

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026315.D
 Acq On : 05 Jan 2022 12:22
 Operator : JC/MD
 Sample : VX0105MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0105MBL01

Quant Time: Jan 06 03:07:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	149713	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	254388	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	219566	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	96788	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	110701	51.111	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.220%	
35) Dibromofluoromethane	5.385	113	82770	50.047	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.100%	
50) Toluene-d8	8.647	98	294653	47.898	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 95.800%	
62) 4-Bromofluorobenzene	11.079	95	111751	51.029	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.060%	

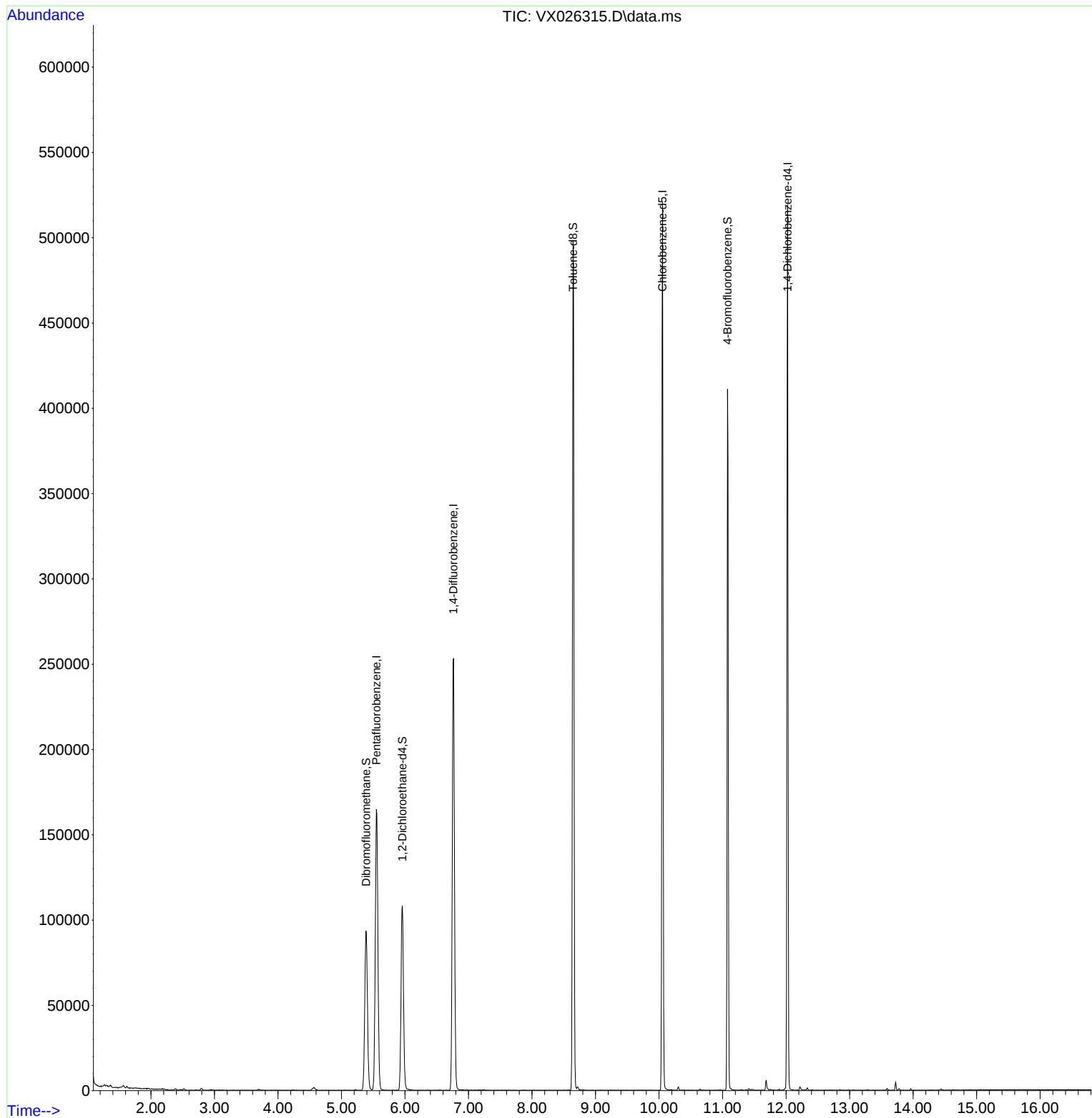
Target Compounds	Qvalue

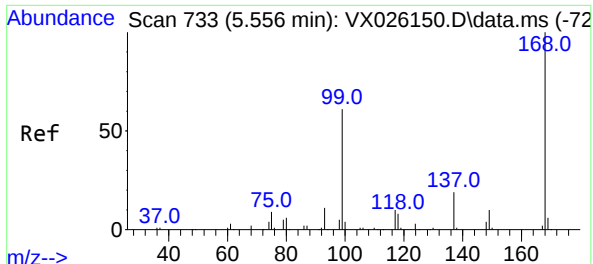
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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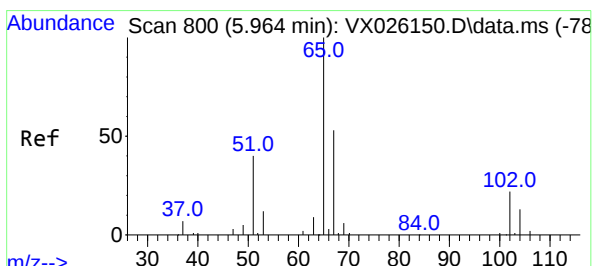
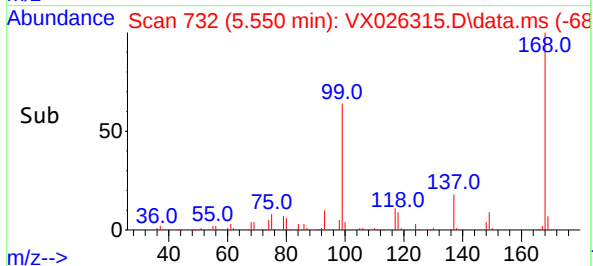
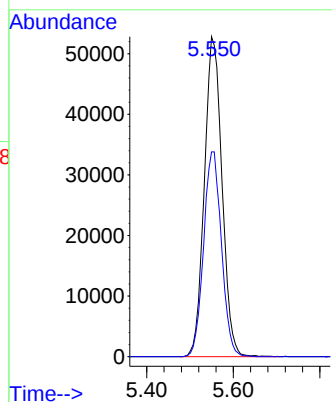
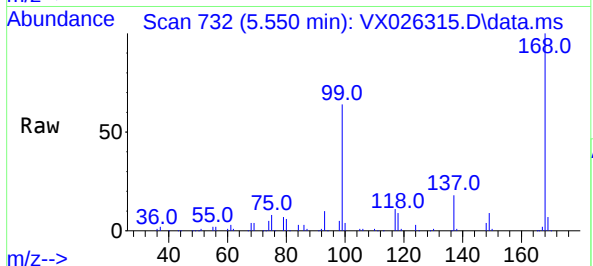




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX026315.D
Acq: 05 Jan 2022 12:22

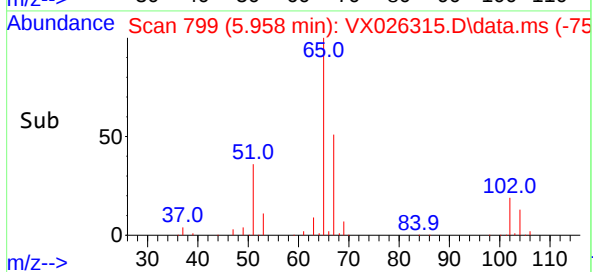
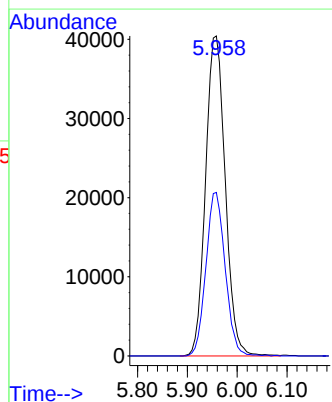
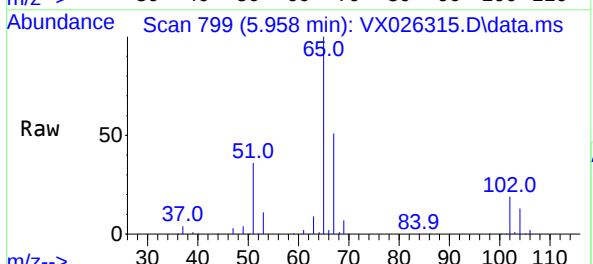
Instrument :
MSVOA_X
ClientSampleId :
VX0105MBL01

