

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX102819\NOT REVIEWED DATA\
 Data File : VX013257.D
 Acq On : 28 Oct 2019 18:50
 Operator : JC/SP
 Sample : K5569-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IDW-DECON-WATER-102519

Quant Time: Oct 29 19:24:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 24 03:56:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	15278	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.86	114	20340	50.00	ug/l	0.01
63) Chlorobenzene-d5	10.11	117	17131	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	9765	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	12080	37.80	ug/l	0.01
Spiked Amount			Recovery	=	75.60%	
35) Dibromofluoromethane	5.49	113	11513	50.76	ug/l	0.00
Spiked Amount			Recovery	=	101.52%	
50) Toluene-d8	8.71	98	42220	50.23	ug/l	0.00
Spiked Amount			Recovery	=	100.46%	
62) 4-Bromofluorobenzene	11.14	95	12815	38.52	ug/l	0.00
Spiked Amount			Recovery	=	77.04%	

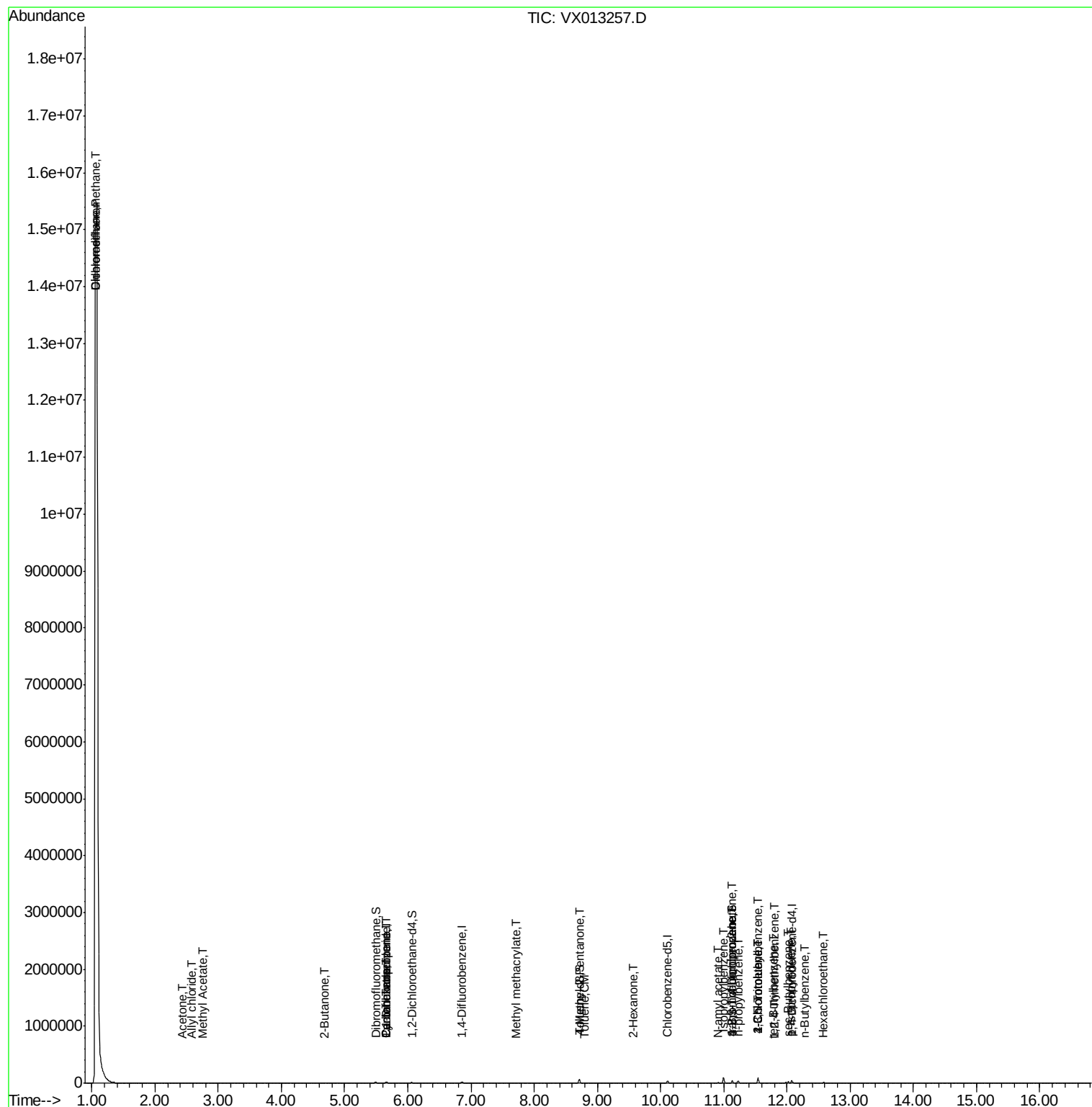
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.06	85	593	1.924	ug/l #	1
3) Chloromethane	1.05	50	2043	8.867	ug/l #	1
6) Chloroethane	1.69	64	192	Below Cal	#	43
14) Allyl chloride	2.59	41	100	0.244	ug/l #	21
16) Acetone	2.43	43	2543	16.892	ug/l	94
18) Methyl Acetate	2.76	43	22	1.034	ug/l #	49
25) 2-Butanone	4.69	43	101	0.500	ug/l #	45
31) Cyclohexane	5.65	56	274	0.663	ug/l #	32
36) 1,1-Dichloropropene	5.66	75	1139	3.273	ug/l #	41
38) Carbon Tetrachloride	5.66	117	1749	4.652	ug/l #	10
48) Methyl methacrylate	7.72	41	75	0.270	ug/l #	11
51) 4-Methyl-2-Pentanone	8.72	43	144	0.420	ug/l #	1
52) Toluene	8.79	92	652	0.963	ug/l	87
59) 2-Hexanone	9.57	43	1296	4.905	ug/l #	45
73) Isopropylbenzene	10.99	105	3927	4.429	ug/l #	67
74) N-amyl acetate	10.91	43	1263	3.881	ug/l #	5
76) 1,2,3-Trichloropropane	11.14	75	6766	28.748	ug/l #	37
78) n-propylbenzene	11.22	91	3708	3.850	ug/l #	53
79) 2-Chlorotoluene	11.54	91	9382	15.416	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.55	105	1244	1.688	ug/l #	42
81) trans-1,4-Dichloro-2-buten	11.14	75	6766	78.998	ug/l #	10
82) 4-Chlorotoluene	11.54	91	9382	13.606	ug/l #	45
83) tert-Butylbenzene	11.79	119	214	0.293	ug/l #	1
84) 1,2,4-Trimethylbenzene	11.81	105	254	0.342	ug/l #	33
85) sec-Butylbenzene	12.02	105	575	0.693	ug/l	93
86) p-Isopropyltoluene	12.06	119	2316	2.971	ug/l	89
89) n-Butylbenzene	12.29	91	567	0.889	ug/l #	76
90) Hexachloroethane	12.57	117	78	0.597	ug/l #	10

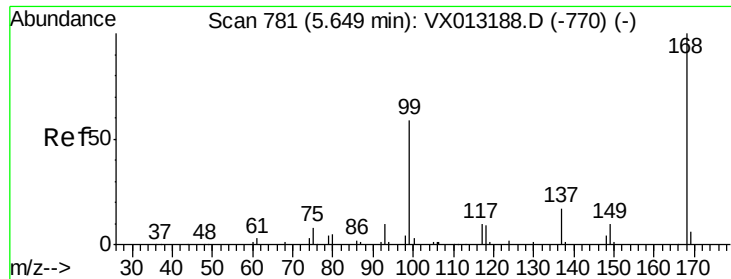
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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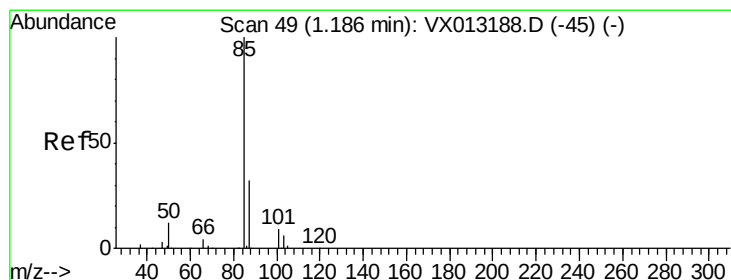
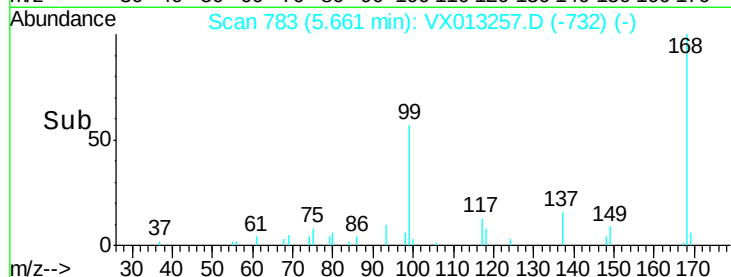
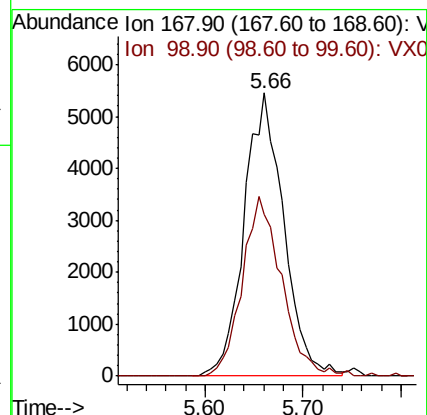
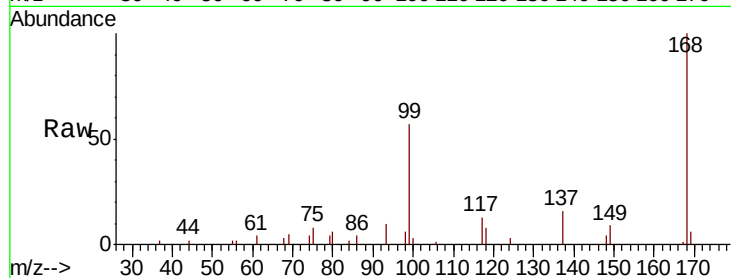




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 783
Delta R.T. 0.01 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

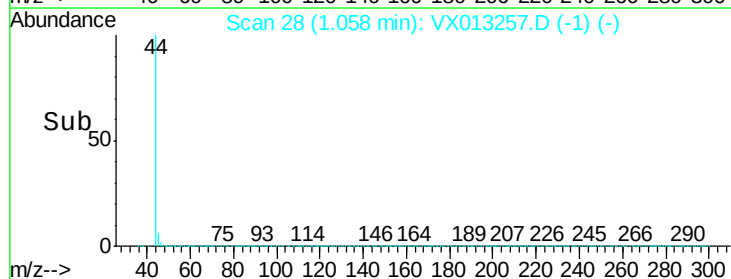
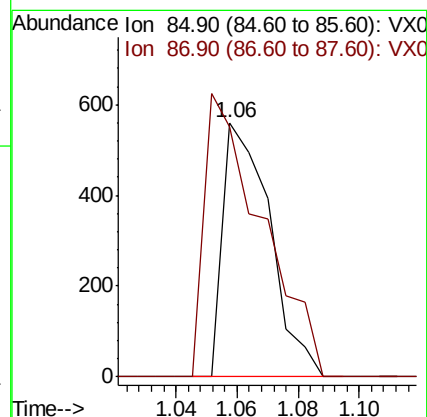
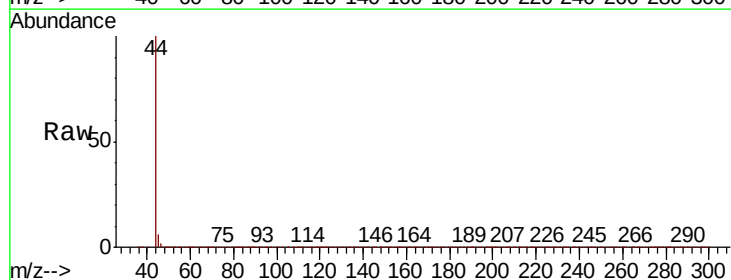
Instrument :
MSVOA_X
ClientSampleId :
IDW-DECON-WATER-102519

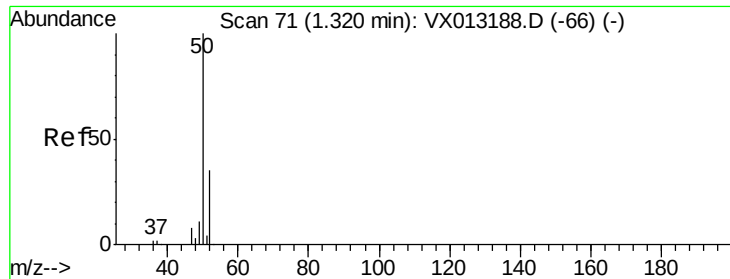
Tot Ion:168 Resp: 15278
Ion Ratio Lower Upper
168 100
99 57.4 47.0 70.4



#2
Dichlorodifluoromethane
Concen: 1.924 ug/l
RT: 1.06 min Scan# 28
Delta R.T. -0.13 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

Tgt Ion: 85 Resp: 593
Ion Ratio Lower Upper
85 100
87 98.2 16.2 48.6#





#3

Chloromethane

Concen: 8.867 ug/l

RT: 1.05 min Scan# 27

Delta R.T. -0.27 min

Lab File: VX013257.D

Acq: 28 Oct 2019 18:50

Instrument :

MSVOA_X

ClientSampleId :

