

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120621\
 Data File : VX025538.D
 Acq On : 06 Dec 2021 10:51
 Operator : JC/MD
 Sample : VX1206MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1206MBL01

Quant Time: Dec 07 05:55:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	106533	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.757	114	174244	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	156586	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68791	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	60407	53.794	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.580%	
35) Dibromofluoromethane	5.385	113	53552	50.091	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.180%	
50) Toluene-d8	8.647	98	202904	50.478	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.960%	
62) 4-Bromofluorobenzene	11.085	95	70659	46.465	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 92.940%	

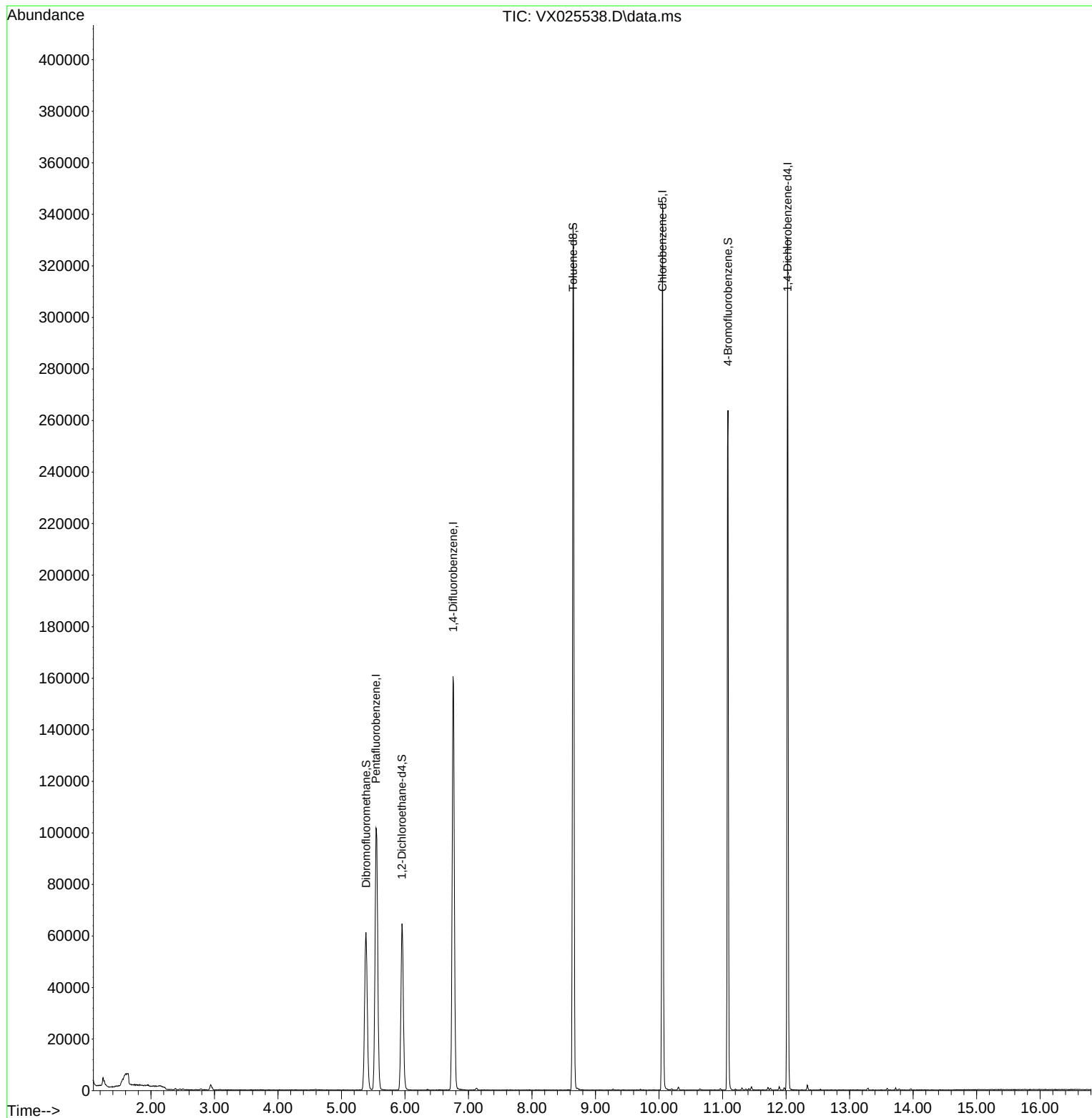
Target Compounds	Qvalue

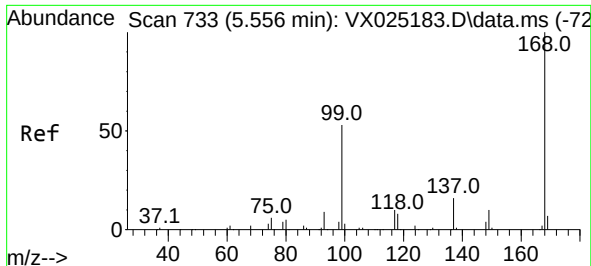
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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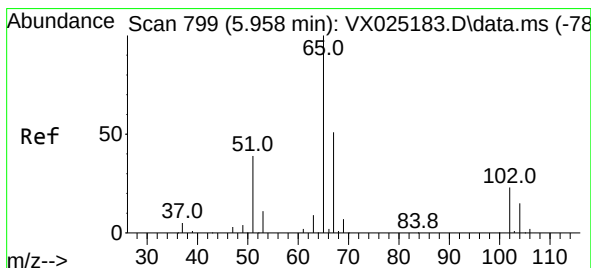
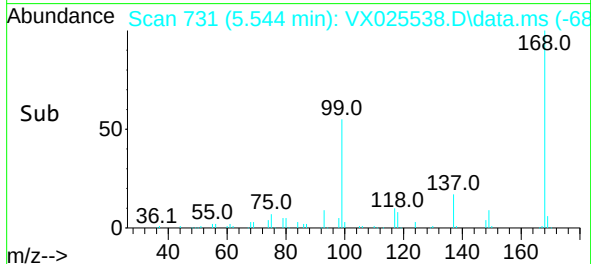
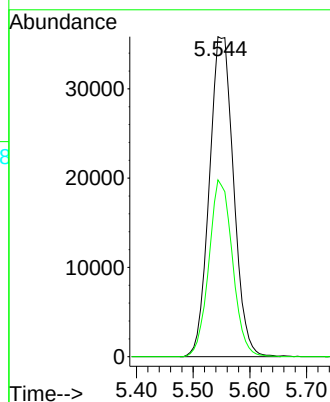
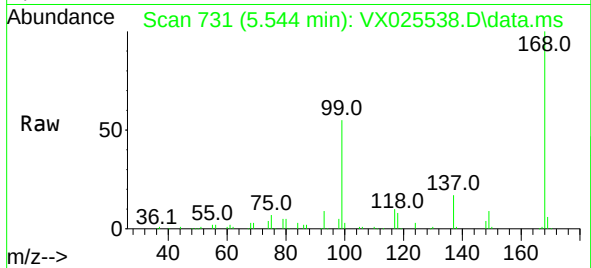




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.012 min
Lab File: VX025538.D
Acq: 06 Dec 2021 10:51

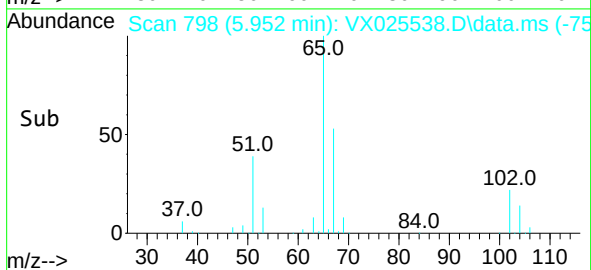
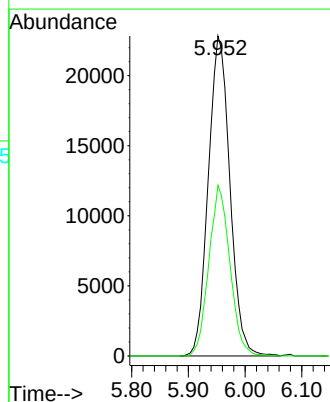
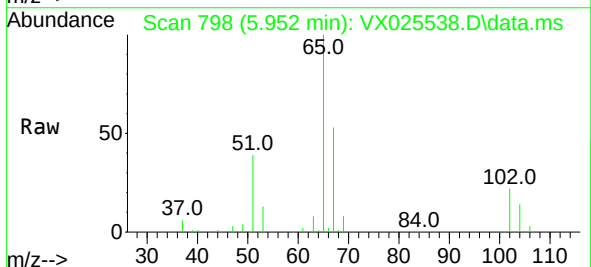
Instrument :
MSVOA_X
ClientSampleId :
VX1206MBL01

