

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
 Data File : VX027935.D
 Acq On : 02 Apr 2022 15:55
 Operator : JC/MD
 Sample : N2237-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-0401

Quant Time: Apr 04 04:15:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

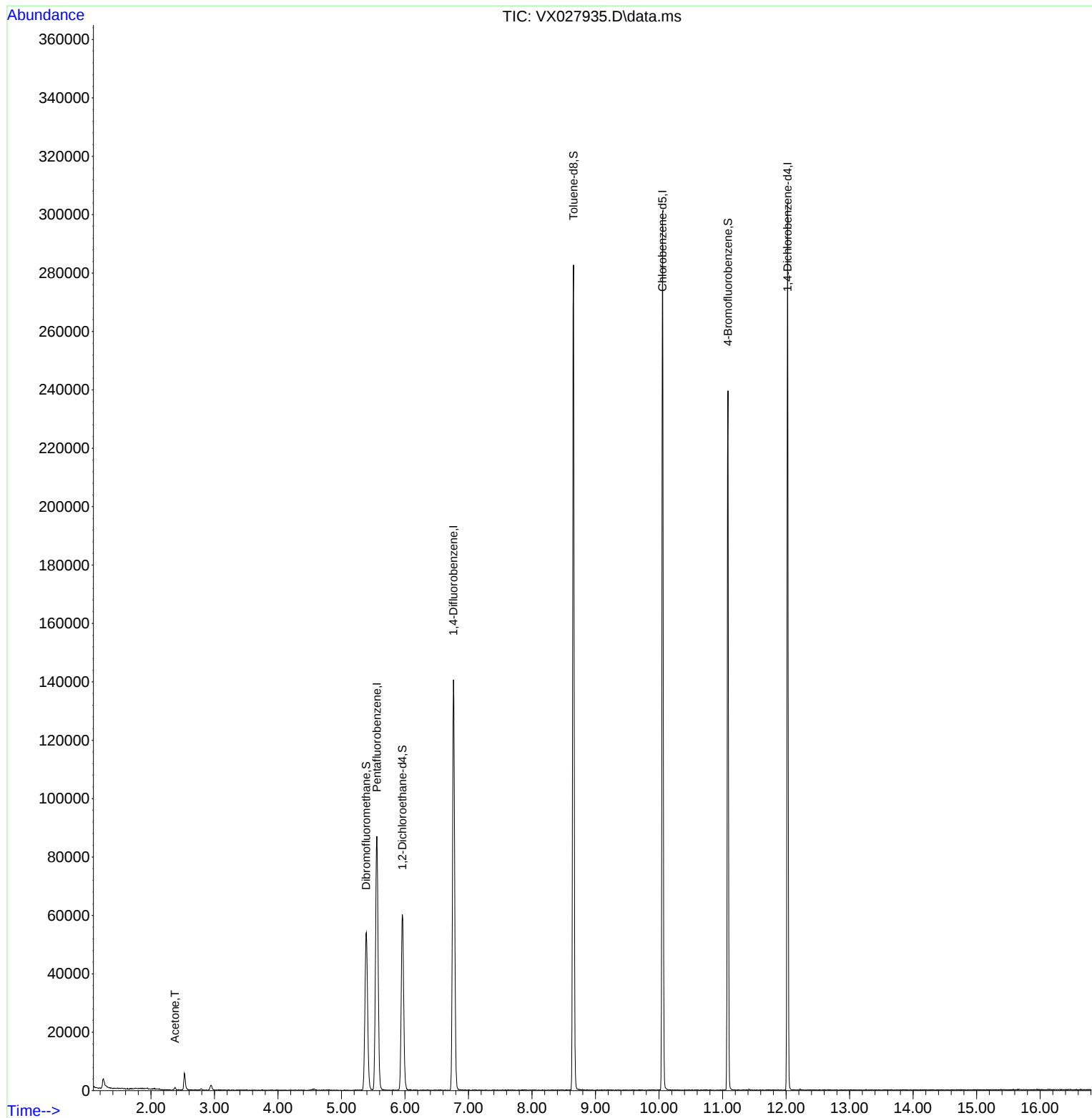
Internal Standards						
1) Pentafluorobenzene	5.556	168	76101	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	136226	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	125501	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	55259	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	61186	62.313	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 124.620%	
35) Dibromofluoromethane	5.385	113	46841	53.270	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 106.540%	
50) Toluene-d8	8.653	98	164118	53.048	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 106.100%	
62) 4-Bromofluorobenzene	11.085	95	63828	48.548	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 97.100%	
Target Compounds						
16) Acetone	2.380	43	919	2.115	ug/l	Qvalue 91

