

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061215\
 Data File : BF079952.D
 Acq On : 12 Jun 2015 23:32
 Operator : TP/IZ
 Sample : G2627-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-141

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-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	17	rVB	181394	198596	10.03%	1.548%
2	2.158	84	85	98	rVB	64304	164669	8.32%	1.283%
3	2.330	98	100	107	rVV	498301	1001398	50.58%	7.804%
4	2.433	107	109	127	rVB	80508	252726	12.77%	1.970%
5	2.673	127	130	133	rVB	401942	584782	29.54%	4.557%
6	5.987	417	420	422	rBV	724107	610983	30.86%	4.762%
7	6.970	504	506	509	rBV	511651	412118	20.82%	3.212%
8	7.142	519	521	523	rBV	1344416	1082246	54.67%	8.434%
9	7.382	539	542	544	rVB	185131	231767	11.71%	1.806%
10	7.530	553	555	557	rBV	663177	910906	46.01%	7.099%
11	7.930	588	590	592	rBV	933569	726005	36.67%	5.658%
12	8.673	652	655	657	rVB	254729	311647	15.74%	2.429%
13	9.748	746	749	751	rBV	1425781	1603528	81.00%	12.497%
14	10.445	808	810	812	rBV	359898	382995	19.35%	2.985%
15	11.233	877	879	882	rBV	1091897	931615	47.06%	7.260%
16	11.942	939	941	944	rBV	478317	436218	22.03%	3.400%
17	13.599	1083	1086	1089	rBV	2131970	1979698	100.00%	15.428%
18	14.834	1192	1194	1197	rBV	499771	505064	25.51%	3.936%
19	16.697	1353	1357	1362	rBV	289245	504741	25.50%	3.934%

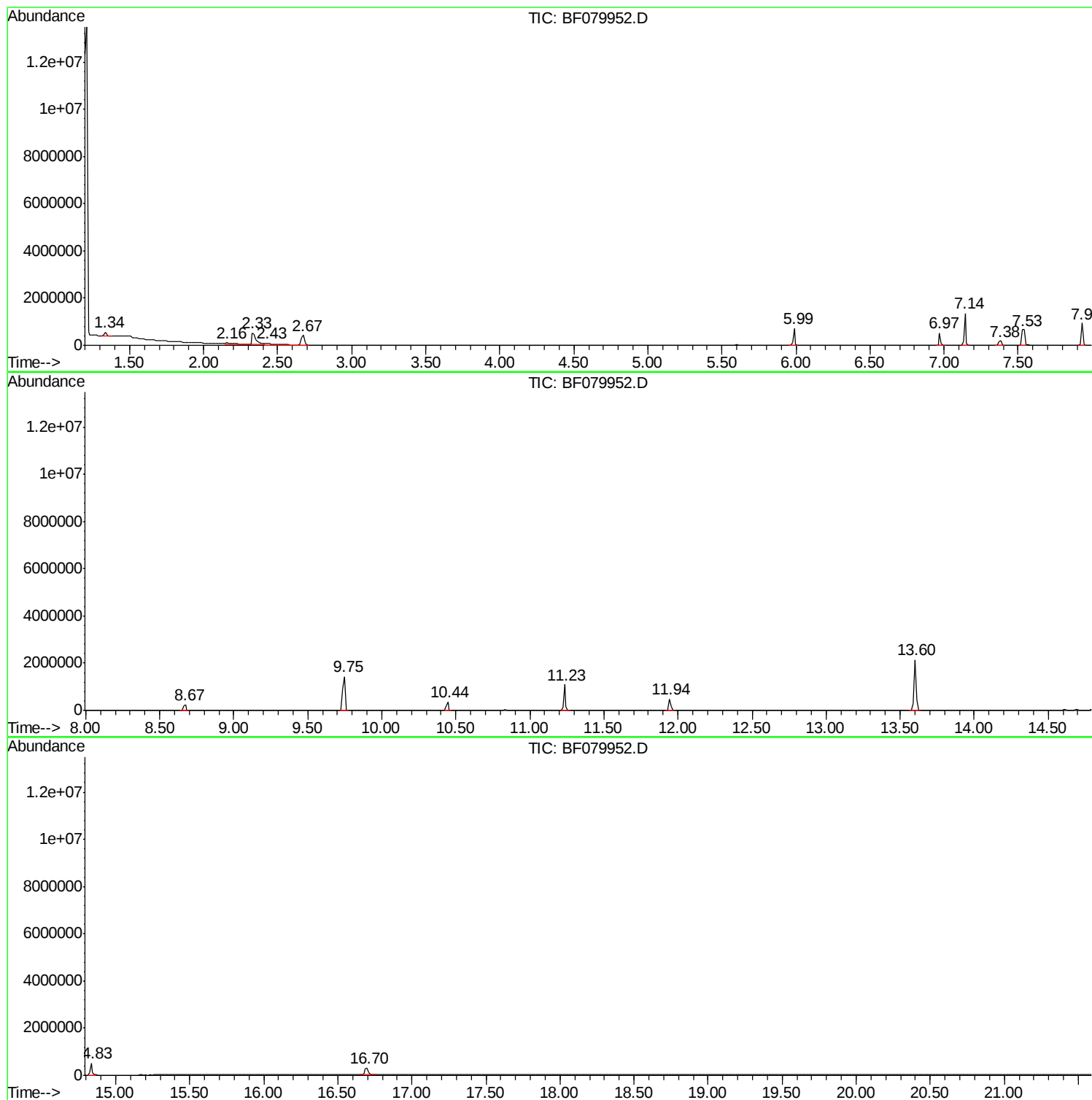
Sum of corrected areas: 12831702

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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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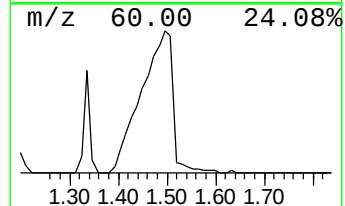
