

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051920\
 Data File : VX016336.D
 Acq On : 19 May 2020 15:50
 Operator : JC/SP
 Sample : L2672-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W/P021MW002-200514

Quant Time: May 20 06:40:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

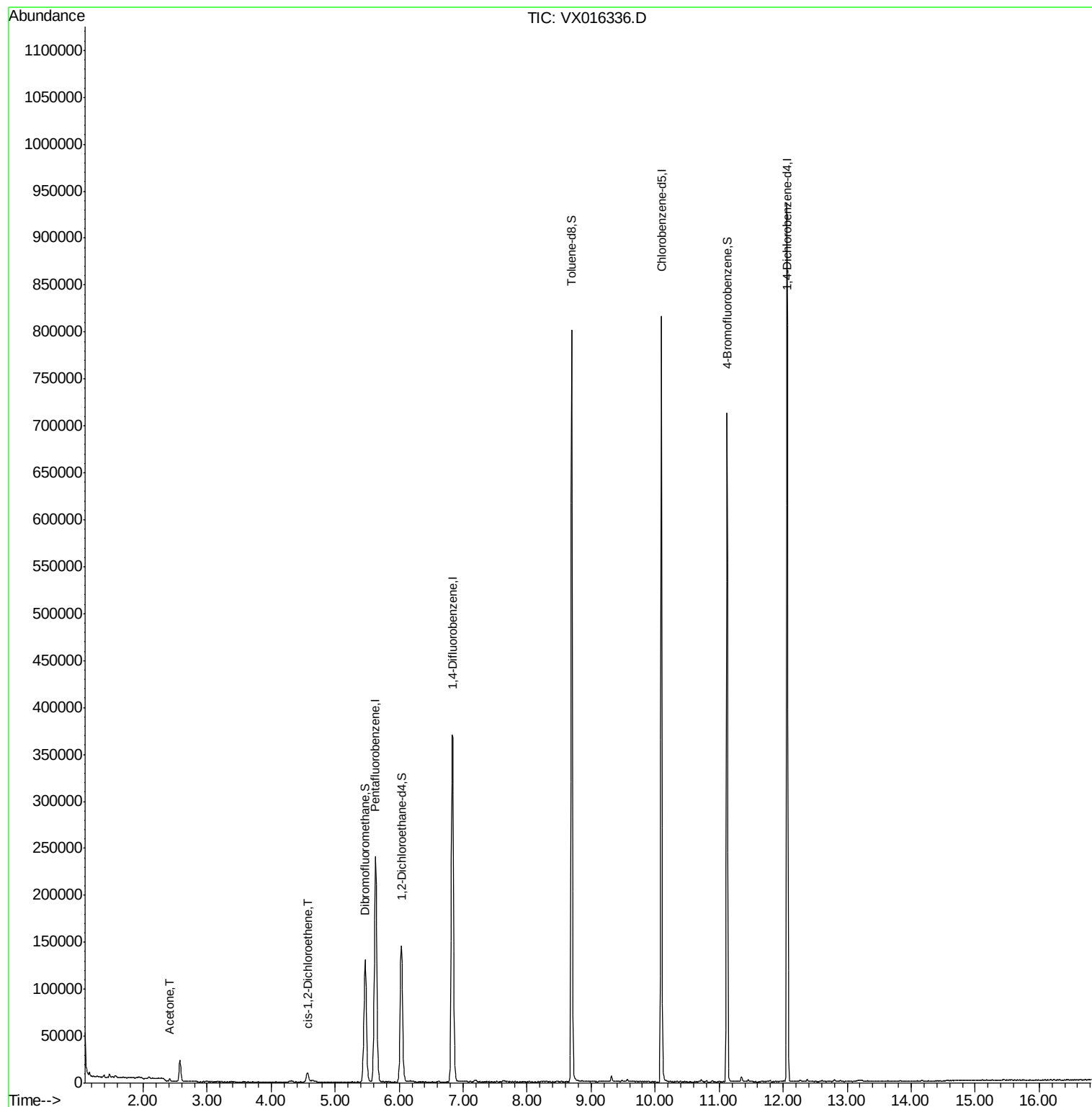
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	233916	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	389882	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	378701	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	194307	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	140044	45.50	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.00%	
35) Dibromofluoromethane	5.47	113	113612	46.00	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.00%	
50) Toluene-d8	8.70	98	479436	50.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.74%	
62) 4-Bromofluorobenzene	11.12	95	189872	52.45	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.90%	
Target Compounds						
16) Acetone	2.42	43	2629	1.914	ug/l #	85
27) cis-1,2-Dichloroethene	4.57	96	6660	2.248	ug/l	83

