

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
 Data File : VX027929.D
 Acq On : 02 Apr 2022 13:36
 Operator : JC/MD
 Sample : N2172-05RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6RRE

Quant Time: Apr 09 07:51:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 05 14:48:33 2022
 Response via : Initial Calibration

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

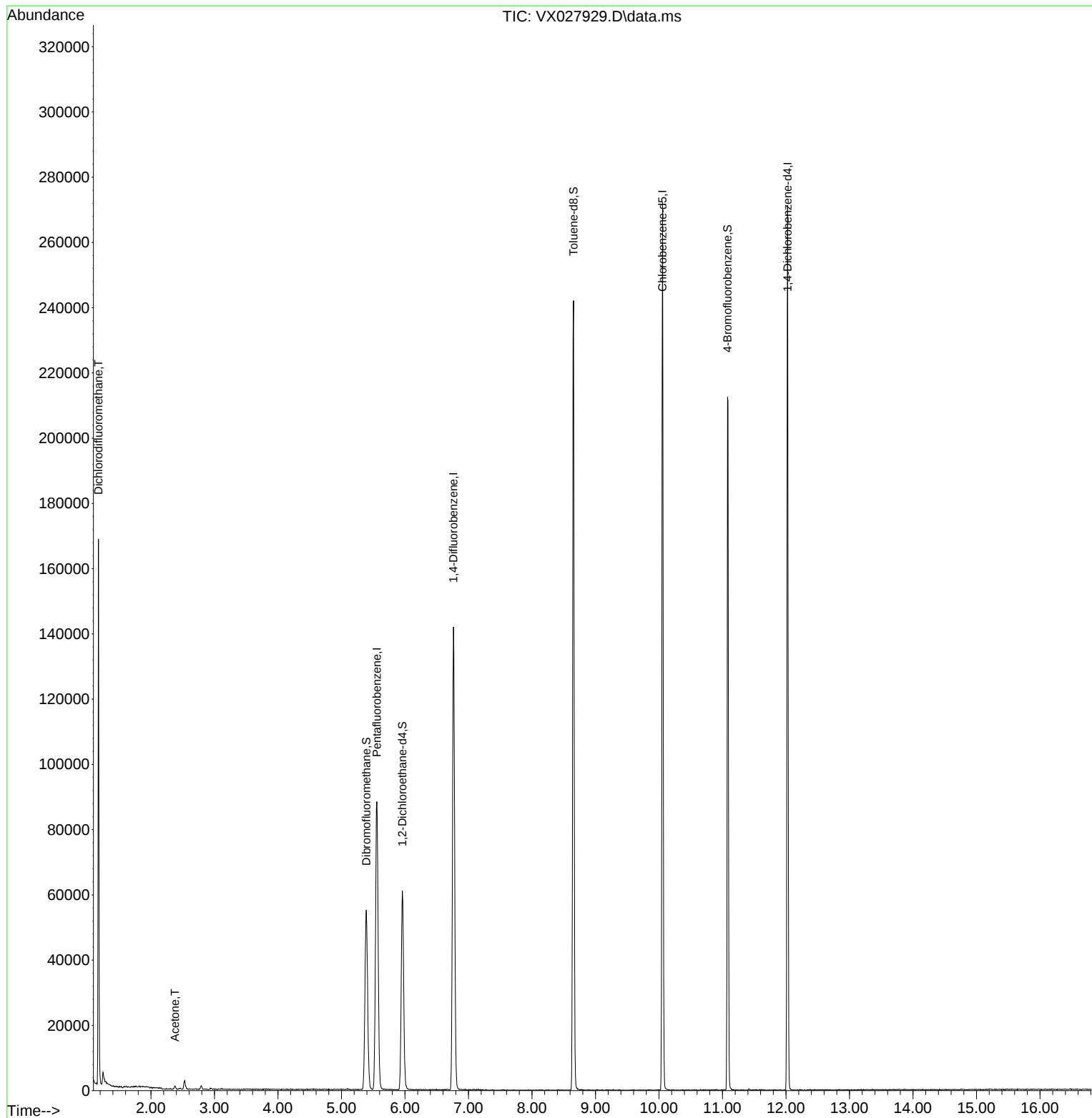
Internal Standards						
1) Pentafluorobenzene	5.556	168	78736	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	140381	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	121429	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	56091	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60397	59.451	ug/l	0.00
Spiked Amount 50.000	Range	61 - 141	Recovery	=	118.900%	
35) Dibromofluoromethane	5.391	113	47746	52.692	ug/l	0.00
Spiked Amount 50.000	Range	69 - 133	Recovery	=	105.380%	
50) Toluene-d8	8.653	98	147385	46.229	ug/l	0.00
Spiked Amount 50.000	Range	65 - 126	Recovery	=	92.460%	
62) 4-Bromofluorobenzene	11.079	95	61240	45.201	ug/l	0.00
Spiked Amount 50.000	Range	58 - 135	Recovery	=	90.400%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	1891	2.650	ug/l	90
16) Acetone	2.380	43	1027	2.284	ug/l #	84

