

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX040220\
 Data File : VX015493.D
 Acq On : 02 Apr 2020 19:31
 Operator : JC/SP
 Sample : PB127948ZHE#15
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB127948ZHE#15

Quant Time: Apr 03 09:28:04 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

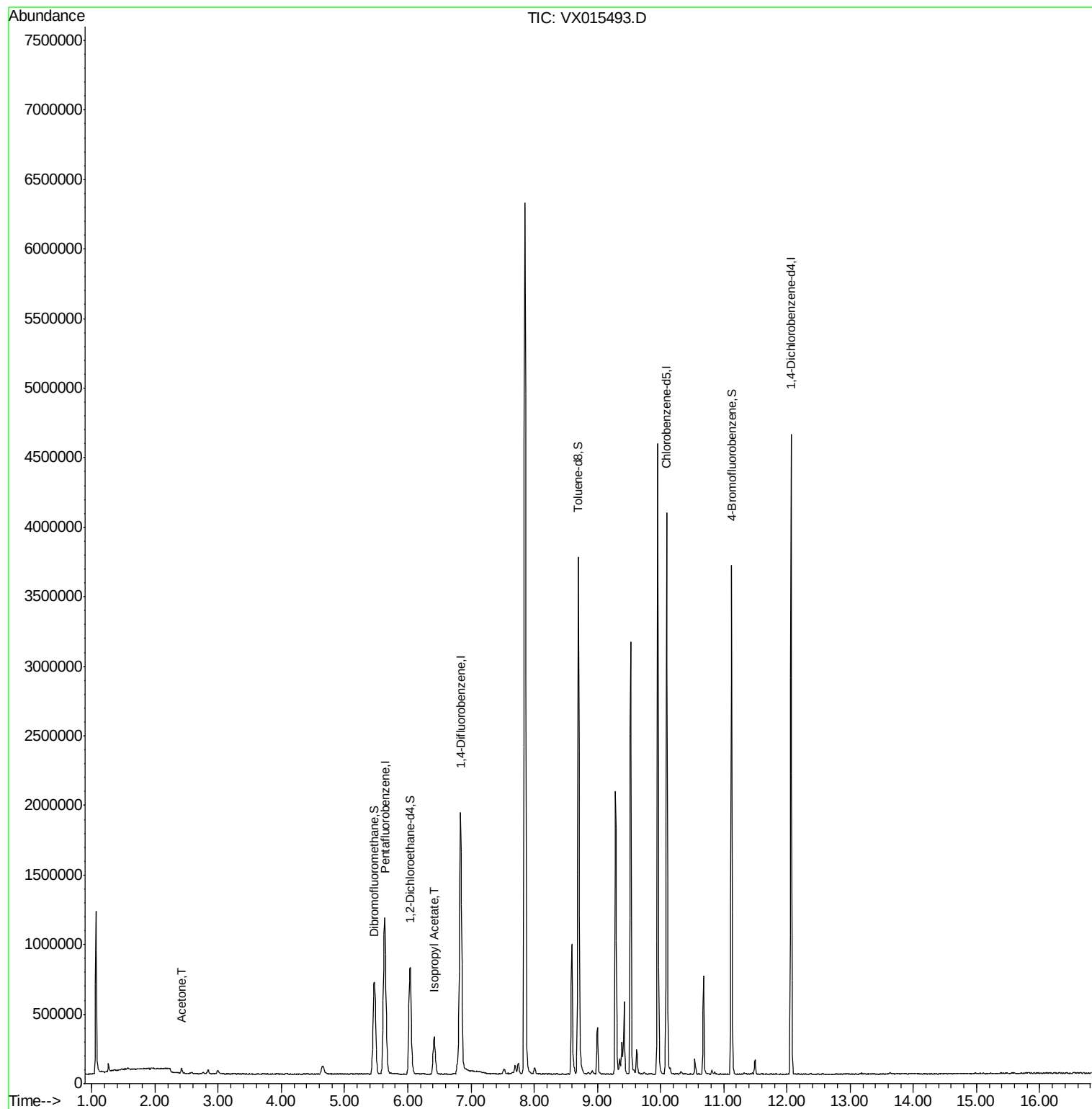
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	1110400	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1790605	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1701822	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	923347	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	756972	48.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.66%	
35) Dibromofluoromethane	5.48	113	563784	49.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.52%	
50) Toluene-d8	8.70	98	2157848	51.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.42%	
62) 4-Bromofluorobenzene	11.12	95	935975	54.65	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.30%	
Target Compounds						
16) Acetone	2.42	43	47371	7.041	ug/l	95
43) Isopropyl Acetate	6.42	43	391730	10.802	ug/l	98