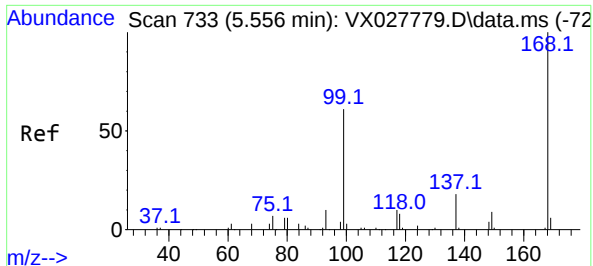
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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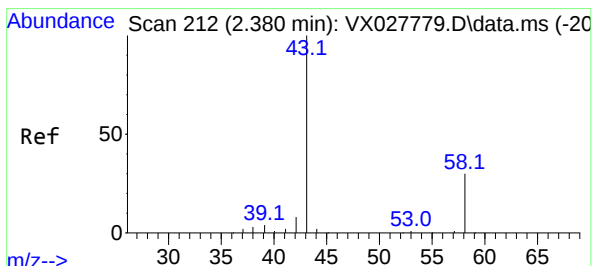
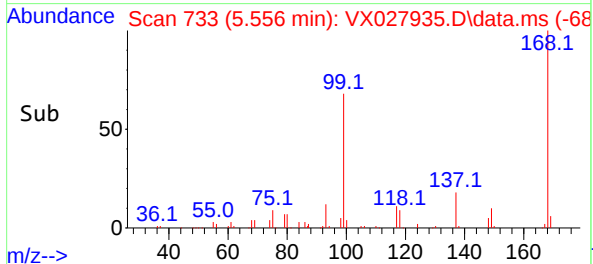
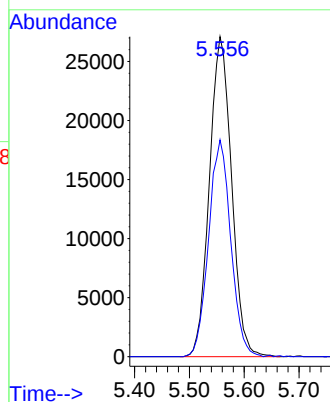
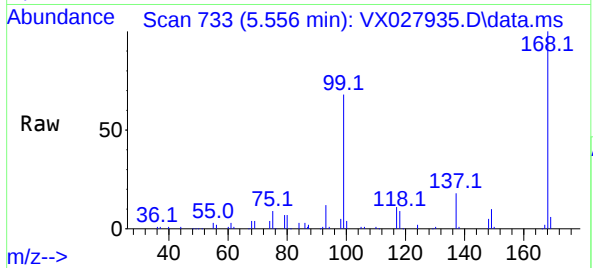




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027935.D
Acq: 02 Apr 2022 15:55

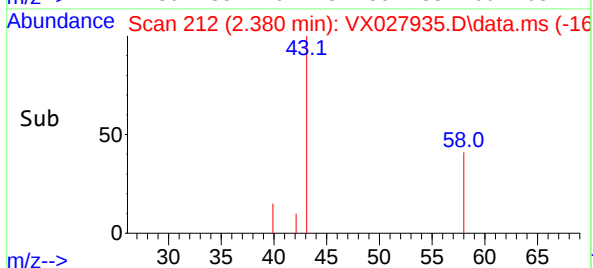
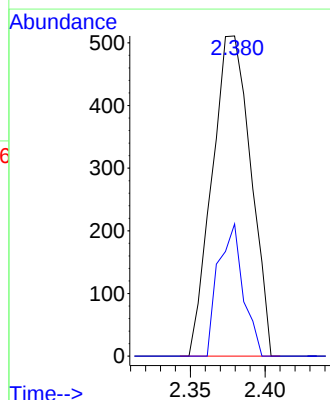
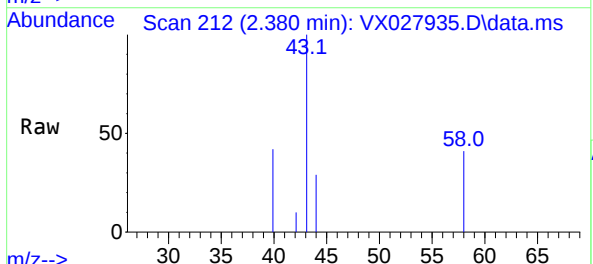
Instrument :
MSVOA_X
ClientSampleId :
TB-0401

