

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020123\
 Data File : VN076497.D
 Acq On : 01 Feb 2023 14:26
 Operator : JC\MD
 Sample : 01383-01
 Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 0042ME

Quant Time: Feb 01 23:28:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	0.000	168	0	0.000	ug/l	-5.55
34) 1,4-Difluorobenzene	0.000	114	0	0.000	ug/l	-6.76
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-10.06
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-12.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	0.000	65	0	0.000	ug/l	
Spiked Amount	50.000	Range	78 - 117	Recovery	=	0.000%#
35) Dibromofluoromethane	0.000	113	0	0.000	ug/l	
Spiked Amount	50.000	Range	75 - 124	Recovery	=	0.000%#
50) Toluene-d8	8.724	98	6333	0.000	ug/l	0.08
Spiked Amount	50.000	Range	92 - 112	Recovery	=	0.000%#
62) 4-Bromofluorobenzene	11.065	95	373	0.000	ug/l	-0.01
Spiked Amount	50.000	Range	83 - 123	Recovery	=	0.000%#

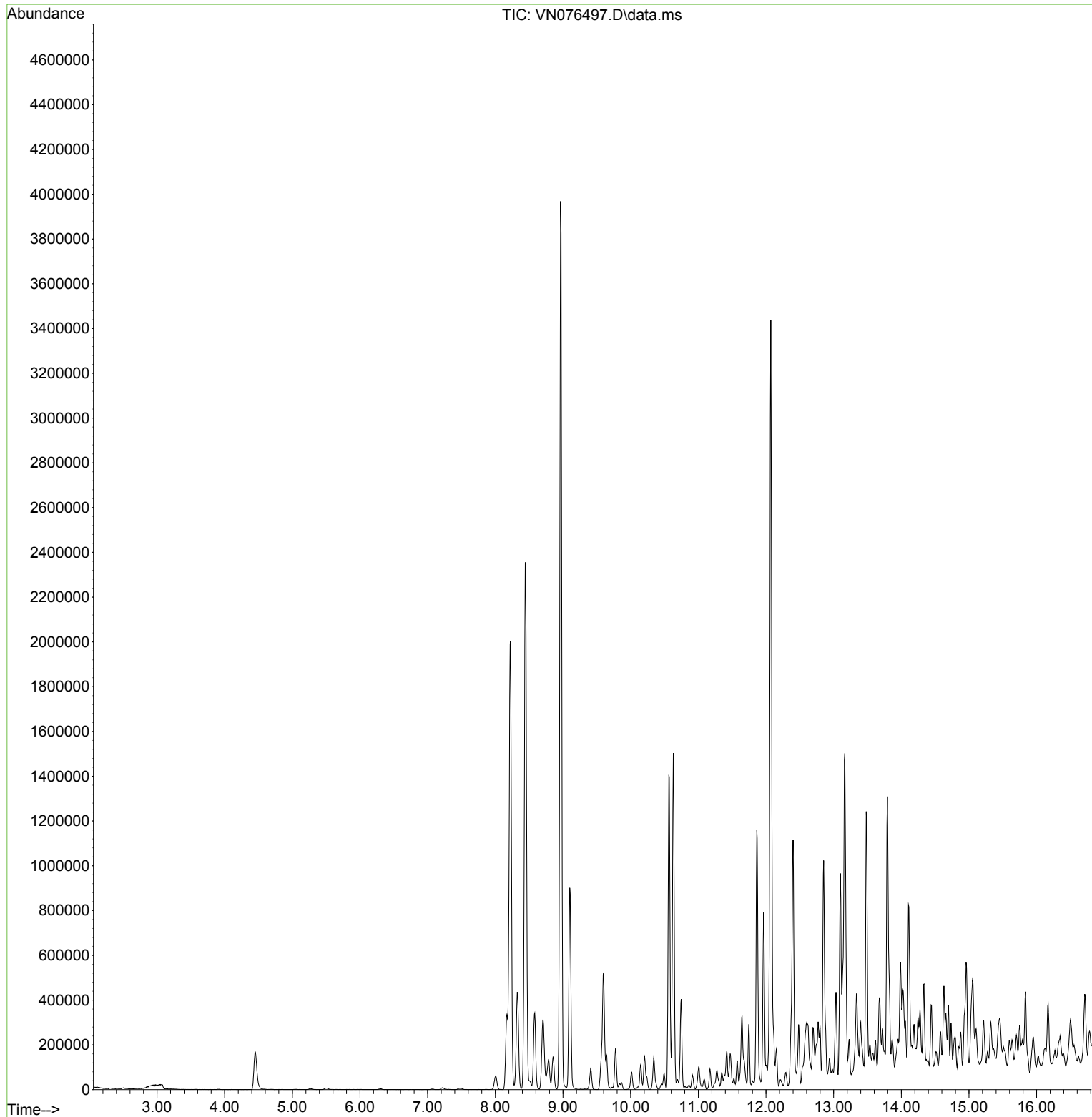
Target Compounds	Qvalue

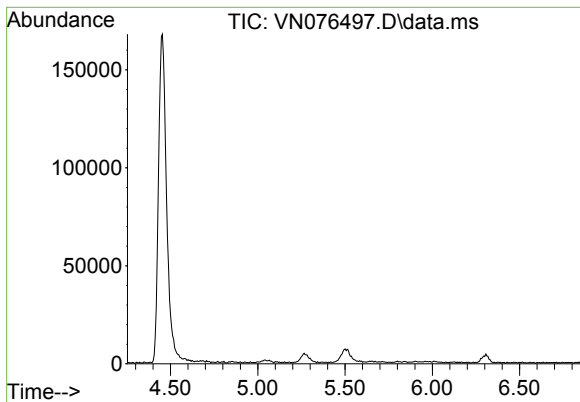
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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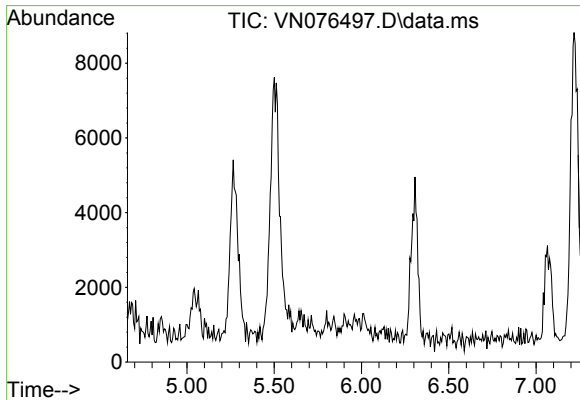
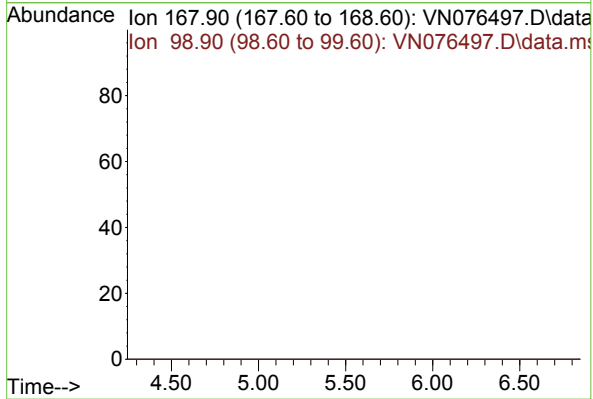




#1
 Pentafluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 5.55 min
 Lab File: VN076497.D
 Acq: 01 Feb 2023 14:26

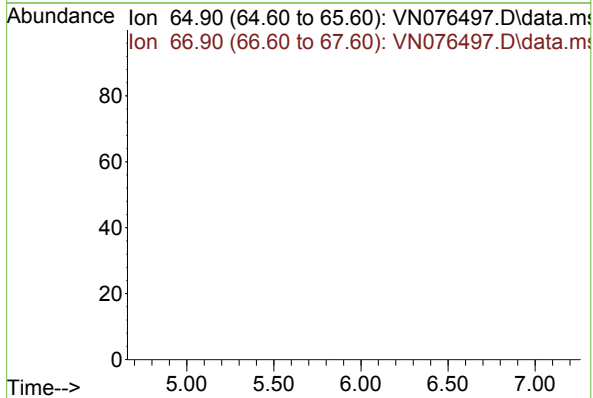
Instrument :
 MSVOA_N
 ClientSampleId :
 0042ME

