

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
 Data File : VX025303.D
 Acq On : 24 Nov 2021 02:45
 Operator : JC/MD
 Sample : M4803-03
 Misc : 1.05g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 263

Quant Time: Nov 24 03:18:58 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)

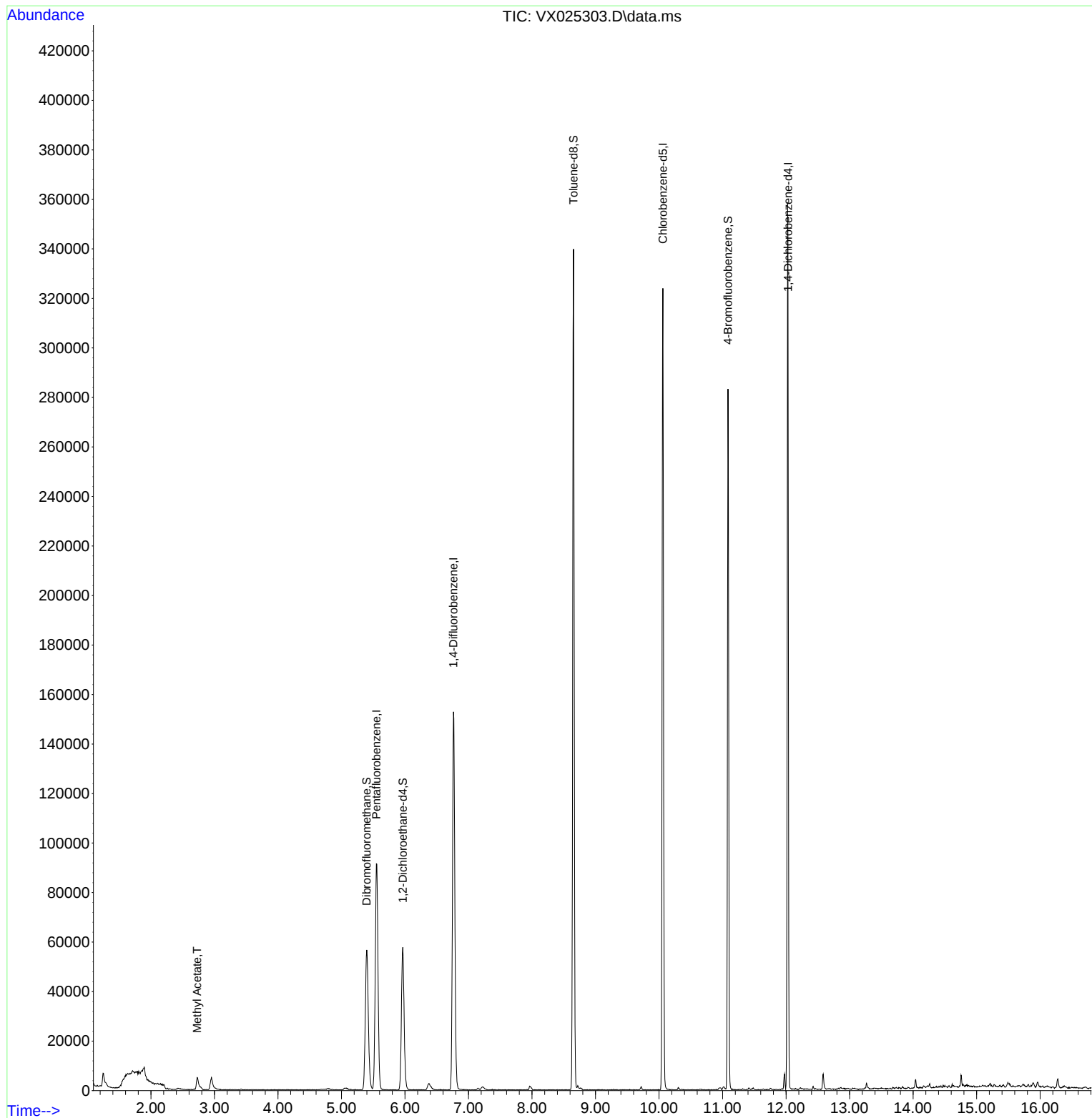
Internal Standards						
1) Pentafluorobenzene	5.549	168	98905	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	178830	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	167367	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	78322	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	58908	56.505	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	113.020%
35) Dibromofluoromethane	5.397	113	55211	50.318	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.640%
50) Toluene-d8	8.653	98	211599	51.291	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.580%
62) 4-Bromofluorobenzene	11.085	95	77577	49.706	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.420%
Target Compounds						
18) Methyl Acetate	2.727	43	7759	4.192	ug/l	Qvalue 99