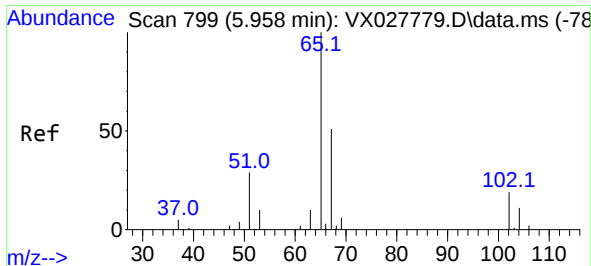
Tgt Ion:168 Resp: 76101
Ion Ratio Lower Upper
168 100
99 67.8 41.7 62.5#



#16
Acetone
Concen: 2.115 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027935.D
Acq: 02 Apr 2022 15:55

Tgt Ion: 43 Resp: 919
Ion Ratio Lower Upper
43 100
58 41.3 28.8 43.2





#33

1,2-Dichloroethane-d4

Concen: 62.313 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027935.D

Acq: 02 Apr 2022 15:55

Instrument :

MSVOA_X

ClientSampleId :

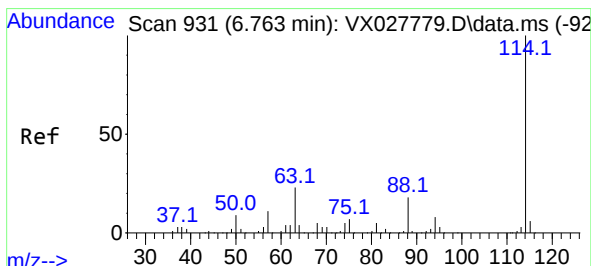
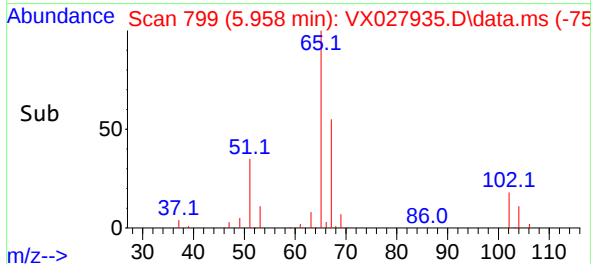
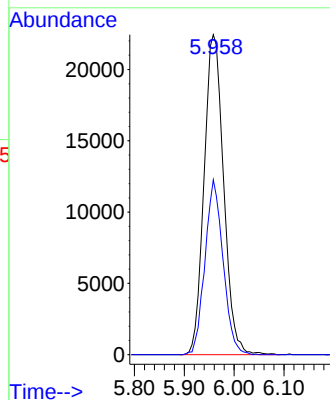
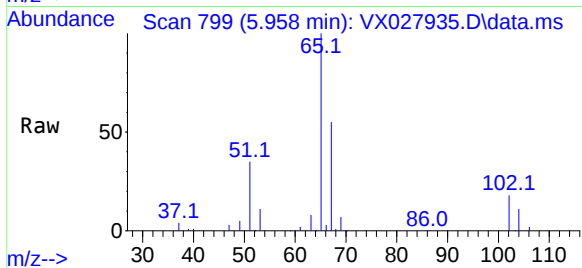
TB-0401

