

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013122\
 Data File : VX026692.D
 Acq On : 31 Jan 2022 19:45
 Operator : JC/MD
 Sample : N1335-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MH-3D

Quant Time: Feb 01 06:31:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

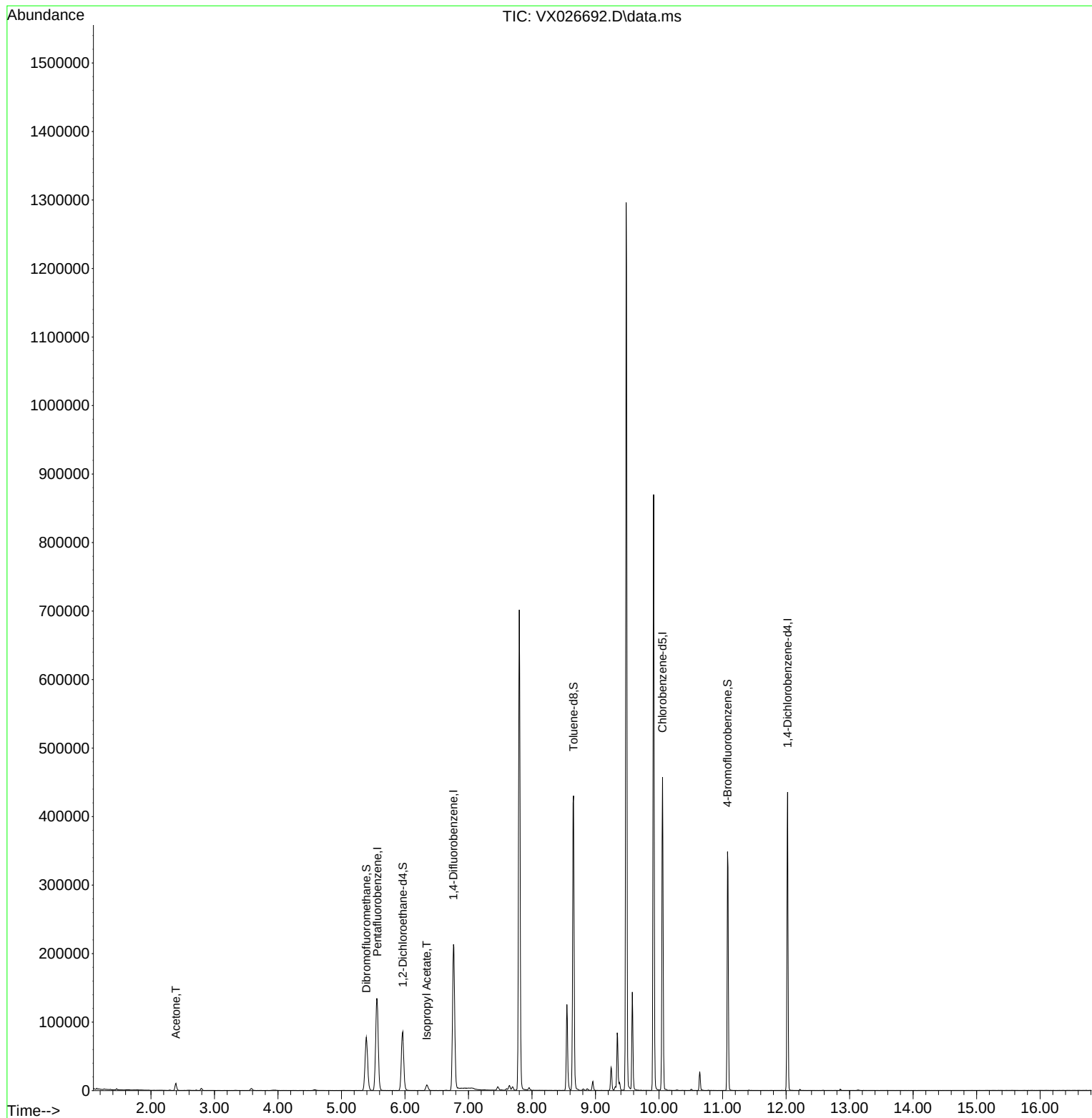
Internal Standards						
1) Pentafluorobenzene	5.562	168	128151	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	217735	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	201864	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86058	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	82782	46.242	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.480%
35) Dibromofluoromethane	5.391	113	67836	48.245	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.500%
50) Toluene-d8	8.653	98	259614	51.238	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.480%
62) 4-Bromofluorobenzene	11.079	95	97434	54.132	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.260%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	12365	13.544	ug/l	92
43) Isopropyl Acetate	6.342	43	11352	3.130	ug/l	99