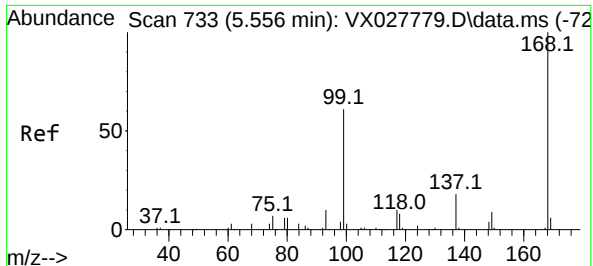
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
Data File : VX027929.D
Acq On : 02 Apr 2022 13:36
Operator : JC/MD
Sample : N2172-05RE
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6RRE

Quant Time: Apr 09 07:51:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 05 14:48:33 2022
Response via : Initial Calibration





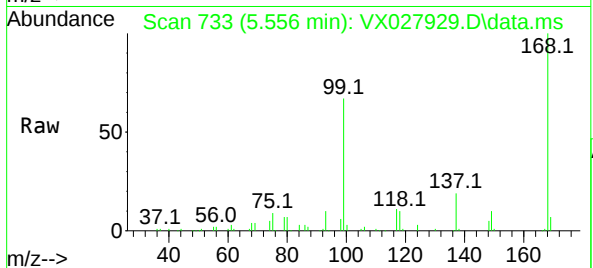
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027929.D
Acq: 02 Apr 2022 13:36

Instrument :

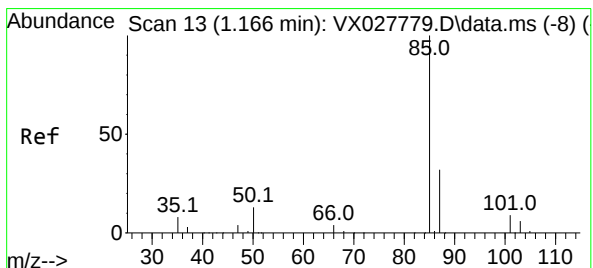
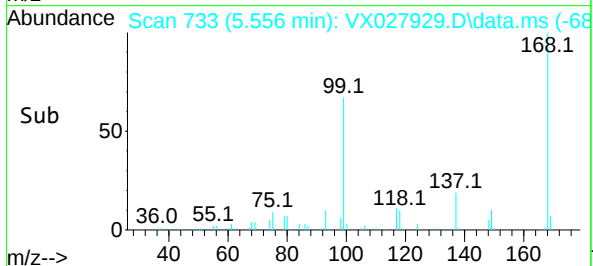
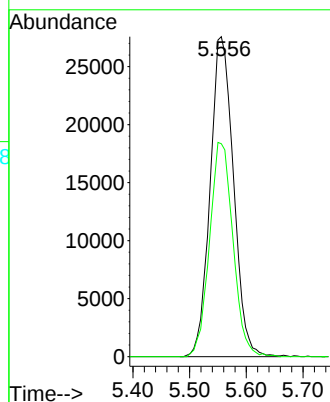
MSVOA_X

