

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX041520\
 Data File : VX015683.D
 Acq On : 15 Apr 2020 15:15
 Operator : JC/SP
 Sample : L2233-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS037MW310-200409

Quant Time: Apr 16 06:54:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

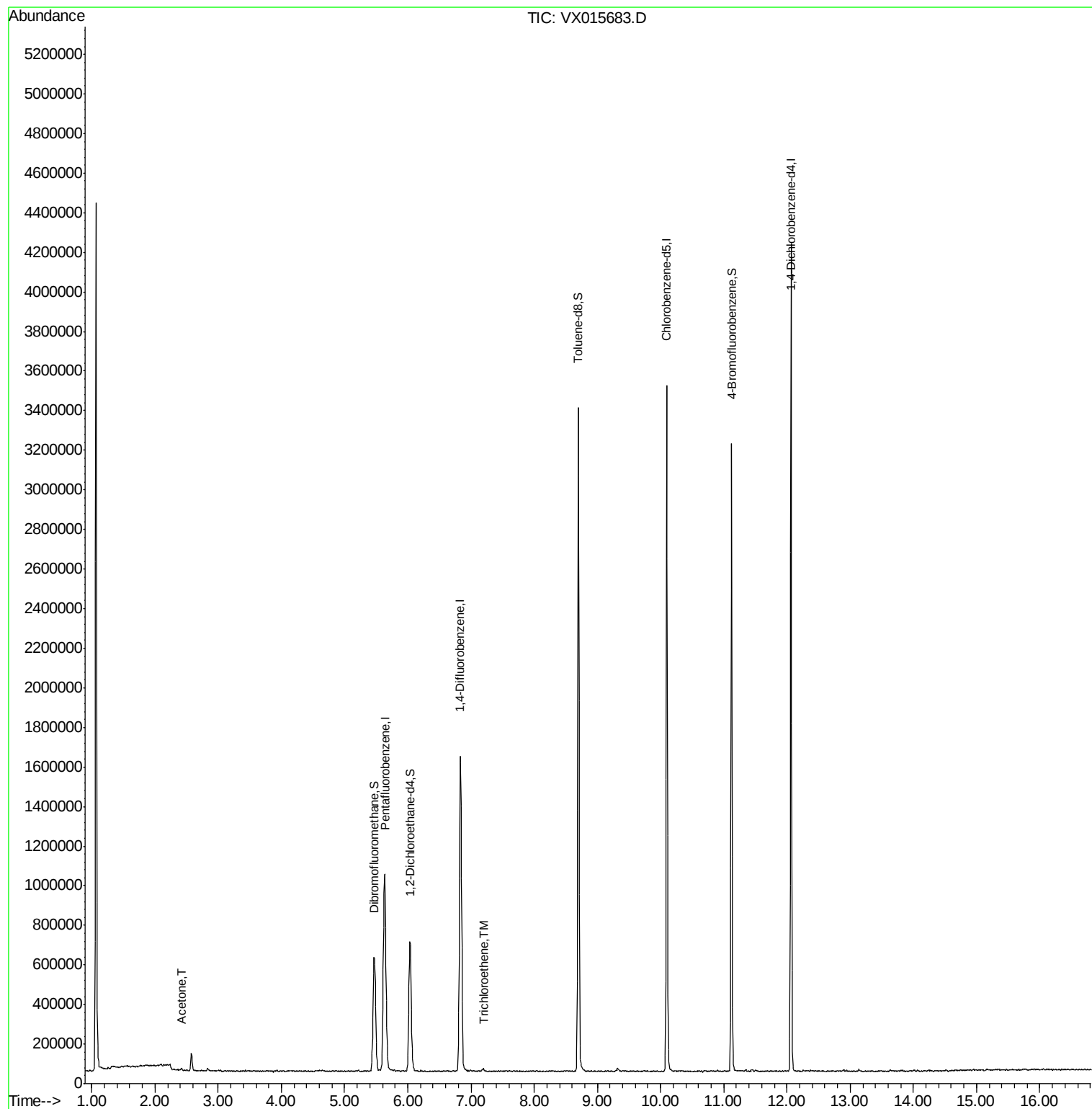
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	1040108	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	1621284	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1533614	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	859186	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	636783	43.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.82%	
35) Dibromofluoromethane	5.47	113	493849	47.65	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.30%	
50) Toluene-d8	8.70	98	1946460	51.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.02%	
62) 4-Bromofluorobenzene	11.12	95	807522	52.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.16%	
Target Compounds						
16) Acetone	2.42	43	12419	1.971	ug/l	97
44) Trichloroethene	7.19	130	6986	0.585	ug/l	76

