

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032822\
 Data File : VY008063.D
 Acq On : 28 Mar 2022 13:55
 Operator : SY/MD
 Sample : N2095-10RE
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-10-4.0-5.0RE

Quant Time: Mar 29 02:25:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032522S.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 26 03:24:51 2022
 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	-7.79
34) 1,4-Difluorobenzene	8.685	114	19	50.000	ug/l	0.00
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.49
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.43
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	0.000	65	0	0.000	ug/l	
Spiked Amount	50.000	Range	50 - 163	Recovery	=	0.000%#
35) Dibromofluoromethane	0.000	113	0	0.000	ug/l	
Spiked Amount	50.000	Range	54 - 147	Recovery	=	0.000%#
50) Toluene-d8	10.179	98	19	42.335	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	84.660%
62) 4-Bromofluorobenzene	0.000	95	0	0.000	ug/l	
Spiked Amount	50.000	Range	25 - 144	Recovery	=	0.000%#

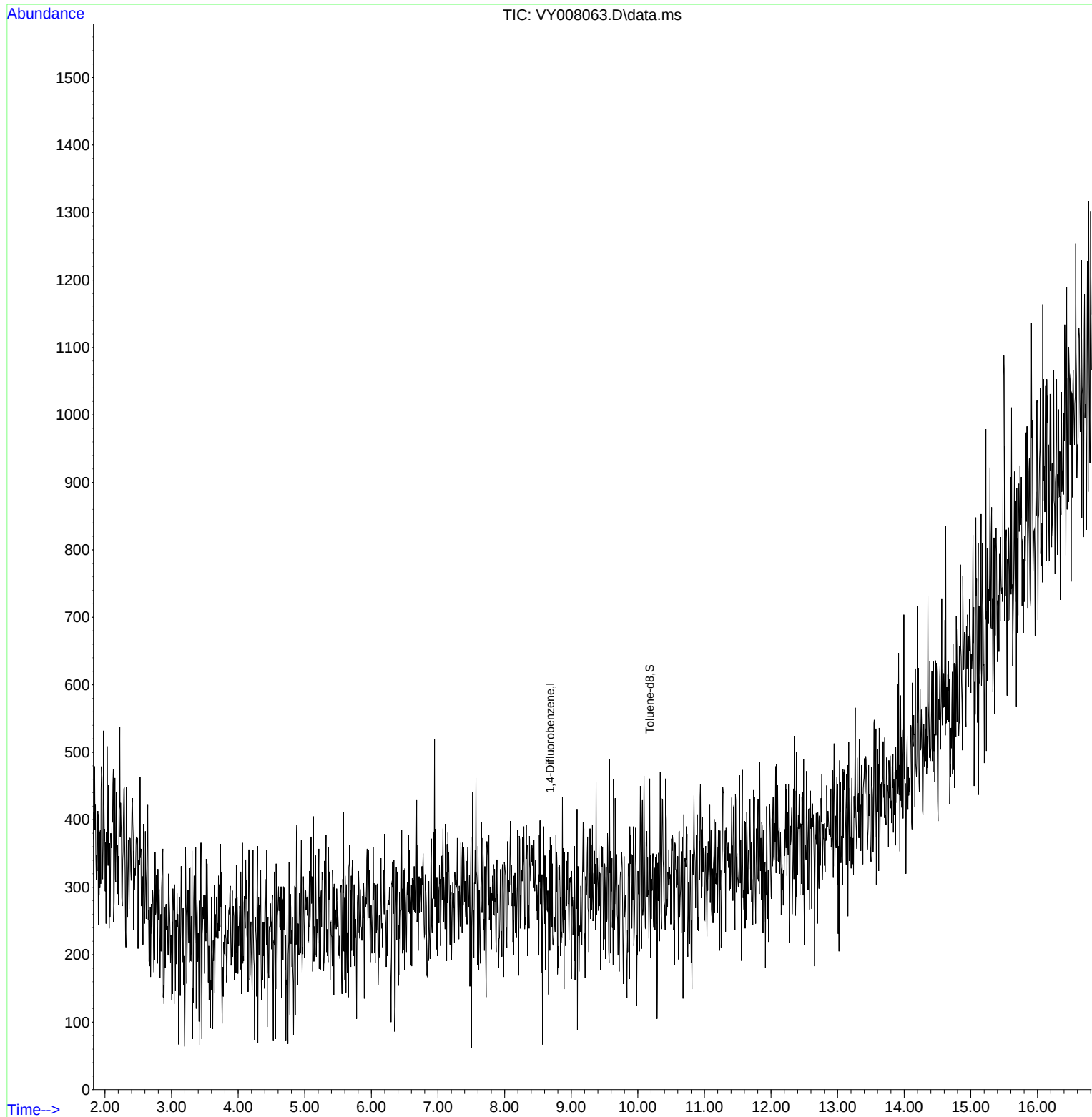
Target Compounds Qvalue

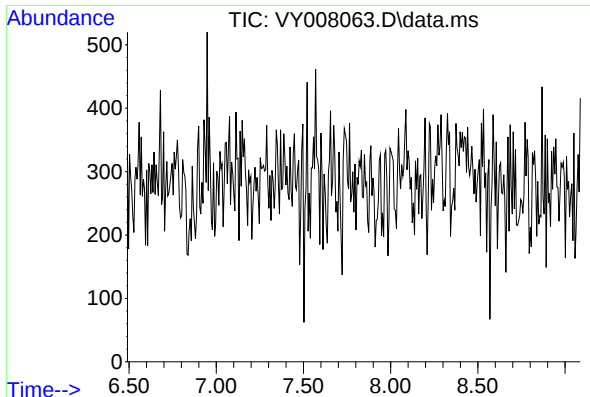
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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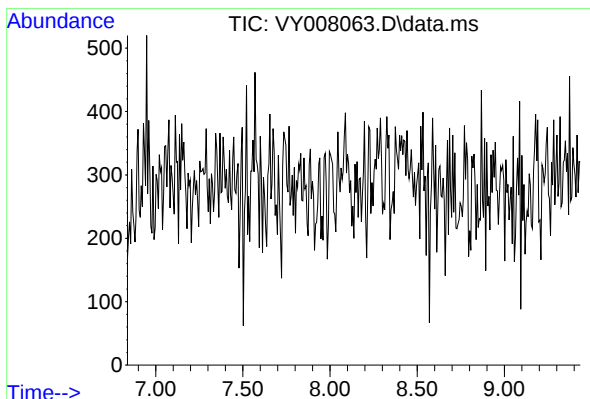
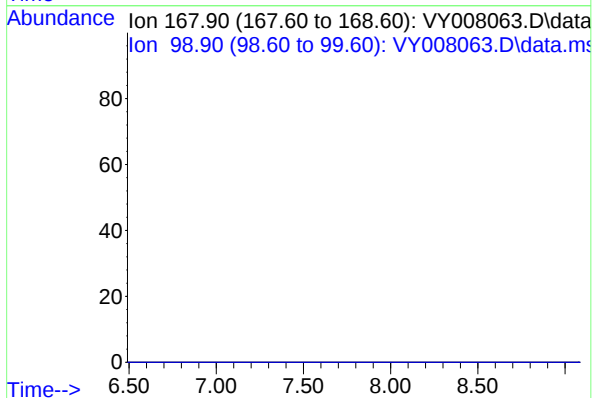


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.79 min

Lab File: VY008063.D
Acq: 28 Mar 2022 13:55

Tgt Ion: 168
Sig Exp Ratio
168 100
99 58.6

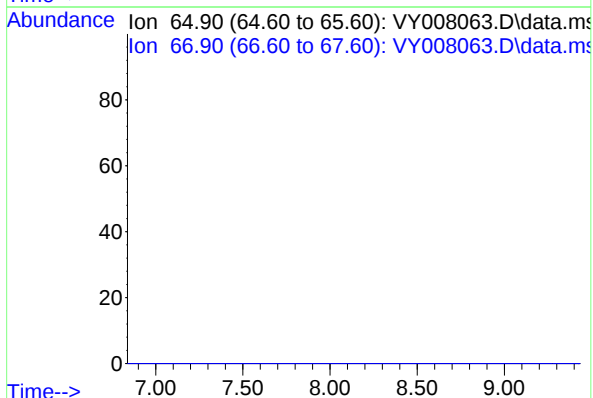
Instrument :
MSVOA_Y
ClientSampleId :
SB-10-4.0-5.0RE

