

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090718\
 Data File : VX004419.D
 Acq On : 07 Sep 2018 20:32
 Operator : JC/MD
 Sample : PB112672ZHE#01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB112672ZHE#01

Quant Time: Sep 08 03:25:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 23 05:39:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	321677	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	525570	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	488827	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	285099	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	218485	52.11	ug/l	0.00
Spiked Amount			Recovery	=	104.22%	
35) Dibromofluoromethane	5.50	113	194493	49.74	ug/l	0.00
Spiked Amount			Recovery	=	99.48%	
50) Toluene-d8	8.71	98	746265	50.57	ug/l	0.00
Spiked Amount			Recovery	=	101.14%	
62) 4-Bromofluorobenzene	11.14	95	273734	49.71	ug/l	0.00
Spiked Amount			Recovery	=	99.42%	

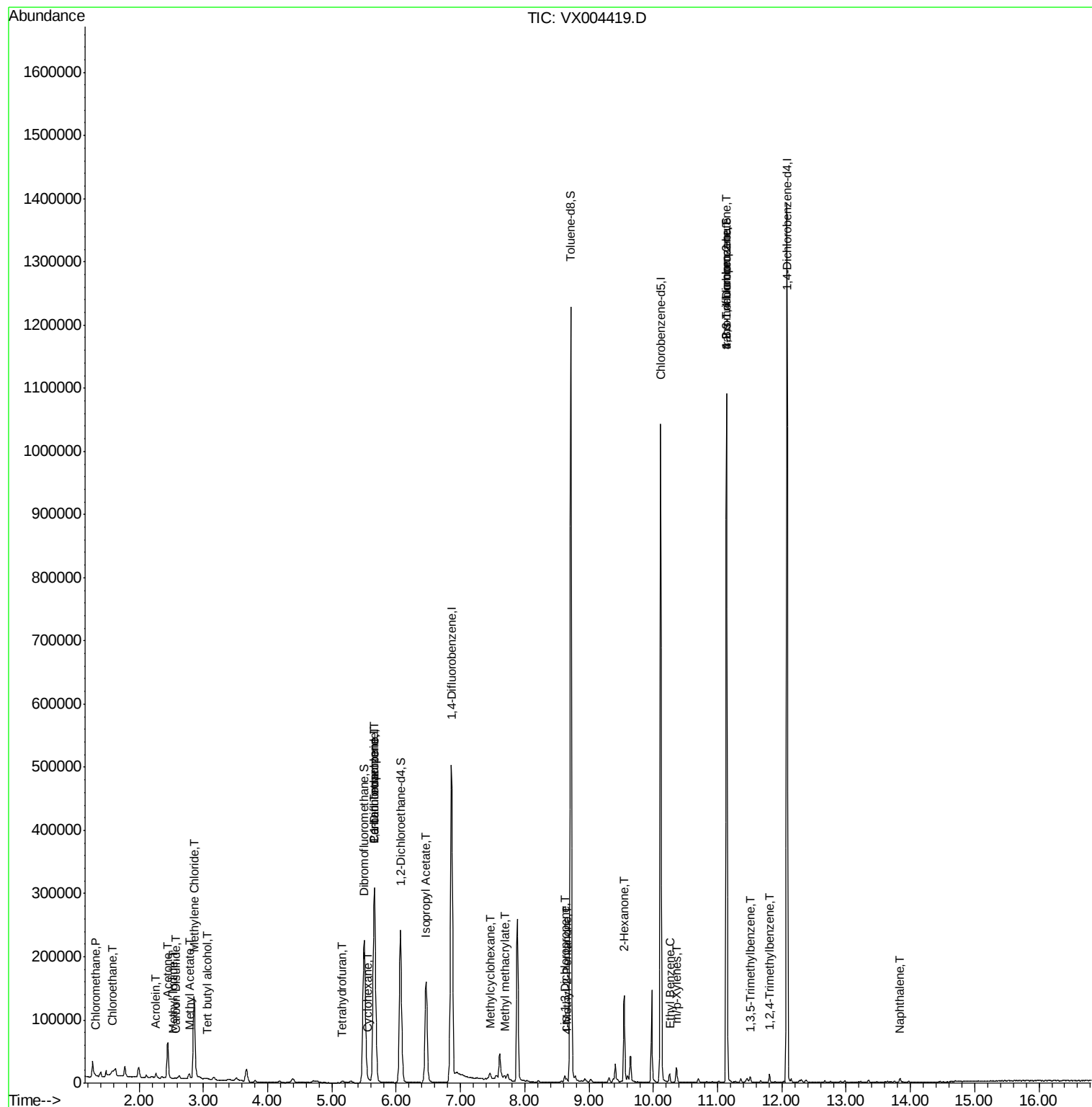
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	736	0.47	ug/l	# 75
5) Bromomethane	1.64	94	630	Below	Cal	94
6) Chloroethane	1.58	64	14696	5.31	ug/l	# 56
10) Methyl Iodide	2.53	142	349	4.34	ug/l	# 81
11) Tert butyl alcohol	3.07	59	979	1.10	ug/l	# 77
13) Acrolein	2.27	56	283	1.31	ug/l	# 1
16) Acetone	2.45	43	62535	29.41	ug/l	98
17) Carbon Disulfide	2.57	76	767	0.88	ug/l	# 76
18) Methyl Acetate	2.78	43	9451	1.52	ug/l	98
20) Methylene Chloride	2.85	84	62014	15.37	ug/l	97
25) 2-Butanone	4.70	43	5983	Below	Cal	93
29) Tetrahydrofuran	5.16	42	2269	1.26	ug/l	95
31) Cyclohexane	5.56	56	2750	0.47	ug/l	# 79
36) 1,1-Dichloropropene	5.67	75	20800	3.52	ug/l	# 50
38) Carbon Tetrachloride	5.66	117	27805	5.00	ug/l	# 16
39) Methylcyclohexane	7.46	83	3779	0.56	ug/l	89
43) Isopropyl Acetate	6.46	43	205391	23.00	ug/l	100
48) Methyl methacrylate	7.69	41	8184	1.71	ug/l	# 21
51) 4-Methyl-2-Pentanone	8.65	43	2288	0.35	ug/l	# 75
54) cis-1,3-Dichloropropene	8.62	75	1698	0.26	ug/l	# 59
59) 2-Hexanone	9.55	43	14433	2.92	ug/l	# 52
67) Ethyl Benzene	10.26	91	7825	0.39	ug/l	99
68) m/p-Xylenes	10.36	106	5922	0.76	ug/l	93
76) 1,2,3-Trichloropropane	11.14	75	128185	22.11	ug/l	# 37
80) 1,3,5-Trimethylbenzene	11.51	105	3779	0.24	ug/l	94
81) trans-1,4-Dichloro-2-buten	11.14	75	128185	71.73	ug/l	# 10
84) 1,2,4-Trimethylbenzene	11.81	105	5812	0.37	ug/l	98
94) Hexachlorobutadiene	13.79	225	105	Below	Cal	90
95) Naphthalene	13.83	128	4427	0.24	ug/l	100

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

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Quant Title : SW846 8260
QLast Update : Thu Aug 23 05:39:44 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.00 min

Lab File: VX004419.D

Acq: 07 Sep 2018 20:32

Instrument :

MSVOA_X

ClientSampleId :

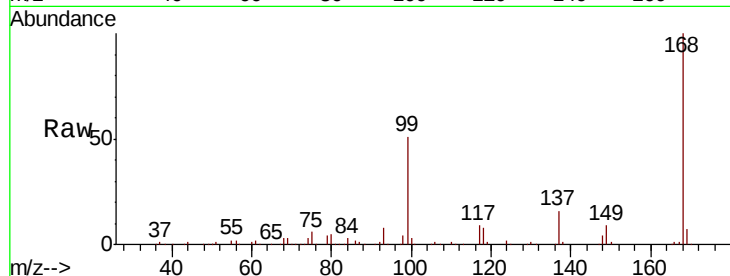
PB112672ZHE#01

Tot Ion:168 Resp: 321677

Ion Ratio Lower Upper

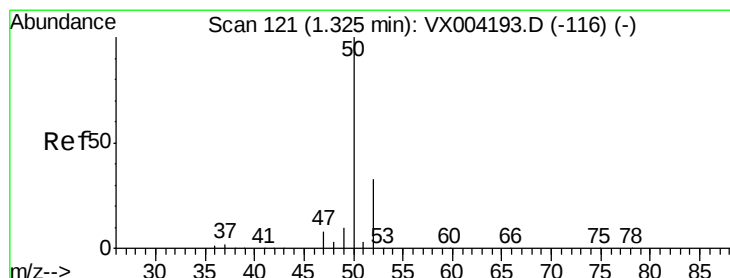
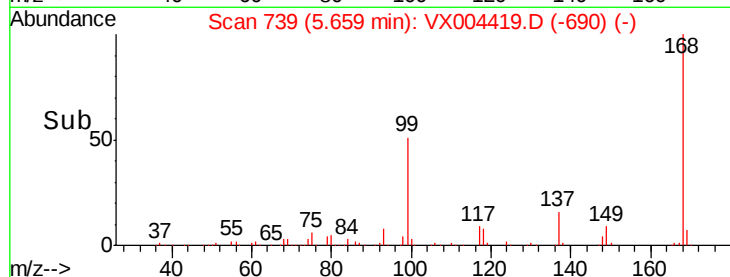
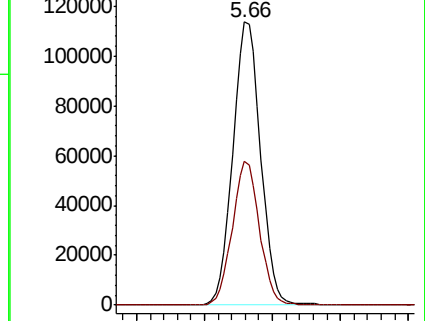
168 100

99 51.0 39.9 59.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#3

Chloromethane

Concen: 0.47 ug/l

RT: 1.32 min Scan# 28

Delta R.T. 0.00 min

Lab File: VX004419.D

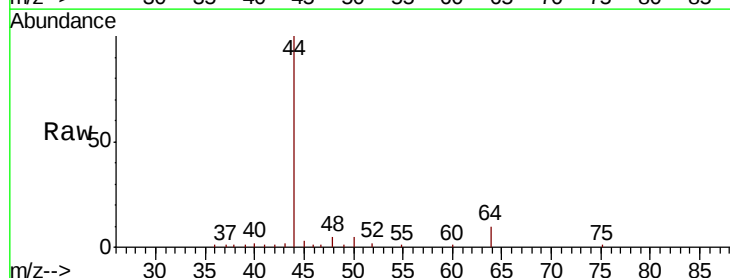
Acq: 07 Sep 2018 20:32

Tgt Ion: 50 Resp: 736

Ion Ratio Lower Upper

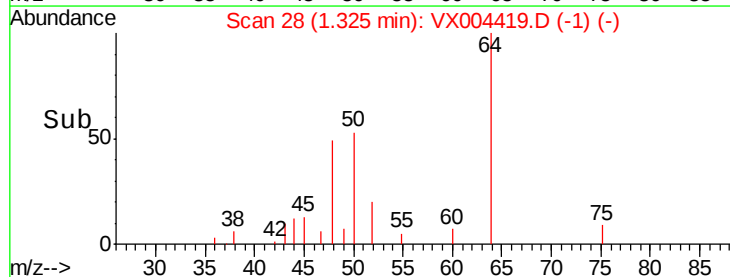
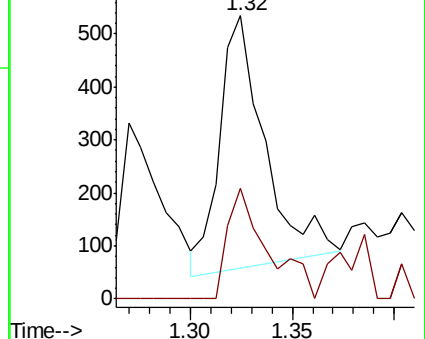
50 100

52 46.8 26.2 39.2#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0





#5

Bromomethane

Concen: Below Cal

RT: 1.64 min Scan# 79

Delta R.T. 0.00 min

Lab File: VX004419.D

Acq: 07 Sep 2018 20:32

Instrument :

MSVOA_X

ClientSampleId :

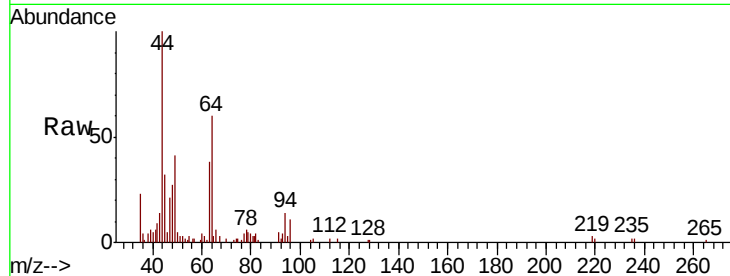
PB112672ZHE#01

Tot Ion: 94 Resp: 630

Ion Ratio Lower Upper

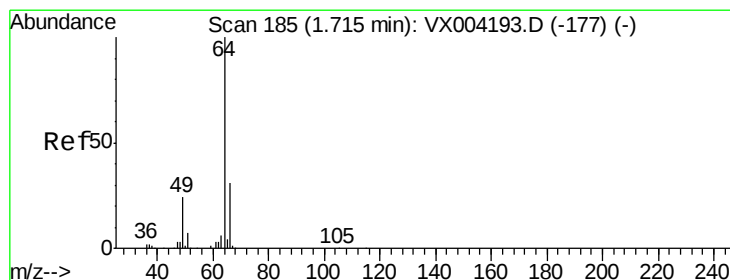
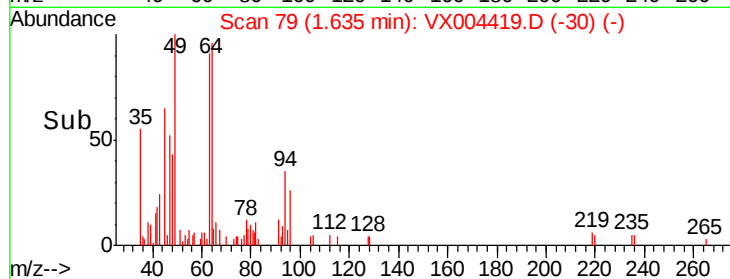
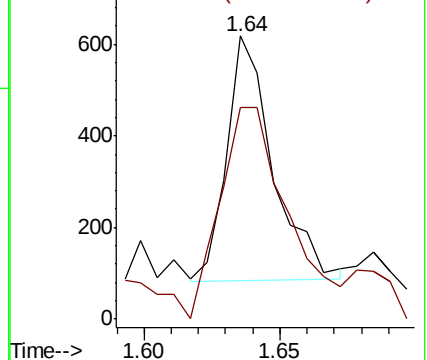
94 100