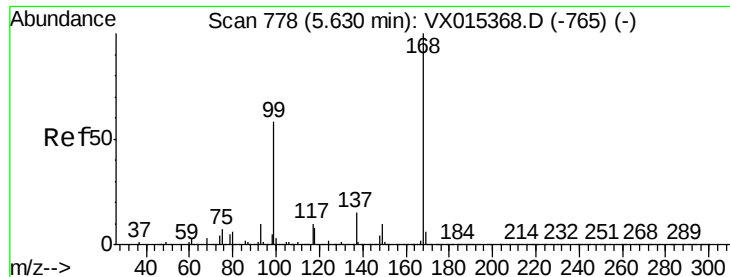
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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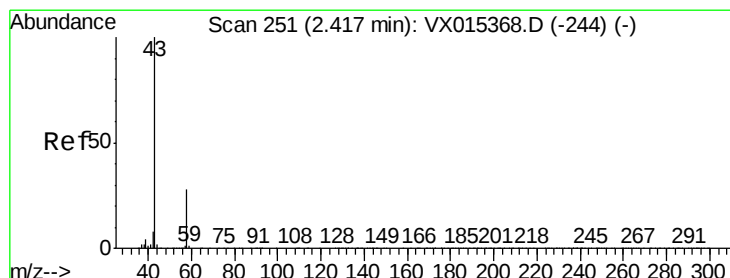
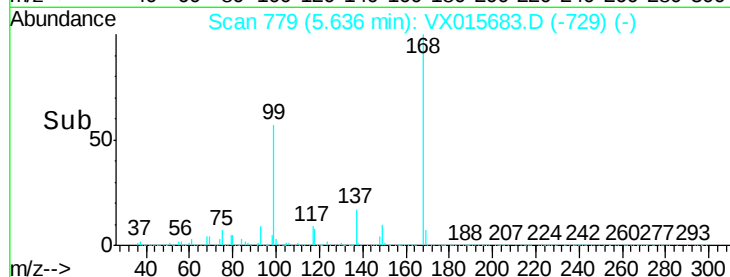
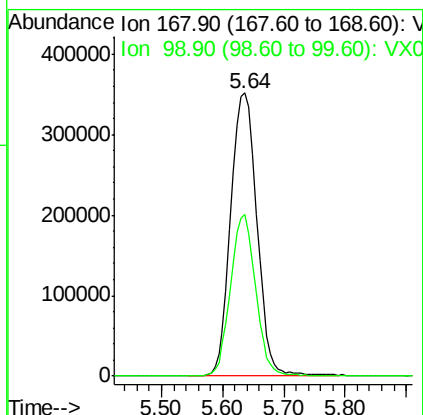
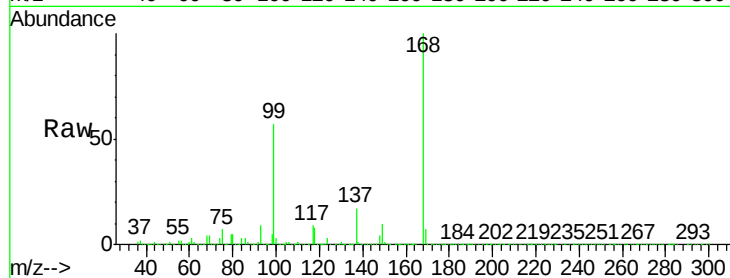


#1

Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.64 min Scan# 779
 Delta R.T. 0.01 min
 Lab File: VX015683.D
 Acq: 15 Apr 2020 15:15