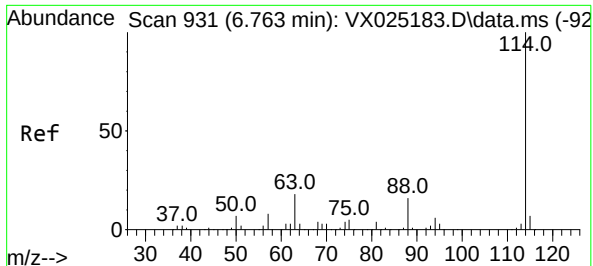
Tgt Ion:168 Resp: 106533
Ion Ratio Lower Upper
168 100
99 55.3 46.4 69.6



#33
1,2-Dichloroethane-d4
Concen: 53.794 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX025538.D
Acq: 06 Dec 2021 10:51

Tgt Ion: 65 Resp: 60407
Ion Ratio Lower Upper
65 100
67 52.0 0.0 101.0

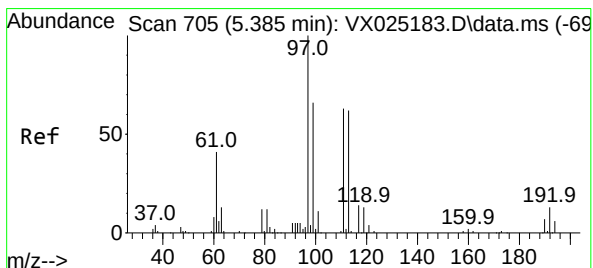
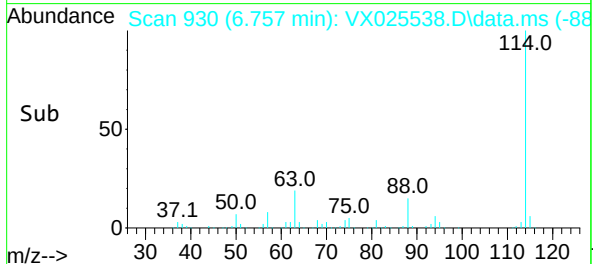
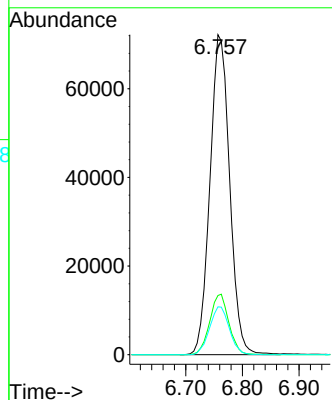
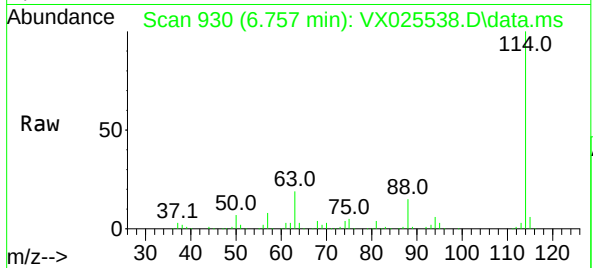




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX025538.D
Acq: 06 Dec 2021 10:51

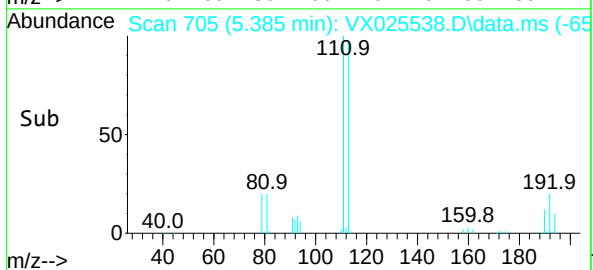
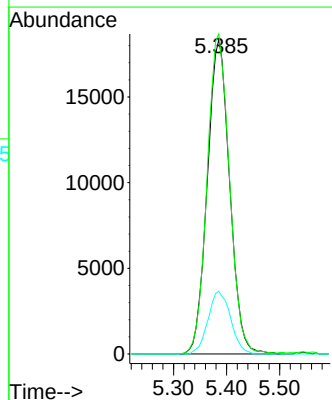
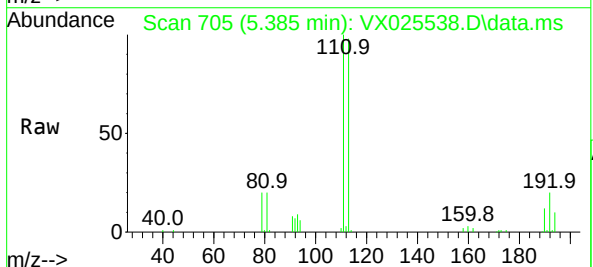
Instrument :
MSVOA_X
ClientSampleId :
VX1206MBL01