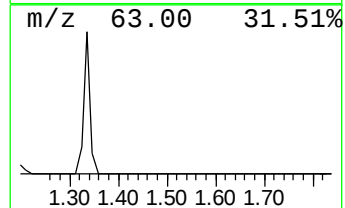
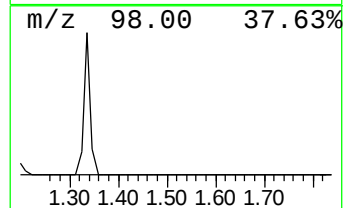
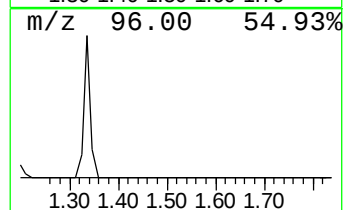
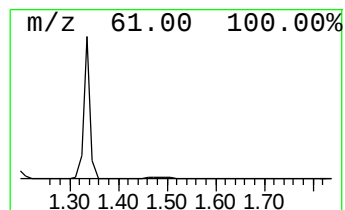
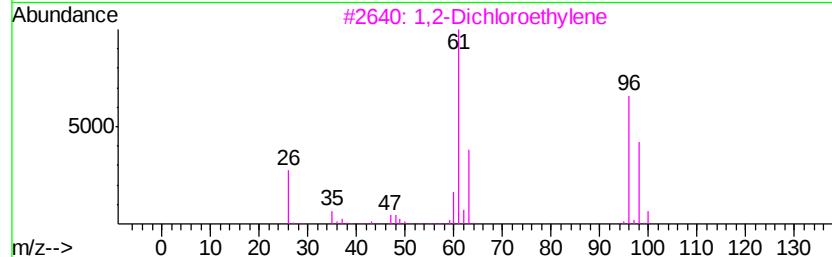
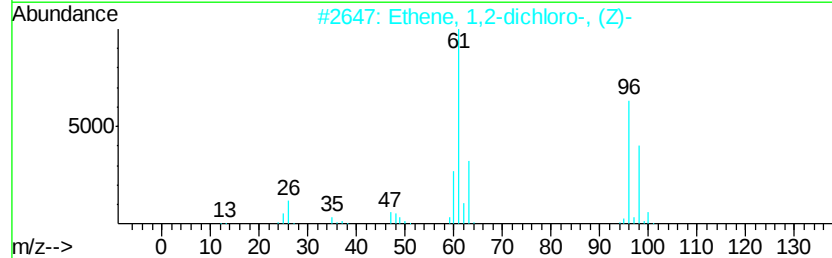
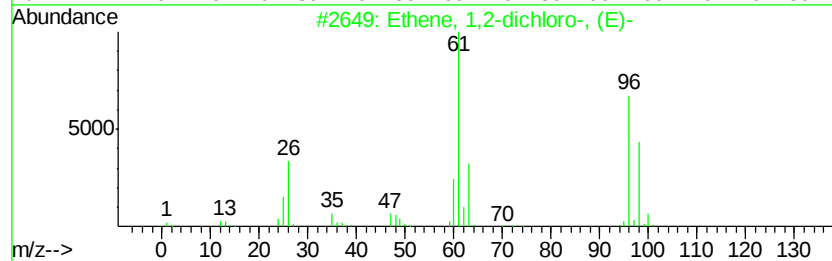
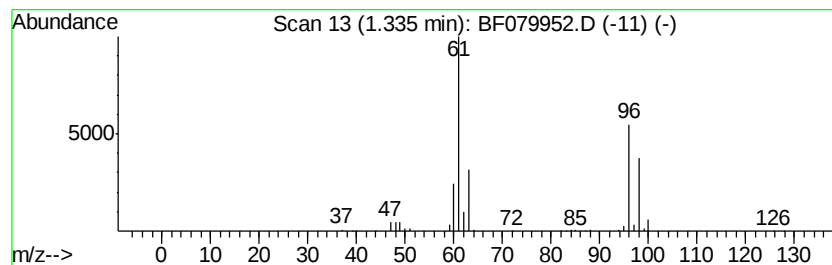
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.34	17.14 ng	198596	1,4-Dichlorobenzene-d4	7.38

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	94
4			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	90
5			Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	30



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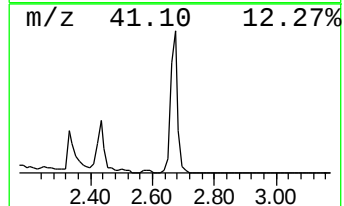
