

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101420\
 Data File : VN064122.D
 Acq On : 14 Oct 2020 19:20
 Operator : JC/MD
 Sample : PB132344TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132344TB

Quant Time: Oct 15 05:58:51 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101420W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 15 01:16:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	304127	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	565940	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	576667	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	210432	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	227237	52.46	ug/l	0.00
Spiked Amount			Recovery	=	104.92%	
35) Dibromofluoromethane	7.55	113	189805	48.45	ug/l	0.00
Spiked Amount			Recovery	=	96.90%	
50) Toluene-d8	10.06	98	722293	48.87	ug/l	0.00
Spiked Amount			Recovery	=	97.74%	
62) 4-Bromofluorobenzene	12.38	95	243430	47.92	ug/l	0.00
Spiked Amount			Recovery	=	95.84%	

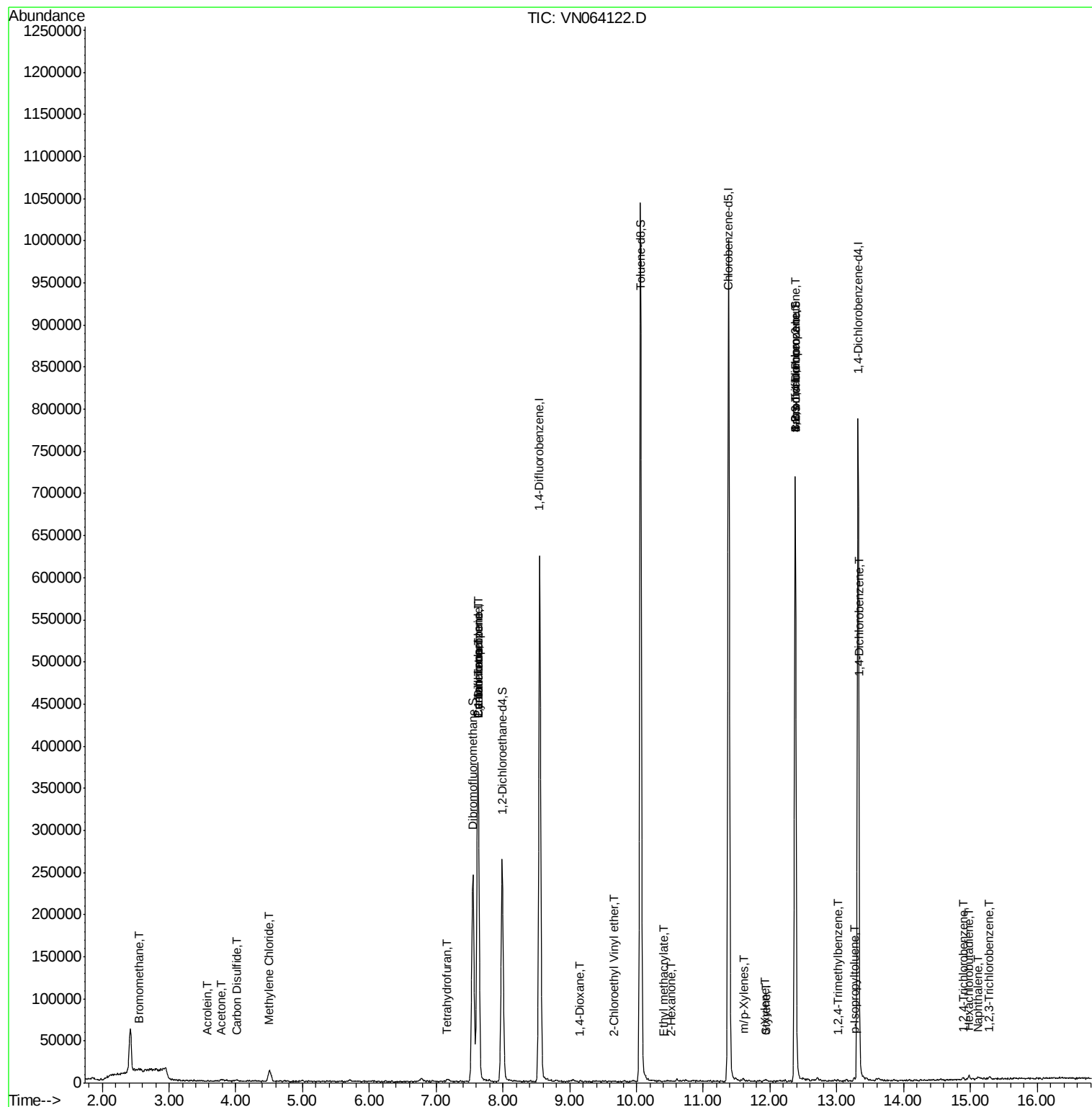
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.55	94	1107	0.332	ug/l #	71
13) Acrolein	3.58	56	106	0.269	ug/l #	15
16) Acetone	3.78	43	3452	2.687	ug/l #	79
17) Carbon Disulfide	4.01	76	3444	0.398	ug/l #	74
20) Methylene Chloride	4.51	84	9769	2.457	ug/l	98
29) Tetrahydrofuran	7.17	42	994	0.861	ug/l #	42
31) Cyclohexane	7.62	56	7919	1.654	ug/l #	51
36) 1,1-Dichloropropene	7.62	75	25837	4.736	ug/l #	43
38) Carbon Tetrachloride	7.63	117	31964	5.449	ug/l #	16
49) 1,4-Dioxane	9.16	88	30	0.532	ug/l #	1
56) Ethyl methacrylate	10.41	69	61	2.308	ug/l #	1
58) 2-Chloroethyl Vinyl ether	9.66	63	63	12.238	ug/l #	48
59) 2-Hexanone	10.51	43	110	6.867	ug/l	99
68) m/p-Xylenes	11.60	106	1145	2.325	ug/l	92
69) o-Xylene	11.92	106	350	1.625	ug/l	73
70) Styrene	11.94	104	394	2.064	ug/l #	40
71) Bromoform	12.38	173	1075	2.500	ug/l #	1
76) 1,2,3-Trichloropropane	12.38	75	132498	26.839	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	132498	81.996	ug/l #	12
84) 1,2,4-Trimethylbenzene	13.02	105	1239	0.281	ug/l	74
86) p-Isopropyltoluene	13.26	119	1041	0.745	ug/l	94
88) 1,4-Dichlorobenzene	13.34	146	1553	0.220	ug/l #	28
93) 1,2,4-Trichlorobenzene	14.89	180	939	3.441	ug/l #	79
94) Hexachlorobutadiene	14.98	225	735	0.450	ug/l	90
95) Naphthalene	15.11	128	2299	4.004	ug/l #	87
96) 1,2,3-Trichlorobenzene	15.29	180	673	2.999	ug/l #	39

