

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
 Data File : VX029341.D
 Acq On : 09 Jun 2022 11:27
 Operator : JC/MD
 Sample : VX0609MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0609MBL01

Quant Time: Jun 09 17:52:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	255324	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	429304	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	401840	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	207986	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	275197	71.563	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	143.120%#
35) Dibromofluoromethane	5.385	113	243133	66.617	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	133.240%#
50) Toluene-d8	8.646	98	786564	60.936	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	121.880%
62) 4-Bromofluorobenzene	11.079	95	338255	66.963	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	133.920%

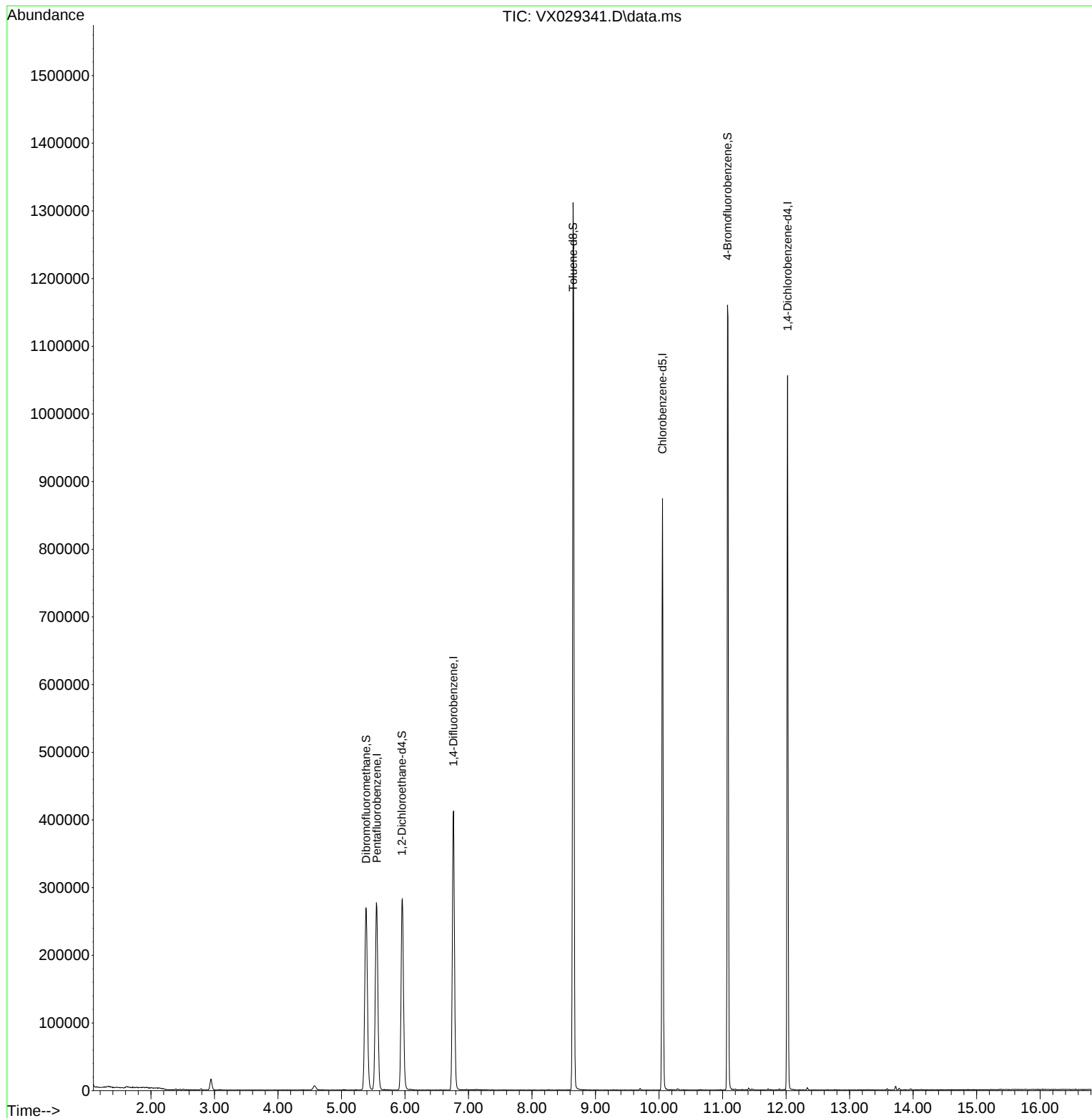
Target Compounds	Qvalue

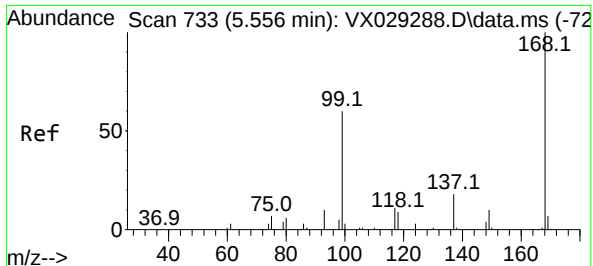
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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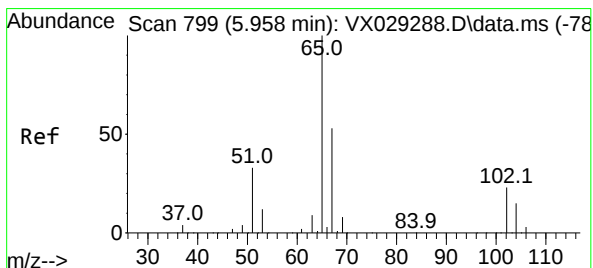
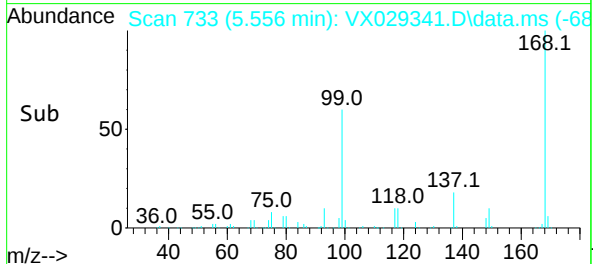
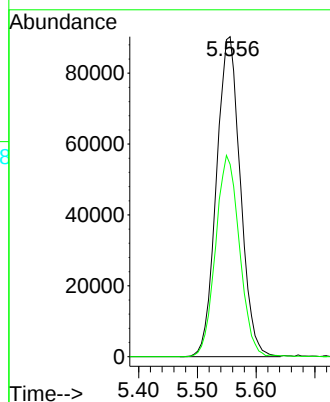
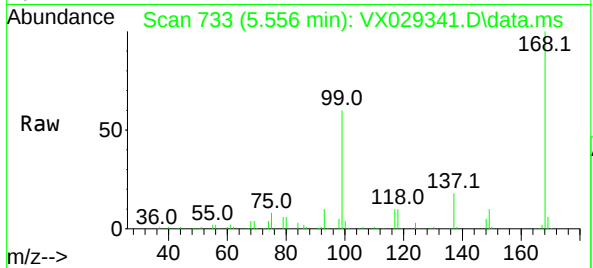




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX029341.D
Acq: 09 Jun 2022 11:27

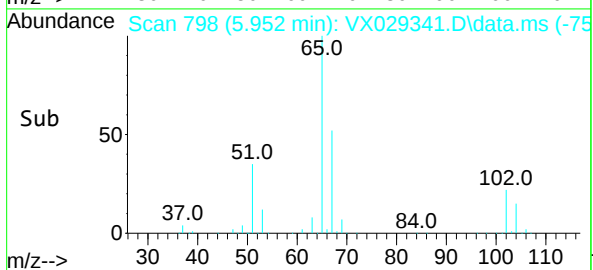
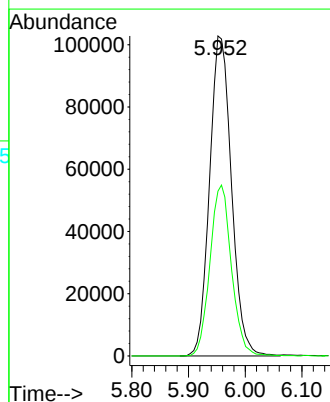
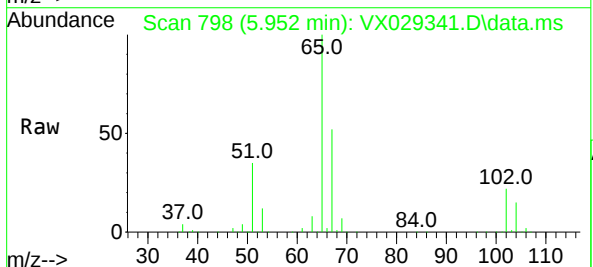
Instrument :
MSVOA_X
ClientSampleId :
VX0609MBL01