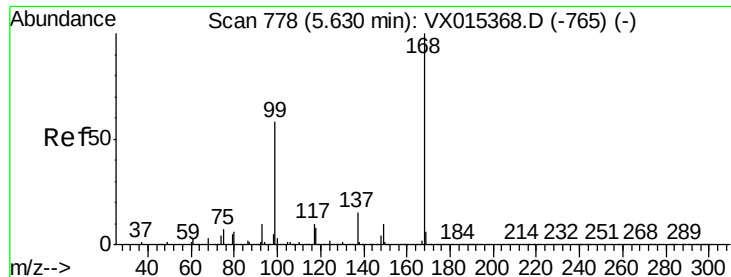
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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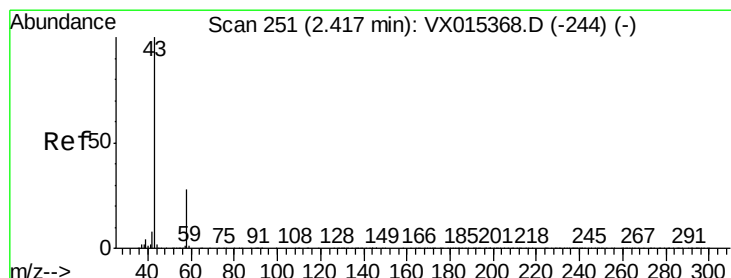
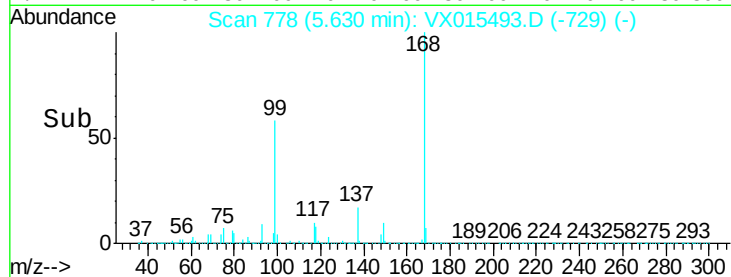
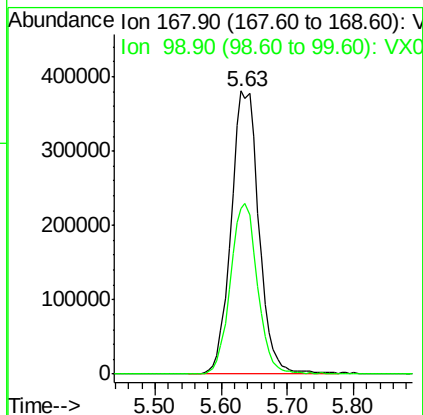
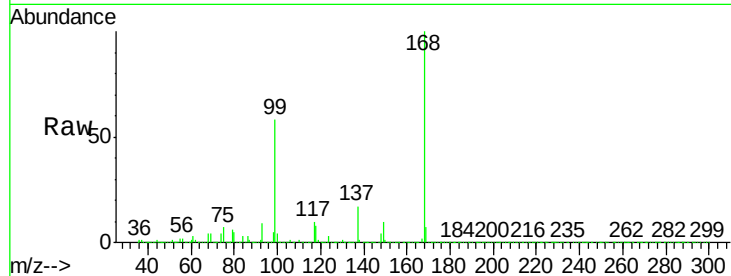


#1

Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.63 min Scan# 778
 Delta R.T. 0.00 min
 Lab File: VX015493.D
 Acq: 02 Apr 2020 19:31

