

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
 Data File : VX027239.D
 Acq On : 01 Mar 2022 11:21
 Operator : JC/MD
 Sample : VX0301MBL01
 Misc : 5.00g/10.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0301MBL01

Quant Time: Mar 02 00:33:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	93021	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	155076	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	140544	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64834	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	55912	50.047	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.100%	
35) Dibromofluoromethane	5.385	113	48653	50.544	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.080%	
50) Toluene-d8	8.647	98	179141	49.772	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.540%	
62) 4-Bromofluorobenzene	11.079	95	66677	48.262	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.520%	

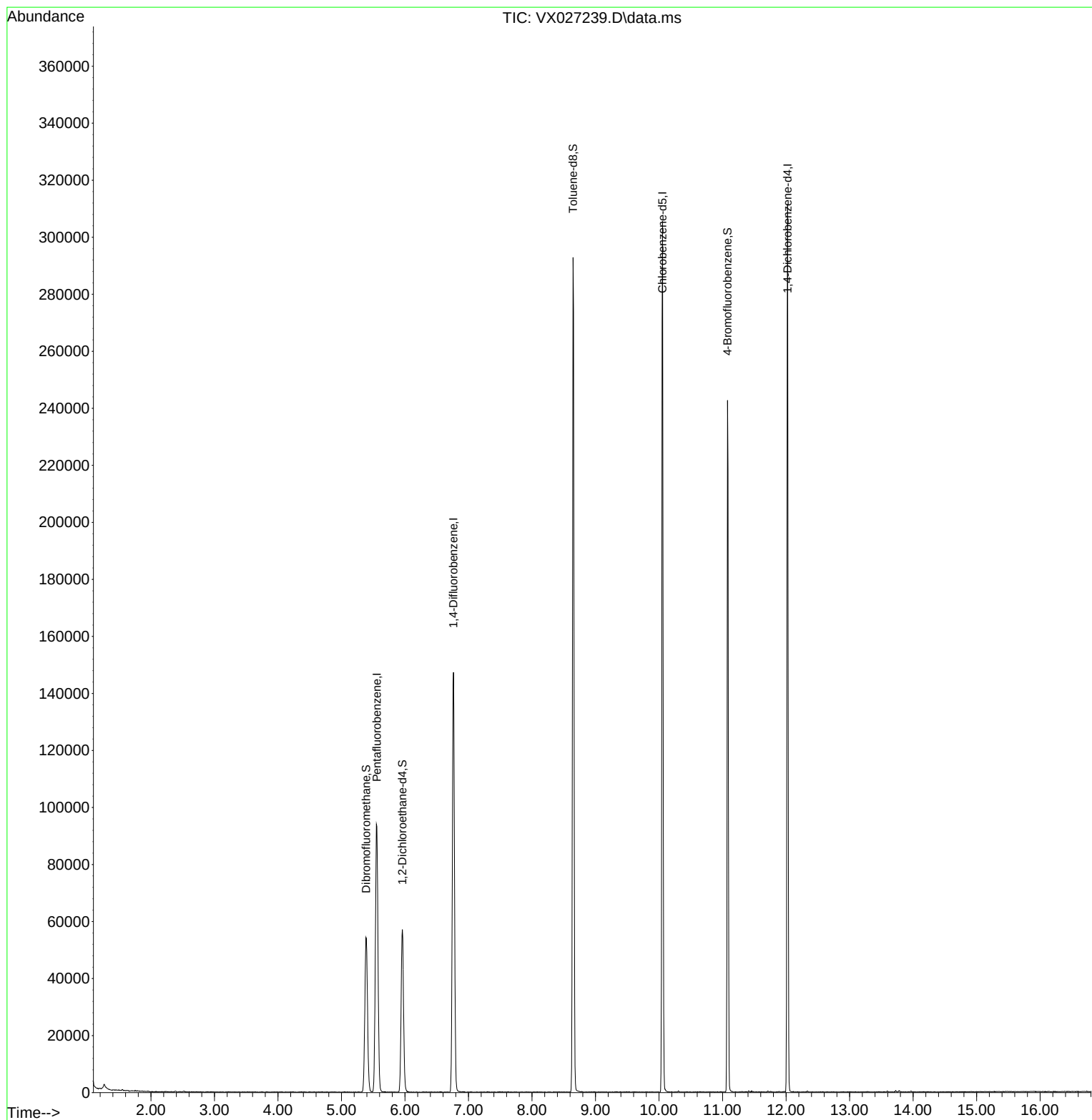
Target Compounds	Qvalue

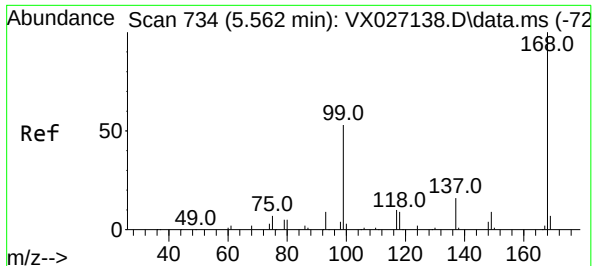
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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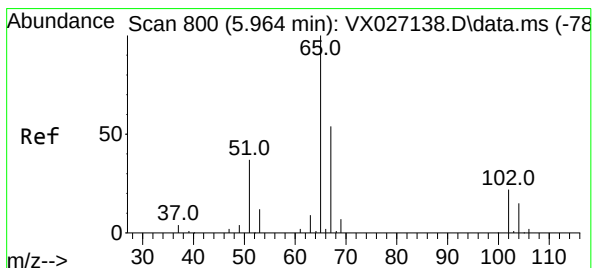
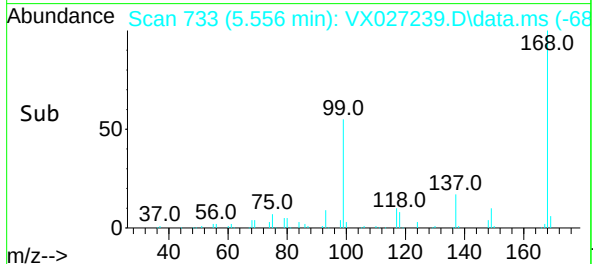
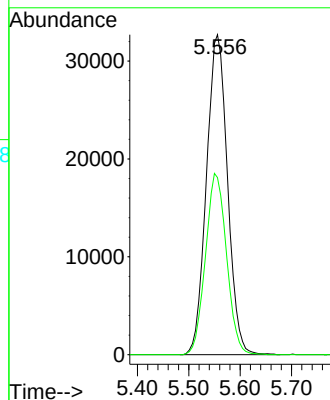
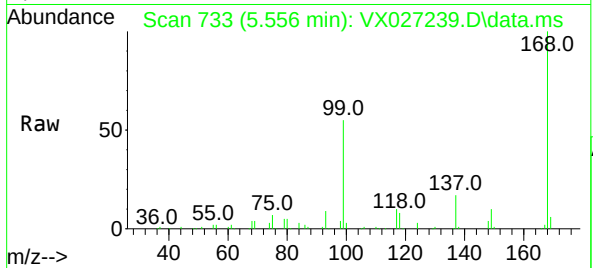




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.006 min
Lab File: VX027239.D
Acq: 01 Mar 2022 11:21

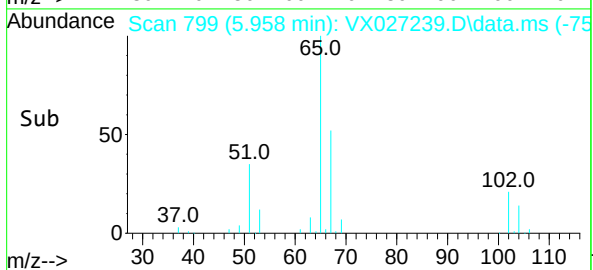
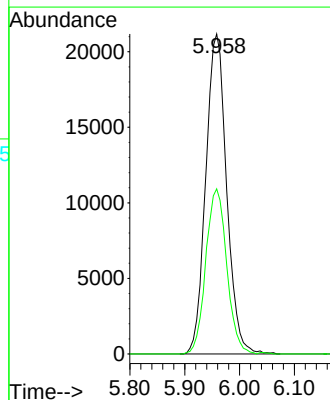
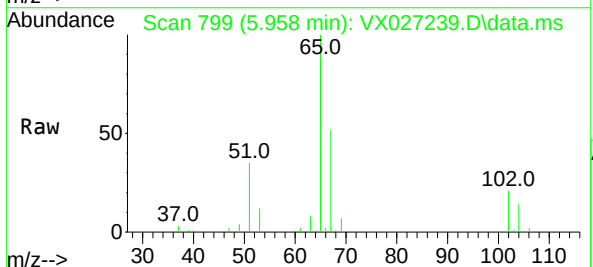
Instrument :
MSVOA_X
ClientSampleId :
VX0301MBL01