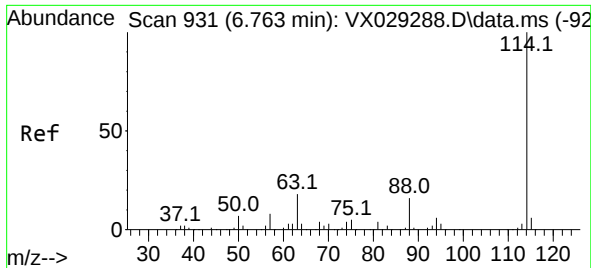
Tgt Ion:168 Resp: 255324
Ion Ratio Lower Upper
168 100
99 60.1 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 71.563 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX029341.D
Acq: 09 Jun 2022 11:27

Tgt Ion: 65 Resp: 275197
Ion Ratio Lower Upper
65 100
67 52.5 0.0 107.4

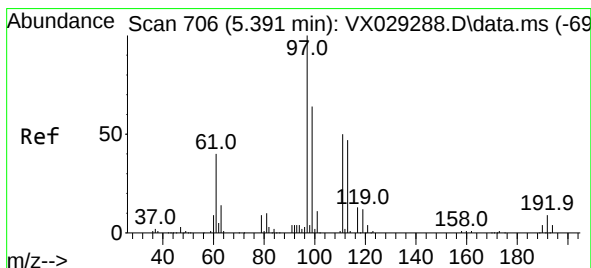
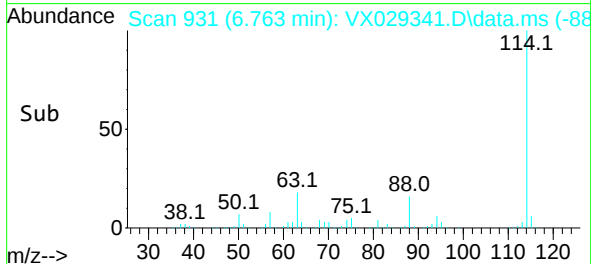
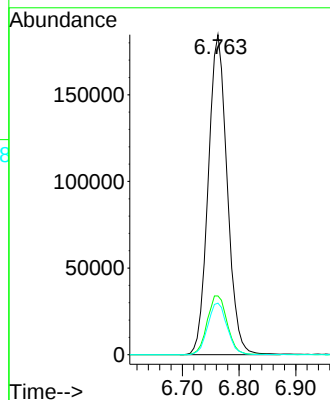
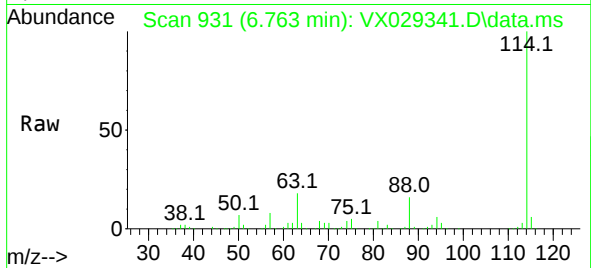




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029341.D
Acq: 09 Jun 2022 11:27

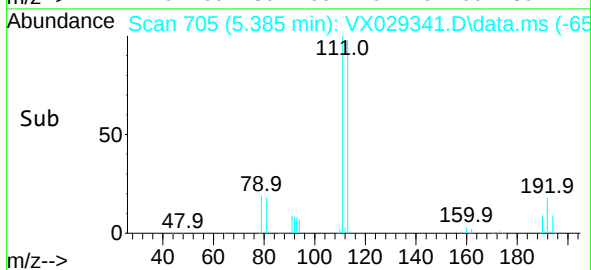
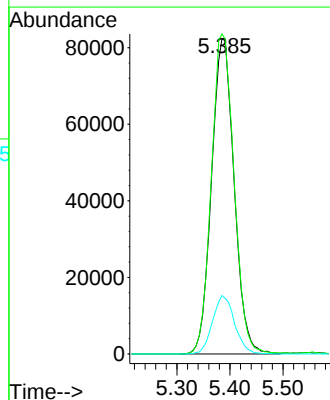
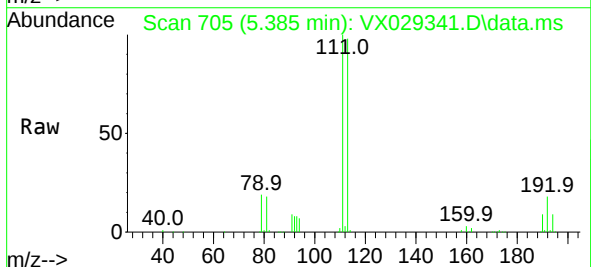
Instrument :
MSVOA_X
ClientSampleId :
VX0609MBL01