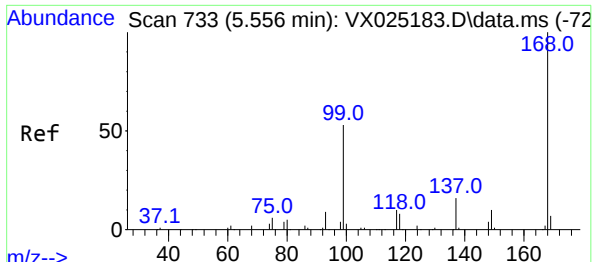
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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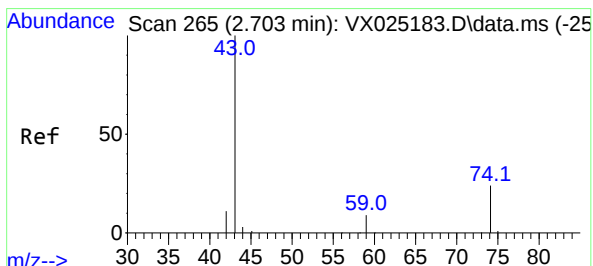
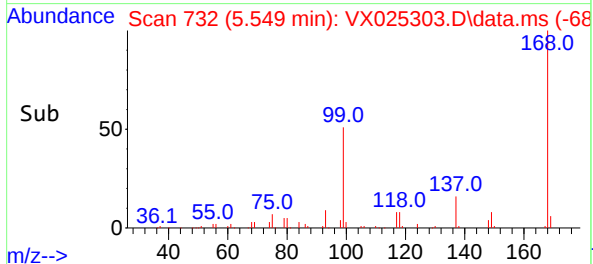
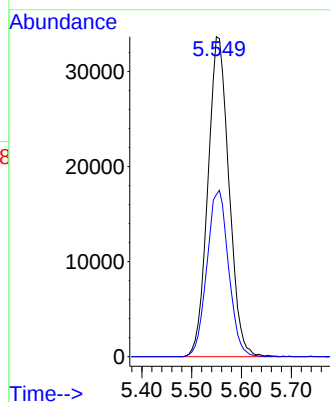
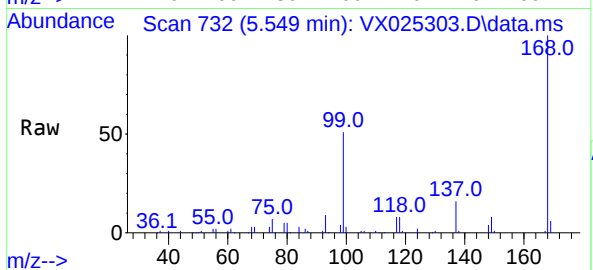




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.007 min
Lab File: VX025303.D
Acq: 24 Nov 2021 02:45

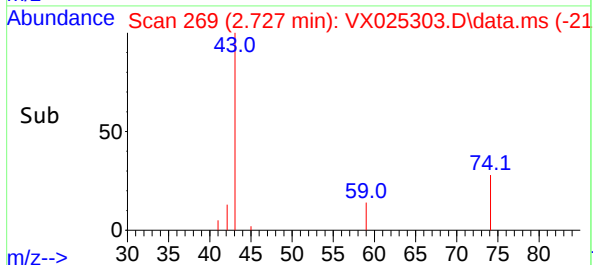
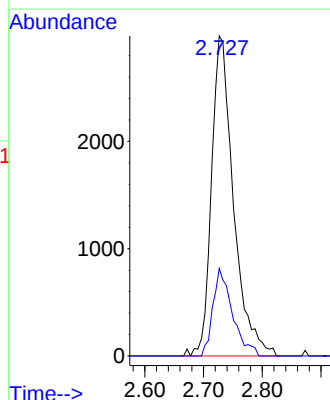
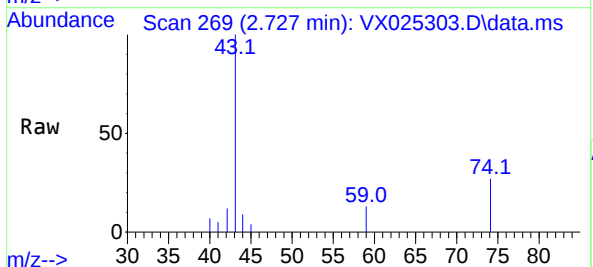
Instrument :
MSVOA_X
ClientSampleId :
263