ClientSampleId :

MW-6RRE

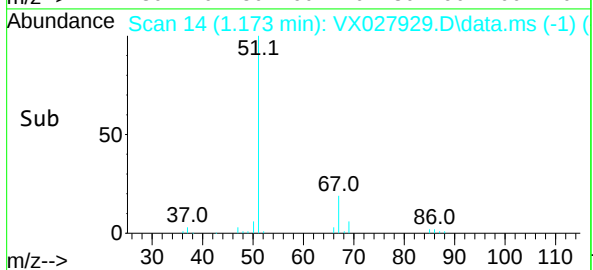
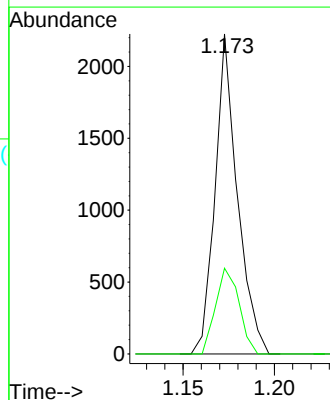
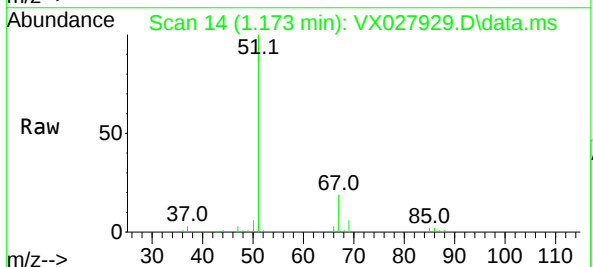


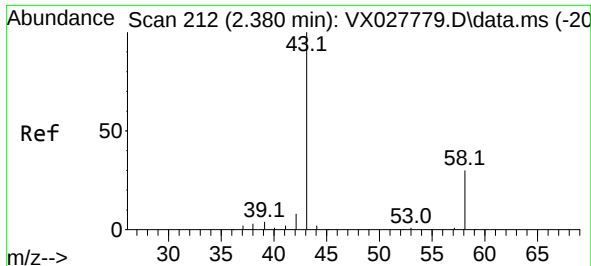
Tgt Ion:168 Resp: 78736
Ion Ratio Lower Upper
168 100
99 66.6 41.7 62.5#



#2
Dichlorodifluoromethane
Concen: 2.650 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX027929.D
Acq: 02 Apr 2022 13:36

Tgt Ion: 85 Resp: 1891
Ion Ratio Lower Upper
85 100
87 26.8 16.2 48.6





#16

Acetone

Concen: 2.284 ug/l

RT: 2.380 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX027929.D

Acq: 02 Apr 2022 13:36

Instrument :

MSVOA_X

ClientSampleId :