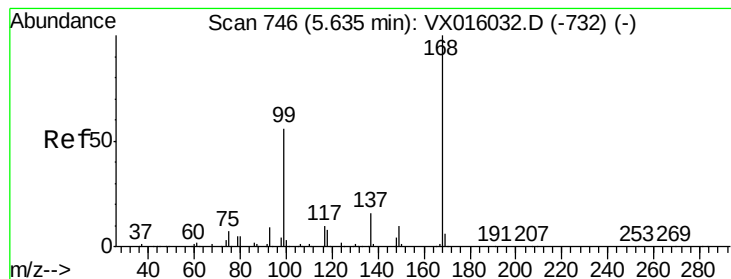
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Wed May 06 06:43:32 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.64 min Scan# 746

Delta R.T. -0.00 min

Lab File: VX016336.D

Acq: 19 May 2020 15:50

Instrument :

MSVOA_X

ClientSampleId :

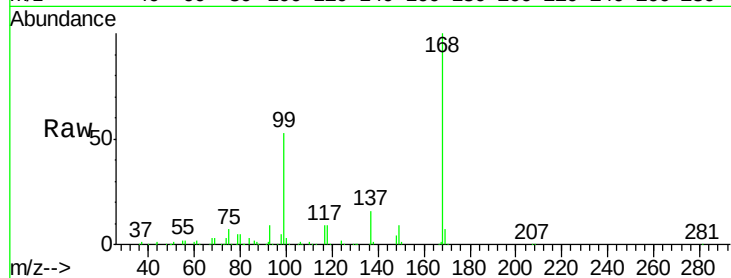
WP021MW002-200514

Tot Ion:168 Resp: 233916

Ion Ratio Lower Upper

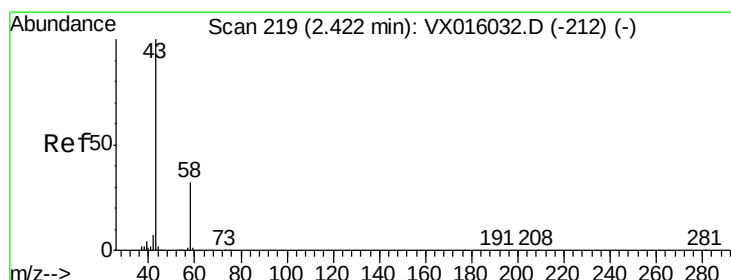
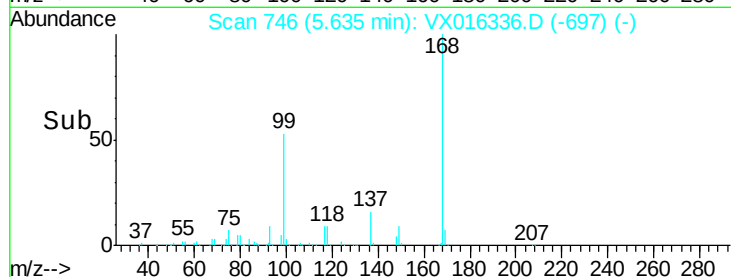
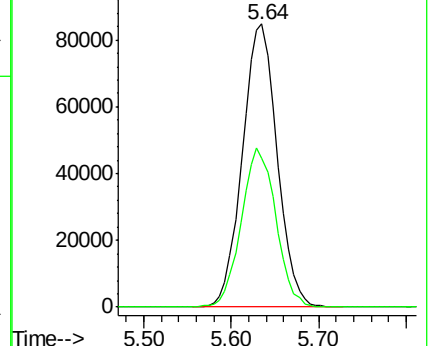
168 100