Instrument :
 MSVOA_X
 ClientSampleId :
 PB127948ZHE#15

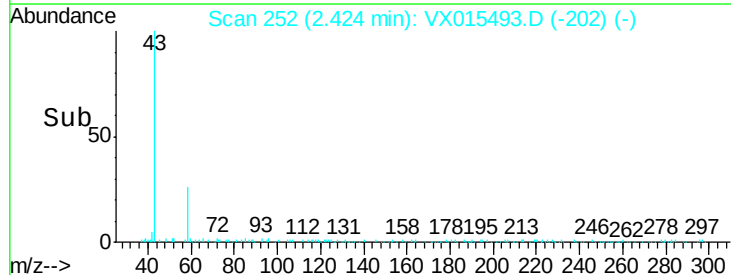
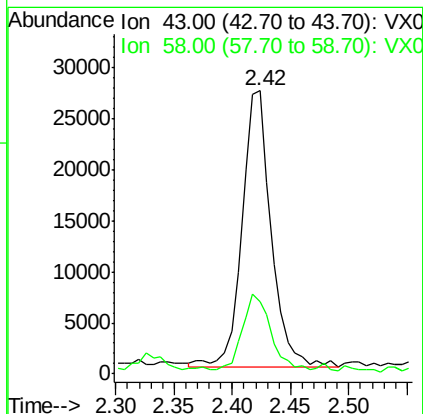
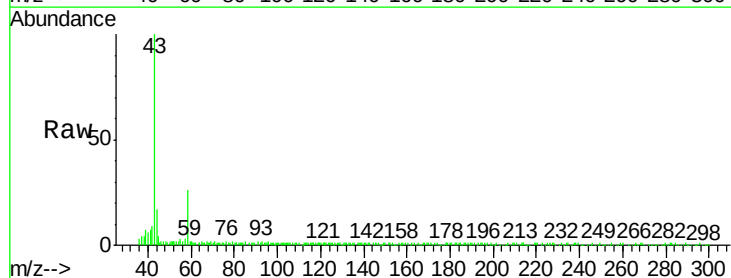
Tot Ion:168 Resp: 1110400
 Ion Ratio Lower Upper
 168 100
 99 58.4 46.4 69.6

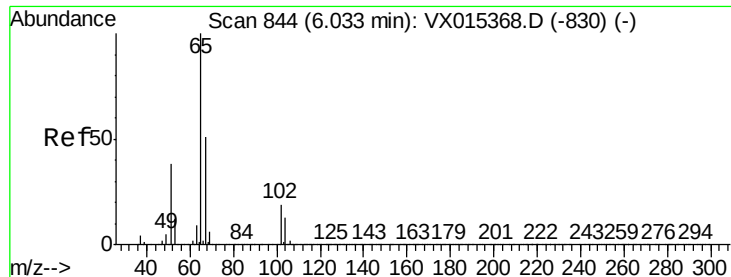


#16

Acetone
 Concen: 7.041 ug/l
 RT: 2.42 min Scan# 252
 Delta R.T. 0.01 min
 Lab File: VX015493.D
 Acq: 02 Apr 2020 19:31

