

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061115\
 Data File : BF079901.D
 Acq On : 11 Jun 2015 18:04
 Operator : TP/IZ
 Sample : G2522-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-17

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	1.347	12	14	19	rVB5	174597	231830	9.00%	1.542%
2	2.170	85	86	100	rVB	101693	241591	9.37%	1.607%
3	2.353	100	102	109	rVV	718062	1237309	48.01%	8.229%
4	2.455	109	111	129	rVB	87994	307532	11.93%	2.045%
5	2.695	129	132	136	rVB	416094	580405	22.52%	3.860%
6	5.999	419	421	424	rBV	482347	581627	22.57%	3.868%
7	6.993	505	508	510	rBV	297766	367940	14.28%	2.447%
8	7.153	520	522	525	rBV	877658	1146708	44.50%	7.627%
9	7.393	541	543	546	rVB	356249	285802	11.09%	1.901%
10	7.553	555	557	559	rBV	1496818	1188361	46.11%	7.904%
11	7.953	589	592	594	rBV	768277	806967	31.31%	5.367%
12	8.685	654	656	658	rBV	488651	391504	15.19%	2.604%
13	9.759	748	750	753	rVB	2279923	1967054	76.33%	13.083%
14	10.456	809	811	814	rVB	439693	445880	17.30%	2.965%
15	11.256	878	881	883	rBV	1198602	1065717	41.36%	7.088%
16	11.976	942	944	947	rBV2	396884	501136	19.45%	3.333%
17	13.748	1096	1099	1101	rBV	2508605	2576994	100.00%	17.139%
18	15.097	1214	1217	1219	rBV	378679	562698	21.84%	3.742%
19	17.063	1386	1389	1401	rBV	290760	548587	21.29%	3.649%

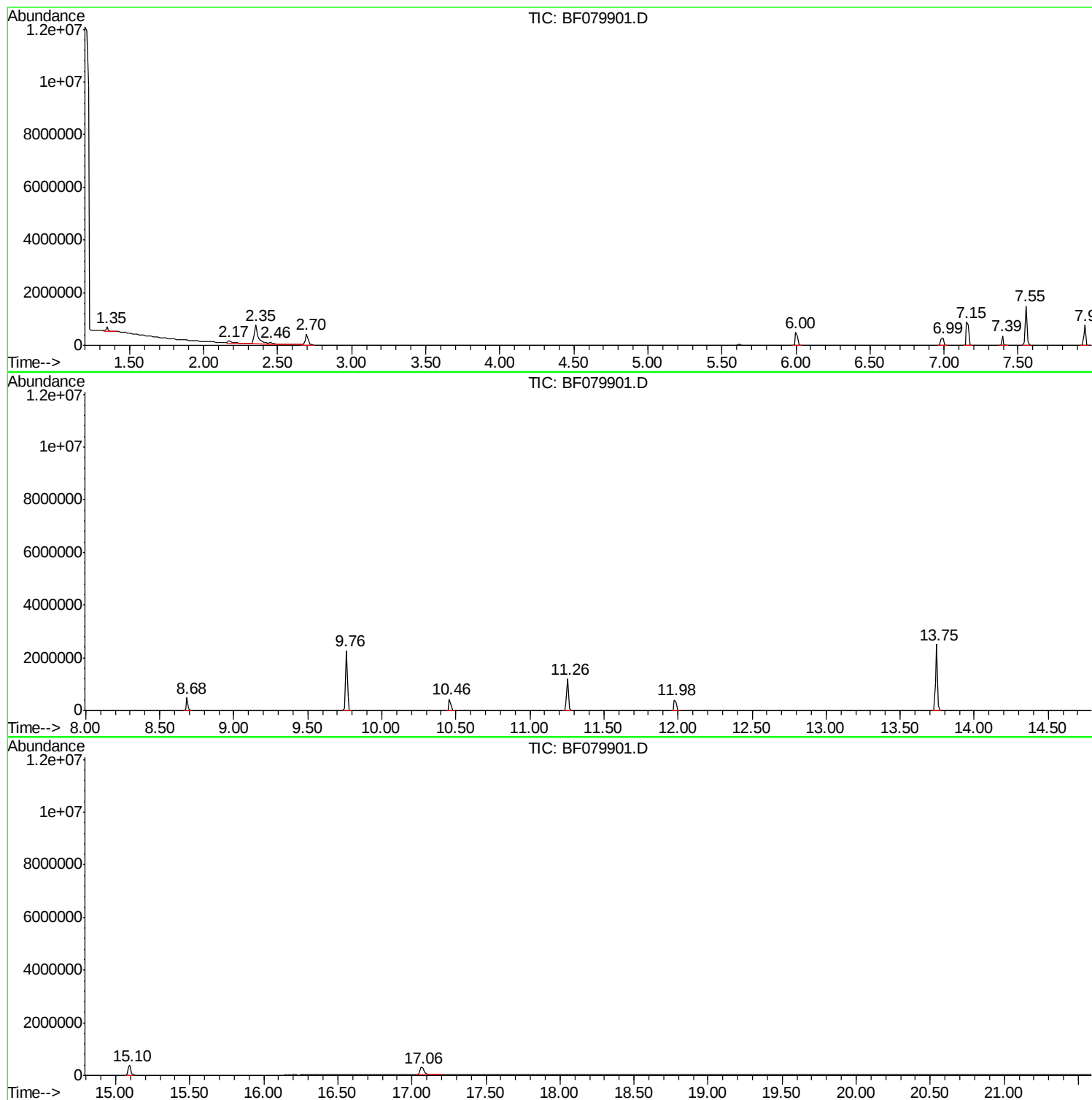
Sum of corrected areas: 15035642

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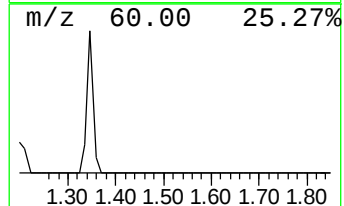
