

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030222\
 Data File : VX027265.D
 Acq On : 02 Mar 2022 13:35
 Operator : JC/MD
 Sample : VX0302WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0302WBL01

Quant Time: Mar 03 00:05:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	82124	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	138071	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	125477	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58752	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	51146	51.856	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.720%
35) Dibromofluoromethane	5.391	113	43918	51.244	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.480%
50) Toluene-d8	8.653	98	159251	49.695	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.400%
62) 4-Bromofluorobenzene	11.079	95	59338	48.240	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.480%

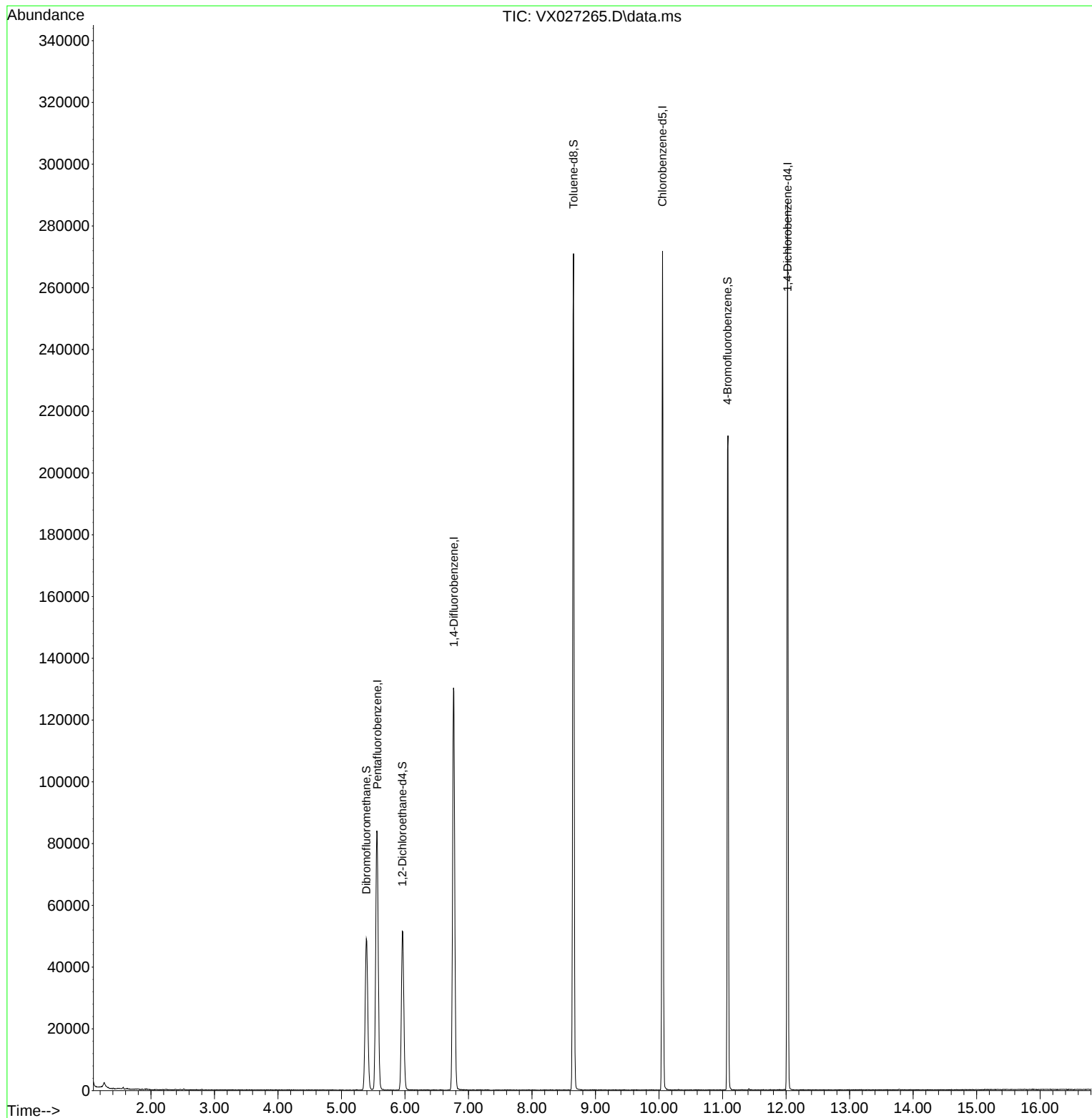
Target Compounds	Qvalue

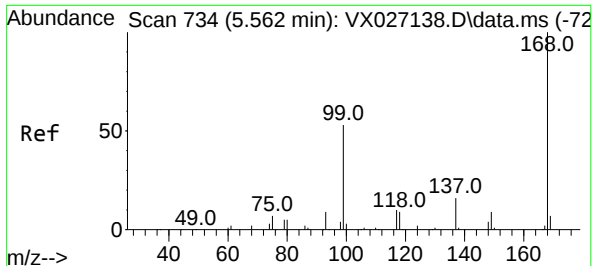
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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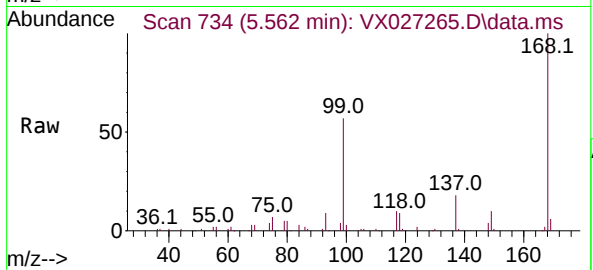
Quant Time: Mar 03 00:05:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
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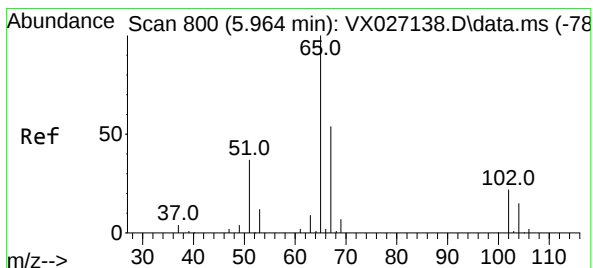
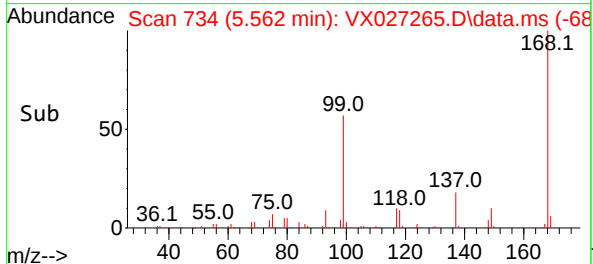
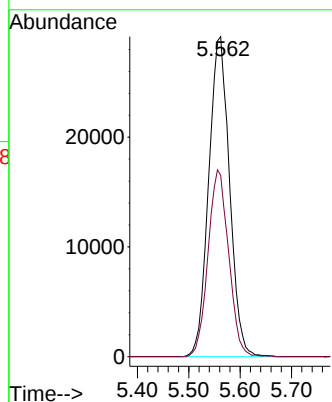


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX027265.D
Acq: 02 Mar 2022 13:35

Instrument :
MSVOA_X
ClientSampleId :
VX0302WBL01

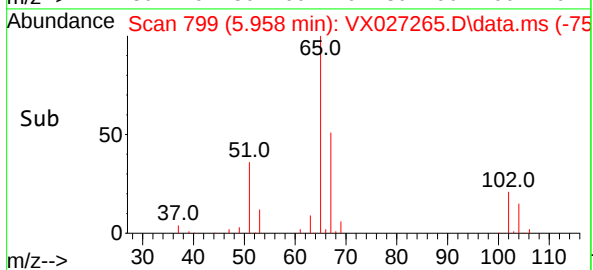
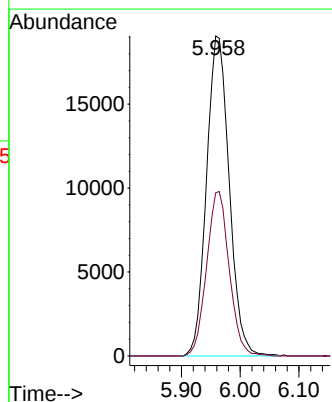
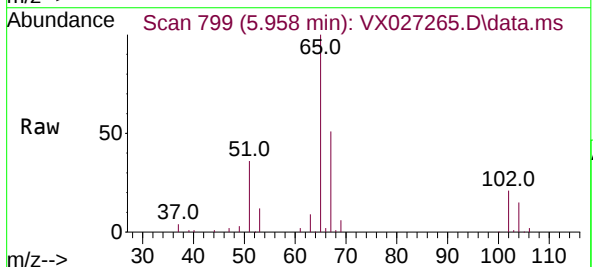


