

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011722\
 Data File : VX026482.D
 Acq On : 17 Jan 2022 11:27
 Operator : JC/MD
 Sample : VX0117WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0117WBL01

Quant Time: Jan 18 00:40:16 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)

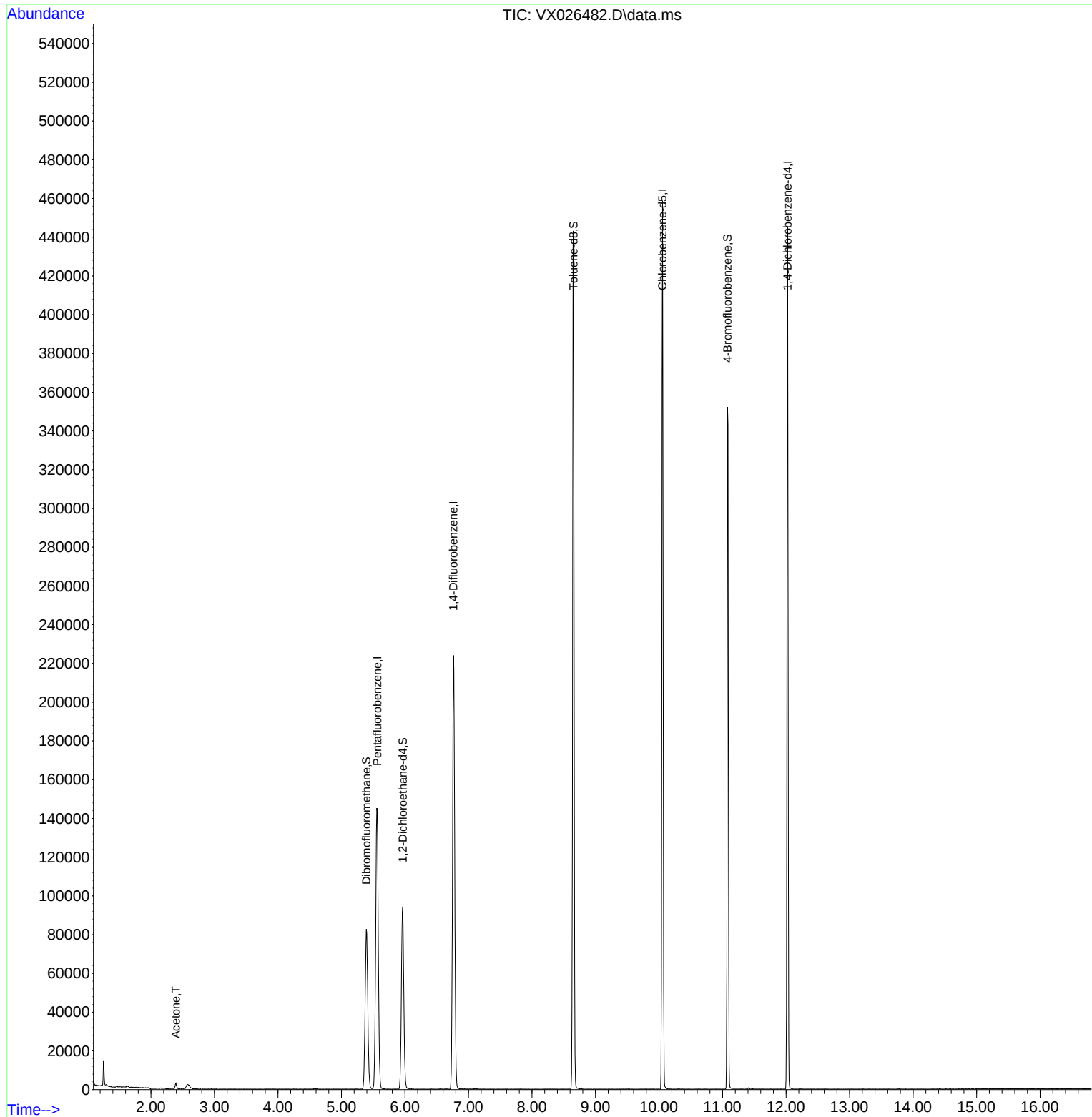
Internal Standards						
1) Pentafluorobenzene	5.562	168	135210	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	225333	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	197794	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86139	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	92382	48.911	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.820%
35) Dibromofluoromethane	5.391	113	71949	49.445	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.900%
50) Toluene-d8	8.653	98	260929	49.761	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.520%
62) 4-Bromofluorobenzene	11.079	95	98834	53.058	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.120%
Target Compounds						
16) Acetone	2.392	43	3438	3.569	ug/l	Qvalue 96