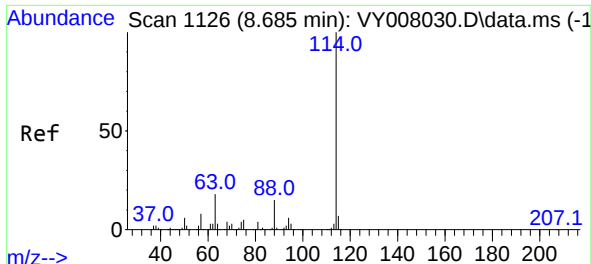


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.14 min

Lab File: VY008063.D
Acq: 28 Mar 2022 13:55

Tgt Ion: 65
Sig Exp Ratio
65 100
67 49.7



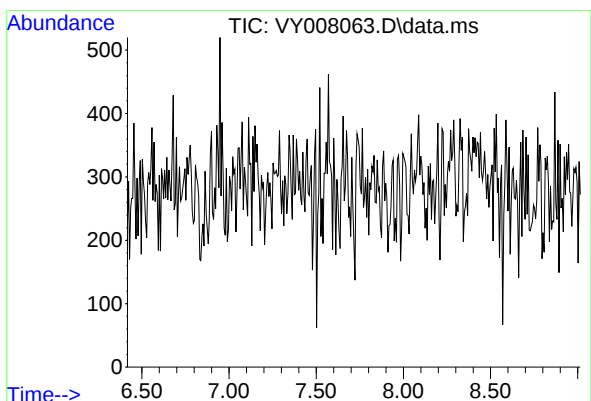
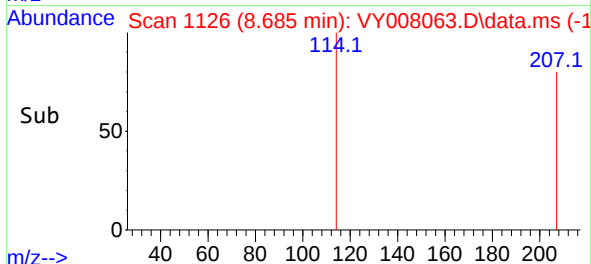
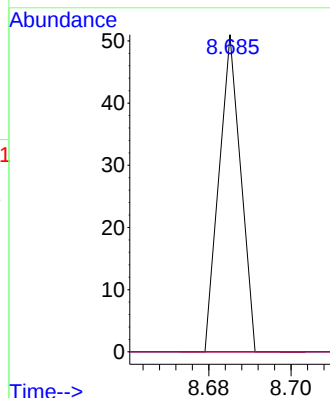
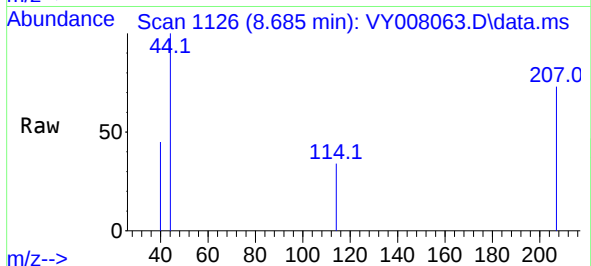


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.685 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY008063.D
Acq: 28 Mar 2022 13:55

