

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110222\
 Data File : VX032527.D
 Acq On : 02 Nov 2022 10:57
 Operator : JC/MD
 Sample : VX1102MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1102MBL01

Quant Time: Nov 03 03:07:48 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	5.550	168	113148	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	183325	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	160287	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	71432	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	77465	49.273	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.540%
35) Dibromofluoromethane	5.379	113	60106	45.964	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.920%
50) Toluene-d8	8.647	98	217875	47.915	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.840%
62) 4-Bromofluorobenzene	11.079	95	81055	45.634	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.260%

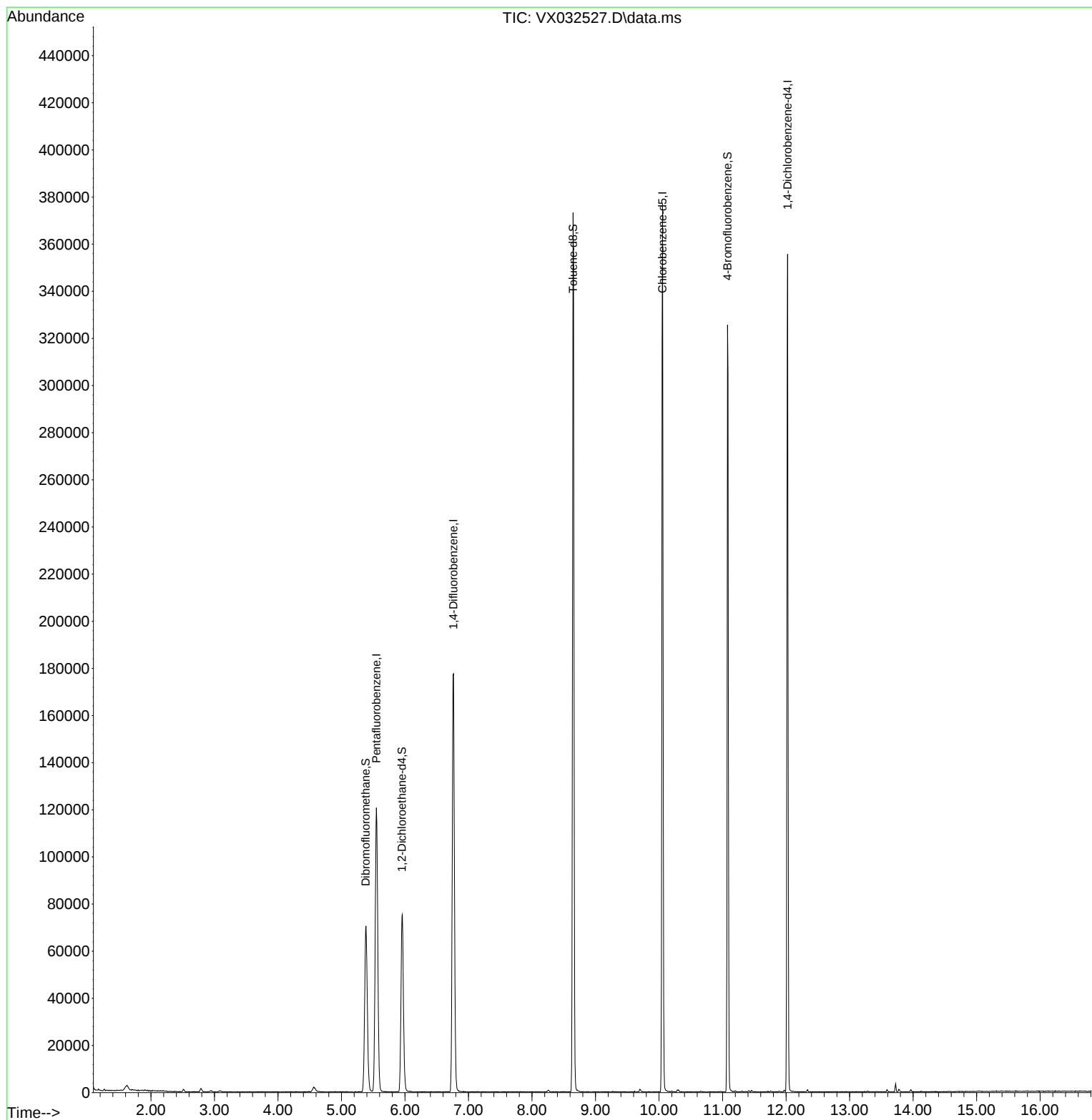
Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110222\
Data File : VX032527.D
Acq On : 02 Nov 2022 10:57
Operator : JC/MD
Sample : VX1102MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1102MBL01

Quant Time: Nov 03 03:07:48 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