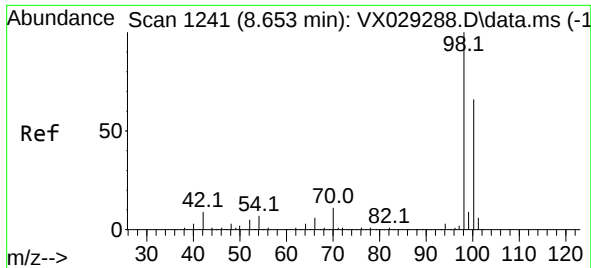
Tgt Ion:114 Resp: 429304
Ion Ratio Lower Upper
114 100
63 18.4 0.0 36.8
88 16.1 0.0 32.4



#35
Dibromofluoromethane
Concen: 66.617 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX029341.D
Acq: 09 Jun 2022 11:27

Tgt Ion:113 Resp: 243133
Ion Ratio Lower Upper
113 100
111 102.2 82.8 124.2
192 18.1 16.9 25.3

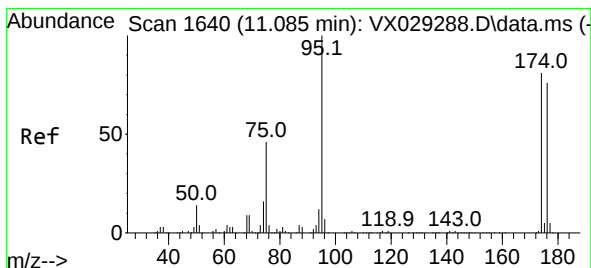
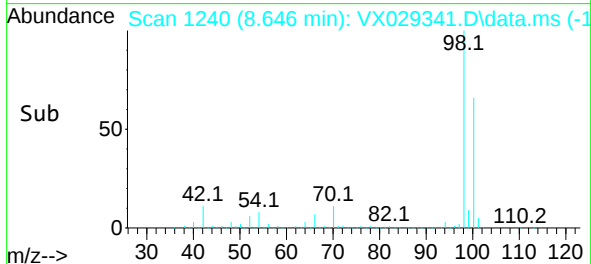
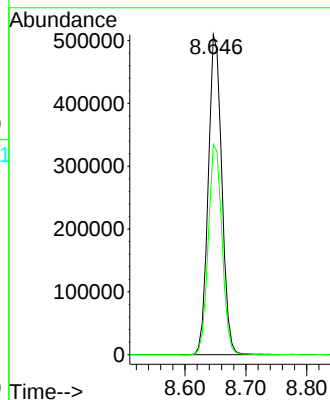
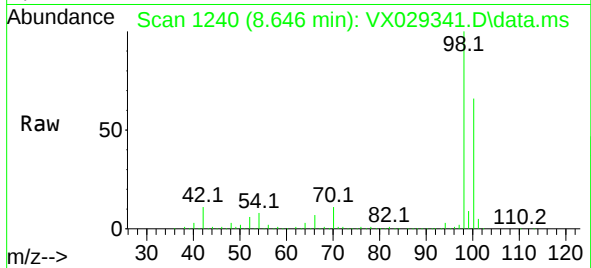




#50
Toluene-d8
Concen: 60.936 ug/l
RT: 8.646 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX029341.D
Acq: 09 Jun 2022 11:27