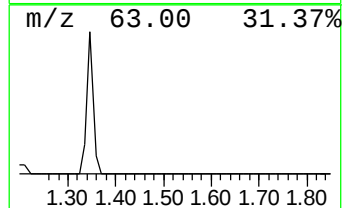
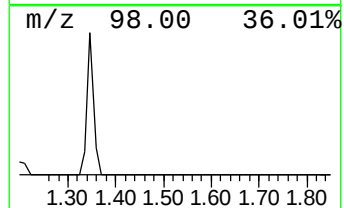
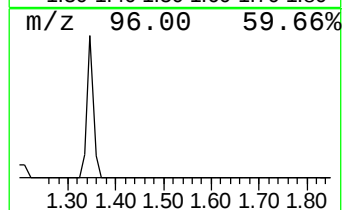
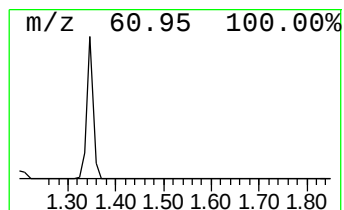
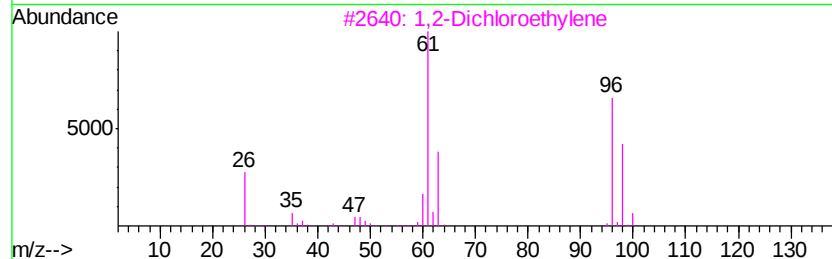
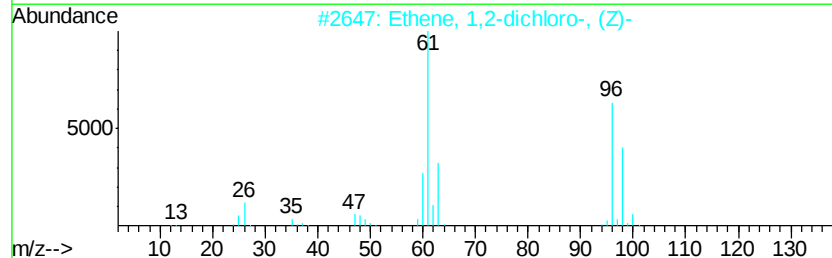
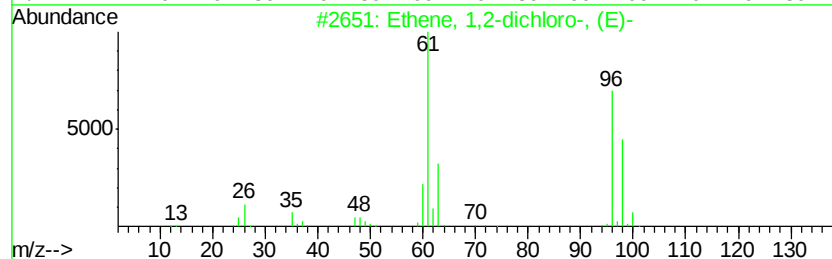
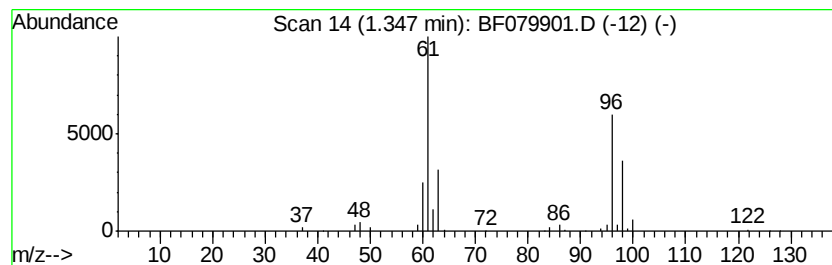
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.35	16.22 ng	231830	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	94
2		Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	94
3		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	91
4		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	90
5		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	64