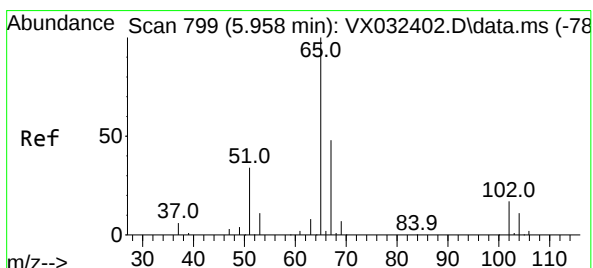
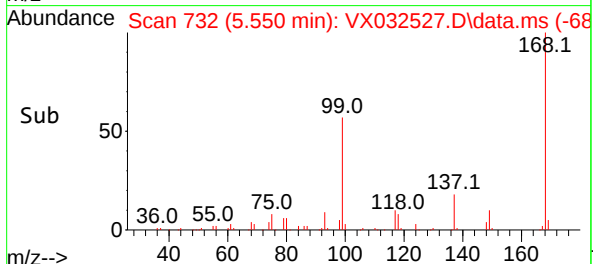
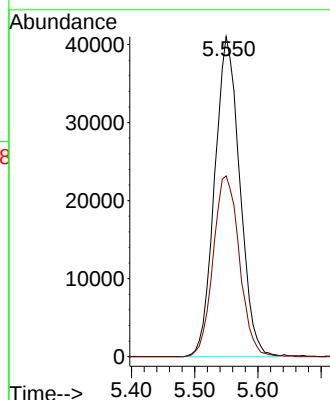
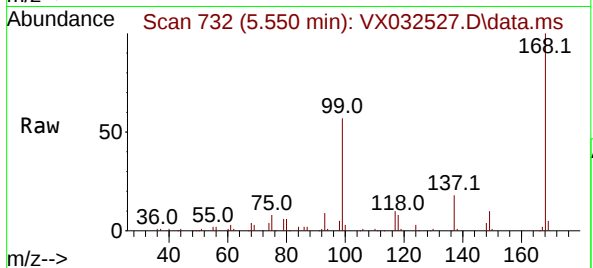




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 713
Delta R.T. -0.006 min
Lab File: VX032527.D
Acq: 02 Nov 2022 10:57

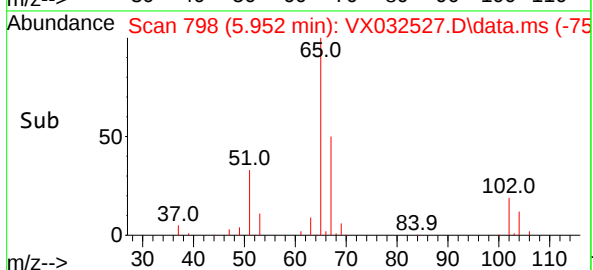
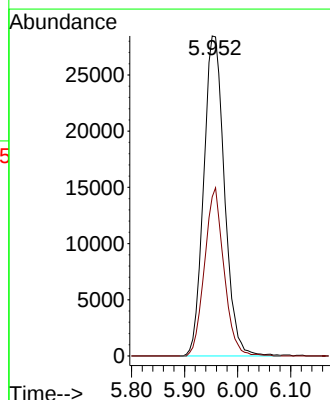
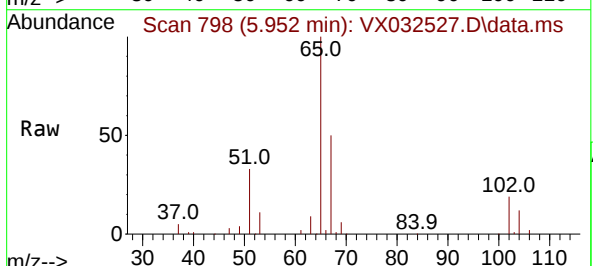
Instrument :
MSVOA_X
ClientSampleId :
VX1102MBL01

Tgt Ion:168 Resp: 113148
Ion Ratio Lower Upper
168 100
99 56.5 46.1 69.1



#33
1,2-Dichloroethane-d4
Concen: 49.273 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX032527.D
Acq: 02 Nov 2022 10:57