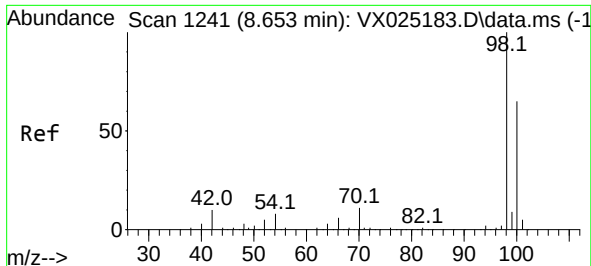
Tgt Ion:114 Resp: 174244
Ion Ratio Lower Upper
114 100
63 18.5 0.0 41.0
88 15.0 0.0 34.8



#35
Dibromofluoromethane
Concen: 50.091 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX025538.D
Acq: 06 Dec 2021 10:51

Tgt Ion:113 Resp: 53552
Ion Ratio Lower Upper
113 100
111 101.9 82.1 123.1
192 20.2 15.6 23.4

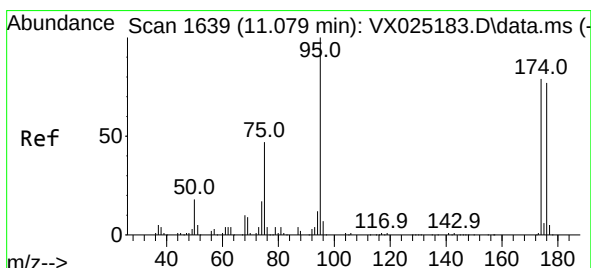
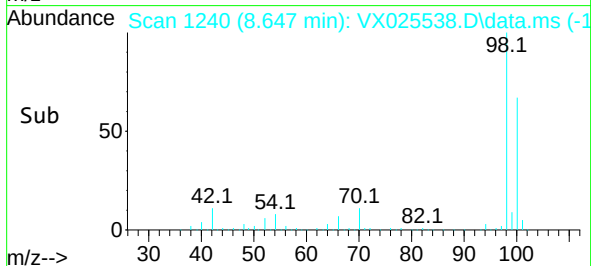
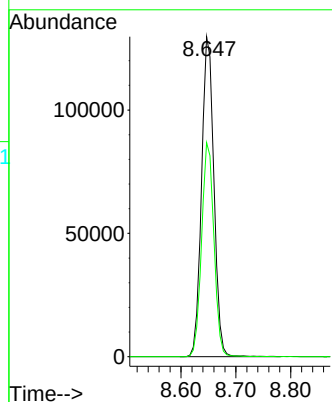
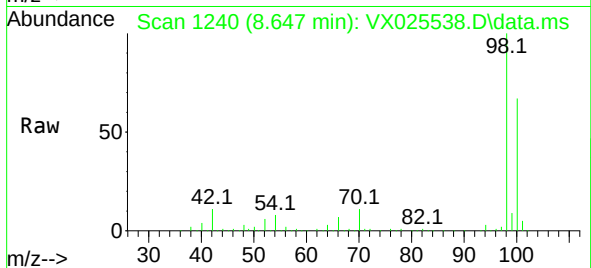




#50
Toluene-d8
Concen: 50.478 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX025538.D
Acq: 06 Dec 2021 10:51