96 87.2 74.5 111.7



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: 5.31 ug/l

RT: 1.58 min Scan# 70

Delta R.T. -0.13 min

Lab File: VX004419.D

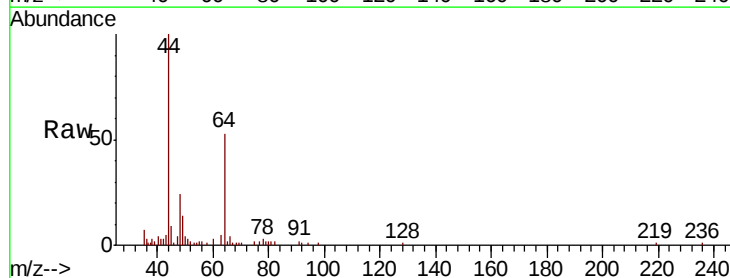
Acq: 07 Sep 2018 20:32

Tgt Ion: 64 Resp: 14696

Ion Ratio Lower Upper

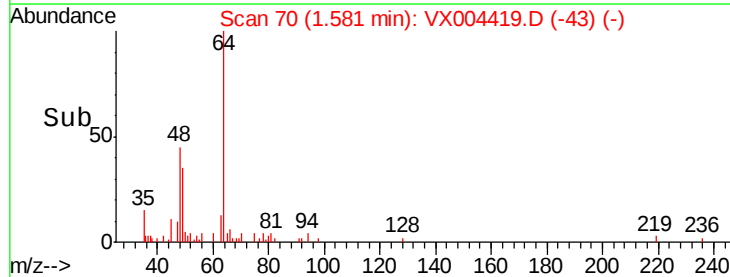
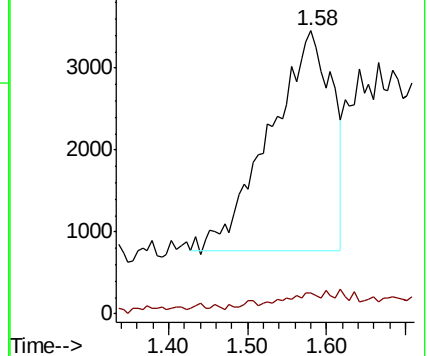
64 100

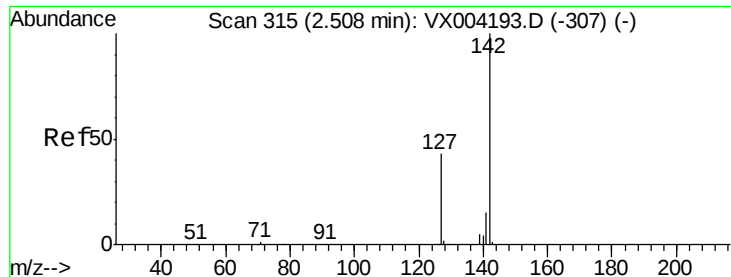
66 6.7 24.6 36.8#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

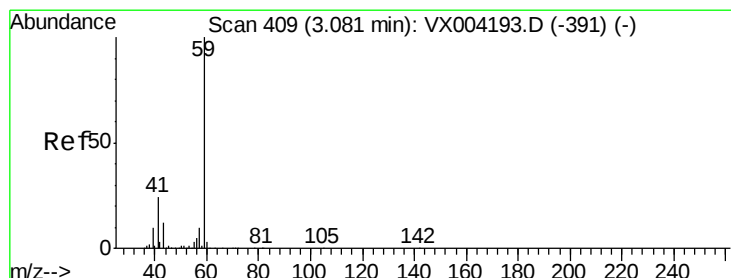
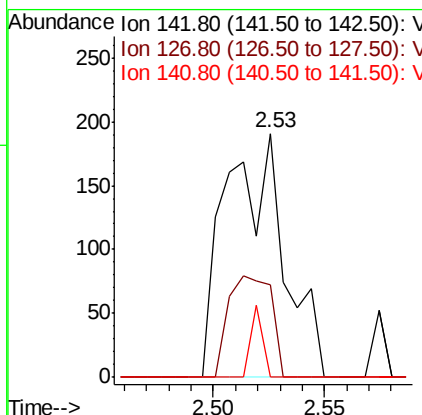
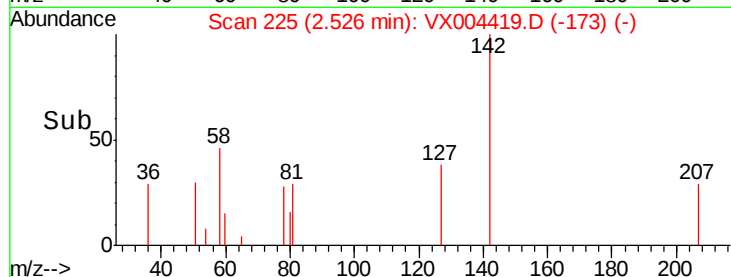
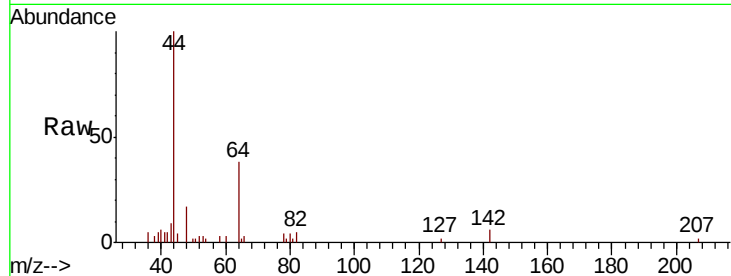




#10
Methyl Iodide
Concen: 4.34 ug/l
RT: 2.53 min Scan# 225
Delta R.T. 0.02 min
Lab File: VX004419.D
Acq: 07 Sep 2018 20:32

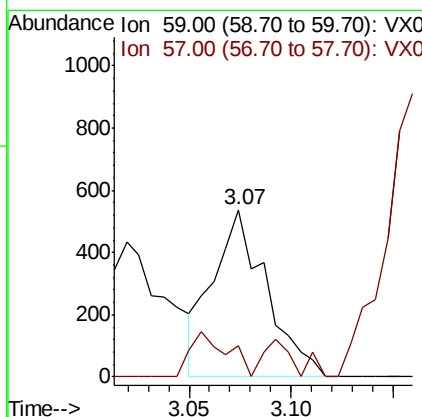
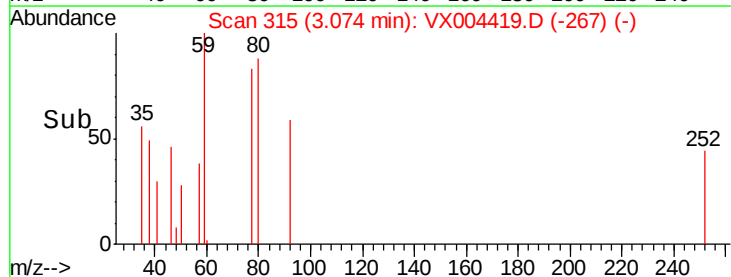
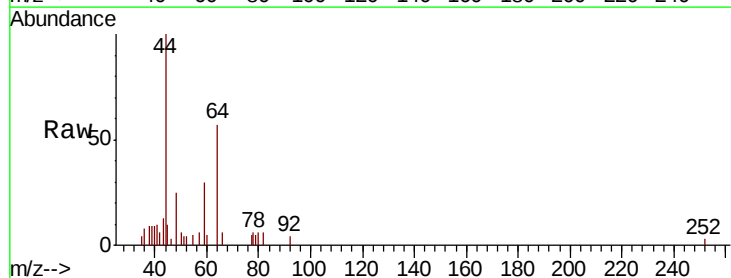
Instrument :
MSVOA_X
ClientSampleId :
PB112672ZHE#01

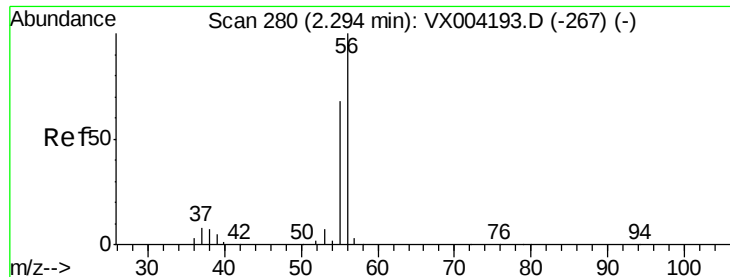
Tot Ion:142 Resp: 349
Ion Ratio Lower Upper
142 100
127 30.4 33.8 50.6#
141 5.7 11.4 17.0#



#11
Tert butyl alcohol
Concen: 1.10 ug/l
RT: 3.07 min Scan# 315
Delta R.T. -0.01 min
Lab File: VX004419.D
Acq: 07 Sep 2018 20:32

Tgt Ion: 59 Resp: 979
Ion Ratio Lower Upper
59 100
57 18.8 8.2 12.4#





#13

Acrolein

Concen: 1.31 ug/l

RT: 2.27 min Scan# 183

Delta R.T. -0.02 min

Lab File: VX004419.D

Acq: 07 Sep 2018 20:32

Instrument :

MSVOA_X

ClientSampleId :

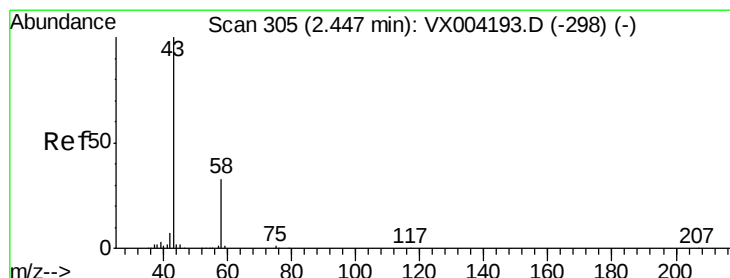
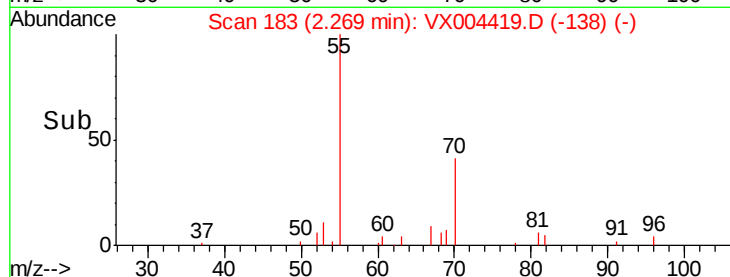
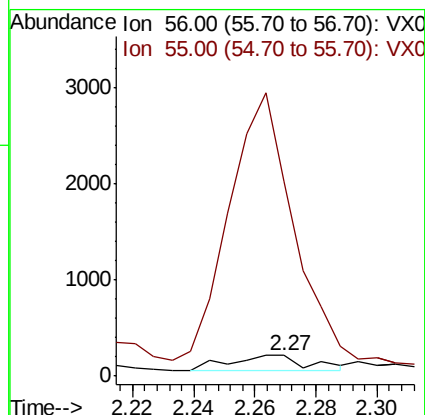
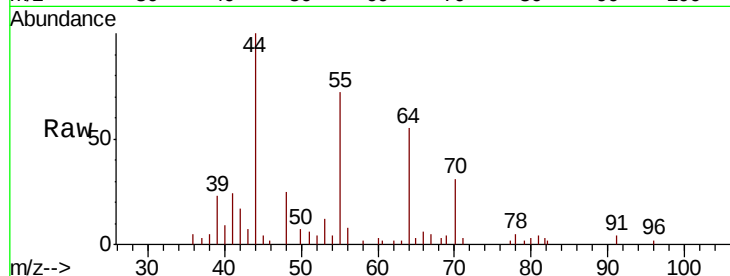
PB112672ZHE#01

