

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061022\
 Data File : VX029364.D
 Acq On : 10 Jun 2022 13:12
 Operator : JC/MD
 Sample : VX0610WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0610WBL01

Quant Time: Jun 11 00:52:14 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	5.549	168	187629	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	303525	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	308548	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	178172	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	157500	55.332	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 110.660%	
35) Dibromofluoromethane	5.385	113	135997	52.704	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 105.400%	
50) Toluene-d8	8.653	98	442602	48.498	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 97.000%	
62) 4-Bromofluorobenzene	11.079	95	182040	50.972	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 101.940%	

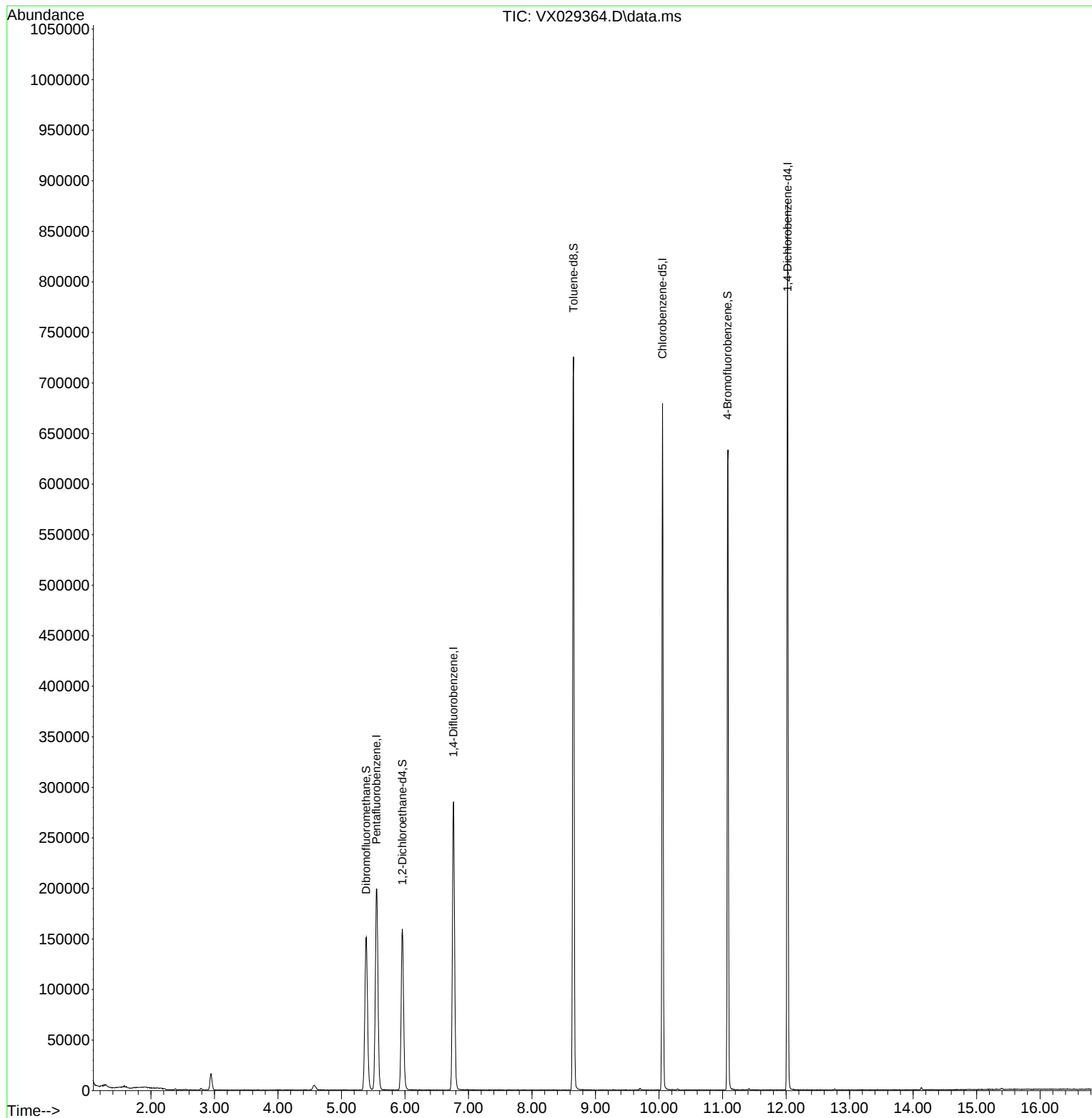
Target Compounds	Qvalue

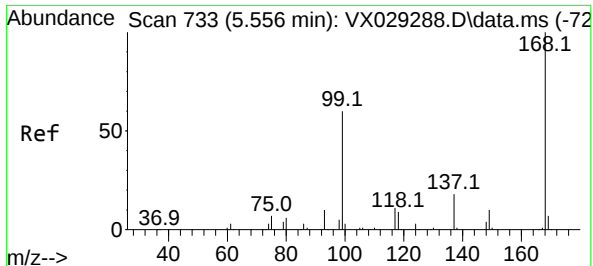
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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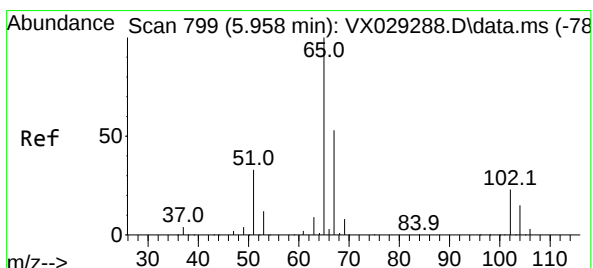
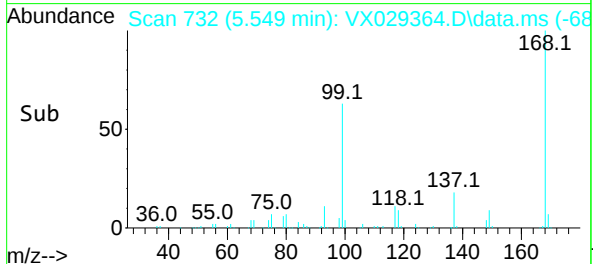
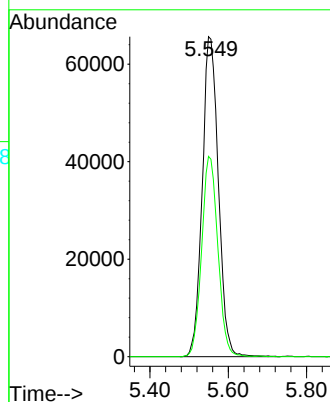
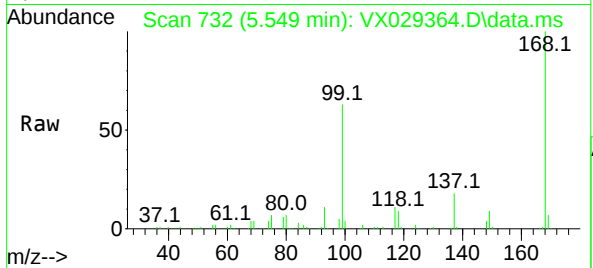




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 711
Delta R.T. -0.007 min
Lab File: VX029364.D
Acq: 10 Jun 2022 13:12

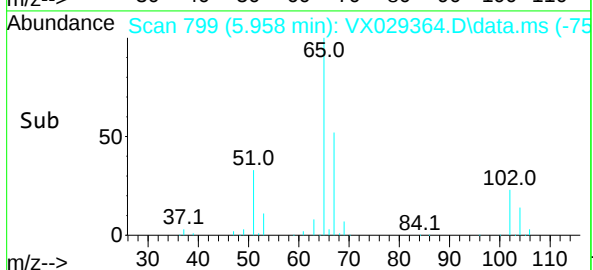
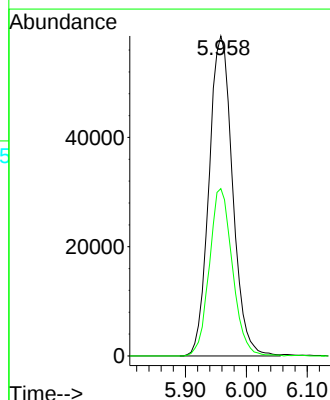
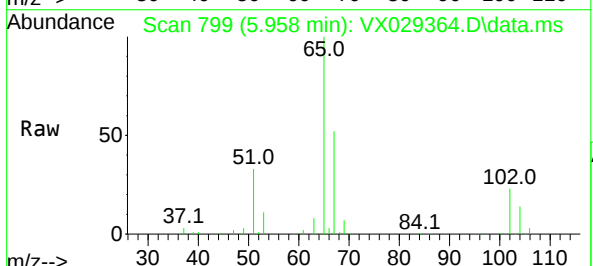
Instrument :
MSVOA_X
ClientSampleId :
VX0610WBL01