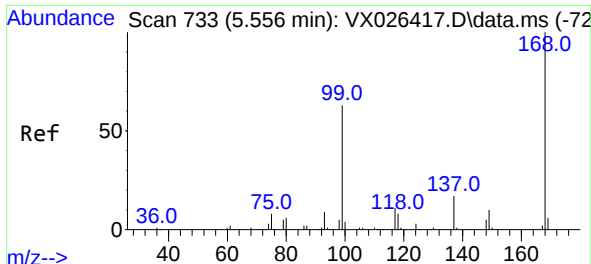
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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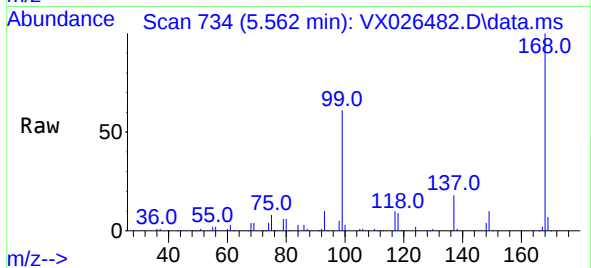
Quant Time: Jan 18 00:40:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
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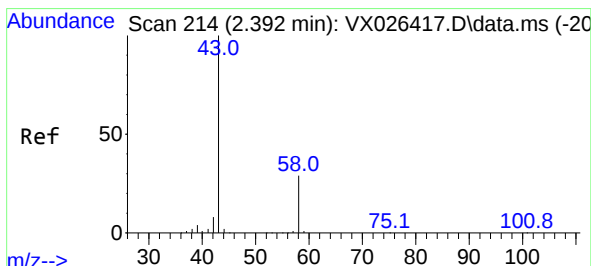
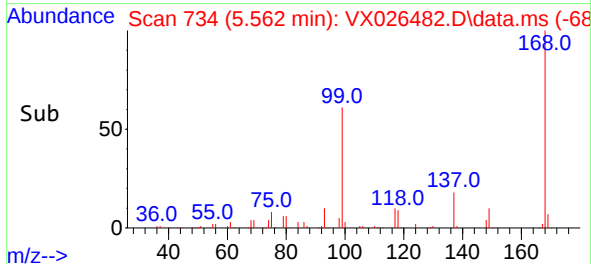
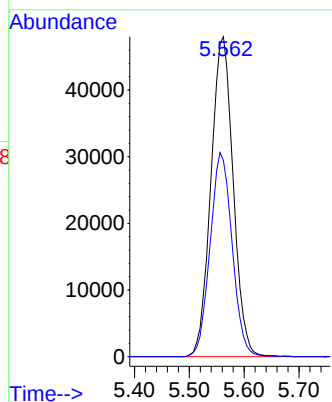


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026482.D
Acq: 17 Jan 2022 11:27

Instrument :
MSVOA_X
ClientSampleId :
VX0117WBL01

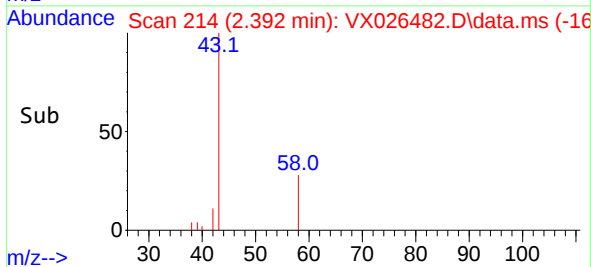
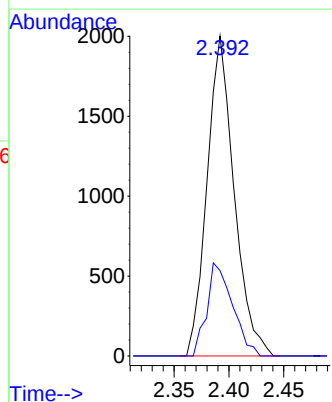
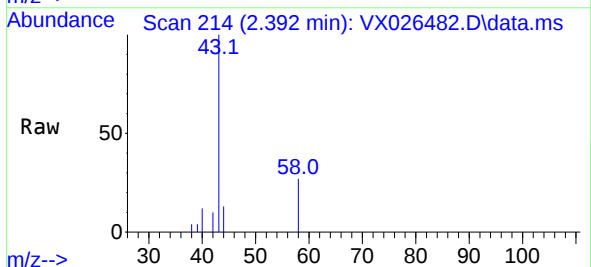


