

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
 Data File : VX029357.D
 Acq On : 09 Jun 2022 19:55
 Operator : JC/MD
 Sample : N3283-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 220608031-05-TRIP-BLANK

Quant Time: Jun 10 08:10:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

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

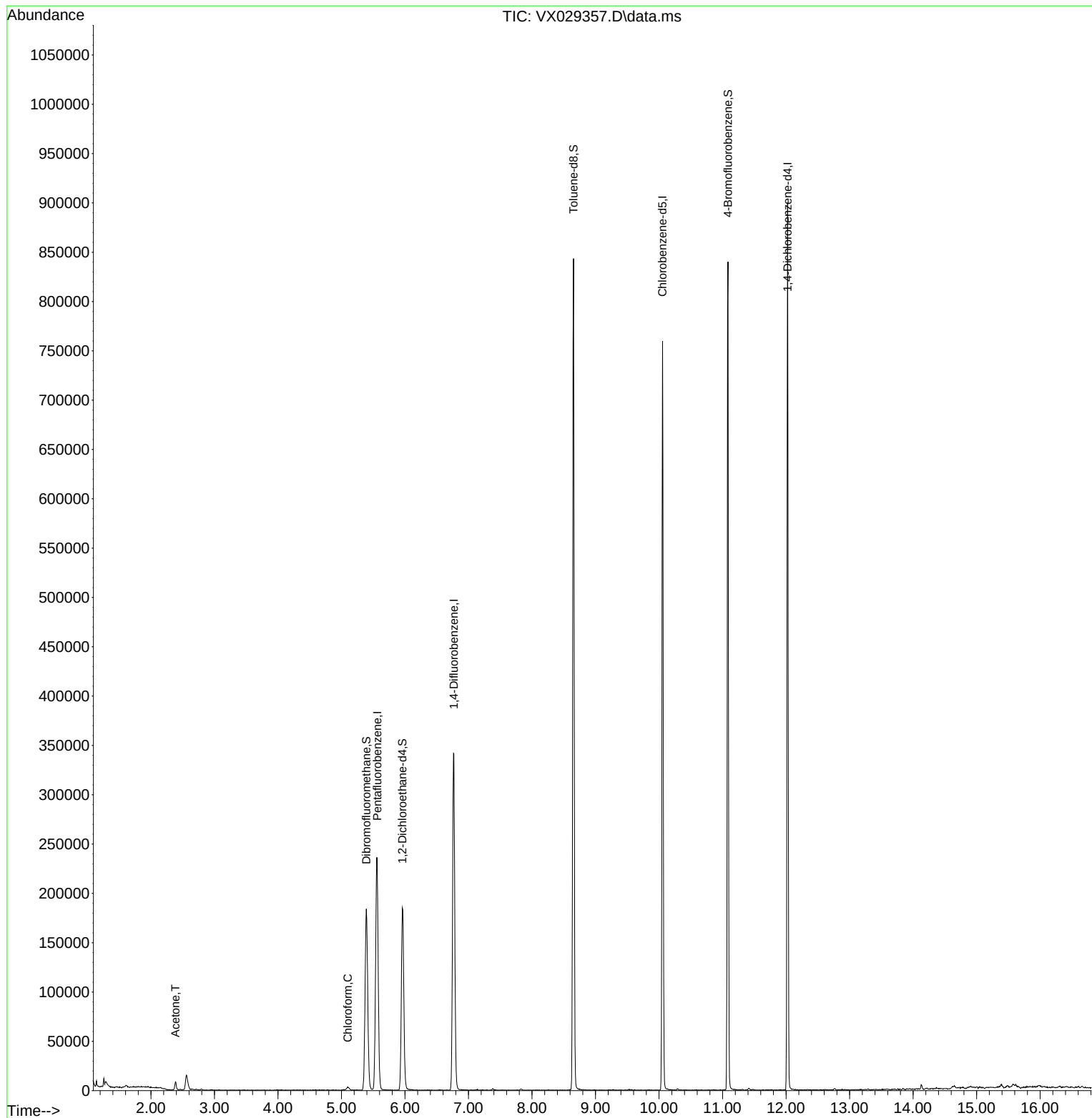
Internal Standards						
1) Pentafluorobenzene	5.562	168	216375	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	362393	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	341154	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	179359	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	184977	56.385	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 112.760%			
35) Dibromofluoromethane	5.391	113	162264	52.669	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 105.340%			
50) Toluene-d8	8.653	98	500653	45.948	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 91.900%			
62) 4-Bromofluorobenzene	11.085	95	239932	56.269	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 112.540%			
Target Compounds						
16) Acetone	2.386	43	9191	5.251	ug/l	96
30) Chloroform	5.099	83	3958	0.577	ug/l #	72