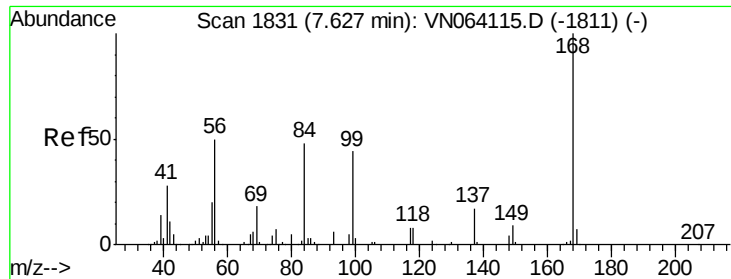
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Oct 15 01:16:44 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. 0.00 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

Instrument :

MSVOA_N

ClientSampleId :

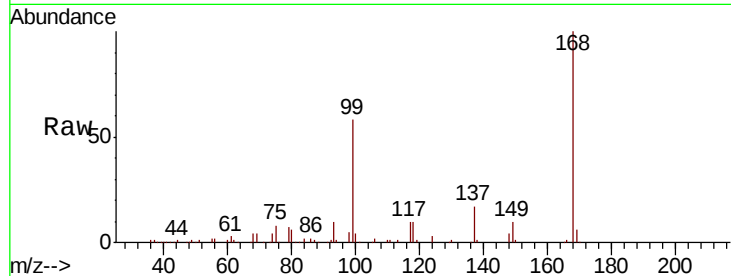
PB132344TB

Tot Ion:168 Resp: 304127

Ion Ratio Lower Upper

168 100

99 58.3 43.6 65.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.63

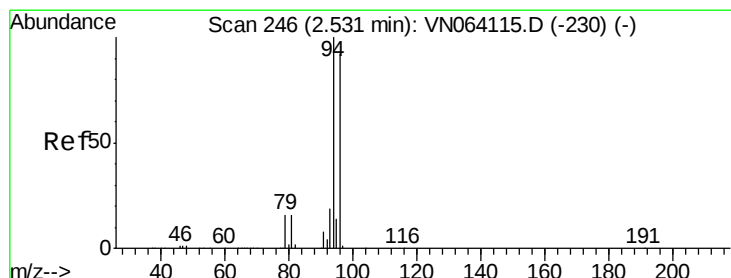
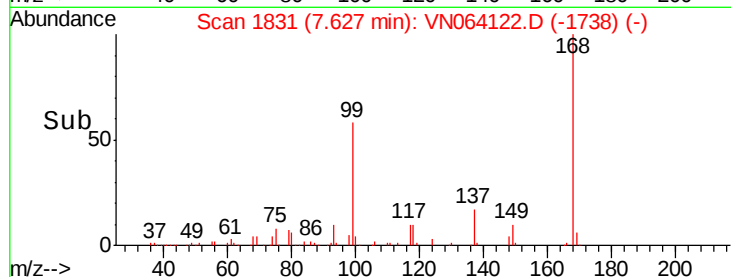
100000