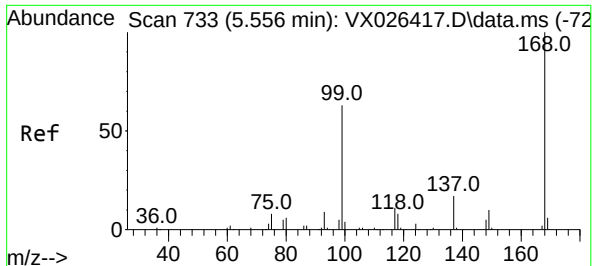
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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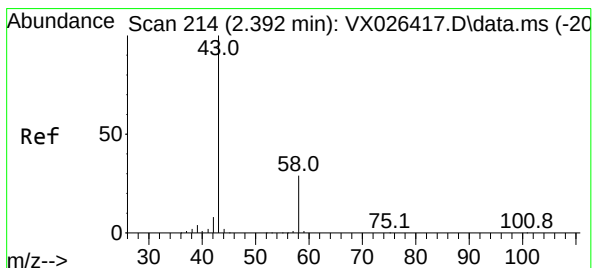
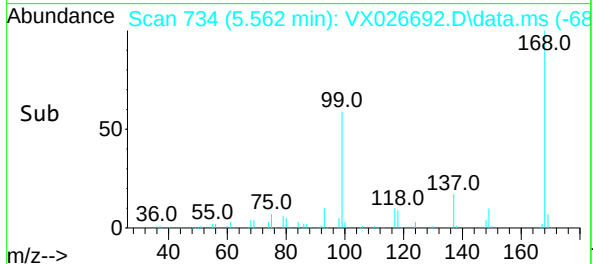
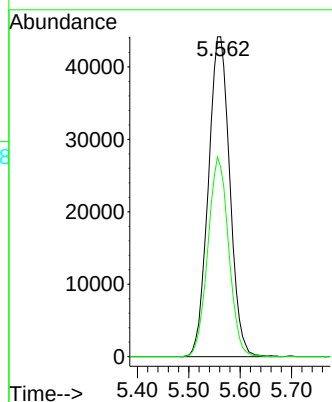
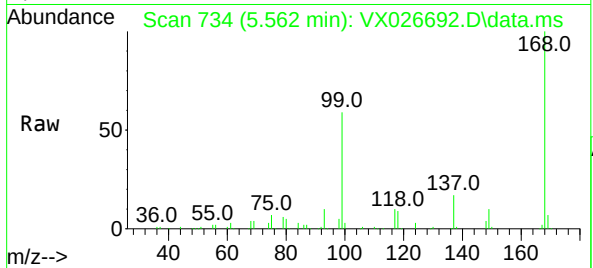




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 733
Delta R.T. 0.006 min
Lab File: VX026692.D
Acq: 31 Jan 2022 19:45

