

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040822\
 Data File : VX028035.D
 Acq On : 08 Apr 2022 18:17
 Operator : JC/MD
 Sample : N2334-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-18R

Quant Time: Apr 11 01:19:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 07 18:12:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	78696	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	140846	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	135974	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75184	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	70554	59.060	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 118.120%	
35) Dibromofluoromethane	5.391	113	49733	52.604	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 105.200%	
50) Toluene-d8	8.653	98	167993	49.800	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 99.600%	
62) 4-Bromofluorobenzene	11.085	95	77425	53.992	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 107.980%	

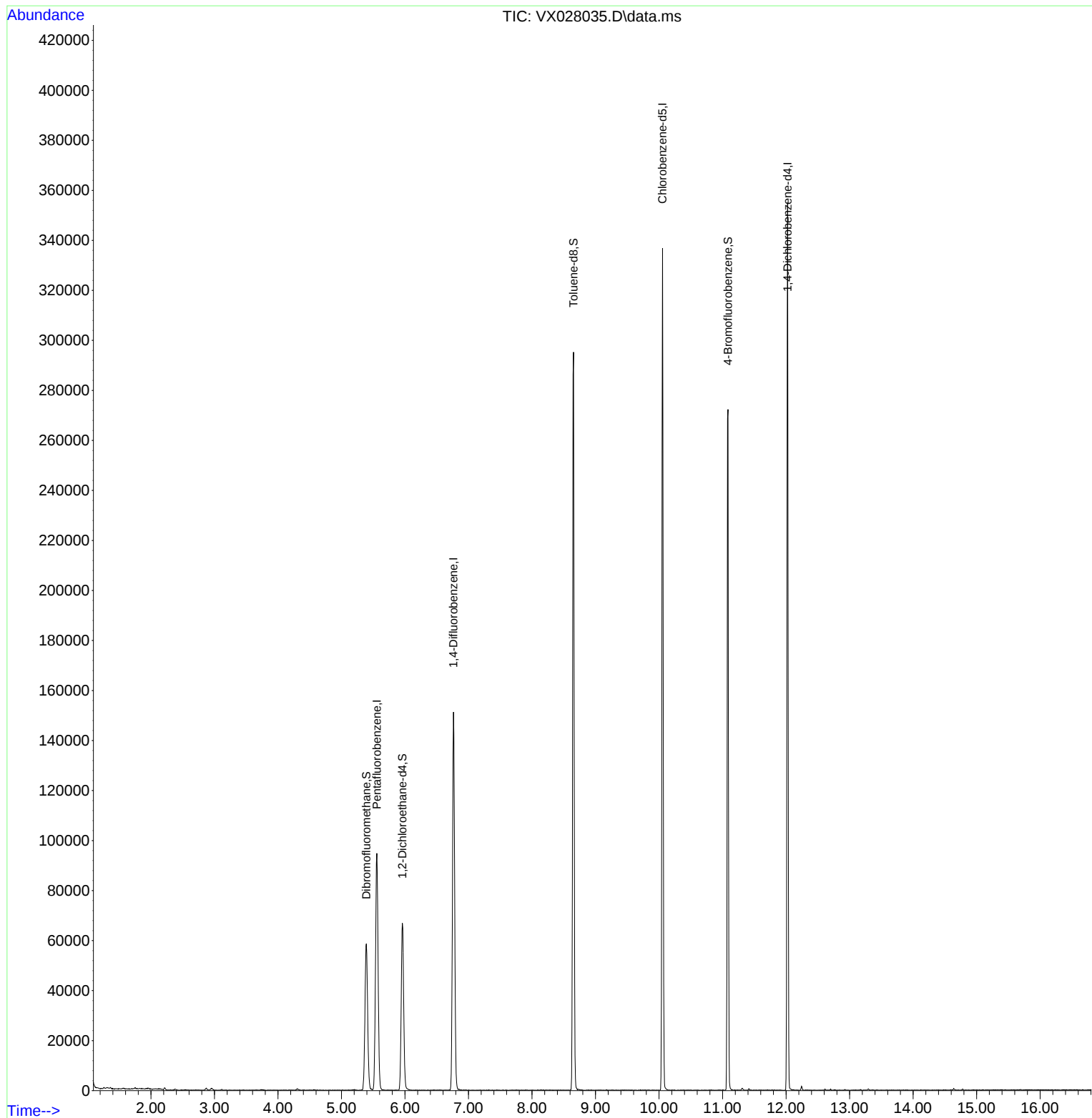
Target Compounds	Qvalue

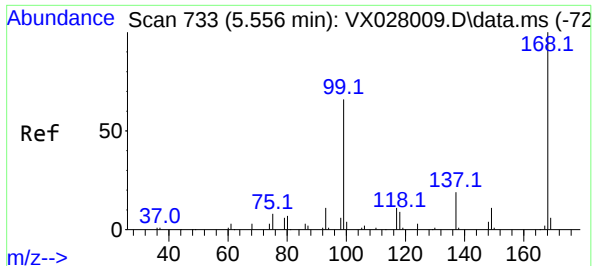
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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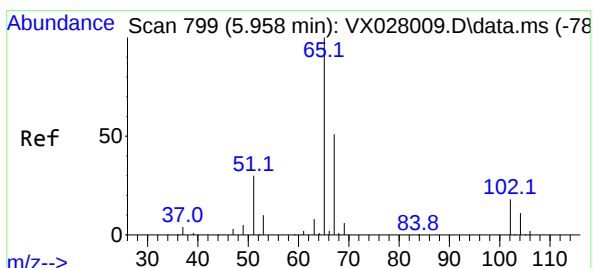
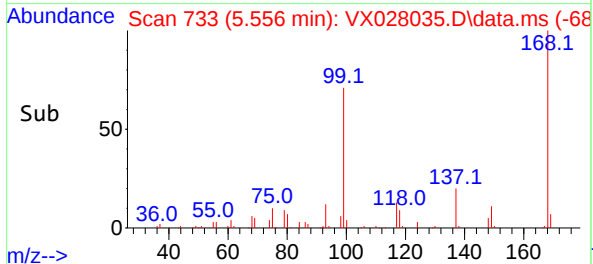
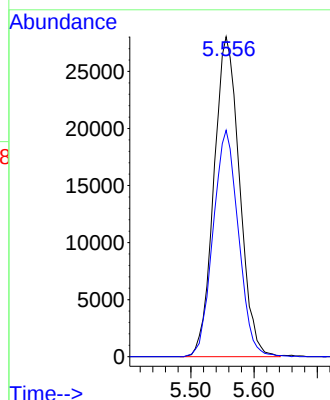
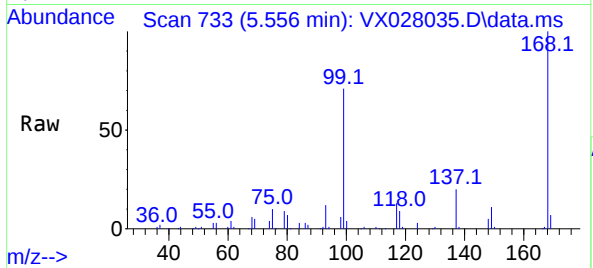




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX028035.D
Acq: 08 Apr 2022 18:17

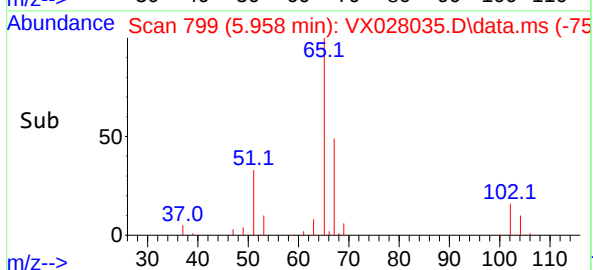
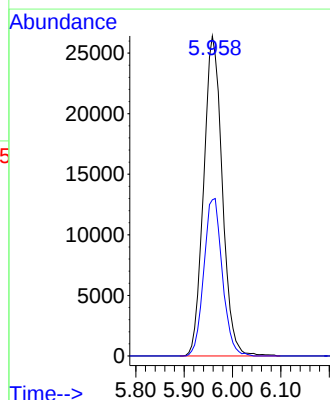
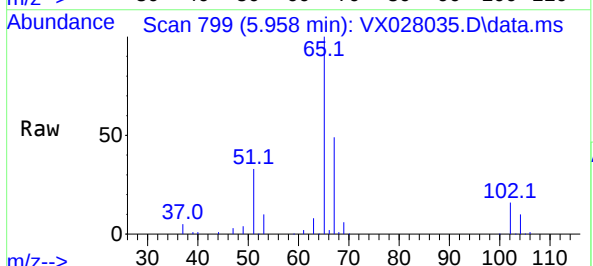
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