50000

0

Time-->

7.50 7.60 7.70



#5

Bromomethane

Concen: 0.332 ug/l

RT: 2.55 min Scan# 251

Delta R.T. 0.02 min

Lab File: VN064122.D

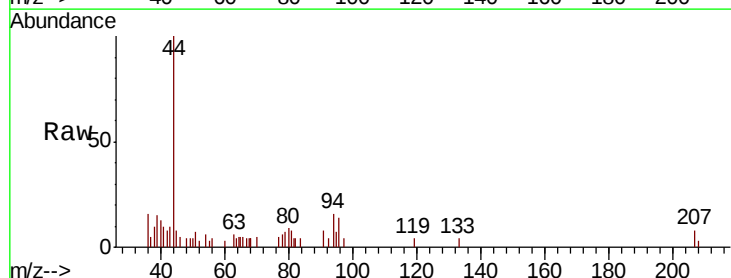
Acq: 14 Oct 2020 19:20

Tgt Ion: 94 Resp: 1107

Ion Ratio Lower Upper

94 100

96 64.6 73.5 110.3#



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO

1200

1000

800

600

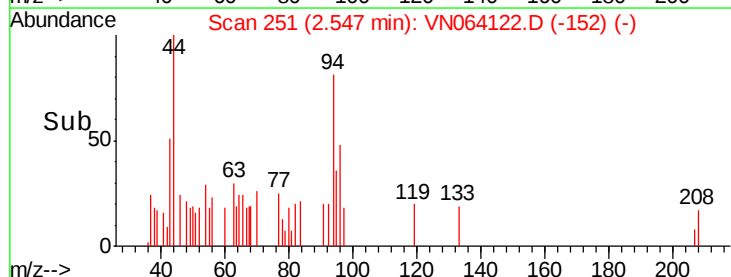
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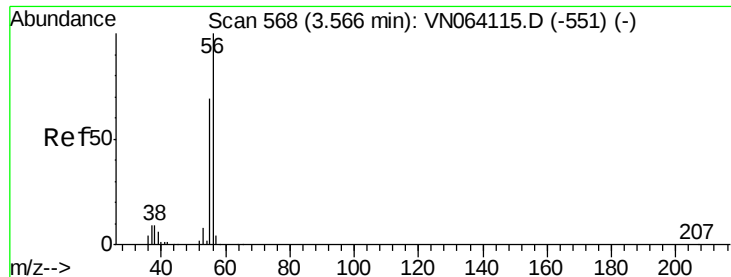
200

0

Time-->

2.50 2.52 2.54 2.56





#13

Acrolein

Concen: 0.269 ug/l

RT: 3.58 min Scan# 572

Delta R.T. 0.01 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

Instrument :

MSVOA_N

ClientSampleId :

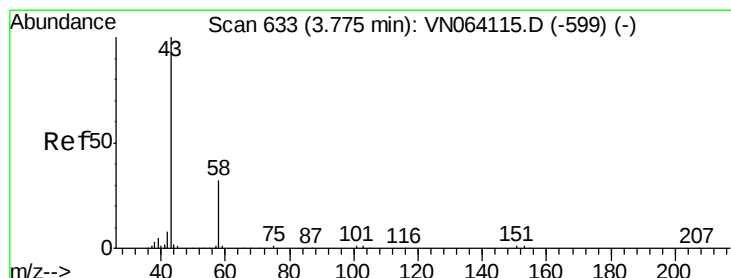
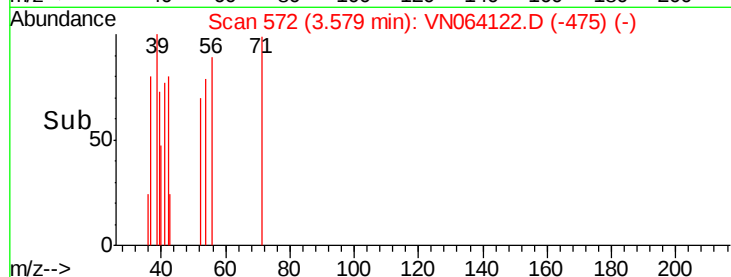
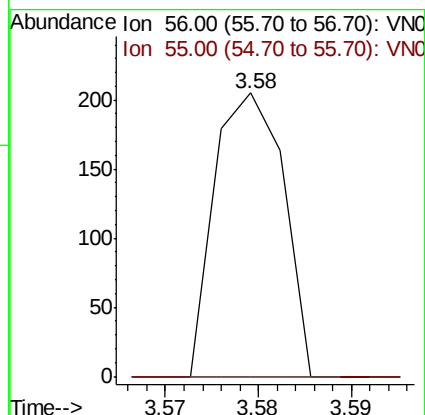
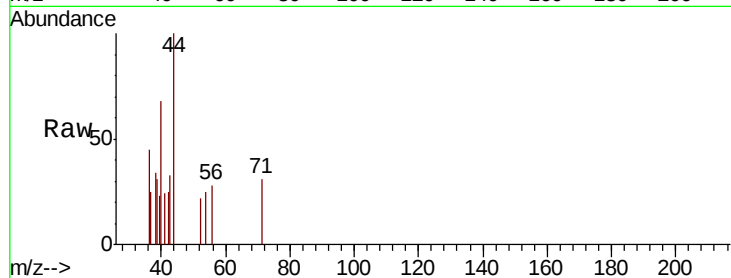
PB132344TB