99 52.9 45.0 67.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#16

Acetone

Concen: 1.914 ug/l

RT: 2.42 min Scan# 218

Delta R.T. -0.01 min

Lab File: VX016336.D

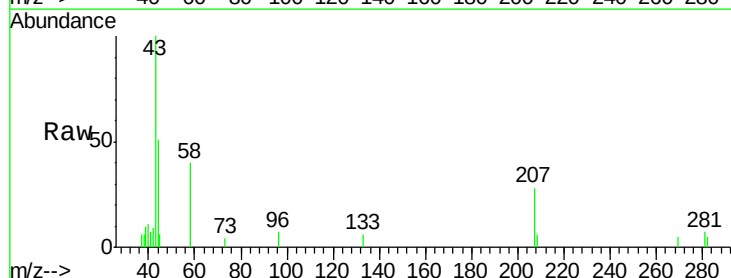
Acq: 19 May 2020 15:50

Tgt Ion: 43 Resp: 2629

Ion Ratio Lower Upper

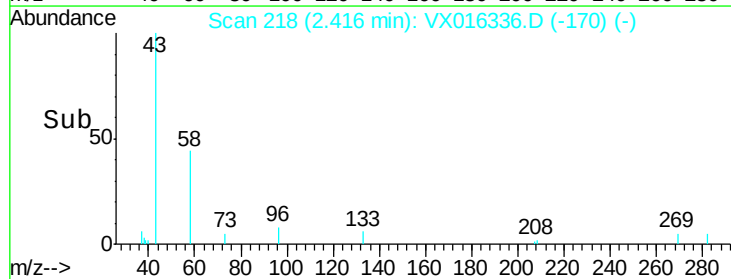
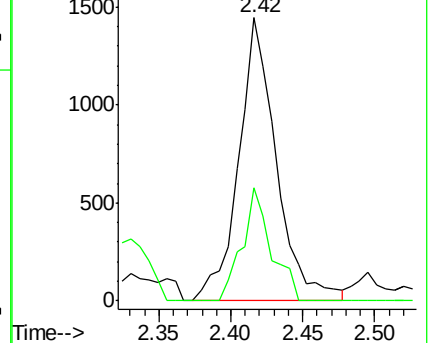
43 100

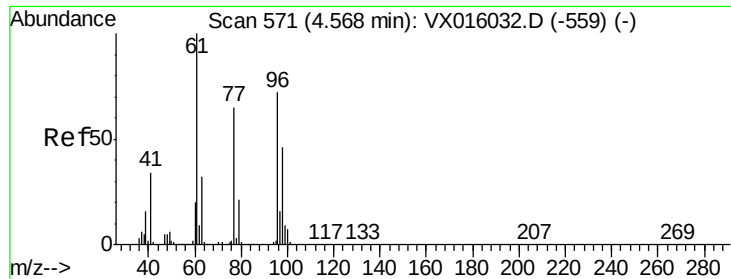
58 40.0 25.4 38.0#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