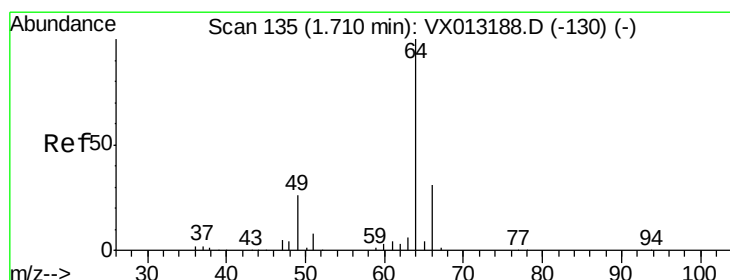
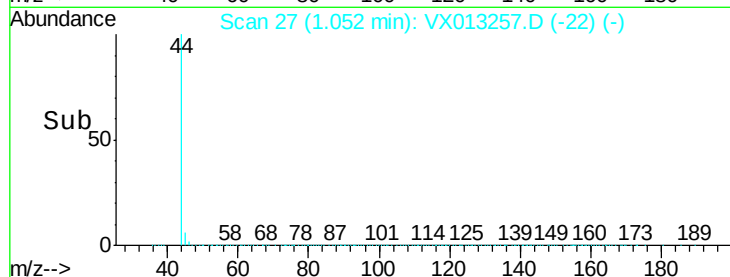
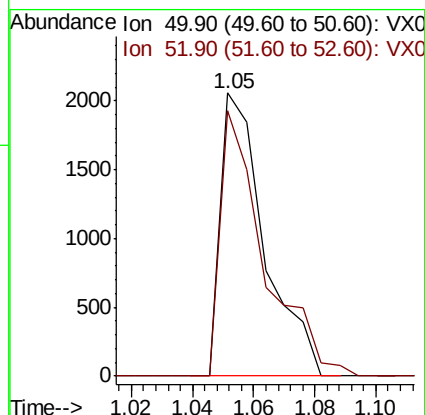
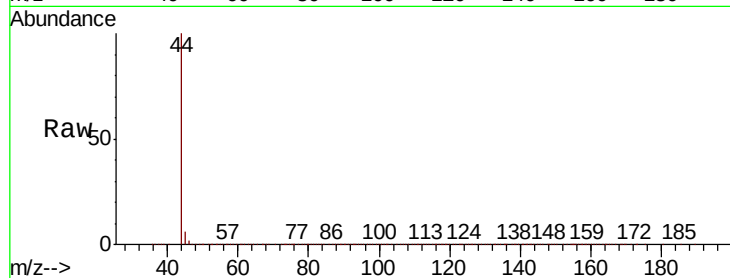
IDW-DECON-WATER-102519

Tot Ion: 50 Resp: 2043

Ion Ratio Lower Upper

50 100

52 137.0 27.8 41.6#



#6

Chloroethane

Concen: Below Cal

RT: 1.69 min Scan# 132

Delta R.T. -0.02 min

Lab File: VX013257.D

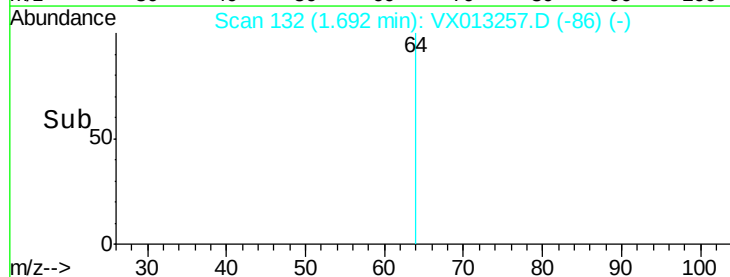
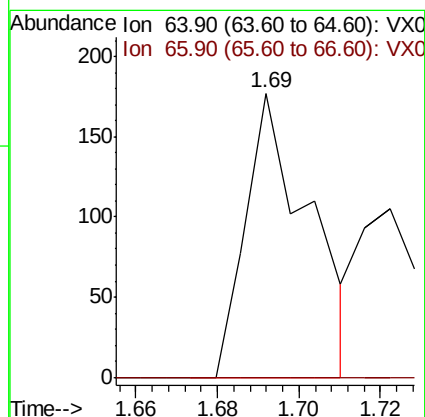
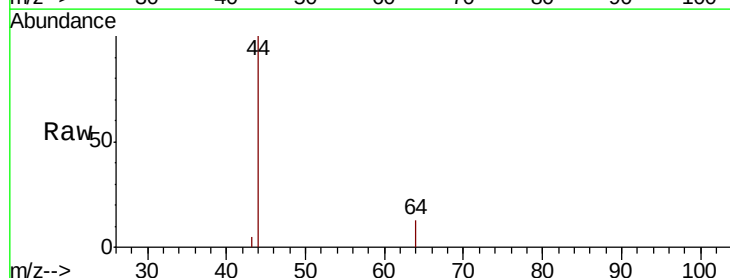
Acq: 28 Oct 2019 18:50

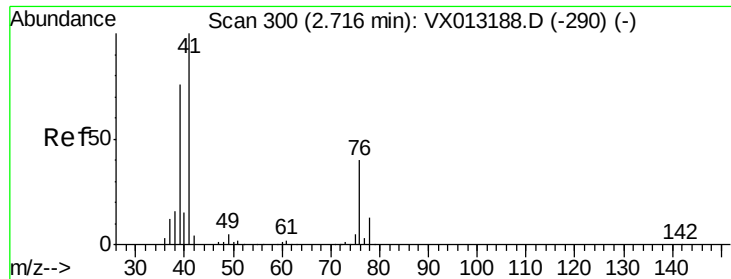
Tgt Ion: 64 Resp: 192

Ion Ratio Lower Upper

64 100

66 0.0 25.0 37.6#

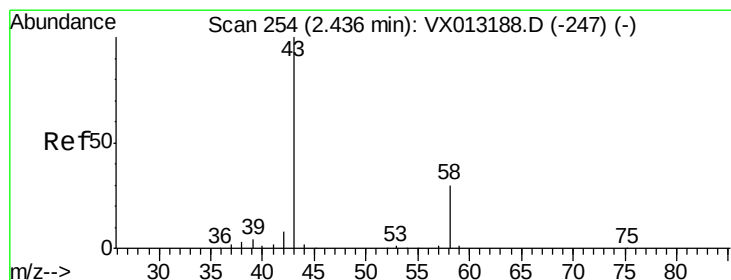
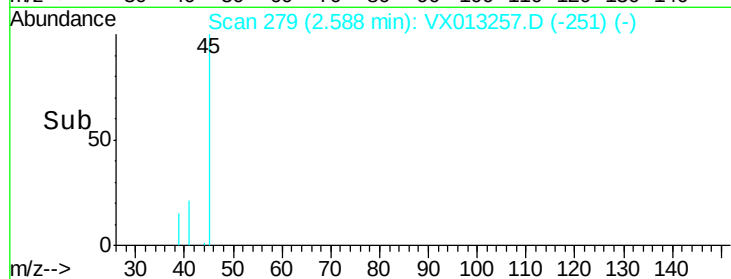
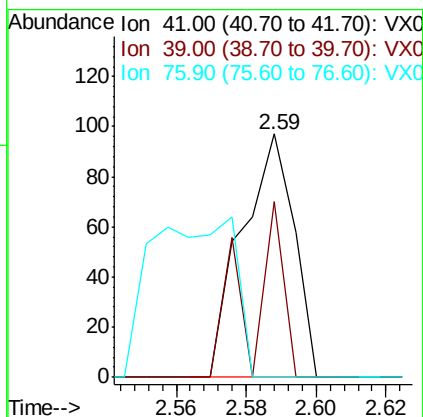
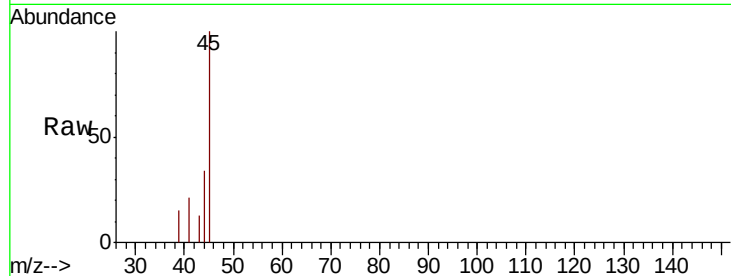




#14
Allvl chloride
Concen: 0.244 ug/l
RT: 2.59 min Scan# 279
Delta R.T. -0.13 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

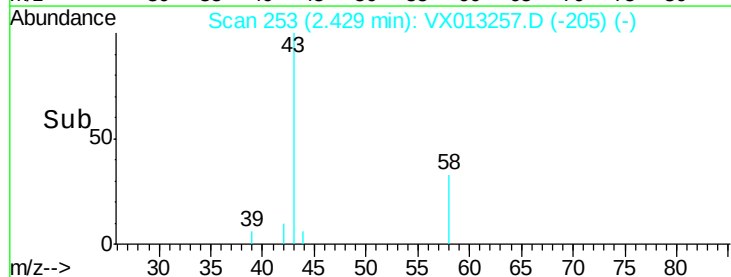
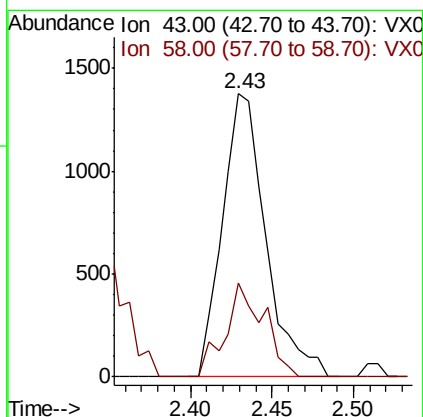
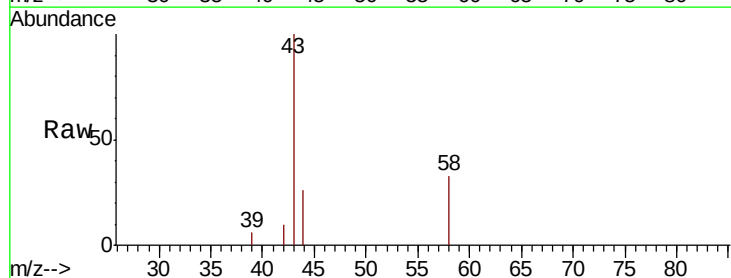
Instrument :
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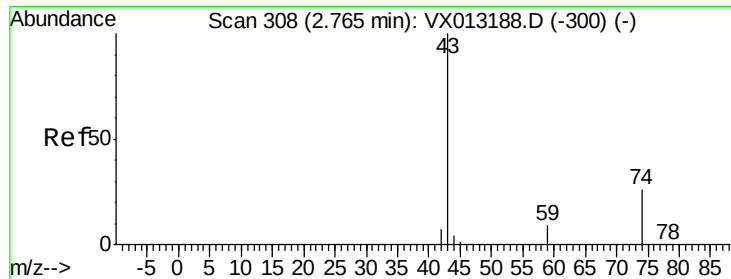
Tot Ion: 41 Resp: 100
Ion Ratio Lower Upper
41 100
39 20.0 54.6 81.8#
76 106.0 29.8 44.6#



#16
Acetone
Concen: 16.892 ug/l
RT: 2.43 min Scan# 253
Delta R.T. -0.01 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

Tgt Ion: 43 Resp: 2543
Ion Ratio Lower Upper
43 100
58 33.1 23.8 35.6

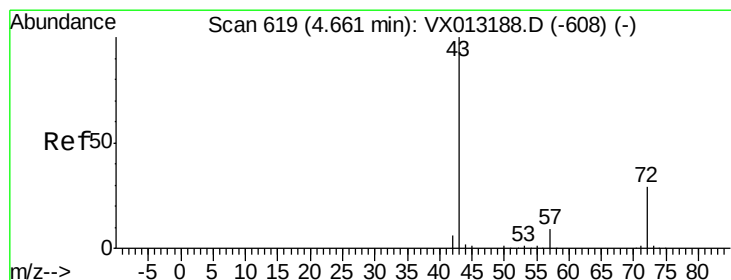
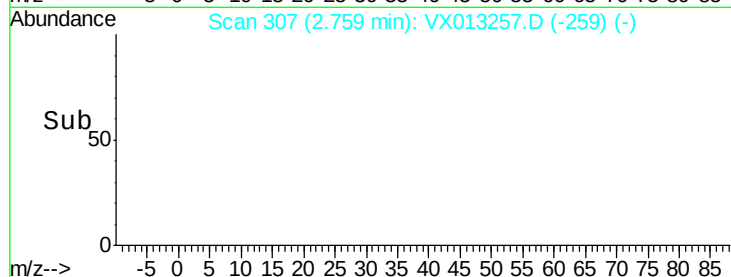
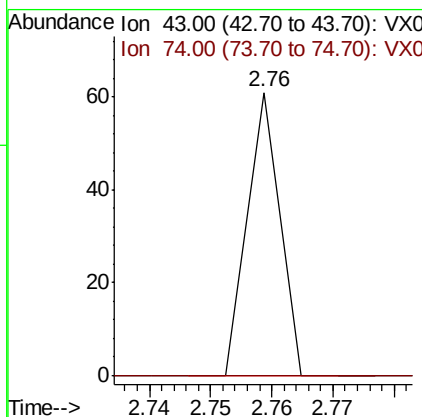
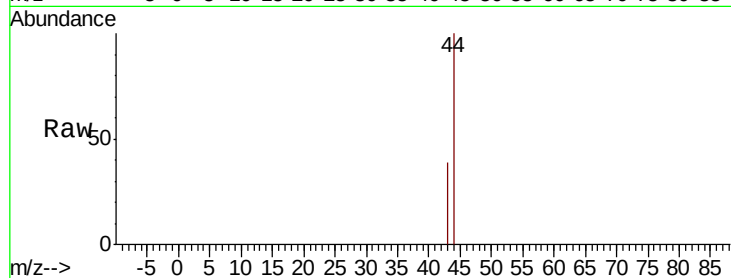




#18
Methvl Acetate
Concen: 1.034 ug/l
RT: 2.76 min Scan# 307
Delta R.T. -0.01 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