Tot Ion: 56 Resp: 106

Ion Ratio Lower Upper

56 100

55 0.0 55.8 83.6#



#16

Acetone

Concen: 2.687 ug/l

RT: 3.78 min Scan# 635

Delta R.T. 0.01 min

Lab File: VN064122.D

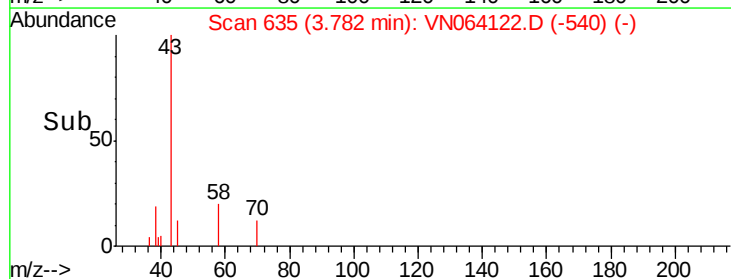
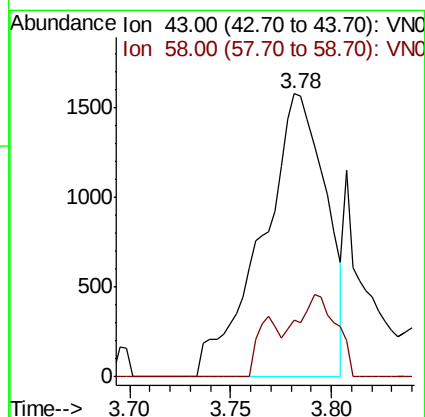
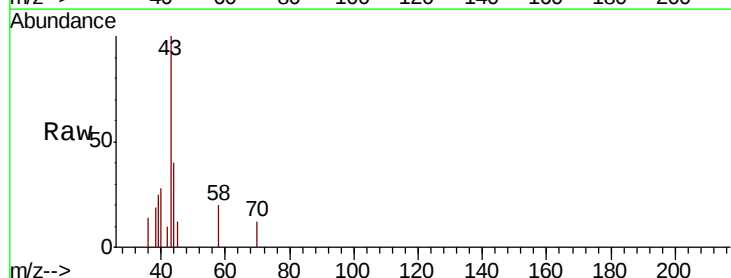
Acq: 14 Oct 2020 19:20

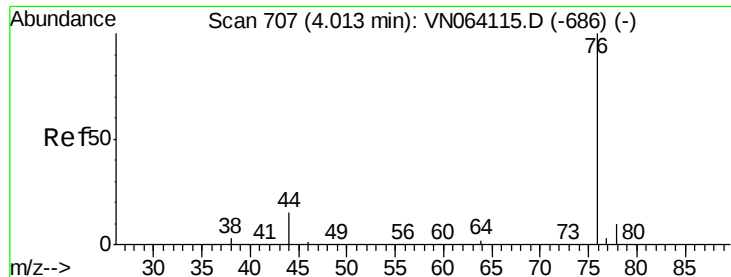
Tgt Ion: 43 Resp: 3452

Ion Ratio Lower Upper

43 100

58 19.9 25.2 37.8#





#17

Carbon Disulfide

Concen: 0.398 ug/l

RT: 4.01 min Scan# 707

Delta R.T. 0.00 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

Instrument :

MSVOA_N

ClientSampleId :

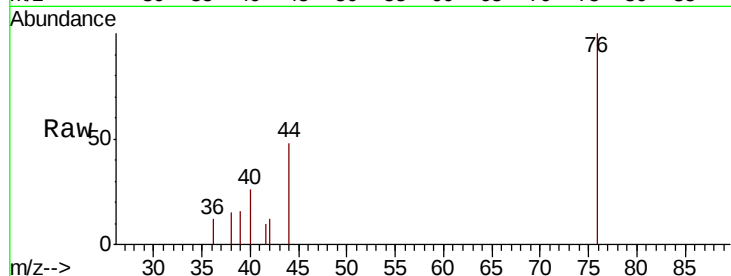
PB132344TB

Tot Ion: 76 Resp: 3444

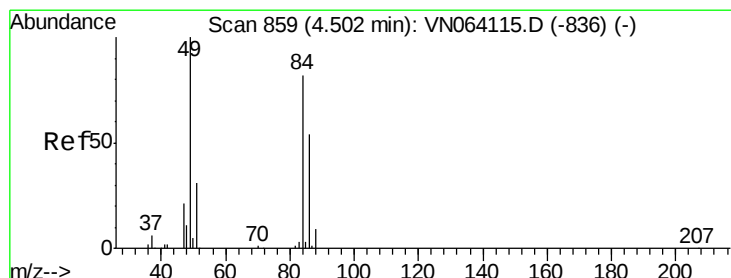
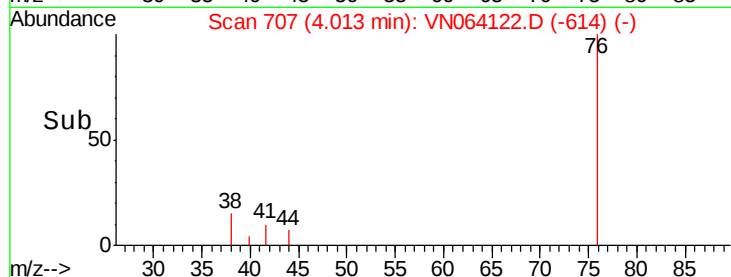
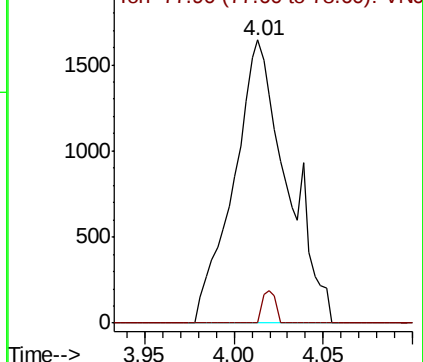
Ion Ratio Lower Upper