Instrument :
 MSVOA_X
 ClientSampleId :
 SS037MW310-200409

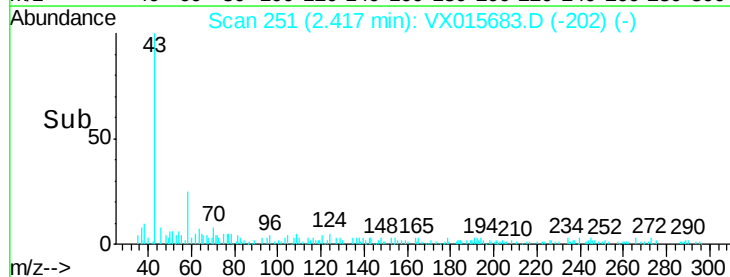
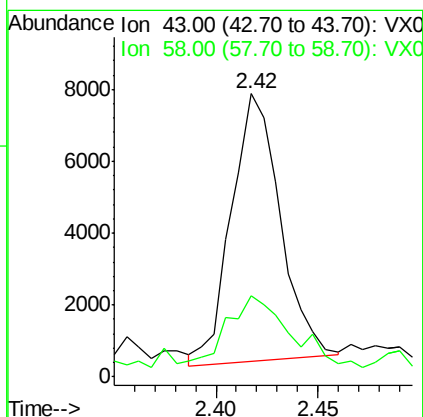
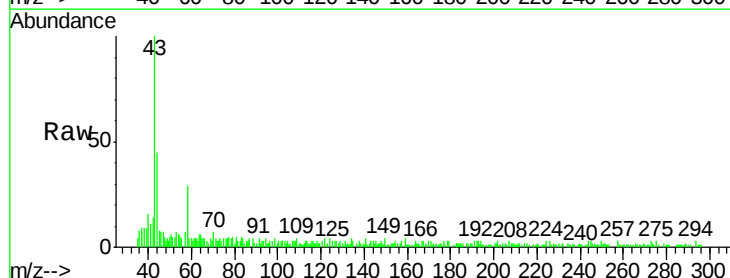
Tot Ion:168 Resp: 1040108
 Ion Ratio Lower Upper
 168 100
 99 57.0 46.4 69.6

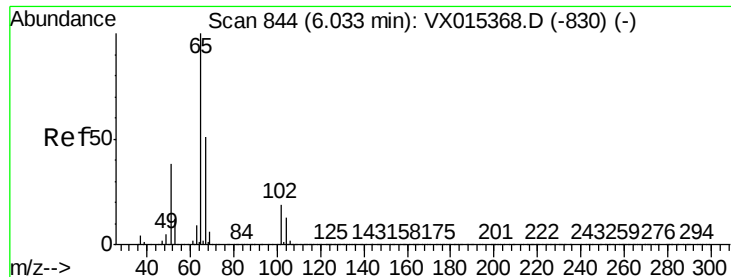


#16

Acetone
 Concen: 1.971 ug/l
 RT: 2.42 min Scan# 251
 Delta R.T. -0.00 min
 Lab File: VX015683.D
 Acq: 15 Apr 2020 15:15

Tgt Ion: 43 Resp: 12419
 Ion Ratio Lower Upper
 43 100
 58 26.3 22.1 33.1





#33

1,2-Dichloroethane-d4

Concen: 43.408 ug/l

RT: 6.03 min Scan# 844

Delta R.T. -0.00 min

Lab File: VX015683.D

Acq: 15 Apr 2020 15:15

Instrument :

MSVOA_X

ClientSampleId :