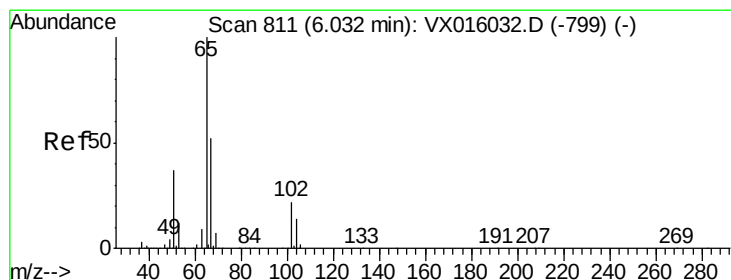
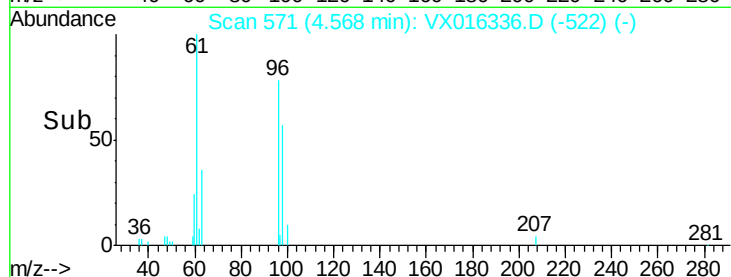
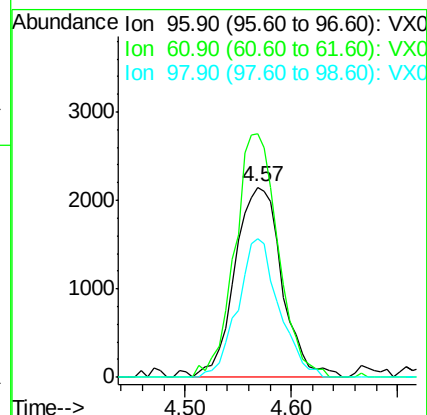
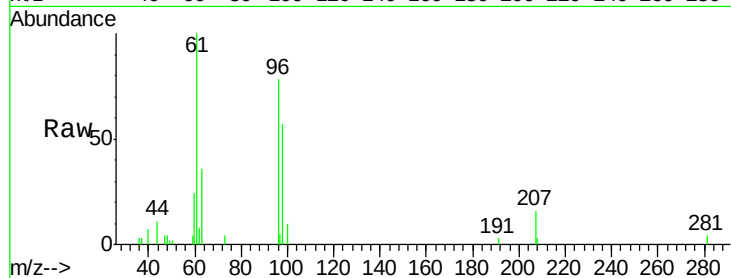


#27

cis-1,2-Dichloroethene
 Concen: 2.248 ug/l
 RT: 4.57 min Scan# 571
 Delta R.T. -0.00 min
 Lab File: VX016336.D
 Acq: 19 May 2020 15:50

Instrument :
 MSVOA_X
 ClientSampleId :
 WP021MW002-200514

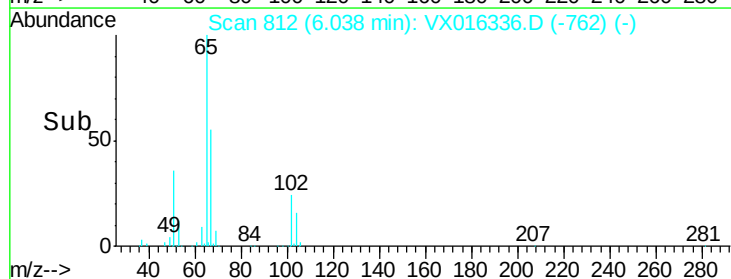
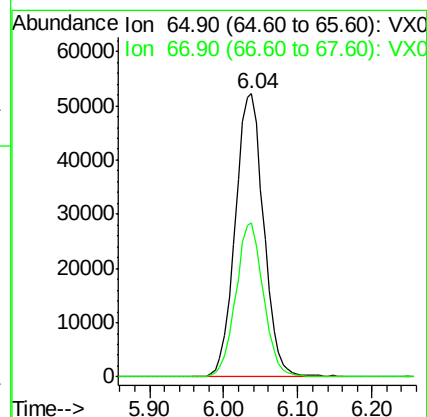
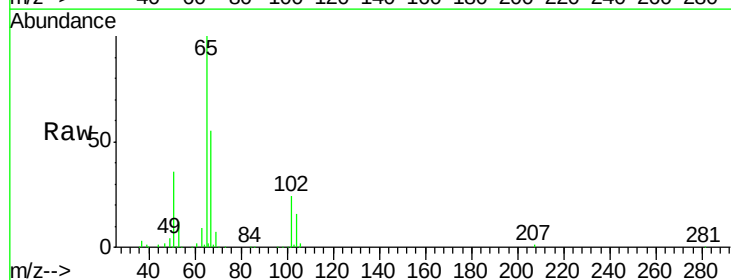
Tot Ion	Ratio	Lower	Upper
96	100		
61	117.9	0.0	296.2
98	63.9	0.0	129.4

