

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026584.D
 Acq On : 26 Jan 2022 11:07
 Operator : JC/MD
 Sample : VX0127MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0127MBL01

Quant Time: Jan 26 11:32:40 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	5.555	168	127503	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	215072	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195808	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87395	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	82763	46.467	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.940%
35) Dibromofluoromethane	5.385	113	67192	48.379	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.760%
50) Toluene-d8	8.646	98	252837	50.518	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.040%
62) 4-Bromofluorobenzene	11.079	95	96196	54.106	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.220%

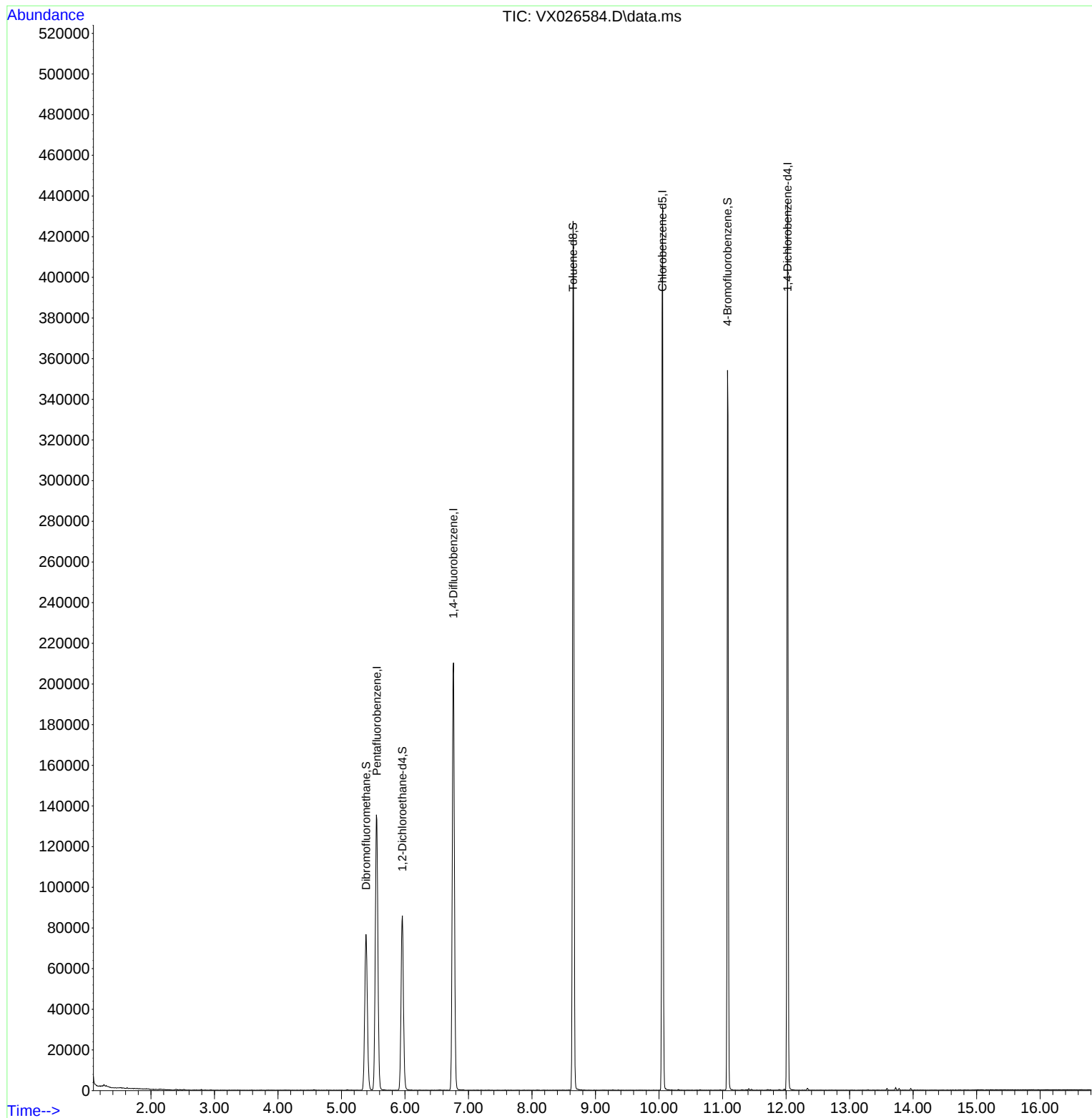
Target Compounds	Qvalue

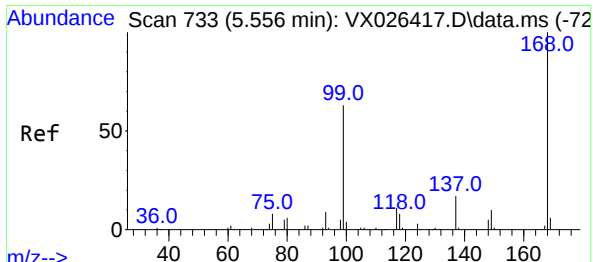
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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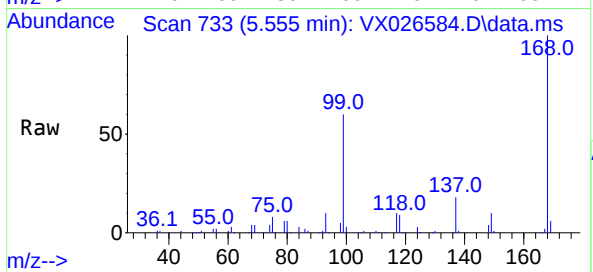
Quant Time: Jan 26 11:32:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
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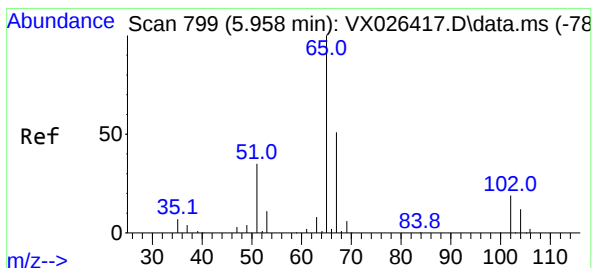
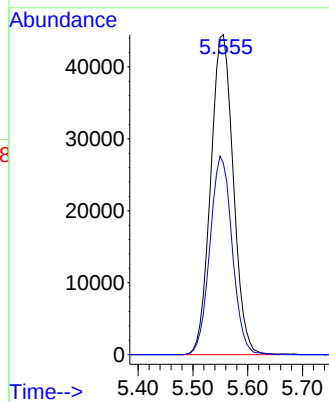
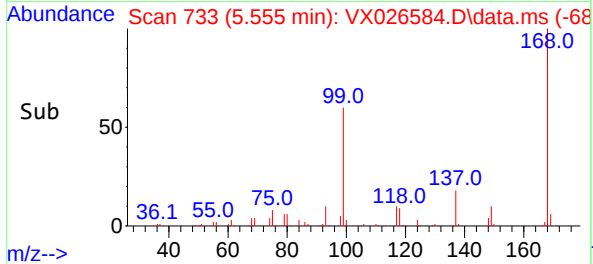


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.555 min Scan# 711
Delta R.T. -0.001 min
Lab File: VX026584.D
Acq: 26 Jan 2022 11:07

Instrument :
MSVOA_X
ClientSampleId :
VX0127MBL01

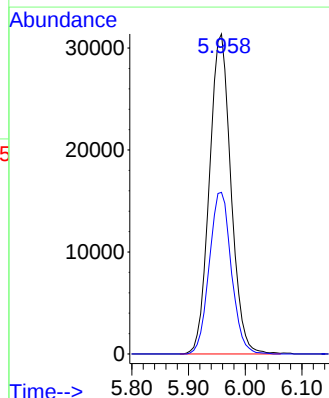
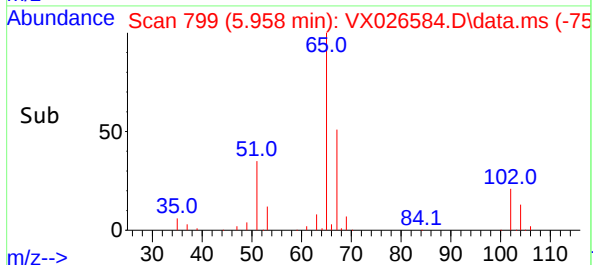
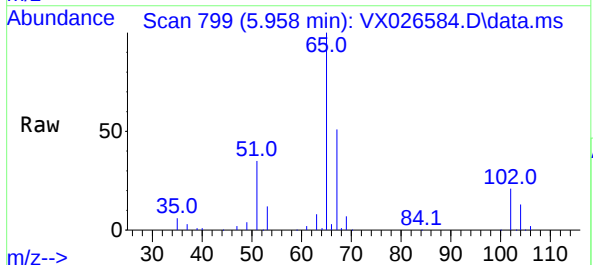