Tot Ion: 56 Resp: 283

Ion Ratio Lower Upper

56 100

55 1554.8 54.7 82.1#



#16

Acetone

Concen: 29.41 ug/l

RT: 2.45 min Scan# 212

Delta R.T. 0.00 min

Lab File: VX004419.D

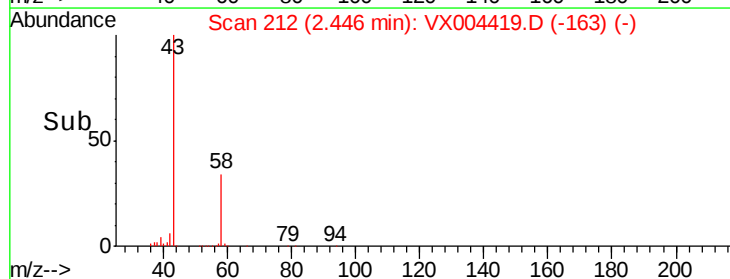
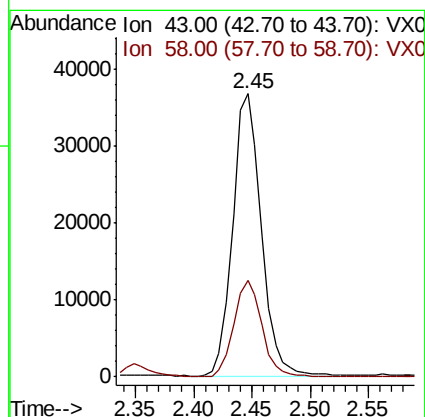
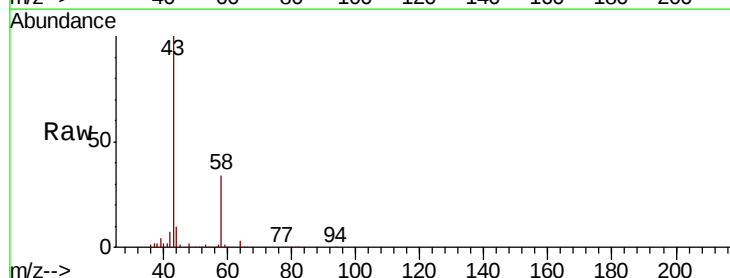
Acq: 07 Sep 2018 20:32

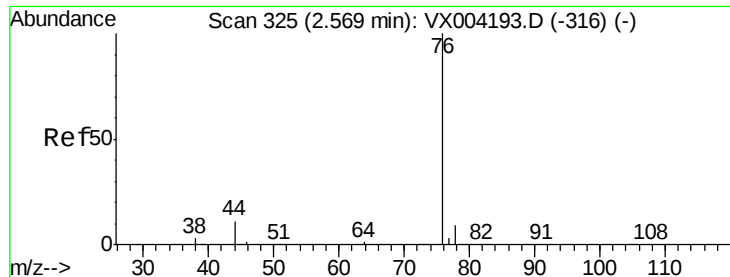
Tgt Ion: 43 Resp: 62535

Ion Ratio Lower Upper

43 100

58 34.2 26.2 39.4

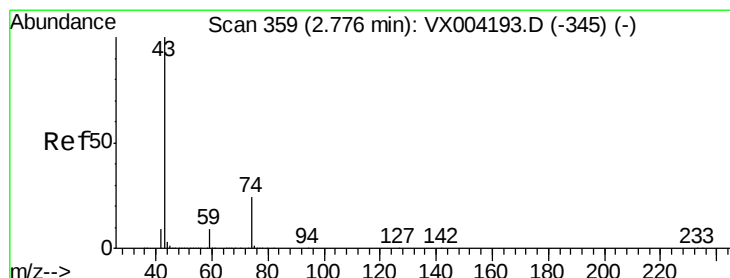
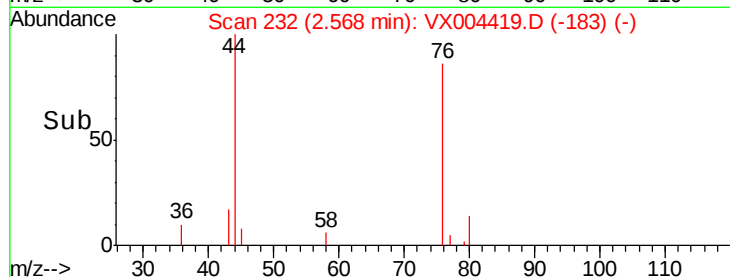
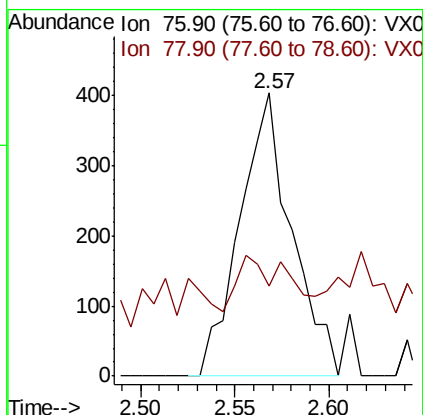
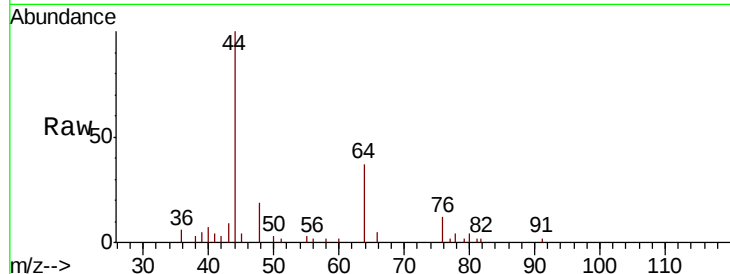




#17
Carbon Disulfide
Concen: 0.88 ug/l
RT: 2.57 min Scan# 232
Delta R.T. 0.00 min
Lab File: VX004419.D
Acq: 07 Sep 2018 20:32

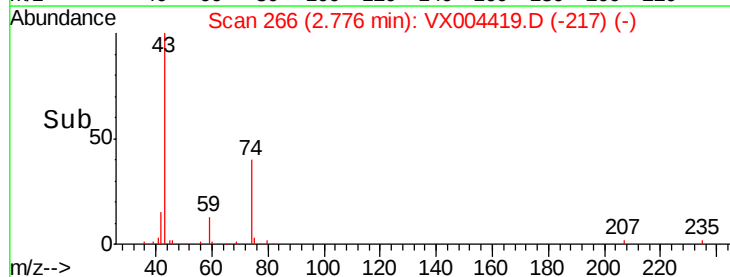
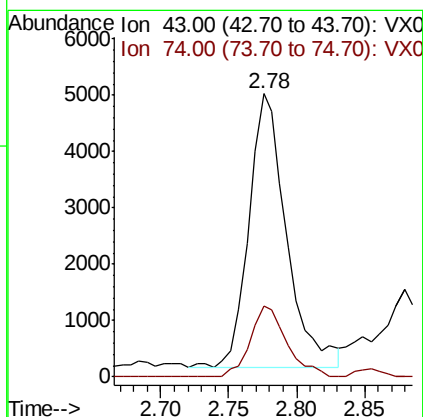
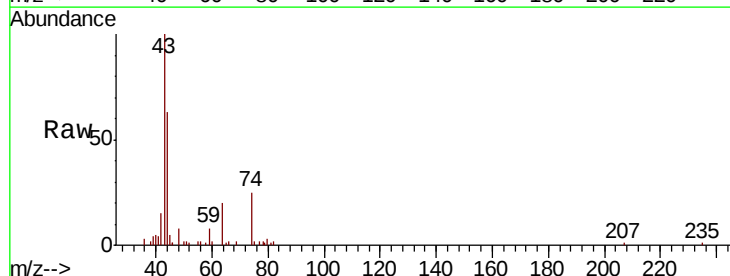
Instrument :
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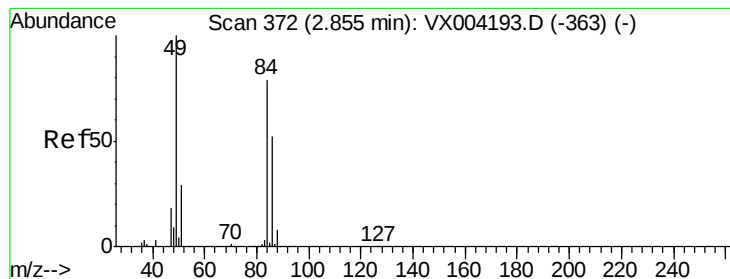
Tot Ion: 76 Resp: 767
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.6#



#18
Methyl Acetate
Concen: 1.52 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX004419.D
Acq: 07 Sep 2018 20:32

Tgt Ion: 43 Resp: 9451
Ion Ratio Lower Upper
43 100
74 25.1 19.4 29.2





#20

Methylene Chloride

Concen: 15.37 ug/l

RT: 2.85 min Scan# 279

Delta R.T. -0.00 min

Lab File: VX004419.D

Acq: 07 Sep 2018 20:32

Instrument :

MSVOA_X

ClientSampleId :

PB112672ZHE#01

Tot Ion: 84 Resp: 62014

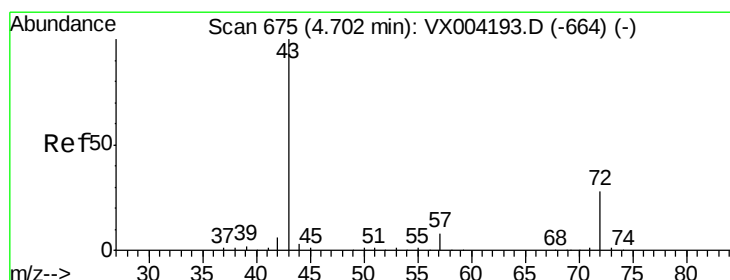
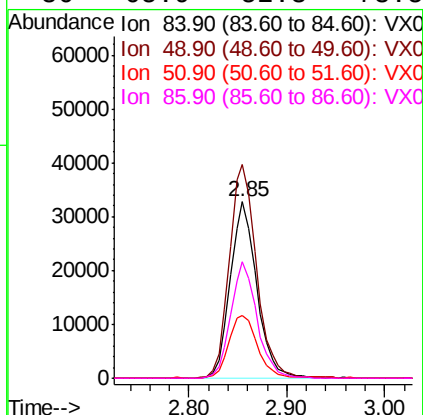
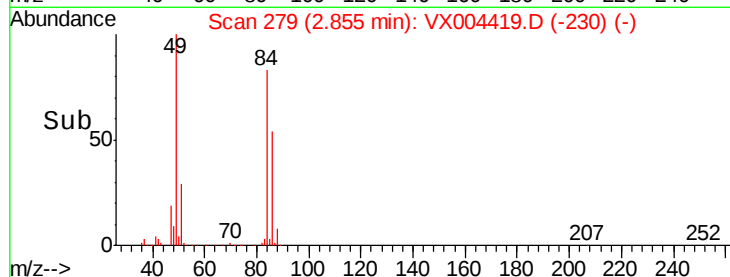
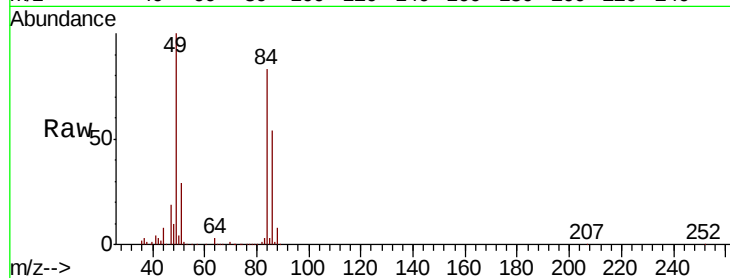
Ion Ratio Lower Upper

84 100

49 120.9 101.2 151.8

51 35.3 29.5 44.3

86 65.9 52.3 78.5



#25

2-Butanone

Concen: Below Cal

RT: 4.70 min Scan# 582

Delta R.T. 0.00 min

Lab File: VX004419.D

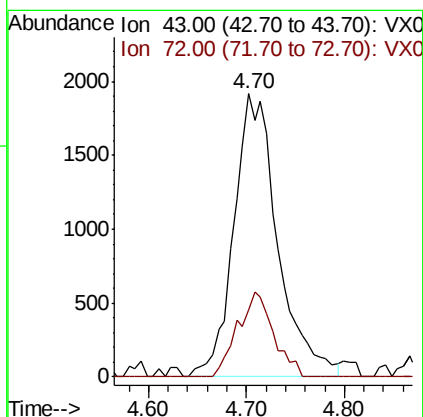
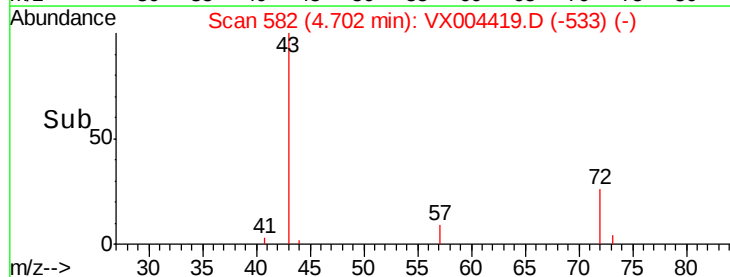
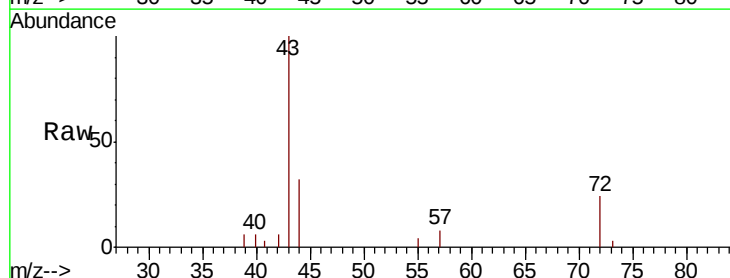
Acq: 07 Sep 2018 20:32