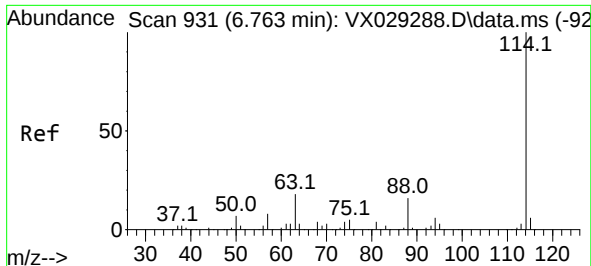
Tgt Ion:168 Resp: 187629
Ion Ratio Lower Upper
168 100
99 62.6 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 55.332 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX029364.D
Acq: 10 Jun 2022 13:12

Tgt Ion: 65 Resp: 157500
Ion Ratio Lower Upper
65 100
67 51.3 0.0 107.4

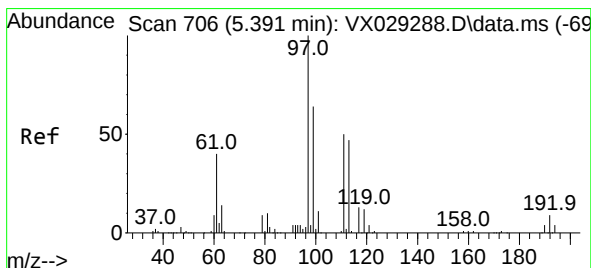
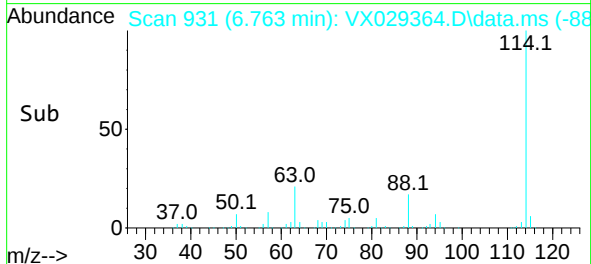
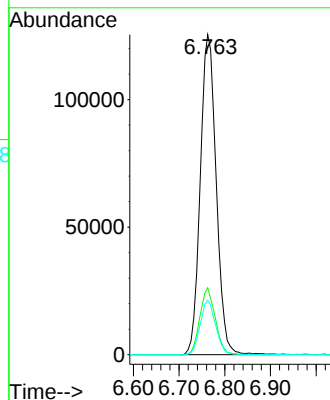
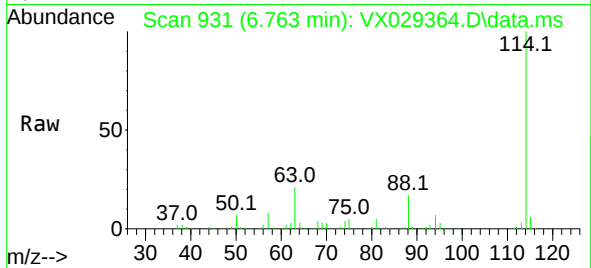




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029364.D
Acq: 10 Jun 2022 13:12

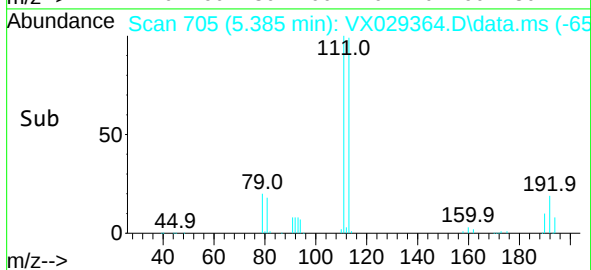
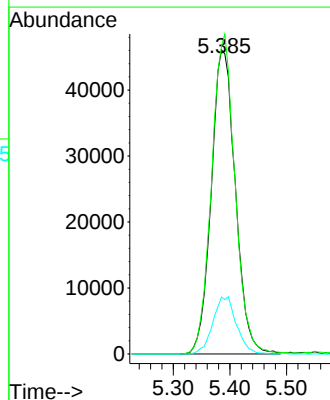
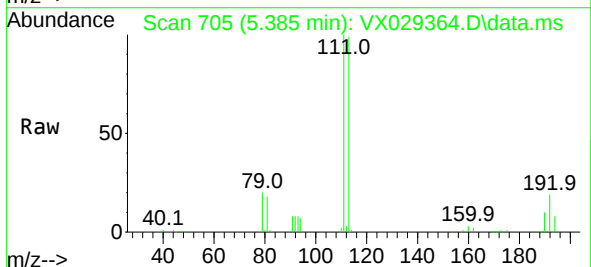
Instrument :
MSVOA_X
ClientSampleId :
VX0610WBL01