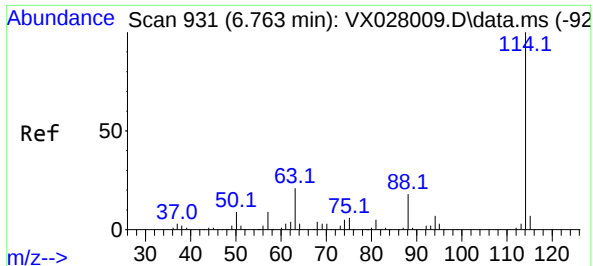
Tgt Ion:168 Resp: 78696
Ion Ratio Lower Upper
168 100
99 70.8 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 59.060 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028035.D
Acq: 08 Apr 2022 18:17

Tgt Ion: 65 Resp: 70554
Ion Ratio Lower Upper
65 100
67 48.8 0.0 107.4

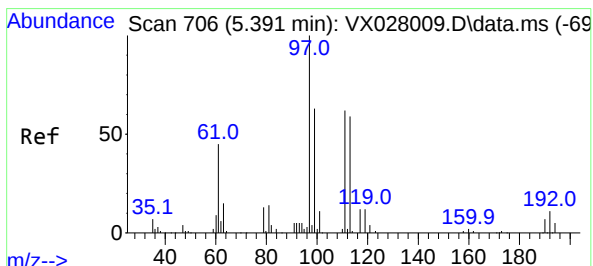
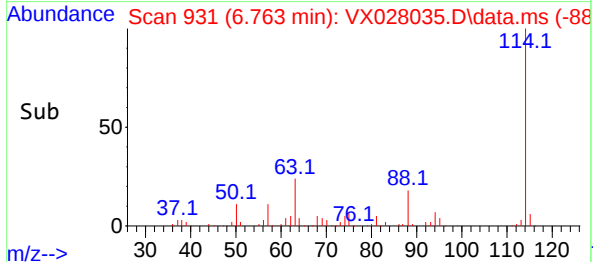
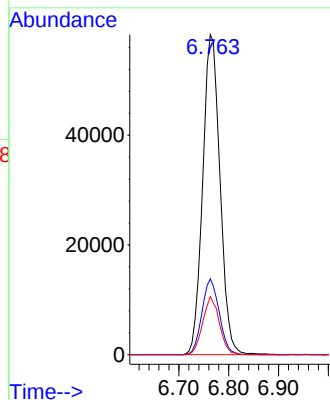
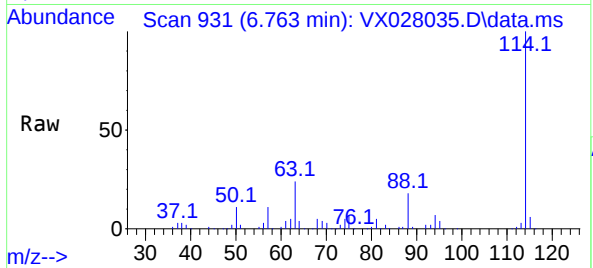




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028035.D
Acq: 08 Apr 2022 18:17

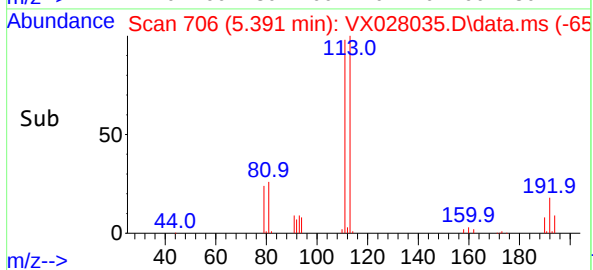
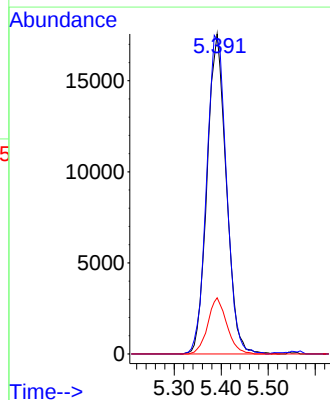
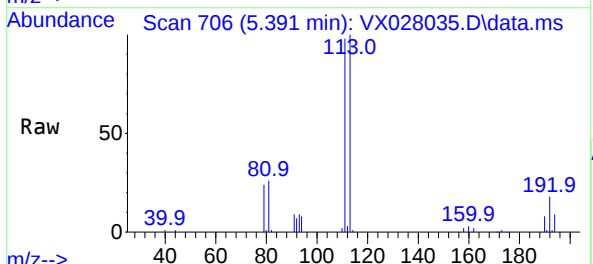
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