76 100

78 0.0 7.6 11.4#



Abundance Ion 75.90 (75.60 to 76.60): VNO
Ion 77.90 (77.60 to 78.60): VNO



#20

Methylene Chloride

Concen: 2.457 ug/l

RT: 4.51 min Scan# 862

Delta R.T. 0.01 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

Tgt Ion: 84 Resp: 9769

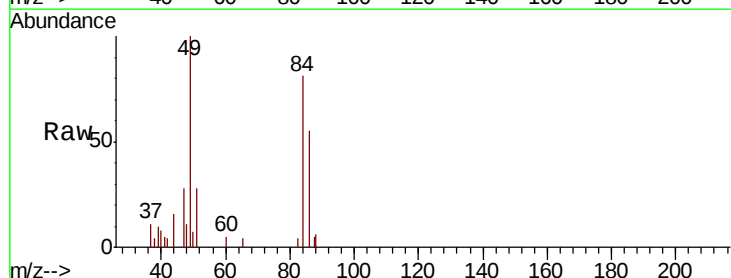
Ion Ratio Lower Upper

84 100

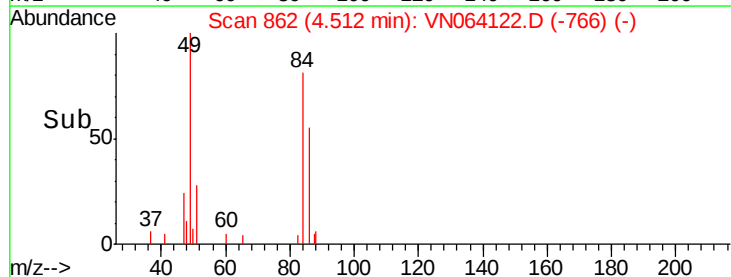
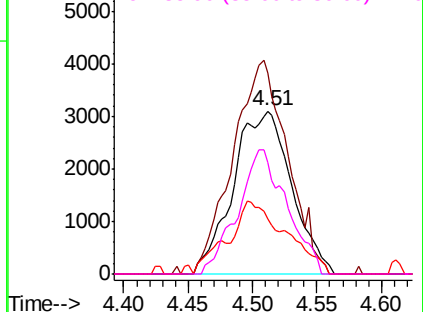
49 123.0 97.4 146.0

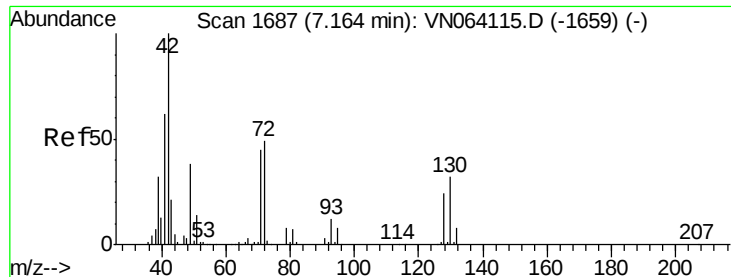
51 33.9 29.7 44.5

86 68.1 52.5 78.7



Abundance Ion 83.90 (83.60 to 84.60): VNO
Ion 48.90 (48.60 to 49.60): VNO
Ion 50.90 (50.60 to 51.60): VNO
Ion 85.90 (85.60 to 86.60): VNO





#29

Tetrahydrofuran

Concen: 0.861 ug/l

RT: 7.17 min Scan# 1688

Delta R.T. 0.00 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

Instrument :

MSVOA_N

ClientSampled :

PB132344TB

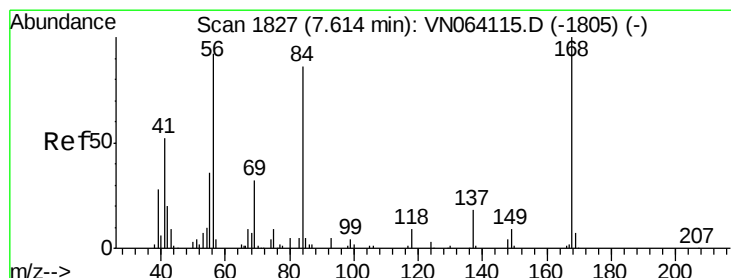
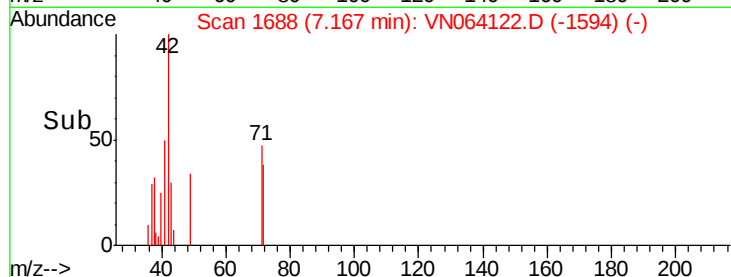
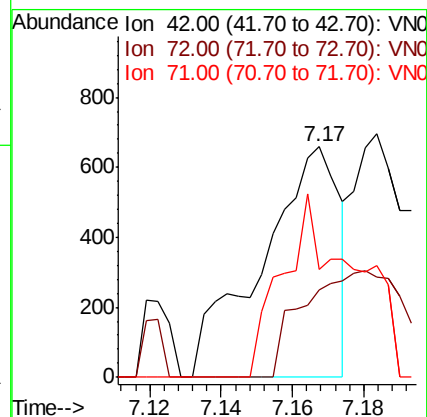
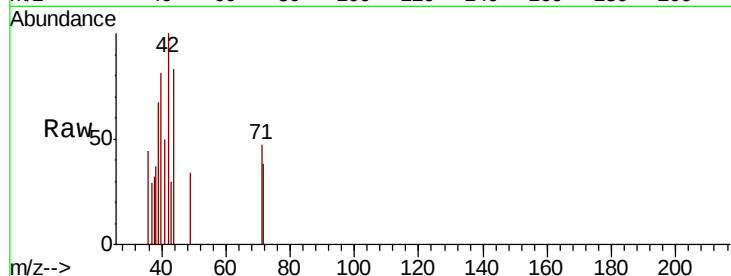
Tot Ion: 42 Resp: 994