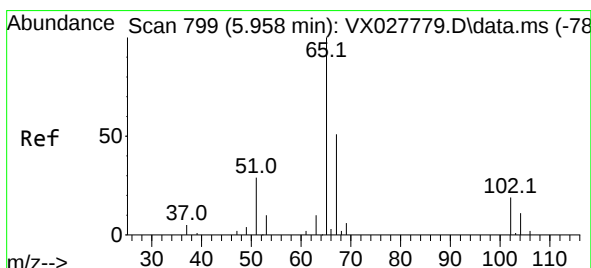
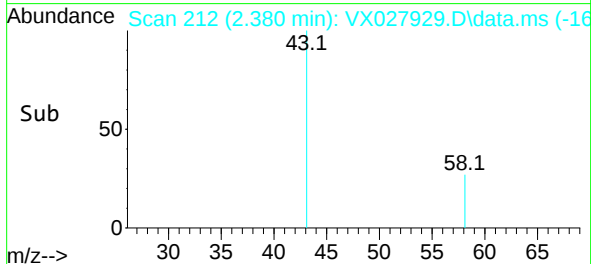
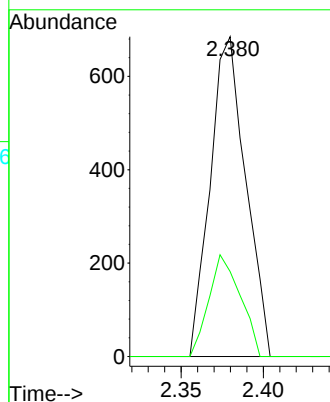
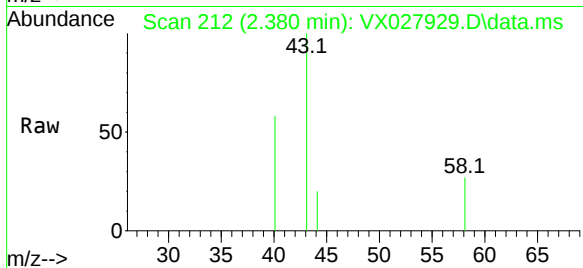
MW-6RRE

Tgt Ion: 43 Resp: 1027

Ion Ratio Lower Upper

43 100

58 26.6 28.8 43.2#



#33

1,2-Dichloroethane-d4

Concen: 59.451 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027929.D

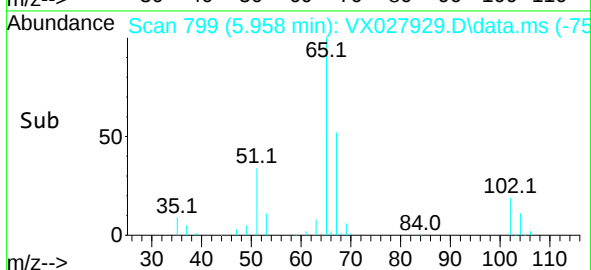
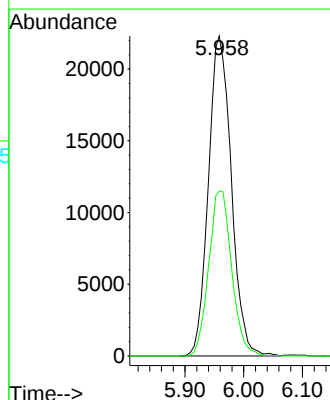
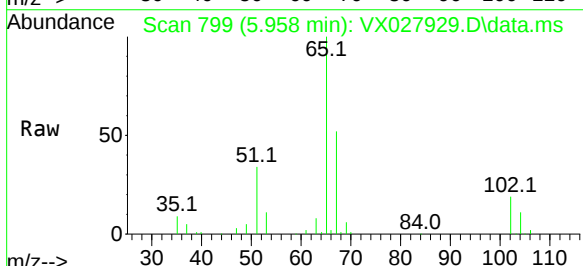
Acq: 02 Apr 2022 13:36