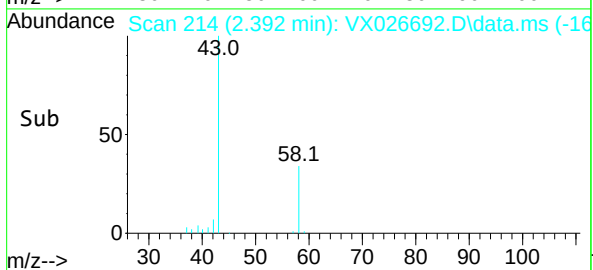
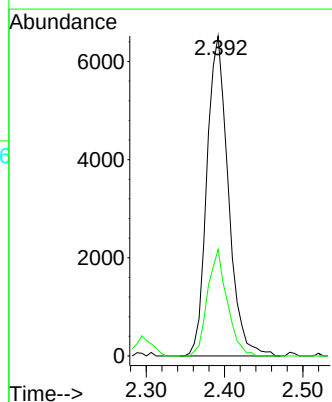
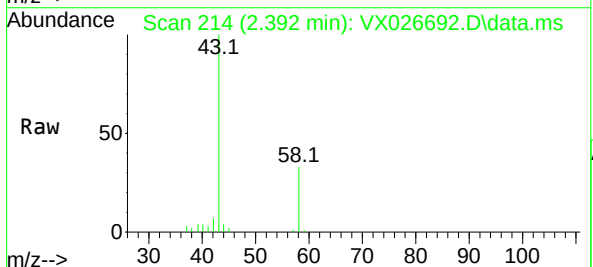
Instrument :
MSVOA_X
ClientSampleId :
MH-3D

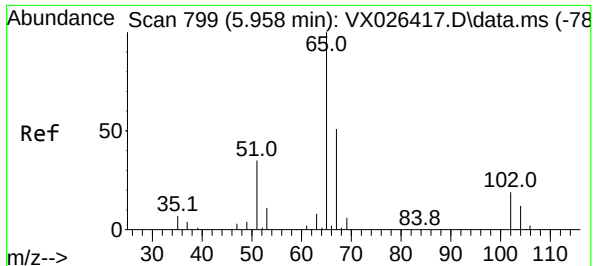
Tgt Ion:168 Resp: 128151
Ion Ratio Lower Upper
168 100
99 59.2 50.3 75.5



#16
Acetone
Concen: 13.544 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX026692.D
Acq: 31 Jan 2022 19:45

Tgt Ion: 43 Resp: 12365
Ion Ratio Lower Upper
43 100
58 33.3 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 46.242 ug/l

RT: 5.964 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX026692.D

Acq: 31 Jan 2022 19:45

Instrument :

MSVOA_X

ClientSampleId :

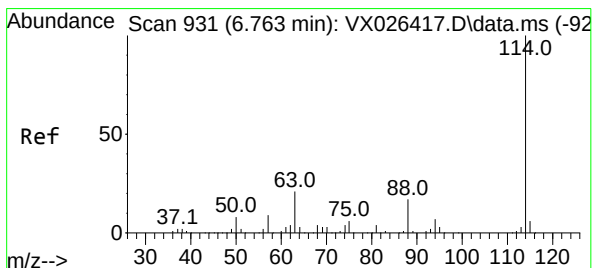
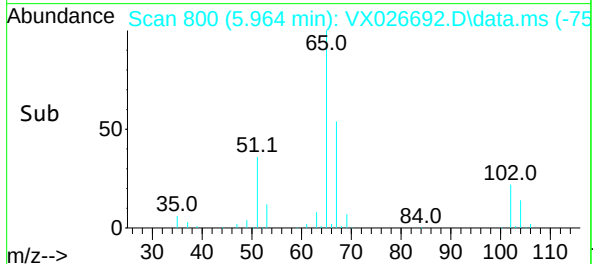
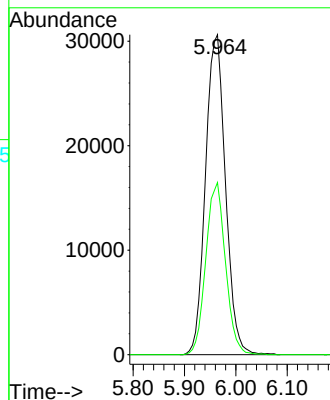
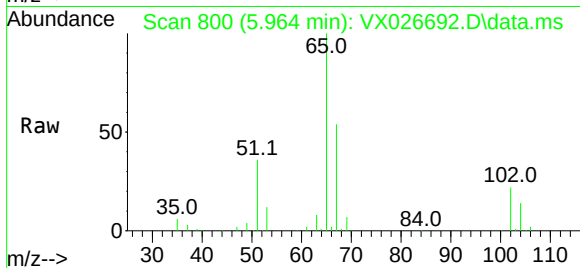
MH-3D

