

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032622\
 Data File : VX027718.D
 Acq On : 26 Mar 2022 11:32
 Operator : JC/MD
 Sample : VX0326MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0326MBL01

Quant Time: Mar 28 05:12:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	63761	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	113357	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	98828	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	40117	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	53316	50.983	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 101.960%	
35) Dibromofluoromethane	5.385	113	38807	52.132	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 104.260%	
50) Toluene-d8	8.647	98	138078	47.984	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 95.960%	
62) 4-Bromofluorobenzene	11.079	95	53032	45.418	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 90.840%	

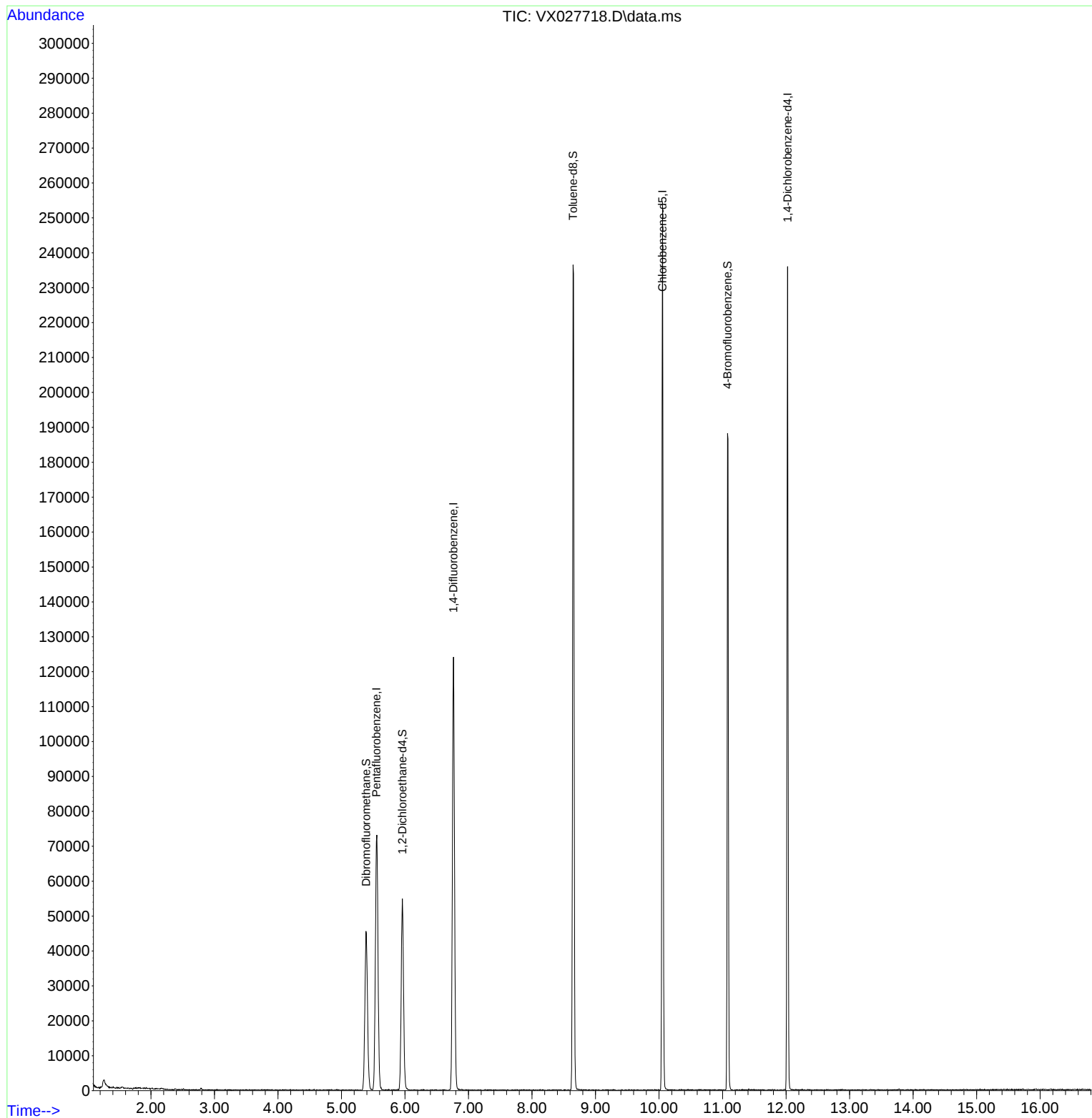
Target Compounds	Qvalue

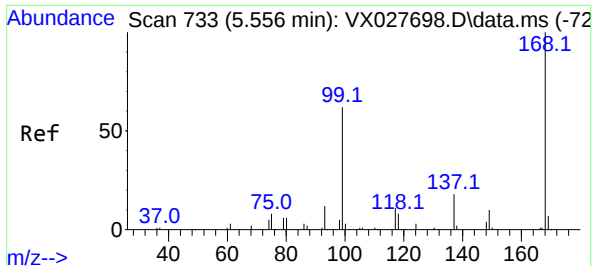
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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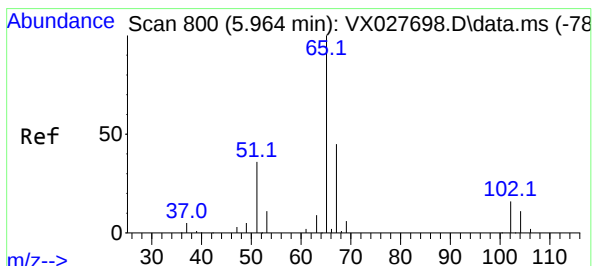
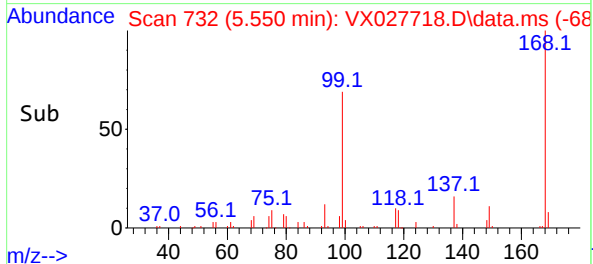
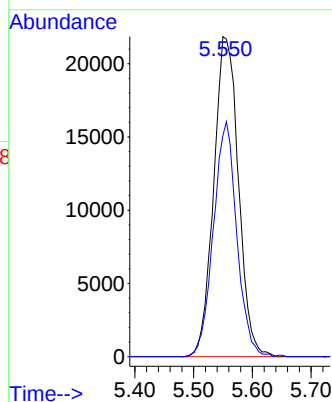
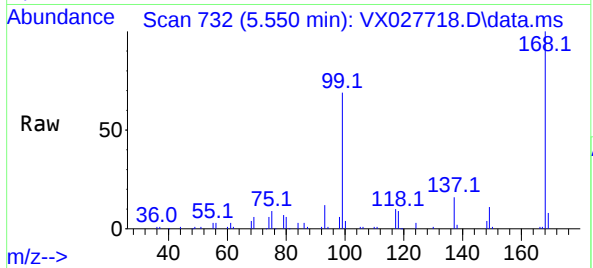




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.006 min
Lab File: VX027718.D
Acq: 26 Mar 2022 11:32

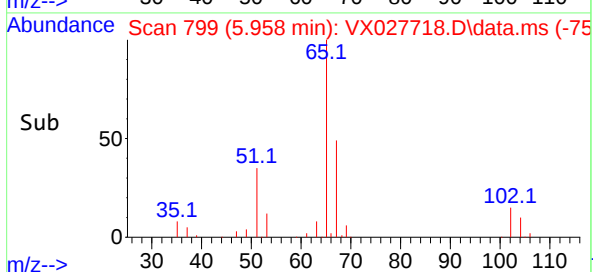
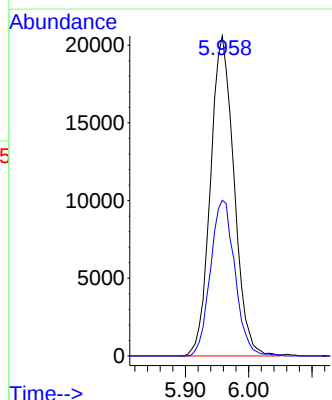
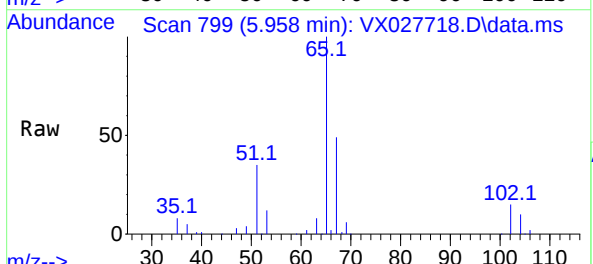
Instrument :
MSVOA_X
ClientSampleId :
VX0326MBL01