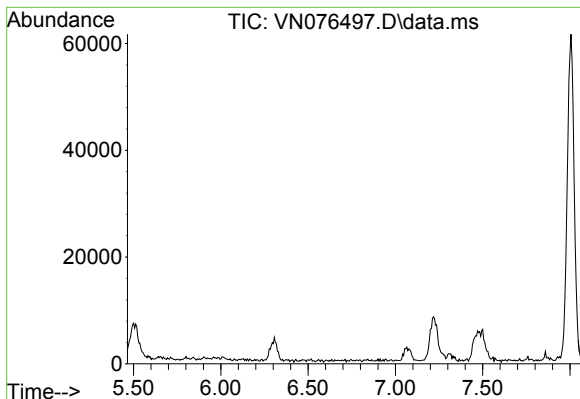
Tgt Ion: 168
 Sig Exp Ratio
 168 100
 99 49.5



#33
 1,2-Dichloroethane-d4
 Concen: 0.000 ug/l
 Expected RT: 5.96 min
 Lab File: VN076497.D
 Acq: 01 Feb 2023 14:26

Tgt Ion: 65
 Sig Exp Ratio
 65 100
 67 52.4

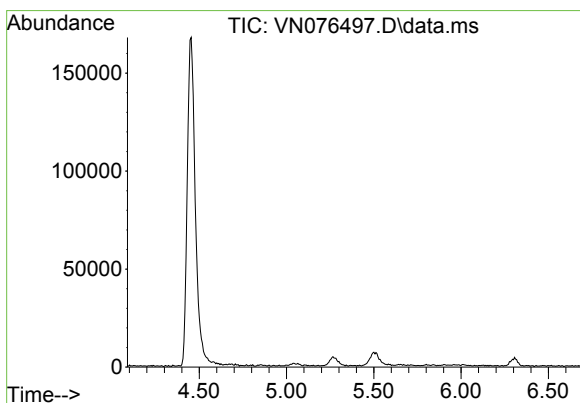
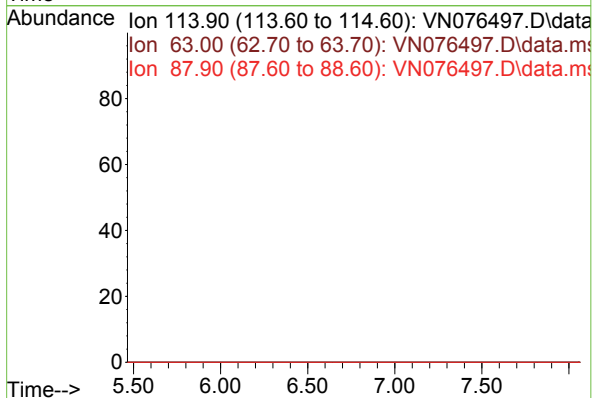




#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 6.76 min
 Lab File: VN076497.D
 Acq: 01 Feb 2023 14:26

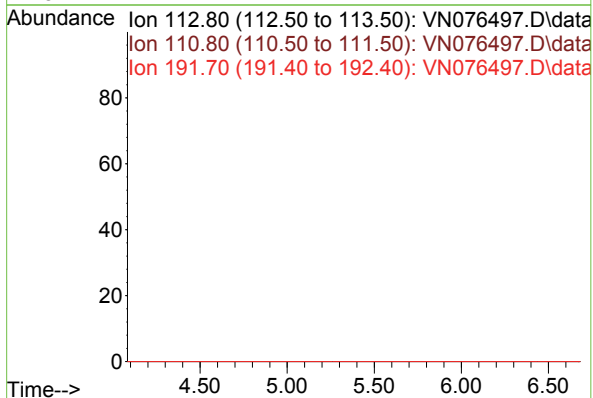
Instrument :
 MSVOA_N
 ClientSampleId :
 0042ME