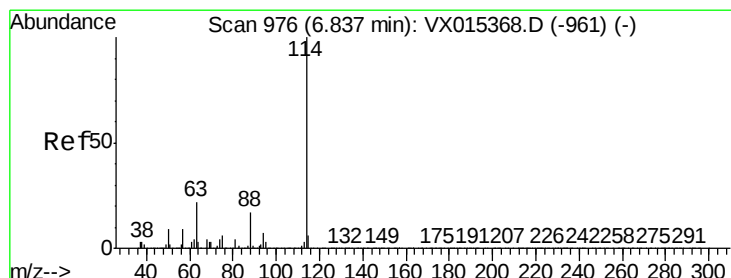
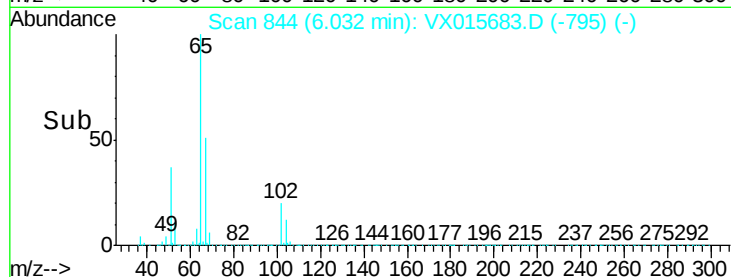
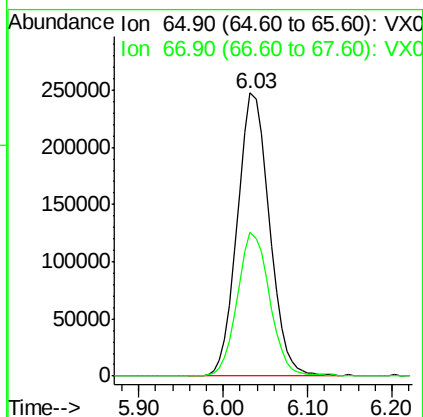
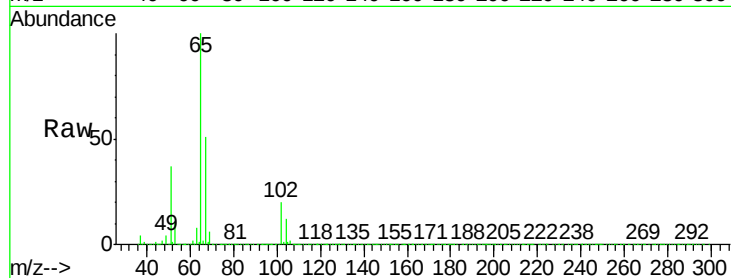
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Tot Ion: 65 Resp: 636783

Ion Ratio Lower Upper

65 100

67 50.9 0.0 102.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.83 min Scan# 975

Delta R.T. -0.01 min

Lab File: VX015683.D

Acq: 15 Apr 2020 15:15

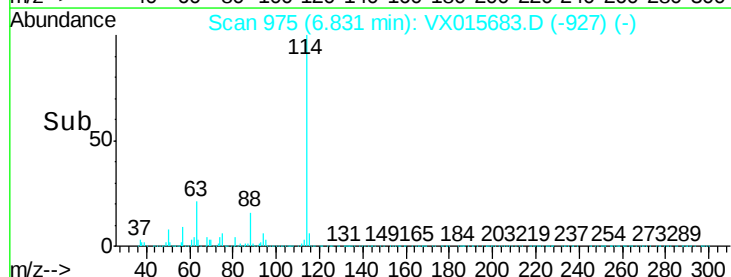
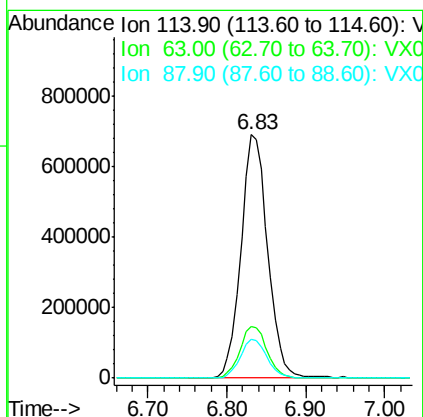
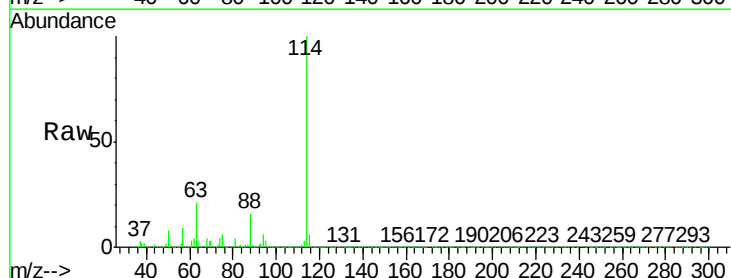
Tgt Ion: 114 Resp: 1621284

