

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032574.D
 Acq On : 04 Nov 2022 14:19
 Operator : JC/MD
 Sample : N5387-03 10X
 Misc : 1.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 32505

Quant Time: Nov 05 00:36:47 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	118507	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	197108	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174636	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81119	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	81370	49.416	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.840%
35) Dibromofluoromethane	5.385	113	62054	44.135	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.280%
50) Toluene-d8	8.653	98	235682	48.207	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.420%
62) 4-Bromofluorobenzene	11.079	95	81878	42.874	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	85.740%

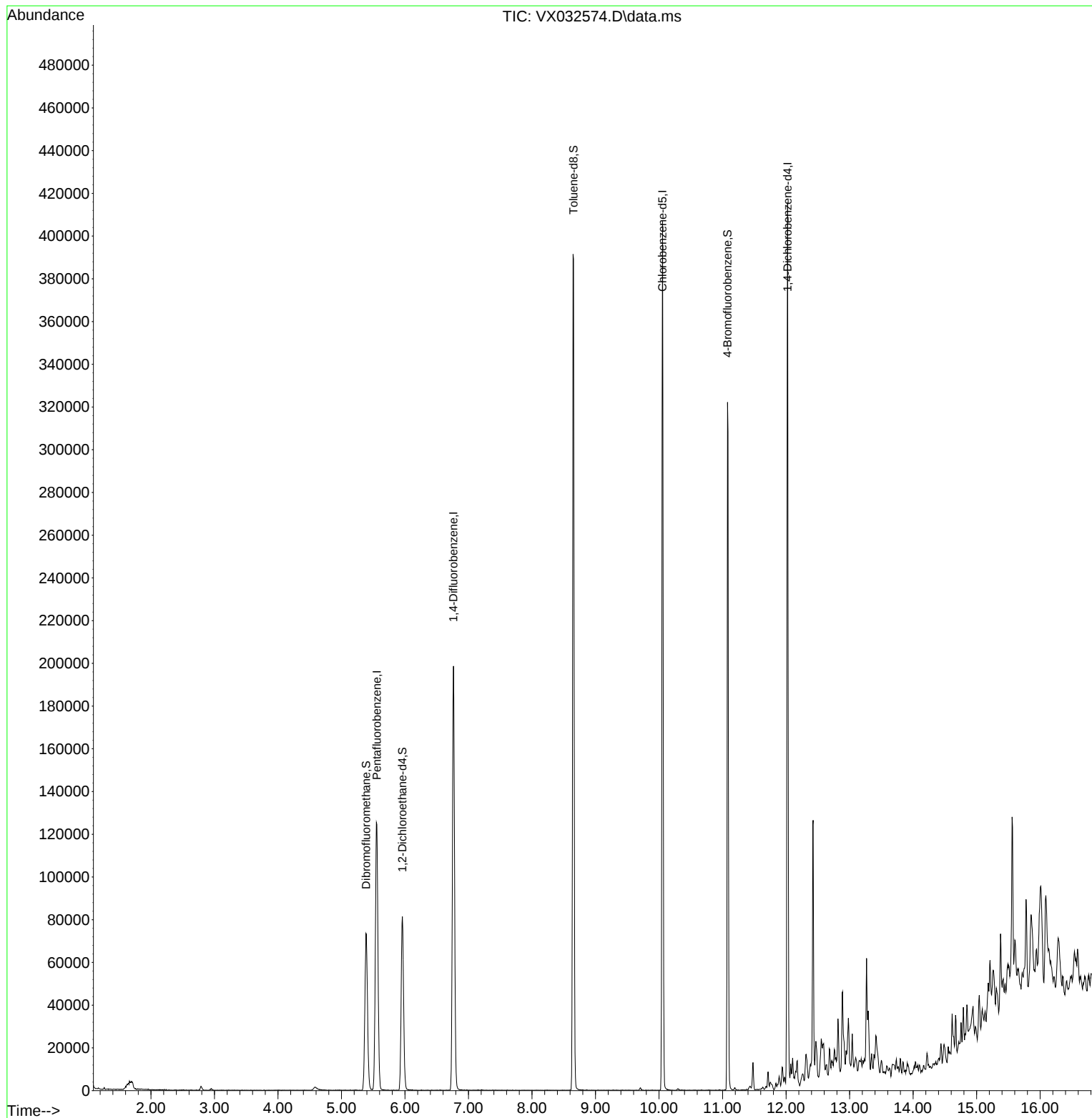
Target Compounds	Qvalue

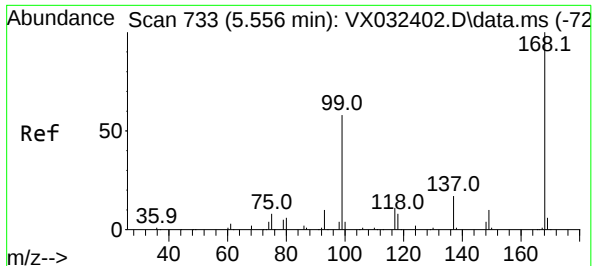
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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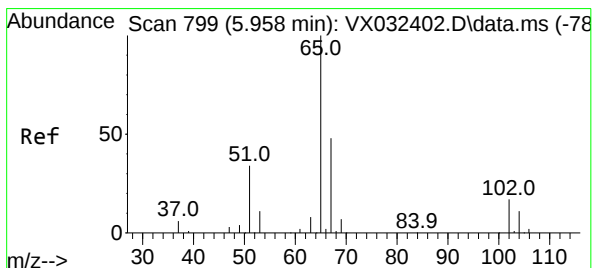
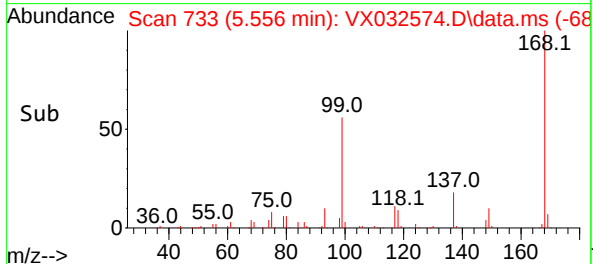
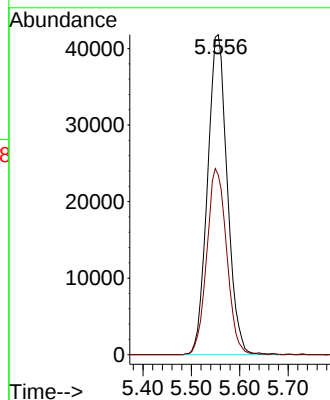
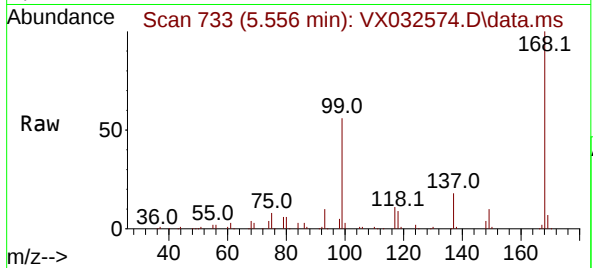




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX032574.D
Acq: 04 Nov 2022 14:19

