

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092121\
 Data File : VX024381.D
 Acq On : 21 Sep 2021 11:33
 Operator : JC/MD
 Sample : VX0921WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0921WBL01

Quant Time: Sep 21 15:39:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	160140	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	281413	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	271507	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	105306	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	118152	51.741	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.480%	
35) Dibromofluoromethane	5.397	113	92867	49.207	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 98.420%	
50) Toluene-d8	8.653	98	324834	47.247	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 94.500%	
62) 4-Bromofluorobenzene	11.085	95	130347	48.717	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 97.440%	

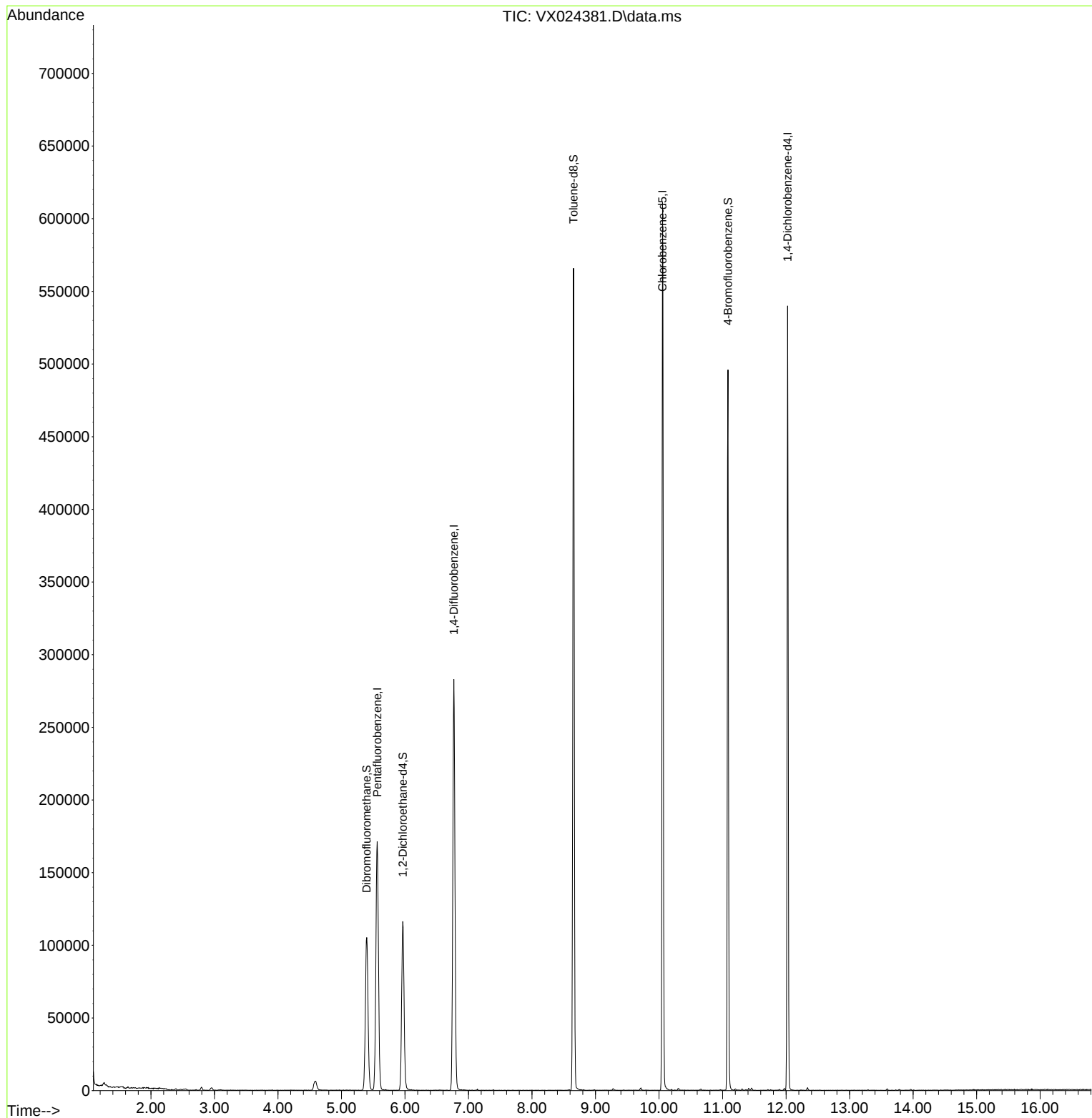
Target Compounds	Qvalue

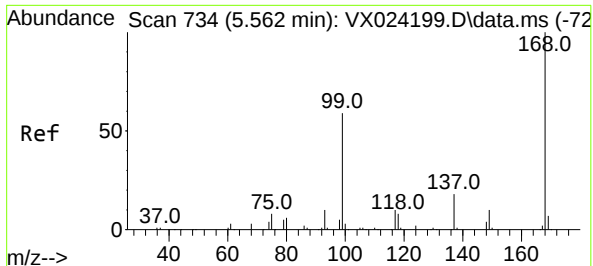
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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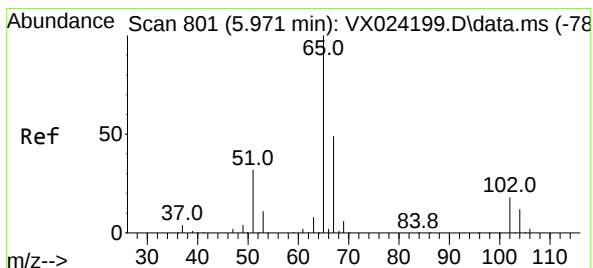
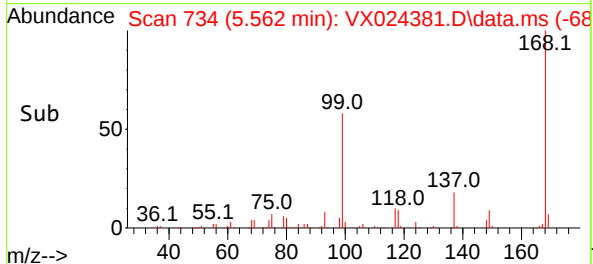
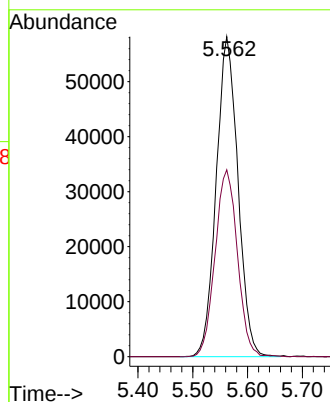
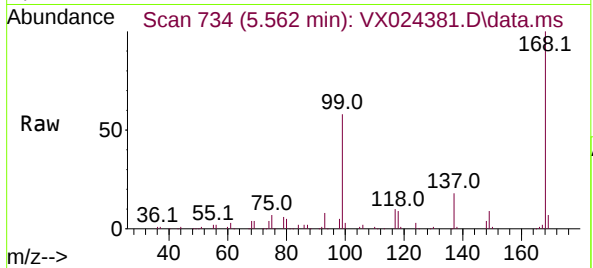




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX024381.D
Acq: 21 Sep 2021 11:33

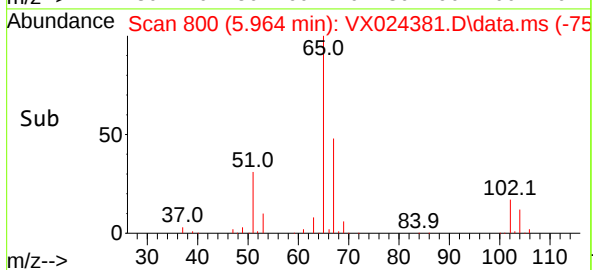
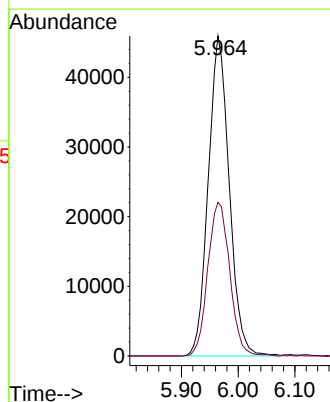
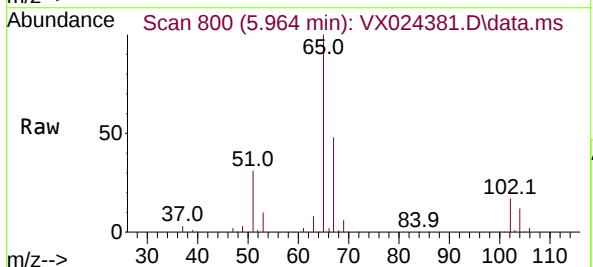
Instrument :
MSVOA_X
ClientSampleId :
VX0921WBL01

