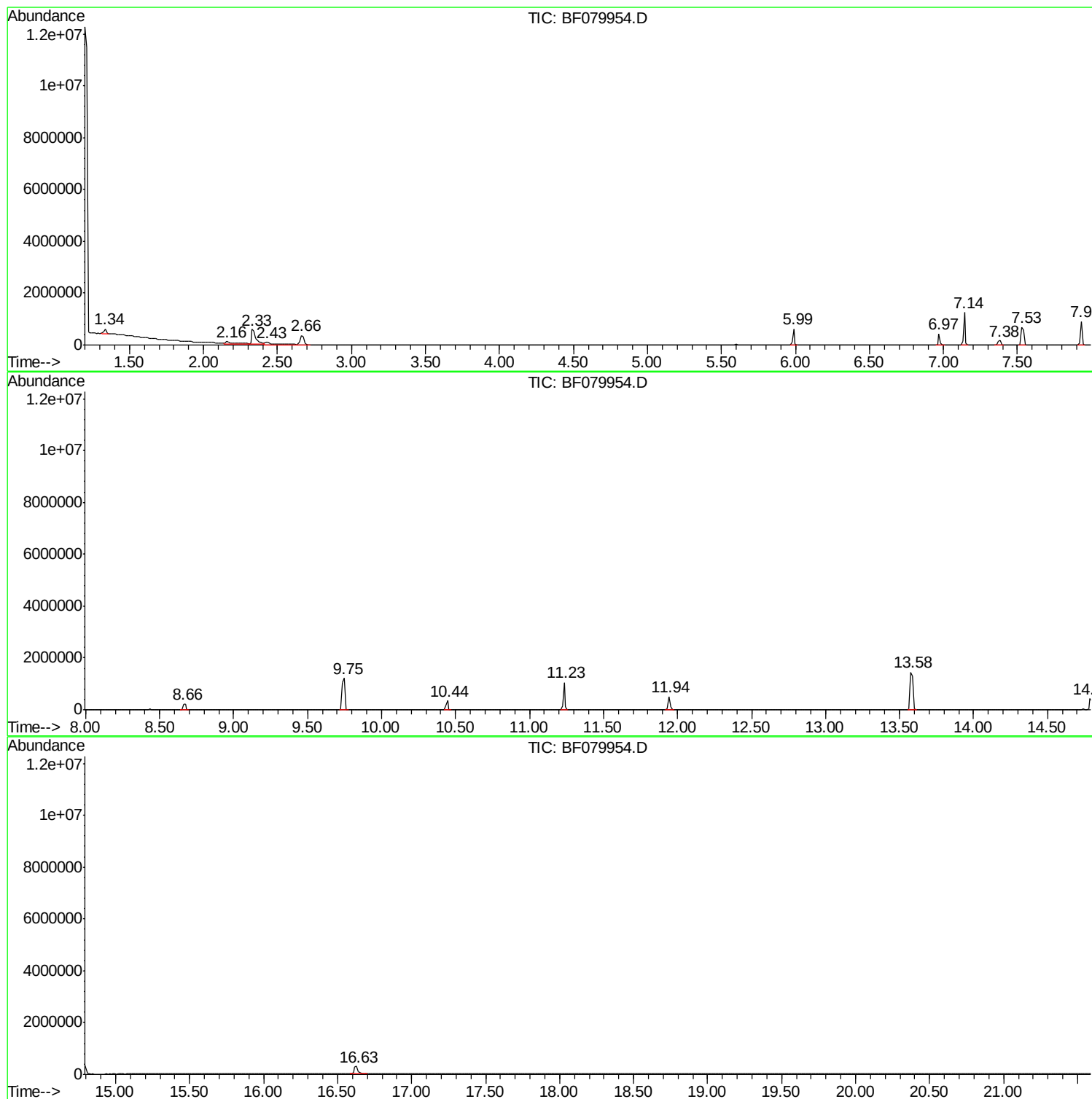
Sum of corrected areas: 12466256

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.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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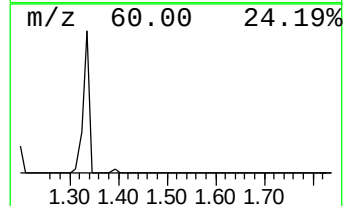
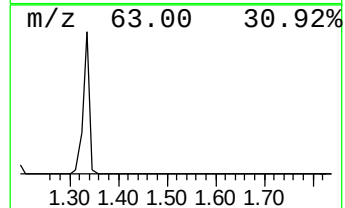
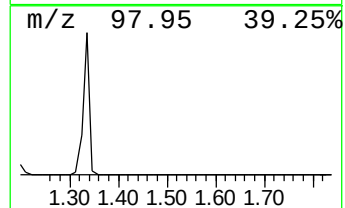
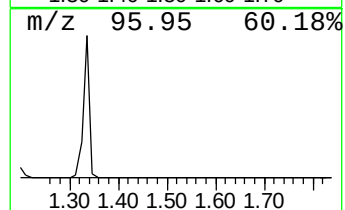
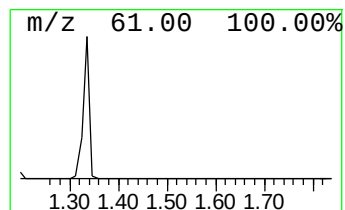
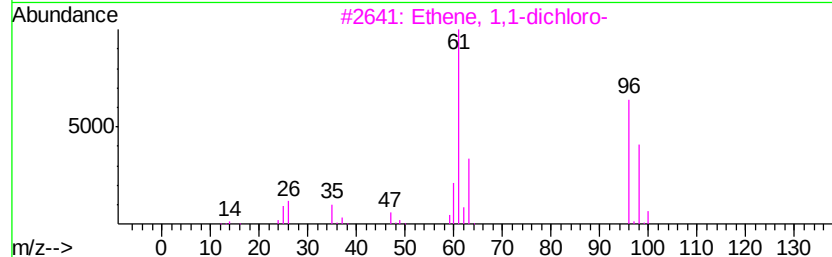
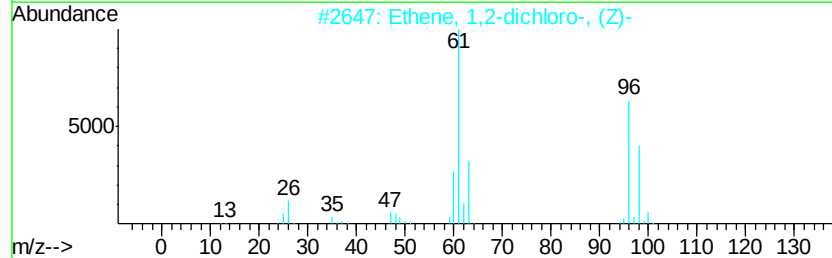
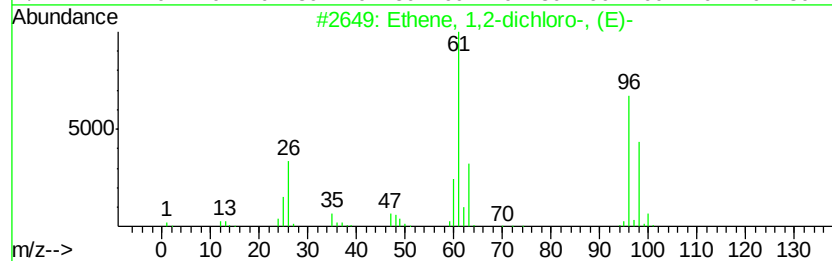
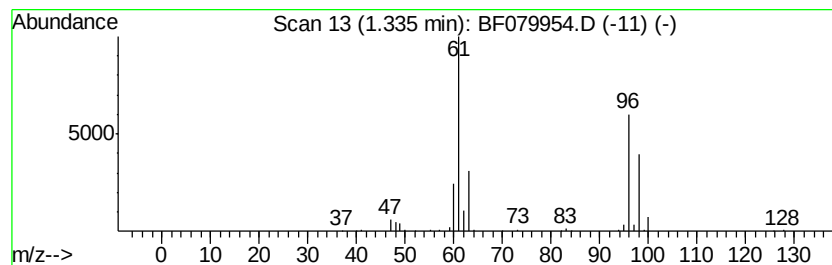