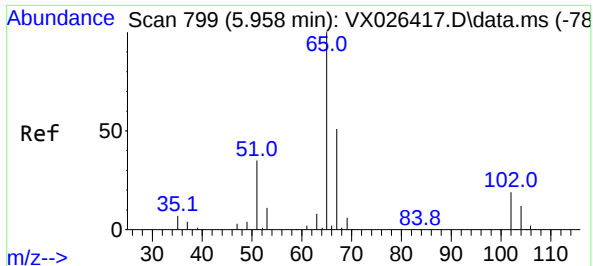
Tgt Ion:168 Resp: 135210
Ion Ratio Lower Upper
168 100
99 61.3 50.3 75.5



#16
Acetone
Concen: 3.569 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX026482.D
Acq: 17 Jan 2022 11:27

Tgt Ion: 43 Resp: 3438
Ion Ratio Lower Upper
43 100
58 26.7 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 48.911 ug/l

RT: 5.964 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX026482.D

Acq: 17 Jan 2022 11:27

Instrument :

MSVOA_X

ClientSampleId :

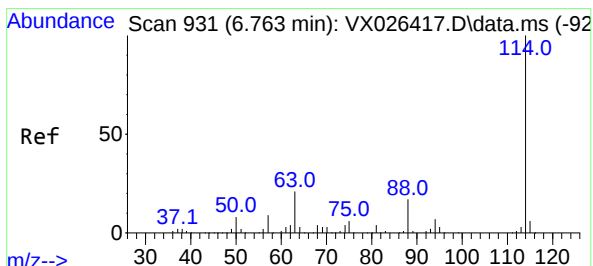
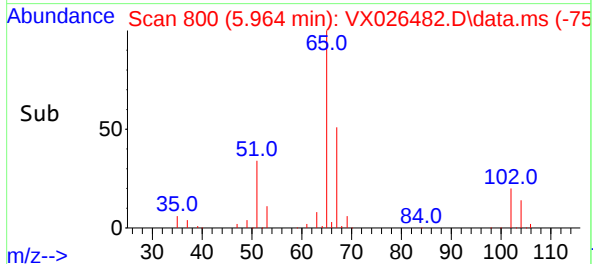
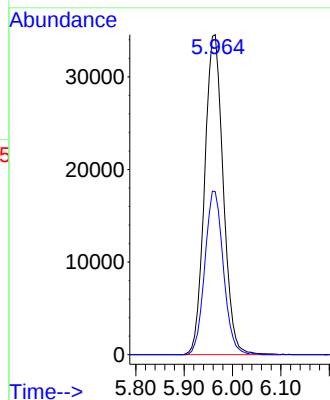
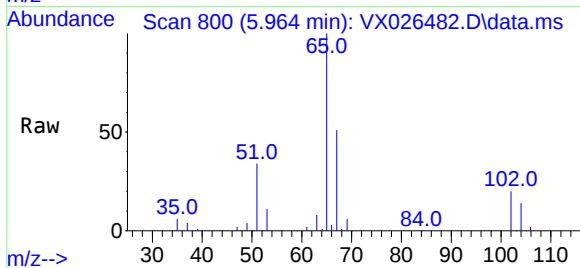
VX0117WBL01