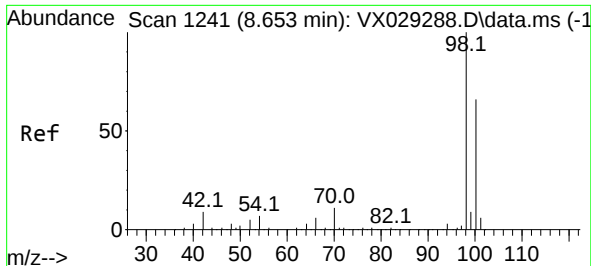
Tgt Ion:114 Resp: 303525
Ion Ratio Lower Upper
114 100
63 20.9 0.0 36.8
88 17.0 0.0 32.4



#35
Dibromofluoromethane
Concen: 52.704 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX029364.D
Acq: 10 Jun 2022 13:12

Tgt Ion:113 Resp: 135997
Ion Ratio Lower Upper
113 100
111 102.7 82.8 124.2
192 18.4 16.9 25.3

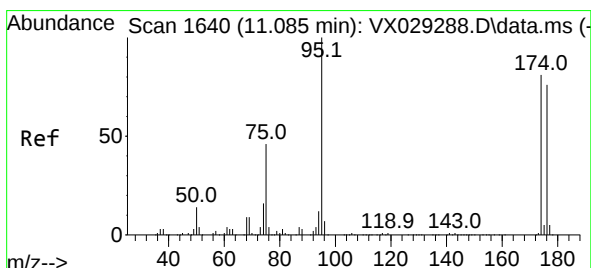
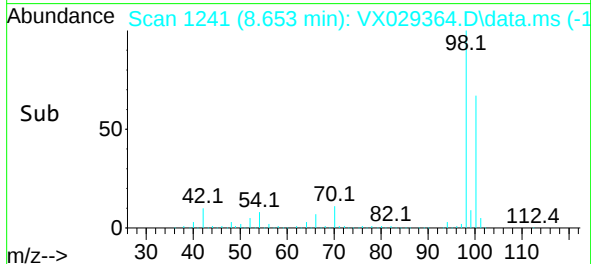
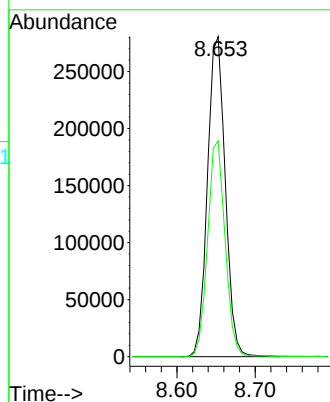
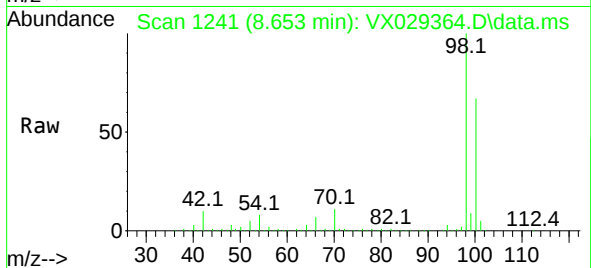




#50
Toluene-d8
Concen: 48.498 ug/l
RT: 8.653 min Scan# 1134
Delta R.T. -0.000 min
Lab File: VX029364.D
Acq: 10 Jun 2022 13:12