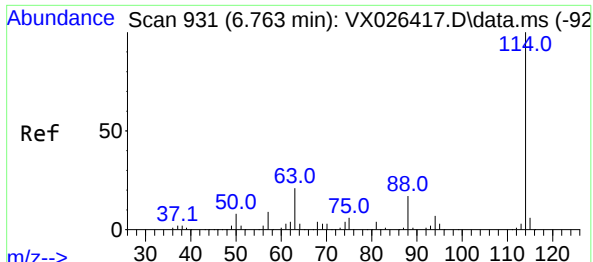
Tgt Ion:168 Resp: 127503
Ion Ratio Lower Upper
168 100
99 59.8 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 46.467 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX026584.D
Acq: 26 Jan 2022 11:07

Tgt Ion: 65 Resp: 82763
Ion Ratio Lower Upper
65 100
67 51.7 0.0 100.8

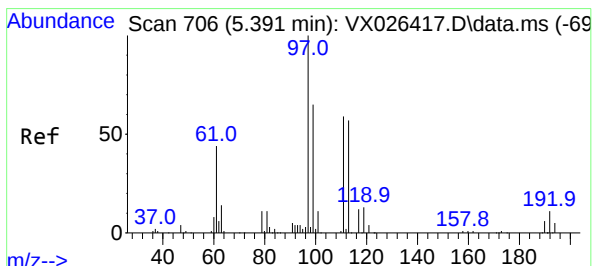
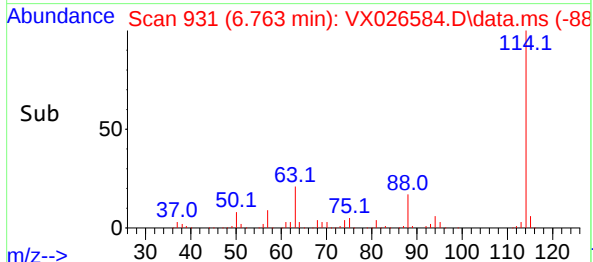
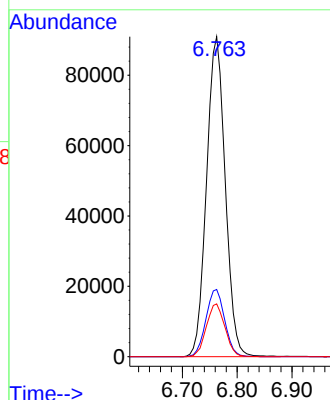
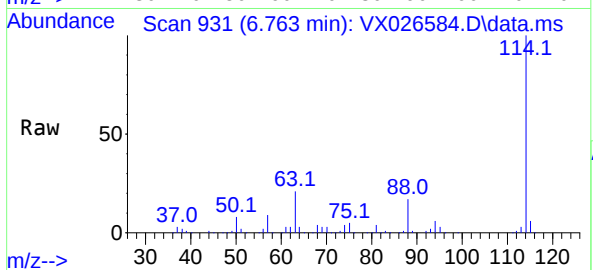




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX026584.D
Acq: 26 Jan 2022 11:07

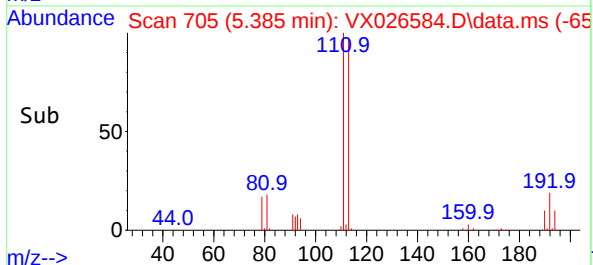
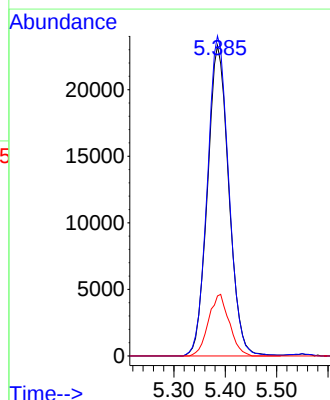
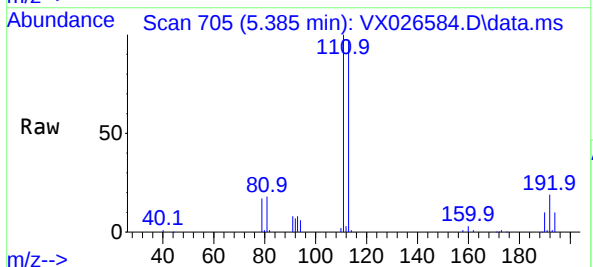
Instrument :
MSVOA_X
ClientSampleId :
VX0127MBL01