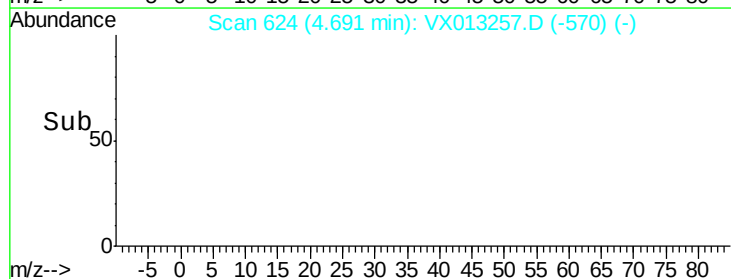
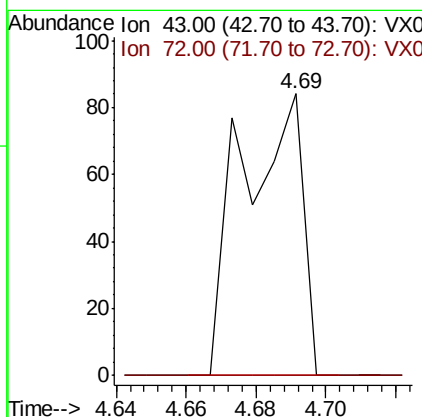
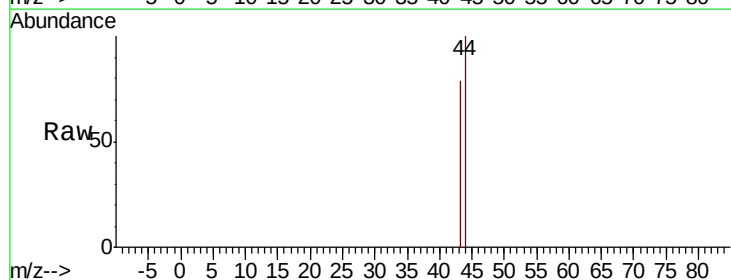
Instrument :
MSVOA_X
ClientSampleId :
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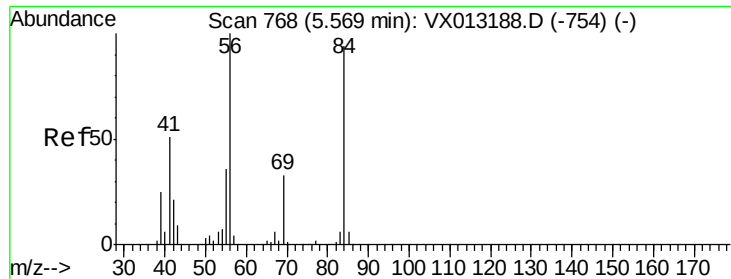
Tot Ion: 43 Resp: 22
Ion Ratio Lower Upper
43 100
74 0.0 20.9 31.3#



#25
2-Butanone
Concen: 0.500 ug/l
RT: 4.69 min Scan# 624
Delta R.T. 0.03 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

Tgt Ion: 43 Resp: 101
Ion Ratio Lower Upper
43 100
72 0.0 23.4 35.2#

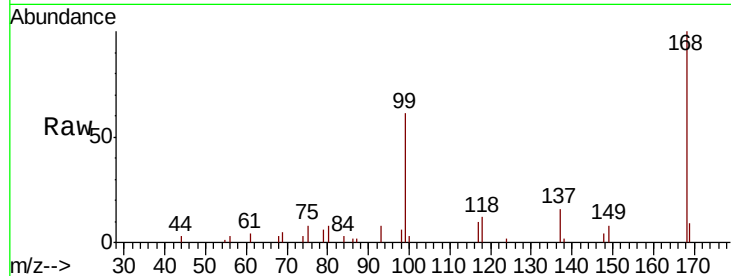




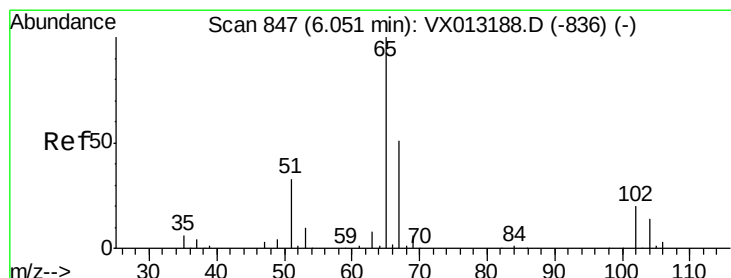
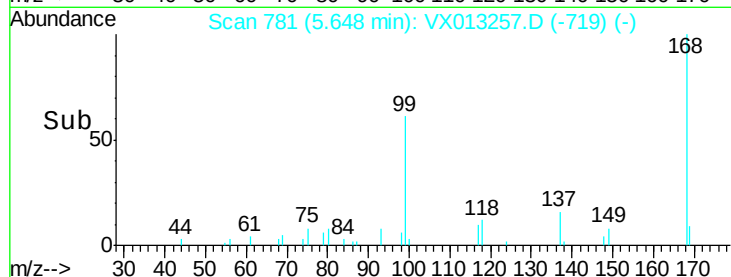
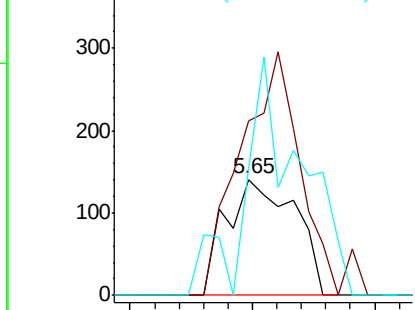
#31
Cyclohexane
Concen: 0.663 ug/l
RT: 5.65 min Scan# 781
Delta R.T. 0.08 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

Instrument :
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ClientSampleId :
IDW-DECON-WATER-102519

Tot Ion: 56 Resp: 274
Ion Ratio Lower Upper
56 100
69 150.4 26.3 39.5#
84 109.9 73.8 110.6

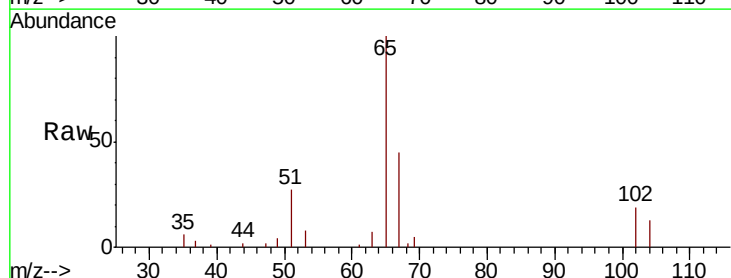


Abundance Ion 56.00 (55.70 to 56.70): VX0
Ion 69.00 (68.70 to 69.70): VX0
Ion 84.00 (83.70 to 84.70): VX0

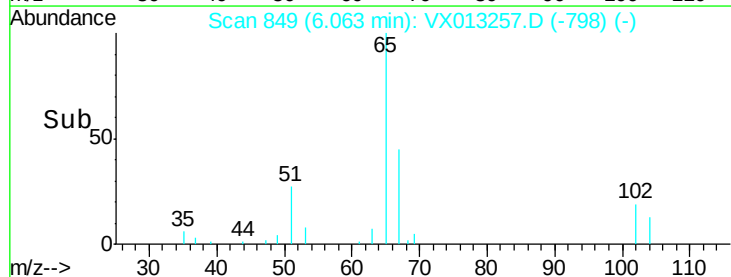
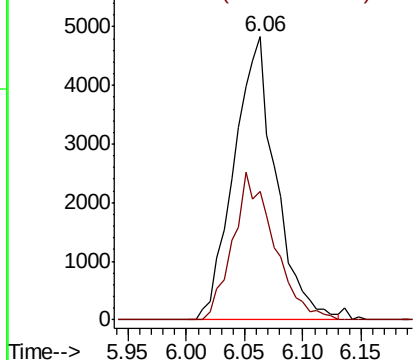


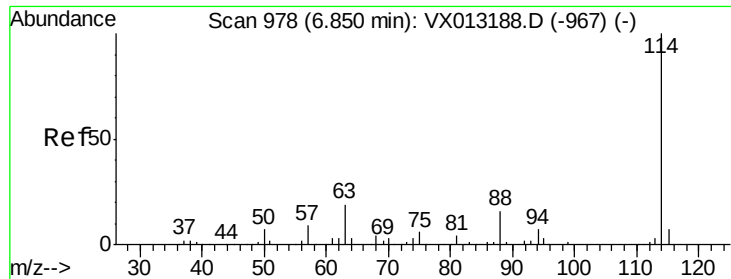
#33
1,2-Dichloroethane-d4
Concen: 37.803 ug/l
RT: 6.06 min Scan# 849
Delta R.T. 0.01 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

Tgt Ion: 65 Resp: 12080
Ion Ratio Lower Upper
65 100
67 51.6 0.0 102.6



Abundance Ion 64.90 (64.60 to 65.60): VX0
Ion 66.90 (66.60 to 67.60): VX0

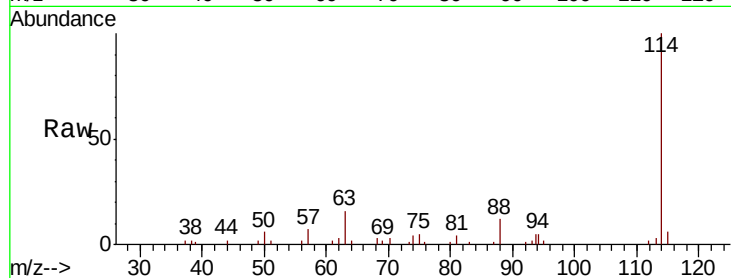




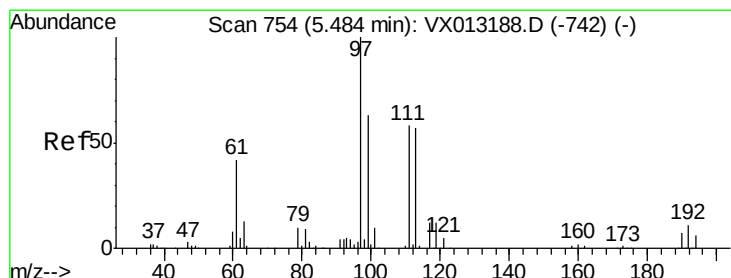
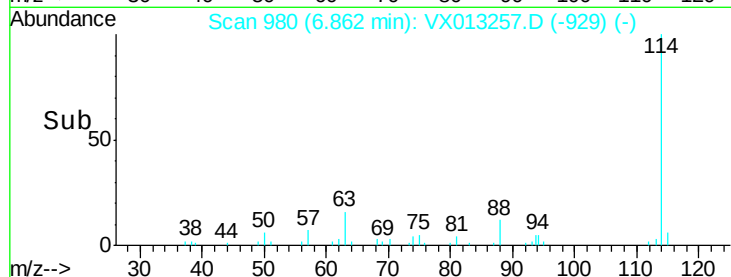
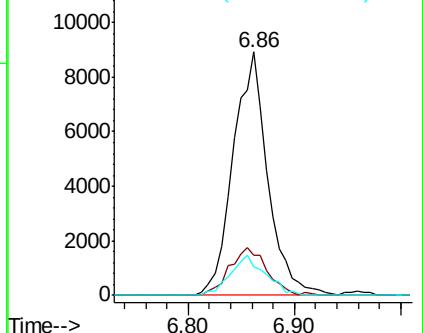
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 980
 Delta R.T. 0.01 min
 Lab File: VX013257.D
 Acq: 28 Oct 2019 18:50

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Tot Ion:114 Resp: 20340
 Ion Ratio Lower Upper
 114 100
 63 16.4 0.0 39.0
 88 11.7 0.0 32.0

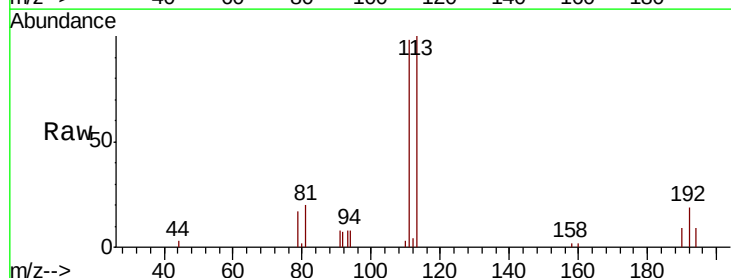


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VX0
 Ion 87.90 (87.60 to 88.60): VX0

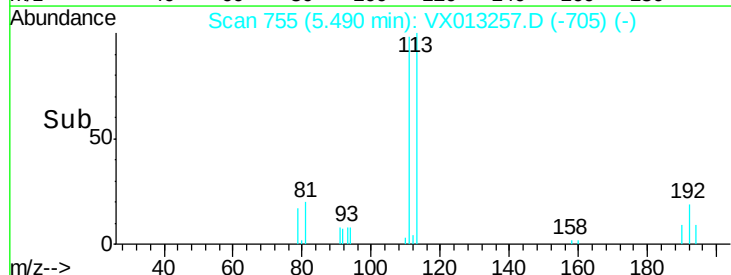
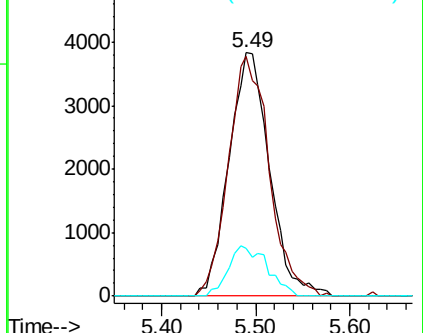


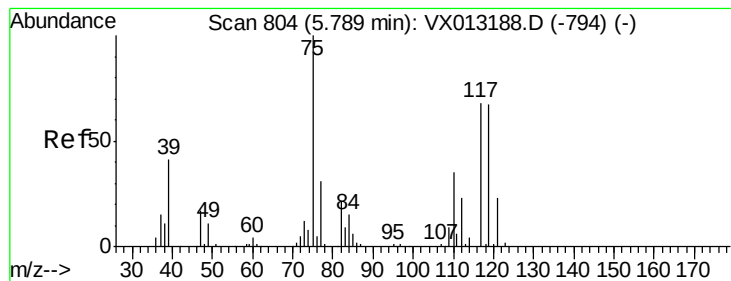
#35
 Dibromofluoromethane
 Concen: 50.758 ug/l
 RT: 5.49 min Scan# 755
 Delta R.T. 0.01 min
 Lab File: VX013257.D
 Acq: 28 Oct 2019 18:50

