

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061521\
 Data File : VX022700.D
 Acq On : 15 Jun 2021 15:36
 Operator : JC/MD
 Sample : VX0615MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0615MBL01

Quant Time: Jun 16 05:26:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	60704	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	122218	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	108323	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42258	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	51310	46.998	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.000%
35) Dibromofluoromethane	5.385	113	37700	48.347	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.700%
50) Toluene-d8	8.653	98	151941	49.429	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.860%
62) 4-Bromofluorobenzene	11.085	95	51652	44.429	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.860%

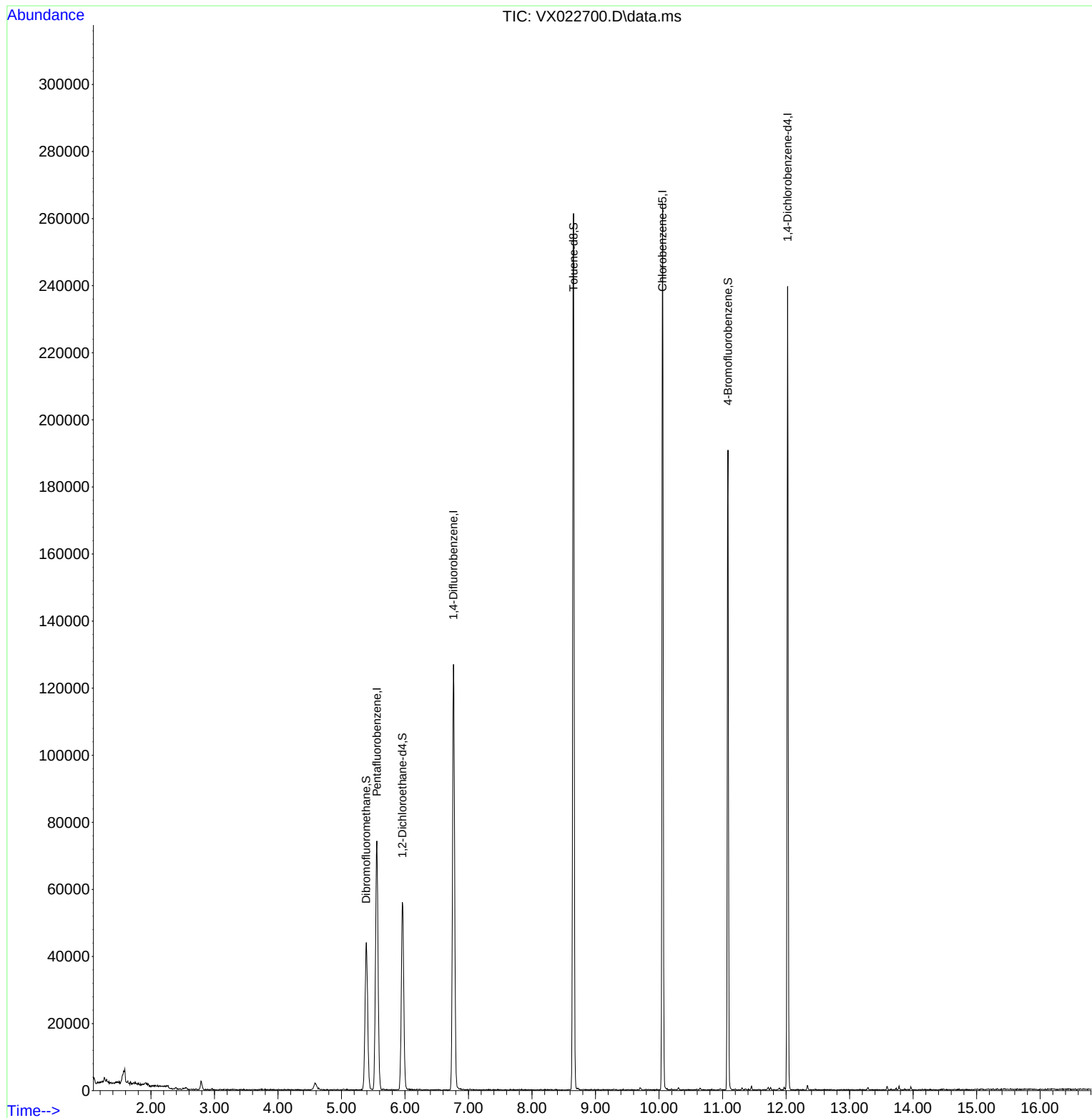
Target Compounds	Qvalue

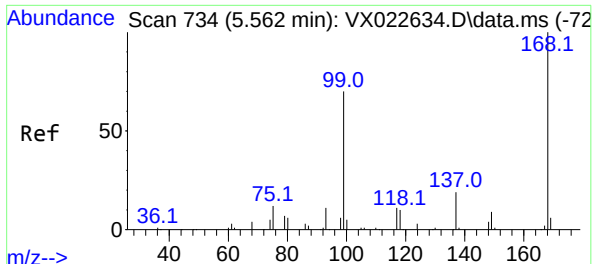
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061521\
Data File : VX022700.D
Acq On : 15 Jun 2021 15:36
Operator : JC/MD
Sample : VX0615MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0615MBL01

Quant Time: Jun 16 05:26:02 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration

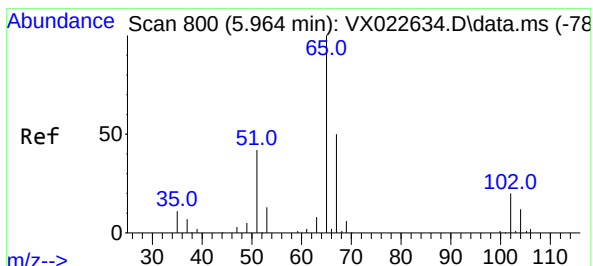
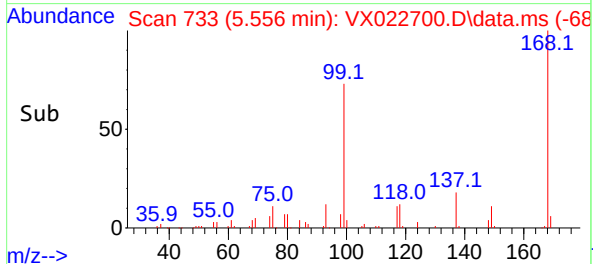
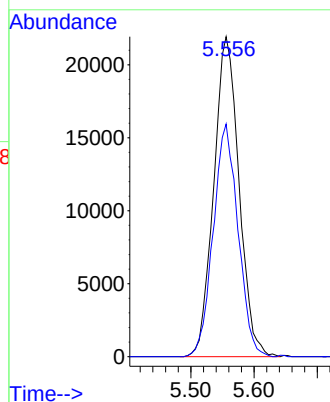
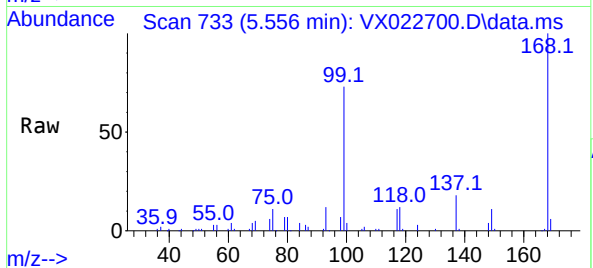




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022700.D
Acq: 15 Jun 2021 15:36

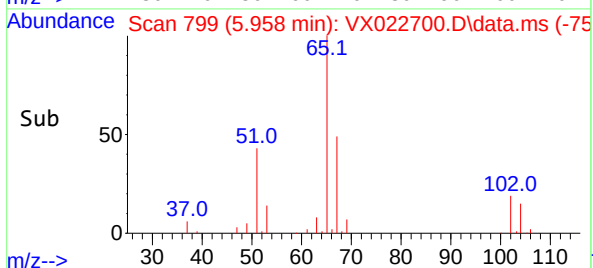
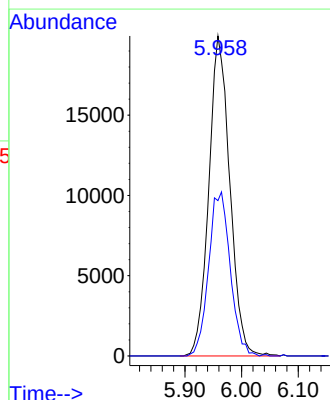
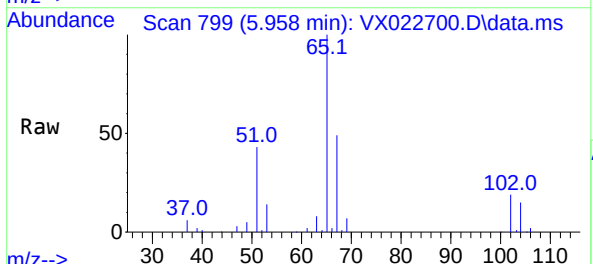
Instrument :
MSVOA_X
ClientSampleId :
VX0615MBL01