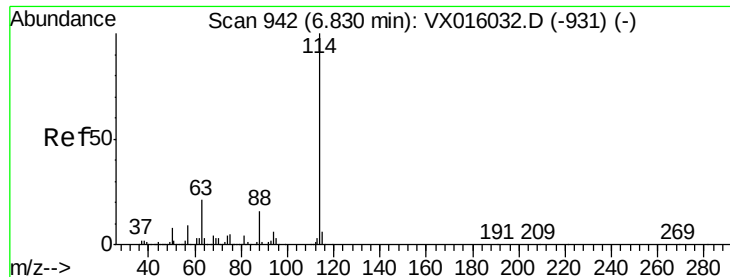


#33

1,2-Dichloroethane-d4
 Concen: 45.497 ug/l
 RT: 6.04 min Scan# 812
 Delta R.T. 0.01 min
 Lab File: VX016336.D
 Acq: 19 May 2020 15:50

Tgt Ion	Ratio	Lower	Upper
65	100		
67	52.9	0.0	104.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.84 min Scan# 943

Delta R.T. 0.01 min

Lab File: VX016336.D

Acq: 19 May 2020 15:50

Instrument :

MSVOA_X

ClientSampleId :

WP021MW002-200514

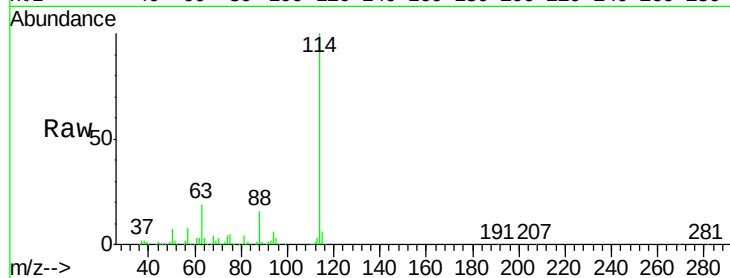
Tot Ion:114 Resp: 389882

Ion Ratio Lower Upper

114 100

63 19.0 0.0 42.8

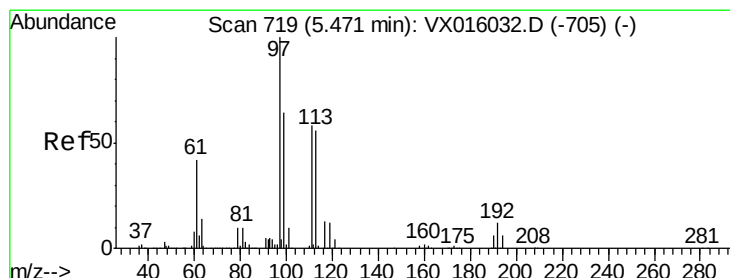
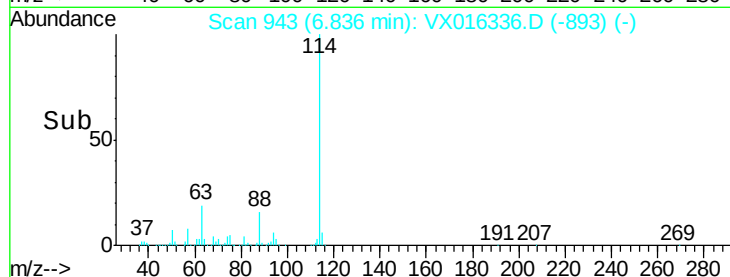
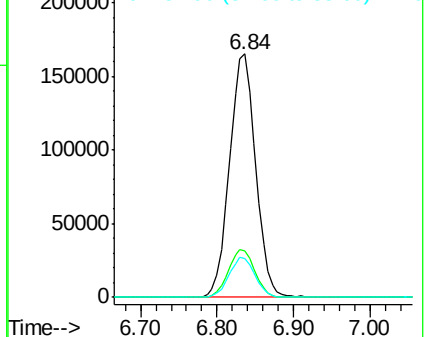
88 16.0 0.0 31.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 45.995 ug/l