Instrument :
MSVOA_Y
ClientSampleId :
SB-10-4.0-5.0RE

Tgt Ion:114 Resp: 19

Ion	Ratio	Lower	Upper
114	100		
63	0.0	0.0	43.2
88	0.0	0.0	31.8

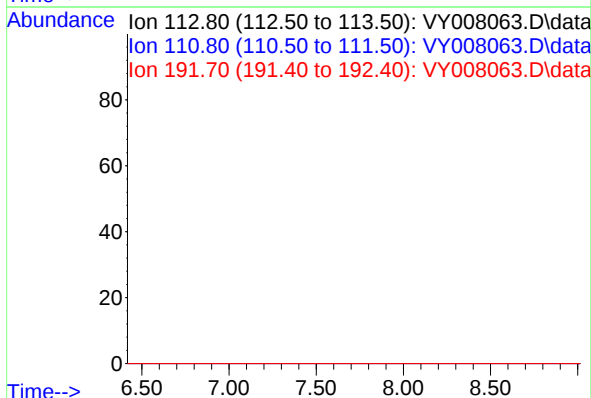


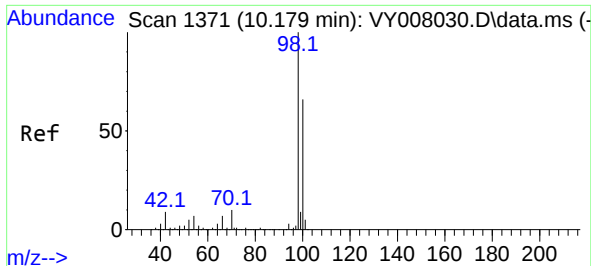
#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.72 min

Lab File: VY008063.D
Acq: 28 Mar 2022 13:55

Tgt Ion: 113

Sig	Exp Ratio
113	100
111	103.3
192	22.0

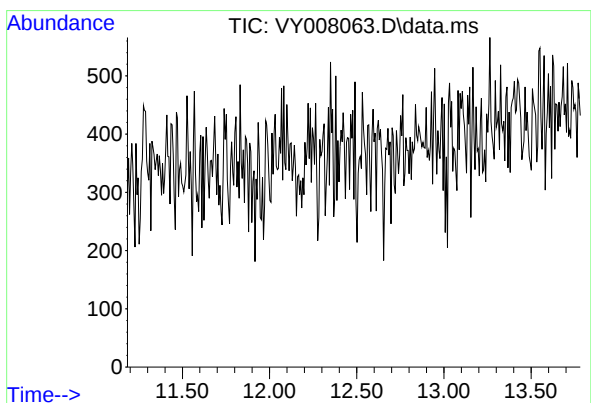
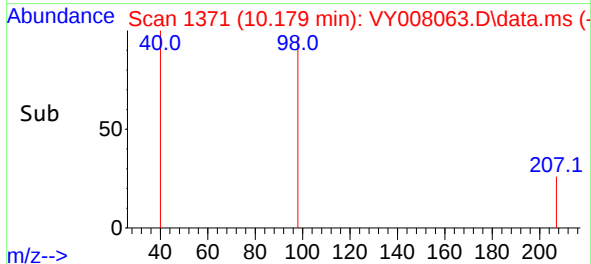
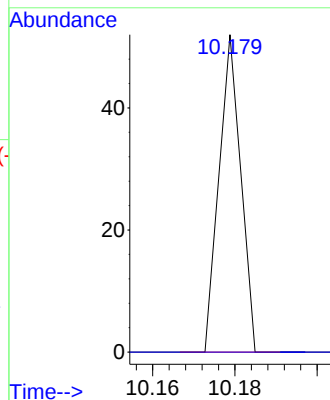
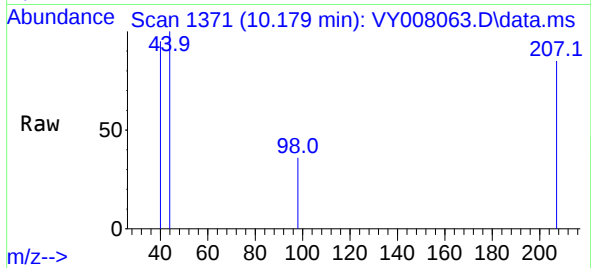




#50
Toluene-d8
Concen: 42.335 ug/l
RT: 10.179 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY008063.D
Acq: 28 Mar 2022 13:55