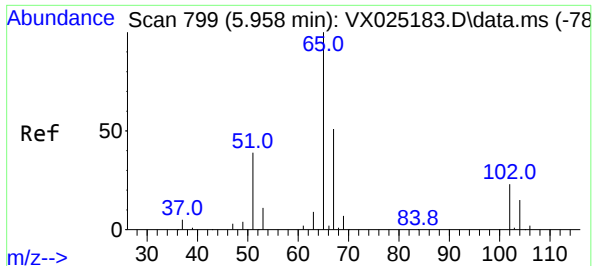
Tgt Ion:168 Resp: 98905
Ion Ratio Lower Upper
168 100
99 50.6 46.4 69.6



#18
Methyl Acetate
Concen: 4.192 ug/l
RT: 2.727 min Scan# 269
Delta R.T. 0.024 min
Lab File: VX025303.D
Acq: 24 Nov 2021 02:45

Tgt Ion: 43 Resp: 7759
Ion Ratio Lower Upper
43 100
74 24.2 19.0 28.6





#33

1,2-Dichloroethane-d4

Concen: 56.505 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.006 min

Lab File: VX025303.D

Acq: 24 Nov 2021 02:45

Instrument :

MSVOA_X

ClientSampleId :

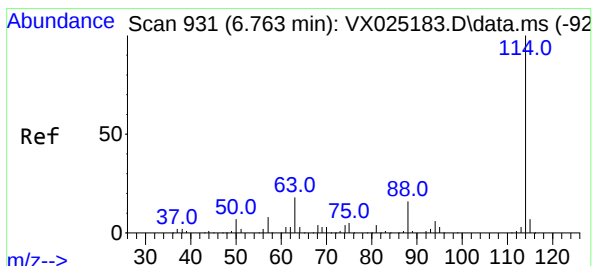
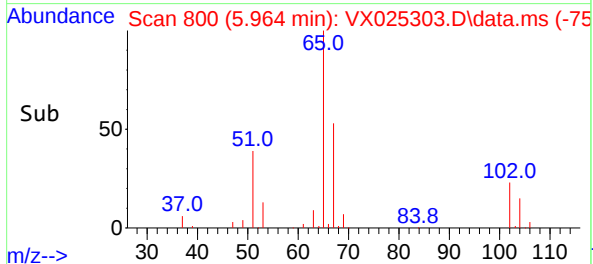
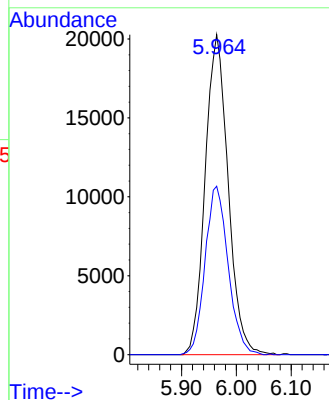
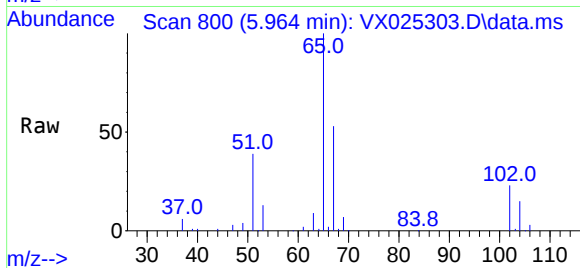
263