Tgt Ion: 65 Resp: 92382

Ion Ratio Lower Upper

65 100

67 51.1 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: VX026482.D

Acq: 17 Jan 2022 11:27

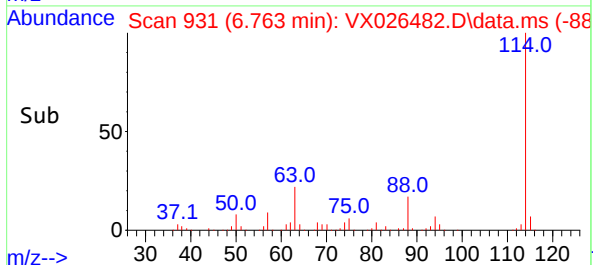
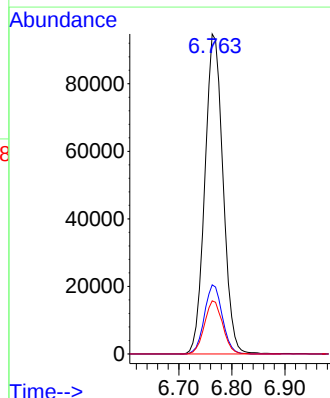
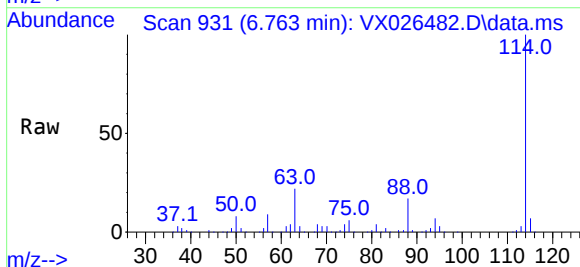
Tgt Ion: 114 Resp: 225333

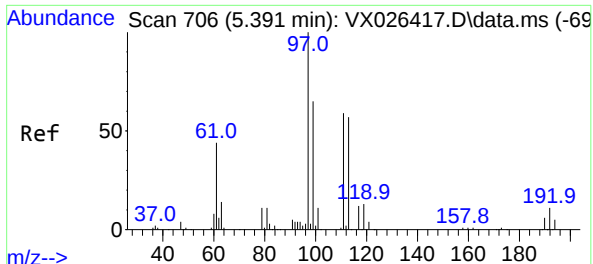
Ion Ratio Lower Upper

114 100

63 21.6 0.0 42.8

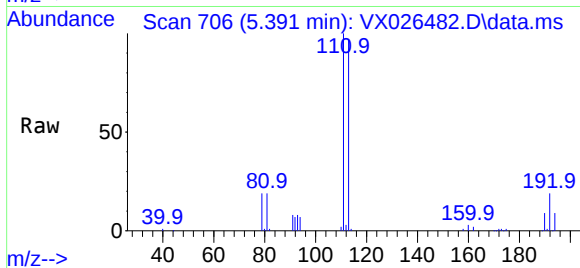
88 16.6 0.0 33.0



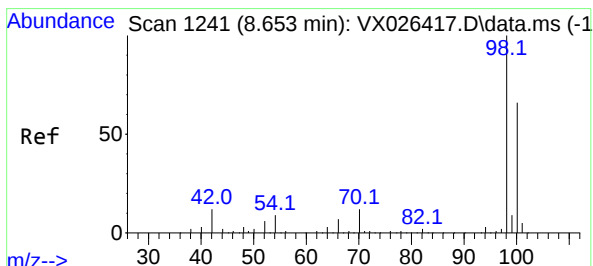
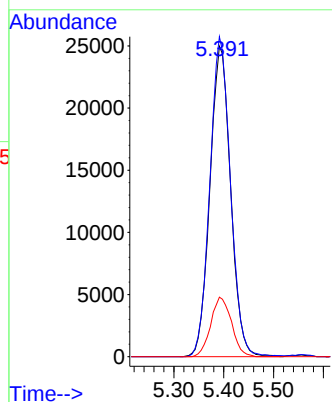
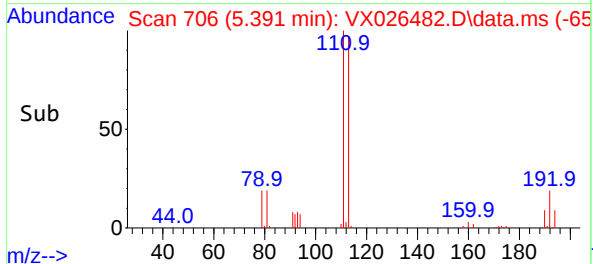