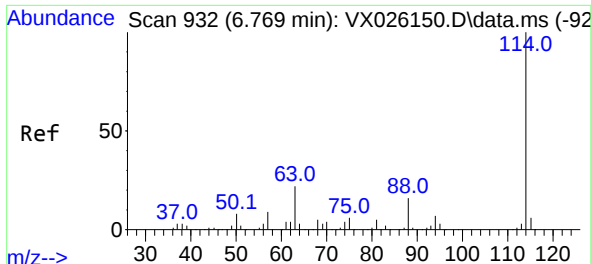
Tgt Ion:168 Resp: 149713
Ion Ratio Lower Upper
168 100
99 64.0 45.8 68.8



#33
1,2-Dichloroethane-d4
Concen: 51.111 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX026315.D
Acq: 05 Jan 2022 12:22

Tgt Ion: 65 Resp: 110701
Ion Ratio Lower Upper
65 100
67 50.1 0.0 103.4

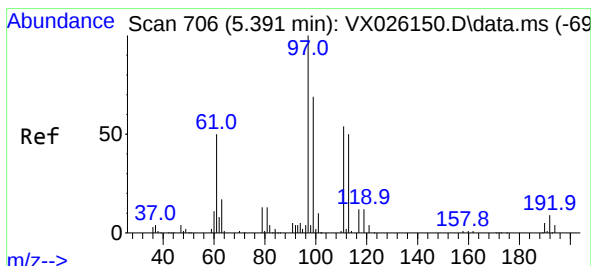
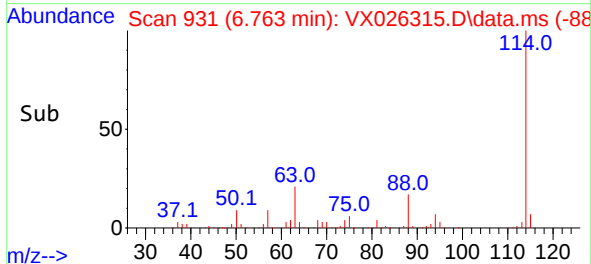
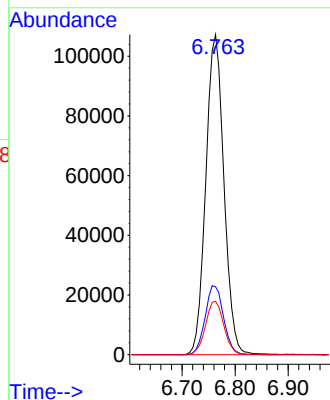
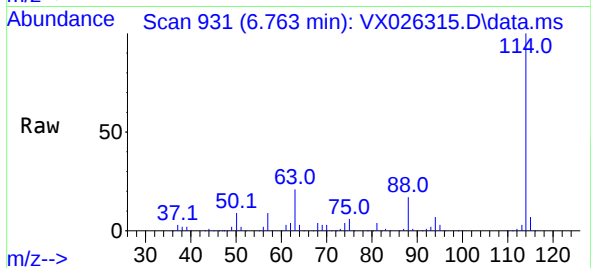




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX026315.D
Acq: 05 Jan 2022 12:22

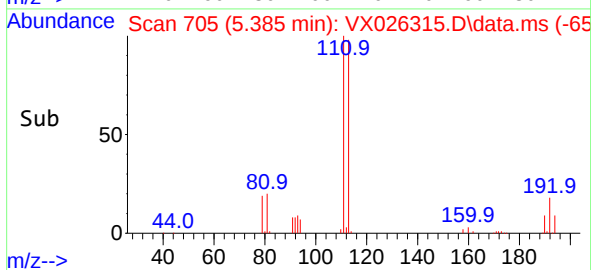
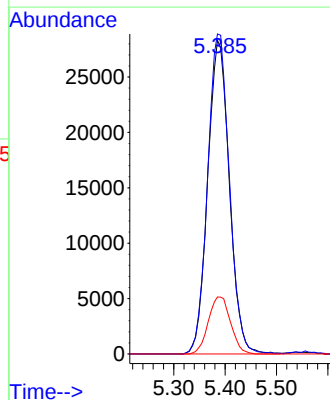
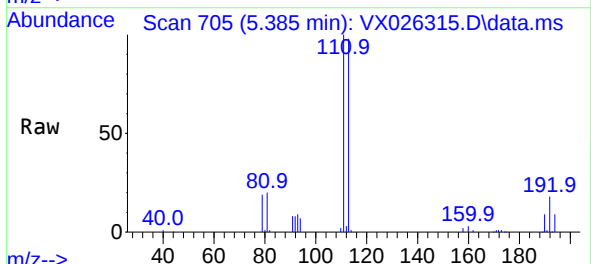
Instrument :
MSVOA_X
ClientSampleId :
VX0105MBL01