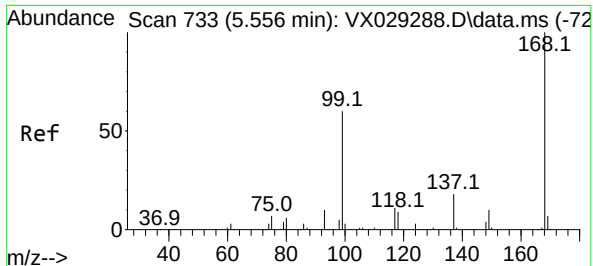
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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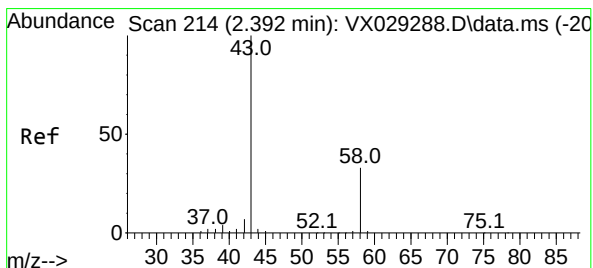
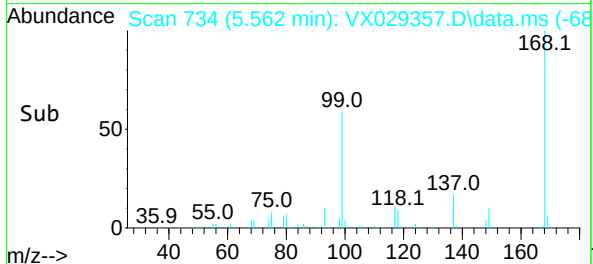
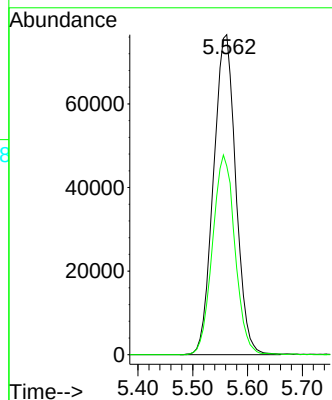
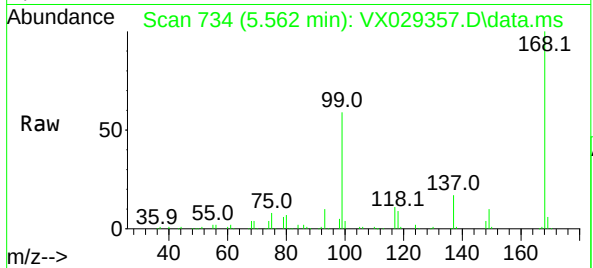




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX029357.D
Acq: 09 Jun 2022 19:55

