

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
 Data File : VX026291.D
 Acq On : 04 Jan 2022 23:56
 Operator : JC/MD
 Sample : VX0104WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0104WBL02

Quant Time: Jan 05 06:19:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	163890	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	275064	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	240908	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	100864	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	119853	50.549	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.100%
35) Dibromofluoromethane	5.391	113	89198	49.879	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.760%
50) Toluene-d8	8.653	98	326258	49.049	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.100%
62) 4-Bromofluorobenzene	11.079	95	119013	50.260	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.520%

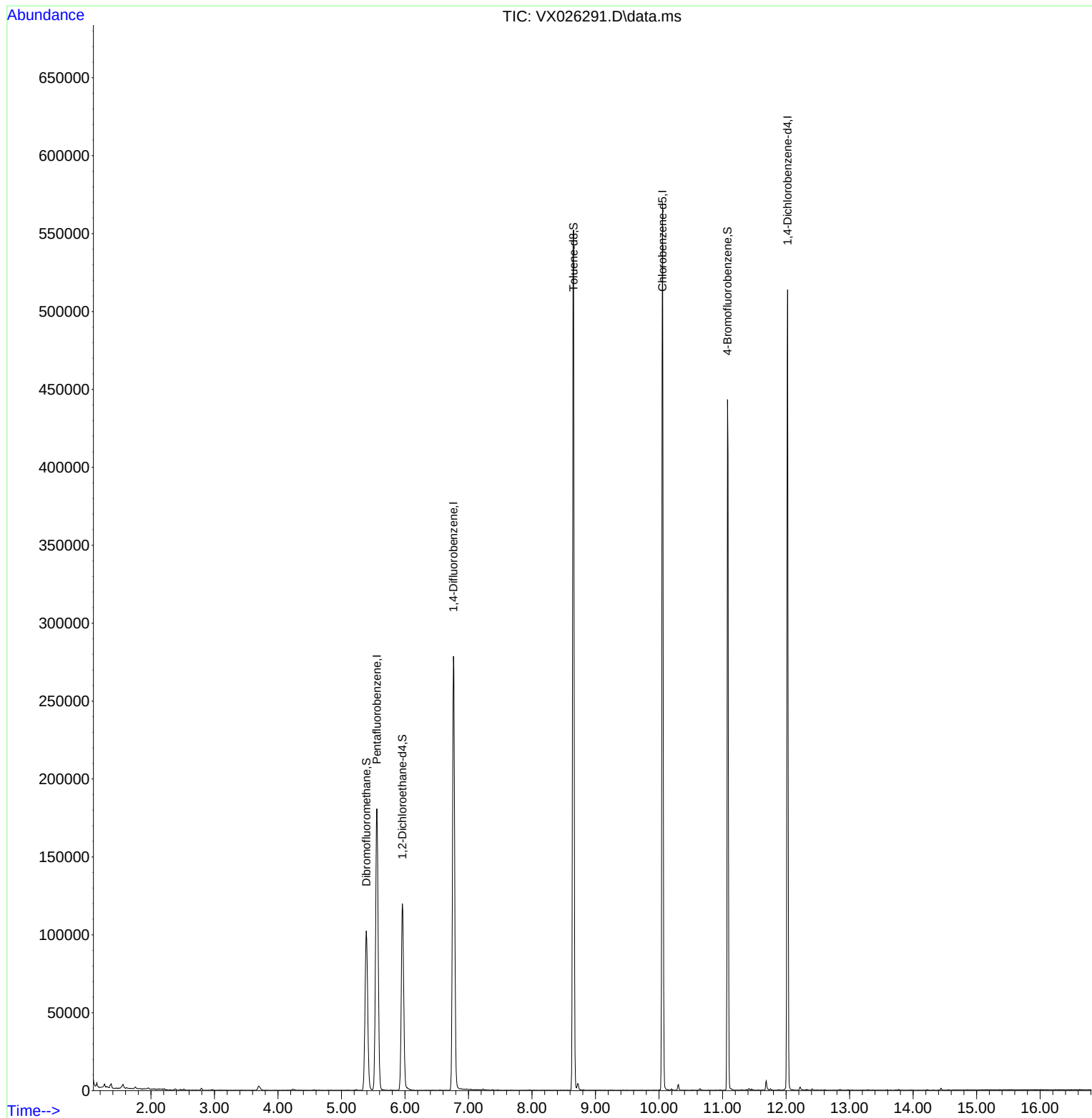
Target Compounds	Qvalue

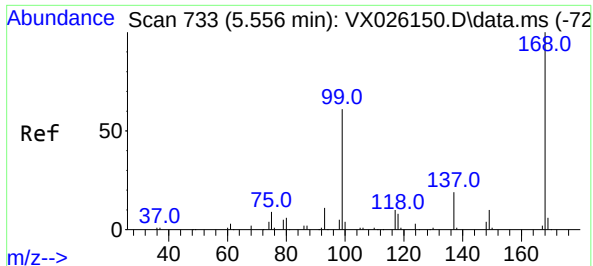
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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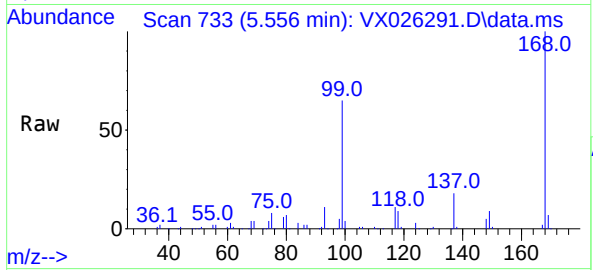
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration



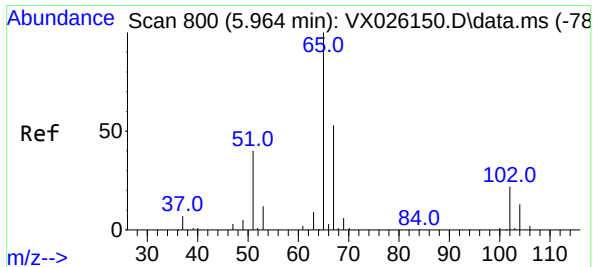
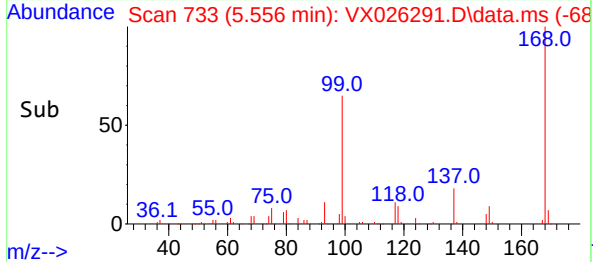
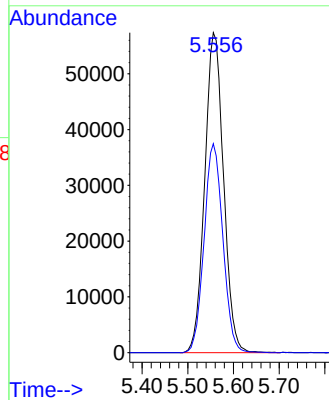


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026291.D
Acq: 04 Jan 2022 23:56

Instrument :
MSVOA_X
ClientSampleId :
VX0104WBL02

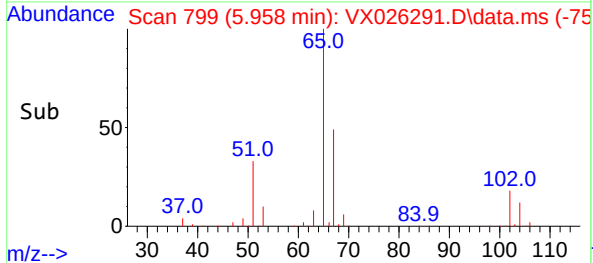
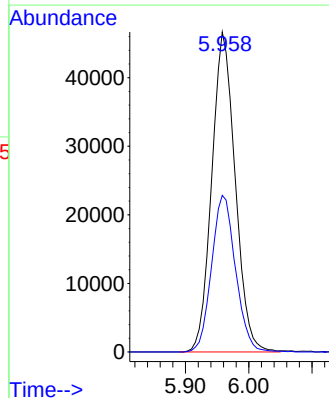
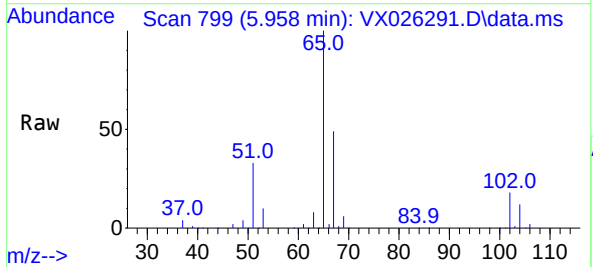