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethene, 1,2-dichloro-, (E)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.34	14.89 ng	167698	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	97
2		Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	96
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	37



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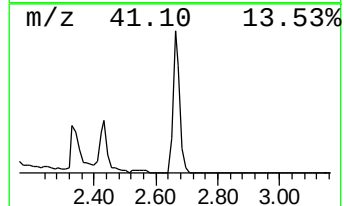
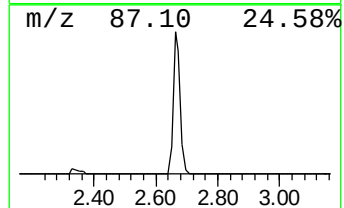
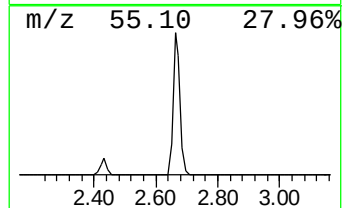
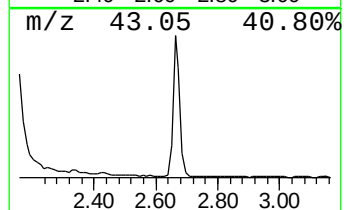
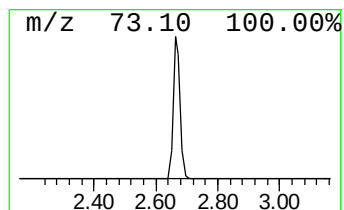
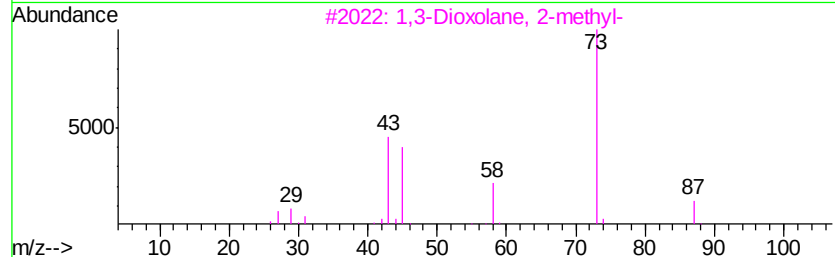