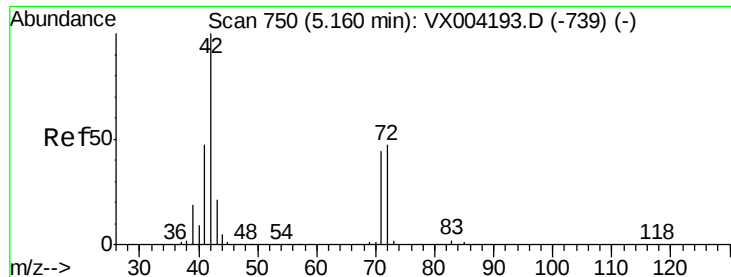
Tgt Ion: 43 Resp: 5983

Ion Ratio Lower Upper

43 100

72 23.6 22.0 33.0





#29

Tetrahydrofuran

Concen: 1.26 ug/l

RT: 5.16 min Scan# 657

Delta R.T. -0.00 min

Lab File: VX004419.D

Acq: 07 Sep 2018 20:32

Instrument :

MSVOA_X

ClientSampleId :

PB112672ZHE#01

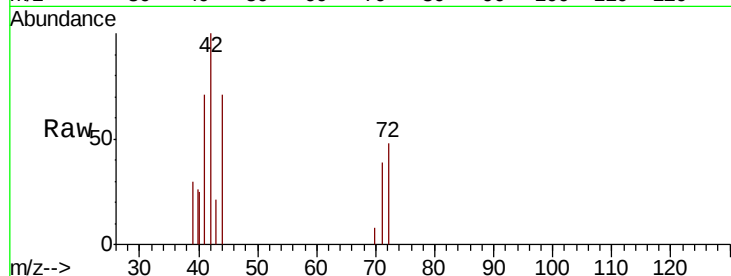
Tot Ion: 42 Resp: 2269

Ion Ratio Lower Upper

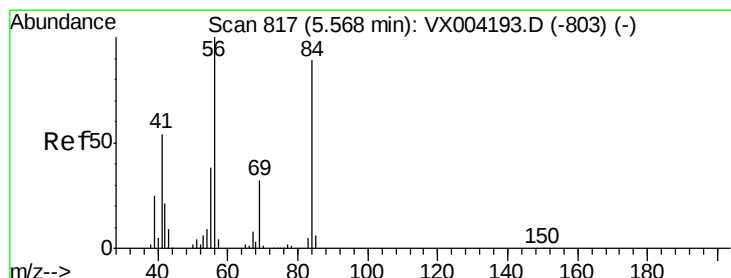
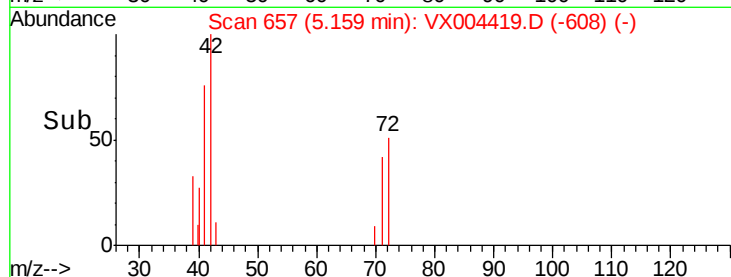
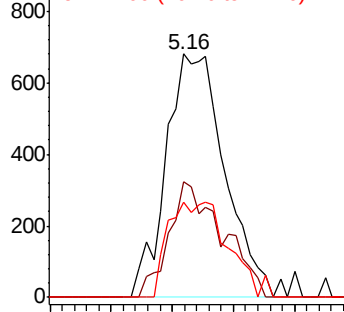
42 100

72 43.6 37.4 56.0

71 40.3 34.5 51.7



Abundance Ion 42.00 (41.70 to 42.70): VX0
Ion 72.00 (71.70 to 72.70): VX0
Ion 71.00 (70.70 to 71.70): VX0



#31

Cyclohexane

Concen: 0.47 ug/l

RT: 5.56 min Scan# 723

Delta R.T. -0.01 min

Lab File: VX004419.D

Acq: 07 Sep 2018 20:32

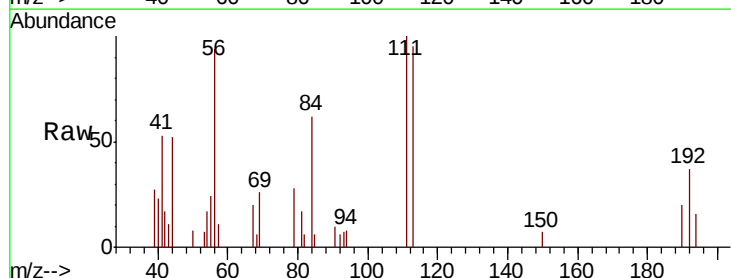
Tgt Ion: 56 Resp: 2750

Ion Ratio Lower Upper

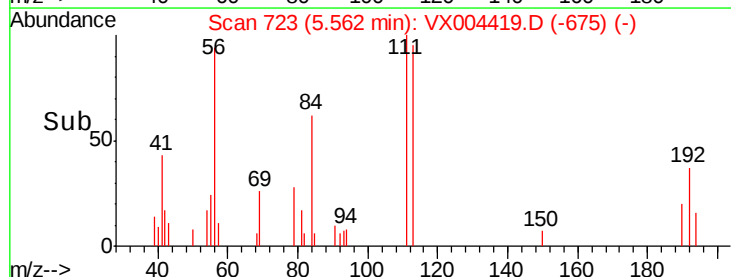
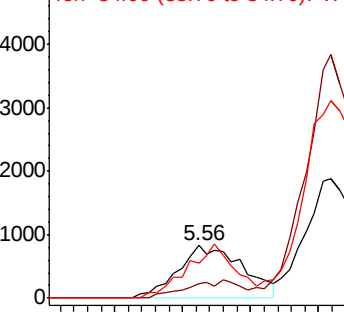
56 100

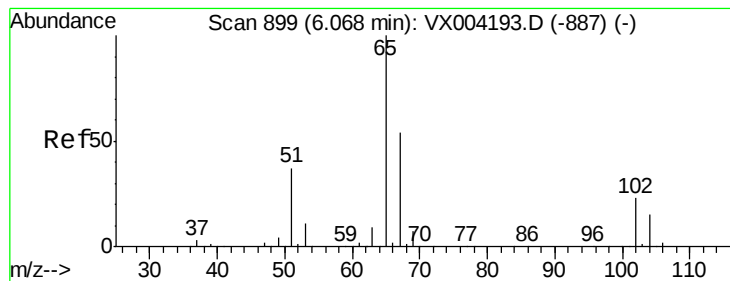
69 27.4 25.4 38.2

84 65.8 71.4 107.2#



Abundance Ion 56.00 (55.70 to 56.70): VX0
Ion 69.00 (68.70 to 69.70): VX0
Ion 84.00 (83.70 to 84.70): VX0





#33

1,2-Dichloroethane-d4

Concen: 52.11 ug/l

RT: 6.07 min Scan# 806

Delta R.T. -0.00 min

Lab File: VX004419.D

Acq: 07 Sep 2018 20:32

Instrument :

MSVOA_X

ClientSampleId :

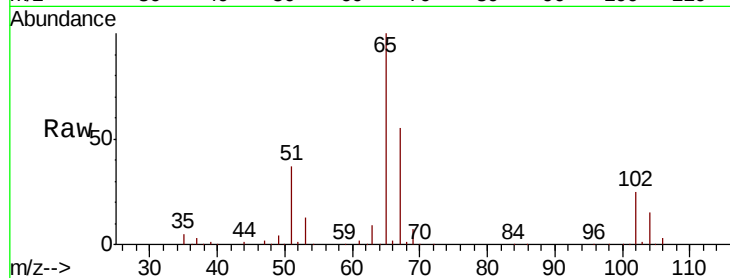
PB112672ZHE#01

Tot Ion: 65 Resp: 218485

Ion Ratio Lower Upper

65 100

67 54.1 0.0 106.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

6.07

80000

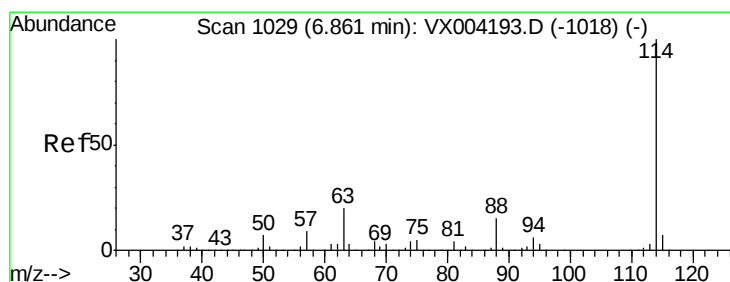
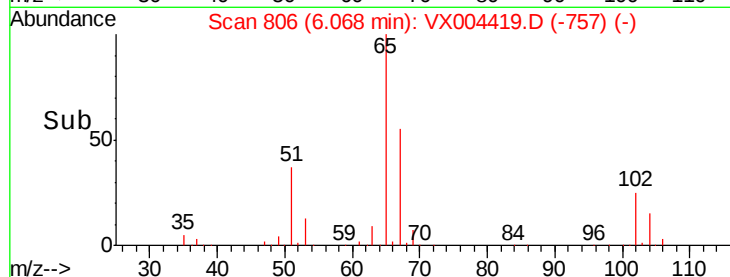
60000

40000

20000

0

Time--> 5.90 6.00 6.10 6.20



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.86 min Scan# 936

Delta R.T. -0.00 min

Lab File: VX004419.D

Acq: 07 Sep 2018 20:32

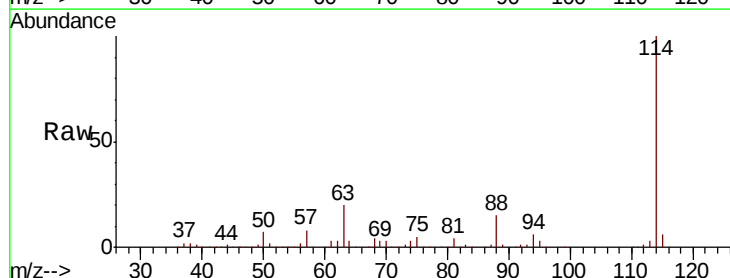
Tgt Ion: 114 Resp: 525570

Ion Ratio Lower Upper

114 100

63 20.2 0.0 39.0

88 15.3 0.0 30.4



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

6.86

300000

250000

200000

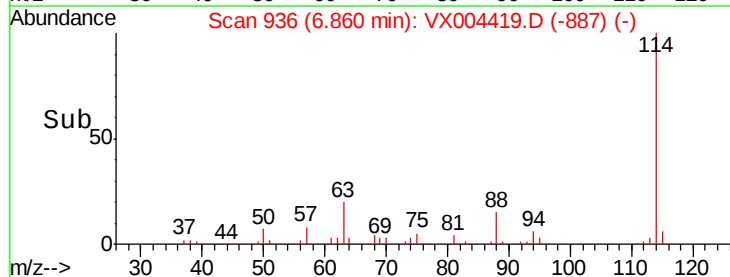
150000

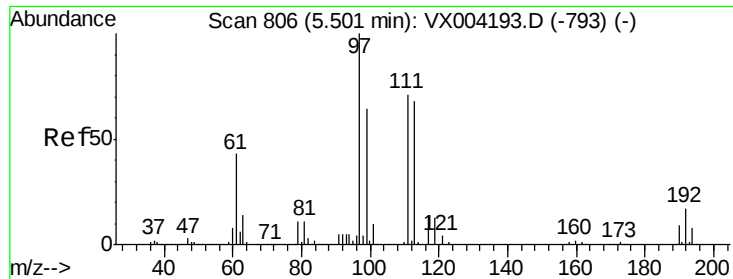
100000

50000

0

Time--> 6.70 6.80 6.90 7.00

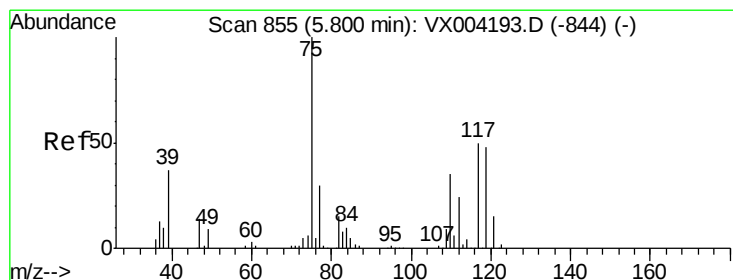
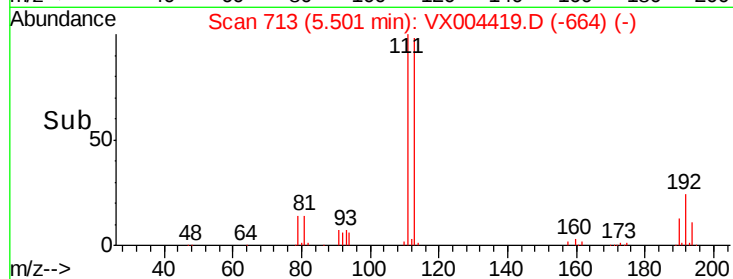
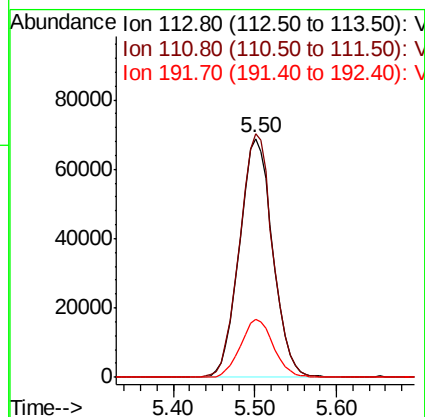
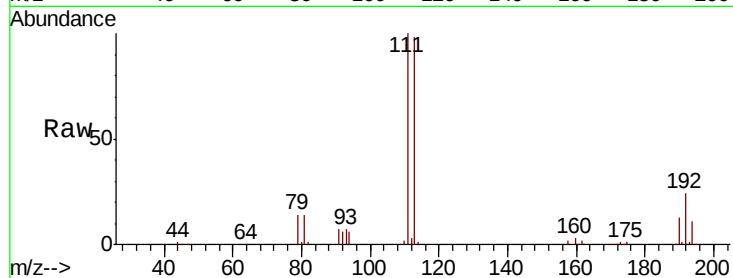