RT: 5.47 min Scan# 719

Delta R.T. -0.00 min

Lab File: VX016336.D

Acq: 19 May 2020 15:50

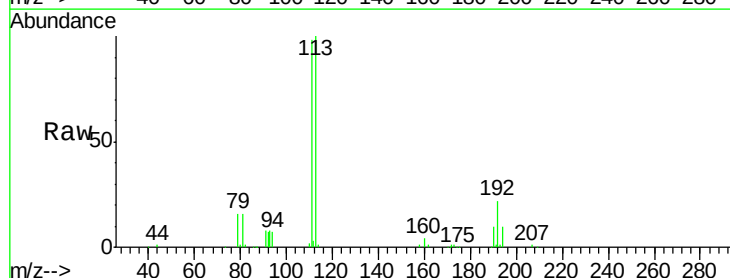
Tgt Ion:113 Resp: 113612

Ion Ratio Lower Upper

113 100

111 102.1 81.6 122.4

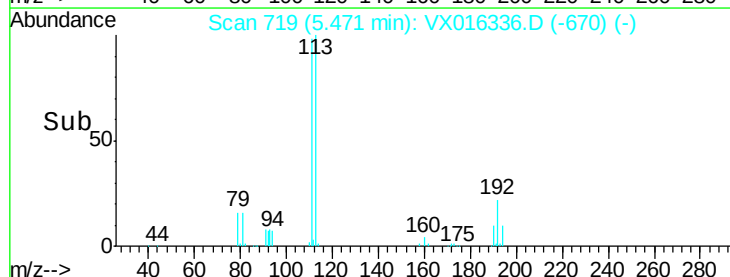
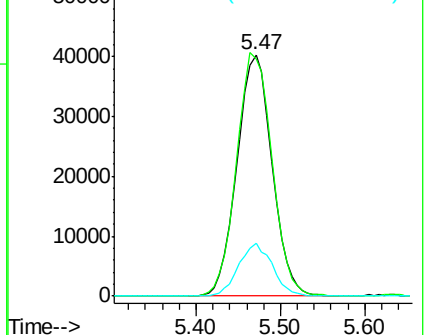
192 21.1 17.0 25.4