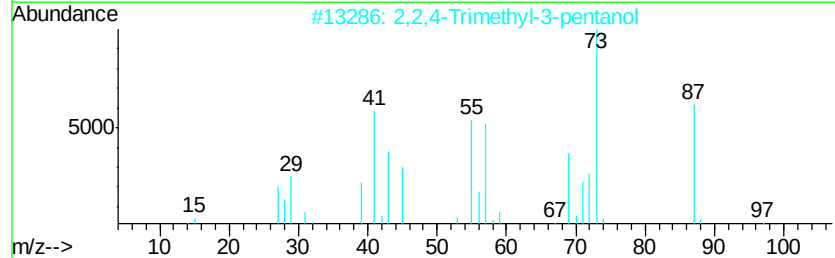
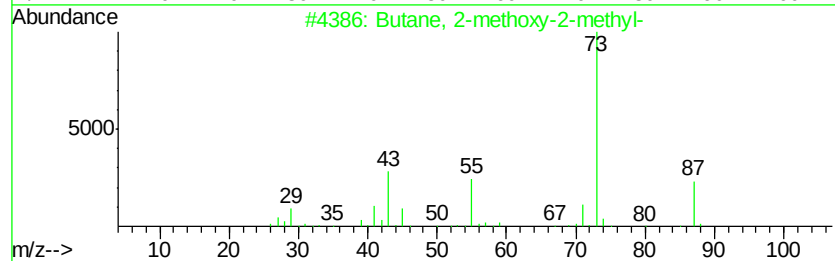
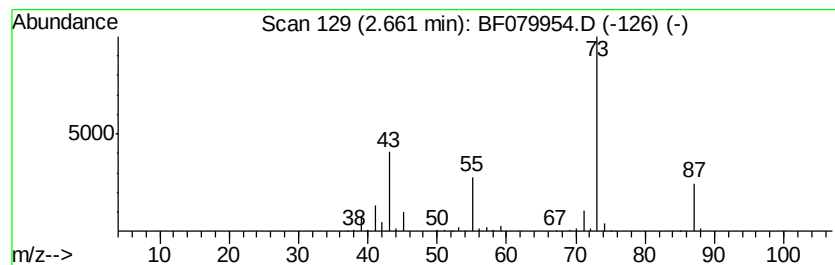
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Peak Number 5 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.66	50.10 ng	564431	1,4-Dichlorobenzene-d4	7.38

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		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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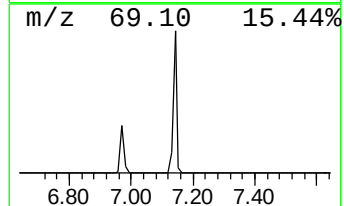
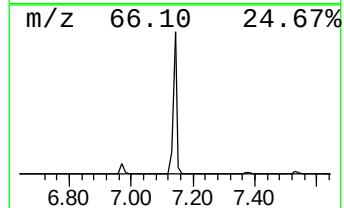
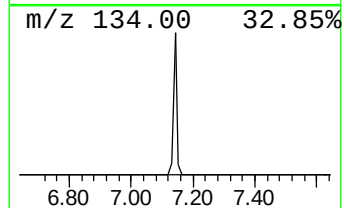
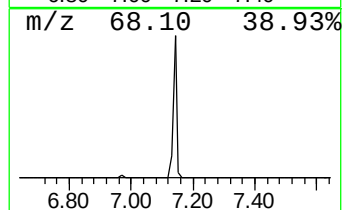