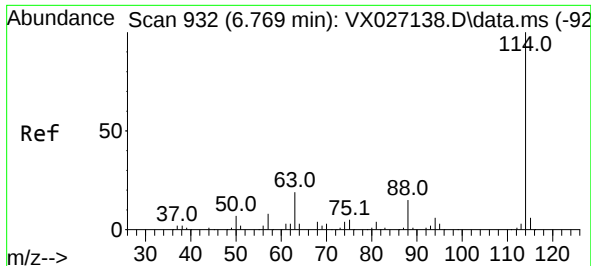
Tgt Ion:168 Resp: 82124
Ion Ratio Lower Upper
168 100
99 56.7 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 51.856 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027265.D
Acq: 02 Mar 2022 13:35

Tgt Ion: 65 Resp: 51146
Ion Ratio Lower Upper
65 100
67 51.1 0.0 100.8

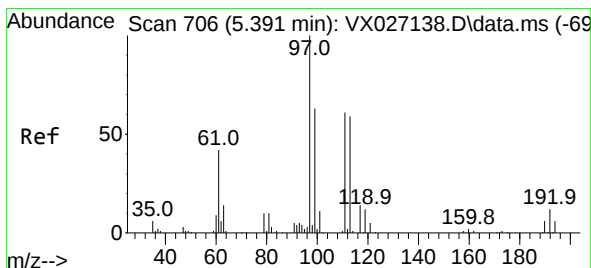
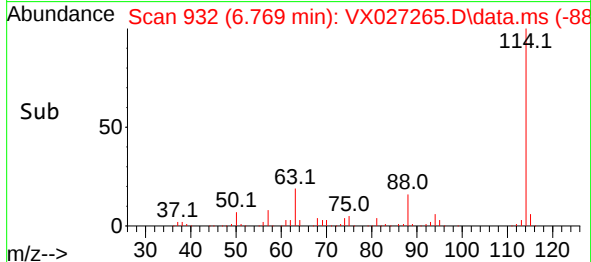
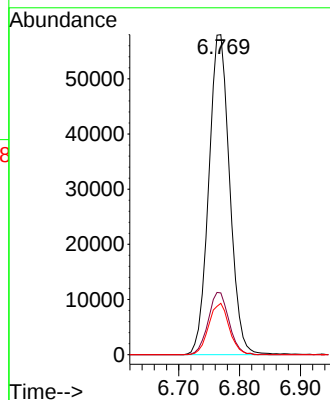
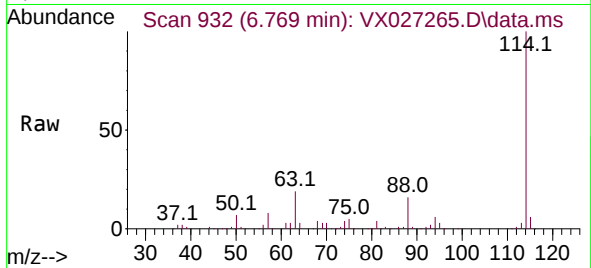




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX027265.D
Acq: 02 Mar 2022 13:35

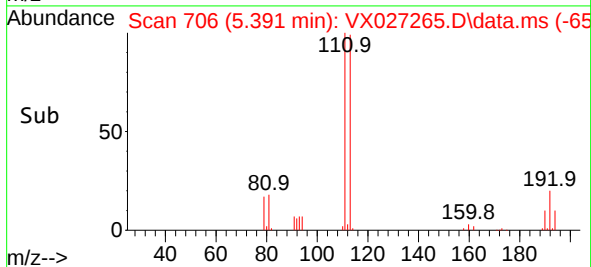
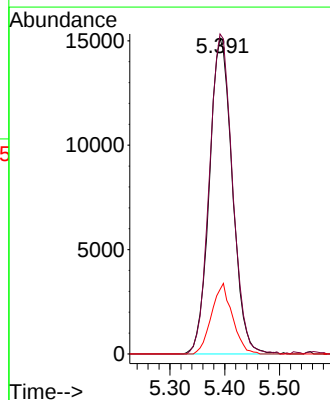
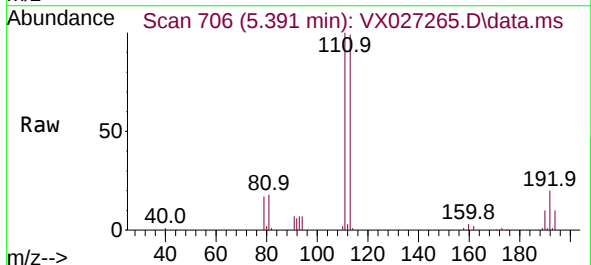
Instrument :
MSVOA_X
ClientSampleId :
VX0302WBL01

