

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111022\
 Data File : VX032719.D
 Acq On : 10 Nov 2022 11:41
 Operator : JC/MD
 Sample : VX1110MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1110MBL01

Quant Time: Nov 10 12:09:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	126078	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	209258	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	187148	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	88894	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	89529	51.106	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.220%
35) Dibromofluoromethane	5.385	113	68673	46.007	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.020%
50) Toluene-d8	8.647	98	253554	48.851	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.700%
62) 4-Bromofluorobenzene	11.079	95	99637	49.144	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.280%

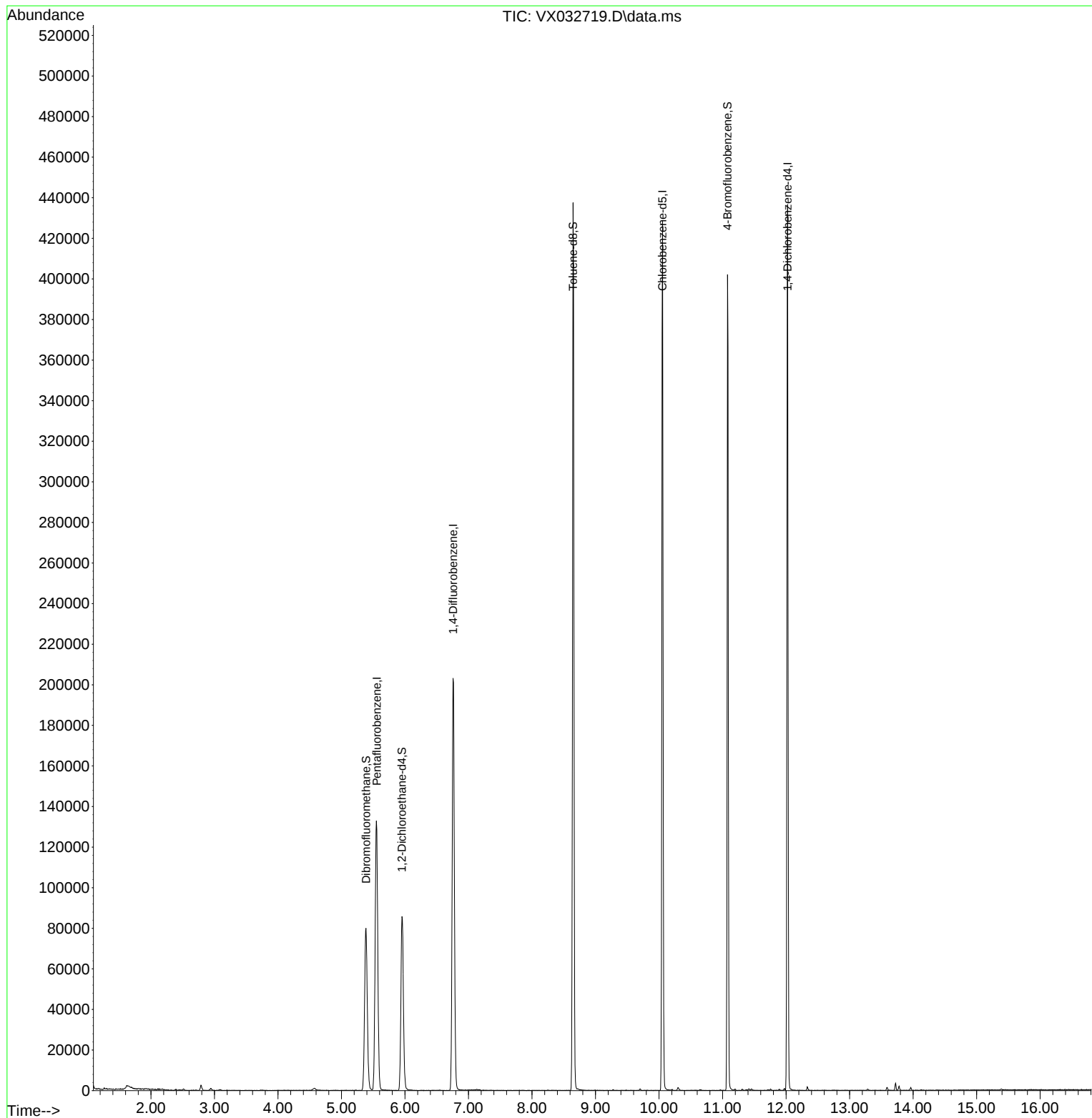
Target Compounds	Qvalue

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

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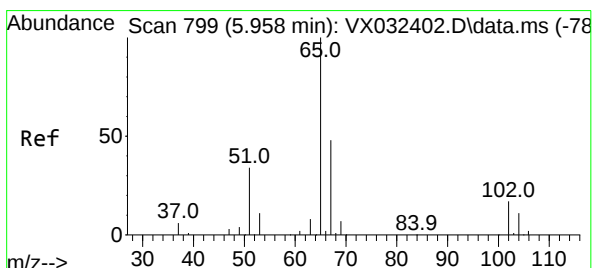
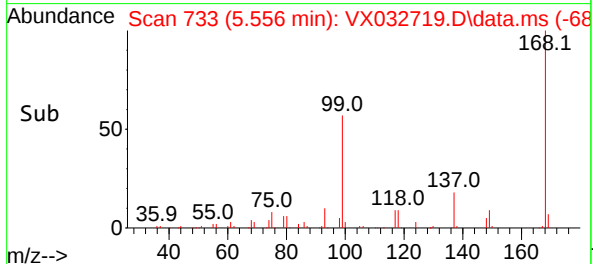
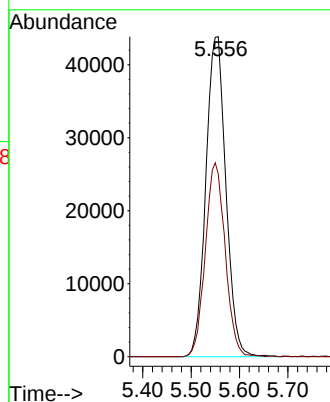
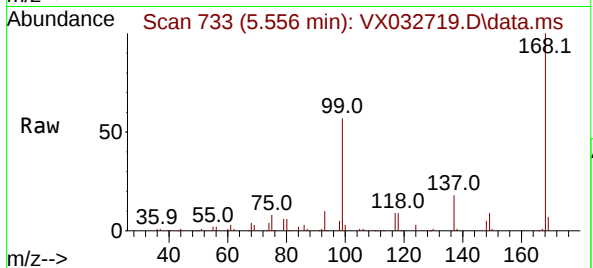




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX032719.D
Acq: 10 Nov 2022 11:41

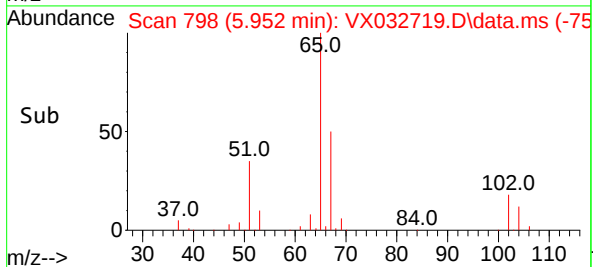
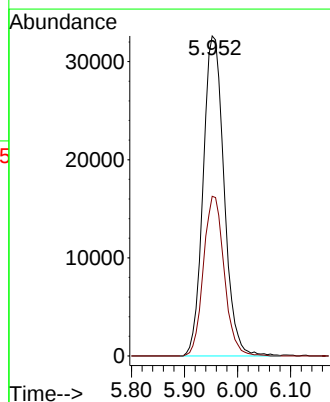
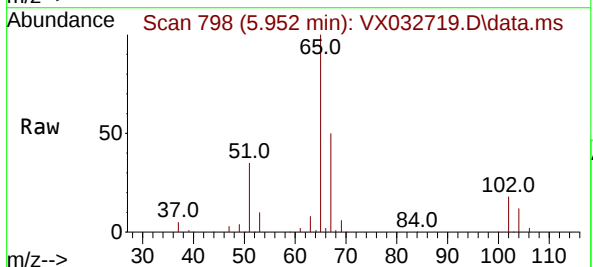
Instrument :
MSVOA_X
ClientSampleId :
VX1110MBL01