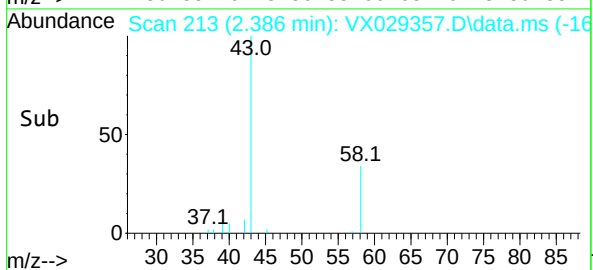
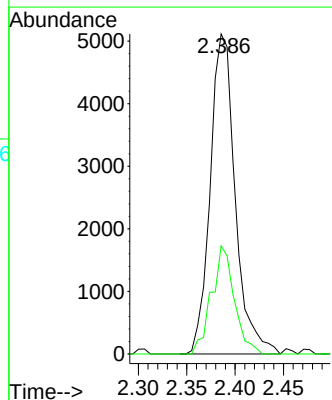
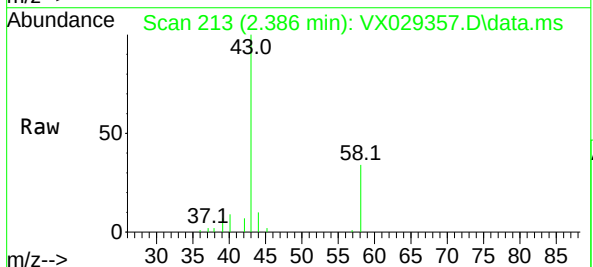
Instrument :
MSVOA_X
ClientSampleId :
220608031-05-TRIP-BLANK

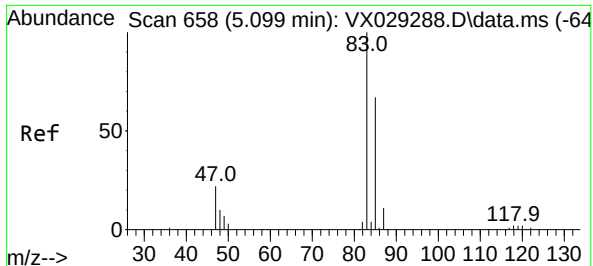
Tgt Ion:168 Resp: 216375
Ion Ratio Lower Upper
168 100
99 59.0 41.7 62.5



#16
Acetone
Concen: 5.251 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX029357.D
Acq: 09 Jun 2022 19:55

Tgt Ion: 43 Resp: 9191
Ion Ratio Lower Upper
43 100
58 33.8 28.8 43.2





#30

Chloroform

Concen: 0.577 ug/l

RT: 5.099 min Scan# 61

Delta R.T. -0.000 min

Lab File: VX029357.D

Acq: 09 Jun 2022 19:55

Instrument :

MSVOA_X

ClientSampleId :

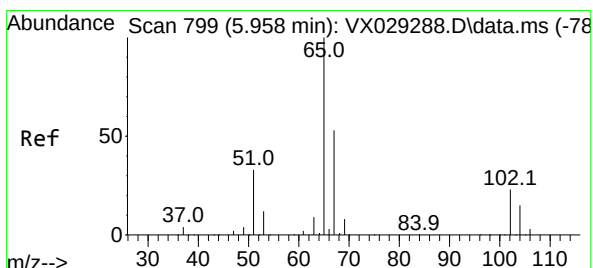
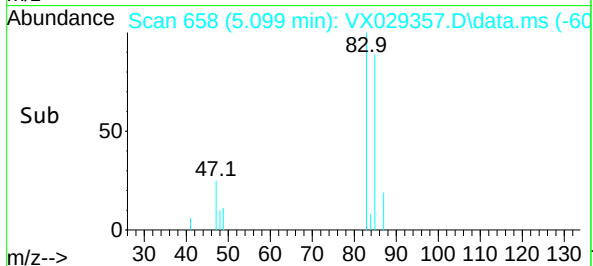
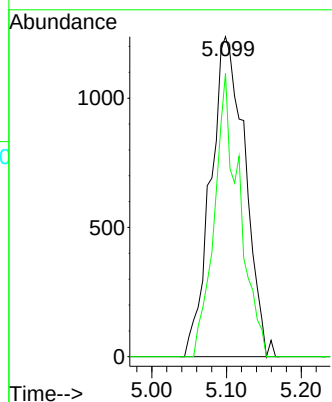
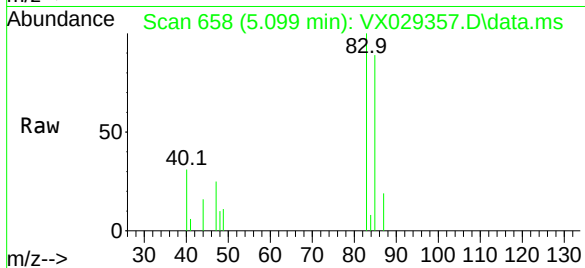
220608031-05-TRIP-BLANK