Ion Ratio Lower Upper

42 100

72 0.0 37.8 56.6#

71 73.3 35.3 52.9#



#31

Cyclohexane

Concen: 1.654 ug/l

RT: 7.62 min Scan# 1829

Delta R.T. 0.01 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

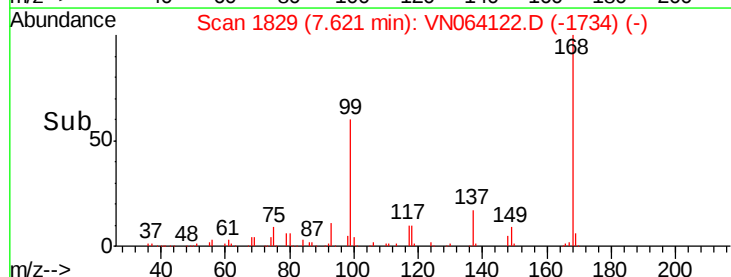
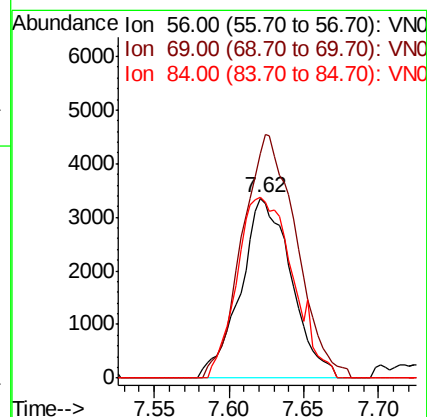
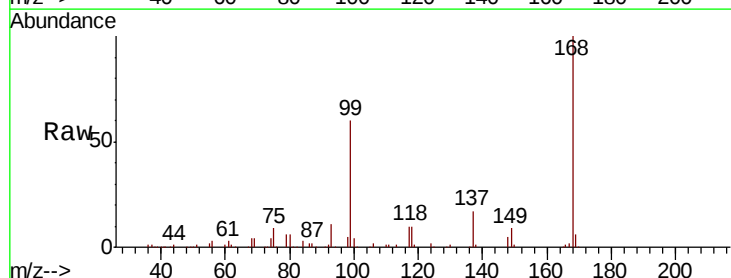
Tgt Ion: 56 Resp: 7919

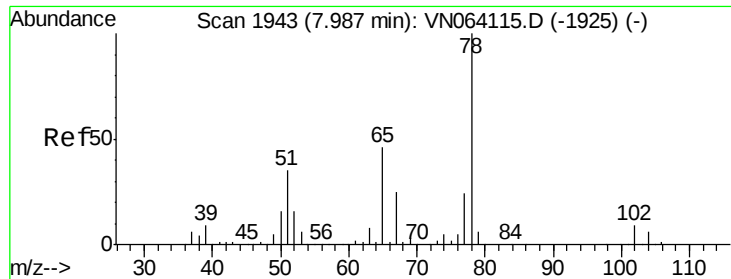
Ion Ratio Lower Upper

56 100

69 124.7 27.8 41.6#

84 100.3 73.2 109.8





#33

1,2-Dichloroethane-d4

Concen: 52.463 ug/l

RT: 7.99 min Scan# 1944

Delta R.T. 0.00 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

Instrument :

MSVOA_N

ClientSampled :