Tgt Ion:113 Resp: 11513
 Ion Ratio Lower Upper
 113 100
 111 98.7 80.3 120.5
 192 19.7 15.9 23.9



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





#36

1,1-Dichloropropene

Concen: 3.273 ug/l

RT: 5.66 min Scan# 783

Delta R.T. -0.13 min

Lab File: VX013257.D

Acq: 28 Oct 2019 18:50

Instrument :

MSVOA_X

ClientSampleId :

IDW-DECON-WATER-102519

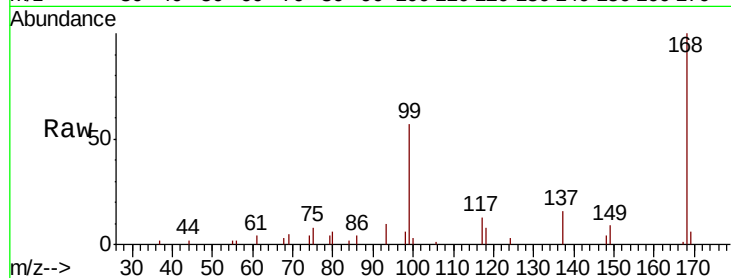
Tot Ion: 75 Resp: 1139

Ion Ratio Lower Upper

75 100

110 0.0 17.6 52.9#

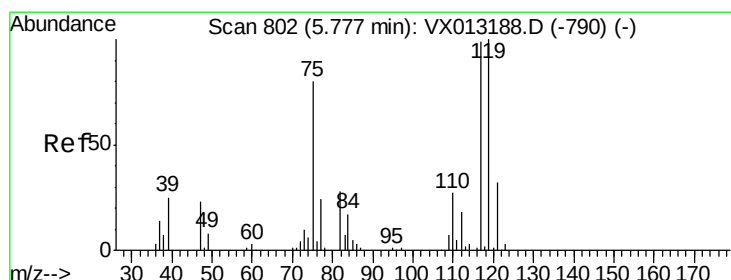
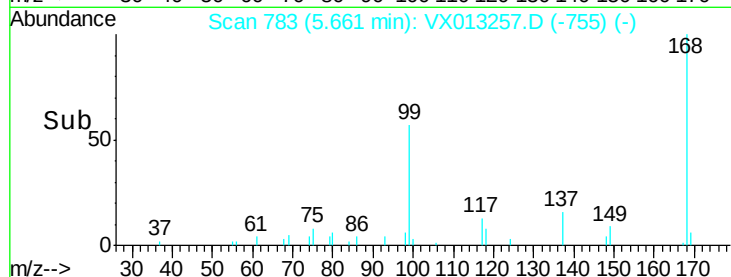
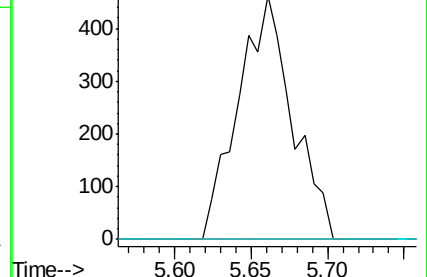
77 0.0 24.7 37.1#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0



#38

Carbon Tetrachloride

Concen: 4.652 ug/l

RT: 5.66 min Scan# 783

Delta R.T. -0.12 min

Lab File: VX013257.D

Acq: 28 Oct 2019 18:50

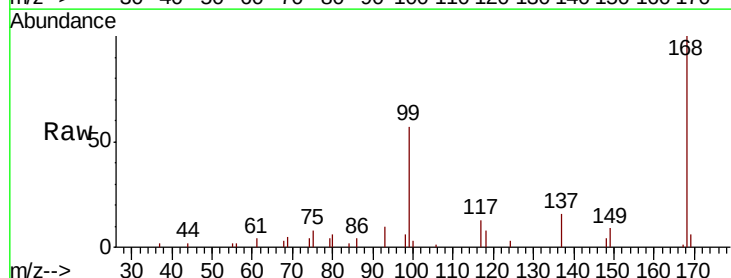
Tgt Ion: 117 Resp: 1749

Ion Ratio Lower Upper

117 100

119 0.0 80.1 120.1#

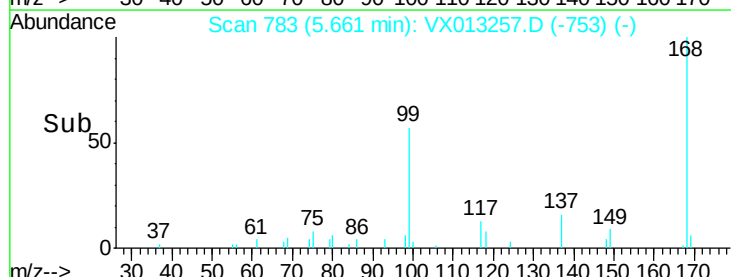
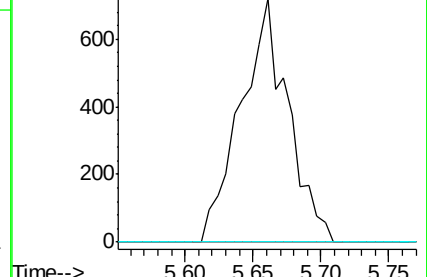
121 0.0 25.5 38.3#

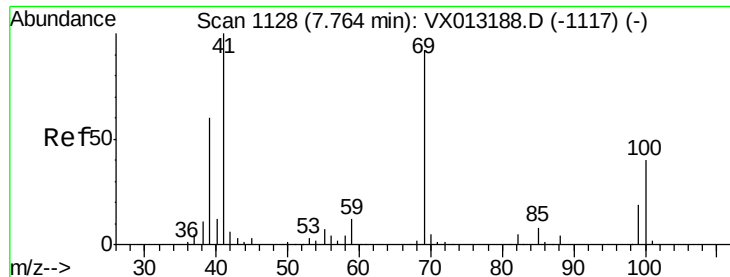


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V

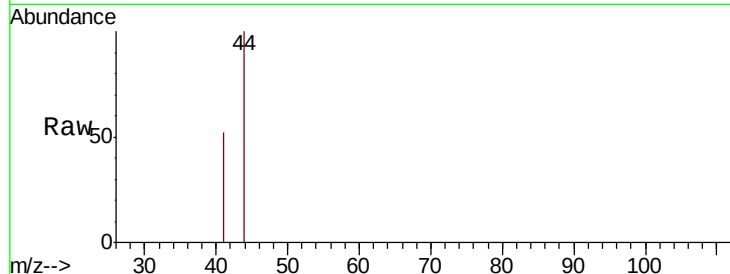




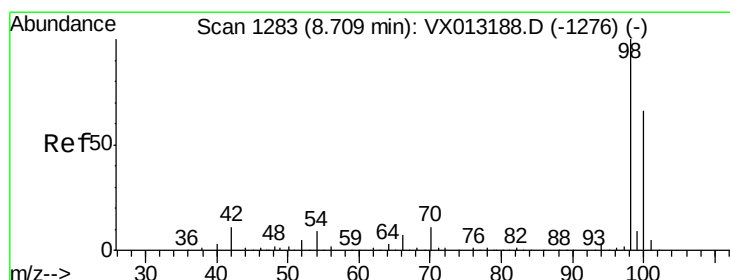
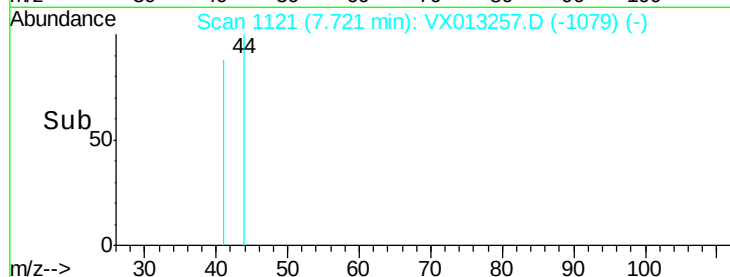
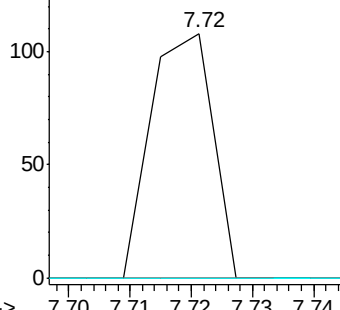
#48
Methvl methacrylate
Concen: 0.270 ug/l
RT: 7.72 min Scan# 1121
Delta R.T. -0.04 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

Instrument :
MSVOA_X
ClientSampleId :
IDW-DECON-WATER-102519

Tot Ion: 41 Resp: 75
Ion Ratio Lower Upper
41 100
69 0.0 72.0 108.0#
39 0.0 47.4 71.0#

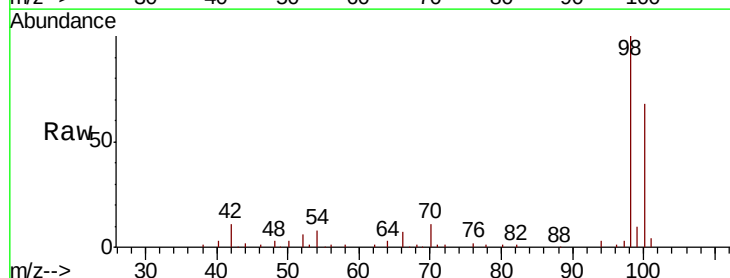


Abundance Ion 41.00 (40.70 to 41.70): VX0
Ion 69.00 (68.70 to 69.70): VX0
Ion 39.00 (38.70 to 39.70): VX0

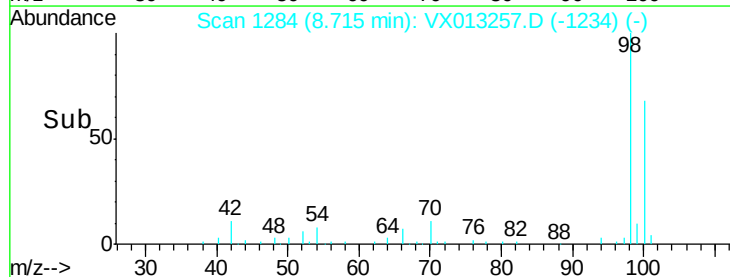
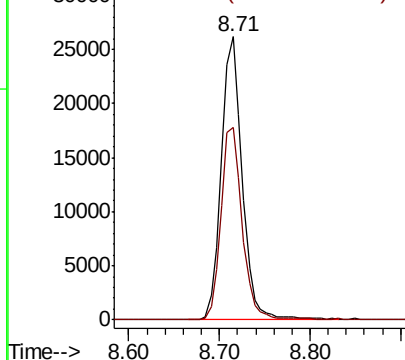


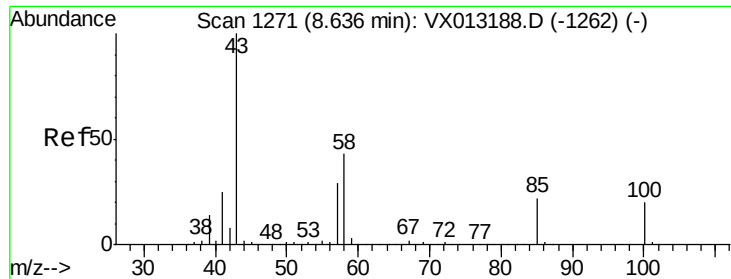
#50
Toluene-d8
Concen: 50.228 ug/l
RT: 8.71 min Scan# 1284
Delta R.T. 0.01 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

Tgt Ion: 98 Resp: 42220
Ion Ratio Lower Upper
98 100
100 68.1 53.3 79.9



Abundance Ion 98.00 (97.70 to 98.70): VX0
Ion 100.00 (99.70 to 100.70): VX0





#51

4-Methyl-2-Pentanone

Concen: 0.420 ug/l

RT: 8.72 min Scan# 1285

Delta R.T. 0.09 min

Lab File: VX013257.D

Acq: 28 Oct 2019 18:50

Instrument :

MSVOA_X

ClientSampleId :

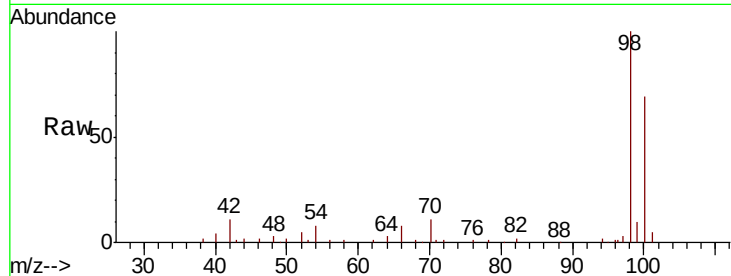
IDW-DECON-WATER-102519

Tot Ion: 43 Resp: 144

Ion Ratio Lower Upper

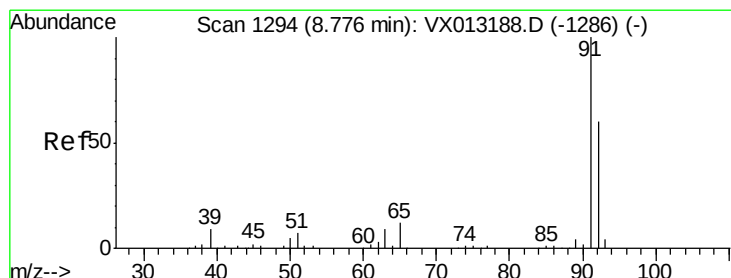
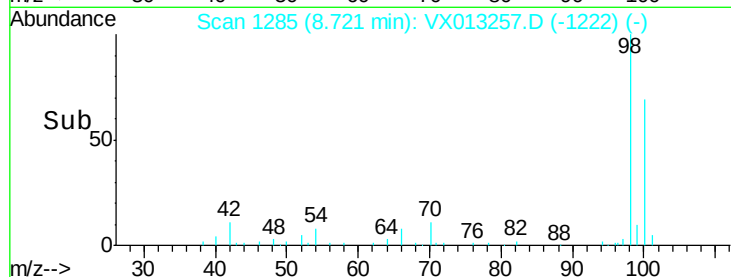
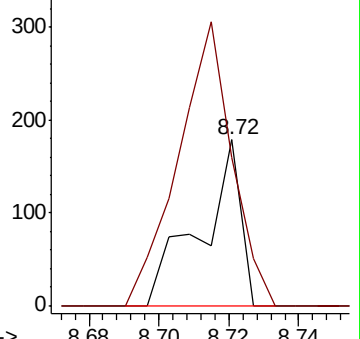
43 100