Tgt Ion:168 Resp: 126078
Ion Ratio Lower Upper
168 100
99 57.1 46.1 69.1



#33
1,2-Dichloroethane-d4
Concen: 51.106 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX032719.D
Acq: 10 Nov 2022 11:41

Tgt Ion: 65 Resp: 89529
Ion Ratio Lower Upper
65 100
67 49.5 0.0 101.8

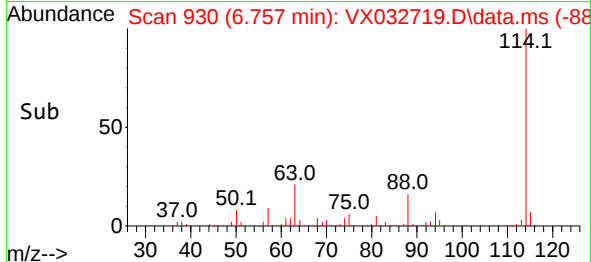
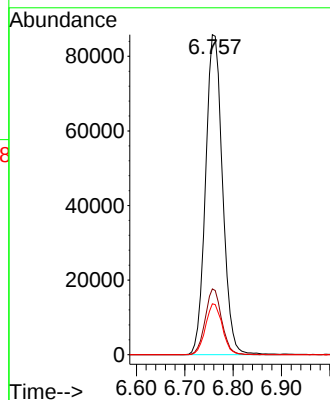
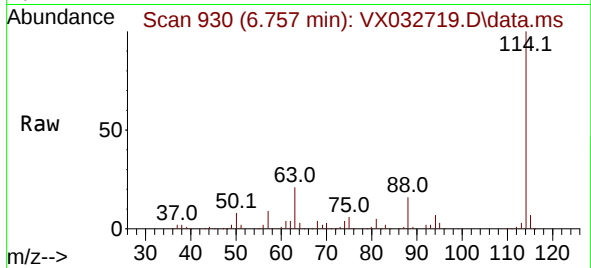




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 911
Delta R.T. -0.006 min
Lab File: VX032719.D
Acq: 10 Nov 2022 11:41

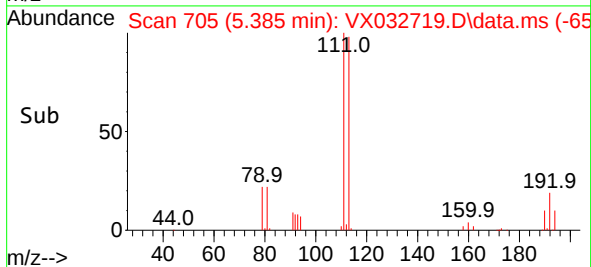
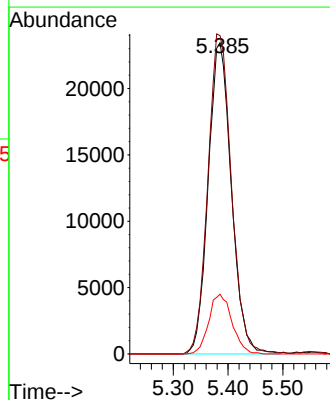
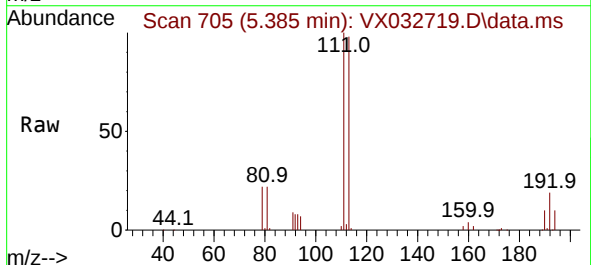
Instrument :
MSVOA_X
ClientSampleId :
VX1110MBL01