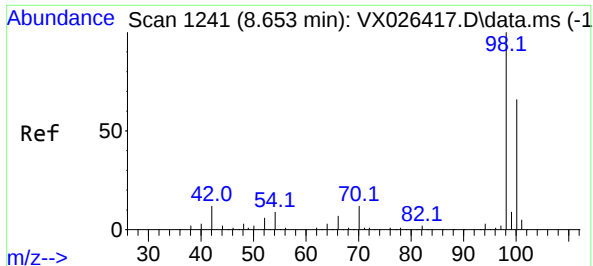
Tgt Ion:114 Resp: 215072
Ion Ratio Lower Upper
114 100
63 21.0 0.0 42.8
88 16.5 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.379 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026584.D
Acq: 26 Jan 2022 11:07

Tgt Ion:113 Resp: 67192
Ion Ratio Lower Upper
113 100
111 103.2 81.2 121.8
192 19.3 15.0 22.4





#50

Toluene-d8

Concen: 50.518 ug/l

RT: 8.646 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX026584.D

Acq: 26 Jan 2022 11:07

Instrument :

MSVOA_X

ClientSampleId :

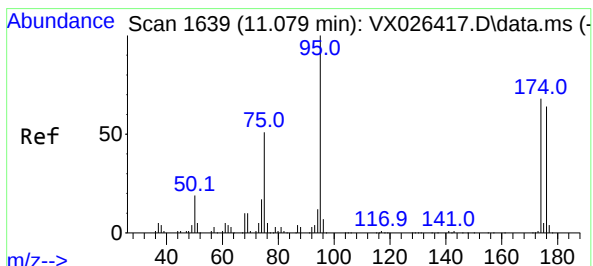
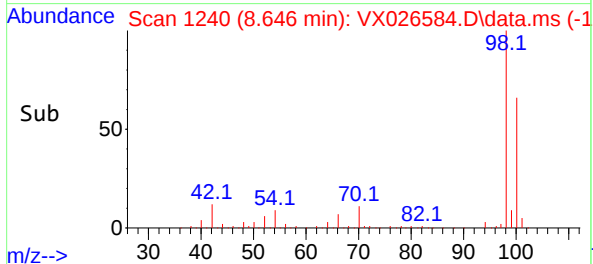
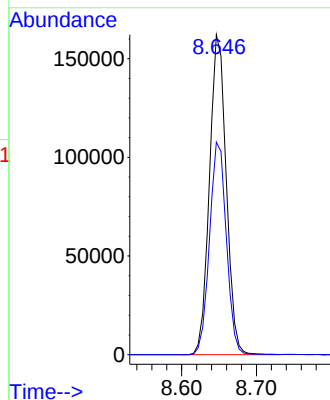
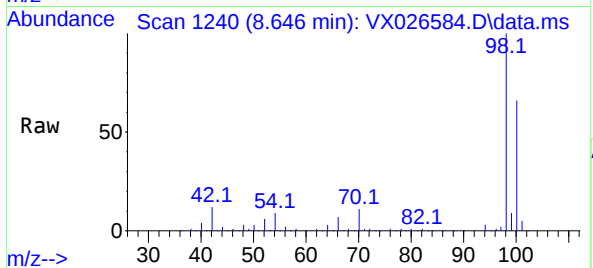
VX0127MBL01