Tgt Ion: 65 Resp: 61186

Ion Ratio Lower Upper

65 100

67 50.6 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX027935.D

Acq: 02 Apr 2022 15:55

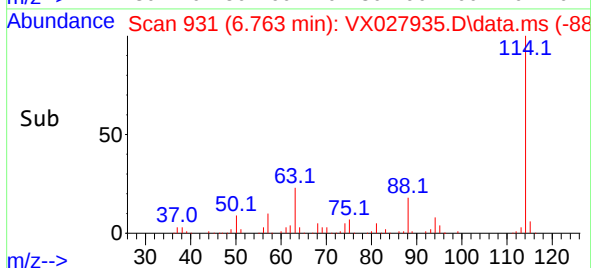
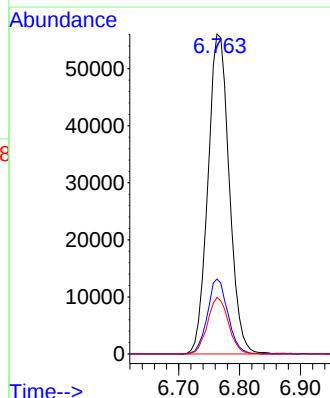
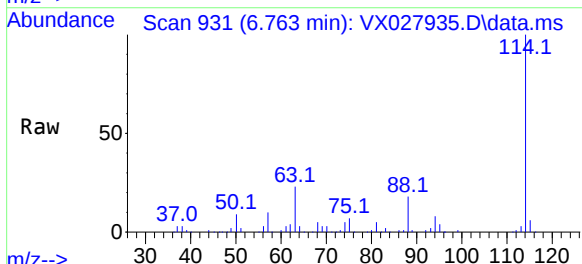
Tgt Ion: 114 Resp: 136226

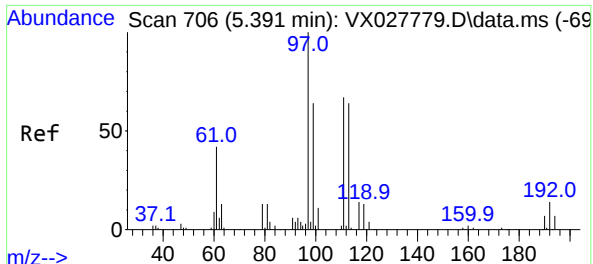
Ion Ratio Lower Upper

114 100

63 23.4 0.0 36.8

88 17.6 0.0 32.4

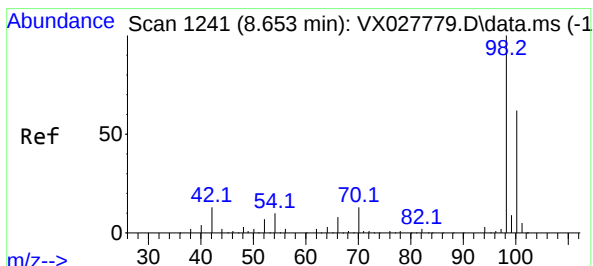
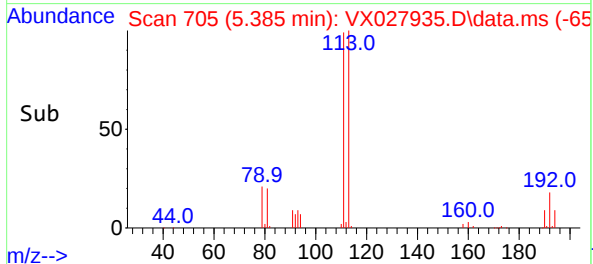
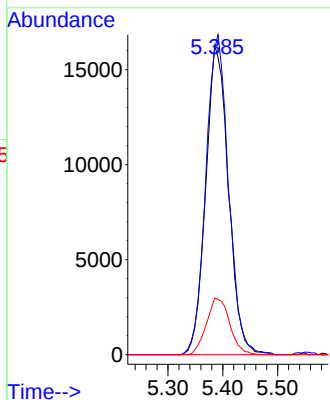
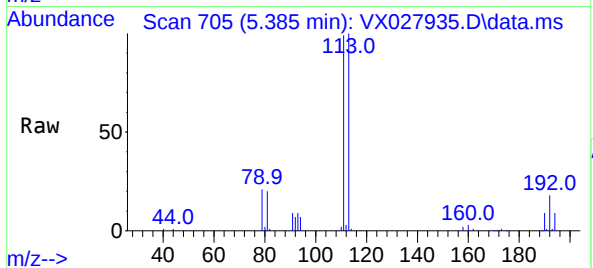