#35
Dibromofluoromethane
Concen: 49.445 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026482.D
Acq: 17 Jan 2022 11:27

Instrument :
MSVOA_X
ClientSampleId :
VX0117WBL01

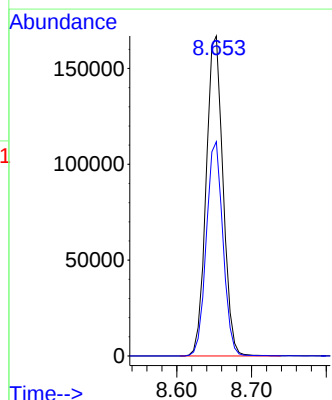
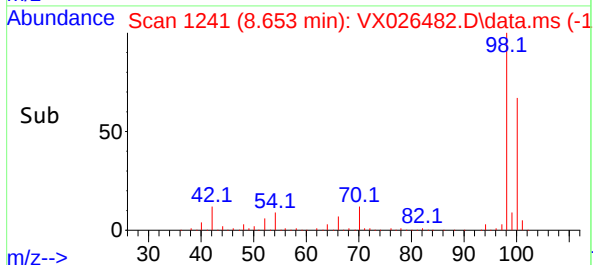
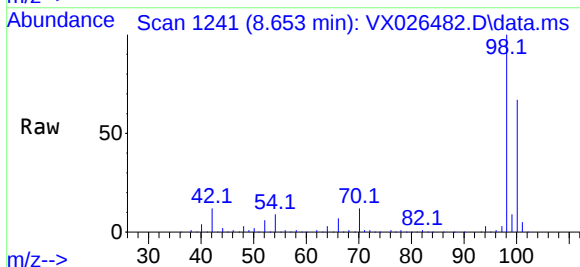


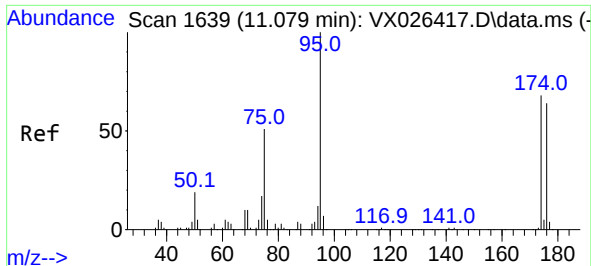
Tgt Ion:113 Resp: 71949
Ion Ratio Lower Upper
113 100
111 102.4 81.2 121.8
192 19.2 15.0 22.4



#50
Toluene-d8
Concen: 49.761 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026482.D
Acq: 17 Jan 2022 11:27

Tgt Ion: 98 Resp: 260929
Ion Ratio Lower Upper
98 100
100 66.0 53.2 79.8

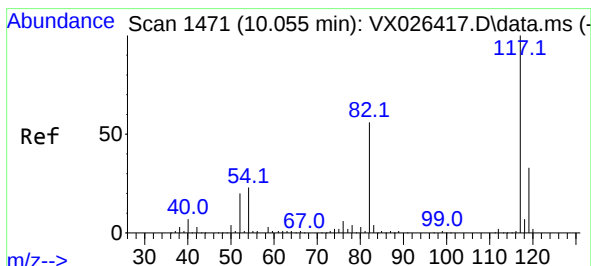
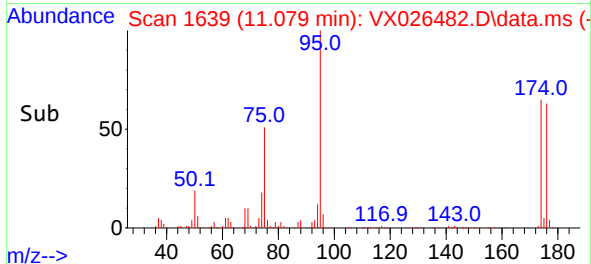
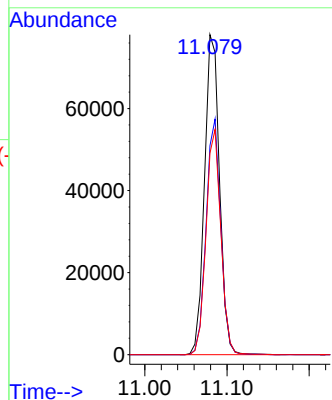
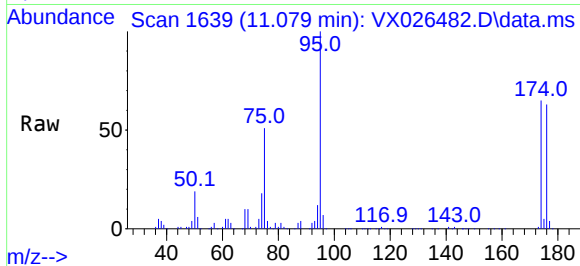