#35
 Dibromofluoromethane
 Concen: 49.74 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.00 min
 Lab File: VX004419.D
 Acq: 07 Sep 2018 20:32

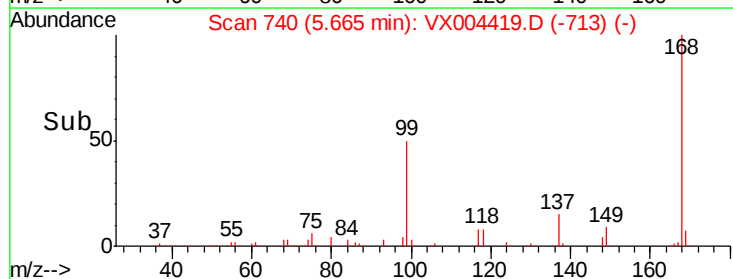
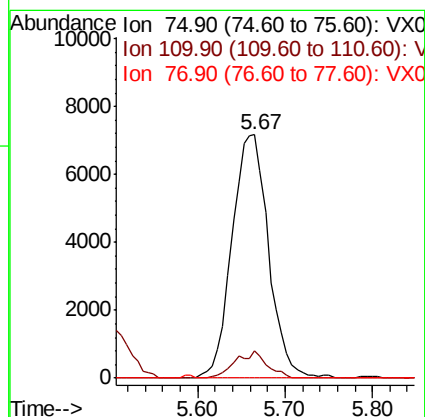
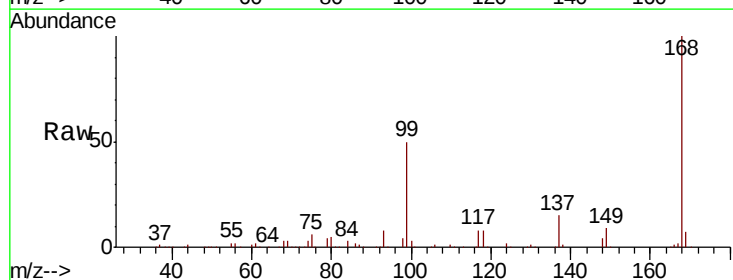
Instrument :
 MSVOA_X
 ClientSampleId :
 PB112672ZHE#01

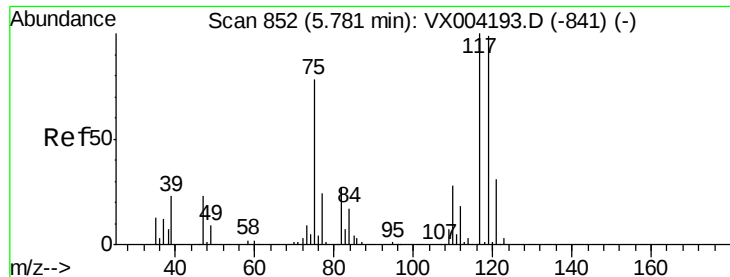
Tot Ion:113 Resp: 194493
 Ion Ratio Lower Upper
 113 100
 111 101.8 82.4 123.6
 192 24.1 19.4 29.2



#36
 1,1-Dichloropropene
 Concen: 3.52 ug/l
 RT: 5.67 min Scan# 740
 Delta R.T. -0.13 min
 Lab File: VX004419.D
 Acq: 07 Sep 2018 20:32

Tgt Ion: 75 Resp: 20800
 Ion Ratio Lower Upper
 75 100
 110 9.6 18.0 54.0#
 77 0.0 24.6 36.8#

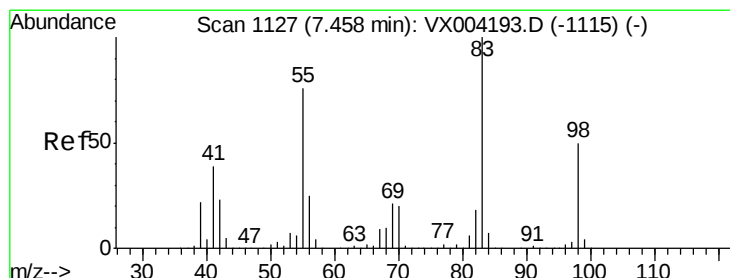
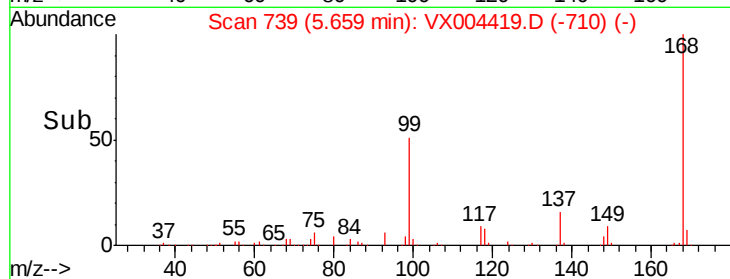
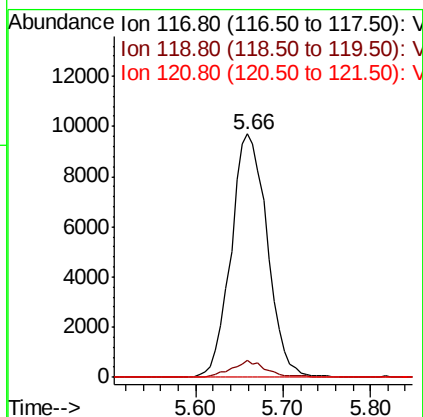
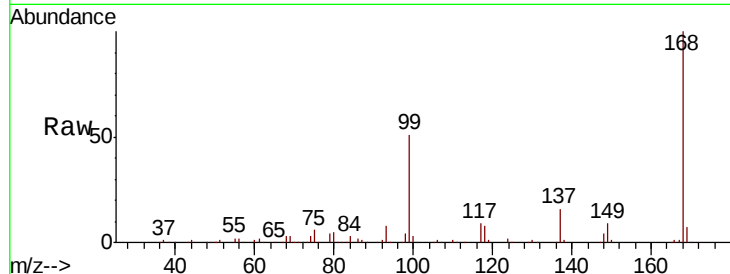




#38
Carbon Tetrachloride
Concen: 5.00 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.12 min
Lab File: VX004419.D
Acq: 07 Sep 2018 20:32

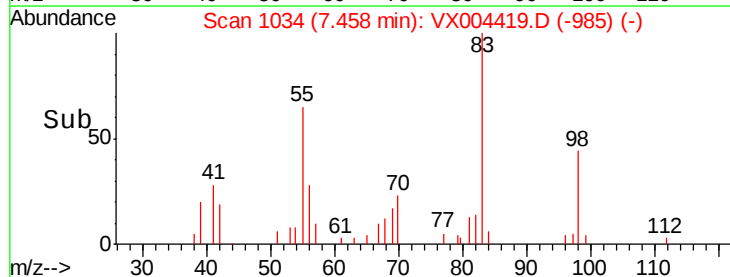
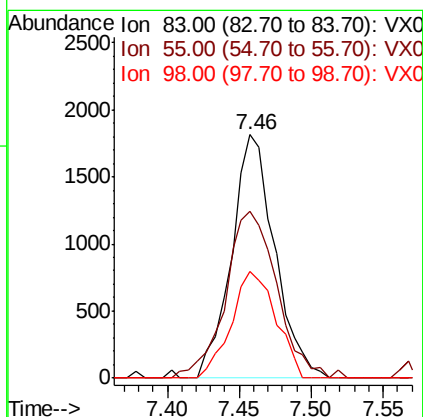
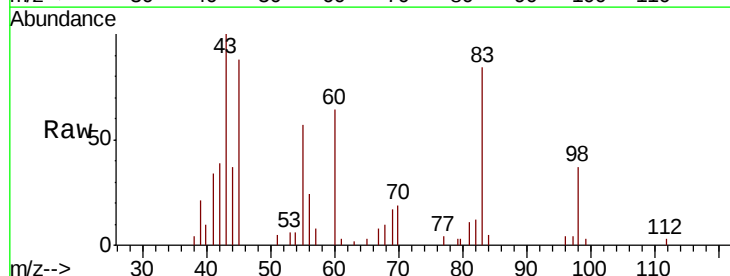
Instrument :
MSVOA_X
ClientSampleId :
PB112672ZHE#01

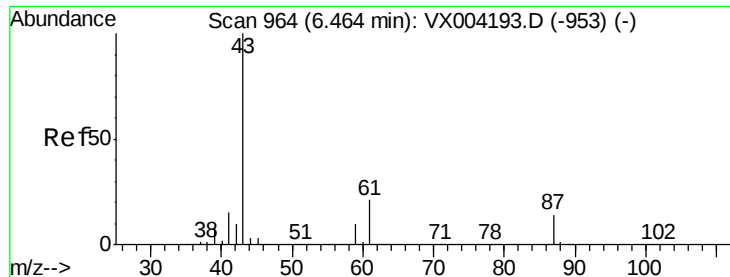
Tot Ion:117 Resp: 27805
Ion Ratio Lower Upper
117 100
119 6.9 78.8 118.2#
121 0.0 24.9 37.3#



#39
Methylcyclohexane
Concen: 0.56 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.00 min
Lab File: VX004419.D
Acq: 07 Sep 2018 20:32

Tgt Ion: 83 Resp: 3779
Ion Ratio Lower Upper
83 100
55 65.4 61.0 91.4
98 43.8 39.6 59.4



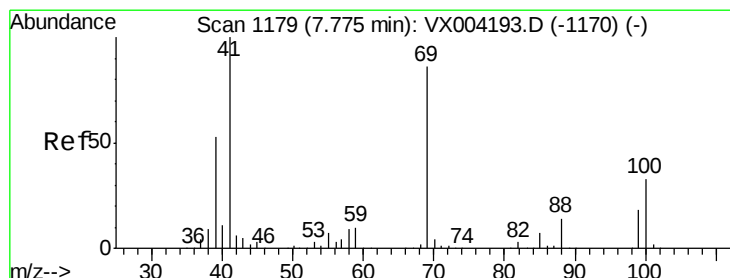
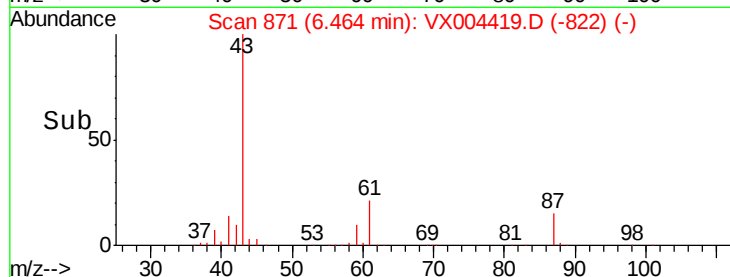
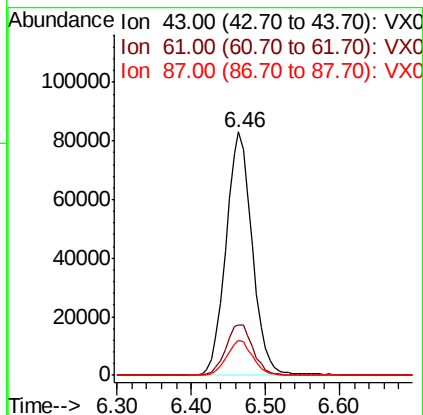
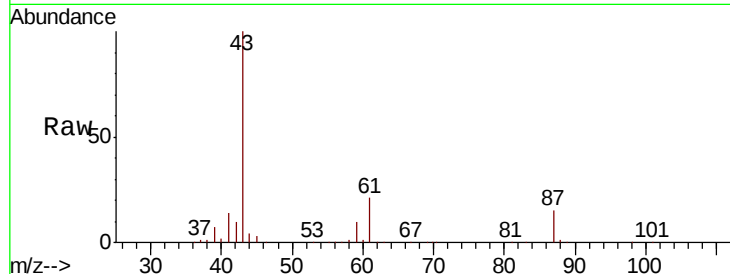


#43

Isopropyl Acetate
 Concen: 23.00 ug/l
 RT: 6.46 min Scan# 871
 Delta R.T. -0.00 min
 Lab File: VX004419.D
 Acq: 07 Sep 2018 20:32