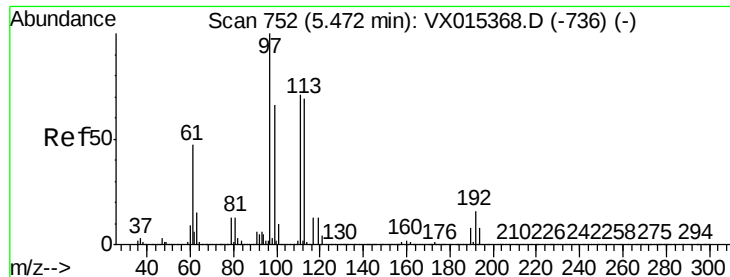
Ion Ratio Lower Upper

114 100

63 21.2 0.0 44.2

88 15.9 0.0 33.8

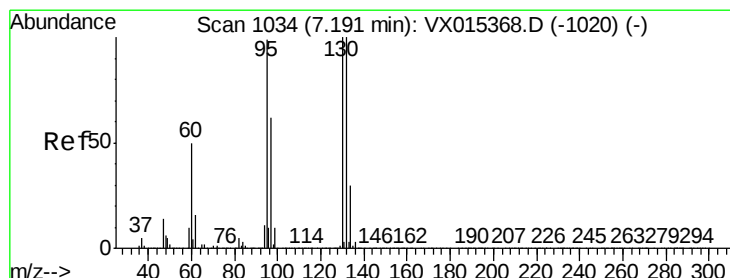
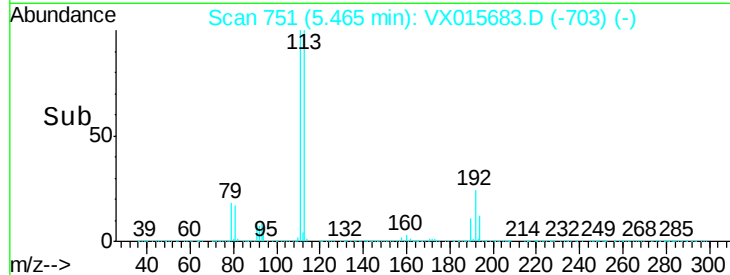
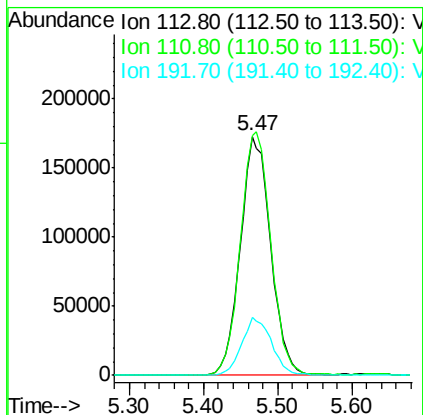
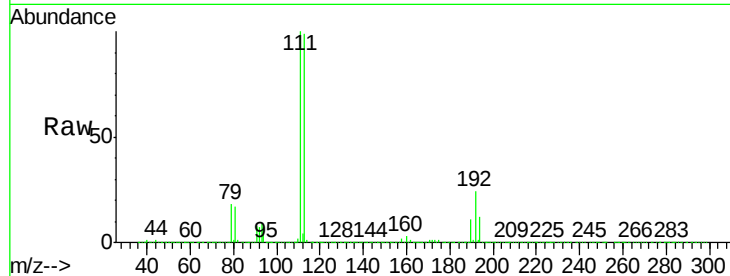




#35
 Dibromofluoromethane
 Concen: 47.652 ug/l
 RT: 5.47 min Scan# 751
 Delta R.T. -0.01 min
 Lab File: VX015683.D
 Acq: 15 Apr 2020 15:15