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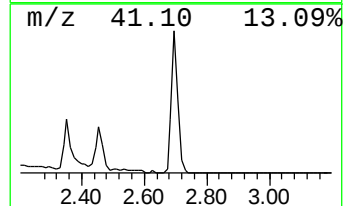
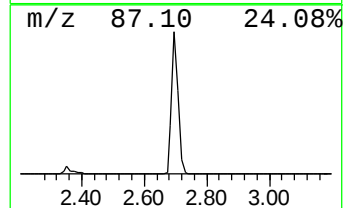
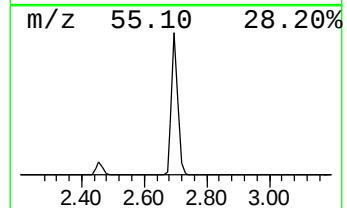
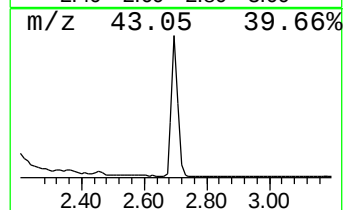
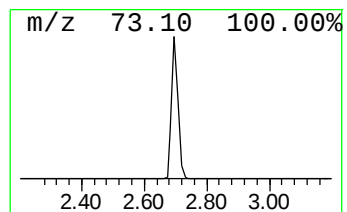
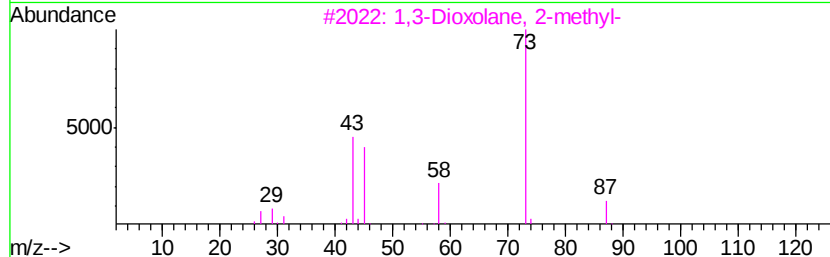
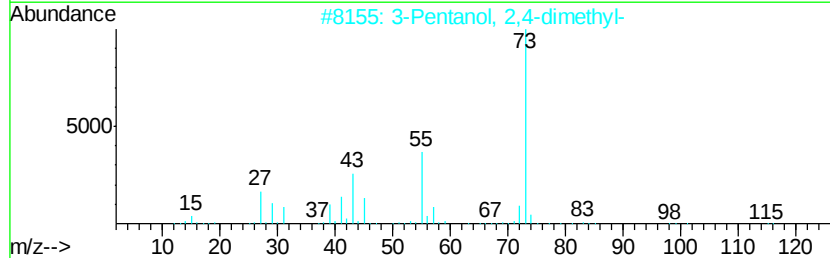
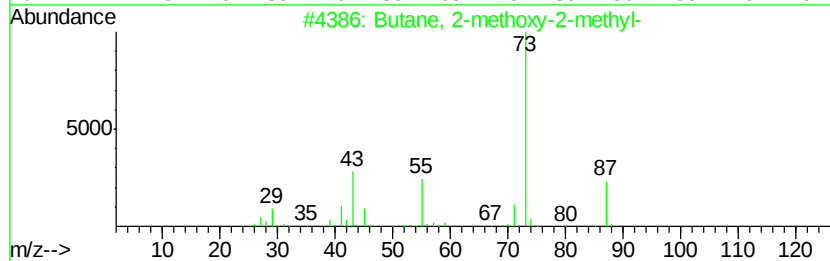
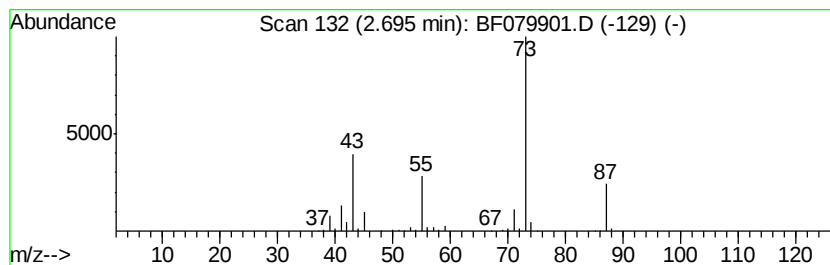
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Peak Number 5 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.70	40.62 ng	580405	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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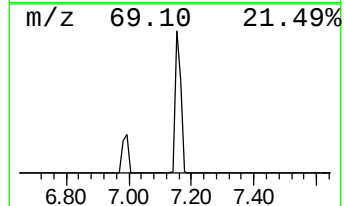