Instrument :
 MSVOA_X
 ClientSampleId :
 PB112672ZHE#01

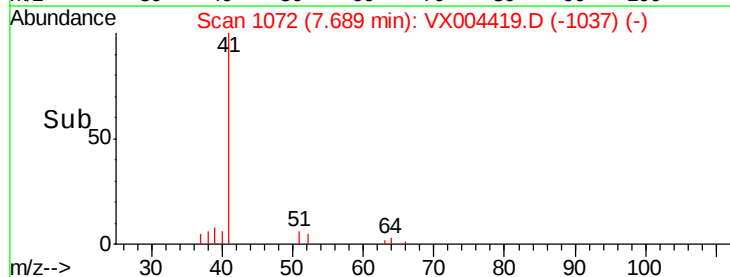
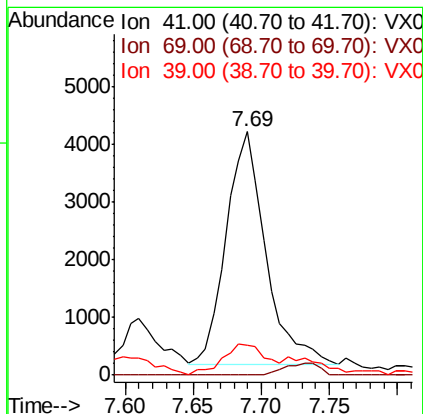
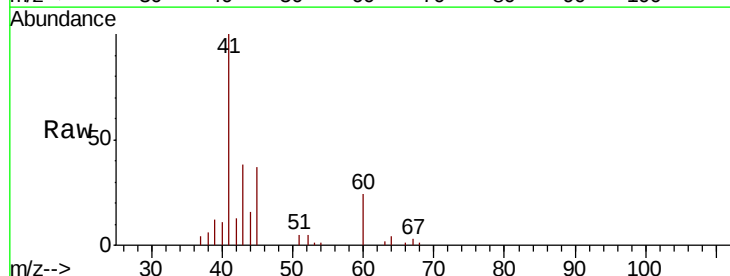
Tot Ion	43	Resp	205391
Ion Ratio	Lower	Upper	
43	100		
61	21.4	17.0	25.4
87	14.2	11.4	17.2

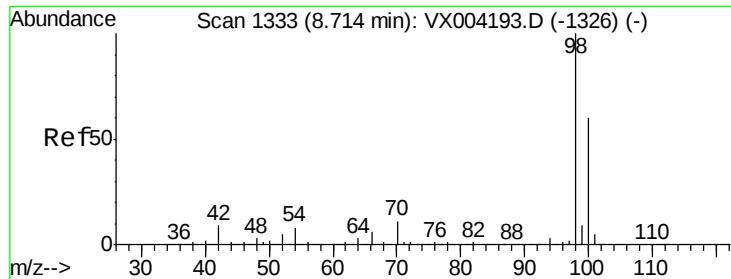


#48

Methyl methacrylate
 Concen: 1.71 ug/l
 RT: 7.69 min Scan# 1072
 Delta R.T. -0.09 min
 Lab File: VX004419.D
 Acq: 07 Sep 2018 20:32

Tgt Ion	41	Resp	8184
Ion Ratio	Lower	Upper	
41	100		
69	0.0	70.2	105.4#
39	14.8	42.7	64.1#

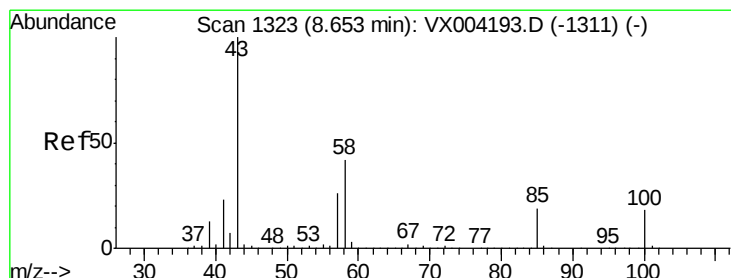
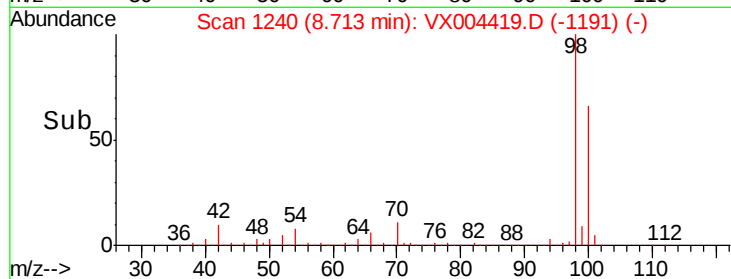
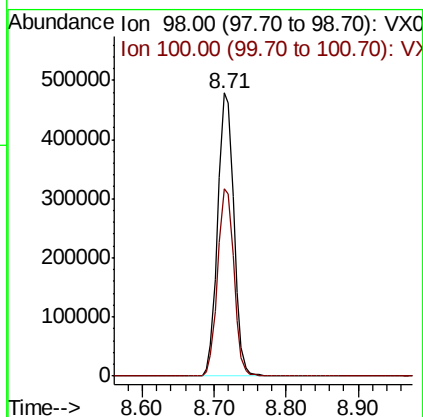
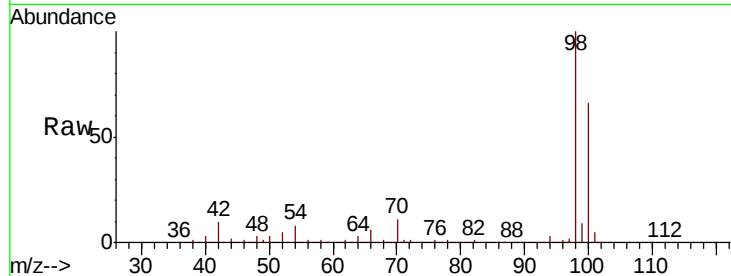




#50
Toluene-d8
Concen: 50.57 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX004419.D
Acq: 07 Sep 2018 20:32

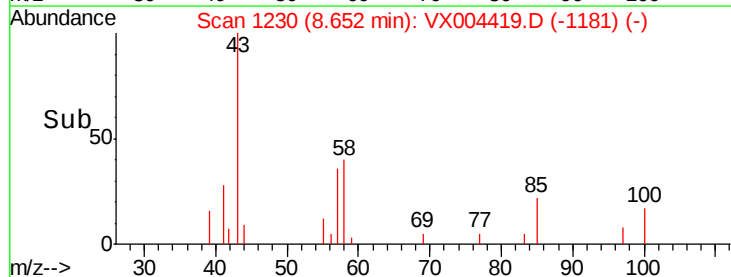
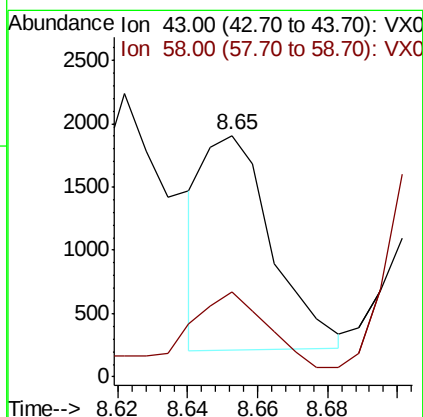
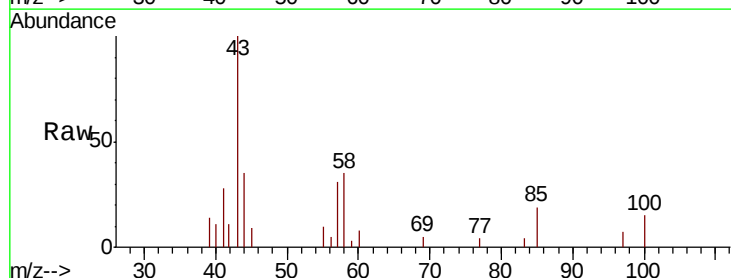
Instrument :
MSVOA_X
ClientSampleId :
PB112672ZHE#01

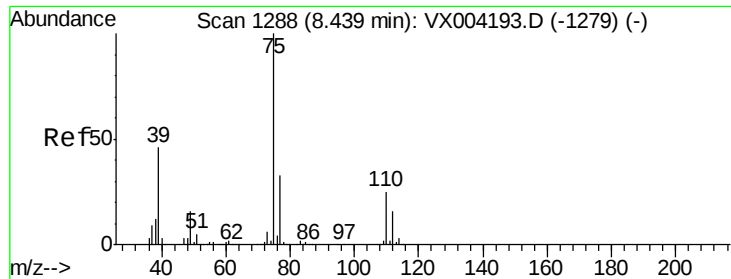
Tot Ion: 98 Resp: 746265
Ion Ratio Lower Upper
98 100
100 66.4 52.9 79.3



#51
4-Methyl-2-Pentanone
Concen: 0.35 ug/l
RT: 8.65 min Scan# 1230
Delta R.T. -0.00 min
Lab File: VX004419.D
Acq: 07 Sep 2018 20:32

Tgt Ion: 43 Resp: 2288
Ion Ratio Lower Upper
43 100
58 57.3 33.1 49.7#





#54

cis-1,3-Dichloropropene

Concen: 0.26 ug/l

RT: 8.62 min Scan# 1225

Delta R.T. 0.18 min

Lab File: VX004419.D

Acq: 07 Sep 2018 20:32

Instrument :

MSVOA_X

ClientSampleId :

PB112672ZHE#01

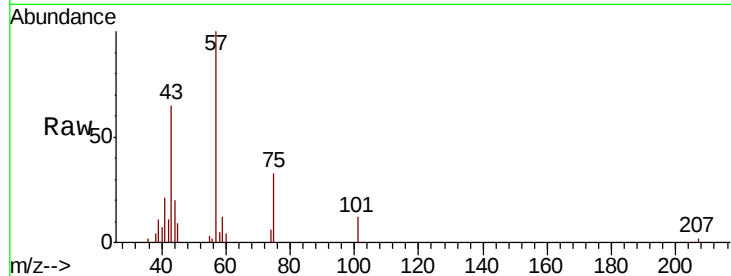
Tot Ion: 75 Resp: 1698

Ion Ratio Lower Upper

75 100

77 0.0 26.2 39.2#

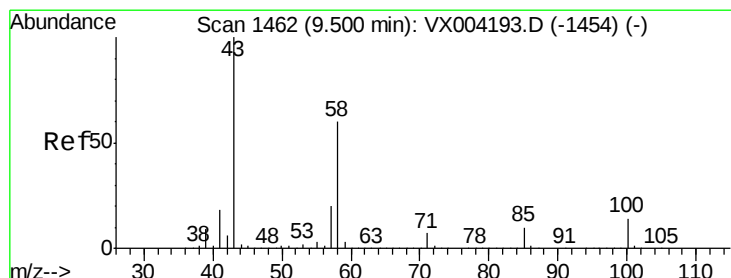
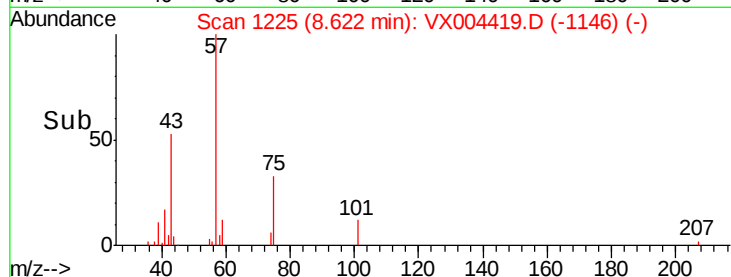
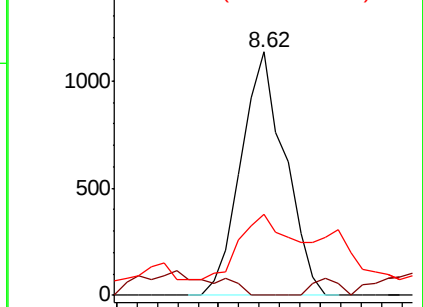
39 26.5 36.4 54.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0



#59

2-Hexanone

Concen: 2.92 ug/l

RT: 9.55 min Scan# 1377

Delta R.T. 0.05 min

Lab File: VX004419.D

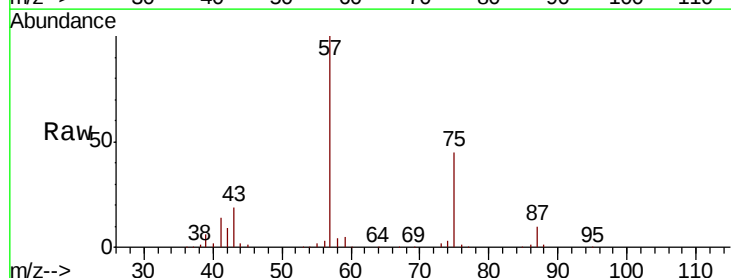
Acq: 07 Sep 2018 20:32

Tgt Ion: 43 Resp: 14433

Ion Ratio Lower Upper

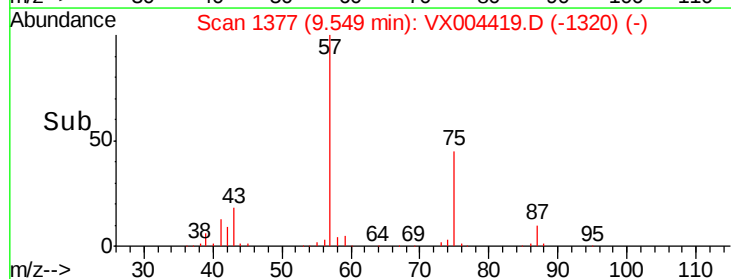
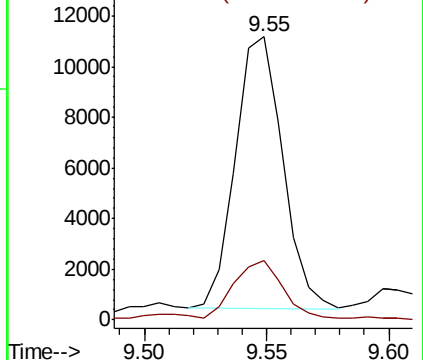
43 100