Tgt Ion: 43 Resp: 47371
 Ion Ratio Lower Upper
 43 100
 58 25.1 22.1 33.1

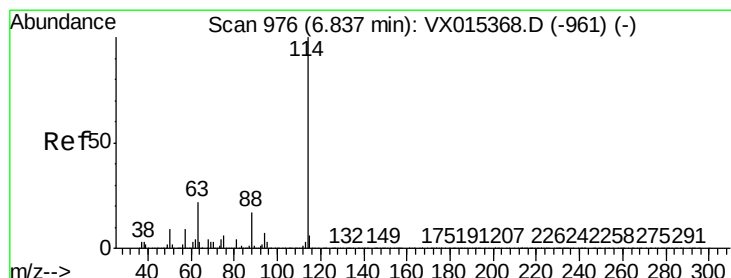
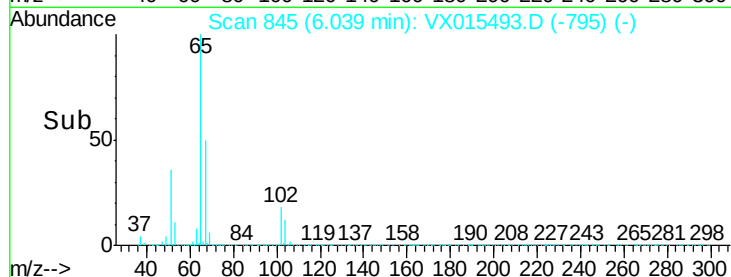
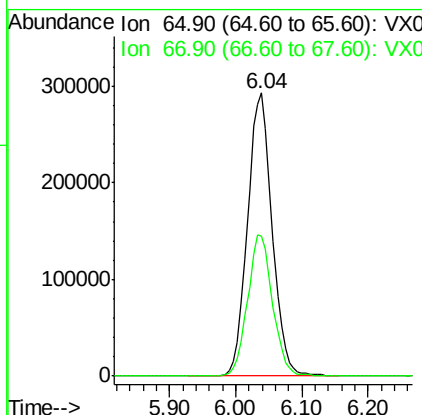
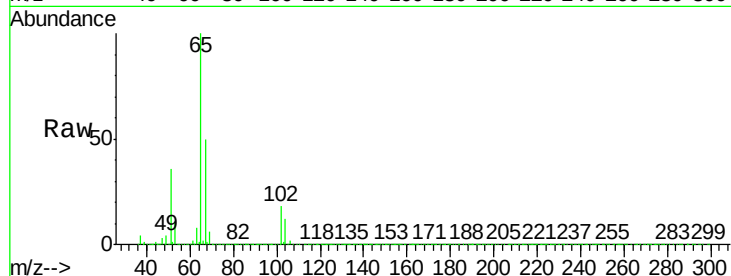




#33
 1,2-Dichloroethane-d4
 Concen: 48.335 ug/l
 RT: 6.04 min Scan# 845
 Delta R.T. 0.01 min
 Lab File: VX015493.D
 Acq: 02 Apr 2020 19:31

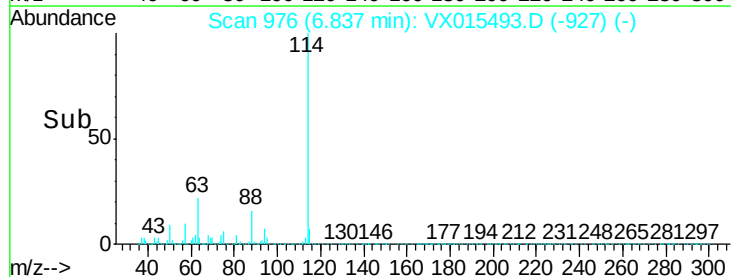
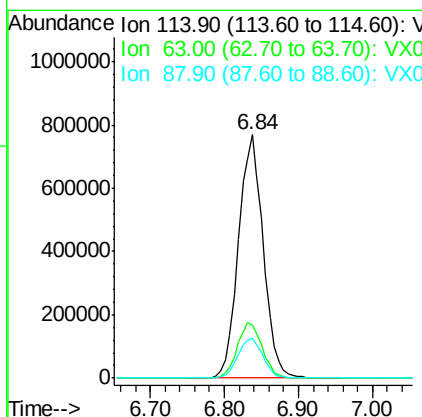
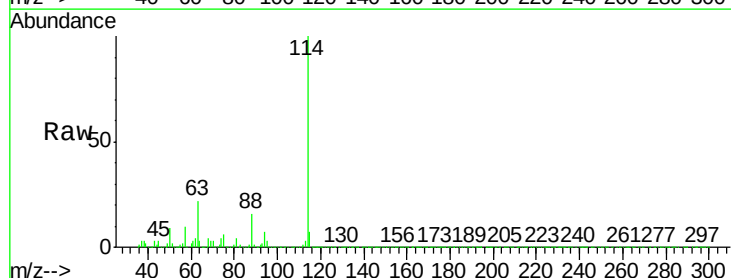
Instrument :
 MSVOA_X
 ClientSampleId :
 PB127948ZHE#15