#62
4-Bromofluorobenzene
Concen: 53.058 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026482.D
Acq: 17 Jan 2022 11:27

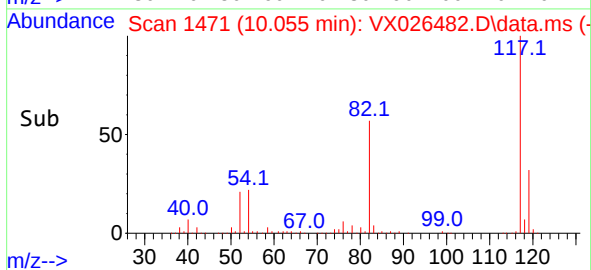
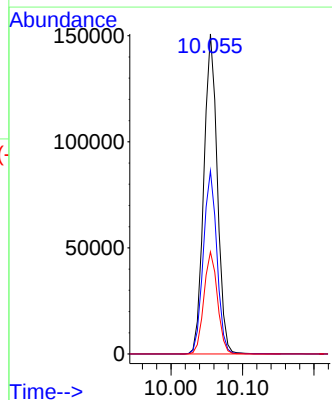
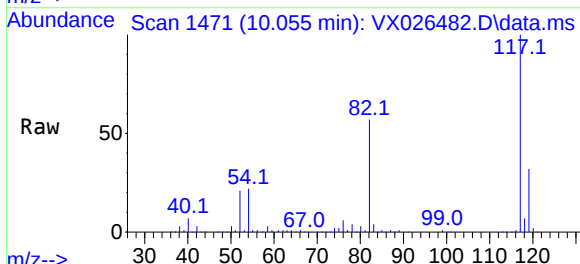
Instrument :
MSVOA_X
ClientSampleId :
VX0117WBL01

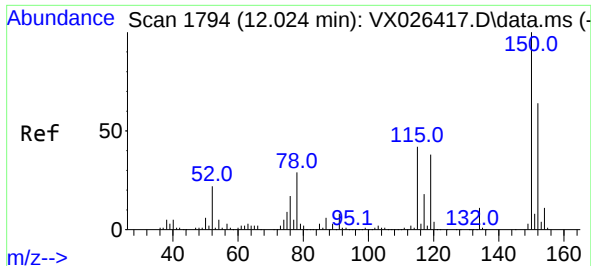
Tgt Ion: 95 Resp: 98834
Ion Ratio Lower Upper
95 100
174 71.8 0.0 148.6
176 69.4 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026482.D
Acq: 17 Jan 2022 11:27

Tgt Ion: 117 Resp: 197794
Ion Ratio Lower Upper
117 100
82 57.2 45.2 67.8
119 31.9 26.2 39.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026482.D

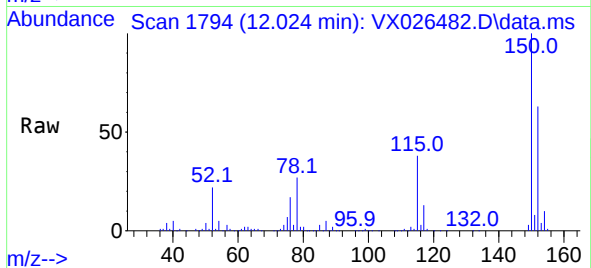
Acq: 17 Jan 2022 11:27

Instrument :

MSVOA_X

ClientSampleId :

VX0117WBL01



Tgt Ion:152 Resp: 86139

Ion Ratio Lower Upper

152 100

115 62.2 44.2 132.6

150 158.8 0.0 348.2