Tgt Ion: 83 Resp: 3958

Ion Ratio Lower Upper

83 100

85 88.5 52.7 79.1#



#33

1,2-Dichloroethane-d4

Concen: 56.385 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029357.D

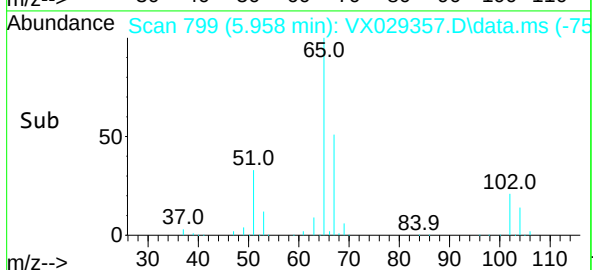
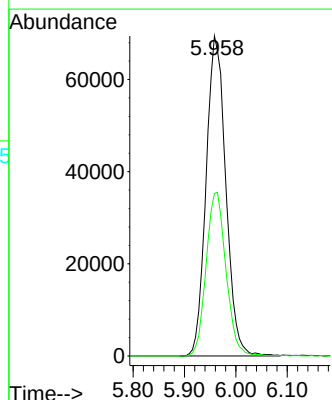
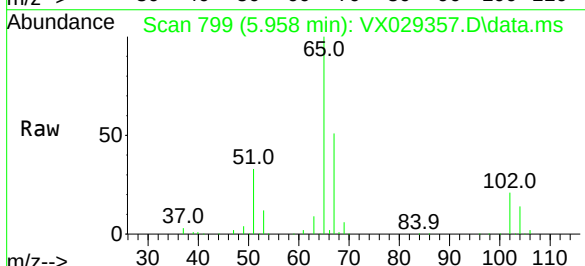
Acq: 09 Jun 2022 19:55