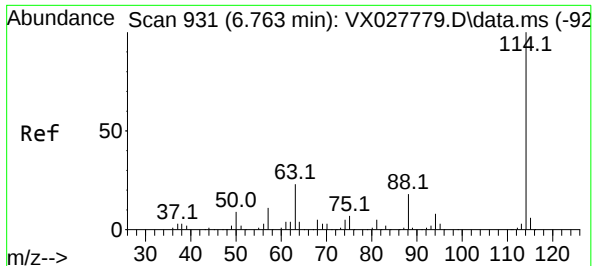
Tgt Ion: 65 Resp: 60397

Ion Ratio Lower Upper

65 100

67 51.6 0.0 107.4

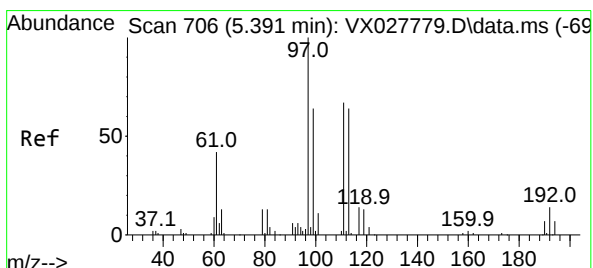
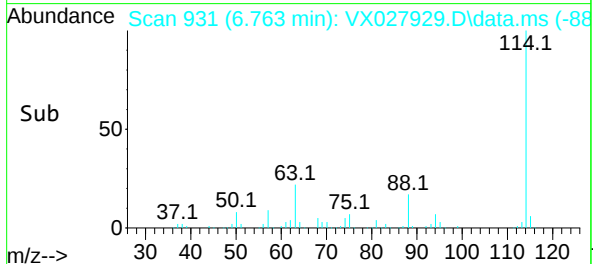
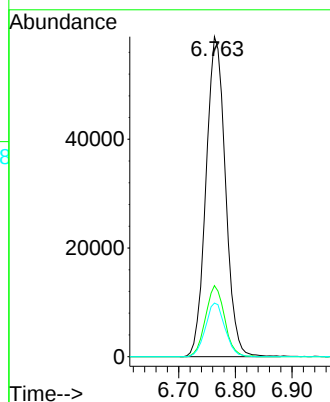
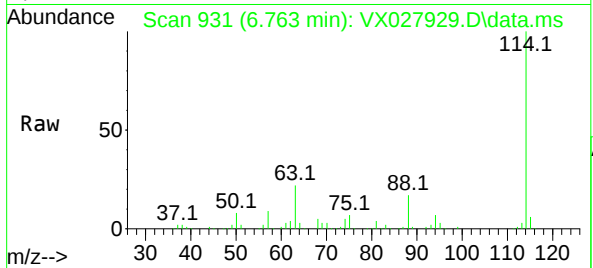




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX027929.D
Acq: 02 Apr 2022 13:36

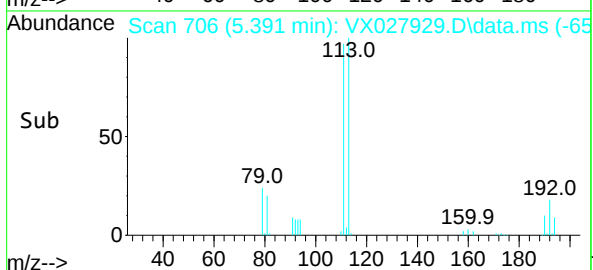
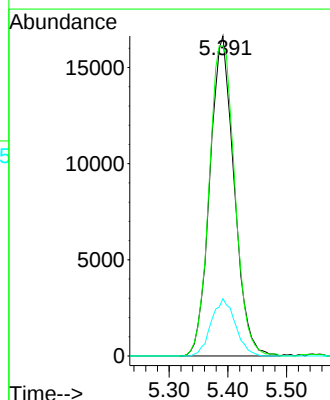
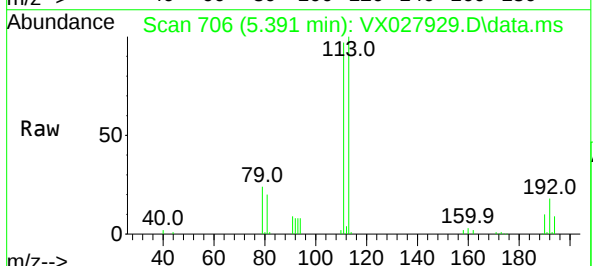
Instrument :
MSVOA_X
ClientSampleId :
MW-6RRE

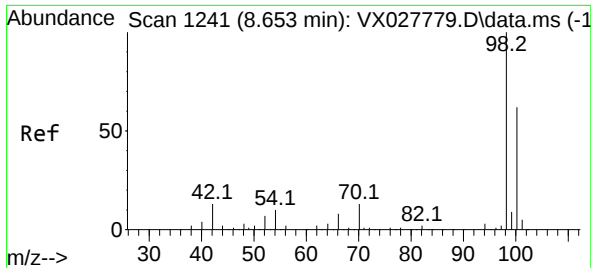
Tgt Ion:114 Resp: 140381
Ion Ratio Lower Upper
114 100
63 22.2 0.0 36.8
88 16.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 52.692 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027929.D
Acq: 02 Apr 2022 13:36