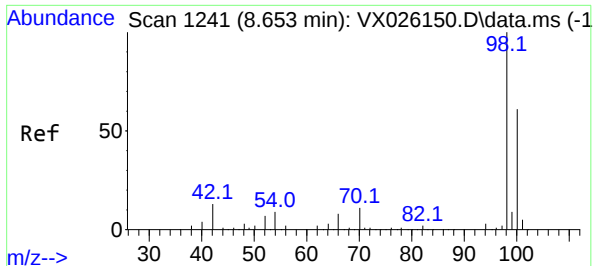
Tgt Ion:114 Resp: 254388
Ion Ratio Lower Upper
114 100
63 21.2 0.0 40.0
88 16.7 0.0 30.6



#35
Dibromofluoromethane
Concen: 50.047 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026315.D
Acq: 05 Jan 2022 12:22

Tgt Ion:113 Resp: 82770
Ion Ratio Lower Upper
113 100
111 102.7 81.8 122.8
192 18.6 15.0 22.4

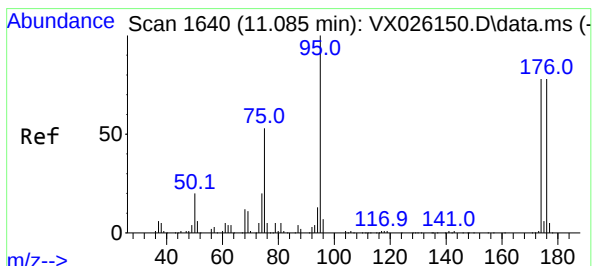
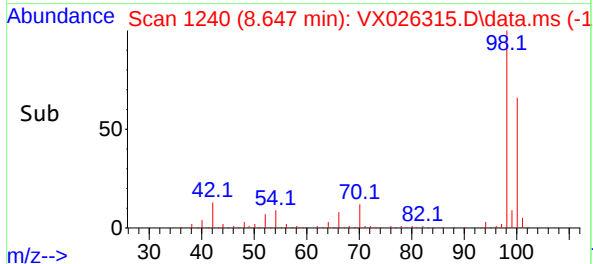
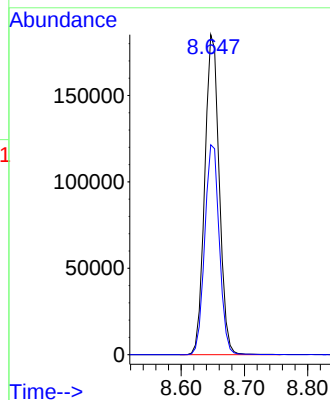
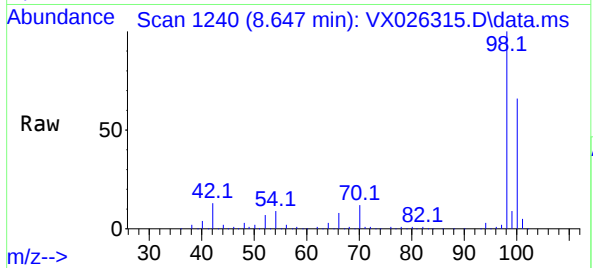




#50
Toluene-d8
Concen: 47.898 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026315.D
Acq: 05 Jan 2022 12:22