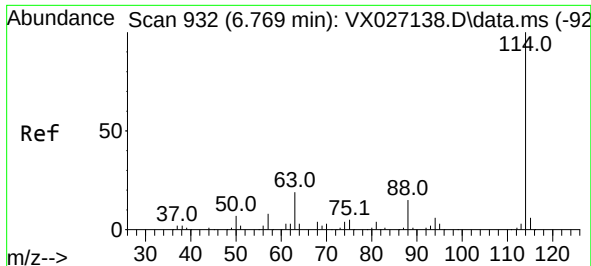
Tgt Ion:168 Resp: 93021
Ion Ratio Lower Upper
168 100
99 55.4 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 50.047 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027239.D
Acq: 01 Mar 2022 11:21

Tgt Ion: 65 Resp: 55912
Ion Ratio Lower Upper
65 100
67 51.7 0.0 100.8

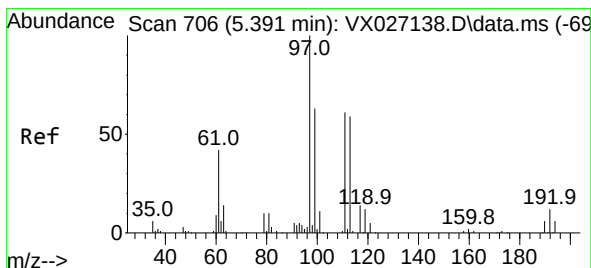
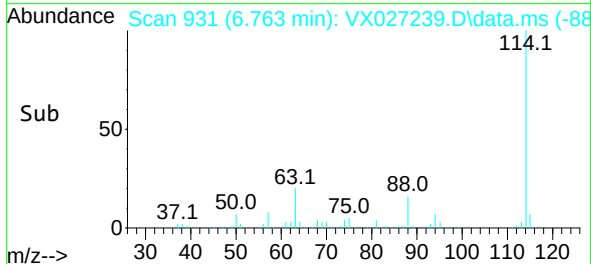
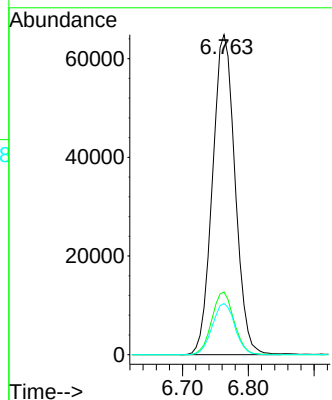
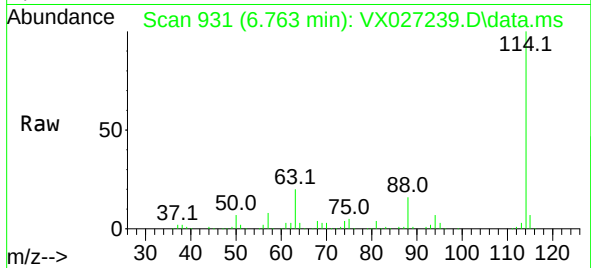




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX027239.D
Acq: 01 Mar 2022 11:21

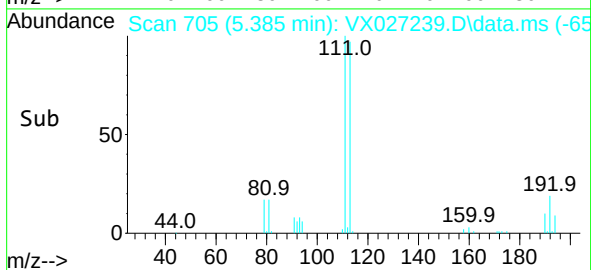
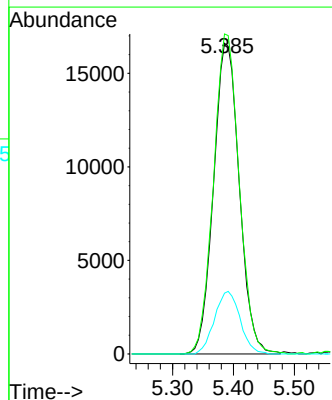
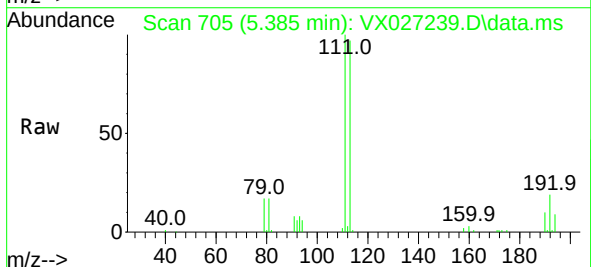
Instrument :
MSVOA_X
ClientSampleId :
VX0301MBL01