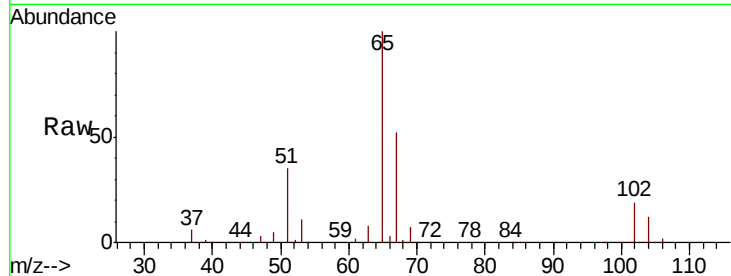
PB132344TB

Tot Ion: 65 Resp: 227237

Ion Ratio Lower Upper

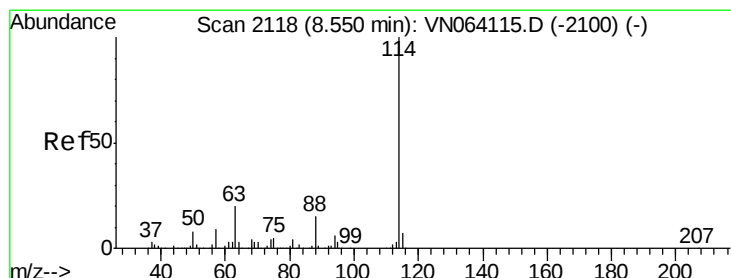
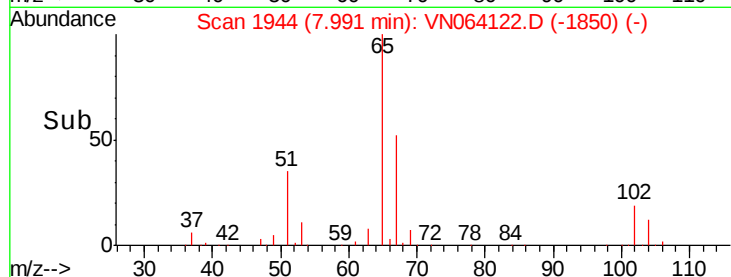
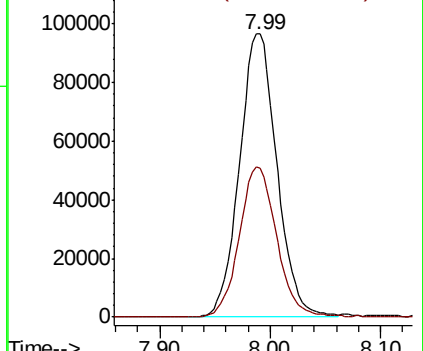
65 100

67 53.0 0.0 105.6



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.55 min Scan# 2118

Delta R.T. 0.00 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

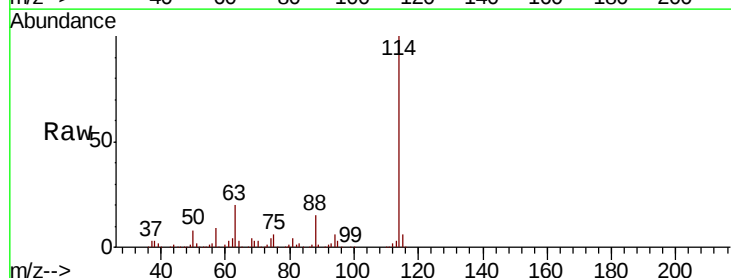
Tgt Ion: 114 Resp: 565940

Ion Ratio Lower Upper

114 100

63 19.7 0.0 41.0

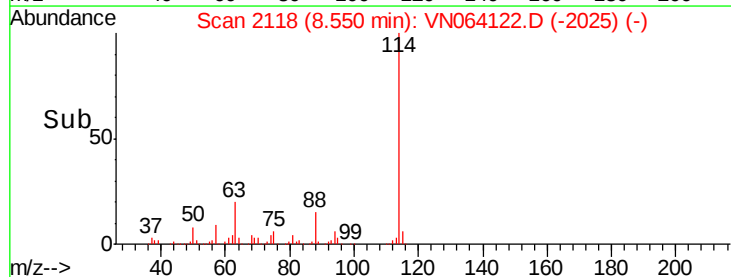
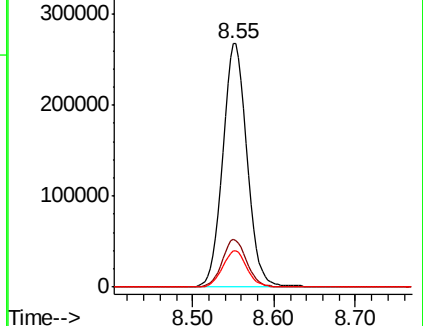
88 14.7 0.0 29.2