Tgt Ion: 65 Resp: 58908

Ion Ratio Lower Upper

65 100

67 52.9 0.0 101.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX025303.D

Acq: 24 Nov 2021 02:45

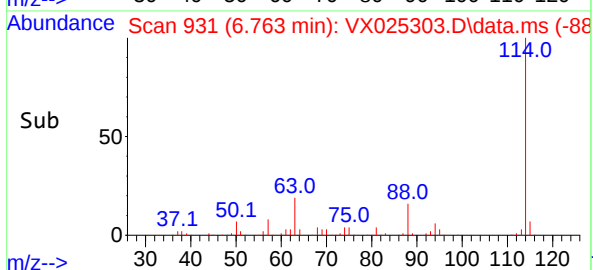
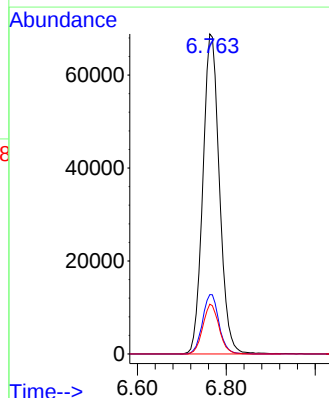
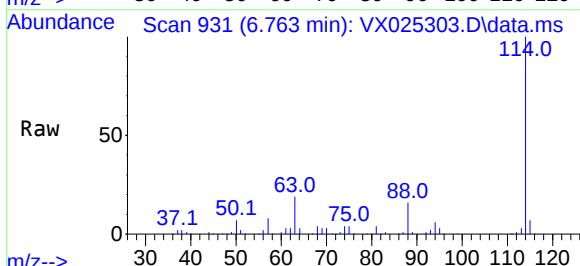
Tgt Ion: 114 Resp: 178830

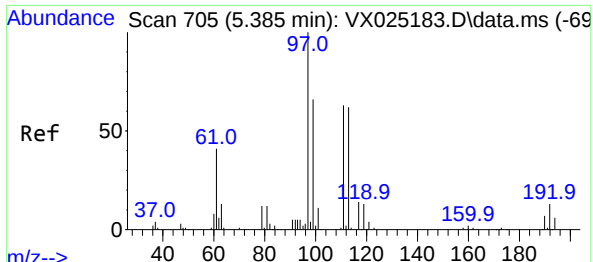
Ion Ratio Lower Upper

114 100

63 18.5 0.0 41.0

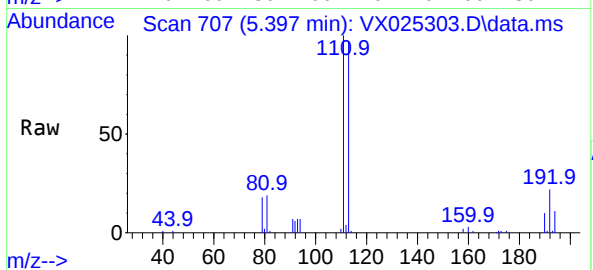
88 15.5 0.0 34.8



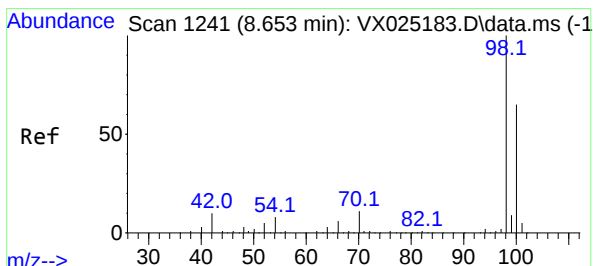
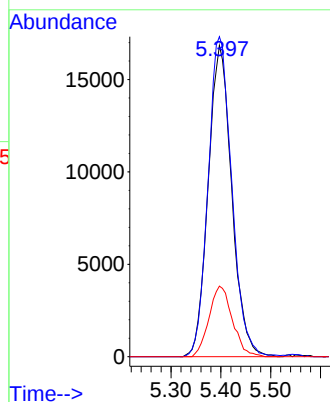
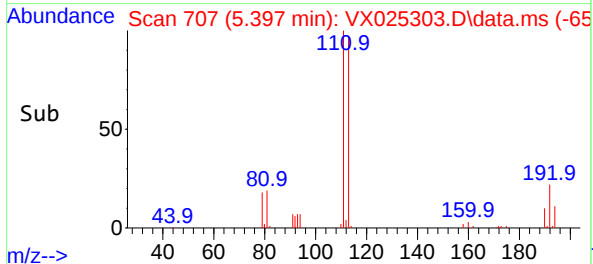