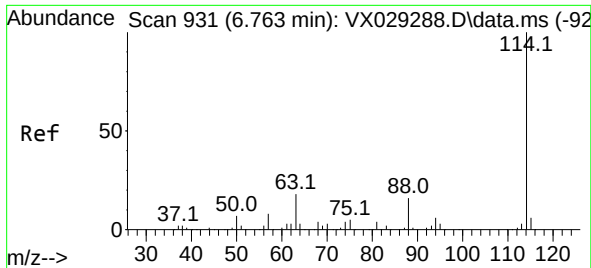
Tgt Ion: 65 Resp: 184977

Ion Ratio Lower Upper

65 100

67 51.4 0.0 107.4

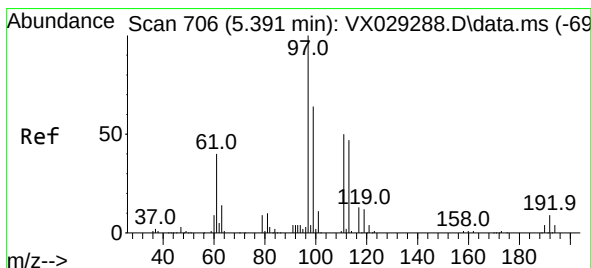
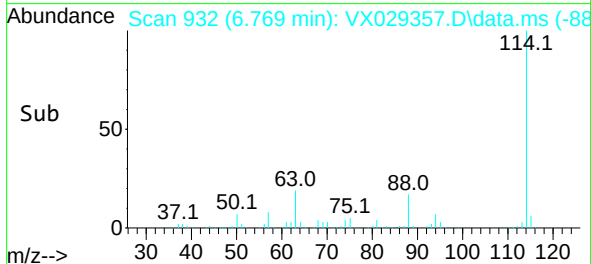
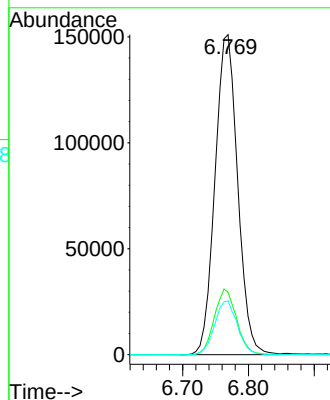
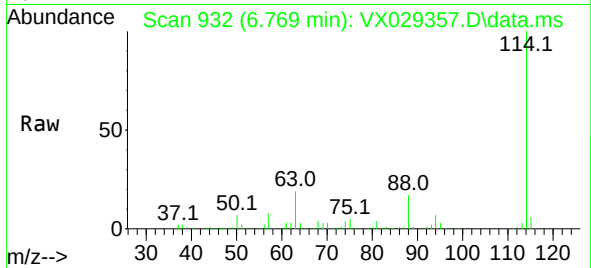




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX029357.D
Acq: 09 Jun 2022 19:55

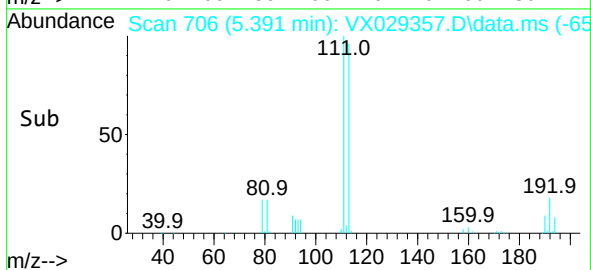
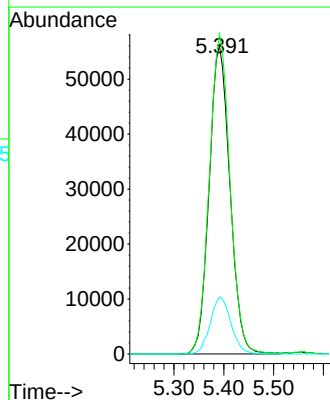
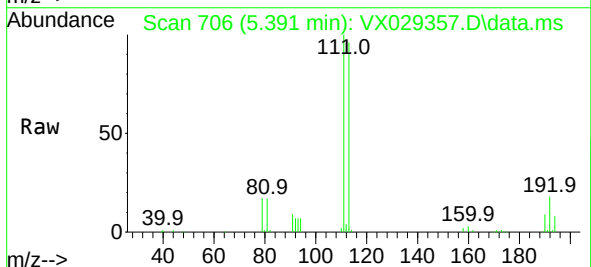
Instrument :
MSVOA_X
ClientSampleId :
220608031-05-TRIP-BLANK

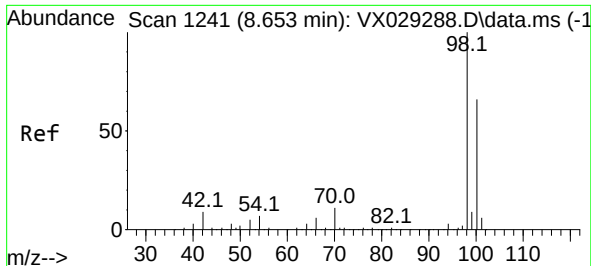
Tgt Ion:114 Resp: 362393
Ion Ratio Lower Upper
114 100
63 19.5 0.0 36.8
88 16.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 52.669 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX029357.D
Acq: 09 Jun 2022 19:55