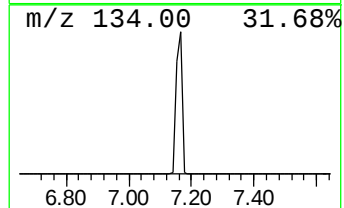
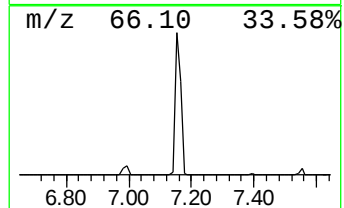
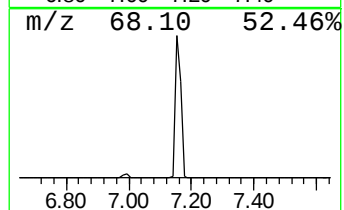
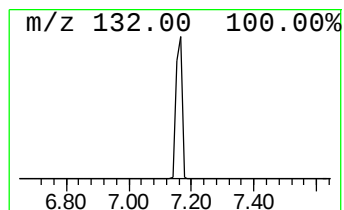
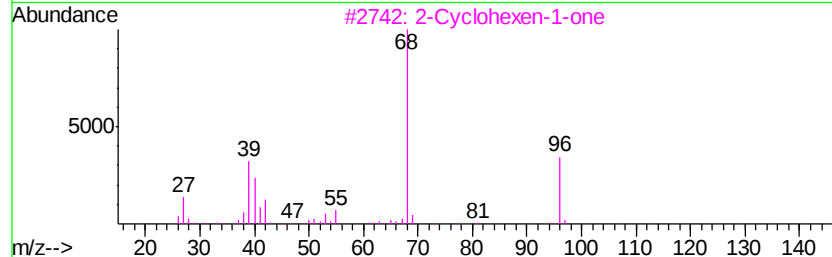
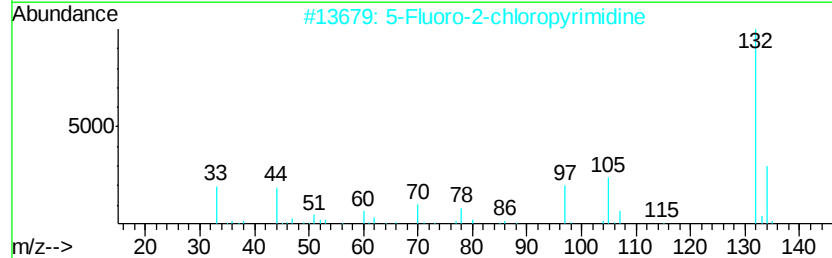
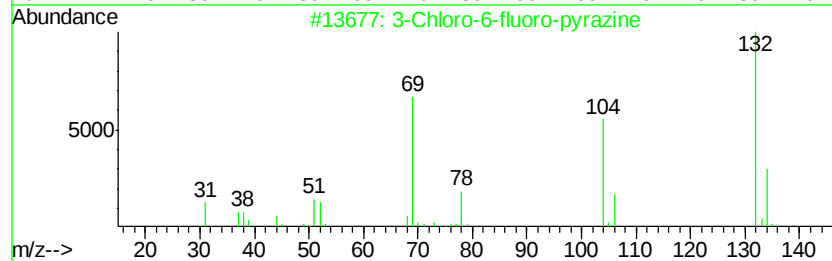
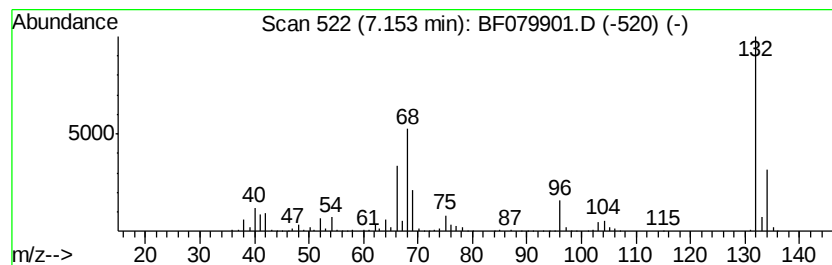
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Peak Number 6 unknown7.15 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	80.24 ng	1146710	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, 1,2-dichl...	1.35	16.2	ng	231830	1	7.39	285802	20.0
Butane, 2-methoxy...	2.70	40.6	ng	580405	1	7.39	285802	20.0
unknown7.15	7.15	80.2	ng	1146710	1	7.39	285802	20.0