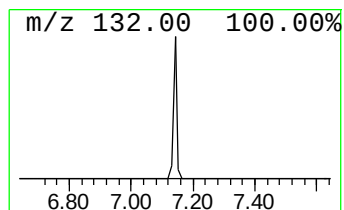
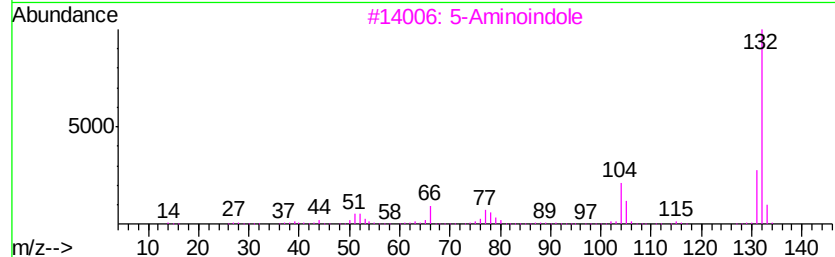
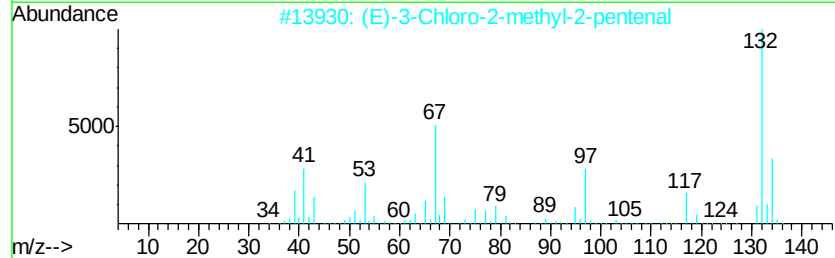
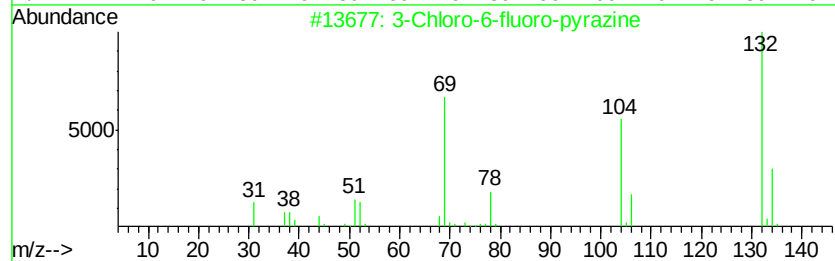
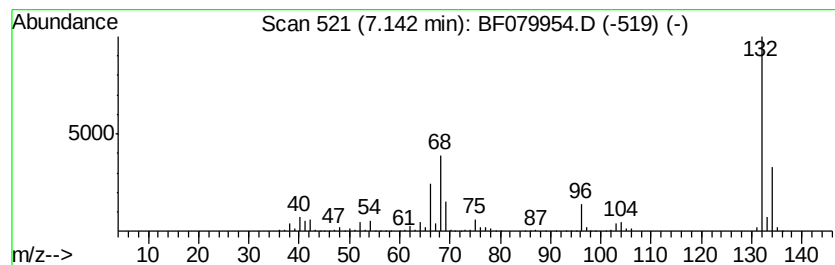
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Peak Number 6 unknown7.14 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	89.98 ng	1013640	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
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
Ethene, 1,2-dichl...	1.34	14.9	ng	167698	1	7.38	225309	20.0
Butane, 2-methoxy...	2.66	50.1	ng	564431	1	7.38	225309	20.0
unknown7.14	7.14	90.0	ng	1013640	1	7.38	225309	20.0