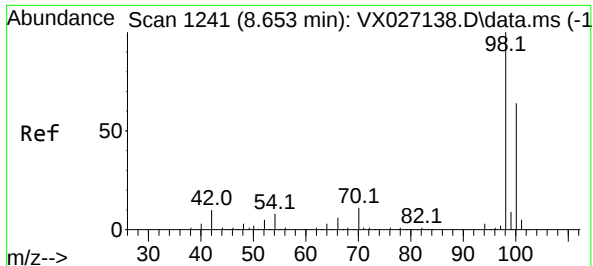
Tgt Ion:114 Resp: 138071
Ion Ratio Lower Upper
114 100
63 19.3 0.0 42.8
88 16.1 0.0 33.0



#35
Dibromofluoromethane
Concen: 51.244 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027265.D
Acq: 02 Mar 2022 13:35

Tgt Ion:113 Resp: 43918
Ion Ratio Lower Upper
113 100
111 102.2 81.2 121.8
192 20.3 15.0 22.4





#50

Toluene-d8

Concen: 49.695 ug/l

RT: 8.653 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX027265.D

Acq: 02 Mar 2022 13:35

Instrument :

MSVOA_X

ClientSampleId :

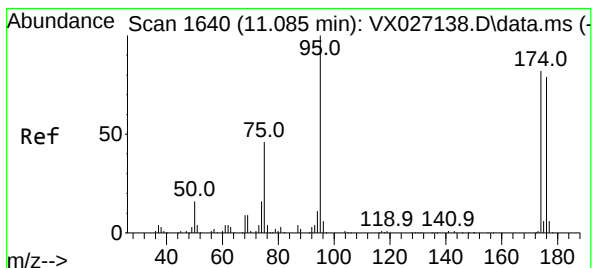
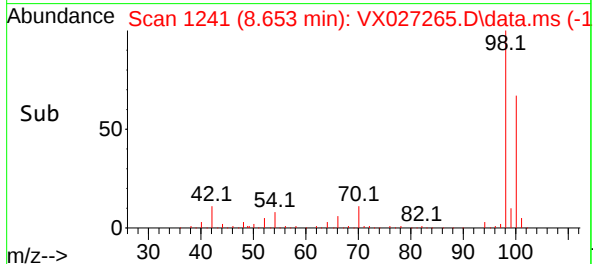
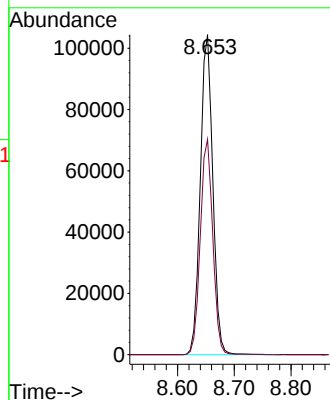
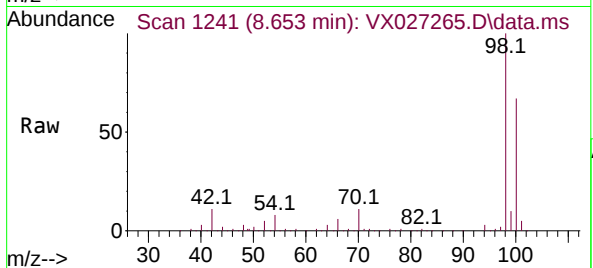
VX0302WBL01