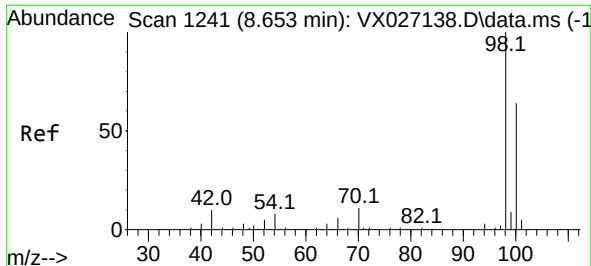
Tgt Ion:114 Resp: 155076
Ion Ratio Lower Upper
114 100
63 19.6 0.0 42.8
88 16.0 0.0 33.0



#35
Dibromofluoromethane
Concen: 50.544 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX027239.D
Acq: 01 Mar 2022 11:21

Tgt Ion:113 Resp: 48653
Ion Ratio Lower Upper
113 100
111 103.0 81.2 121.8
192 20.0 15.0 22.4

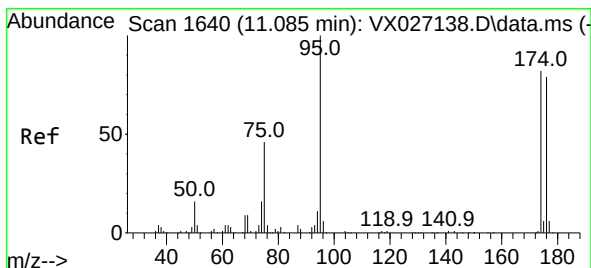
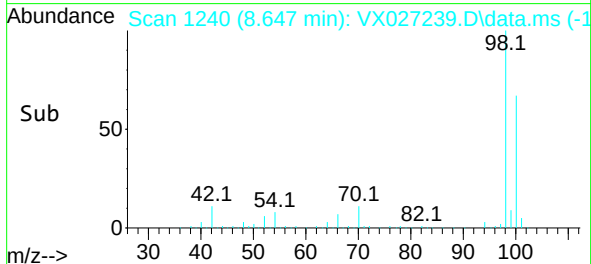
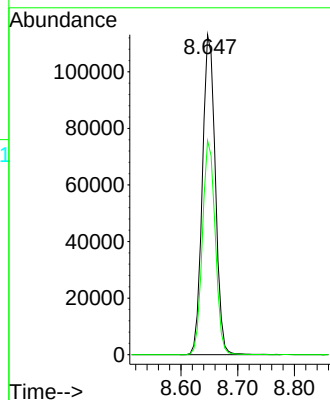
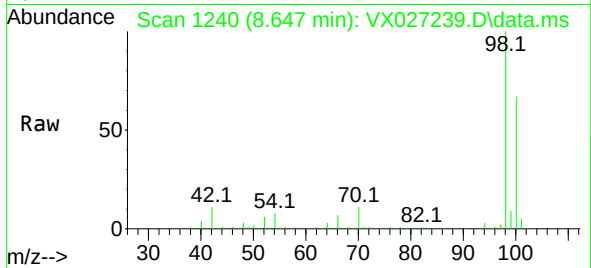




#50
Toluene-d8
Concen: 49.772 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027239.D
Acq: 01 Mar 2022 11:21