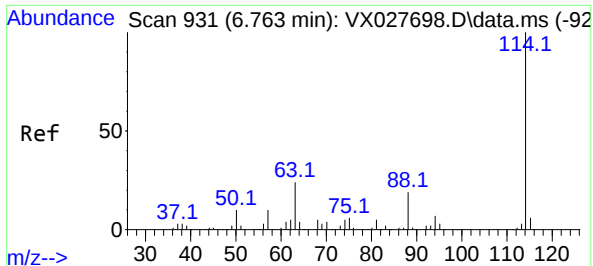
Tgt Ion:168 Resp: 63761
Ion Ratio Lower Upper
168 100
99 69.2 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 50.983 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027718.D
Acq: 26 Mar 2022 11:32

Tgt Ion: 65 Resp: 53316
Ion Ratio Lower Upper
65 100
67 50.5 0.0 107.4

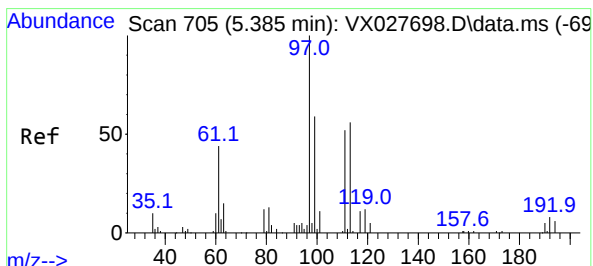
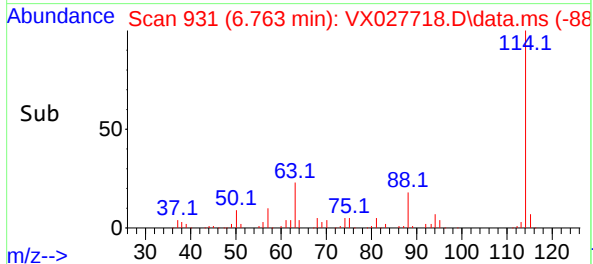
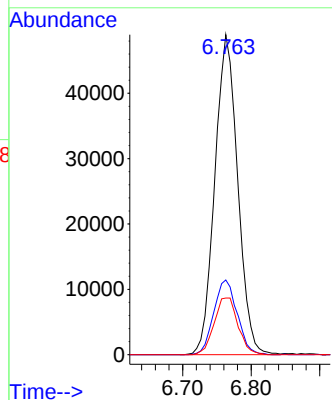
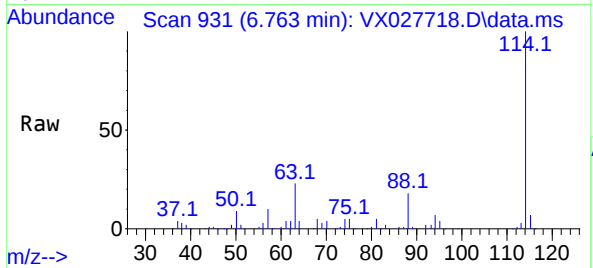




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX027718.D
Acq: 26 Mar 2022 11:32

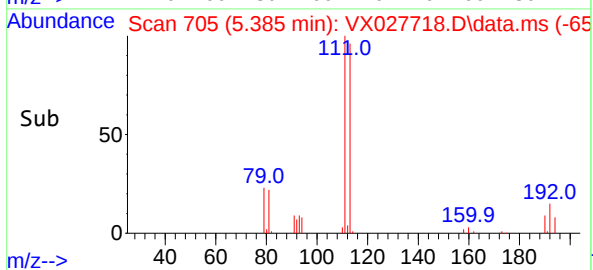
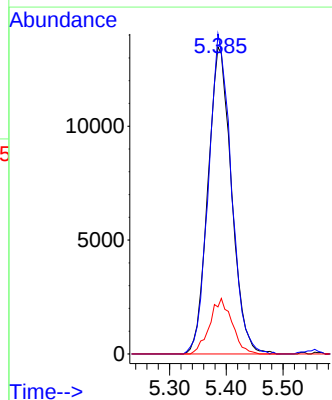
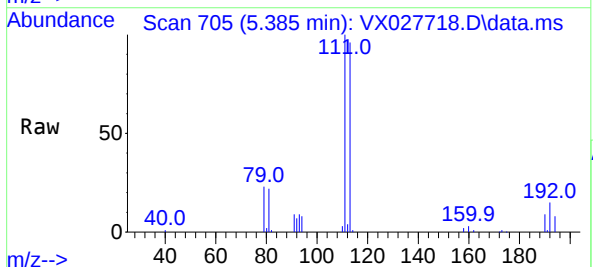
Instrument :
MSVOA_X
ClientSampleId :
VX0326MBL01