Tgt Ion: 65 Resp: 77465
Ion Ratio Lower Upper
65 100
67 49.1 0.0 101.8

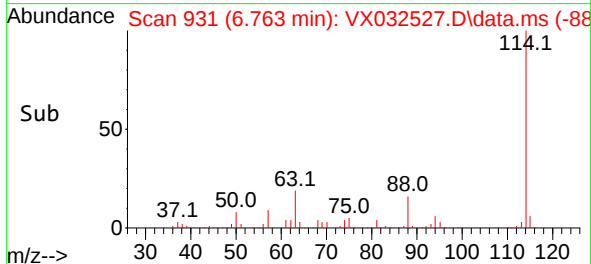
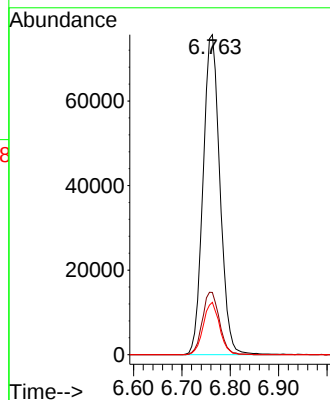
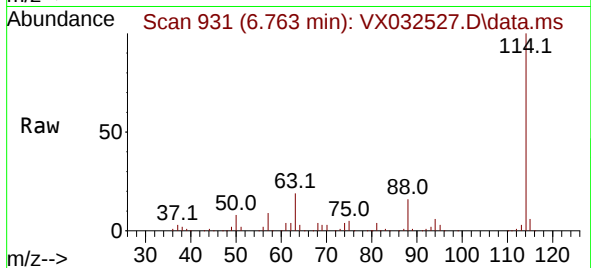




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX032527.D
Acq: 02 Nov 2022 10:57

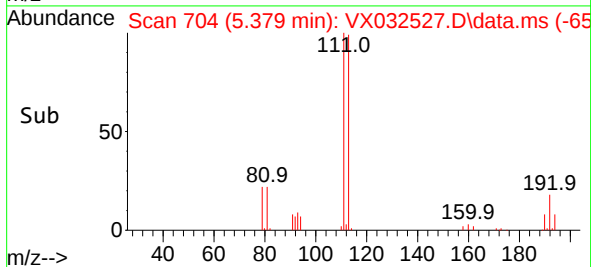
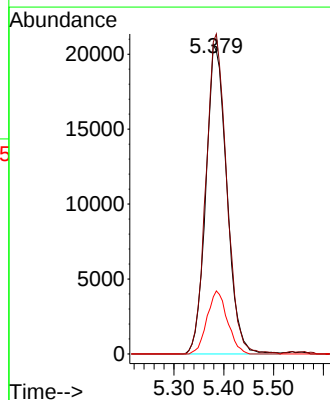
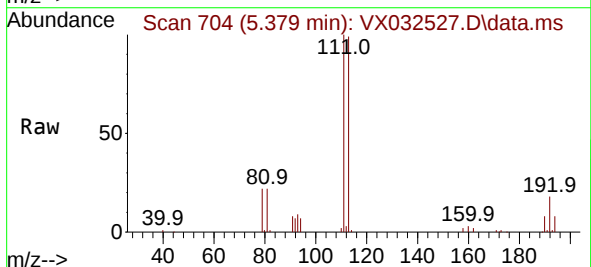
Instrument :
MSVOA_X
ClientSampleId :
VX1102MBL01

Tgt Ion:114 Resp: 183325
Ion Ratio Lower Upper
114 100
63 19.5 0.0 41.6
88 16.3 0.0 33.4



#35
Dibromofluoromethane
Concen: 45.964 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX032527.D
Acq: 02 Nov 2022 10:57

Tgt Ion:113 Resp: 60106
Ion Ratio Lower Upper
113 100
111 102.6 82.4 123.6
192 19.8 15.4 23.2





#50

Toluene-d8

Concen: 47.915 ug/l

RT: 8.647 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX032527.D

Acq: 02 Nov 2022 10:57

Instrument :

MSVOA_X

ClientSampleId :

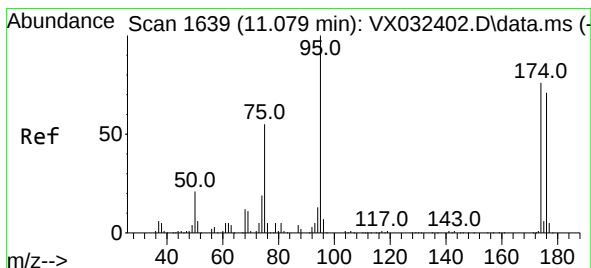
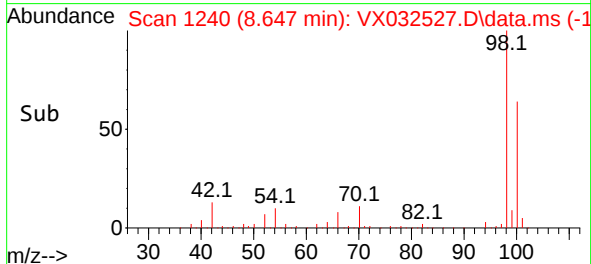
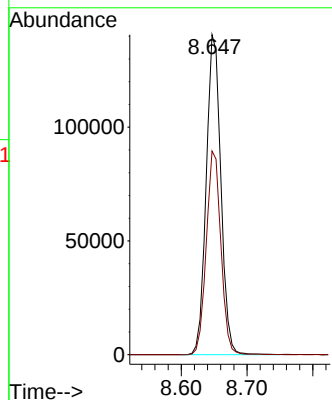
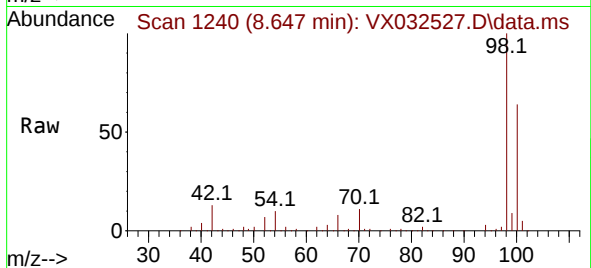
VX1102MBL01