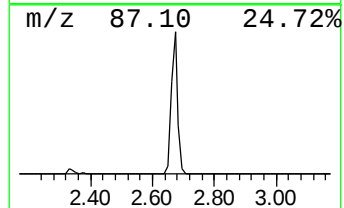
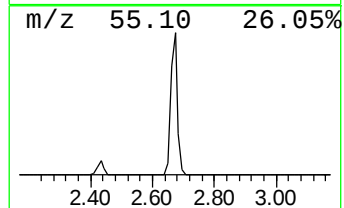
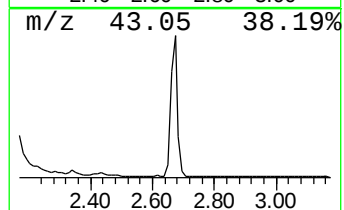
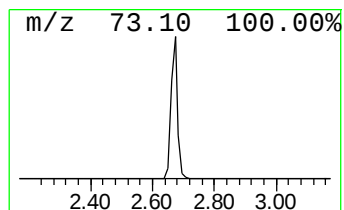
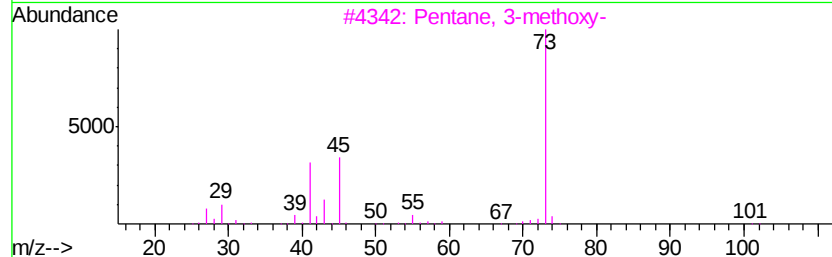
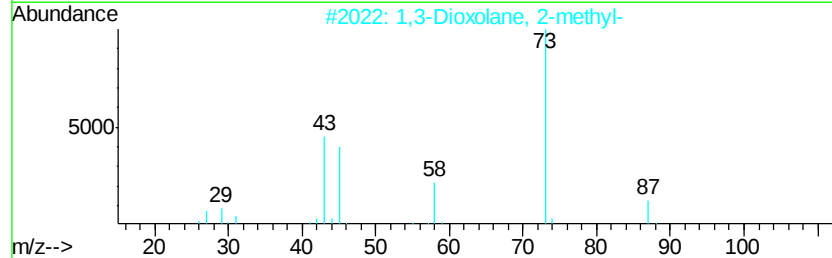
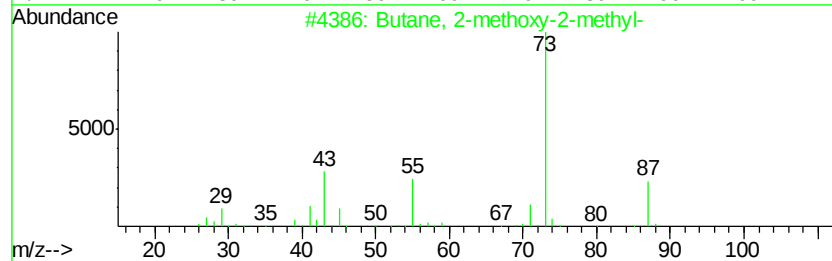
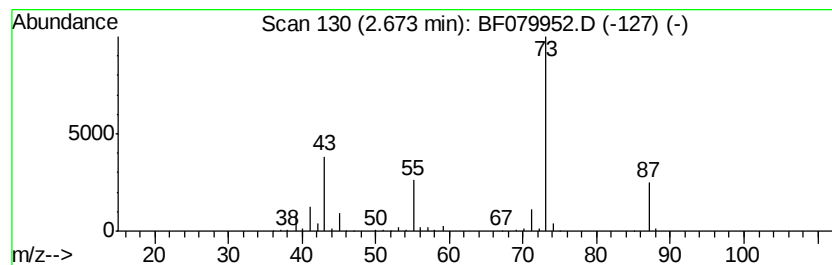
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Peak Number 5 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.67	50.46 ng	584782	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		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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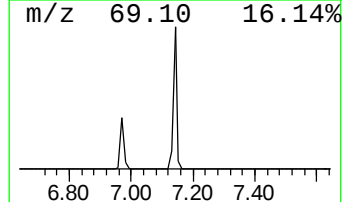
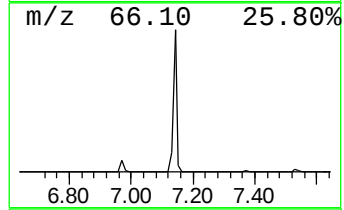
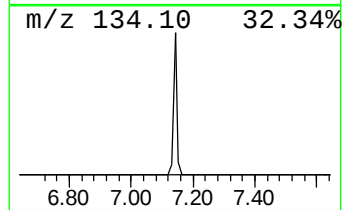