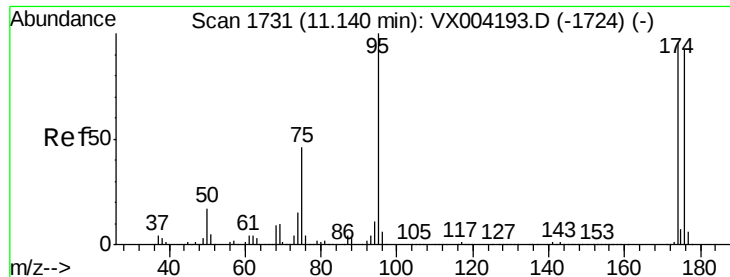
58 22.2 29.0 87.0#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

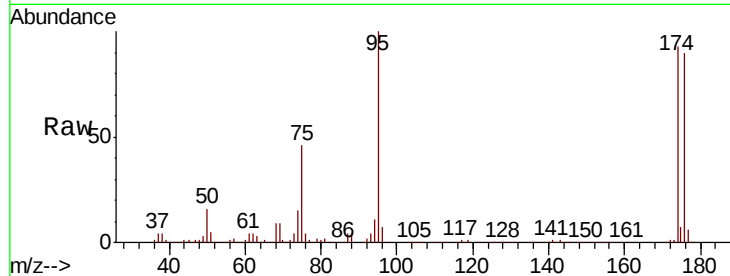




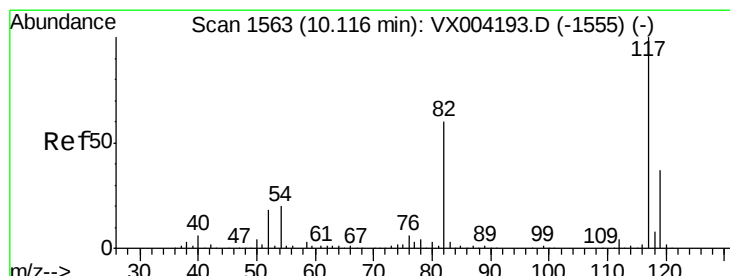
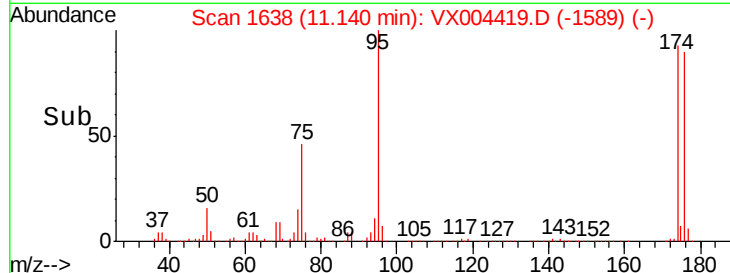
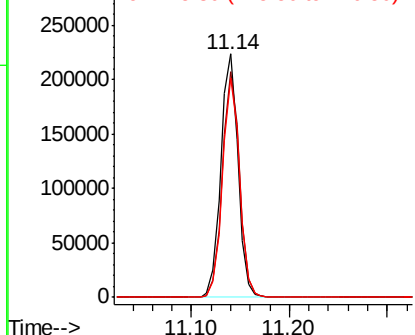
#62
4-Bromofluorobenzene
Concen: 49.71 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX004419.D
Acq: 07 Sep 2018 20:32

Instrument :
MSVOA_X
ClientSampleId :
PB112672ZHE#01

Tot Ion: 95 Resp: 273734
Ion Ratio Lower Upper
95 100
174 92.2 0.0 185.2
176 89.1 0.0 178.6

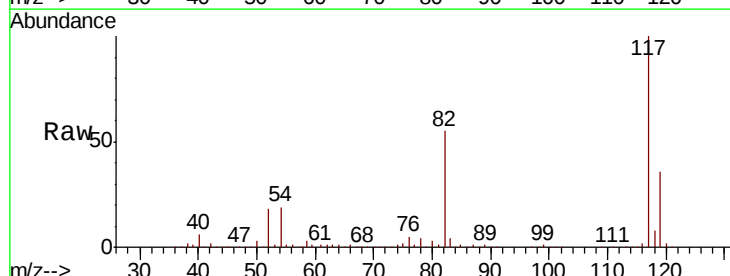


Abundance Ion 94.90 (94.60 to 95.60): VX0
Ion 173.80 (173.50 to 174.50): V
Ion 175.80 (175.50 to 176.50): V

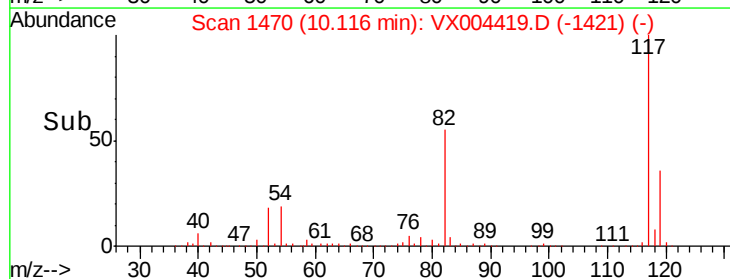
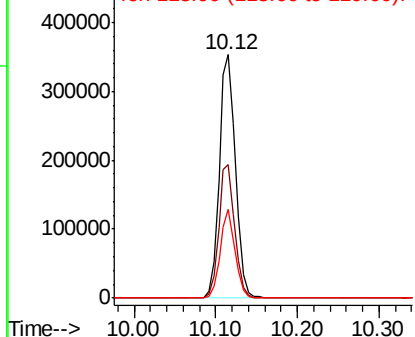


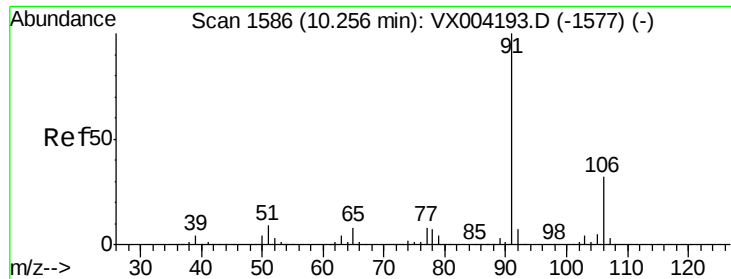
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX004419.D
Acq: 07 Sep 2018 20:32

Tgt Ion: 117 Resp: 488827
Ion Ratio Lower Upper
117 100
82 55.0 47.8 71.6
119 36.5 29.3 43.9



Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

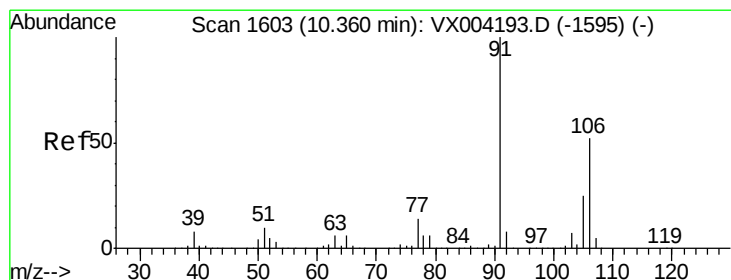
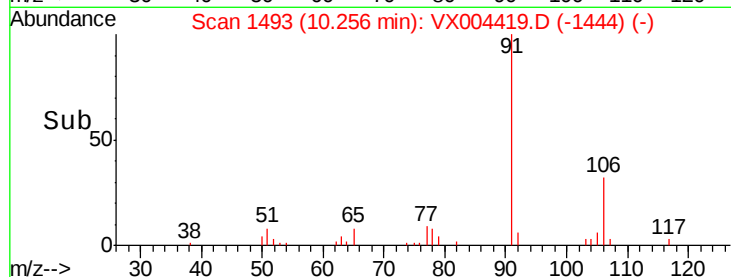
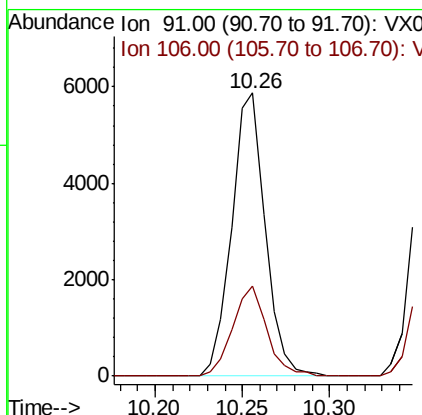
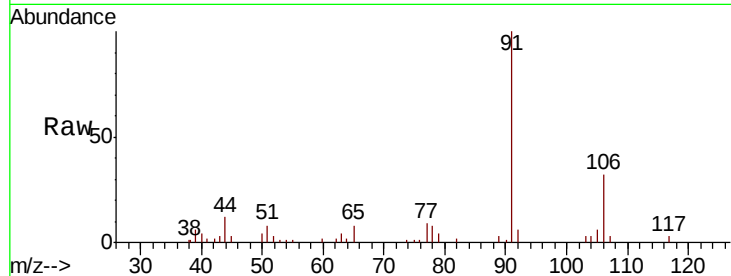




#67
Ethyl Benzene
Concen: 0.39 ug/l
RT: 10.26 min Scan# 1493
Delta R.T. -0.00 min
Lab File: VX004419.D
Acq: 07 Sep 2018 20:32

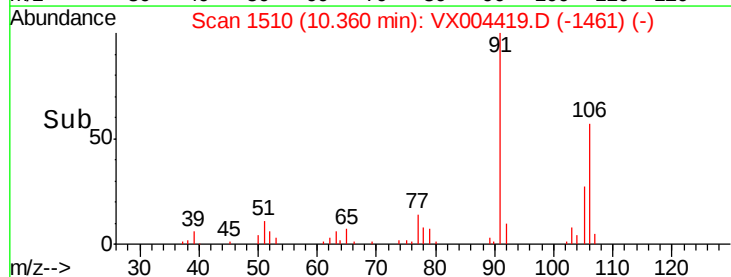
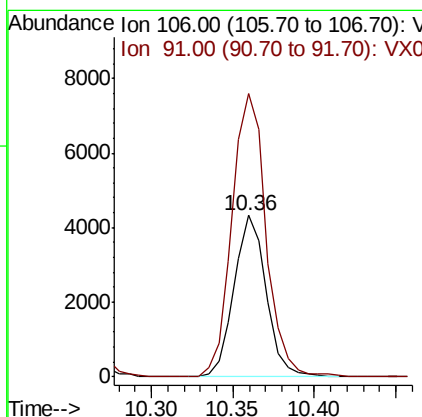
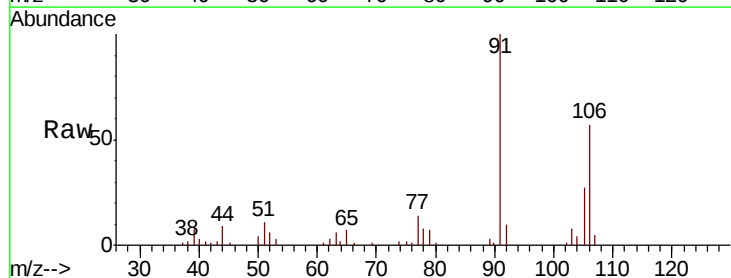
Instrument :
MSVOA_X
ClientSampleId :
PB112672ZHE#01

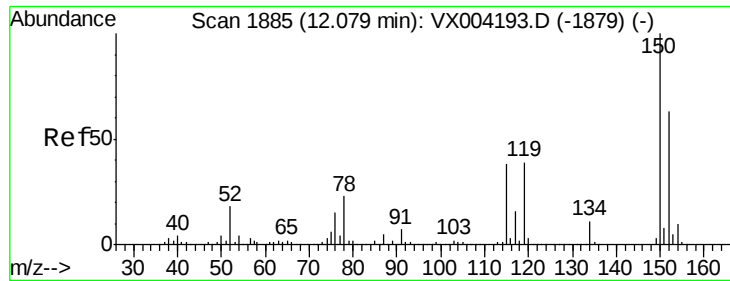
Tot Ion: 91 Resp: 7825
Ion Ratio Lower Upper
91 100
106 32.0 25.9 38.9



#68
m/p-Xylenes
Concen: 0.76 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX004419.D
Acq: 07 Sep 2018 20:32

Tgt Ion: 106 Resp: 5922
Ion Ratio Lower Upper
106 100
91 186.4 157.1 235.7





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX004419.D

Acq: 07 Sep 2018 20:32

Instrument :

MSVOA_X

ClientSampleId :

PB112672ZHE#01

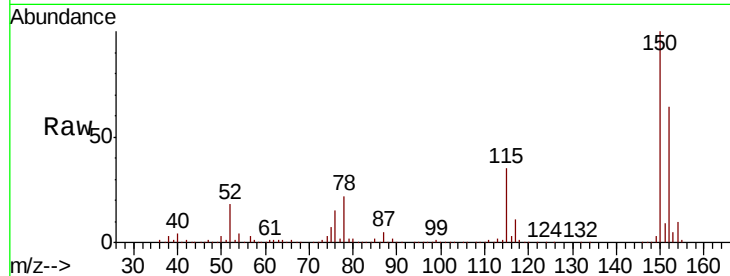
Tot Ion:152 Resp: 285099

Ion Ratio Lower Upper

152 100

115 54.7 39.0 117.0

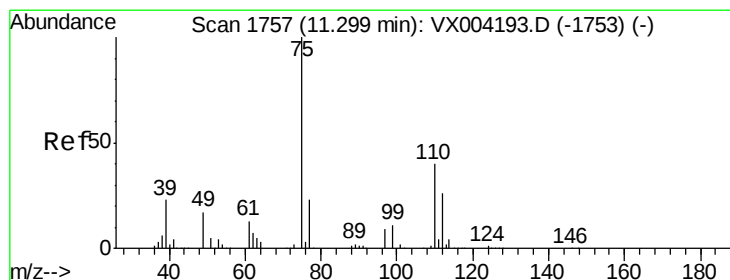
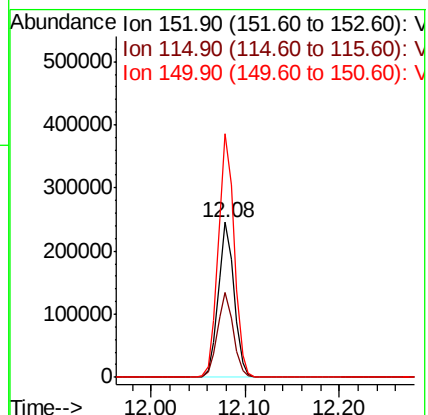
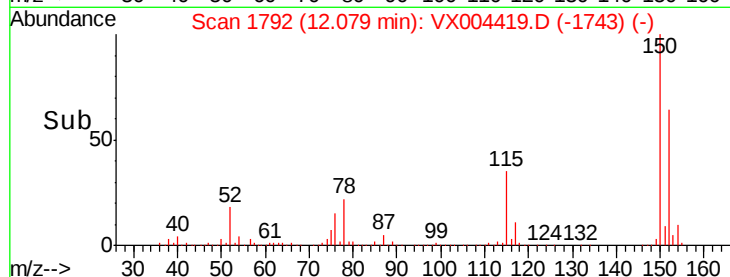
150 158.6 0.0 351.0