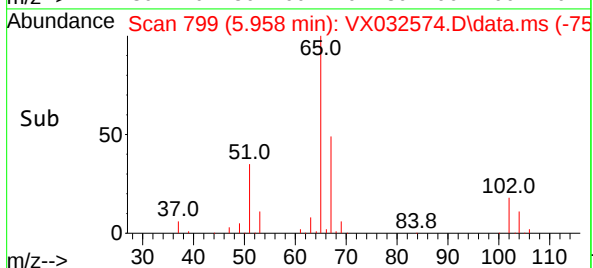
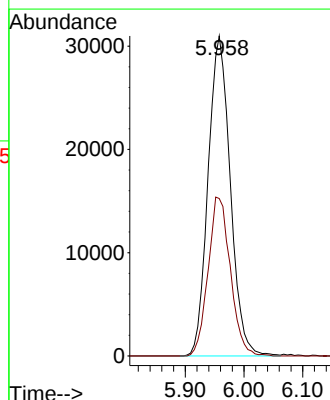
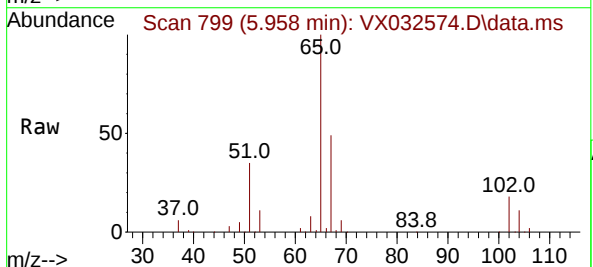
Instrument :
MSVOA_X
ClientSampleId :
32505

Tgt Ion:168 Resp: 118507
Ion Ratio Lower Upper
168 100
99 56.2 46.1 69.1



#33
1,2-Dichloroethane-d4
Concen: 49.416 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX032574.D
Acq: 04 Nov 2022 14:19

Tgt Ion: 65 Resp: 81370
Ion Ratio Lower Upper
65 100
67 49.8 0.0 101.8

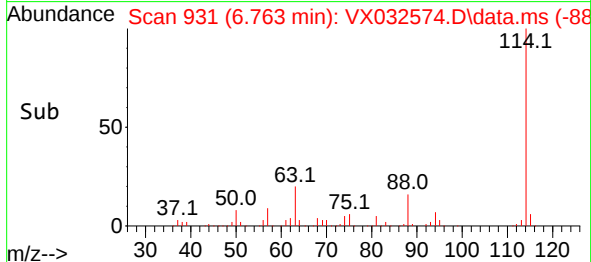
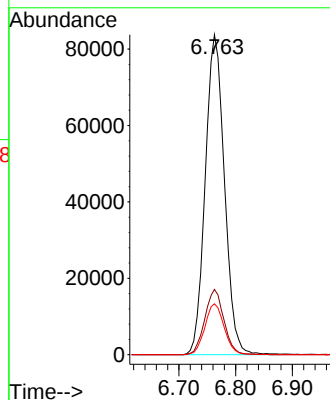
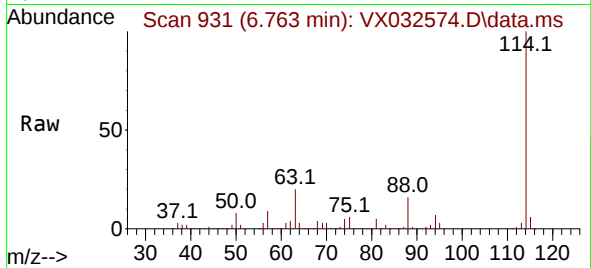




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX032574.D
Acq: 04 Nov 2022 14:19

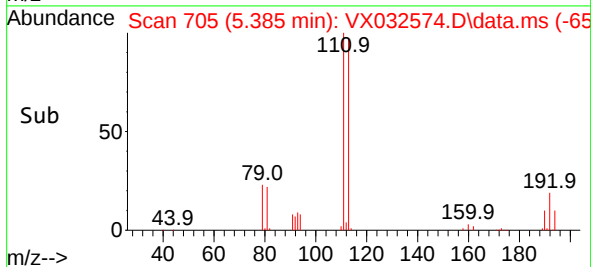
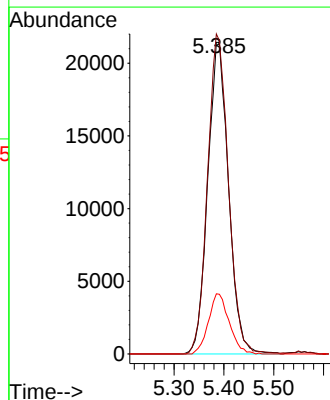
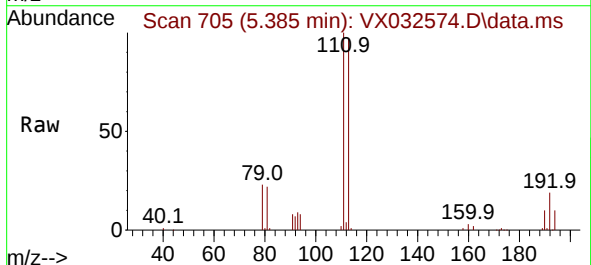
Instrument :
MSVOA_X
ClientSampleId :
32505