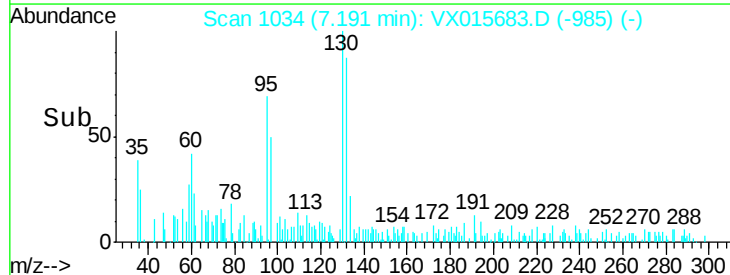
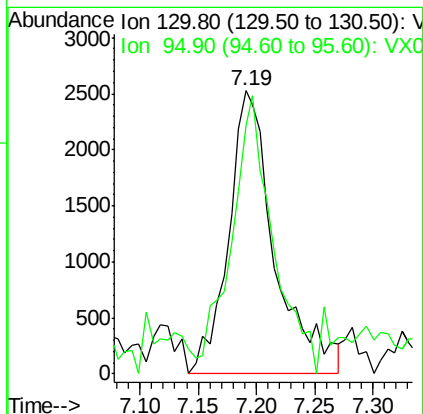
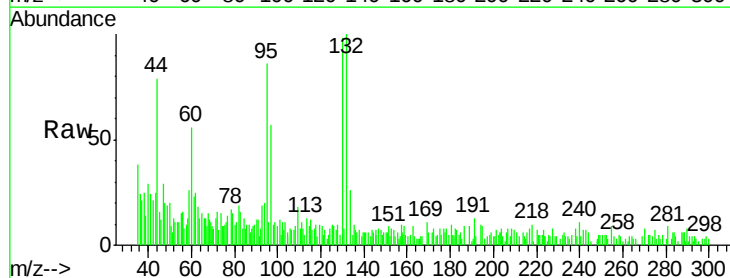
Instrument :
 MSVOA_X
 ClientSampleId :
 SS037MW310-200409

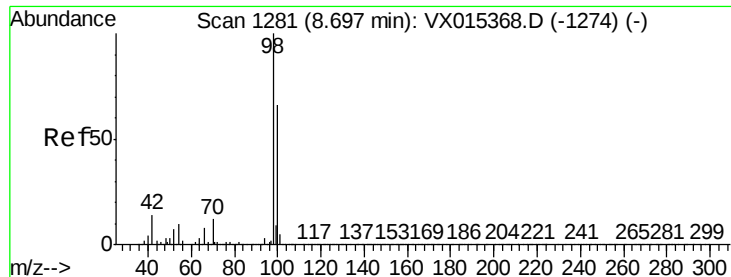
Tot Ion	Ratio	Lower	Upper
113	100		
111	101.9	81.5	122.3
192	23.9	17.8	26.6



#44
 Trichloroethene
 Concen: 0.585 ug/l
 RT: 7.19 min Scan# 1034
 Delta R.T. -0.00 min
 Lab File: VX015683.D
 Acq: 15 Apr 2020 15:15

Tgt Ion	Ratio	Lower	Upper
130	100		
95	75.1	0.0	199.0





#50

Toluene-d8

Concen: 51.013 ug/l

RT: 8.70 min Scan# 1281

Delta R.T. -0.00 min

Lab File: VX015683.D

Acq: 15 Apr 2020 15:15

Instrument :

MSVOA_X

ClientSampleId :