58 227.8 33.9 50.9#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#52

Toluene

Concen: 0.963 ug/l

RT: 8.79 min Scan# 1296

Delta R.T. 0.01 min

Lab File: VX013257.D

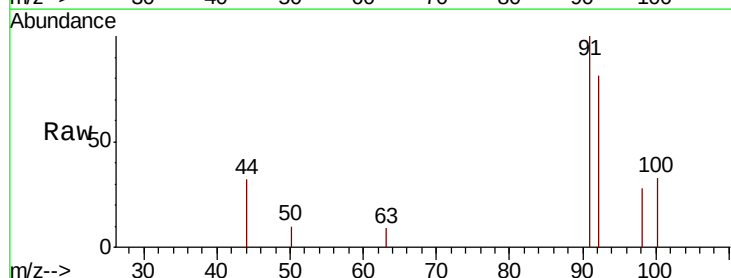
Acq: 28 Oct 2019 18:50

Tgt Ion: 92 Resp: 652

Ion Ratio Lower Upper

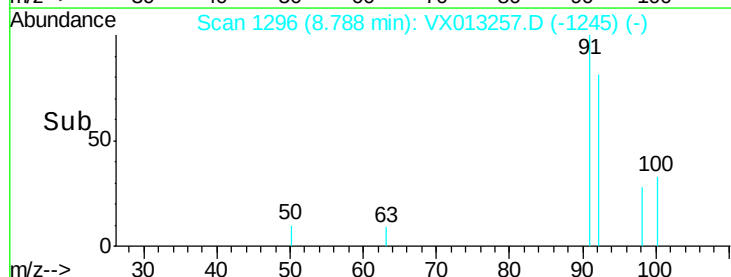
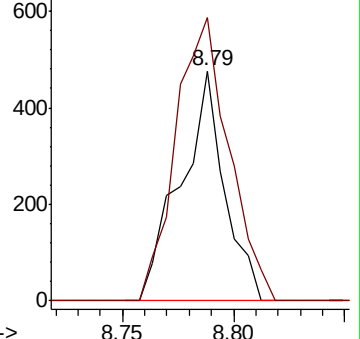
92 100

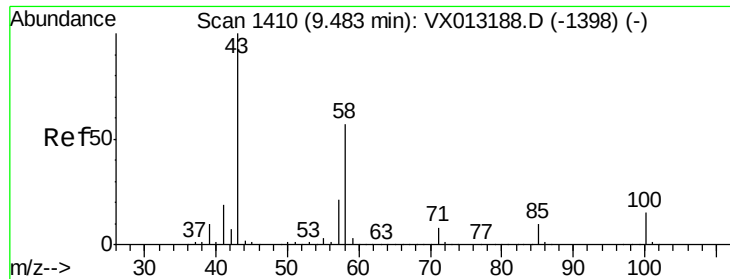
91 149.4 133.9 200.9



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0

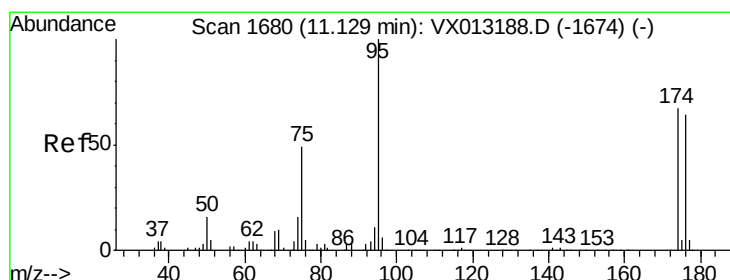
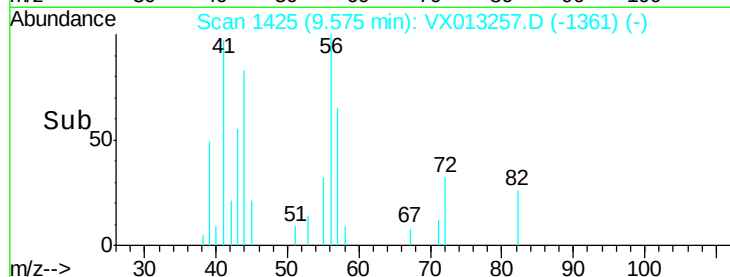
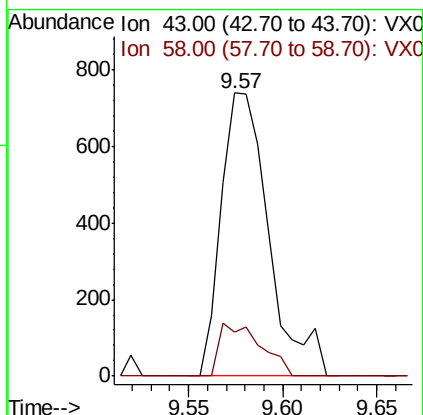
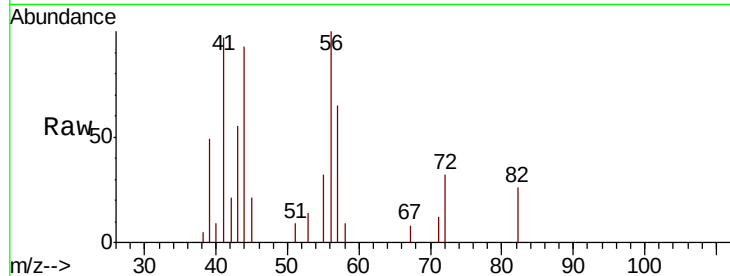




#59
2-Hexanone
Concen: 4.905 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. 0.09 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

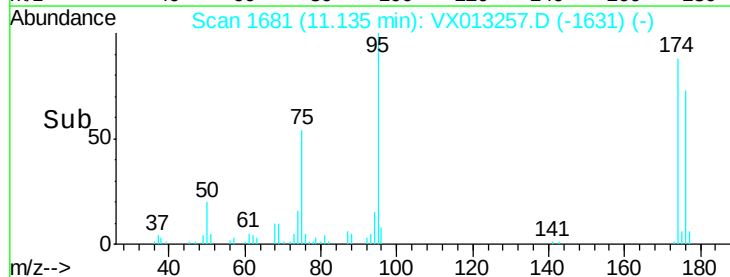
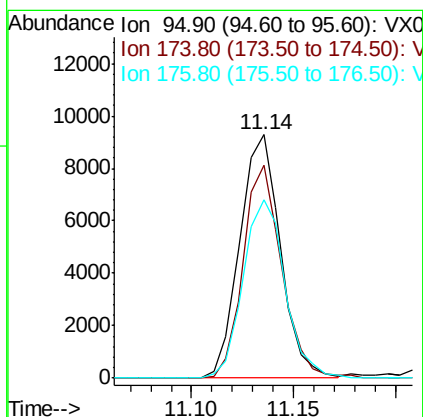
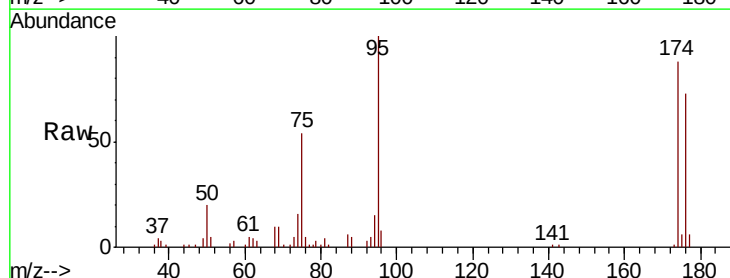
Instrument :
MSVOA_X
ClientSampleId :
IDW-DECON-WATER-102519

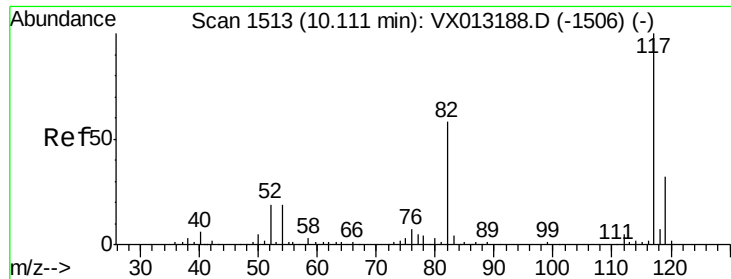
Tot Ion: 43 Resp: 1296
Ion Ratio Lower Upper
43 100
58 16.3 28.2 84.7#



#62
4-Bromofluorobenzene
Concen: 38.518 ug/l
RT: 11.14 min Scan# 1681
Delta R.T. 0.01 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

Tgt Ion: 95 Resp: 12815
Ion Ratio Lower Upper
95 100
174 83.2 0.0 152.4
176 75.8 0.0 146.0

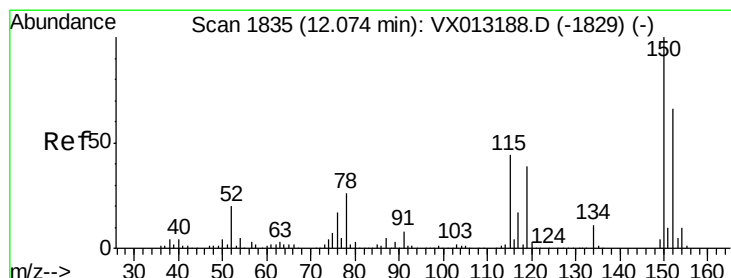
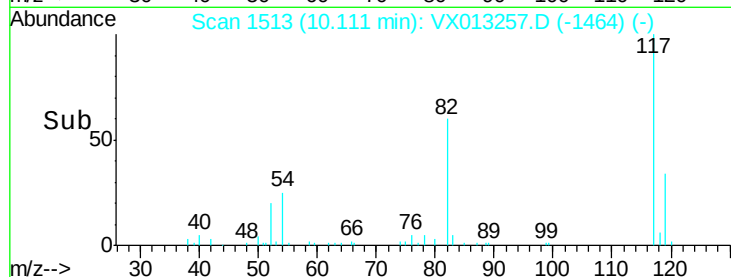
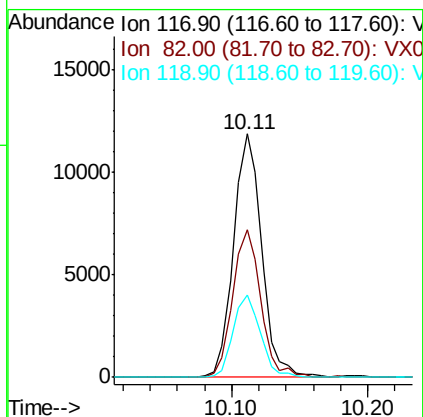
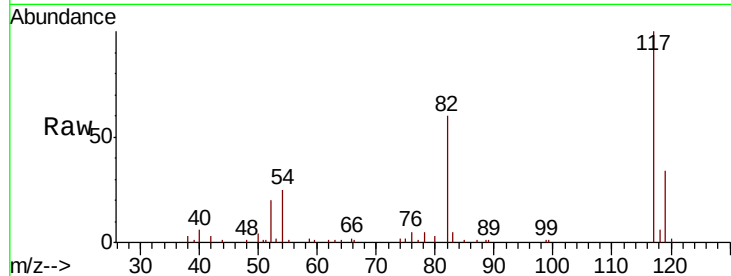




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. -0.00 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

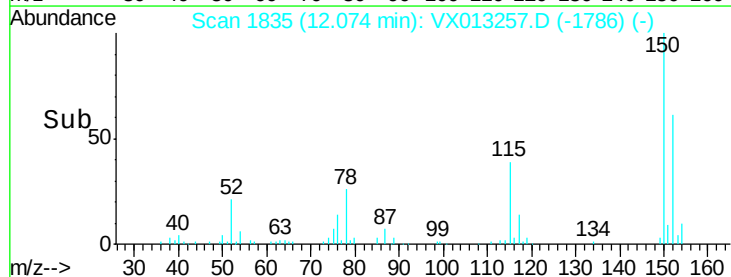
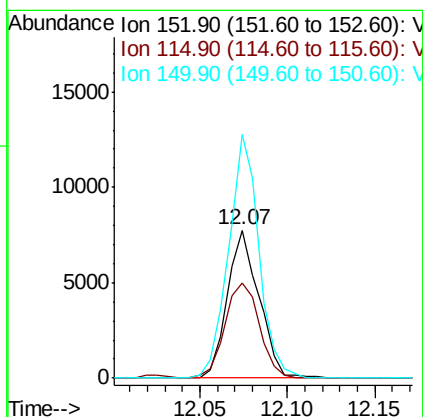
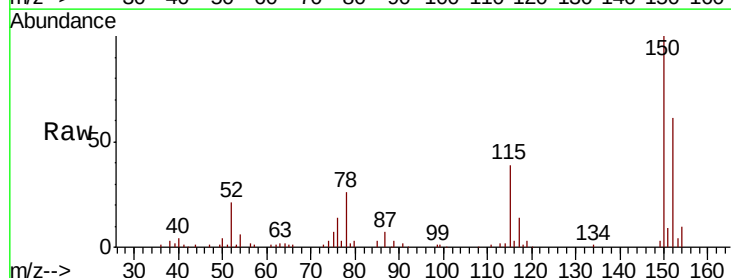
Instrument :
MSVOA_X
ClientSampleId :
IDW-DECON-WATER-102519