Tgt Ion:113 Resp: 47746
Ion Ratio Lower Upper
113 100
111 102.8 82.8 124.2
192 17.8 16.9 25.3

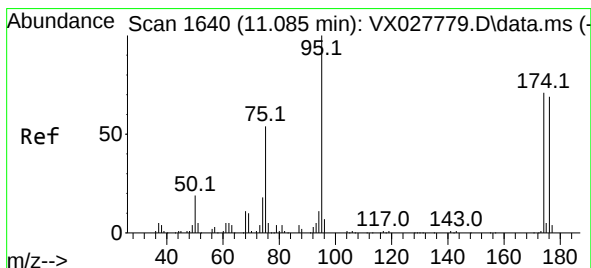
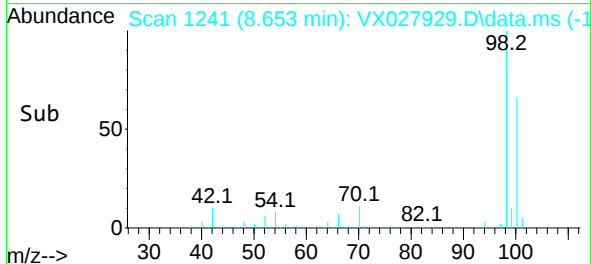
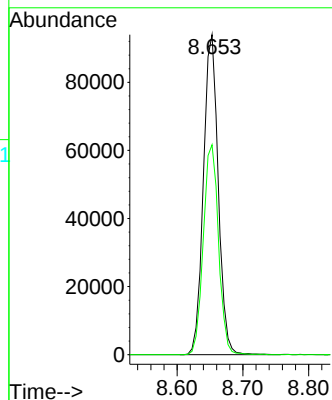
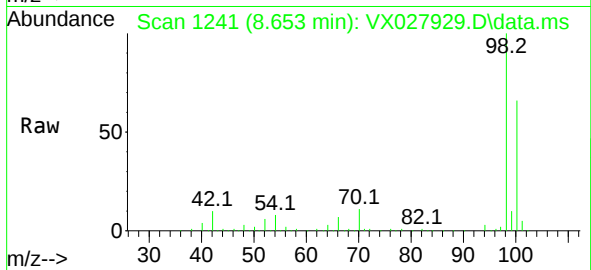




#50
Toluene-d8
Concen: 46.229 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027929.D
Acq: 02 Apr 2022 13:36

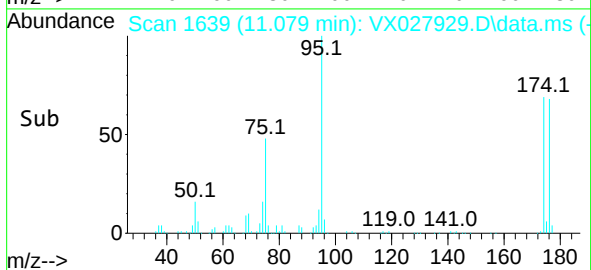
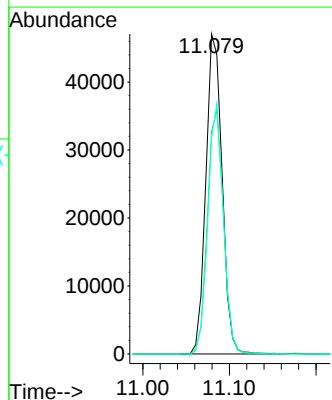
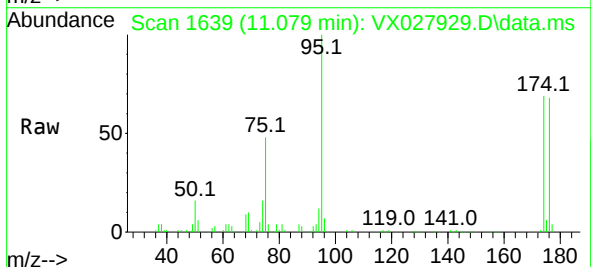
Instrument :
MSVOA_X
ClientSampleId :
MW-6RRE