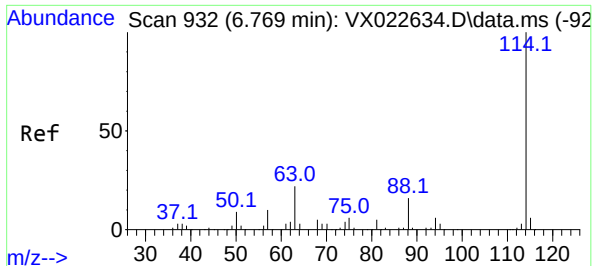
Tgt Ion:168 Resp: 60704
Ion Ratio Lower Upper
168 100
99 72.7 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 46.998 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX022700.D
Acq: 15 Jun 2021 15:36

Tgt Ion: 65 Resp: 51310
Ion Ratio Lower Upper
65 100
67 52.7 0.0 105.4

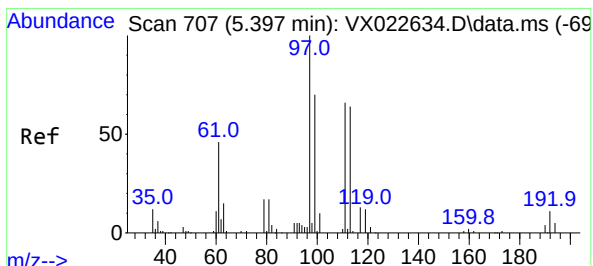
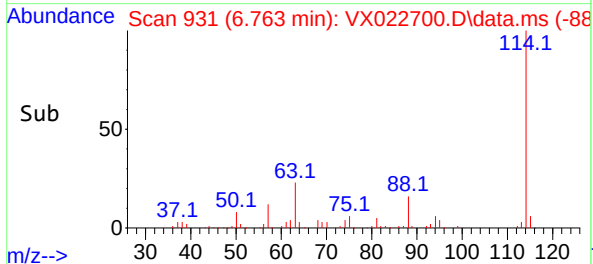
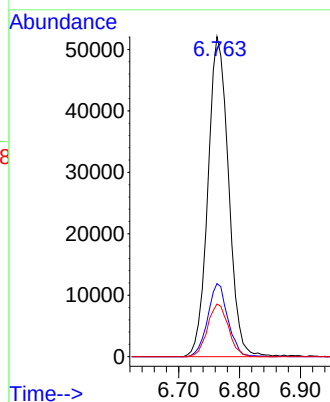
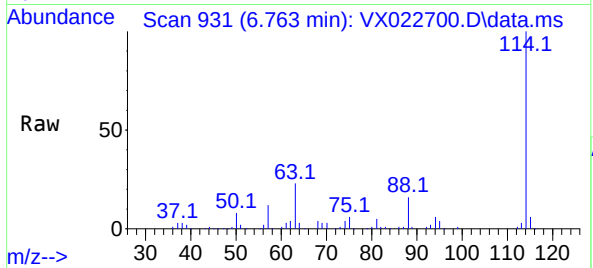




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022700.D
Acq: 15 Jun 2021 15:36

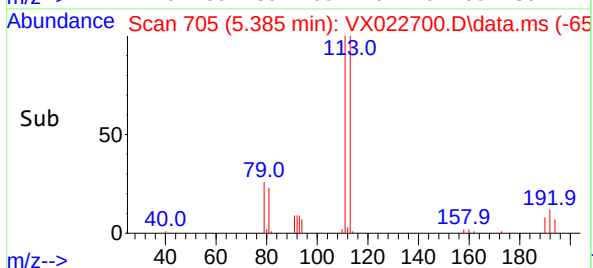
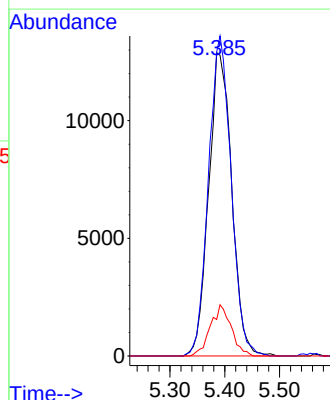
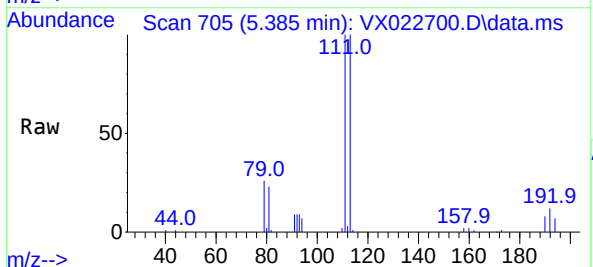
Instrument :
MSVOA_X
ClientSampleId :
VX0615MBL01