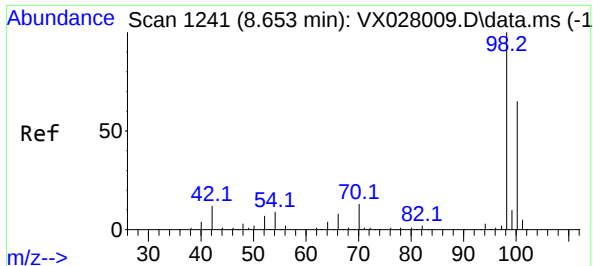
Tgt Ion:114 Resp: 140846
Ion Ratio Lower Upper
114 100
63 23.7 0.0 36.8
88 18.2 0.0 32.4



#35
Dibromofluoromethane
Concen: 52.604 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX028035.D
Acq: 08 Apr 2022 18:17

Tgt Ion:113 Resp: 49733
Ion Ratio Lower Upper
113 100
111 103.1 82.8 124.2
192 17.4 16.9 25.3

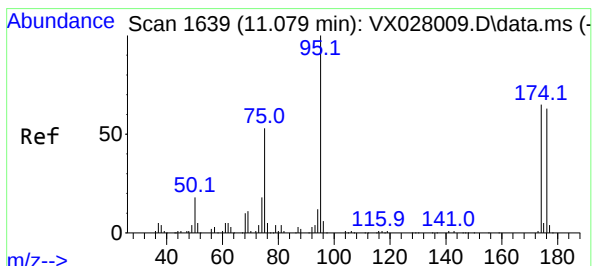
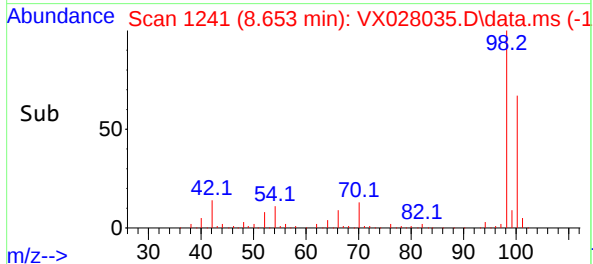
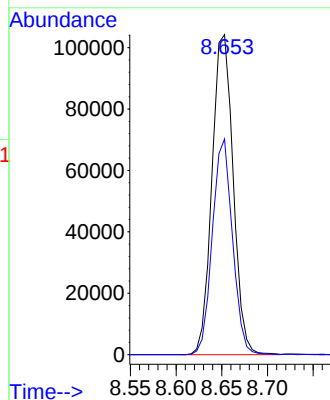
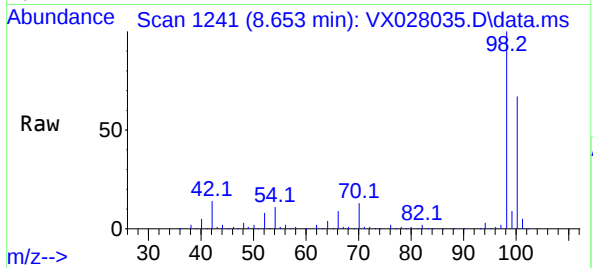




#50
Toluene-d8
Concen: 49.800 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028035.D
Acq: 08 Apr 2022 18:17