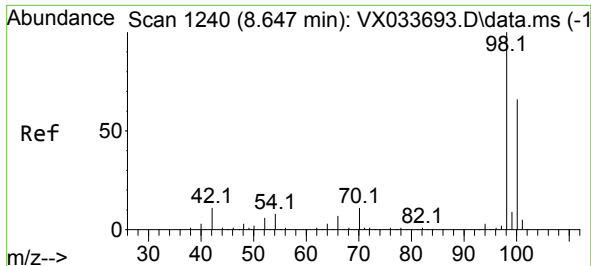
Tgt Ion: 114
 Sig Exp Ratio
 114 100
 63 18.7
 88 15.3



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 5.39 min
 Lab File: VN076497.D
 Acq: 01 Feb 2023 14:26

Tgt Ion: 113
 Sig Exp Ratio
 113 100
 111 103.8
 192 23.7

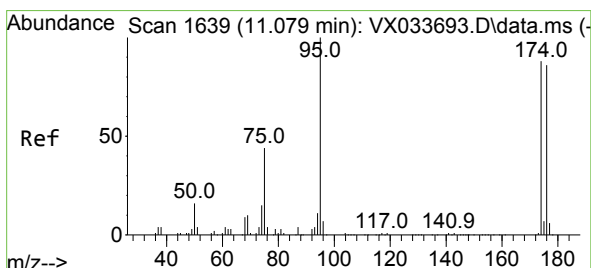
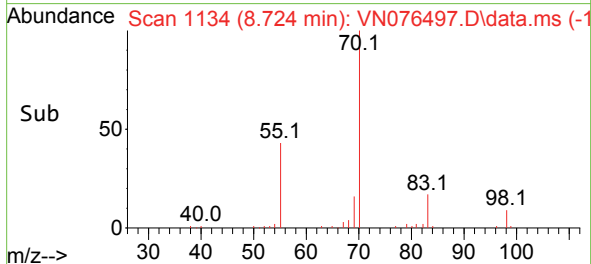
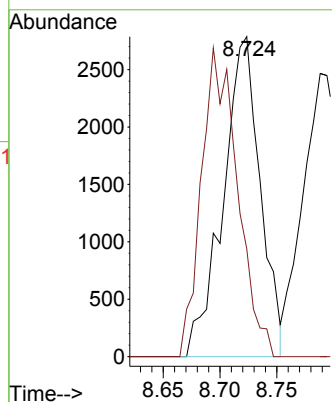
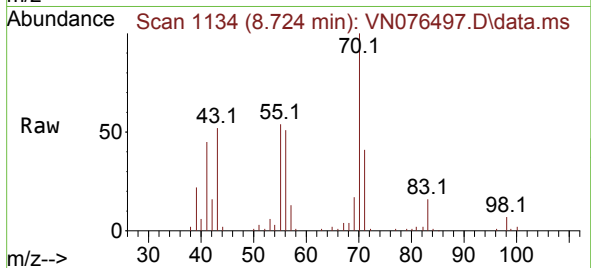




#50
Toluene-d8
Concen: 0.000 ug/l
RT: 8.724 min Scan# 11
Delta R.T. 0.077 min
Lab File: VN076497.D
Acq: 01 Feb 2023 14:26

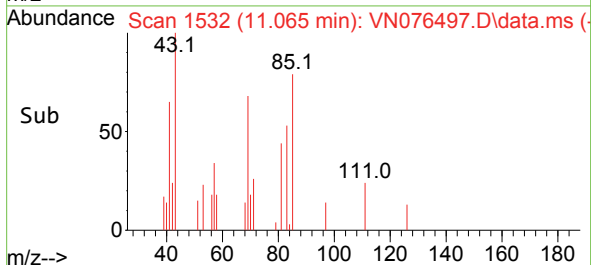
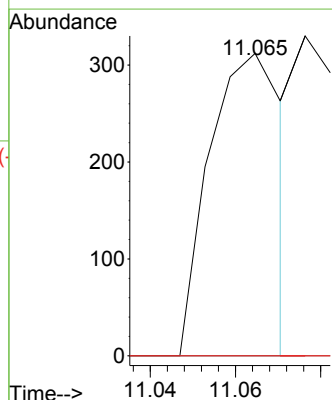
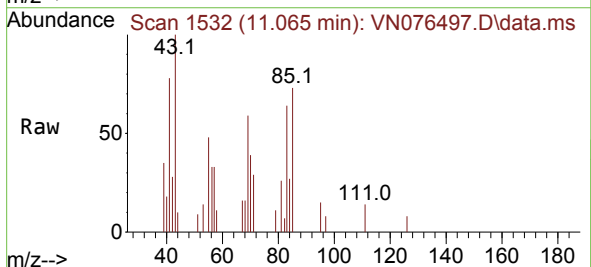
Instrument :
MSVOA_N
ClientSampleId :
0042ME