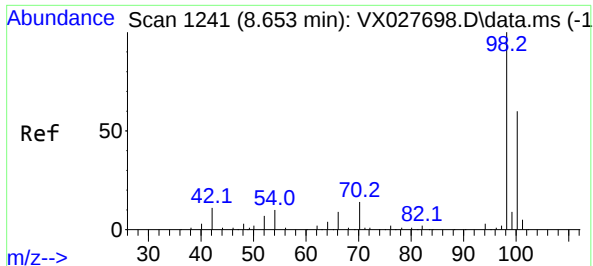
Tgt Ion:114 Resp: 113357
Ion Ratio Lower Upper
114 100
63 23.3 0.0 36.8
88 17.7 0.0 32.4



#35
Dibromofluoromethane
Concen: 52.132 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX027718.D
Acq: 26 Mar 2022 11:32

Tgt Ion:113 Resp: 38807
Ion Ratio Lower Upper
113 100
111 100.9 82.8 124.2
192 17.2 16.9 25.3





#50

Toluene-d8

Concen: 47.984 ug/l

RT: 8.647 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX027718.D

Acq: 26 Mar 2022 11:32

Instrument :

MSVOA_X

ClientSampleId :

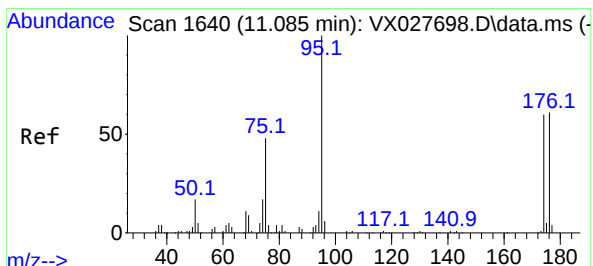
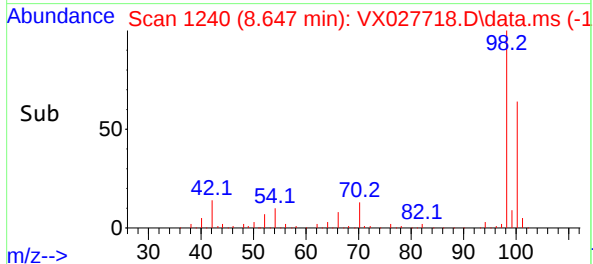
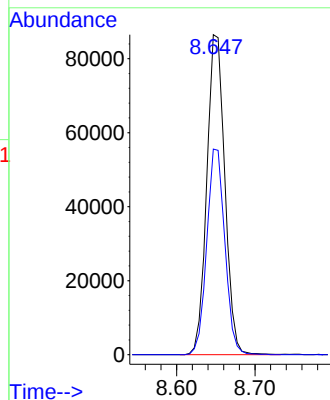
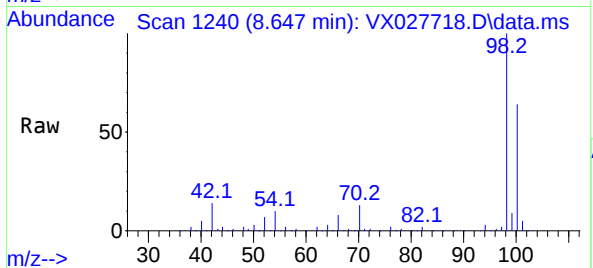
VX0326MBL01