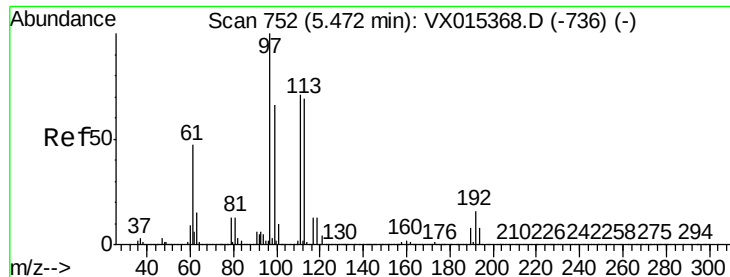
Tot Ion: 65 Resp: 756972
 Ion Ratio Lower Upper
 65 100
 67 50.2 0.0 102.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.84 min Scan# 976
 Delta R.T. 0.00 min
 Lab File: VX015493.D
 Acq: 02 Apr 2020 19:31

Tgt Ion: 114 Resp: 1790605
 Ion Ratio Lower Upper
 114 100
 63 21.5 0.0 44.2
 88 16.2 0.0 33.8

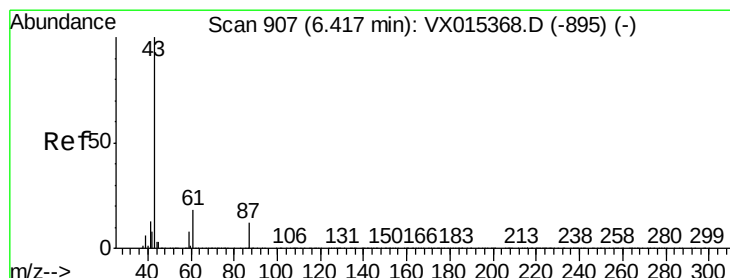
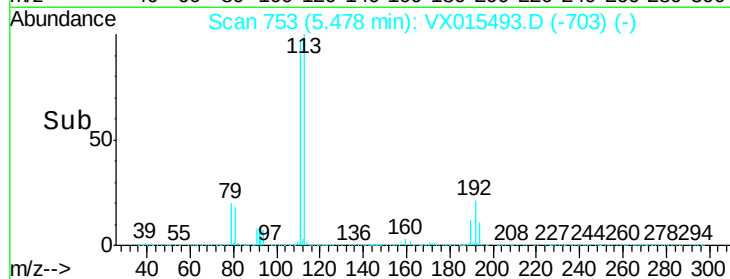
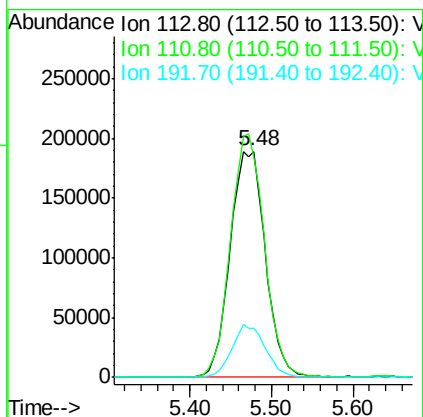
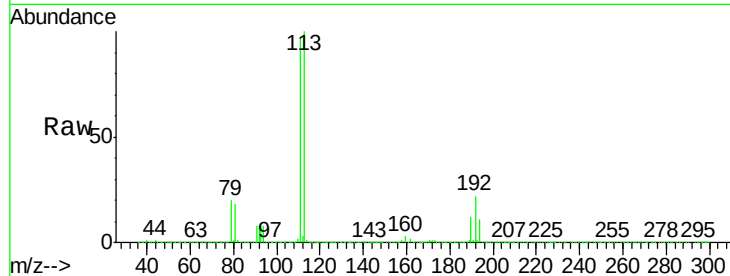




#35
 Dibromofluoromethane
 Concen: 49.256 ug/l
 RT: 5.48 min Scan# 753
 Delta R.T. 0.01 min
 Lab File: VX015493.D
 Acq: 02 Apr 2020 19:31