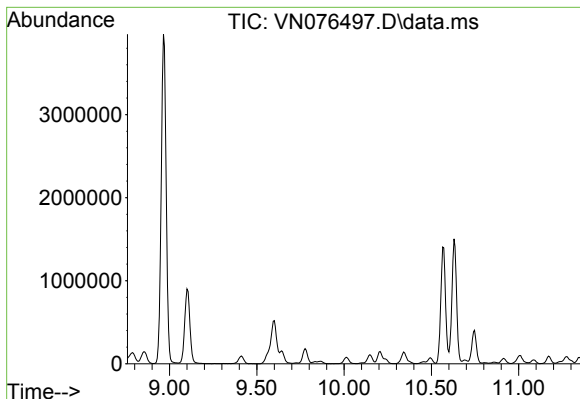
Tgt Ion: 98 Resp: 6333
Ion Ratio Lower Upper
98 100
100 0.0 53.6 80.4#



#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
RT: 11.065 min Scan# 1532
Delta R.T. -0.015 min
Lab File: VN076497.D
Acq: 01 Feb 2023 14:26

Tgt Ion: 95 Resp: 373
Ion Ratio Lower Upper
95 100
174 0.0 0.0 184.4
176 0.0 0.0 178.8



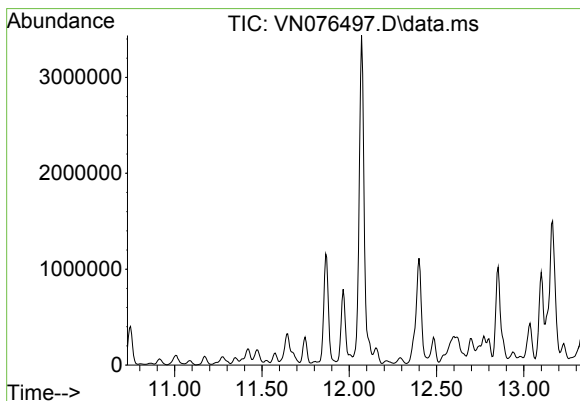
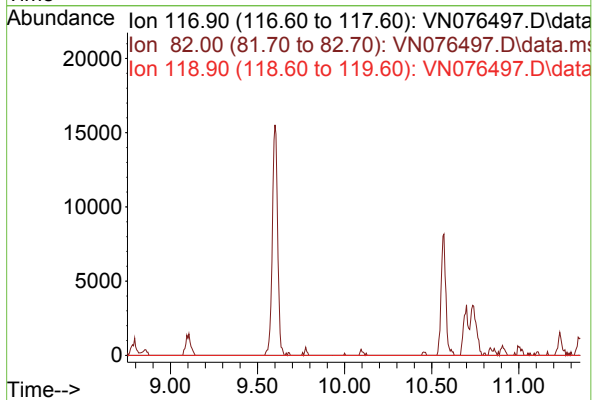


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 10.06 min

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Instrument :
 MSVOA_N
 ClientSampleId :
 0042ME

Tgt Ion: 117
 Sig Exp Ratio
 117 100
 82 50.7
 119 32.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 12.02 min

Lab File: VN076497.D
 Acq: 01 Feb 2023 14:26

Tgt Ion: 152
 Sig Exp Ratio
 152 100
 115 77.4
 150 174.1