Instrument :
MSVOA_Y
ClientSampleId :
SB-10-4.0-5.0RE

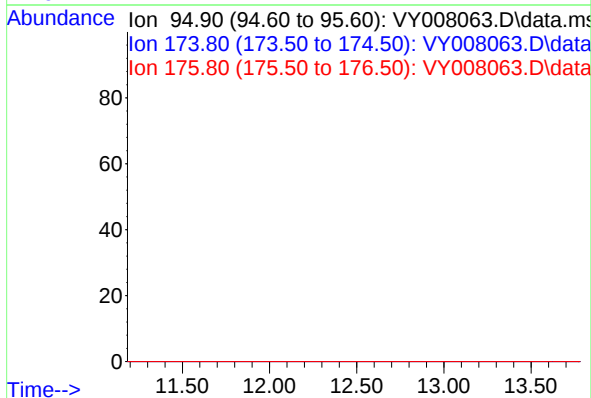
Tgt Ion: 98 Resp: 19
Ion Ratio Lower Upper
98 100
100 0.0 50.2 75.2#

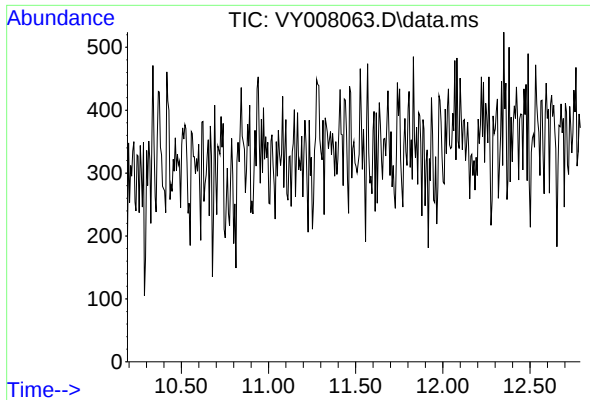


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.48 min

Lab File: VY008063.D
Acq: 28 Mar 2022 13:55

Tgt Ion: 95
Sig Exp Ratio
95 100
174 88.5
176 87.9



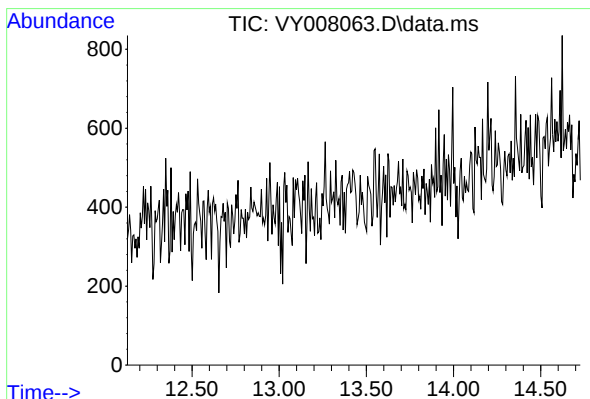
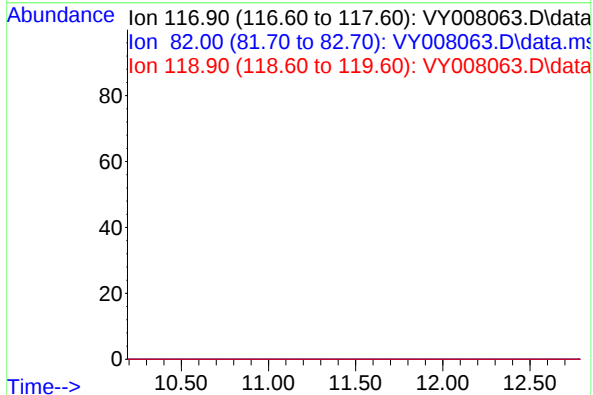


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.49 min
 Lab File: VY008063.D
 Acq: 28 Mar 2022 13:55

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-10-4.0-5.0RE

Tgt Ion: 117

Sig	Exp Ratio
117	100
82	53.7
119	31.7



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 13.43 min
 Lab File: VY008063.D
 Acq: 28 Mar 2022 13:55

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	56.5
150	173.8