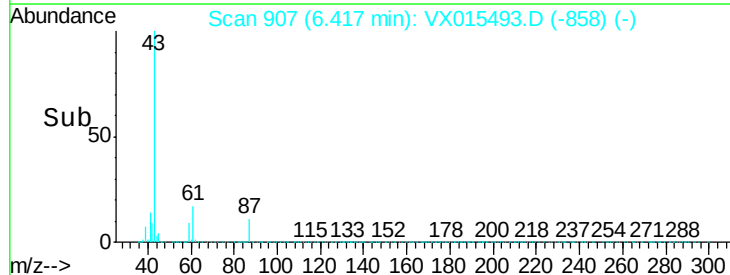
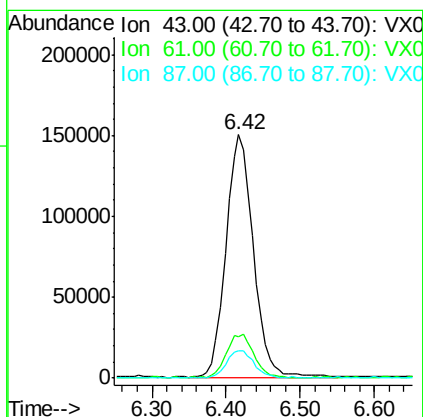
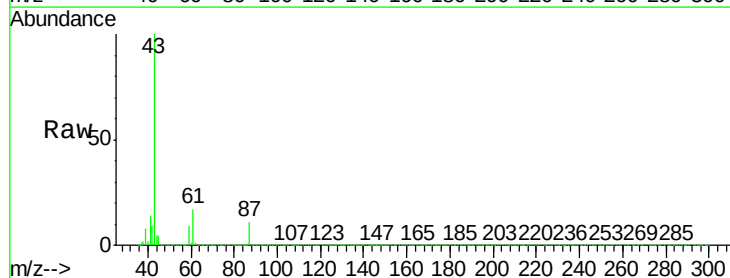
Instrument :
 MSVOA_X
 ClientSampleId :
 PB127948ZHE#15

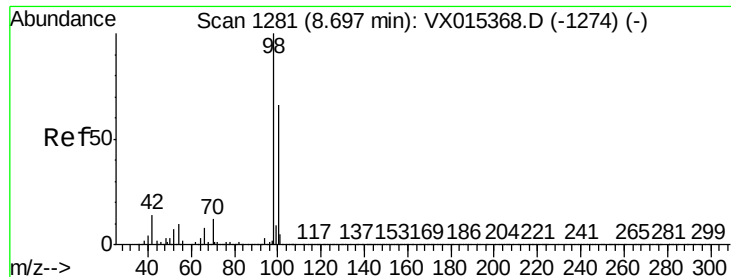
Tot Ion	Ratio	Lower	Upper
113	100		
111	103.5	81.5	122.3
192	22.1	17.8	26.6



#43
 Isopropyl Acetate
 Concen: 10.802 ug/l
 RT: 6.42 min Scan# 907
 Delta R.T. 0.00 min
 Lab File: VX015493.D
 Acq: 02 Apr 2020 19:31

Tgt Ion	Ratio	Lower	Upper
43	100		
61	17.8	14.8	22.2
87	11.1	9.4	14.0





#50

Toluene-d8

Concen: 51.205 ug/l

RT: 8.70 min Scan# 1281

Delta R.T. 0.00 min

Lab File: VX015493.D

Acq: 02 Apr 2020 19:31

Instrument :

MSVOA_X

ClientSampleId :