Tgt Ion:113 Resp: 162264
Ion Ratio Lower Upper
113 100
111 103.3 82.8 124.2
192 18.5 16.9 25.3

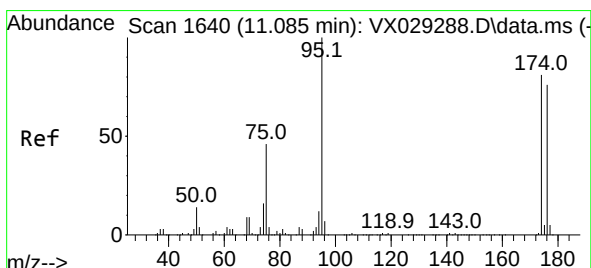
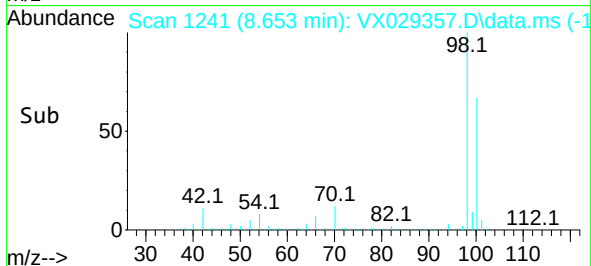
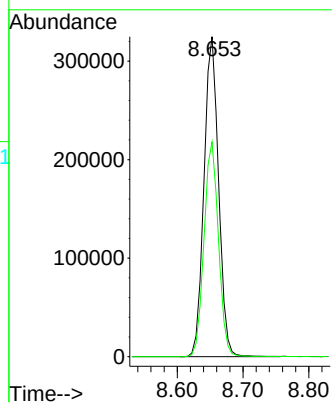
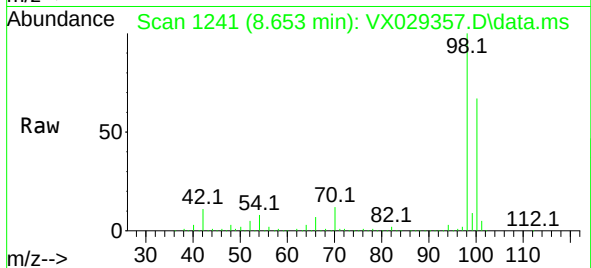




#50
Toluene-d8
Concen: 45.948 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029357.D
Acq: 09 Jun 2022 19:55

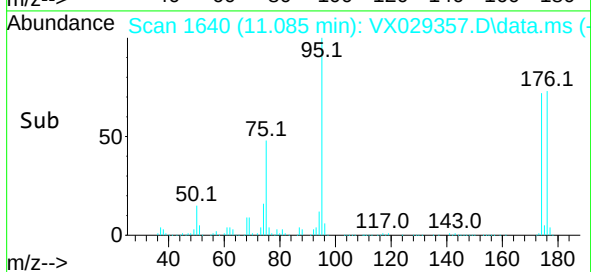
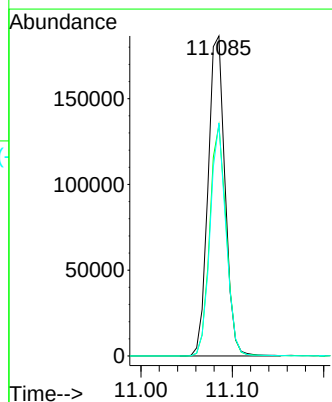
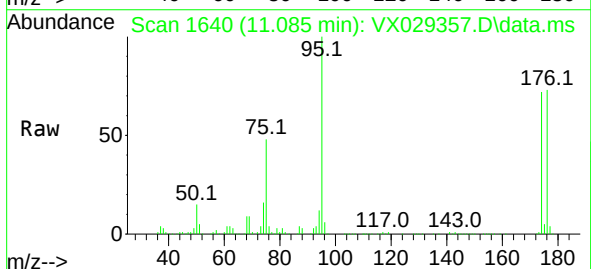
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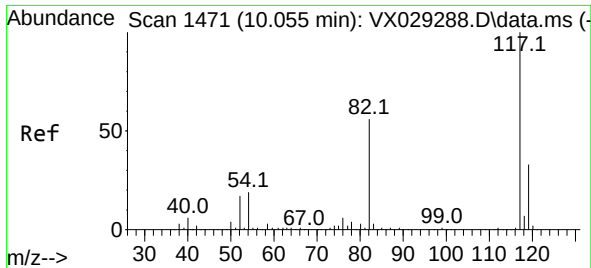
Tgt Ion: 98 Resp: 500653
Ion Ratio Lower Upper
98 100
100 66.7 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 56.269 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX029357.D
Acq: 09 Jun 2022 19:55