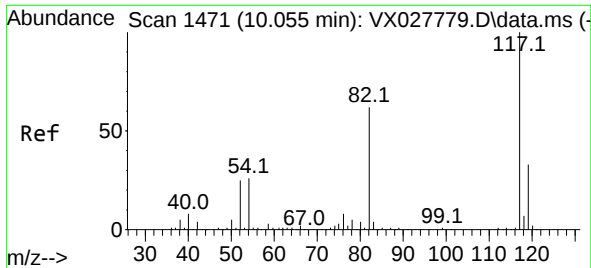
Tgt Ion: 98 Resp: 147385
Ion Ratio Lower Upper
98 100
100 67.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 45.201 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027929.D
Acq: 02 Apr 2022 13:36

Tgt Ion: 95 Resp: 61240
Ion Ratio Lower Upper
95 100
174 76.0 0.0 163.0
176 74.4 0.0 155.0

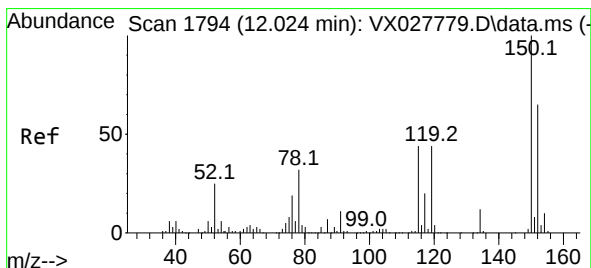
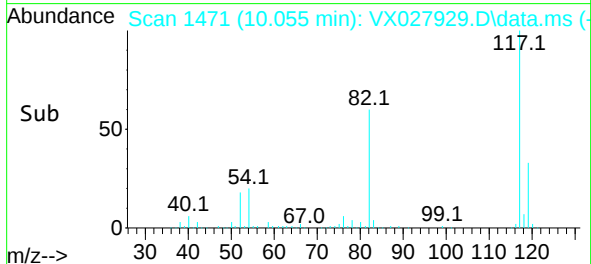
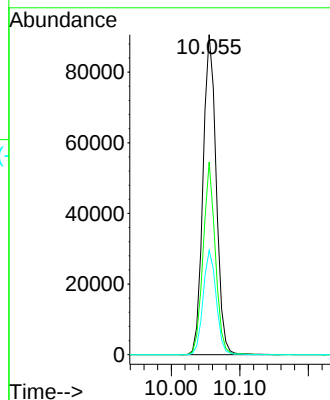
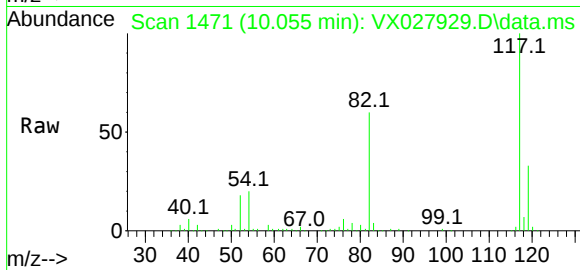




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027929.D
Acq: 02 Apr 2022 13:36

Instrument :
MSVOA_X
ClientSampleId :
MW-6RRE

Tgt Ion:117 Resp: 121429
Ion Ratio Lower Upper
117 100
82 60.2 41.8 62.8
119 32.6 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: VX027929.D
Acq: 02 Apr 2022 13:36

Tgt Ion:152 Resp: 56091
Ion Ratio Lower Upper
152 100
115 60.8 37.5 112.7
150 158.0 0.0 338.2