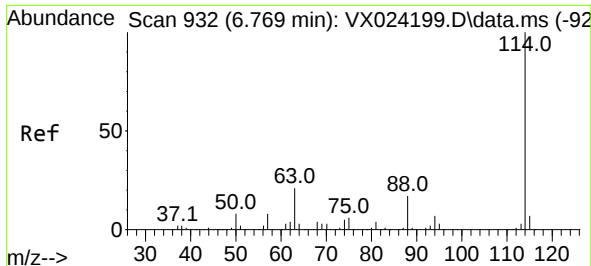
Tgt Ion:168 Resp: 160140
Ion Ratio Lower Upper
168 100
99 58.4 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 51.741 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024381.D
Acq: 21 Sep 2021 11:33

Tgt Ion: 65 Resp: 118152
Ion Ratio Lower Upper
65 100
67 50.2 0.0 105.4

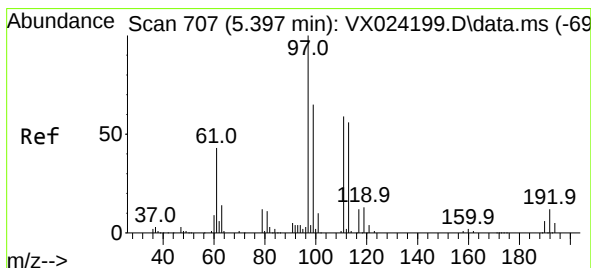
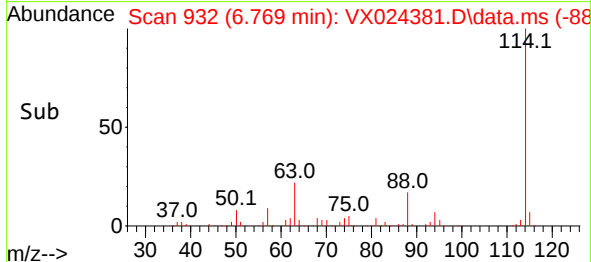
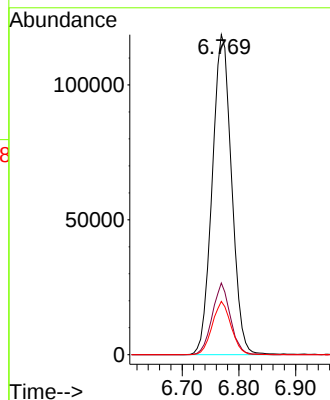
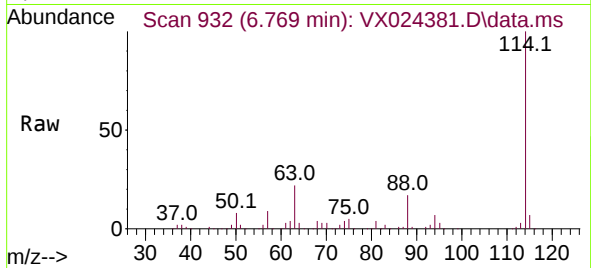




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024381.D
Acq: 21 Sep 2021 11:33

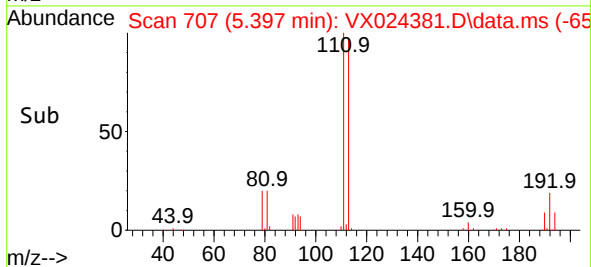
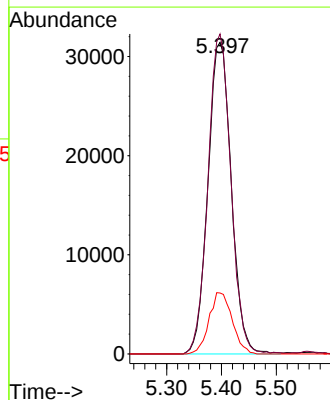
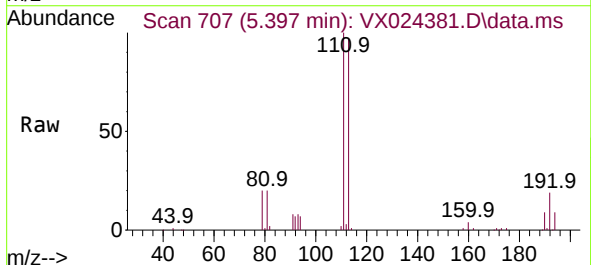
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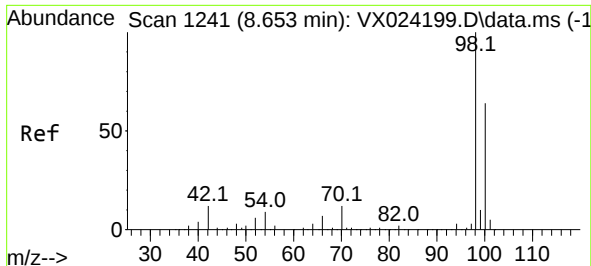
Tgt Ion:	114	Resp:	281413
Ion	Ratio	Lower	Upper
114	100		
63	22.4	0.0	40.8
88	16.7	0.0	32.8