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#76

1,2,3-Trichloropropane

Concen: 22.11 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. -0.16 min

Lab File: VX004419.D

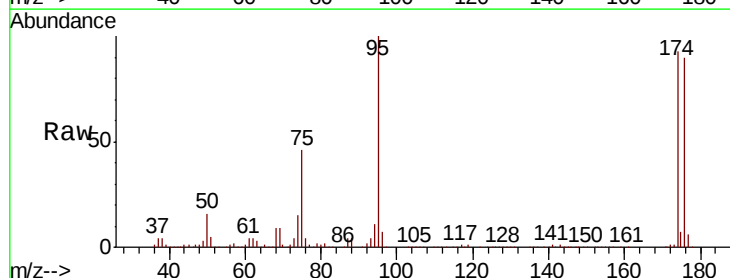
Acq: 07 Sep 2018 20:32

Tgt Ion: 75 Resp: 128185

Ion Ratio Lower Upper

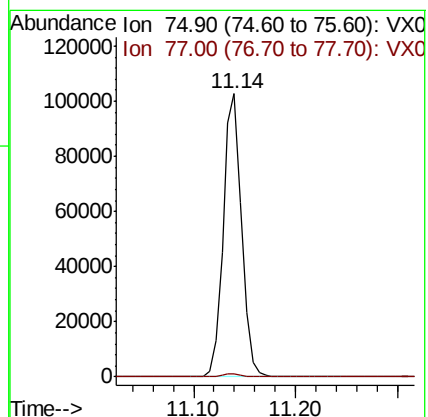
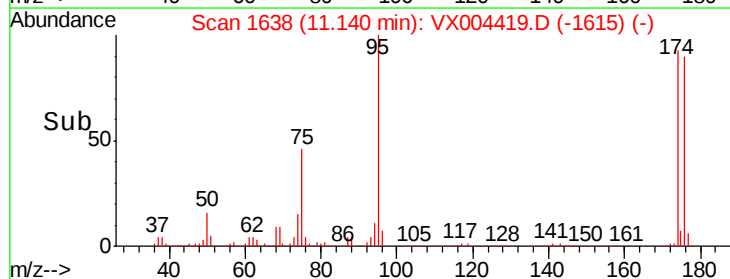
75 100

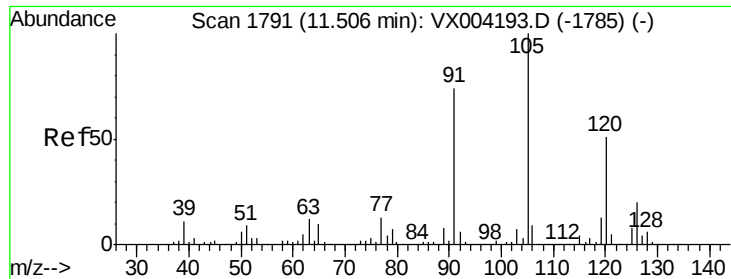
77 1.3 20.2 60.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

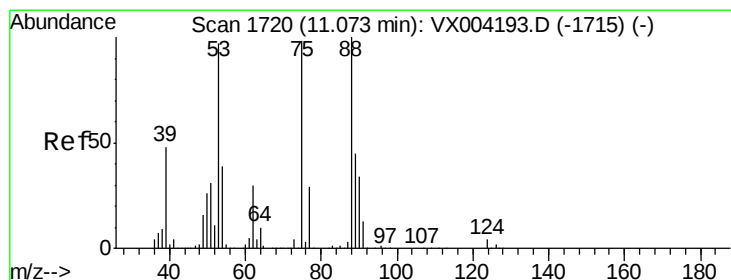
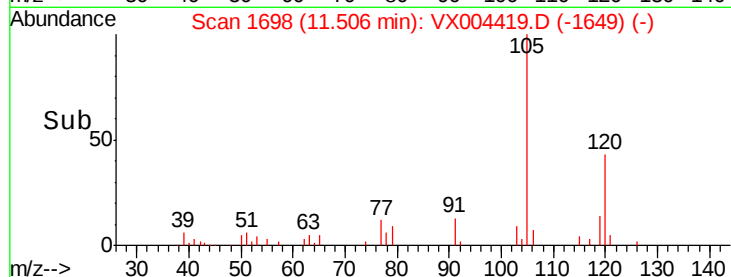
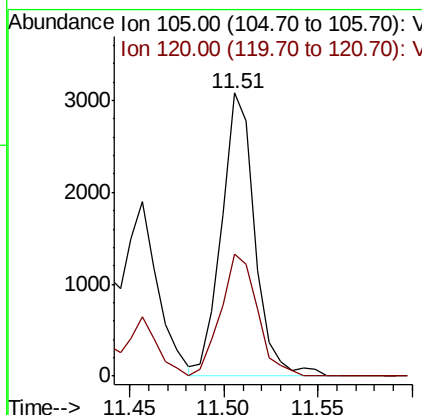
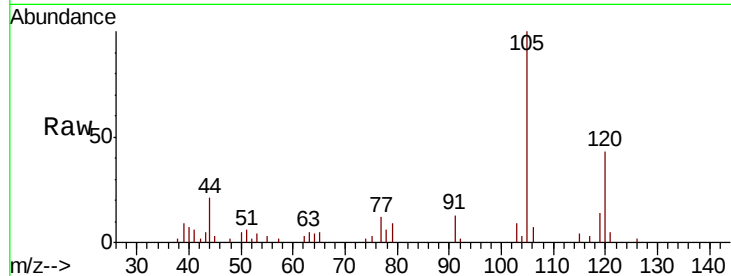




#80
 1,3,5-Trimethylbenzene
 Concen: 0.24 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. -0.00 min
 Lab File: VX004419.D
 Acq: 07 Sep 2018 20:32

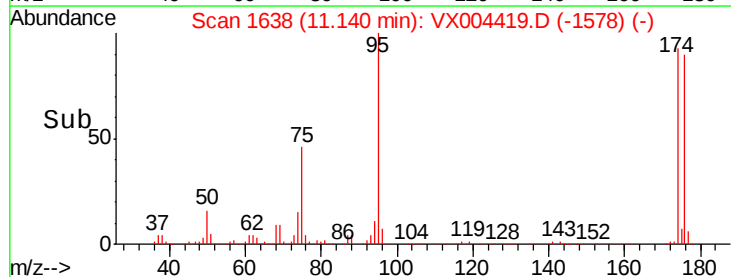
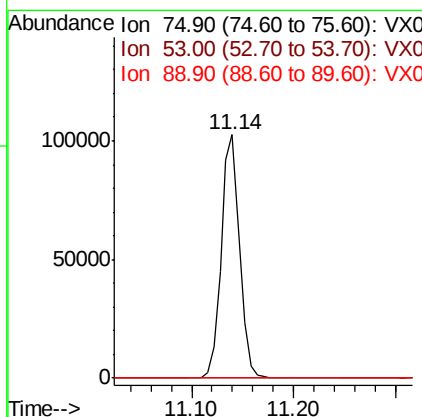
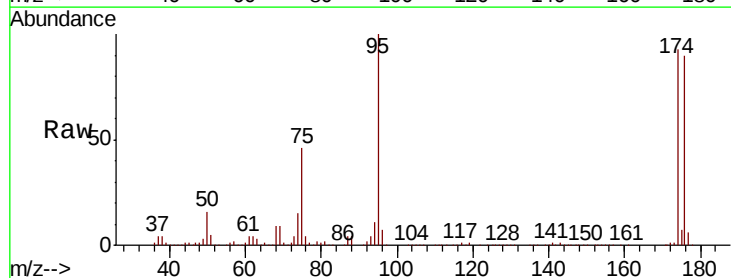
Instrument :
 MSVOA_X
 ClientSampleId :
 PB112672ZHE#01

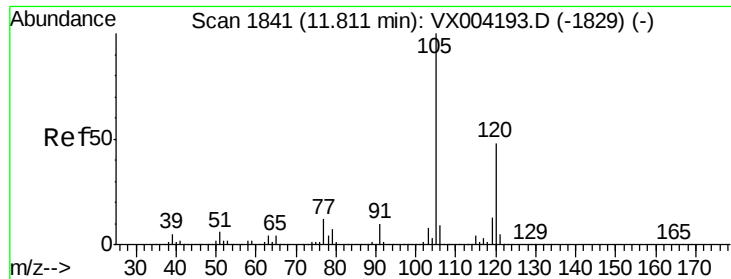
Tot Ion:105 Resp: 3779
 Ion Ratio Lower Upper
 105 100
 120 47.1 25.6 76.8



#81
 trans-1,4-Dichloro-2-butene
 Concen: 71.73 ug/l
 RT: 11.14 min Scan# 1638
 Delta R.T. 0.07 min
 Lab File: VX004419.D
 Acq: 07 Sep 2018 20:32

Tgt Ion: 75 Resp: 128185
 Ion Ratio Lower Upper
 75 100
 53 0.1 80.1 120.1#
 89 0.0 37.2 55.8#

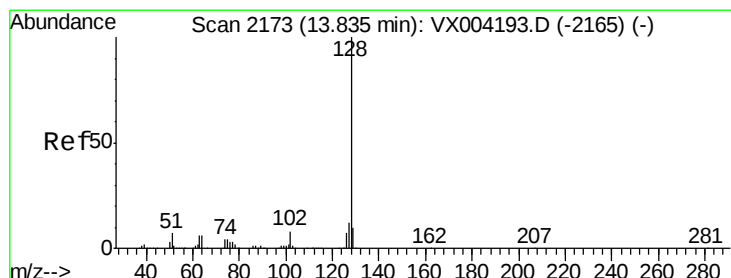
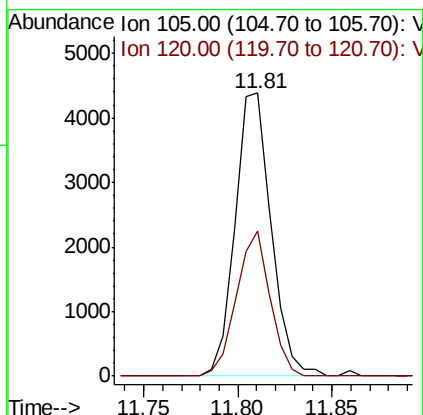
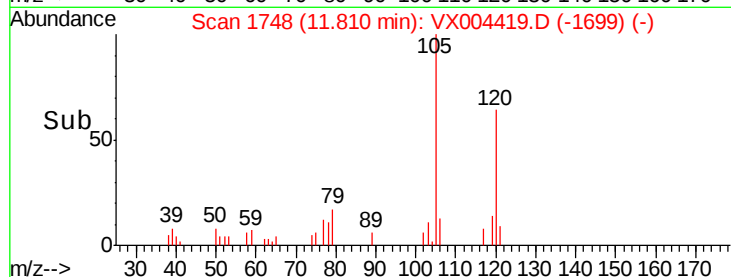
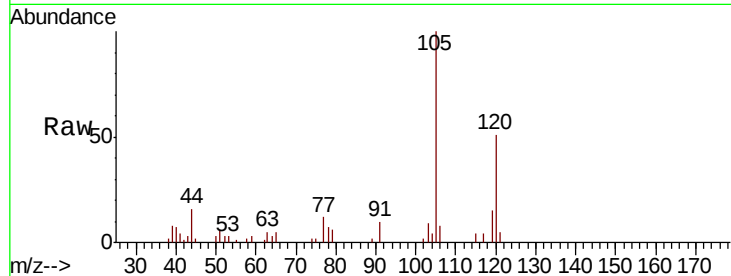




#84
 1,2,4-Trimethylbenzene
 Concen: 0.37 ug/l
 RT: 11.81 min Scan# 1748
 Delta R.T. -0.00 min
 Lab File: VX004419.D
 Acq: 07 Sep 2018 20:32

Instrument :
 MSVOA_X
 ClientSampleId :
 PB112672ZHE#01

Tot Ion:105 Resp: 5812
 Ion Ratio Lower Upper
 105 100
 120 47.8 23.2 69.6



#95
 Naphthalene
 Concen: 0.24 ug/l
 RT: 13.83 min Scan# 2080
 Delta R.T. -0.00 min
 Lab File: VX004419.D
 Acq: 07 Sep 2018 20:32

Tgt Ion:128 Resp: 4427
 Ion Ratio Lower Upper
 128 100
 127 12.9 10.2 15.2
 129 10.8 8.6 12.8