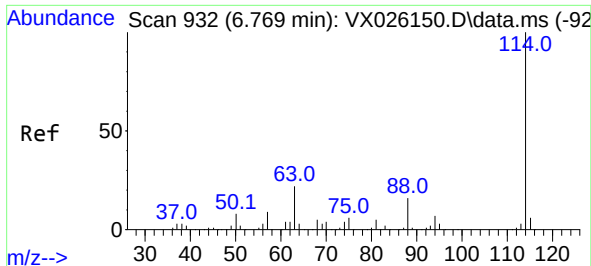
Tgt Ion:168 Resp: 163890
Ion Ratio Lower Upper
168 100
99 65.3 45.8 68.8



#33
1,2-Dichloroethane-d4
Concen: 50.549 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX026291.D
Acq: 04 Jan 2022 23:56

Tgt Ion: 65 Resp: 119853
Ion Ratio Lower Upper
65 100
67 50.1 0.0 103.4

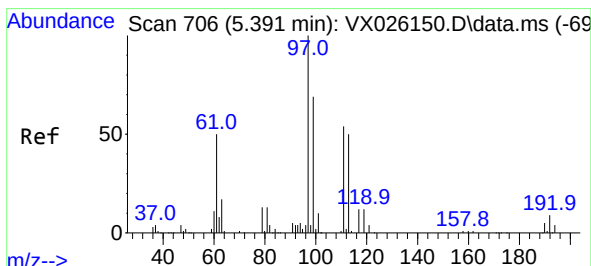
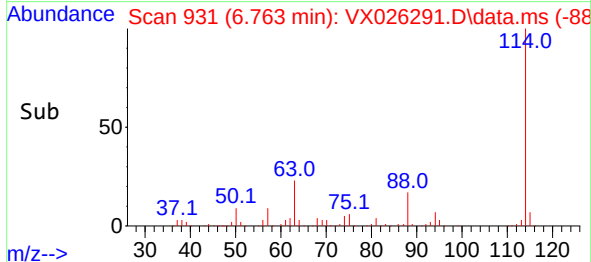
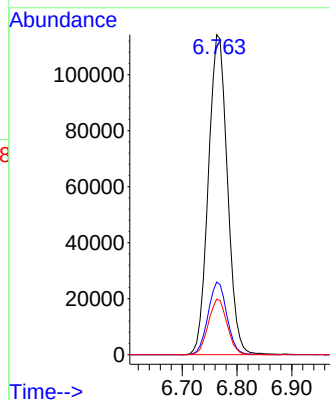
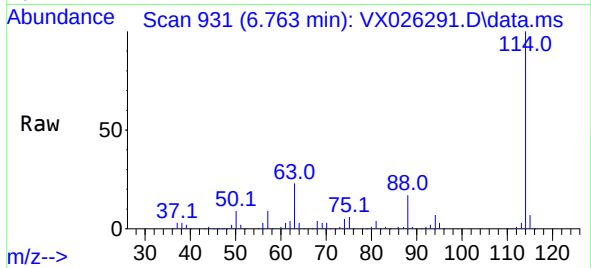




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX026291.D
Acq: 04 Jan 2022 23:56

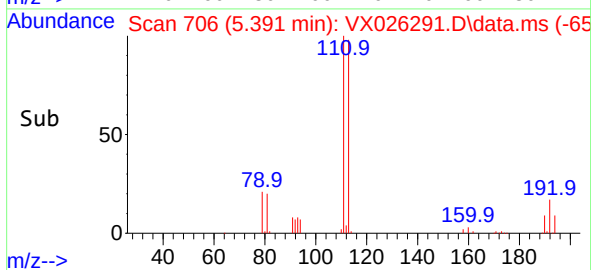
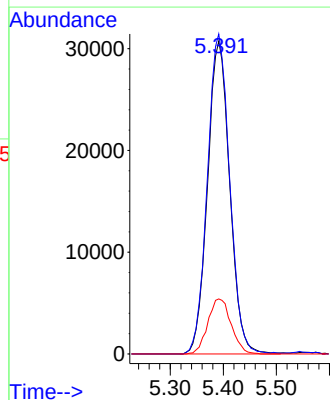
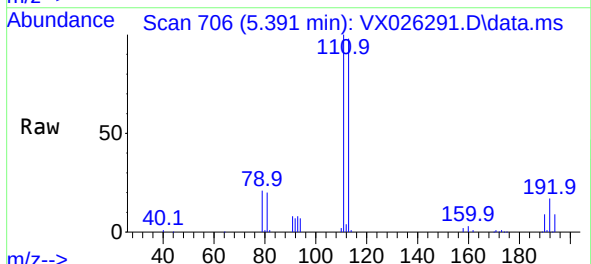
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBL02