#35
Dibromofluoromethane
Concen: 53.270 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX027935.D
Acq: 02 Apr 2022 15:55

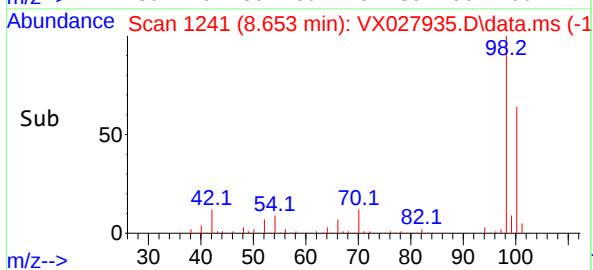
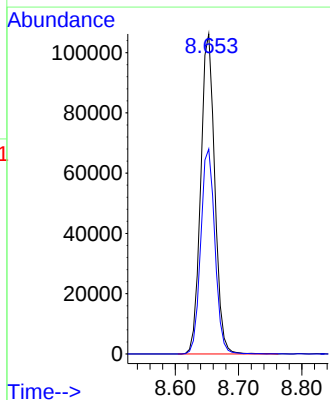
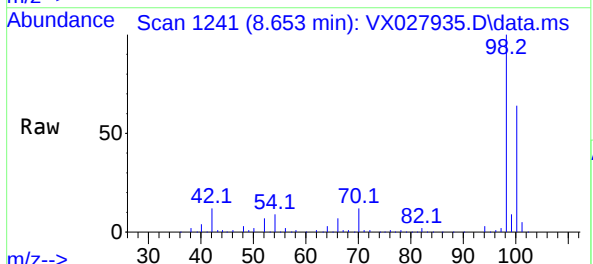
Instrument :
MSVOA_X
ClientSampleId :
TB-0401

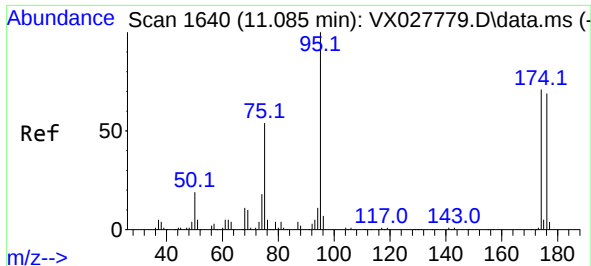
Tgt Ion:113 Resp: 46841
Ion Ratio Lower Upper
113 100
111 103.2 82.8 124.2
192 18.7 16.9 25.3



#50
Toluene-d8
Concen: 53.048 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027935.D
Acq: 02 Apr 2022 15:55

Tgt Ion: 98 Resp: 164118
Ion Ratio Lower Upper
98 100
100 64.8 52.6 78.8

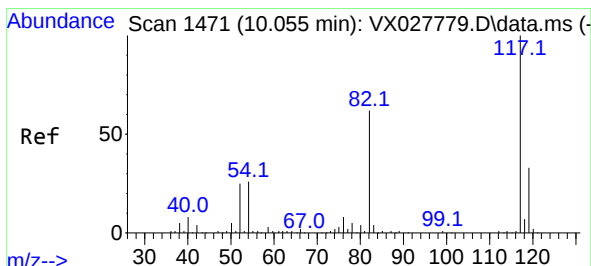
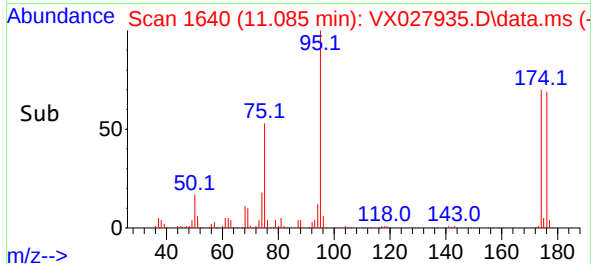
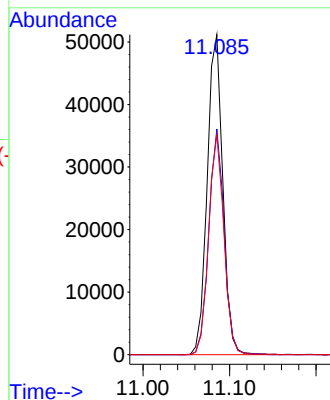
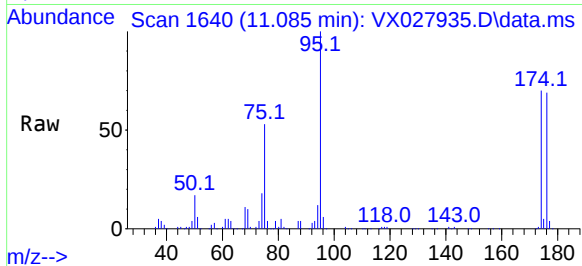