Tgt Ion:114 Resp: 197108
Ion Ratio Lower Upper
114 100
63 20.4 0.0 41.6
88 15.9 0.0 33.4



#35
Dibromofluoromethane
Concen: 44.135 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032574.D
Acq: 04 Nov 2022 14:19

Tgt Ion:113 Resp: 62054
Ion Ratio Lower Upper
113 100
111 103.1 82.4 123.6
192 19.3 15.4 23.2

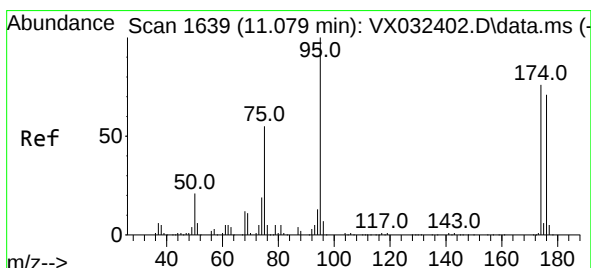
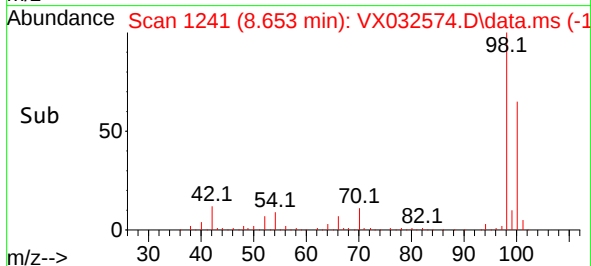
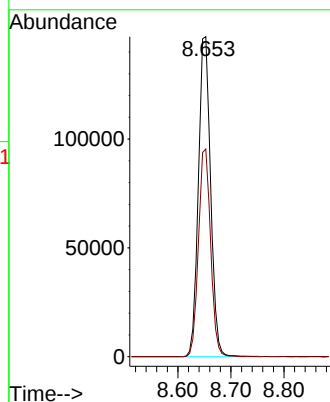
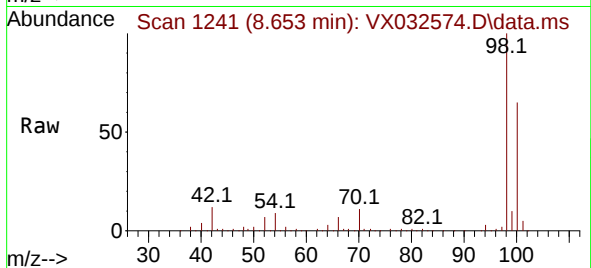




#50
Toluene-d8
Concen: 48.207 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032574.D
Acq: 04 Nov 2022 14:19