Tgt Ion: 65 Resp: 82782

Ion Ratio Lower Upper

65 100

67 52.9 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX026692.D

Acq: 31 Jan 2022 19:45

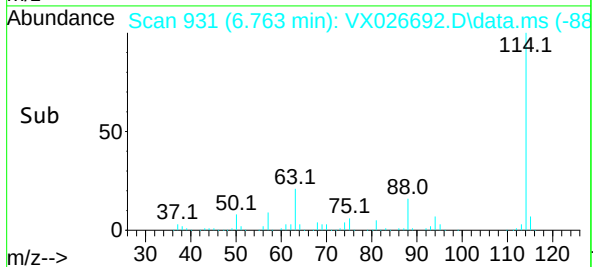
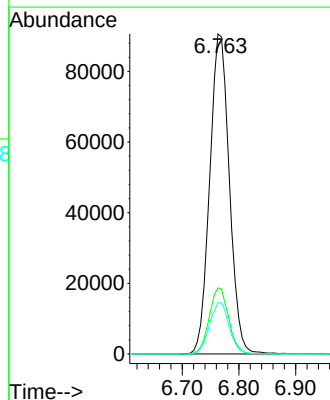
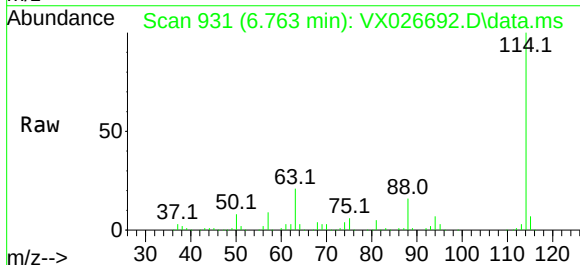
Tgt Ion: 114 Resp: 217735