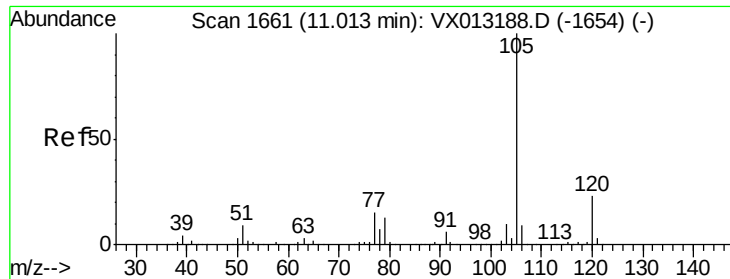
Tot Ion:117 Resp: 17131
Ion Ratio Lower Upper
117 100
82 60.5 46.5 69.7
119 33.6 25.2 37.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX013257.D
Acq: 28 Oct 2019 18:50

Tgt Ion:152 Resp: 9765
Ion Ratio Lower Upper
152 100
115 70.0 46.6 139.8
150 157.7 0.0 354.0





#73

Isopropylbenzene

Concen: 4.429 ug/l

RT: 10.99 min Scan# 1658

Delta R.T. -0.02 min

Lab File: VX013257.D

Acq: 28 Oct 2019 18:50

Instrument :

MSVOA_X

ClientSampleId :

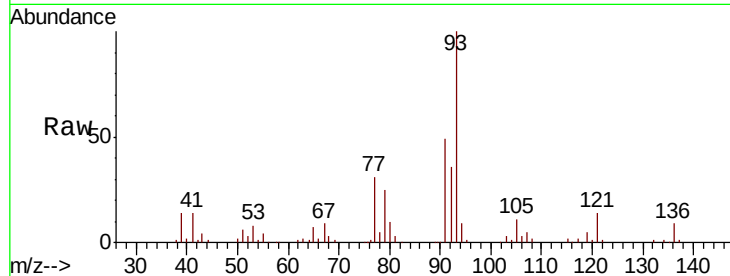
IDW-DECON-WATER-102519

Tot Ion:105 Resp: 3927

Ion Ratio Lower Upper

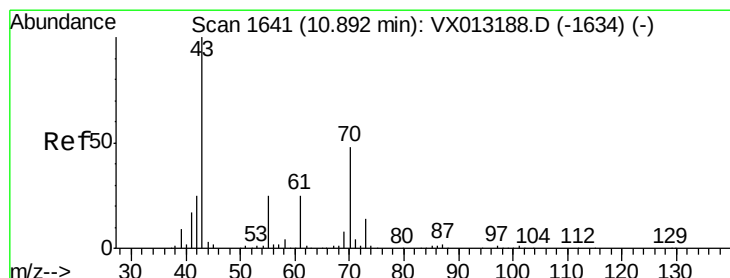
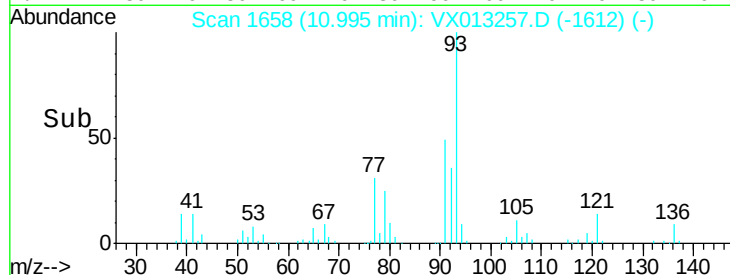
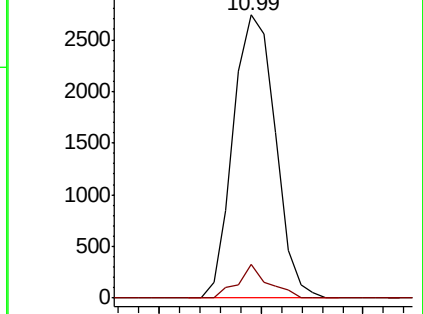
105 100

120 8.6 12.6 37.8#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#74

N-ethyl acetate

Concen: 3.881 ug/l

RT: 10.91 min Scan# 1644

Delta R.T. 0.02 min

Lab File: VX013257.D

Acq: 28 Oct 2019 18:50

Tgt Ion: 43 Resp: 1263

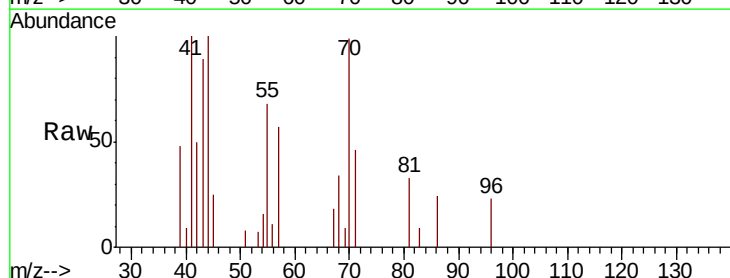
Ion Ratio Lower Upper

43 100

70 113.0 38.5 57.7#

55 96.6 20.7 31.1#

61 0.0 20.8 31.2#

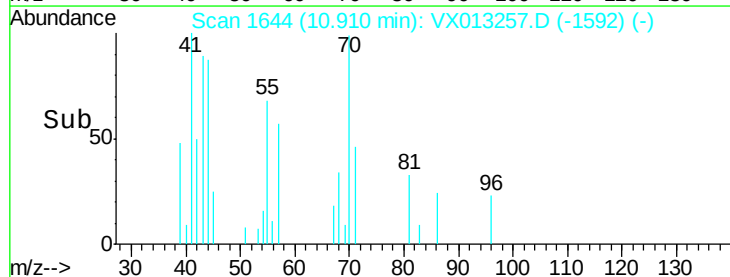
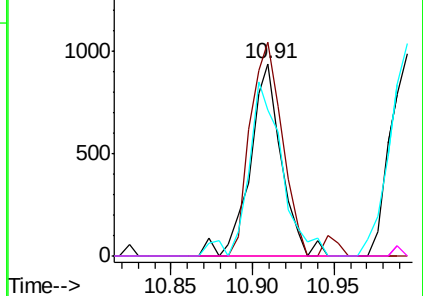


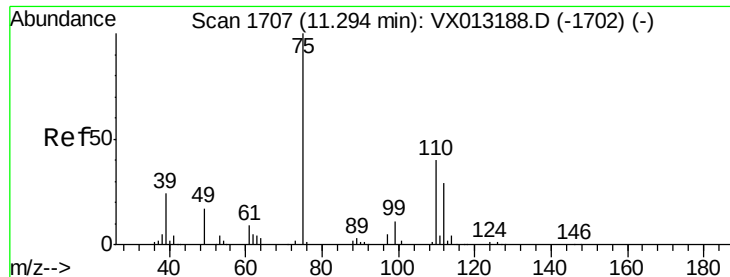
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

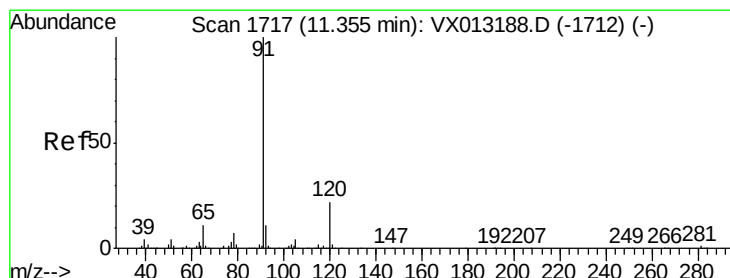
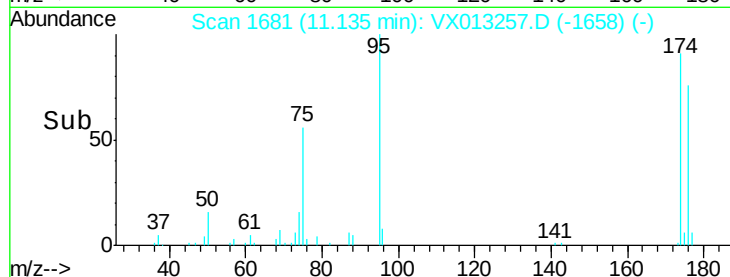
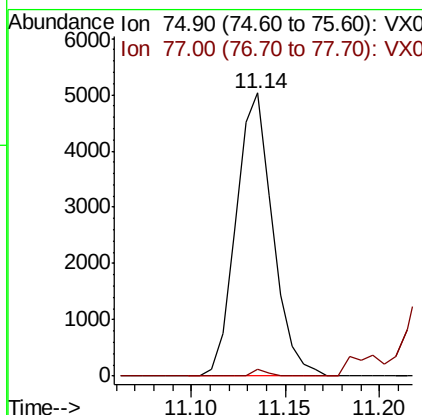
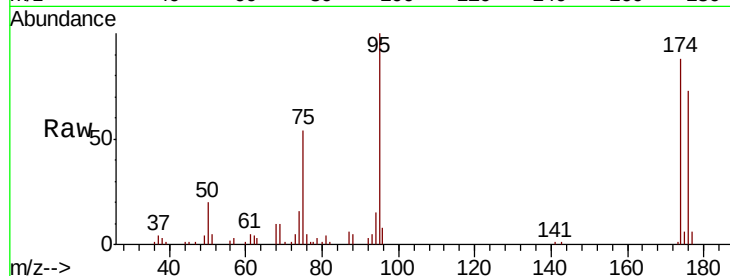




#76
 1,2,3-Trichloropropane
 Concen: 28.748 ug/l
 RT: 11.14 min Scan# 1681
 Delta R.T. -0.16 min
 Lab File: VX013257.D
 Acq: 28 Oct 2019 18:50

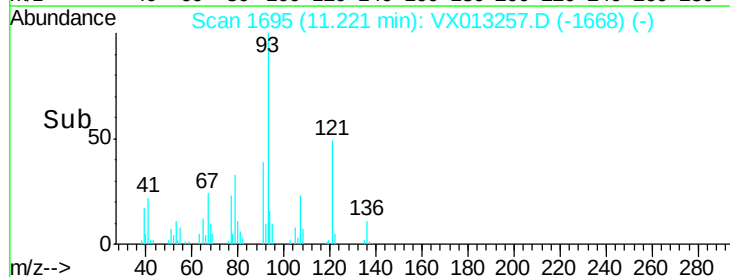
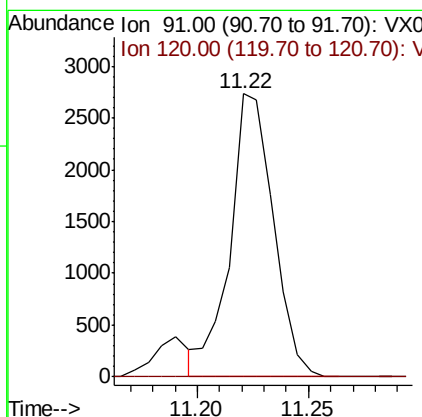
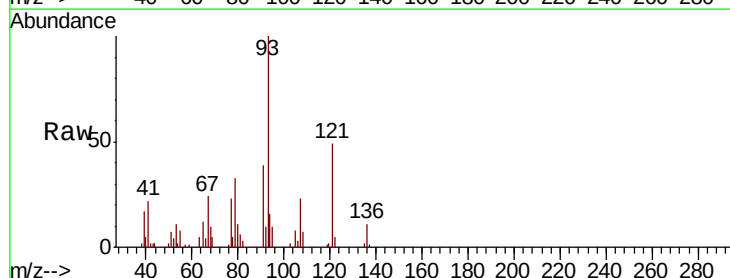
Instrument :
 MSVOA_X
 ClientSampleId :
 IDW-DECON-WATER-102519

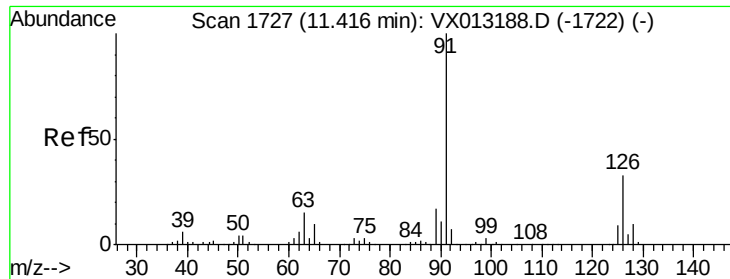
Tot Ion: 75 Resp: 6766
 Ion Ratio Lower Upper
 75 100
 77 0.0 19.1 57.5#



#78
 n-propylbenzene
 Concen: 3.850 ug/l
 RT: 11.22 min Scan# 1695
 Delta R.T. -0.13 min
 Lab File: VX013257.D
 Acq: 28 Oct 2019 18:50

Tgt Ion: 91 Resp: 3708
 Ion Ratio Lower Upper
 91 100
 120 0.0 11.4 34.1#





#79

2-Chlorotoluene

Concen: 15.416 ug/l

RT: 11.54 min Scan# 1748

Delta R.T. 0.13 min

Lab File: VX013257.D

Acq: 28 Oct 2019 18:50

Instrument :

MSVOA_X

ClientSampleId :