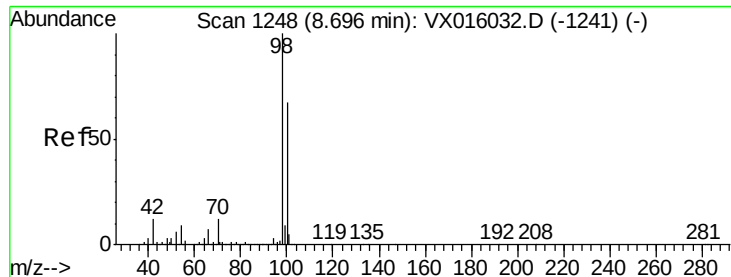


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

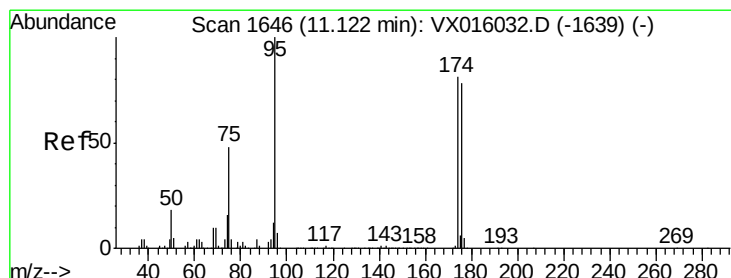
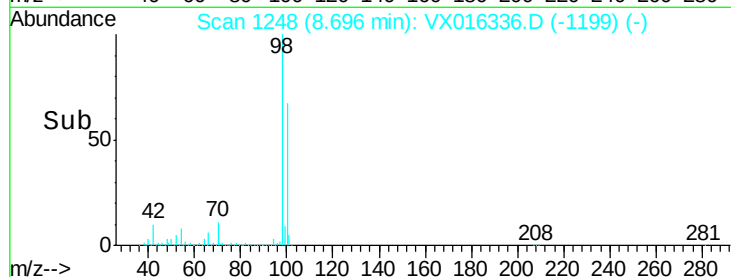
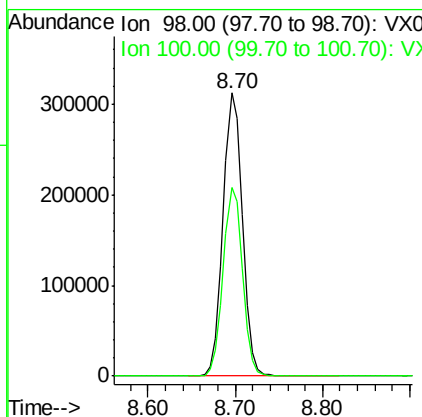
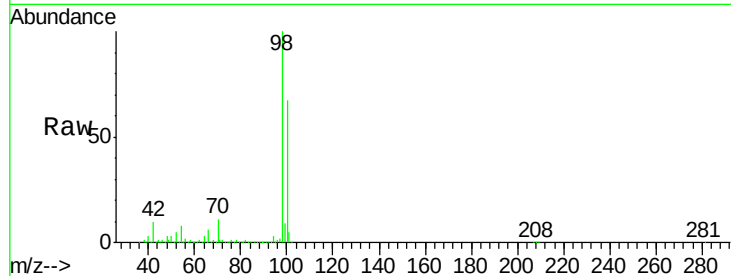




#50
Toluene-d8
Concen: 50.375 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. -0.00 min
Lab File: VX016336.D
Acq: 19 May 2020 15:50

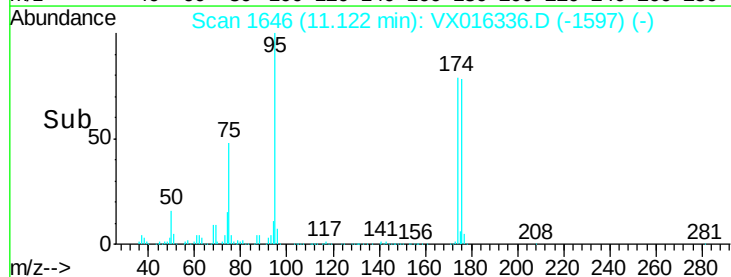
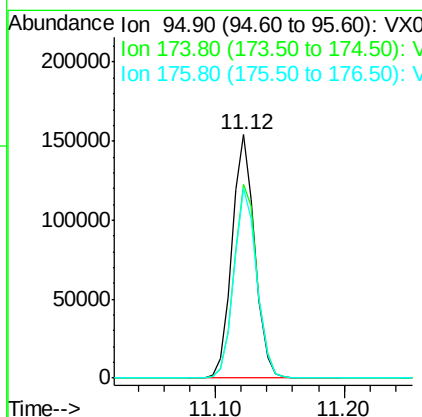
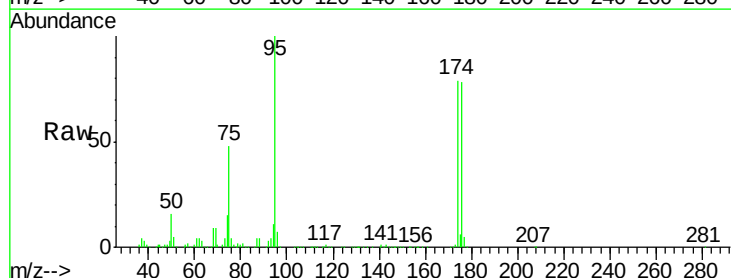
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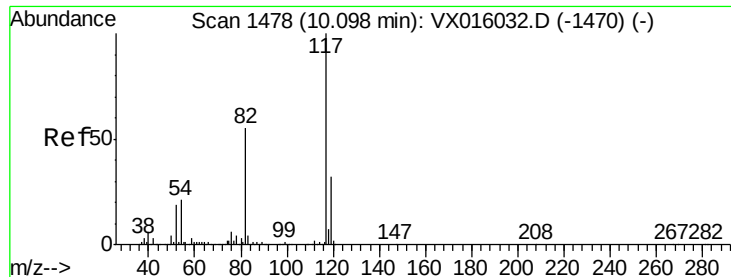
Tot Ion: 98 Resp: 479436
Ion Ratio Lower Upper
98 100
100 66.6 53.7 80.5