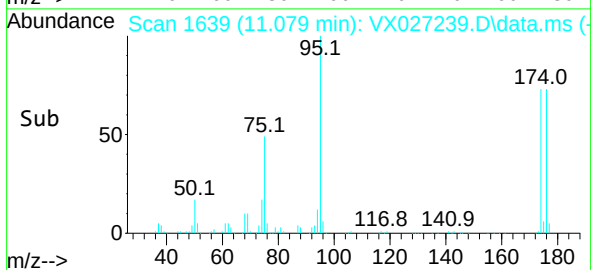
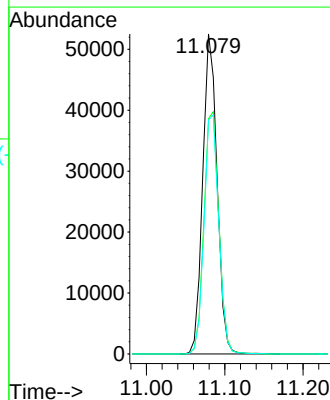
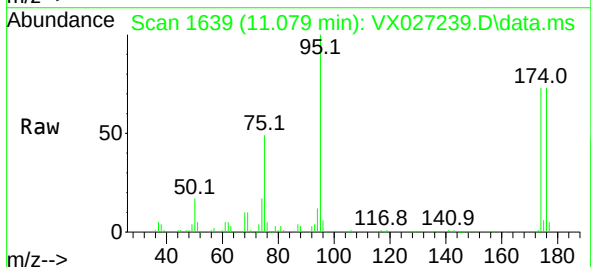
Instrument :
MSVOA_X
ClientSampleId :
VX0301MBL01

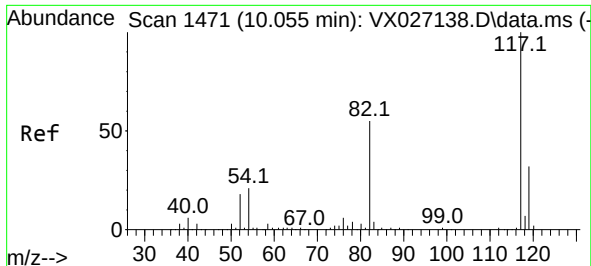
Tgt Ion: 98 Resp: 179141
Ion Ratio Lower Upper
98 100
100 66.3 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 48.262 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027239.D
Acq: 01 Mar 2022 11:21

Tgt Ion: 95 Resp: 66677
Ion Ratio Lower Upper
95 100
174 78.9 0.0 148.6
176 76.8 0.0 141.4

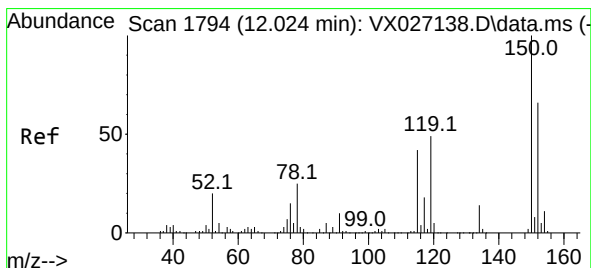
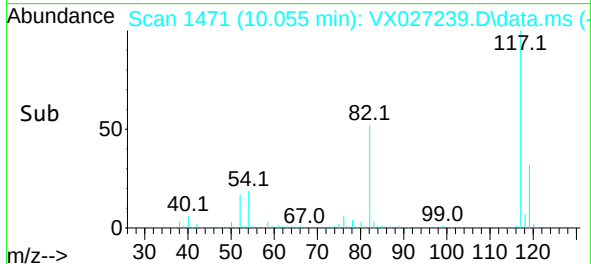
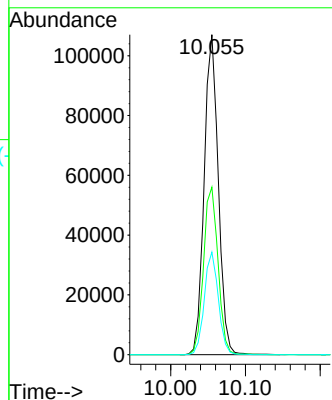
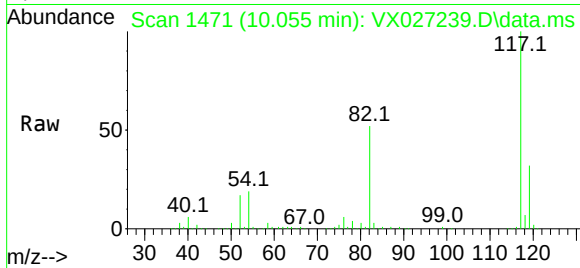




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027239.D
Acq: 01 Mar 2022 11:21

Instrument :
MSVOA_X
ClientSampleId :
VX0301MBL01

Tgt Ion:117 Resp: 140544
Ion Ratio Lower Upper
117 100
82 52.3 45.2 67.8
119 32.1 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027239.D
Acq: 01 Mar 2022 11:21

Tgt Ion:152 Resp: 64834
Ion Ratio Lower Upper
152 100
115 59.8 44.2 132.6
150 156.1 0.0 348.2