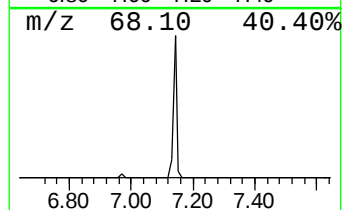
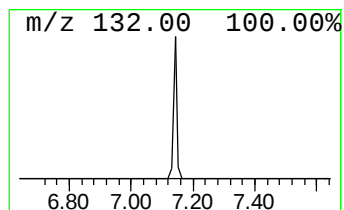
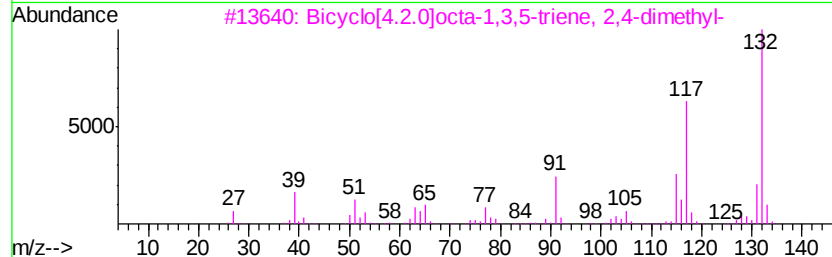
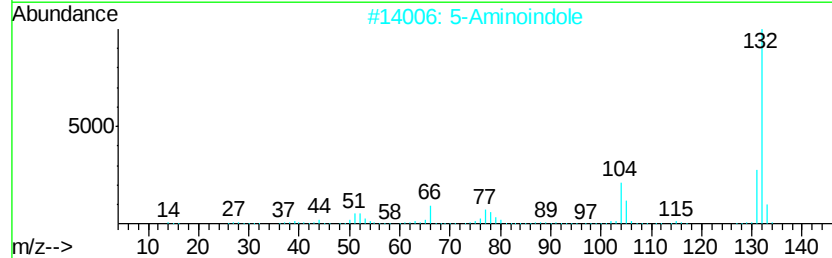
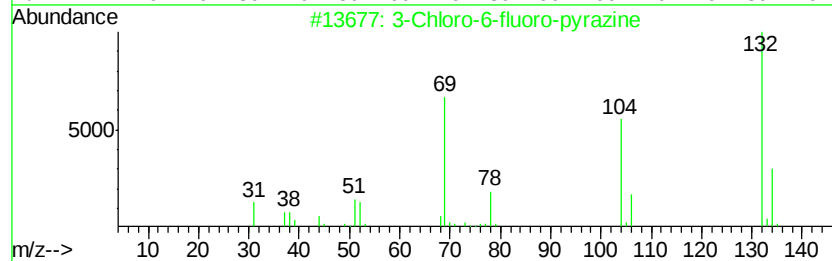
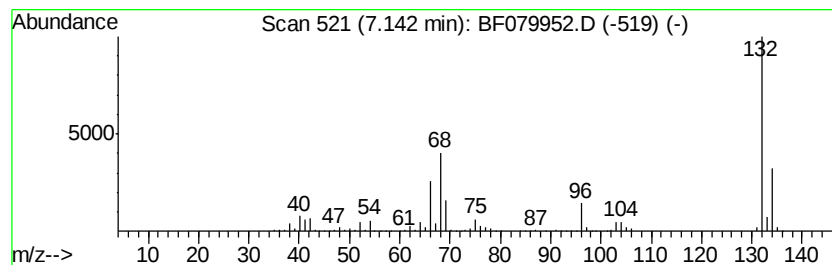
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Peak Number 6 unknown7.14 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	93.39 ng	1082250	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		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Bicyclo[4.2.0]octa-1,3,5-triene, ...	132	C10H12	028749-81-7	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, 1,2-dichl...	1.34	17.1	ng	198596	1	7.38	231767	20.0
Butane, 2-methoxy...	2.67	50.5	ng	584782	1	7.38	231767	20.0
unknown7.14	7.14	93.4	ng	1082250	1	7.38	231767	20.0