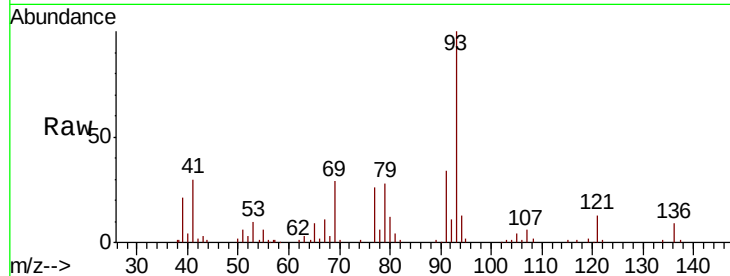
IDW-DECON-WATER-102519

Tot Ion: 91 Resp: 9382

Ion Ratio Lower Upper

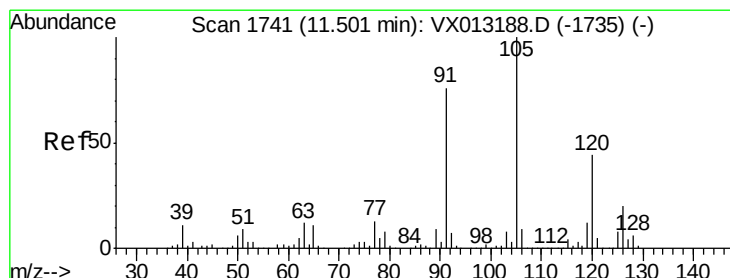
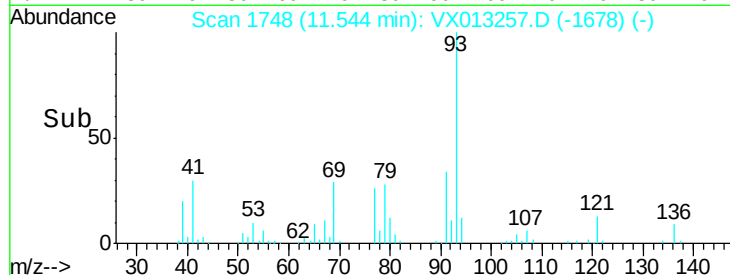
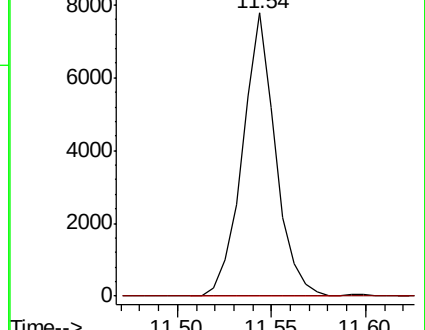
91 100

126 0.0 16.3 48.8#



Abundance Ion 91.00 (90.70 to 91.70): VX013188.D (-1722) (-)

Ion 125.90 (125.60 to 126.60): VX013188.D (-1722) (-)



#80

1,3,5-Trimethylbenzene

Concen: 1.688 ug/l

RT: 11.55 min Scan# 1749

Delta R.T. 0.05 min

Lab File: VX013257.D

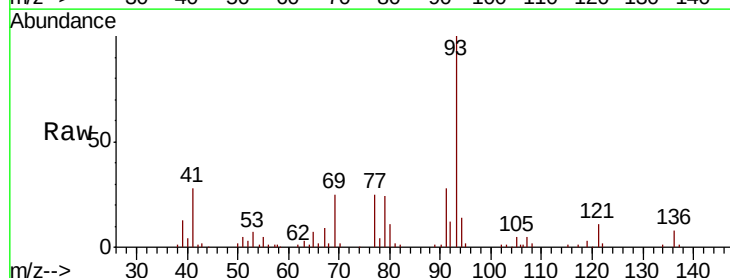
Acq: 28 Oct 2019 18:50

Tgt Ion: 105 Resp: 1244

Ion Ratio Lower Upper

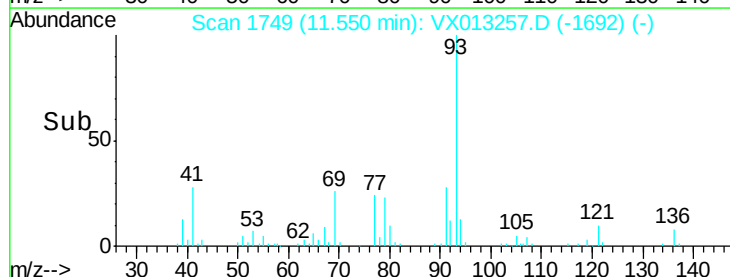
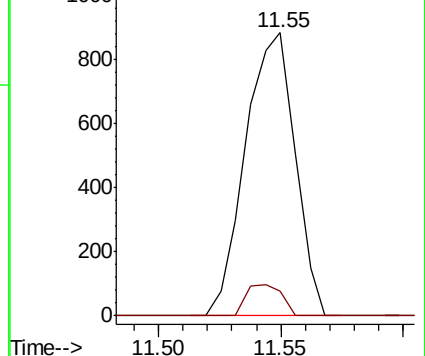
105 100

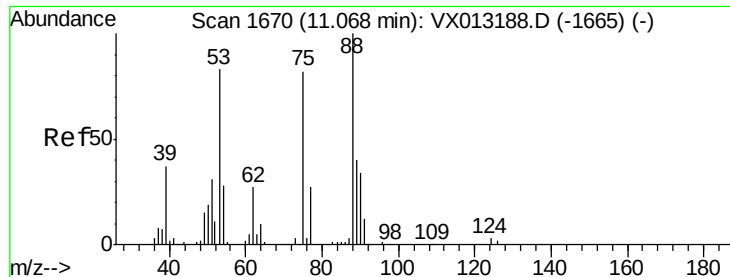
120 8.0 23.4 70.0#



Abundance Ion 105.00 (104.70 to 105.70): VX013188.D (-1735) (-)

Ion 120.00 (119.70 to 120.70): VX013188.D (-1735) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 78.998 ug/l

RT: 11.14 min Scan# 1681

Delta R.T. 0.07 min

Lab File: VX013257.D

Acq: 28 Oct 2019 18:50

Instrument :

MSVOA_X

ClientSampleId :

IDW-DECON-WATER-102519

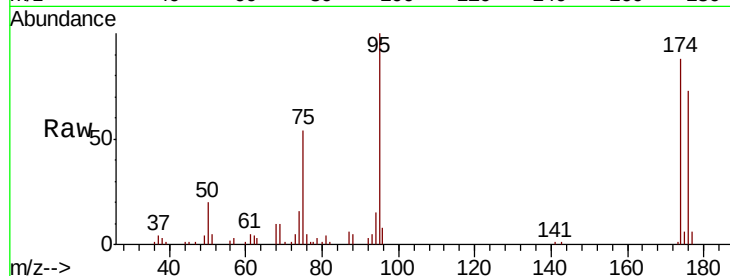
Tot Ion: 75 Resp: 6766

Ion Ratio Lower Upper

75 100

53 0.0 77.9 116.9#

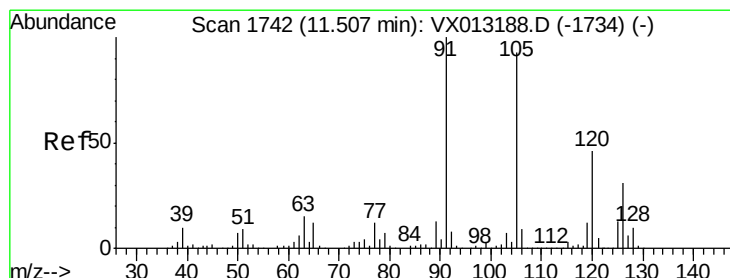
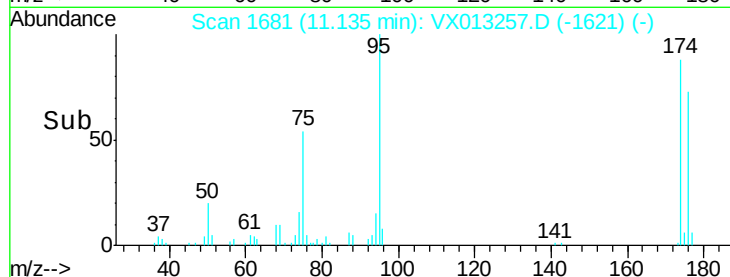
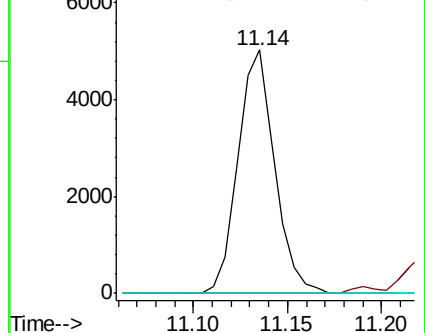
89 0.0 37.3 55.9#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



#82

4-Chlorotoluene

Concen: 13.606 ug/l

RT: 11.54 min Scan# 1748

Delta R.T. 0.04 min

Lab File: VX013257.D

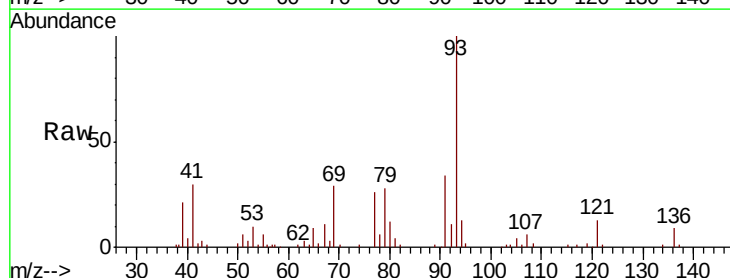
Acq: 28 Oct 2019 18:50

Tgt Ion: 91 Resp: 9382

Ion Ratio Lower Upper

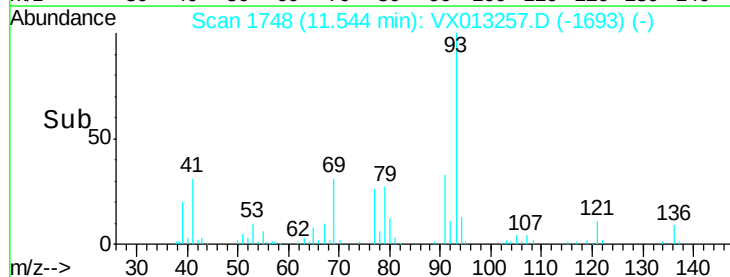
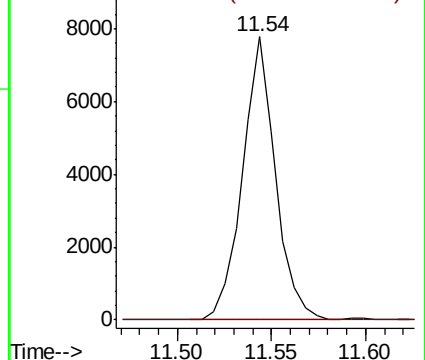
91 100

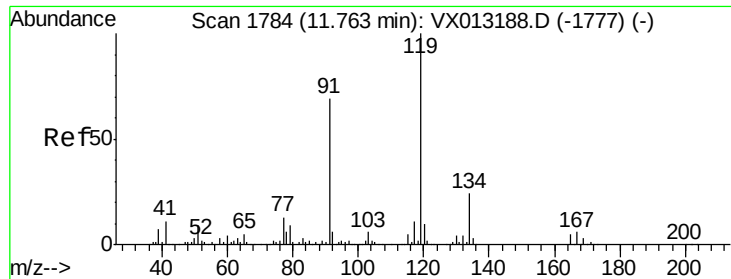
126 0.0 14.6 44.0#



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 125.90 (125.60 to 126.60): V

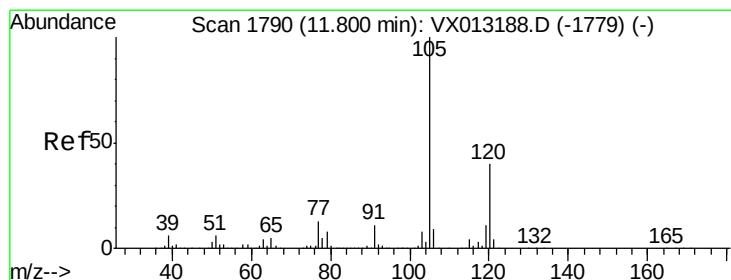
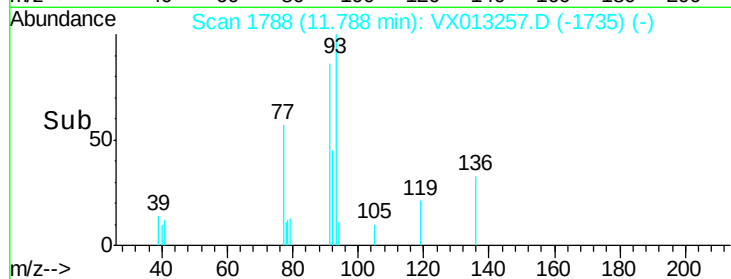
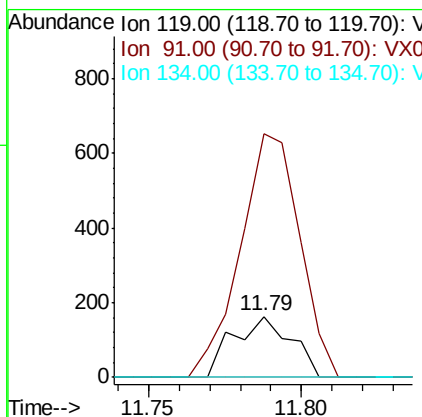
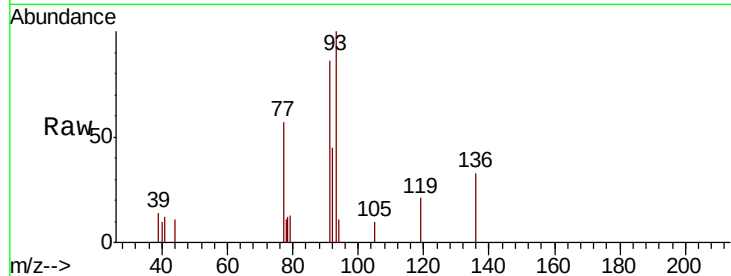




#83
 tert-Butylbenzene
 Concen: 0.293 ug/l
 RT: 11.79 min Scan# 1788
 Delta R.T. 0.02 min
 Lab File: VX013257.D
 Acq: 28 Oct 2019 18:50