Tgt Ion: 98 Resp: 138078

Ion Ratio Lower Upper

98 100

100 64.4 52.6 78.8



#62

4-Bromofluorobenzene

Concen: 45.418 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX027718.D

Acq: 26 Mar 2022 11:32

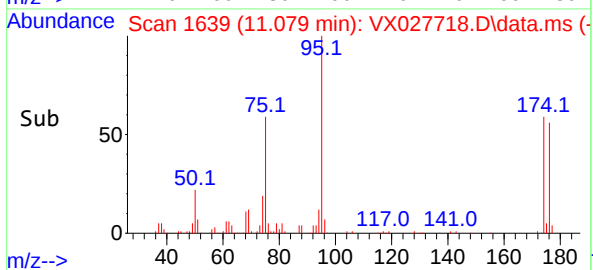
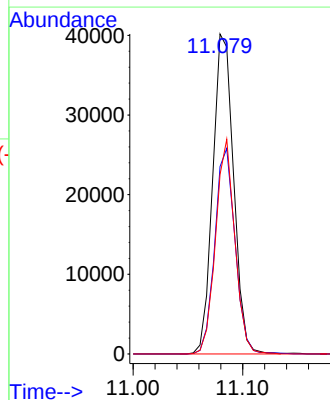
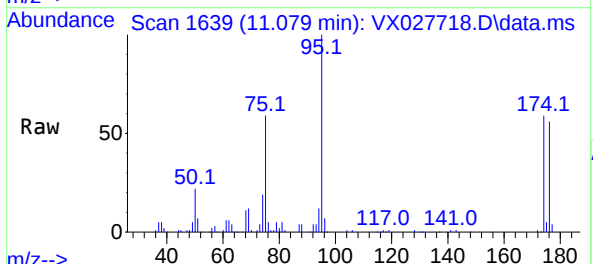
Tgt Ion: 95 Resp: 53032

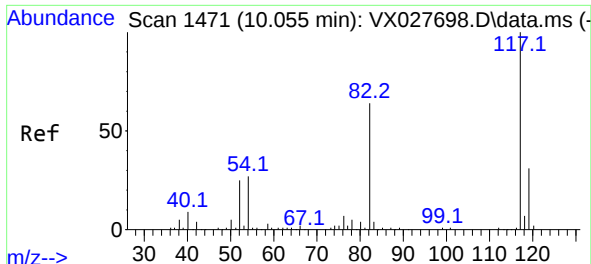
Ion Ratio Lower Upper

95 100

174 62.7 0.0 163.0

176 62.1 0.0 155.0

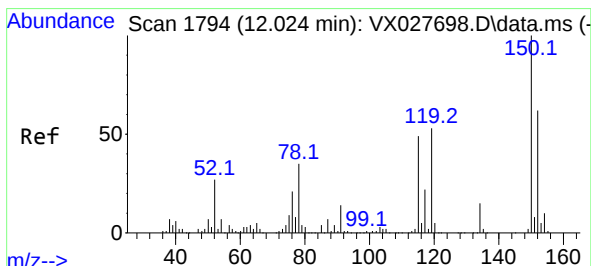
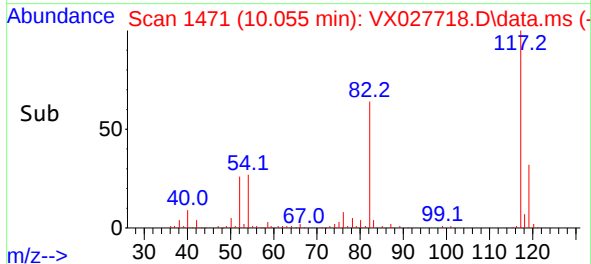
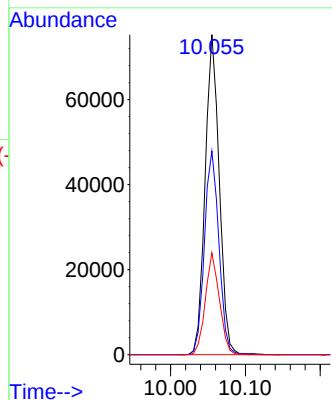
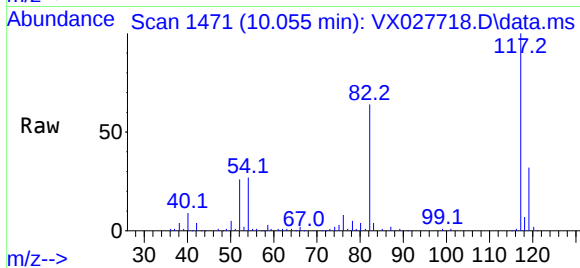




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027718.D
Acq: 26 Mar 2022 11:32

Instrument :
MSVOA_X
ClientSampleId :
VX0326MBL01

Tgt Ion:117 Resp: 98828
Ion Ratio Lower Upper
117 100
82 63.7 41.8 62.8#
119 31.9 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: VX027718.D
Acq: 26 Mar 2022 11:32

Tgt Ion:152 Resp: 40117
Ion Ratio Lower Upper
152 100
115 68.5 37.5 112.7
150 160.5 0.0 338.2