#35
Dibromofluoromethane
Concen: 50.318 ug/l
RT: 5.397 min Scan# 705
Delta R.T. 0.012 min
Lab File: VX025303.D
Acq: 24 Nov 2021 02:45

Instrument :
MSVOA_X
ClientSampleId :
263

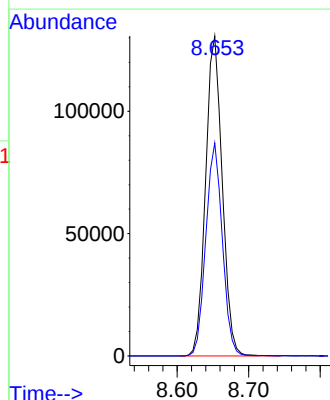
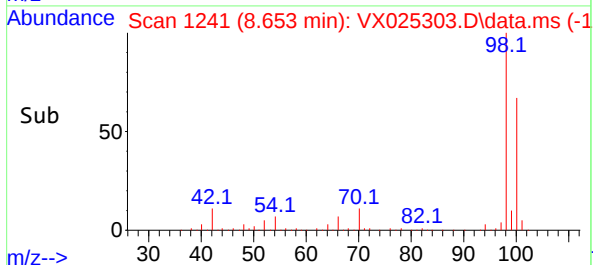
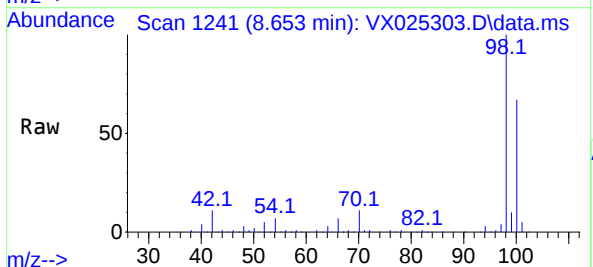


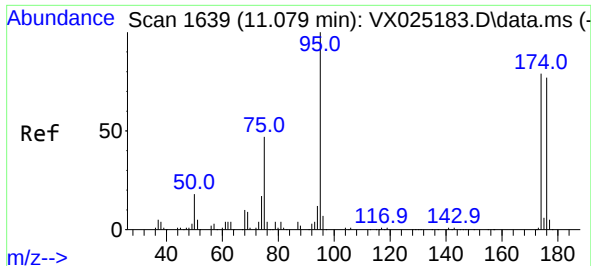
Tgt Ion:113 Resp: 55211
Ion Ratio Lower Upper
113 100
111 103.3 82.1 123.1
192 22.5 15.6 23.4



#50
Toluene-d8
Concen: 51.291 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX025303.D
Acq: 24 Nov 2021 02:45

Tgt Ion: 98 Resp: 211599
Ion Ratio Lower Upper
98 100
100 65.9 51.4 77.0

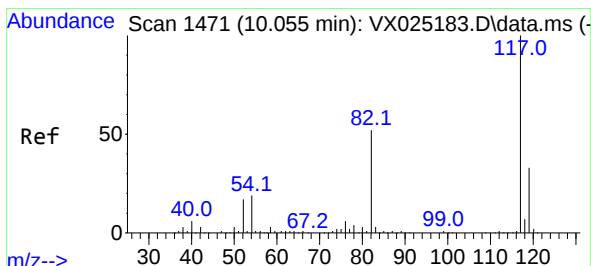
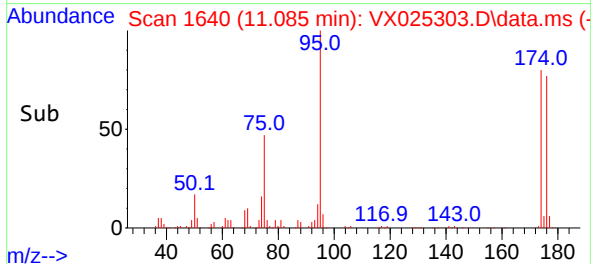
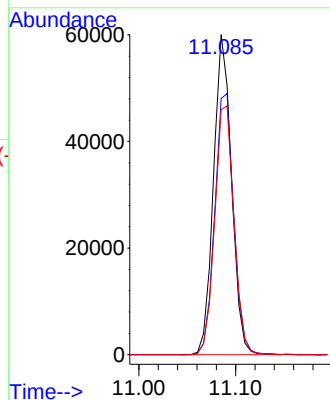
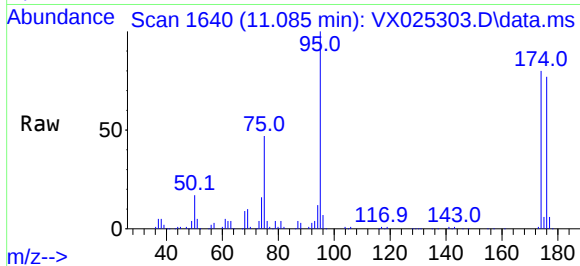