Tgt Ion: 95 Resp: 239932
Ion Ratio Lower Upper
95 100
174 70.1 0.0 163.0
176 68.3 0.0 155.0

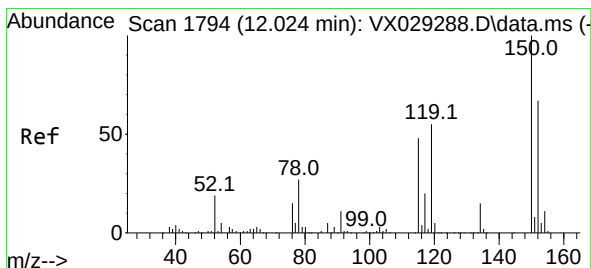
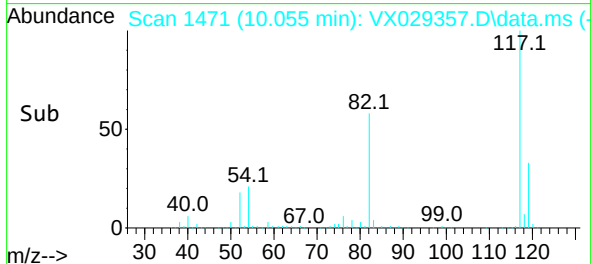
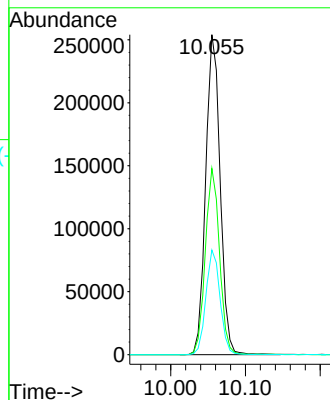
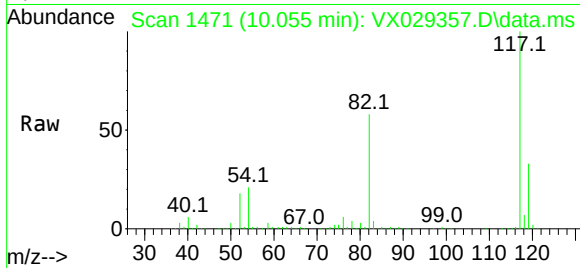




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029357.D
Acq: 09 Jun 2022 19:55

Instrument :
MSVOA_X
ClientSampleId :
220608031-05-TRIP-BLANK

Tgt Ion:117 Resp: 341154
Ion Ratio Lower Upper
117 100
82 58.2 41.8 62.8
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: VX029357.D
Acq: 09 Jun 2022 19:55

Tgt Ion:152 Resp: 179359
Ion Ratio Lower Upper
152 100
115 65.6 37.5 112.7
150 157.6 0.0 338.2