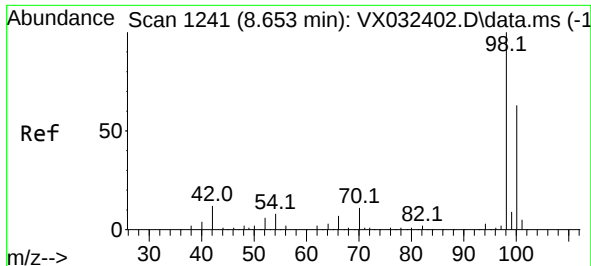
Tgt Ion:114 Resp: 209258
Ion Ratio Lower Upper
114 100
63 20.6 0.0 41.6
88 15.9 0.0 33.4



#35
Dibromofluoromethane
Concen: 46.007 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032719.D
Acq: 10 Nov 2022 11:41

Tgt Ion:113 Resp: 68673
Ion Ratio Lower Upper
113 100
111 104.6 82.4 123.6
192 19.3 15.4 23.2

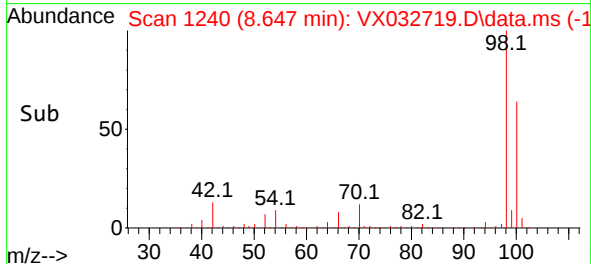
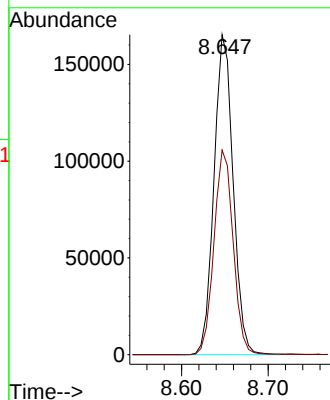
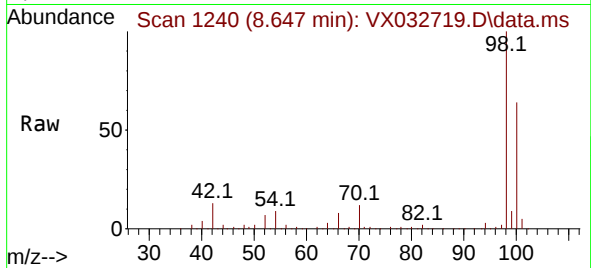




#50
Toluene-d8
Concen: 48.851 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032719.D
Acq: 10 Nov 2022 11:41

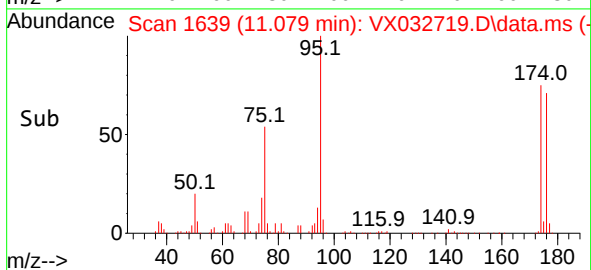
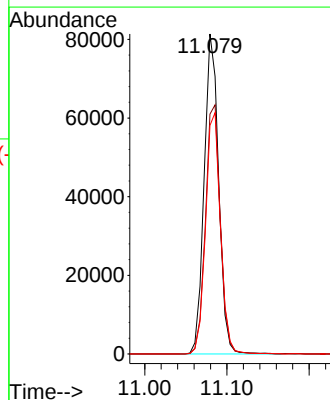
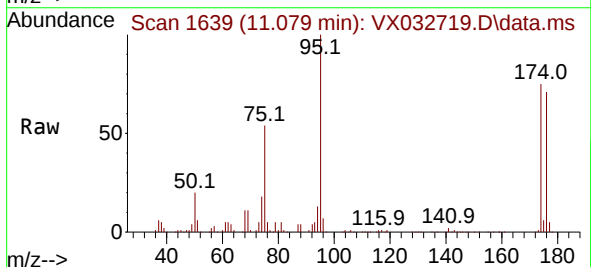
Instrument :
MSVOA_X
ClientSampleId :
VX1110MBL01