Tgt Ion: 98 Resp: 252837

Ion Ratio Lower Upper

98 100

100 66.7 53.2 79.8



#62

4-Bromofluorobenzene

Concen: 54.106 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX026584.D

Acq: 26 Jan 2022 11:07

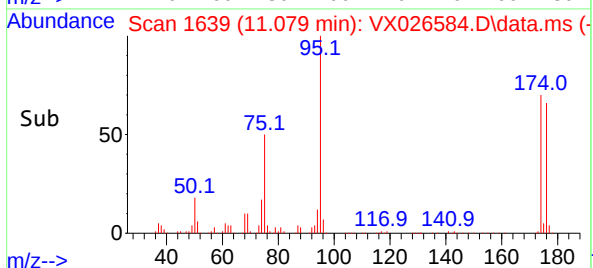
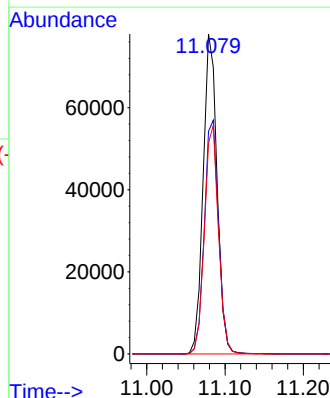
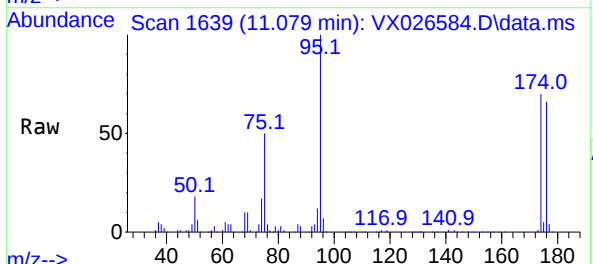
Tgt Ion: 95 Resp: 96196

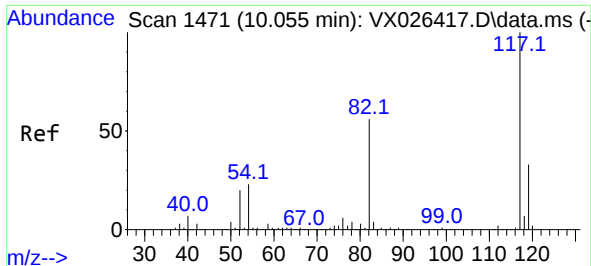
Ion Ratio Lower Upper

95 100

174 74.9 0.0 148.6

176 71.9 0.0 141.4

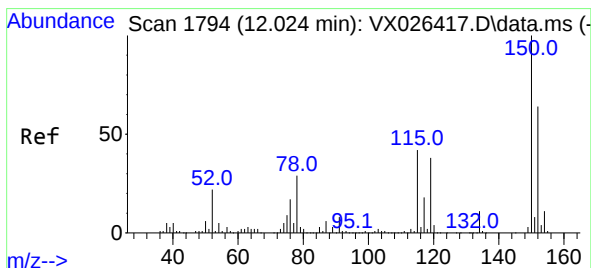
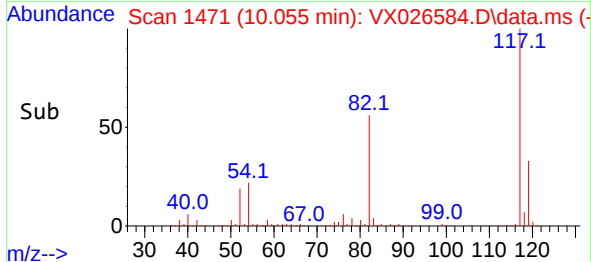
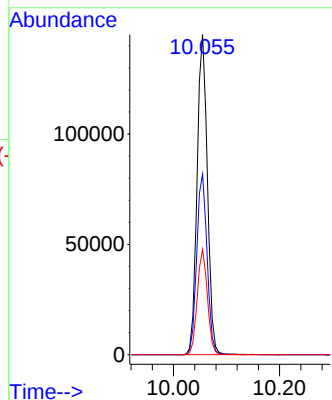
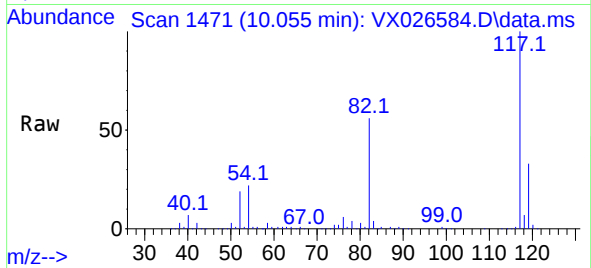




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026584.D
Acq: 26 Jan 2022 11:07

Instrument :
MSVOA_X
ClientSampleId :
VX0127MBL01

Tgt Ion:117 Resp: 195808
Ion Ratio Lower Upper
117 100
82 56.4 45.2 67.8
119 32.9 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: VX026584.D
Acq: 26 Jan 2022 11:07

Tgt Ion:152 Resp: 87395
Ion Ratio Lower Upper
152 100
115 60.6 44.2 132.6
150 156.7 0.0 348.2