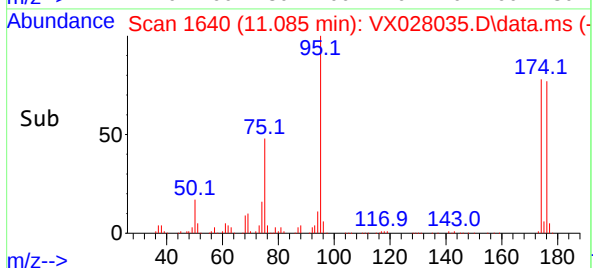
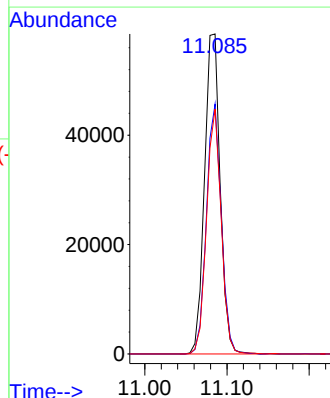
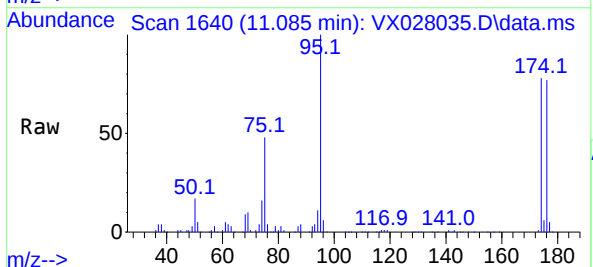
Instrument :
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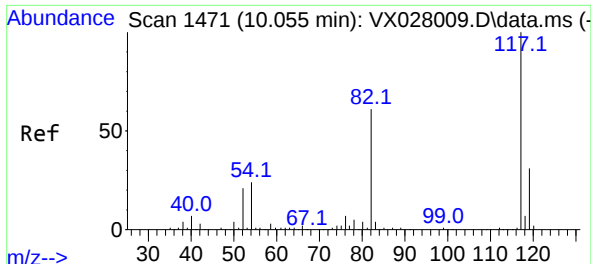
Tgt Ion: 98 Resp: 167993
Ion Ratio Lower Upper
98 100
100 64.1 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 53.992 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028035.D
Acq: 08 Apr 2022 18:17

Tgt Ion: 95 Resp: 77425
Ion Ratio Lower Upper
95 100
174 74.2 0.0 163.0
176 71.6 0.0 155.0

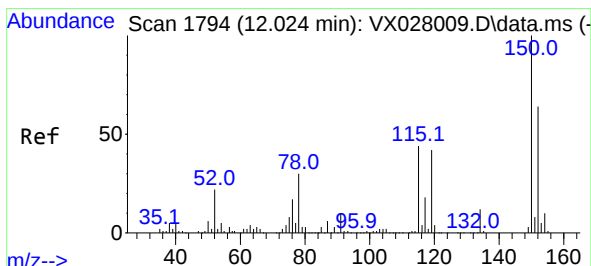
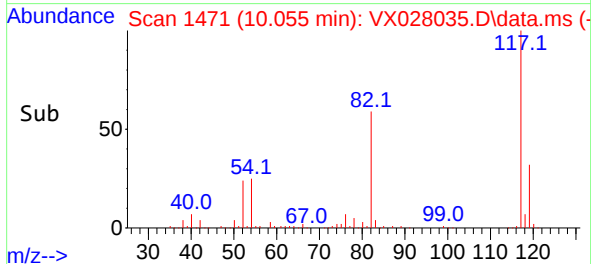
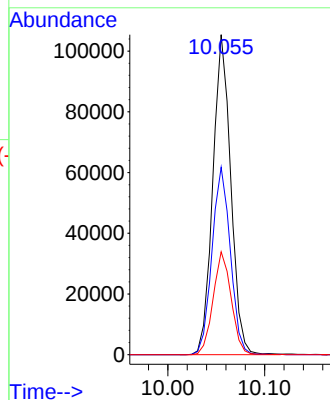
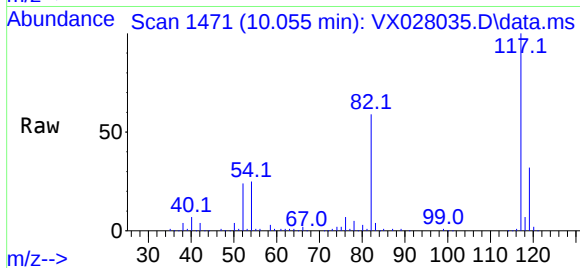




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028035.D
Acq: 08 Apr 2022 18:17

Instrument :
MSVOA_X
ClientSampleId :
MW-18R

Tgt Ion:117 Resp: 135974
Ion Ratio Lower Upper
117 100
82 58.6 41.8 62.8
119 32.1 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028035.D
Acq: 08 Apr 2022 18:17

Tgt Ion:152 Resp: 75184
Ion Ratio Lower Upper
152 100
115 60.5 37.5 112.7
150 156.8 0.0 338.2