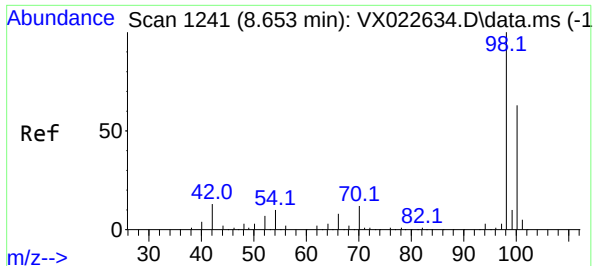
Tgt Ion:114 Resp: 122218
Ion Ratio Lower Upper
114 100
63 22.8 0.0 40.8
88 16.5 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.347 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022700.D
Acq: 15 Jun 2021 15:36

Tgt Ion:113 Resp: 37700
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 15.3 16.7 25.1#





#50

Toluene-d8

Concen: 49.429 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX022700.D

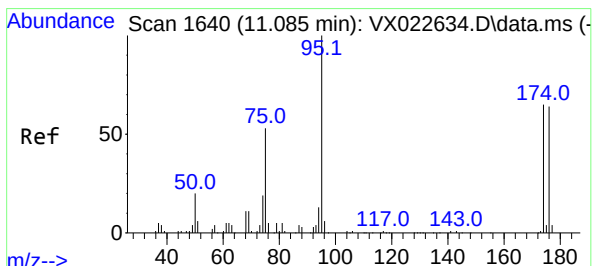
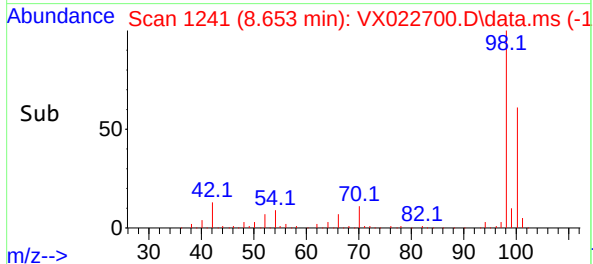
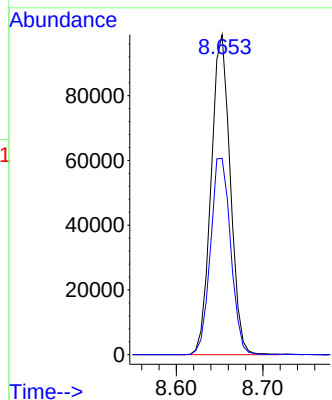
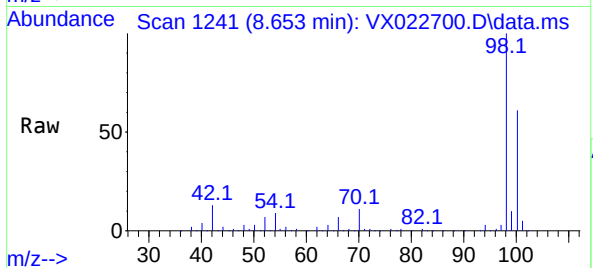
Acq: 15 Jun 2021 15:36