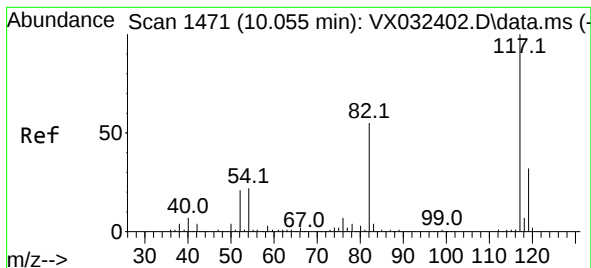
Tgt Ion: 98 Resp: 253554
Ion Ratio Lower Upper
98 100
100 64.3 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 49.144 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032719.D
Acq: 10 Nov 2022 11:41

Tgt Ion: 95 Resp: 99637
Ion Ratio Lower Upper
95 100
174 80.2 0.0 164.0
176 77.4 0.0 154.4

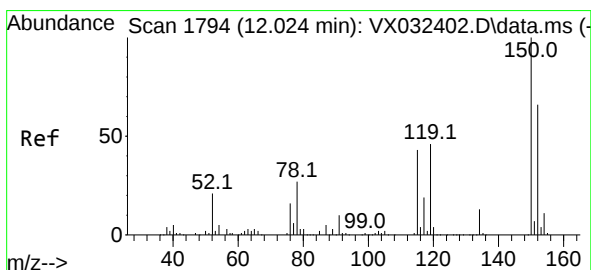
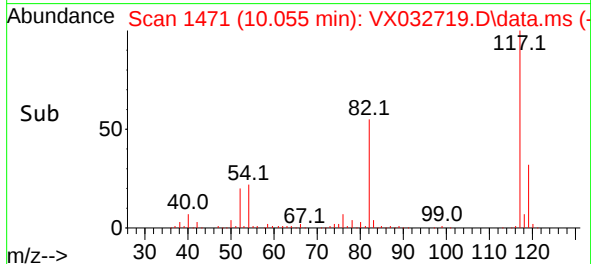
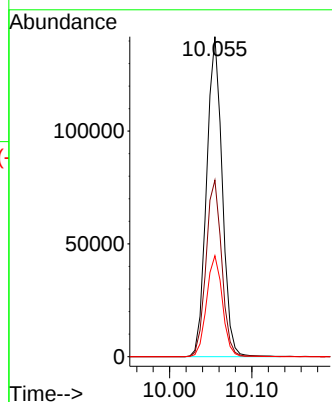
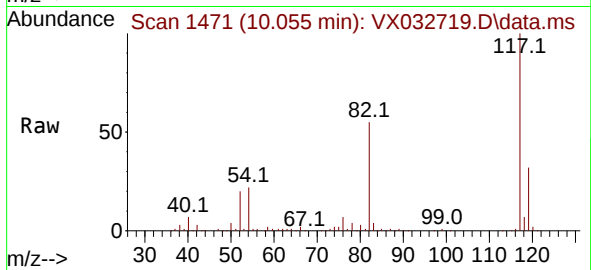




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032719.D
Acq: 10 Nov 2022 11:41

Instrument :
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ClientSampleId :
VX1110MBL01

Tgt Ion:117 Resp: 187148
Ion Ratio Lower Upper
117 100
82 55.2 44.3 66.5
119 31.6 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032719.D
Acq: 10 Nov 2022 11:41

Tgt Ion:152 Resp: 88894
Ion Ratio Lower Upper
152 100
115 60.0 44.0 132.0
150 155.5 0.0 351.8