#62
4-Bromofluorobenzene
Concen: 48.548 ug/l
RT: 11.085 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027935.D
Acq: 02 Apr 2022 15:55

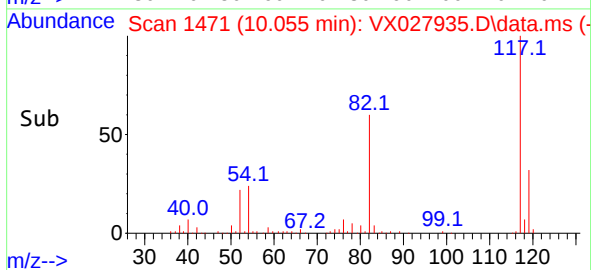
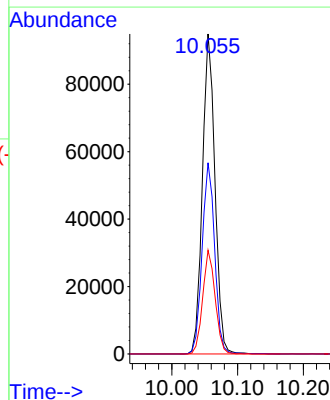
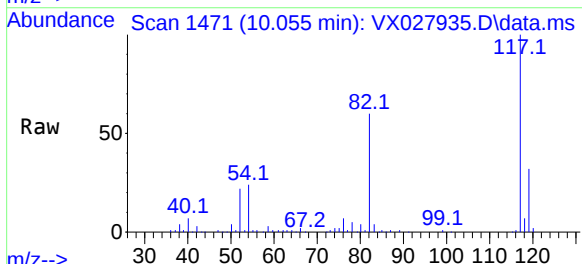
Instrument :
MSVOA_X
ClientSampleId :
TB-0401

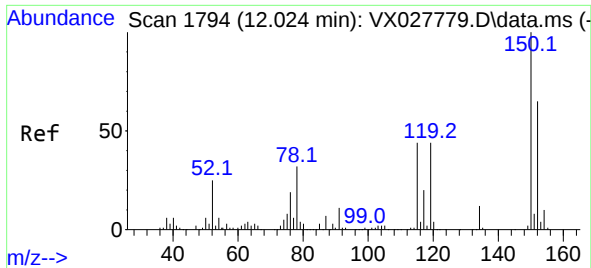
Tgt Ion: 95 Resp: 63828
Ion Ratio Lower Upper
95 100
174 69.2 0.0 163.0
176 67.8 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027935.D
Acq: 02 Apr 2022 15:55

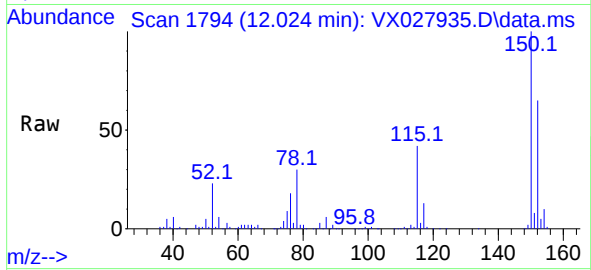
Tgt Ion: 117 Resp: 125501
Ion Ratio Lower Upper
117 100
82 59.8 41.8 62.8
119 32.4 24.8 37.2





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027935.D
Acq: 02 Apr 2022 15:55

Instrument :
MSVOA_X
ClientSampleId :
TB-0401



Tgt Ion:152 Resp: 55259
Ion Ratio Lower Upper
152 100
115 64.9 37.5 112.7
150 157.3 0.0 338.2