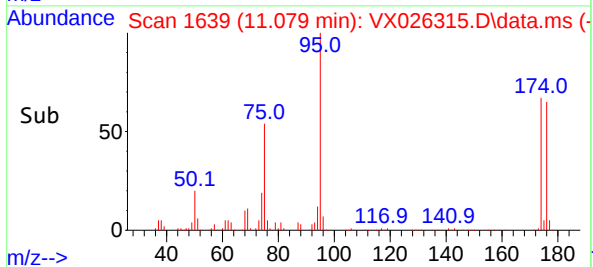
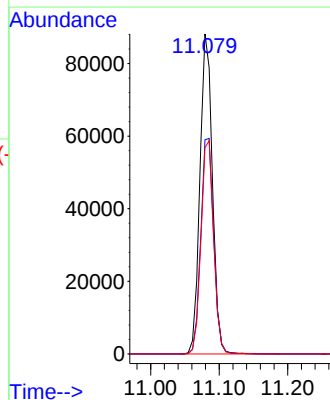
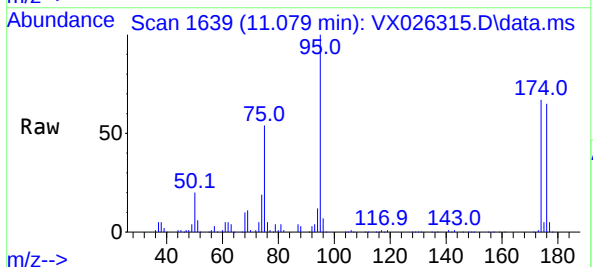
Instrument :
MSVOA_X
ClientSampleId :
VX0105MBL01

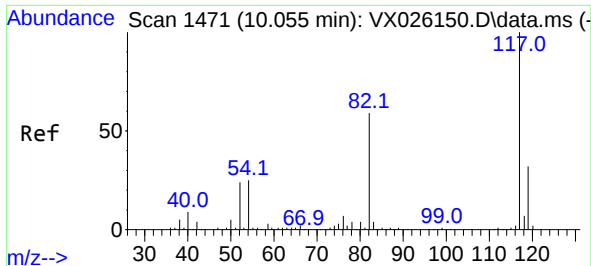
Tgt Ion: 98 Resp: 294653
Ion Ratio Lower Upper
98 100
100 66.1 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 51.029 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026315.D
Acq: 05 Jan 2022 12:22

Tgt Ion: 95 Resp: 111751
Ion Ratio Lower Upper
95 100
174 69.9 0.0 157.4
176 67.3 0.0 154.6

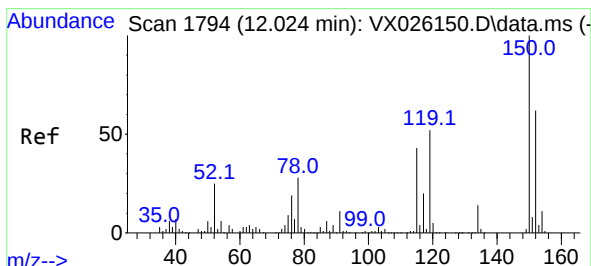
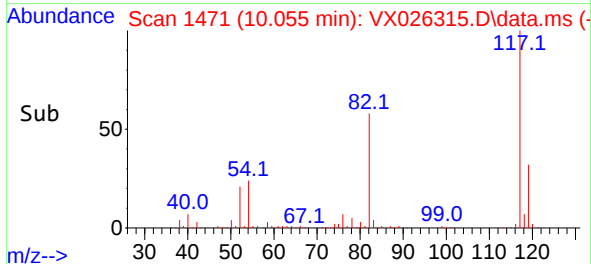
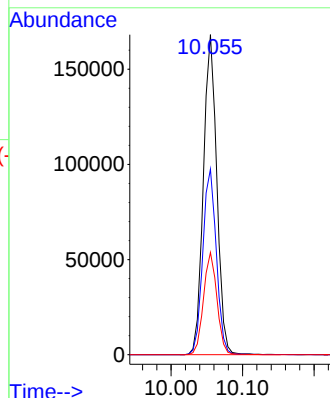
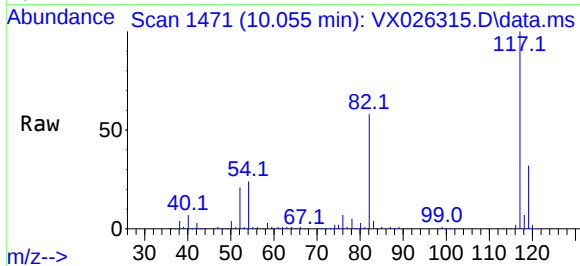




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026315.D
Acq: 05 Jan 2022 12:22

Instrument :
MSVOA_X
ClientSampleId :
VX0105MBL01

Tgt Ion:117 Resp: 219566
Ion Ratio Lower Upper
117 100
82 58.0 43.8 65.6
119 32.0 25.2 37.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026315.D
Acq: 05 Jan 2022 12:22

Tgt Ion:152 Resp: 96788
Ion Ratio Lower Upper
152 100
115 63.3 41.3 123.9
150 157.8 0.0 351.8