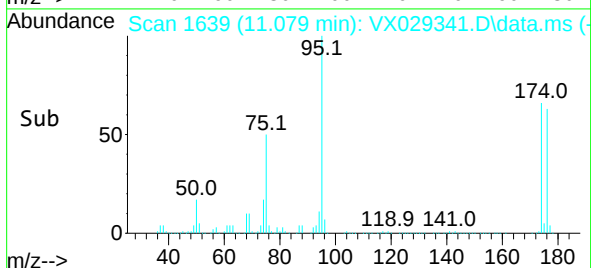
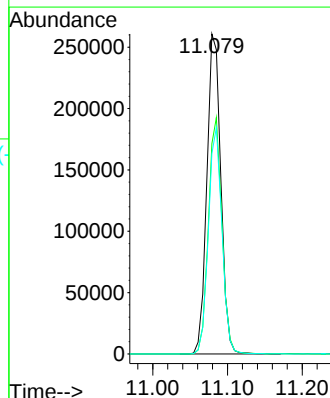
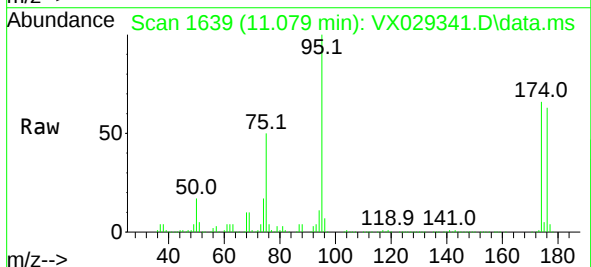
Instrument :
MSVOA_X
ClientSampleId :
VX0609MBL01

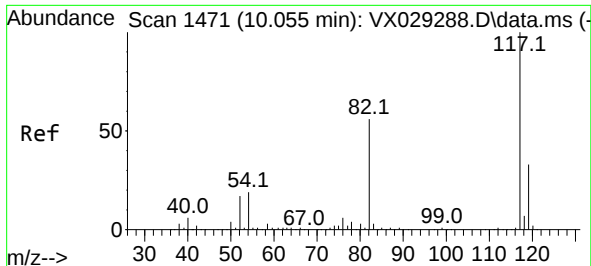
Tgt Ion: 98 Resp: 786564
Ion Ratio Lower Upper
98 100
100 66.6 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 66.963 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029341.D
Acq: 09 Jun 2022 11:27

Tgt Ion: 95 Resp: 338255
Ion Ratio Lower Upper
95 100
174 71.7 0.0 163.0
176 68.8 0.0 155.0

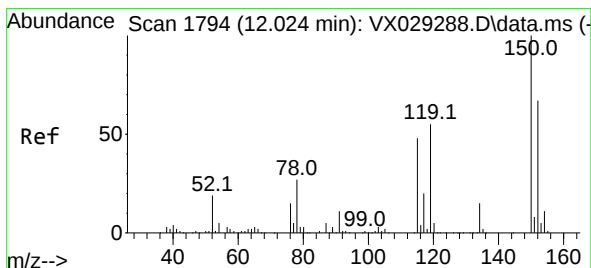
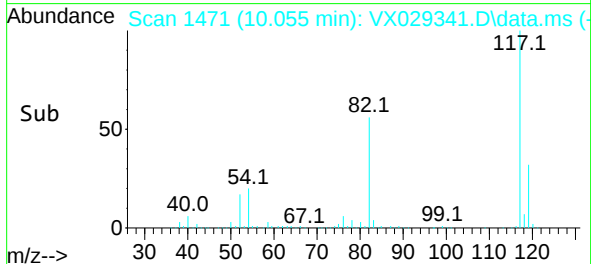
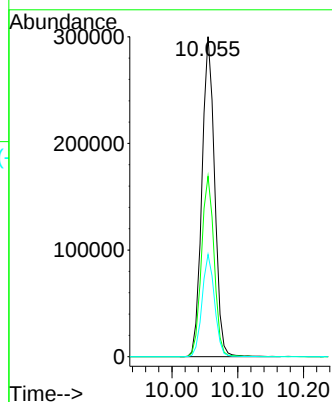
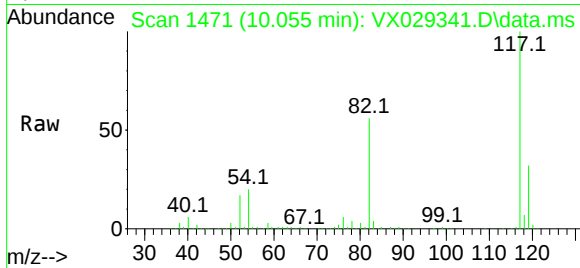




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029341.D
Acq: 09 Jun 2022 11:27

Instrument :
MSVOA_X
ClientSampleId :
VX0609MBL01

Tgt Ion:117 Resp: 401840
Ion Ratio Lower Upper
117 100
82 56.4 41.8 62.8
119 32.0 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: VX029341.D
Acq: 09 Jun 2022 11:27

Tgt Ion:152 Resp: 207986
Ion Ratio Lower Upper
152 100
115 63.3 37.5 112.7
150 156.7 0.0 338.2