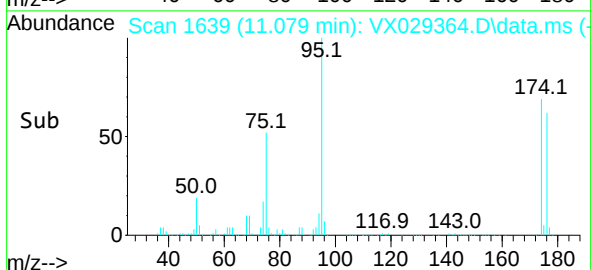
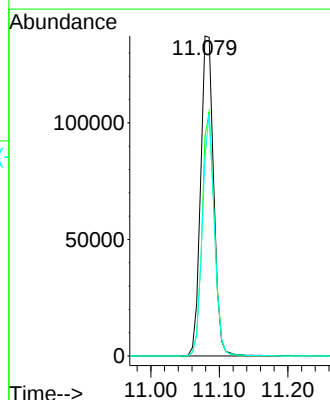
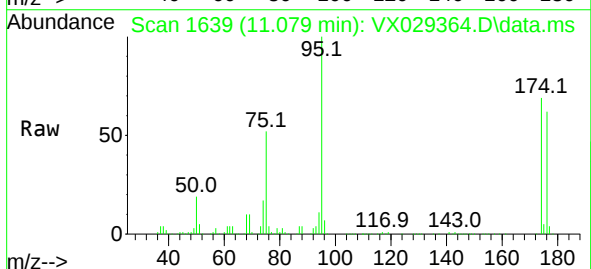
Instrument :
MSVOA_X
ClientSampleId :
VX0610WBL01

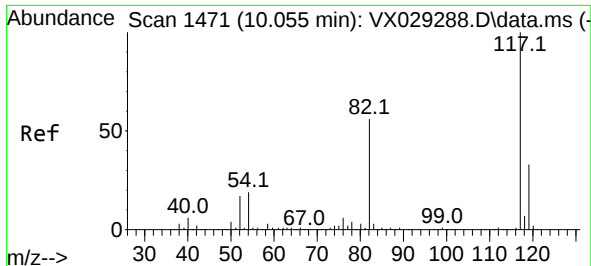
Tgt Ion: 98 Resp: 442602
Ion Ratio Lower Upper
98 100
100 66.5 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 50.972 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029364.D
Acq: 10 Jun 2022 13:12

Tgt Ion: 95 Resp: 182040
Ion Ratio Lower Upper
95 100
174 71.9 0.0 163.0
176 69.8 0.0 155.0

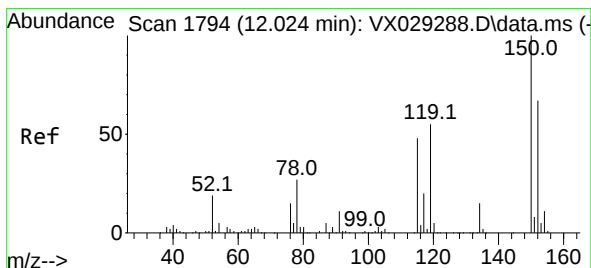
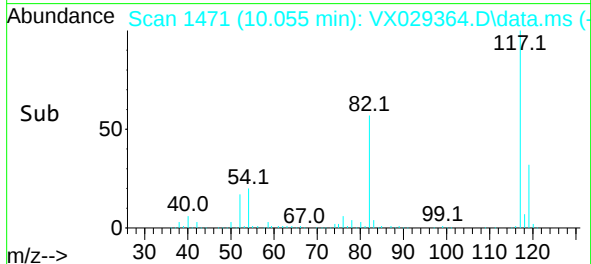
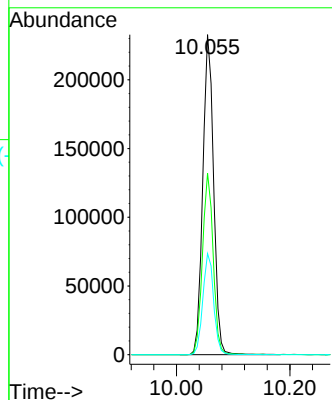
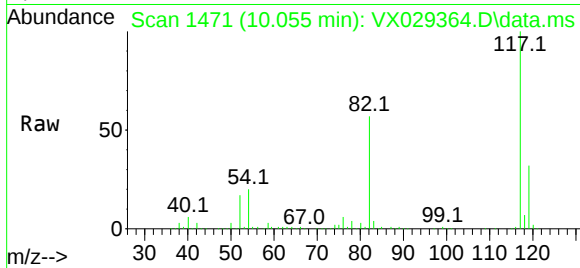




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029364.D
Acq: 10 Jun 2022 13:12

Instrument :
MSVOA_X
ClientSampleId :
VX0610WBL01

Tgt Ion:117 Resp: 308548
Ion Ratio Lower Upper
117 100
82 56.8 41.8 62.8
119 31.6 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: VX029364.D
Acq: 10 Jun 2022 13:12

Tgt Ion:152 Resp: 178172
Ion Ratio Lower Upper
152 100
115 65.0 37.5 112.7
150 156.6 0.0 338.2