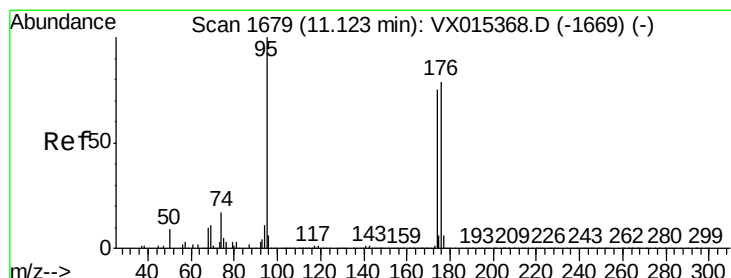
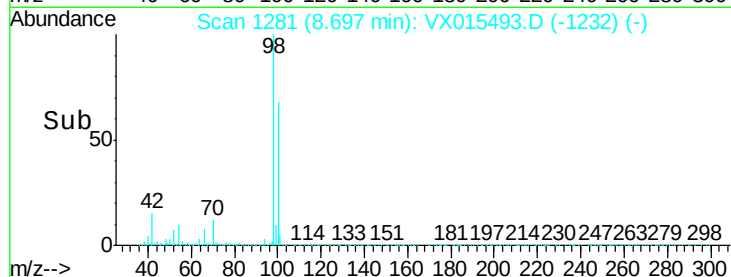
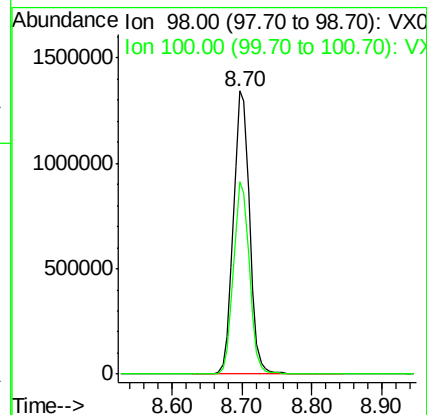
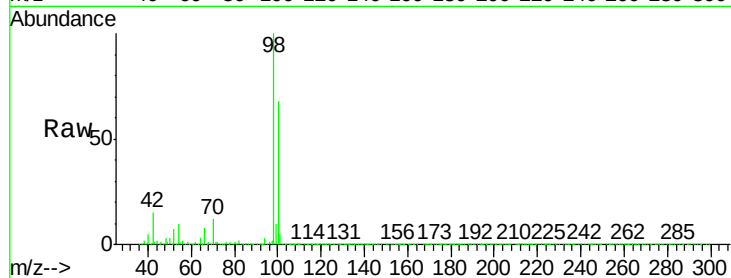
PB127948ZHE#15

Tot Ion: 98 Resp: 2157848

Ion Ratio Lower Upper

98 100

100 67.1 53.5 80.3



#62

4-Bromofluorobenzene

Concen: 54.651 ug/l

RT: 11.12 min Scan# 1679

Delta R.T. 0.00 min

Lab File: VX015493.D

Acq: 02 Apr 2020 19:31

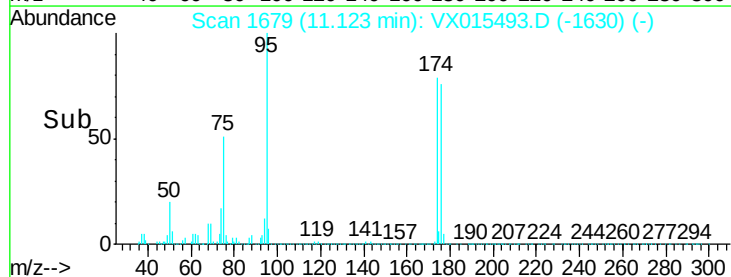
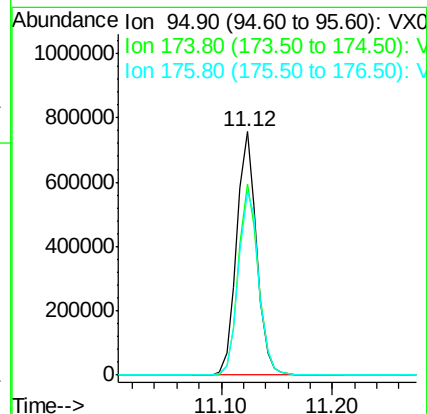
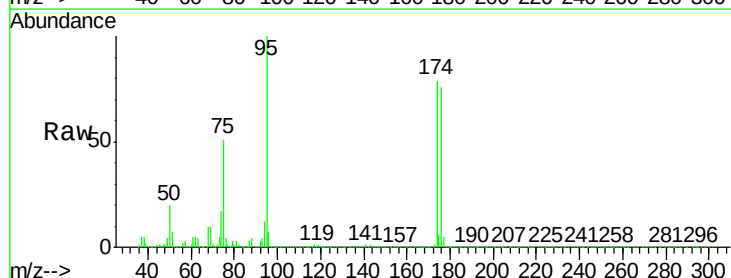
Tgt Ion: 95 Resp: 935975