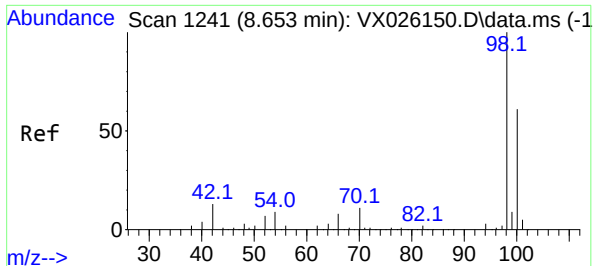
Tgt Ion:114 Resp: 275064
Ion Ratio Lower Upper
114 100
63 22.7 0.0 40.0
88 17.3 0.0 30.6



#35
Dibromofluoromethane
Concen: 49.879 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026291.D
Acq: 04 Jan 2022 23:56

Tgt Ion:113 Resp: 89198
Ion Ratio Lower Upper
113 100
111 102.9 81.8 122.8
192 18.5 15.0 22.4

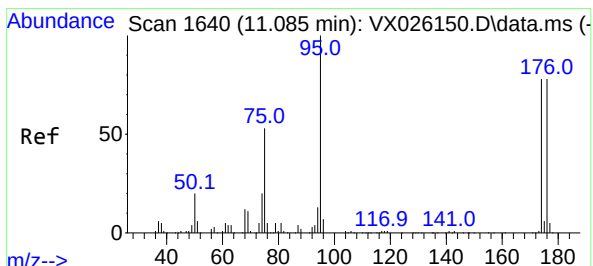
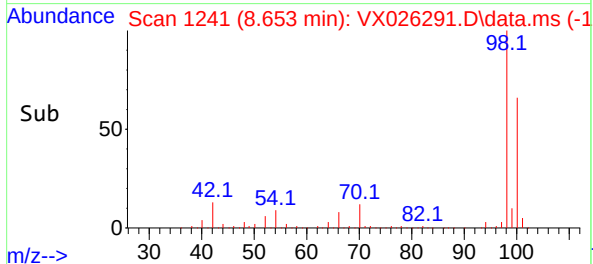
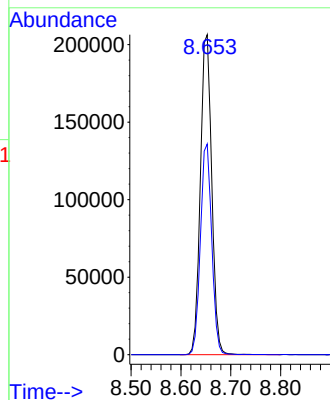
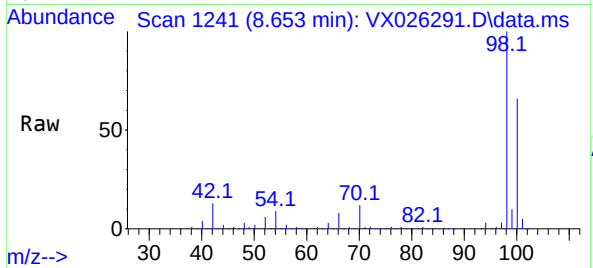




#50
Toluene-d8
Concen: 49.049 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026291.D
Acq: 04 Jan 2022 23:56