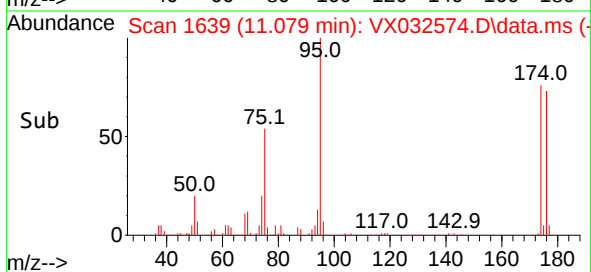
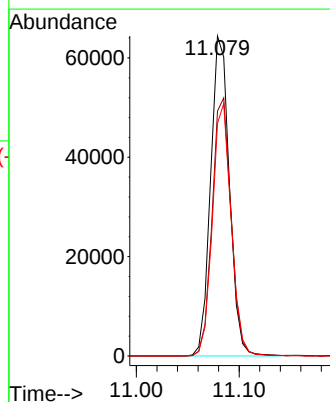
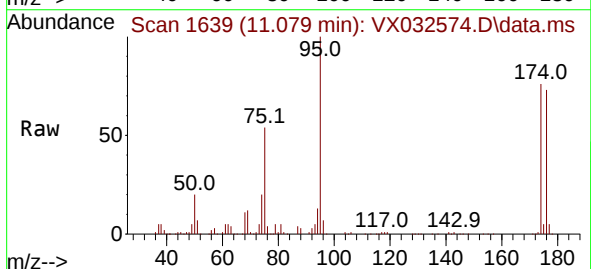
Instrument :
MSVOA_X
ClientSampleId :
32505

Tgt Ion: 98 Resp: 235682
Ion Ratio Lower Upper
98 100
100 64.5 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 42.874 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032574.D
Acq: 04 Nov 2022 14:19

Tgt Ion: 95 Resp: 81878
Ion Ratio Lower Upper
95 100
174 81.6 0.0 164.0
176 78.8 0.0 154.4

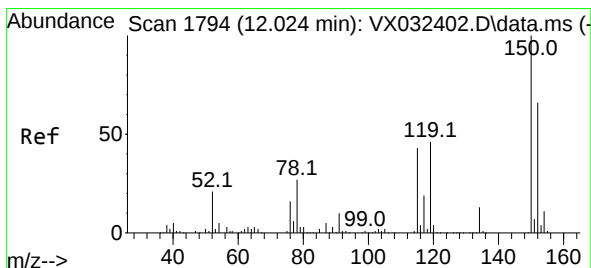
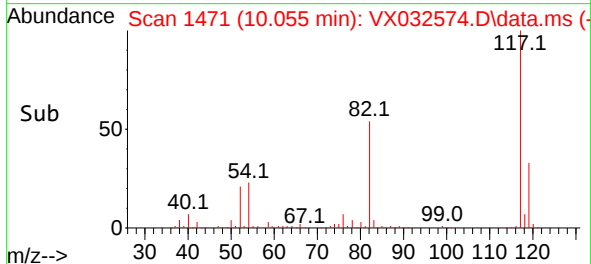
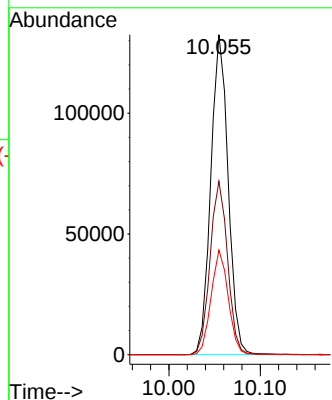
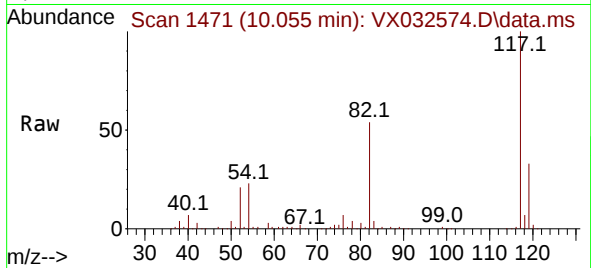




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032574.D
Acq: 04 Nov 2022 14:19

Instrument :
MSVOA_X
ClientSampleId :
32505

Tgt Ion:117 Resp: 174636
Ion Ratio Lower Upper
117 100
82 54.2 44.3 66.5
119 32.6 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: VX032574.D
Acq: 04 Nov 2022 14:19

Tgt Ion:152 Resp: 81119
Ion Ratio Lower Upper
152 100
115 59.5 44.0 132.0
150 156.0 0.0 351.8