Tgt Ion: 98 Resp: 151941

Ion Ratio Lower Upper

98 100

100 64.7 51.9 77.9



#62

4-Bromofluorobenzene

Concen: 44.429 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX022700.D

Acq: 15 Jun 2021 15:36

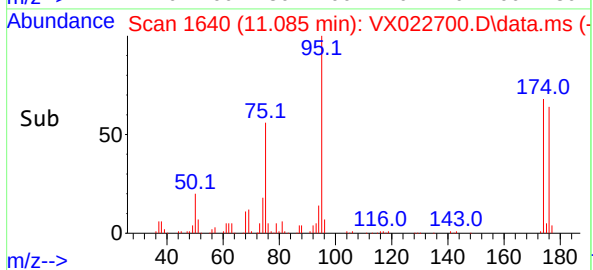
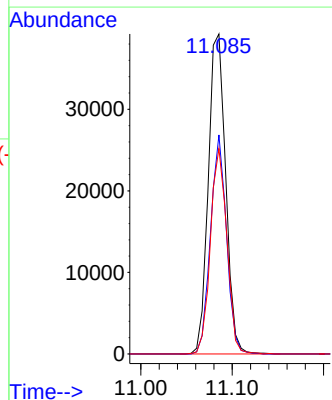
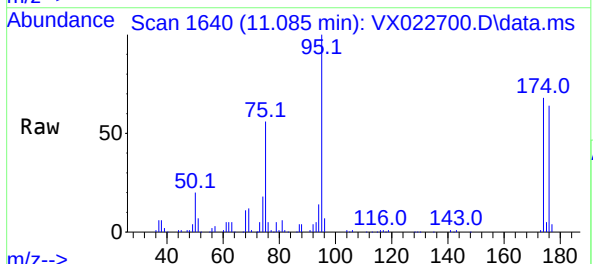
Tgt Ion: 95 Resp: 51652

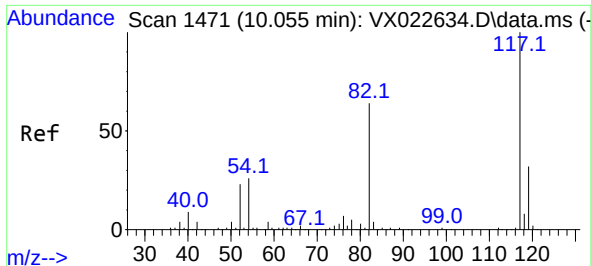
Ion Ratio Lower Upper

95 100

174 62.8 0.0 154.6

176 60.9 0.0 155.8

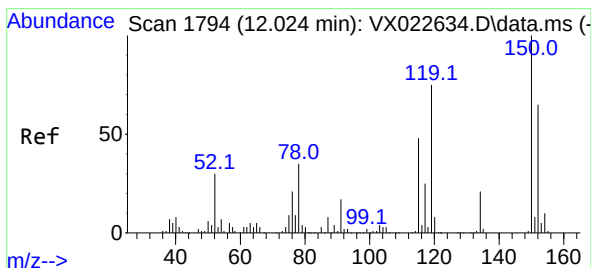
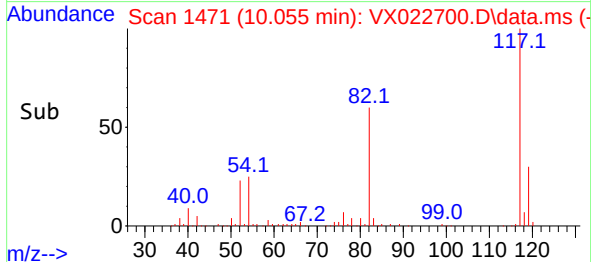
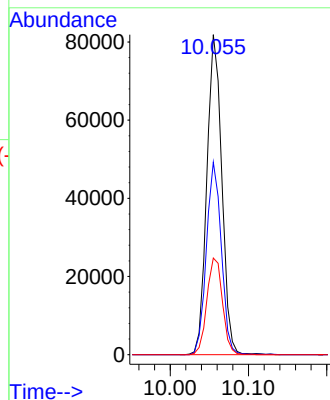
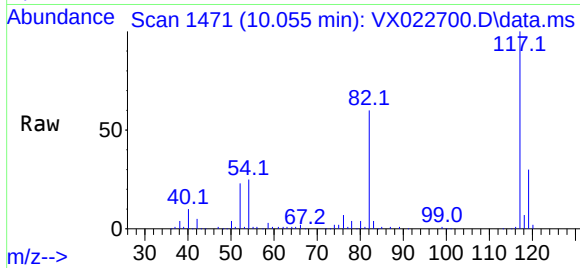




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022700.D
Acq: 15 Jun 2021 15:36

Instrument :
MSVOA_X
ClientSampleId :
VX0615MBL01

Tgt Ion:117 Resp: 108323
Ion Ratio Lower Upper
117 100
82 60.2 47.4 71.2
119 30.2 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: VX022700.D
Acq: 15 Jun 2021 15:36

Tgt Ion:152 Resp: 42258
Ion Ratio Lower Upper
152 100
115 68.9 41.1 123.3
150 157.6 0.0 349.0