#62
4-Bromofluorobenzene
Concen: 52.452 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX016336.D
Acq: 19 May 2020 15:50

Tgt Ion: 95 Resp: 189872
Ion Ratio Lower Upper
95 100
174 80.8 0.0 159.4
176 78.4 0.0 157.6

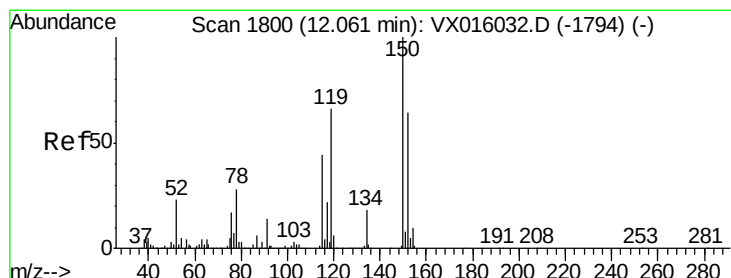
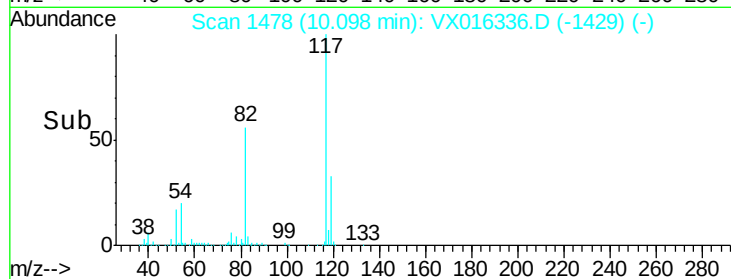
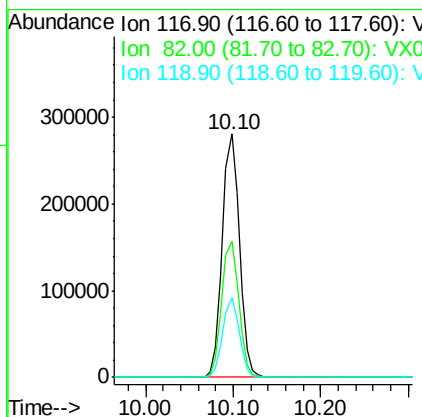
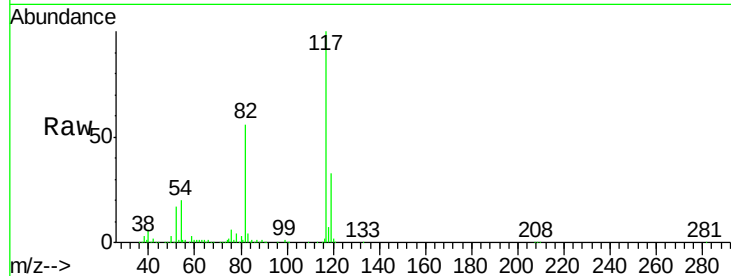




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX016336.D
Acq: 19 May 2020 15:50

Instrument :
MSVOA_X
ClientSampleId :
WP021MW002-200514

Tot Ion:117 Resp: 378701
Ion Ratio Lower Upper
117 100
82 55.9 44.4 66.6
119 33.0 25.5 38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. -0.00 min
Lab File: VX016336.D
Acq: 19 May 2020 15:50

Tgt Ion:152 Resp: 194307
Ion Ratio Lower Upper
152 100
115 59.2 41.3 124.1
150 155.3 0.0 352.2