Tgt Ion: 98 Resp: 217875

Ion Ratio Lower Upper

98 100

100 63.4 50.9 76.3



#62

4-Bromofluorobenzene

Concen: 45.634 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX032527.D

Acq: 02 Nov 2022 10:57

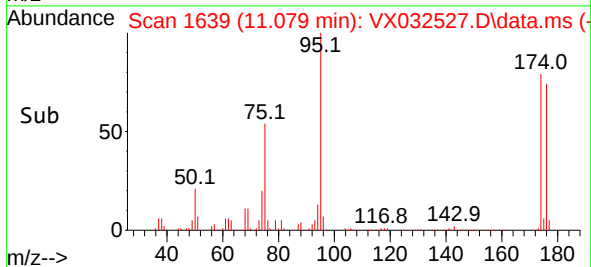
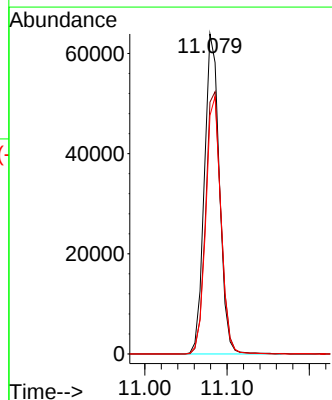
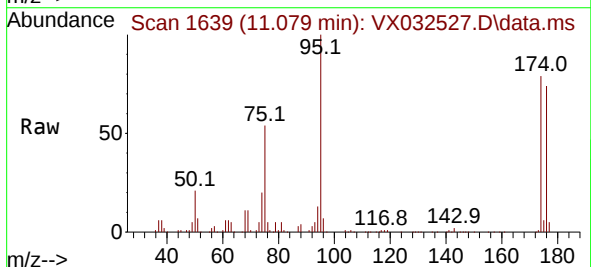
Tgt Ion: 95 Resp: 81055

Ion Ratio Lower Upper

95 100

174 83.6 0.0 164.0

176 80.8 0.0 154.4

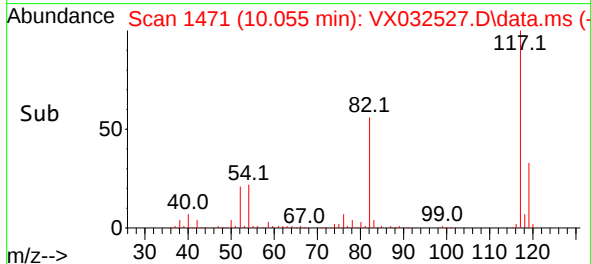
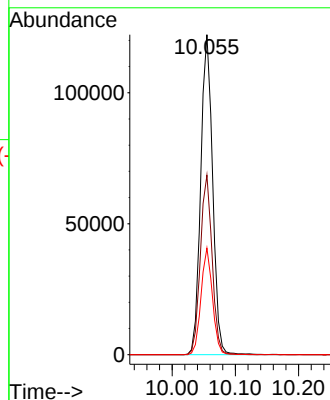
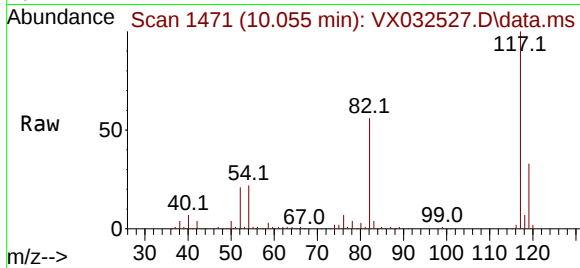




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032527.D
Acq: 02 Nov 2022 10:57

Instrument :
MSVOA_X
ClientSampleId :
VX1102MBL01

Tgt Ion:117 Resp: 160287
Ion Ratio Lower Upper
117 100
82 56.1 44.3 66.5
119 33.3 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: VX032527.D
Acq: 02 Nov 2022 10:57

Tgt Ion:152 Resp: 71432
Ion Ratio Lower Upper
152 100
115 60.5 44.0 132.0
150 157.4 0.0 351.8