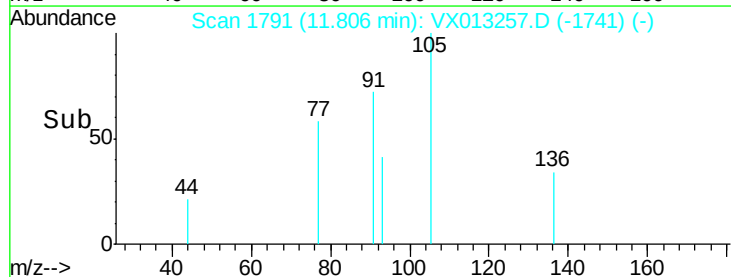
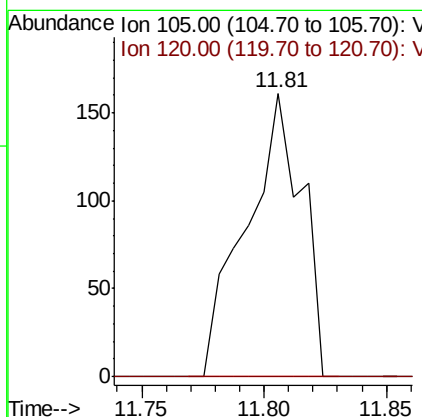
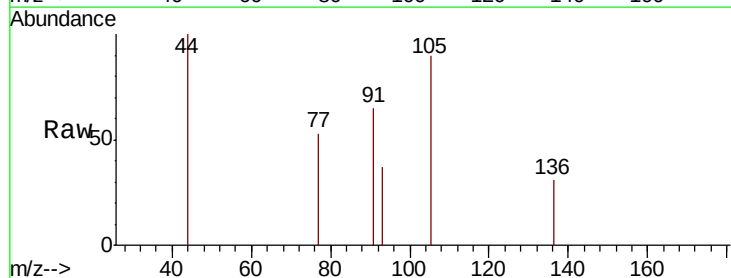
Instrument :
 MSVOA_X
 ClientSampleId :
 IDW-DECON-WATER-102519

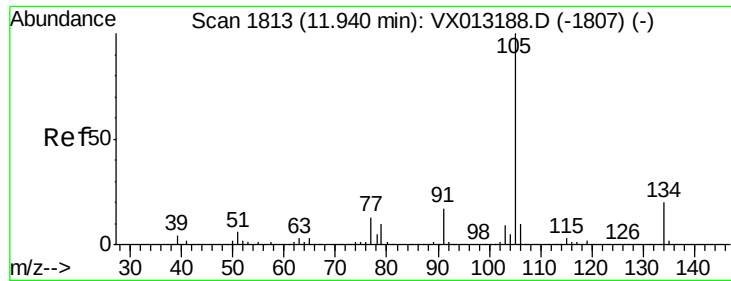
Tot Ion:119 Resp: 214
 Ion Ratio Lower Upper
 119 100
 91 411.2 30.8 92.4#
 134 0.0 11.5 34.5#



#84
 1,2,4-Trimethylbenzene
 Concen: 0.342 ug/l
 RT: 11.81 min Scan# 1791
 Delta R.T. 0.01 min
 Lab File: VX013257.D
 Acq: 28 Oct 2019 18:50

Tgt Ion:105 Resp: 254
 Ion Ratio Lower Upper
 105 100
 120 0.0 21.4 64.3#

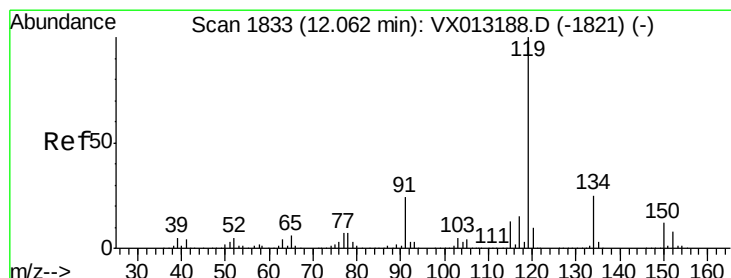
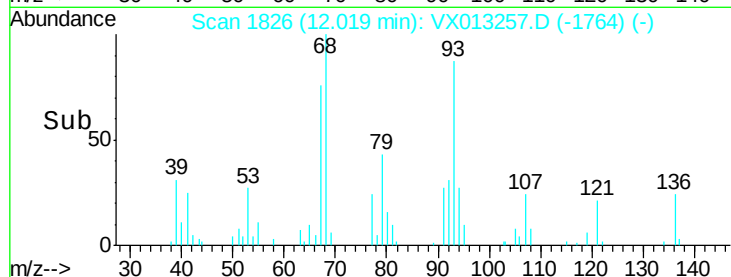
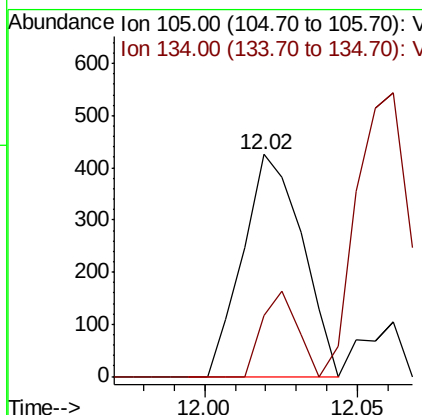
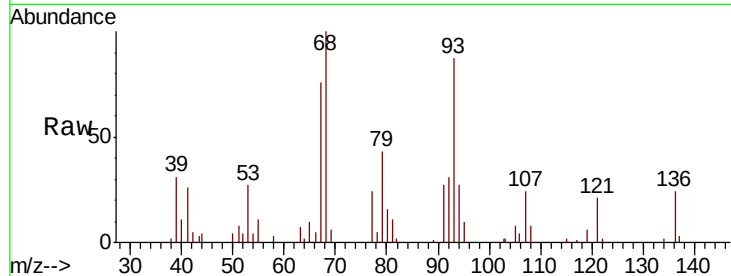




#85
 sec-Butylbenzene
 Concen: 0.693 ug/l
 RT: 12.02 min Scan# 1826
 Delta R.T. 0.08 min
 Lab File: VX013257.D
 Acq: 28 Oct 2019 18:50

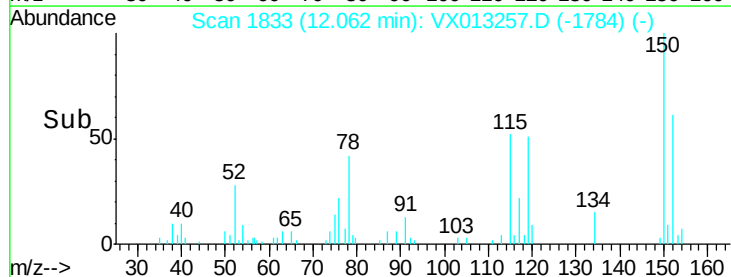
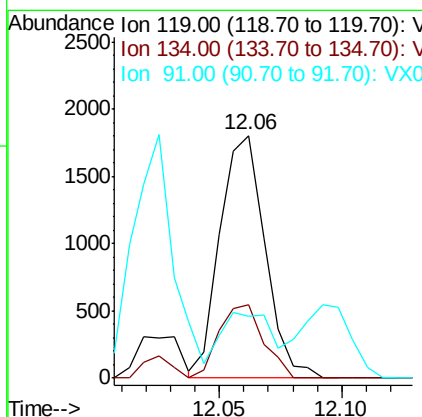
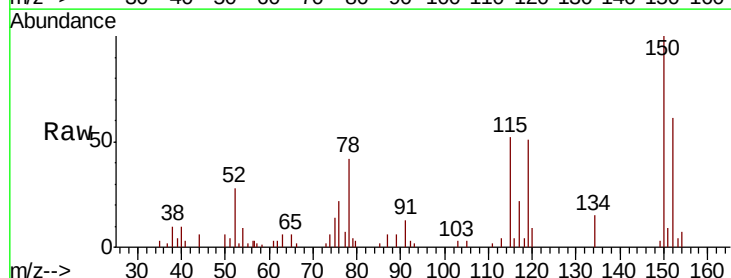
Instrument :
 MSVOA_X
 ClientSampleId :
 IDW-DECON-WATER-102519

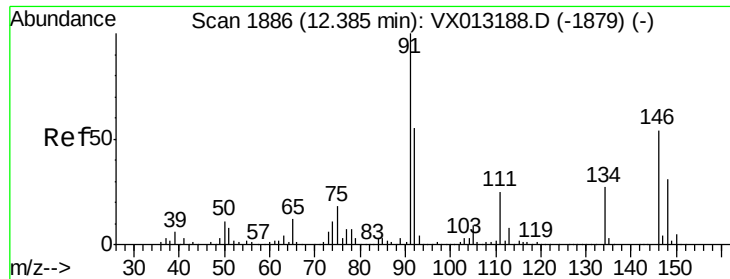
Tot Ion:105 Resp: 575
 Ion Ratio Lower Upper
 105 100
 134 22.8 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 2.971 ug/l
 RT: 12.06 min Scan# 1833
 Delta R.T. -0.00 min
 Lab File: VX013257.D
 Acq: 28 Oct 2019 18:50

Tgt Ion:119 Resp: 2316
 Ion Ratio Lower Upper
 119 100
 134 29.7 12.5 37.5
 91 30.8 12.4 37.2





#89

n-Butylbenzene

Concen: 0.889 ug/l

RT: 12.29 min Scan# 1870

Delta R.T. -0.10 min

Lab File: VX013257.D

Acq: 28 Oct 2019 18:50

Instrument :

MSVOA_X

ClientSampleId :

IDW-DECON-WATER-102519

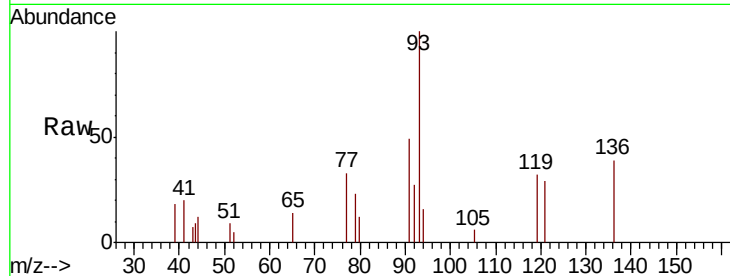
Tot Ion: 91 Resp: 567

Ion Ratio Lower Upper

91 100

92 47.8 27.7 83.1

134 0.0 13.2 39.6#

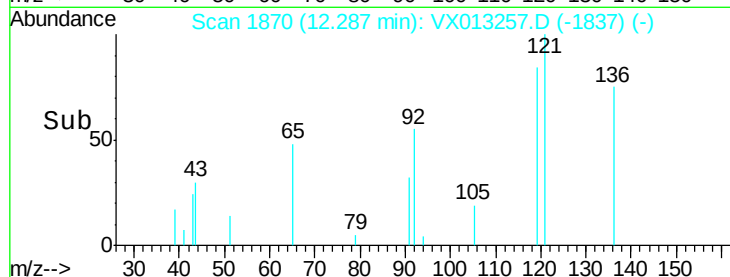


Abundance Ion 91.00 (90.70 to 91.70): VX013188.D (-1879) (-)

Ion 92.00 (91.70 to 92.70): VX013188.D (-1879) (-)

Ion 134.00 (133.70 to 134.70): VX013188.D (-1879) (-)

Time-->

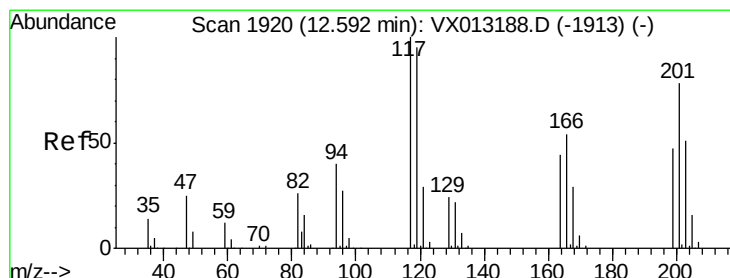


Abundance Ion 91.00 (90.70 to 91.70): VX013188.D (-1879) (-)

Ion 92.00 (91.70 to 92.70): VX013188.D (-1879) (-)

Ion 134.00 (133.70 to 134.70): VX013188.D (-1879) (-)

Time-->



#90

Hexachloroethane

Concen: 0.597 ug/l

RT: 12.57 min Scan# 1917

Delta R.T. -0.02 min

Lab File: VX013257.D

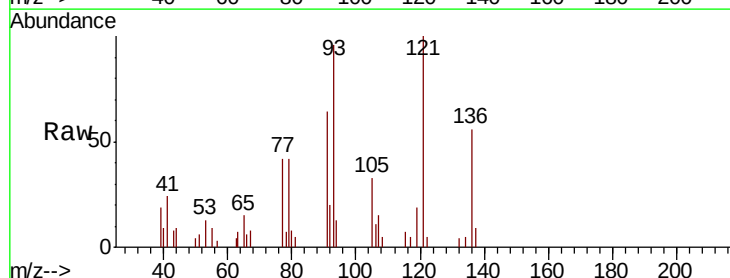
Acq: 28 Oct 2019 18:50

Tgt Ion: 117 Resp: 78

Ion Ratio Lower Upper

117 100

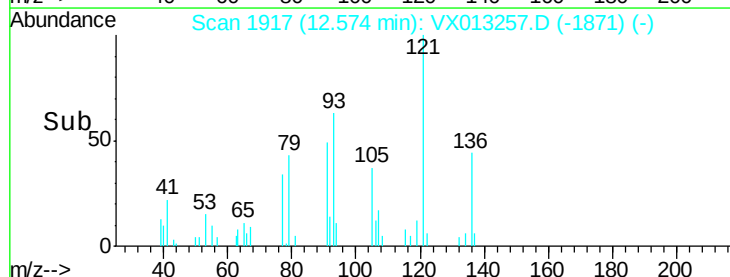
201 0.0 39.0 116.9#



Abundance Ion 116.80 (116.50 to 117.50): VX013188.D (-1913) (-)

Ion 200.70 (200.40 to 201.40): VX013188.D (-1913) (-)

Time-->



Abundance Ion 116.80 (116.50 to 117.50): VX013188.D (-1913) (-)

Ion 200.70 (200.40 to 201.40): VX013188.D (-1913) (-)

Time-->