Tgt Ion: 98 Resp: 159251

Ion Ratio Lower Upper

98 100

100 67.4 53.2 79.8



#62

4-Bromofluorobenzene

Concen: 48.240 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX027265.D

Acq: 02 Mar 2022 13:35

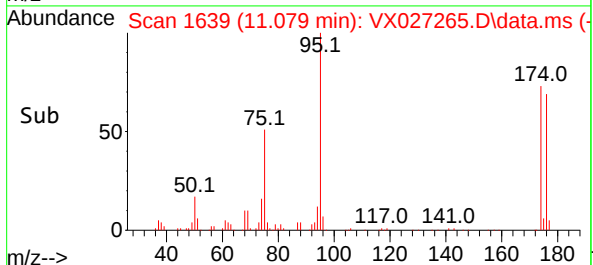
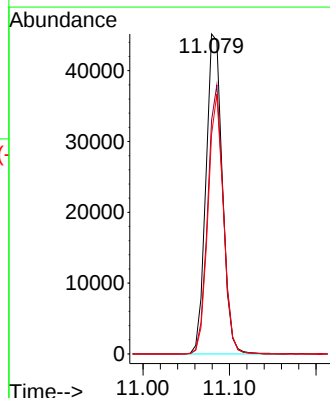
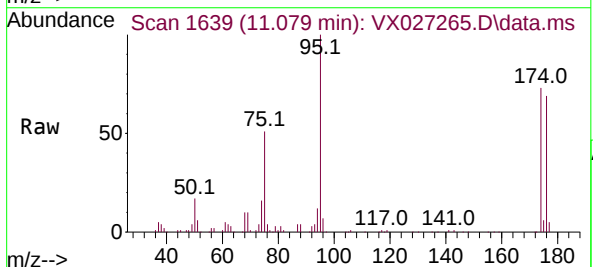
Tgt Ion: 95 Resp: 59338

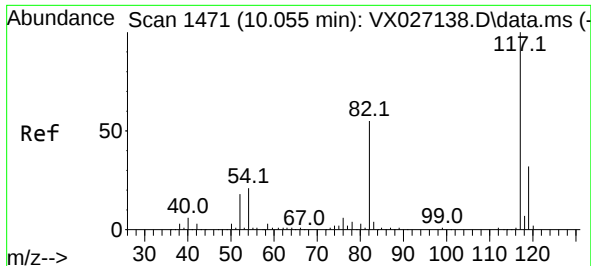
Ion Ratio Lower Upper

95 100

174 80.1 0.0 148.6

176 76.2 0.0 141.4

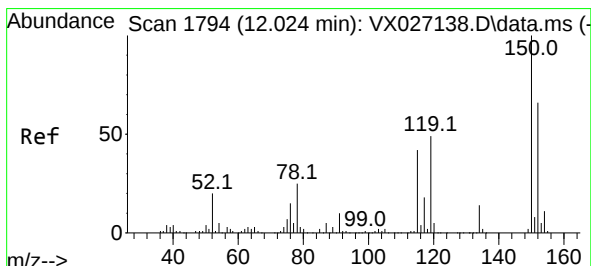
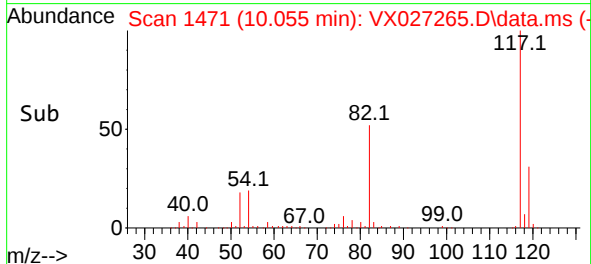
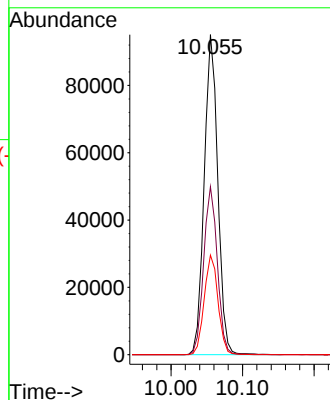
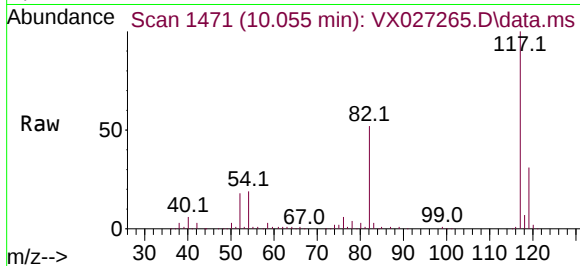




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027265.D
Acq: 02 Mar 2022 13:35

Instrument :
MSVOA_X
ClientSampleId :
VX0302WBL01

Tgt Ion:117 Resp: 125477
Ion Ratio Lower Upper
117 100
82 52.5 45.2 67.8
119 31.1 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: VX027265.D
Acq: 02 Mar 2022 13:35

Tgt Ion:152 Resp: 58752
Ion Ratio Lower Upper
152 100
115 59.2 44.2 132.6
150 155.5 0.0 348.2