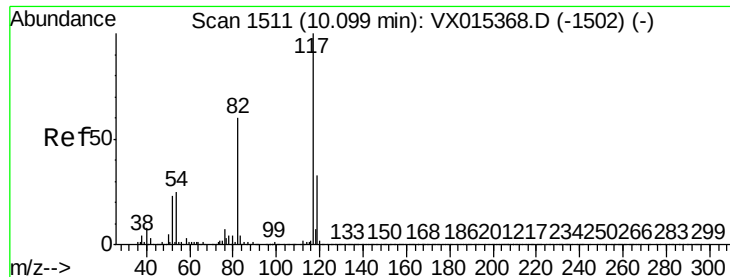
Ion Ratio Lower Upper

95 100

174 78.2 0.0 158.6

176 77.3 0.0 159.0

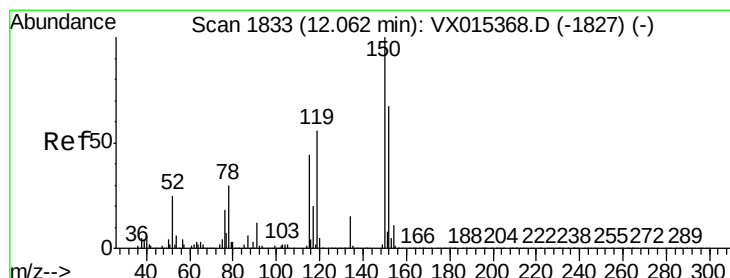
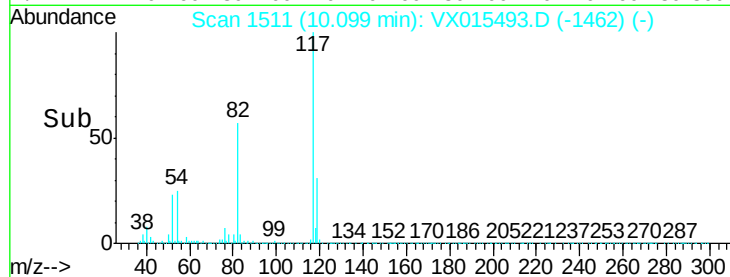
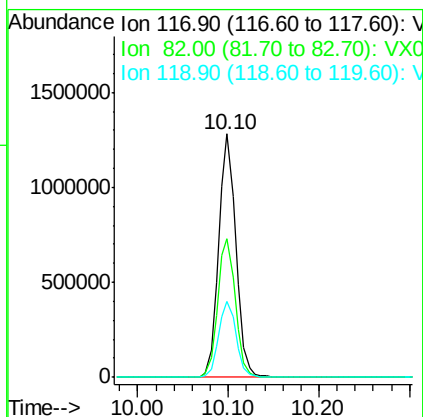
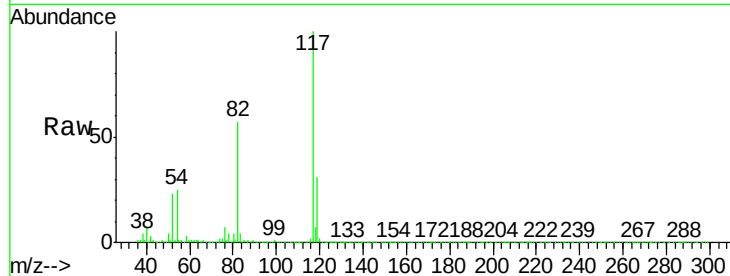




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1511
Delta R.T. 0.00 min
Lab File: VX015493.D
Acq: 02 Apr 2020 19:31

Instrument :
MSVOA_X
ClientSampleId :
PB127948ZHE#15

Tot Ion:117 Resp: 1701822
Ion Ratio Lower Upper
117 100
82 57.0 47.8 71.8
119 31.3 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: VX015493.D
Acq: 02 Apr 2020 19:31

Tgt Ion:152 Resp: 923347
Ion Ratio Lower Upper
152 100
115 58.6 39.0 116.9
150 157.0 0.0 340.8