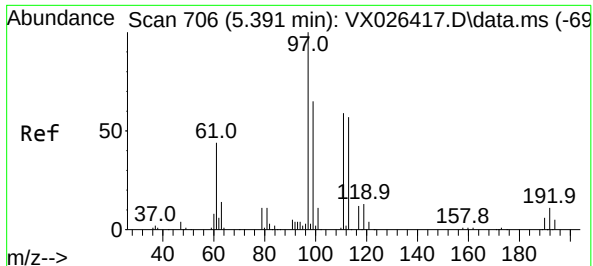
Ion Ratio Lower Upper

114 100

63 20.6 0.0 42.8

88 16.1 0.0 33.0

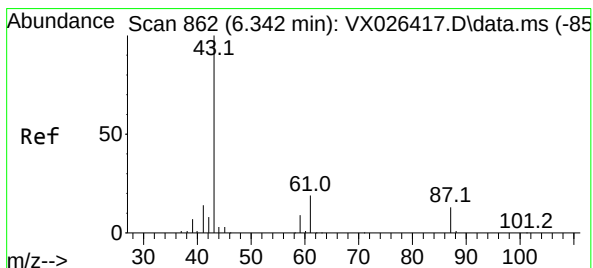
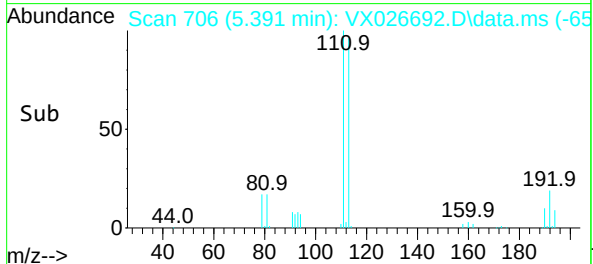
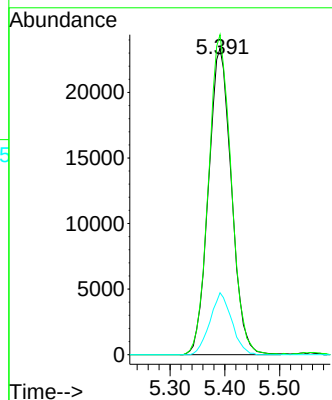
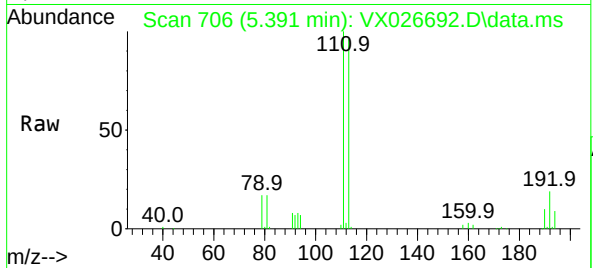




#35
Dibromofluoromethane
Concen: 48.245 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026692.D
Acq: 31 Jan 2022 19:45

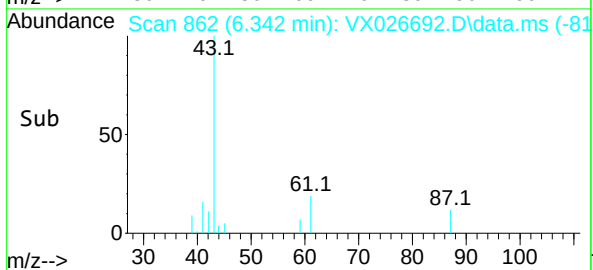
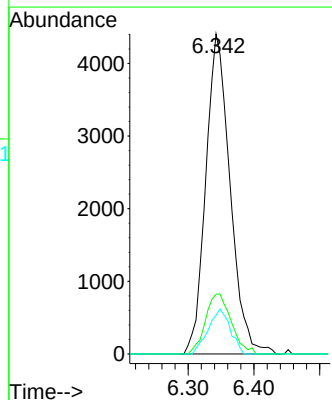
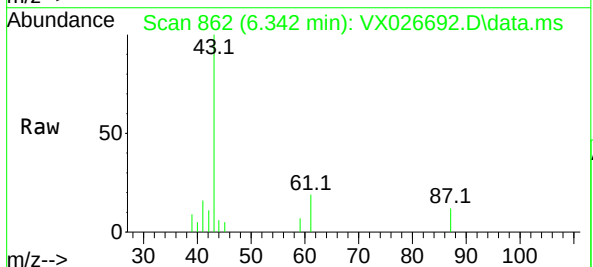
Instrument :
MSVOA_X
ClientSampleId :
MH-3D

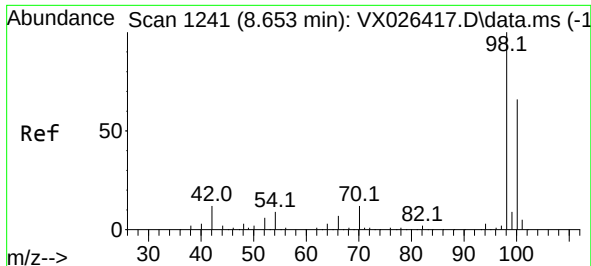
Tgt Ion:113 Resp: 67836
Ion Ratio Lower Upper
113 100
111 103.2 81.2 121.8
192 19.1 15.0 22.4