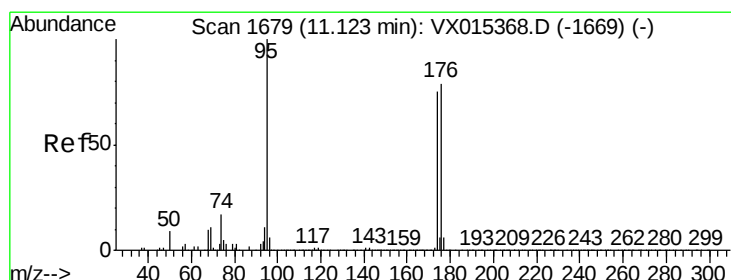
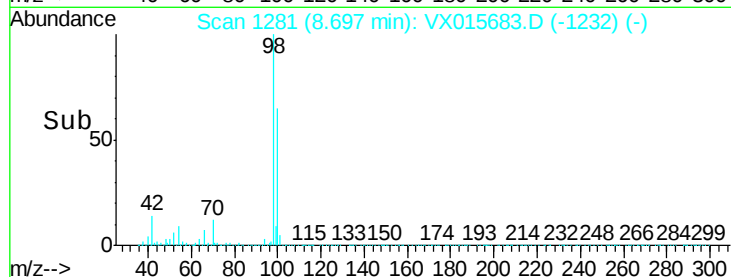
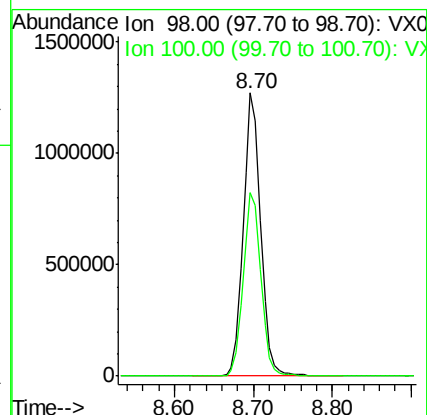
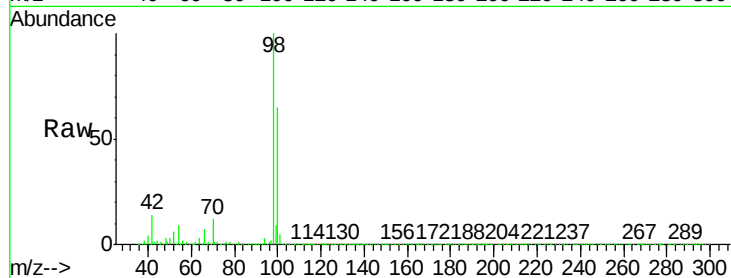
SS037MW310-200409

Tot Ion: 98 Resp: 1946460

Ion Ratio Lower Upper

98 100

100 66.5 53.5 80.3



#62

4-Bromofluorobenzene

Concen: 52.075 ug/l

RT: 11.12 min Scan# 1679

Delta R.T. -0.00 min

Lab File: VX015683.D

Acq: 15 Apr 2020 15:15

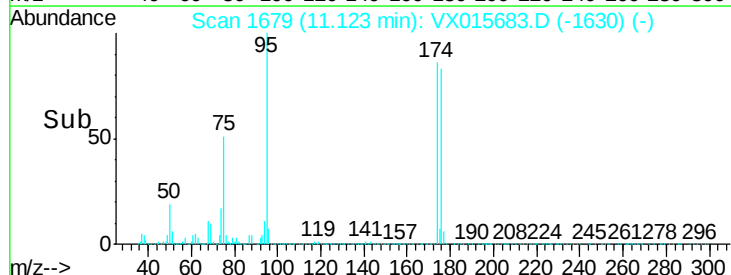
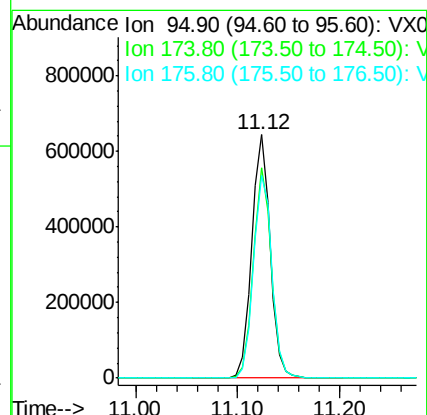
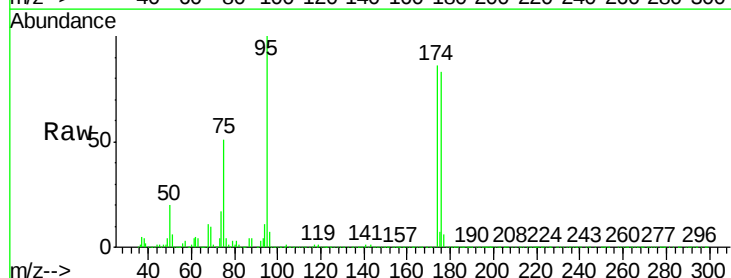
Tgt Ion: 95 Resp: 807522