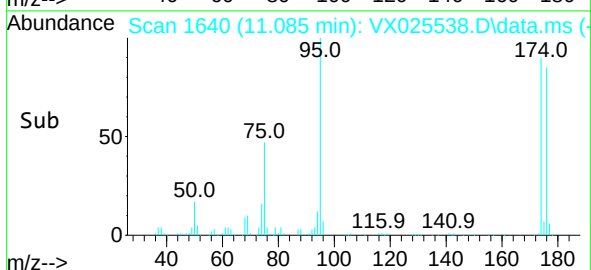
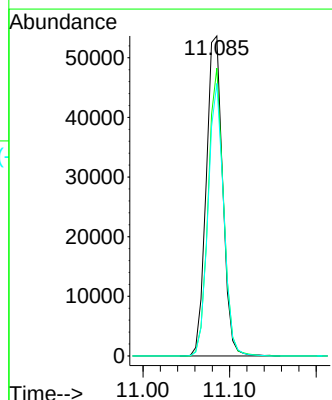
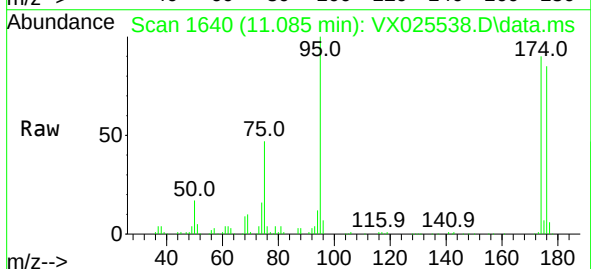
Instrument :
MSVOA_X
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VX1206MBL01

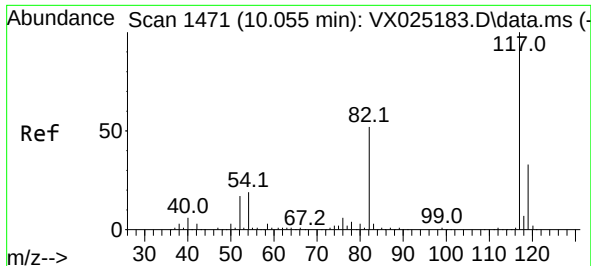
Tgt Ion: 98 Resp: 202904
Ion Ratio Lower Upper
98 100
100 66.8 51.4 77.0



#62
4-Bromofluorobenzene
Concen: 46.465 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX025538.D
Acq: 06 Dec 2021 10:51

Tgt Ion: 95 Resp: 70659
Ion Ratio Lower Upper
95 100
174 83.8 0.0 158.0
176 80.7 0.0 153.6

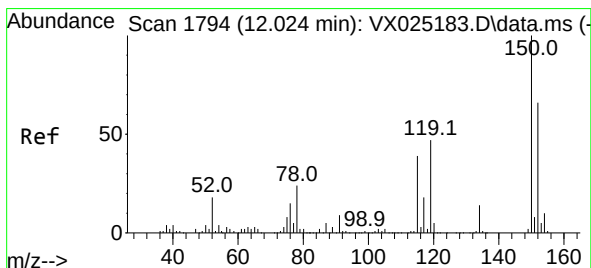
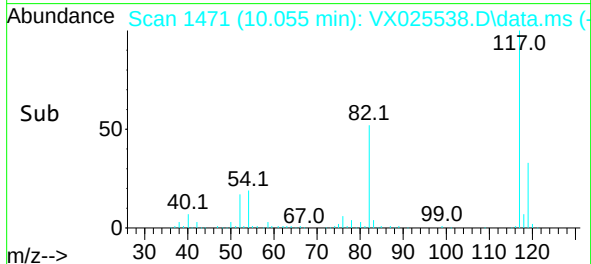
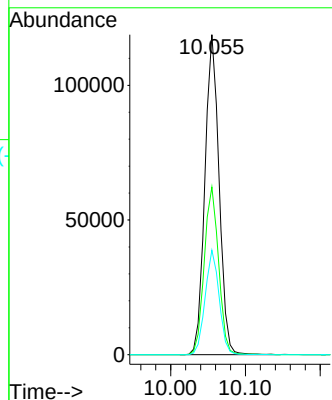
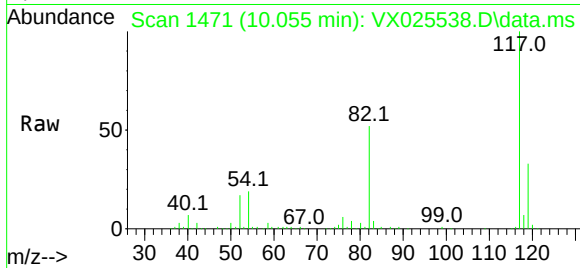




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX025538.D
Acq: 06 Dec 2021 10:51

Instrument :
MSVOA_X
ClientSampleId :
VX1206MBL01

Tgt Ion:117 Resp: 156586
Ion Ratio Lower Upper
117 100
82 52.4 44.6 67.0
119 32.7 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX025538.D
Acq: 06 Dec 2021 10:51

Tgt Ion:152 Resp: 68791
Ion Ratio Lower Upper
152 100
115 56.9 43.3 129.8
150 156.3 0.0 351.2