#62
4-Bromofluorobenzene
Concen: 49.706 ug/l
RT: 11.085 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX025303.D
Acq: 24 Nov 2021 02:45

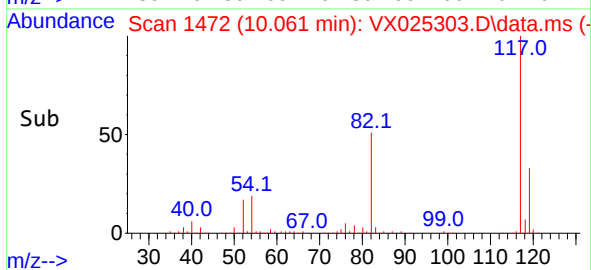
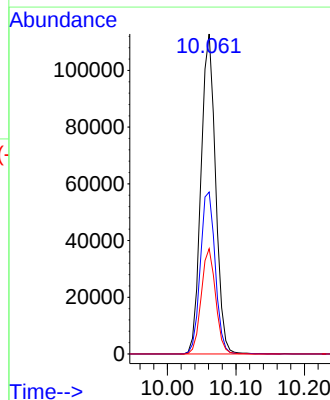
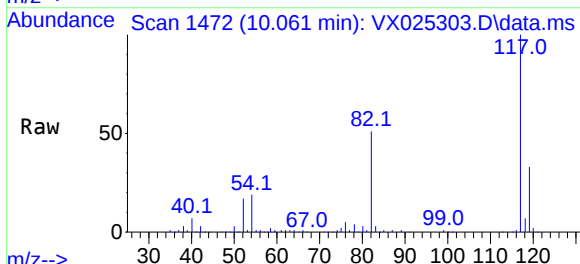
Instrument :
MSVOA_X
ClientSampleId :
263

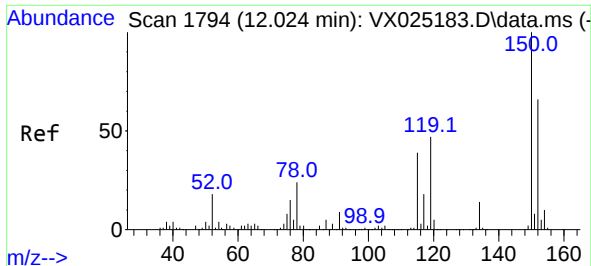
Tgt Ion: 95 Resp: 77577
Ion Ratio Lower Upper
95 100
174 86.0 0.0 158.0
176 82.8 0.0 153.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX025303.D
Acq: 24 Nov 2021 02:45

Tgt Ion: 117 Resp: 167367
Ion Ratio Lower Upper
117 100
82 50.6 44.6 67.0
119 32.9 24.8 37.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.030 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX025303.D

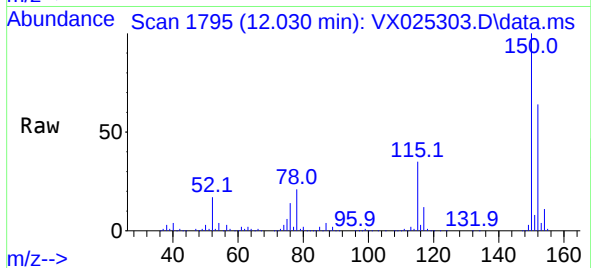
Acq: 24 Nov 2021 02:45

Instrument :

MSVOA_X

ClientSampleId :

263



Tgt Ion:152 Resp: 78322

Ion Ratio Lower Upper

152 100

115 56.6 43.3 129.8

150 156.9 0.0 351.2