#35
Dibromofluoromethane
Concen: 49.207 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024381.D
Acq: 21 Sep 2021 11:33

Tgt Ion:	113	Resp:	92867
Ion	Ratio	Lower	Upper
113	100		
111	100.9	81.9	122.9
192	19.5	16.7	25.1

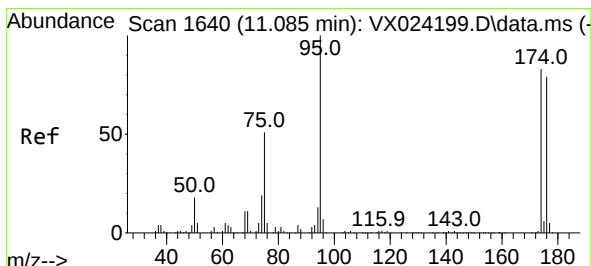
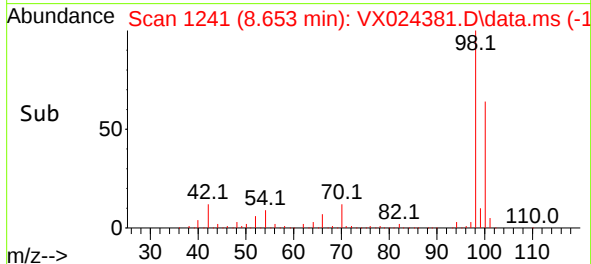
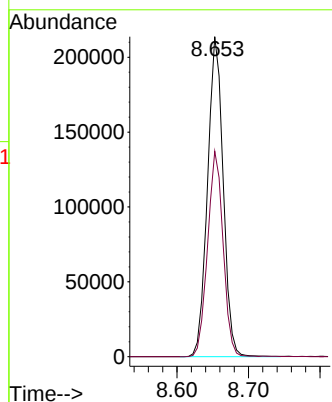
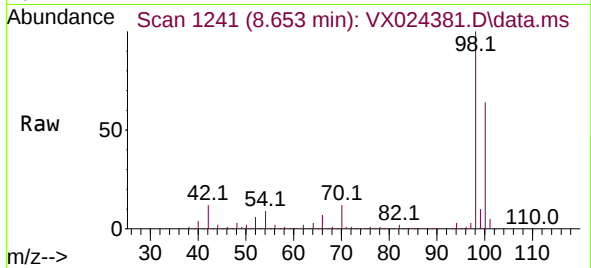




#50
Toluene-d8
Concen: 47.247 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024381.D
Acq: 21 Sep 2021 11:33