#43
Isopropyl Acetate
Concen: 3.130 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX026692.D
Acq: 31 Jan 2022 19:45

Tgt Ion: 43 Resp: 11352
Ion Ratio Lower Upper
43 100
61 19.8 15.4 23.0
87 12.6 10.2 15.2

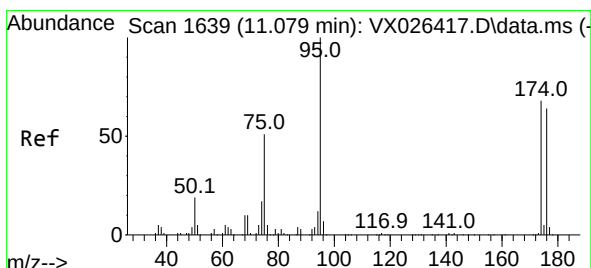
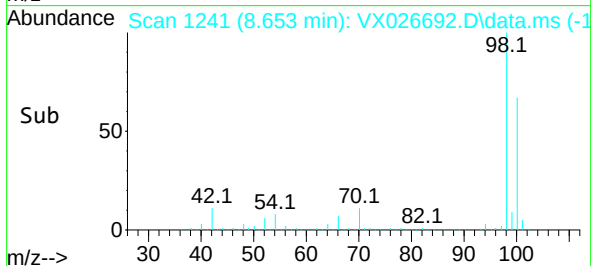
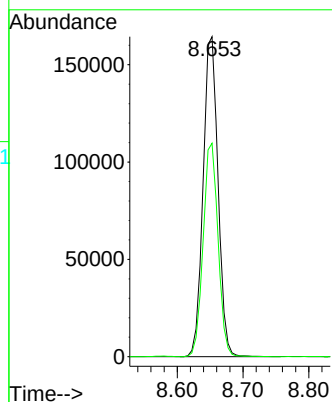
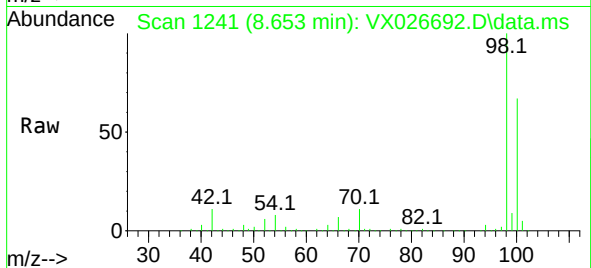




#50
Toluene-d8
Concen: 51.238 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026692.D
Acq: 31 Jan 2022 19:45

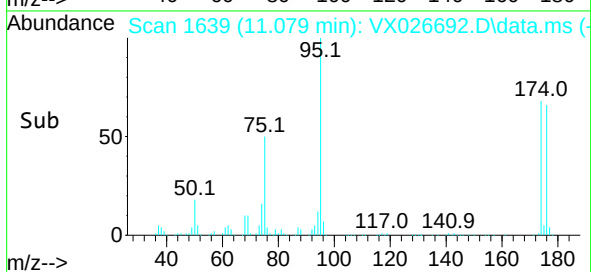
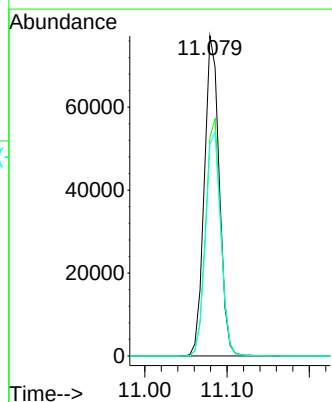
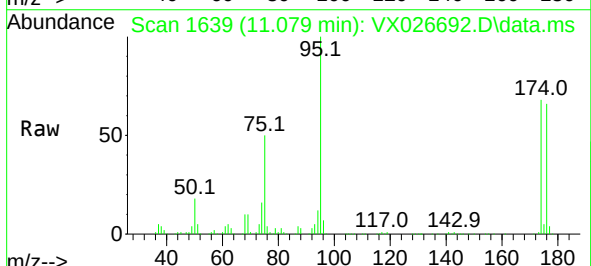
Instrument :
MSVOA_X
ClientSampleId :
MH-3D