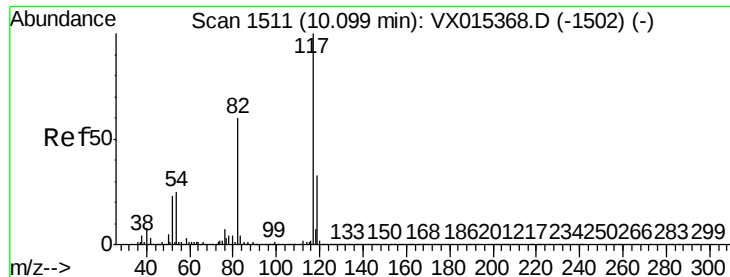
Ion Ratio Lower Upper

95 100

174 85.3 0.0 158.6

176 84.6 0.0 159.0

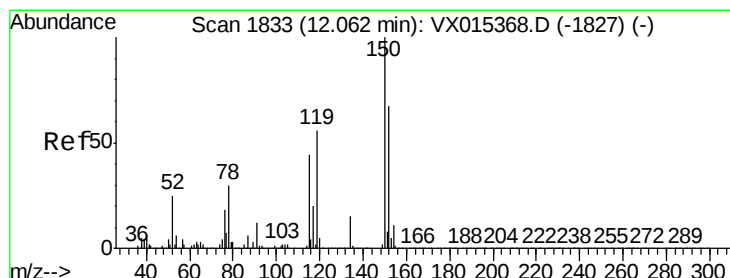
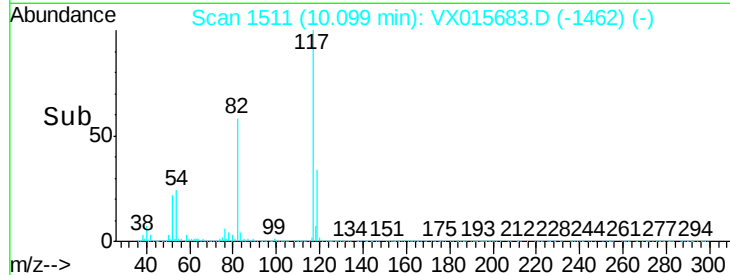
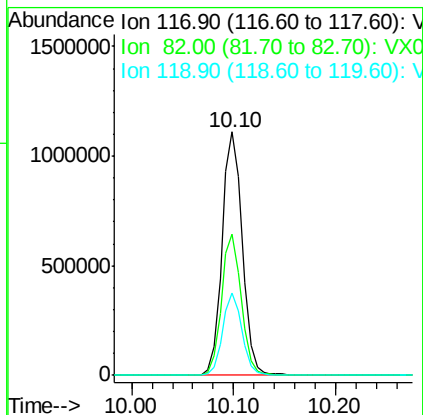
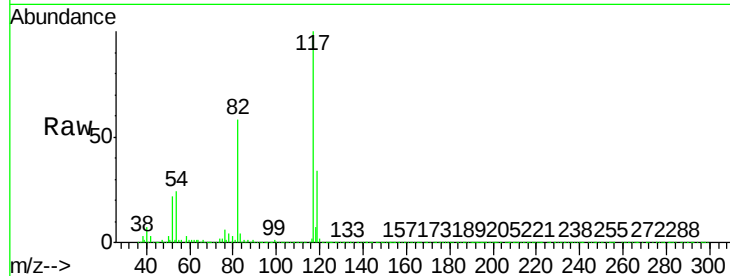




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1511
Delta R.T. -0.00 min
Lab File: VX015683.D
Acq: 15 Apr 2020 15:15

Instrument :
MSVOA_X
ClientSampleId :
SS037MW310-200409

Tot Ion:117 Resp: 1533614
Ion Ratio Lower Upper
117 100
82 58.0 47.8 71.8
119 33.9 26.8 40.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. -0.00 min
Lab File: VX015683.D
Acq: 15 Apr 2020 15:15

Tgt Ion:152 Resp: 859186
Ion Ratio Lower Upper
152 100
115 55.7 39.0 116.9
150 153.1 0.0 340.8