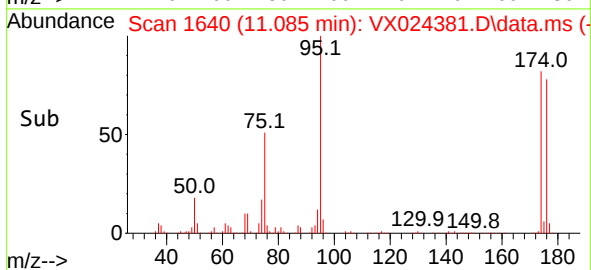
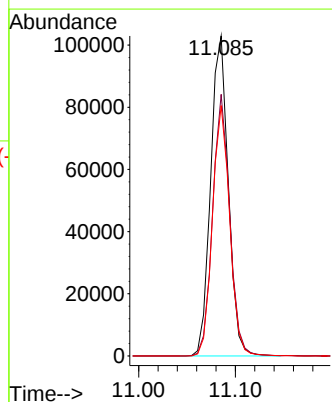
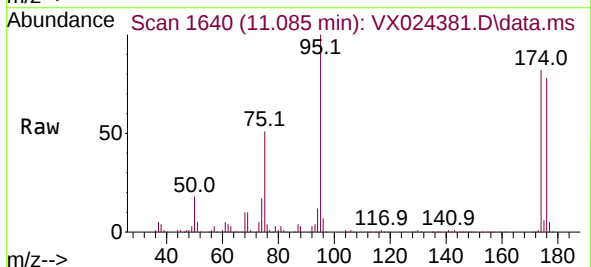
Instrument :
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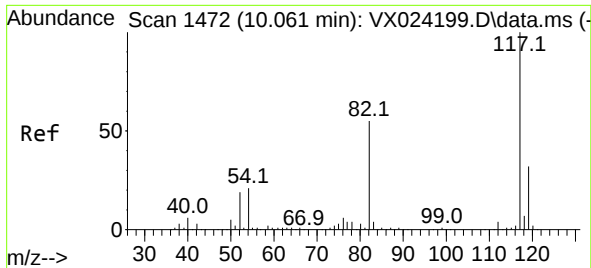
Tgt Ion: 98 Resp: 324834
Ion Ratio Lower Upper
98 100
100 63.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 48.717 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024381.D
Acq: 21 Sep 2021 11:33

Tgt Ion: 95 Resp: 130347
Ion Ratio Lower Upper
95 100
174 79.2 0.0 154.6
176 76.3 0.0 155.8

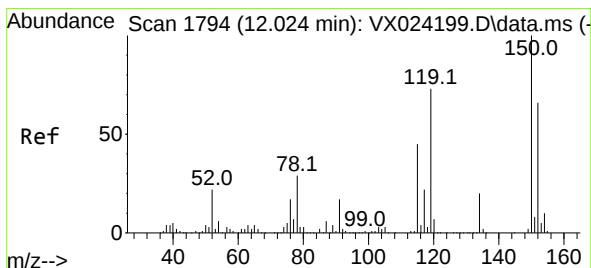
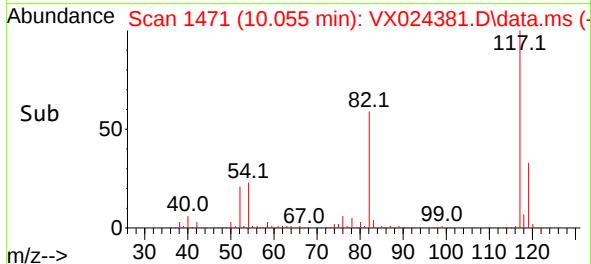
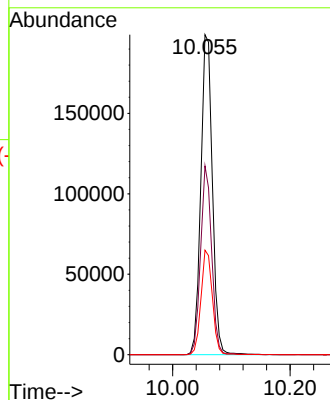
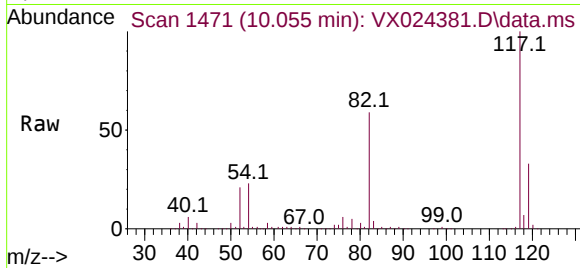




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024381.D
Acq: 21 Sep 2021 11:33

Instrument :
MSVOA_X
ClientSampleId :
VX0921WBL01

Tgt Ion:117 Resp: 271507
Ion Ratio Lower Upper
117 100
82 59.0 47.4 71.2
119 32.6 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024381.D
Acq: 21 Sep 2021 11:33

Tgt Ion:152 Resp: 105306
Ion Ratio Lower Upper
152 100
115 58.9 41.1 123.3
150 159.0 0.0 349.0