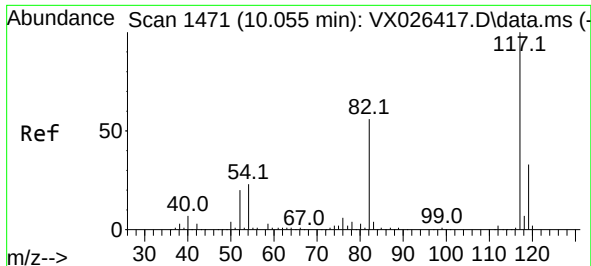
Tgt Ion: 98 Resp: 259614
Ion Ratio Lower Upper
98 100
100 66.7 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 54.132 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX026692.D
Acq: 31 Jan 2022 19:45

Tgt Ion: 95 Resp: 97434
Ion Ratio Lower Upper
95 100
174 75.2 0.0 148.6
176 71.6 0.0 141.4

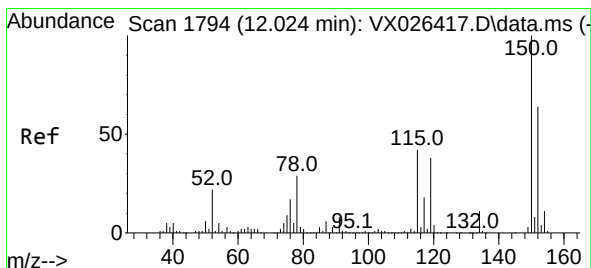
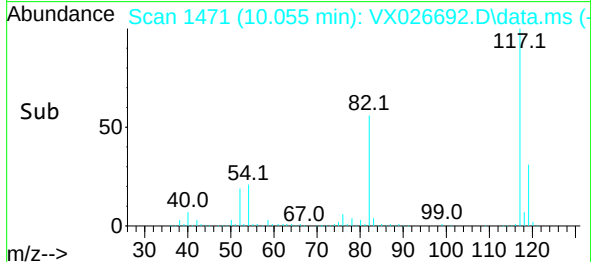
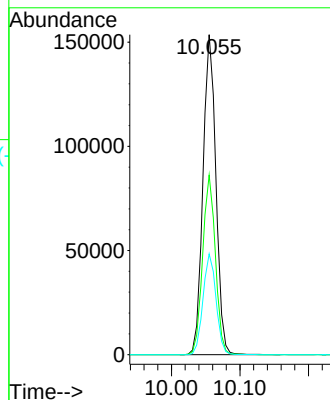
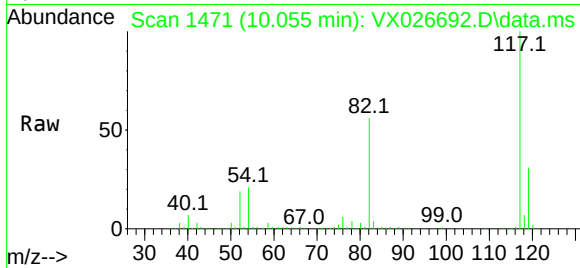




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026692.D
Acq: 31 Jan 2022 19:45

Instrument :
MSVOA_X
ClientSampleId :
MH-3D

Tgt Ion:117 Resp: 201864
Ion Ratio Lower Upper
117 100
82 56.1 45.2 67.8
119 31.5 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX026692.D
Acq: 31 Jan 2022 19:45

Tgt Ion:152 Resp: 86058
Ion Ratio Lower Upper
152 100
115 61.1 44.2 132.6
150 159.0 0.0 348.2