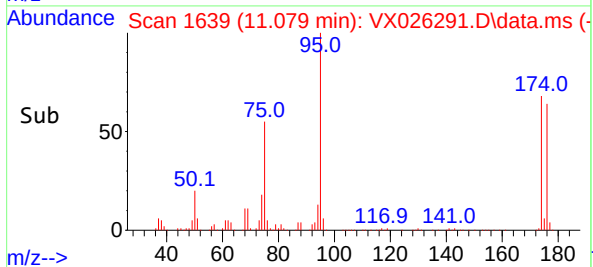
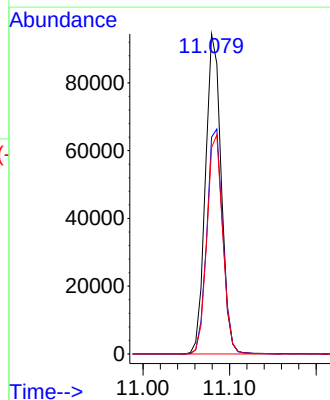
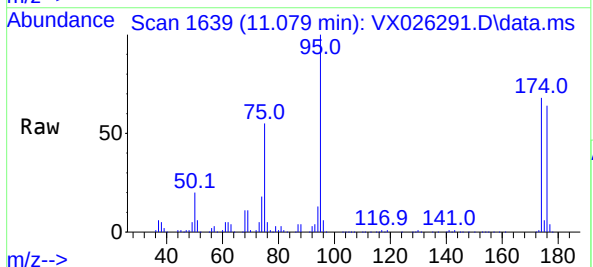
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBL02

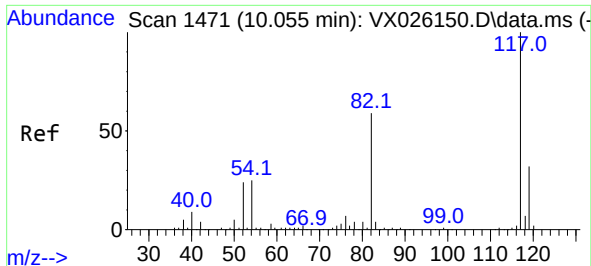
Tgt Ion: 98 Resp: 326258
Ion Ratio Lower Upper
98 100
100 65.4 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 50.260 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026291.D
Acq: 04 Jan 2022 23:56

Tgt Ion: 95 Resp: 119013
Ion Ratio Lower Upper
95 100
174 71.4 0.0 157.4
176 68.7 0.0 154.6

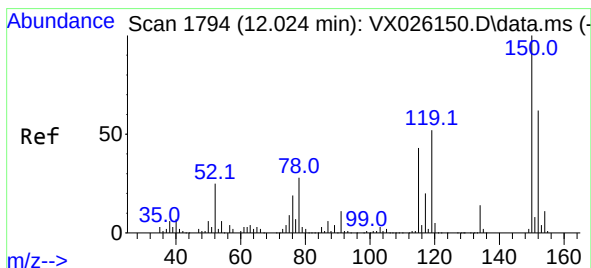
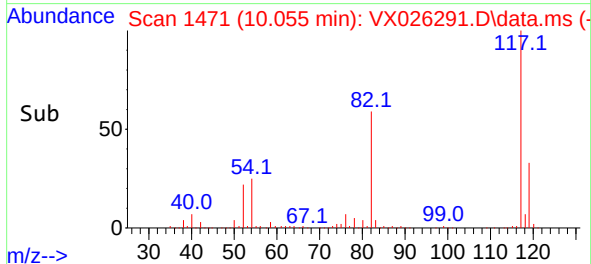
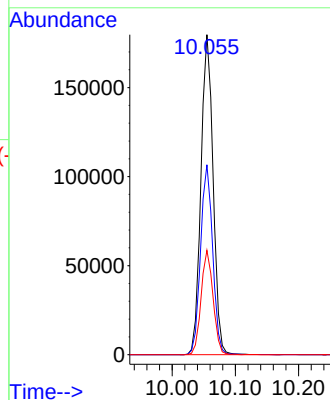
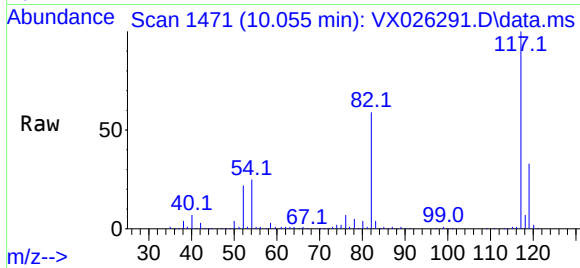




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026291.D
Acq: 04 Jan 2022 23:56

Instrument :
MSVOA_X
ClientSampleId :
VX0104WBL02

Tgt Ion:117 Resp: 240908
Ion Ratio Lower Upper
117 100
82 59.4 43.8 65.6
119 32.6 25.2 37.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026291.D
Acq: 04 Jan 2022 23:56

Tgt Ion:152 Resp: 100864
Ion Ratio Lower Upper
152 100
115 63.5 41.3 123.9
150 156.9 0.0 351.8