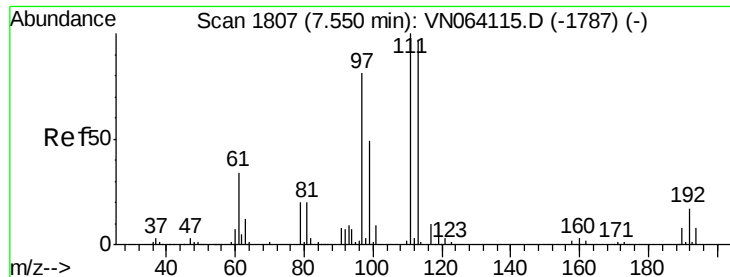


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN0

Ion 87.90 (87.60 to 88.60): VN0

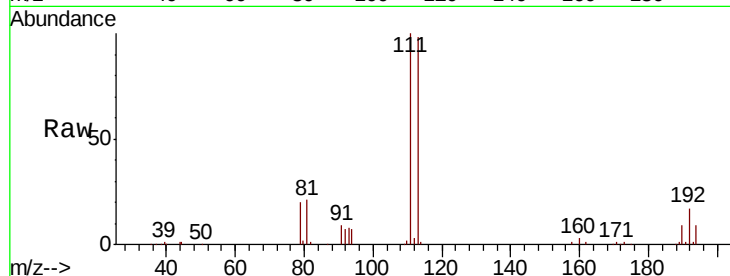




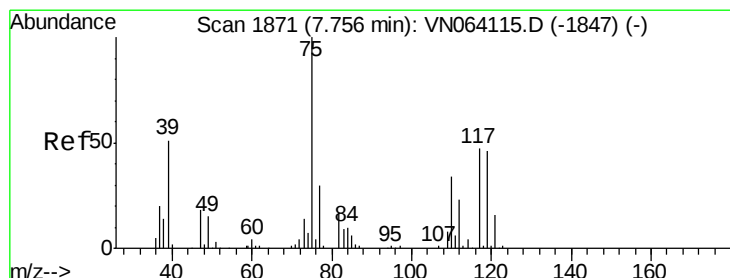
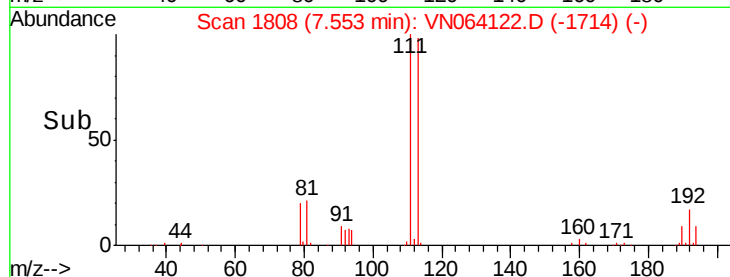
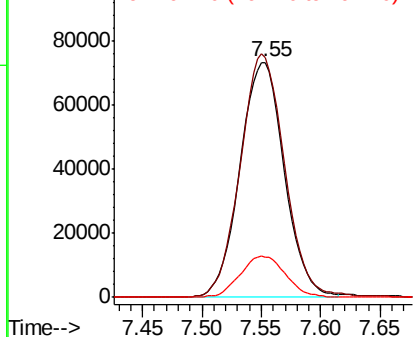
#35
 Dibromofluoromethane
 Concen: 48.455 ug/l
 RT: 7.55 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: VN064122.D
 Acq: 14 Oct 2020 19:20

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132344TB

Tot Ion	Ratio	Lower	Upper
113	100		
111	104.0	81.9	122.9
192	18.0	14.3	21.5

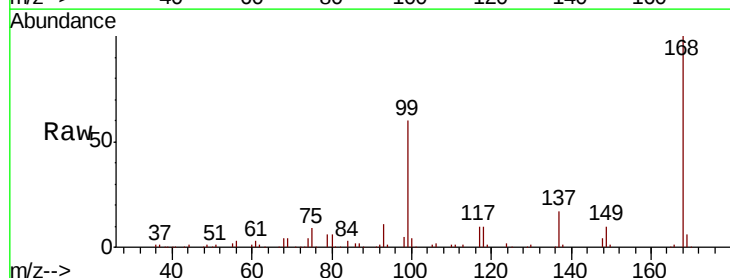


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

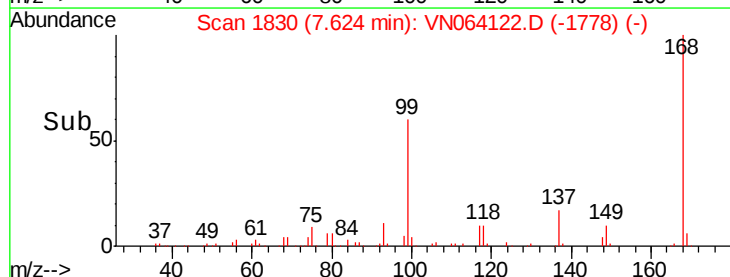
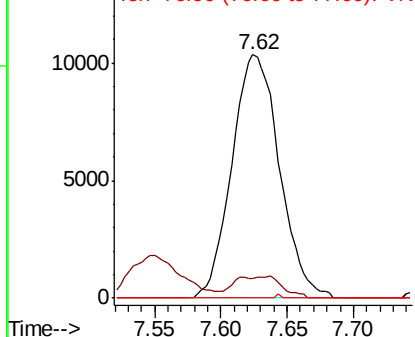


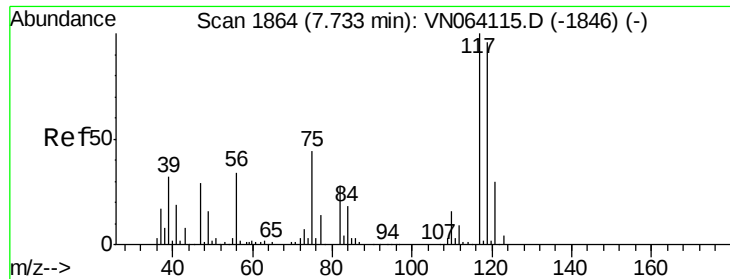
#36
 1,1-Dichloropropene
 Concen: 4.736 ug/l
 RT: 7.62 min Scan# 1830
 Delta R.T. -0.13 min
 Lab File: VN064122.D
 Acq: 14 Oct 2020 19:20

Tgt Ion	Ratio	Lower	Upper
75	100		
110	1.9	17.8	53.3#
77	0.0	24.9	37.3#



Abundance Ion 74.90 (74.60 to 75.60): V
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): V

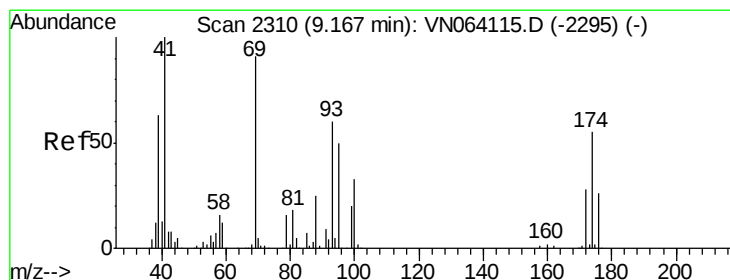
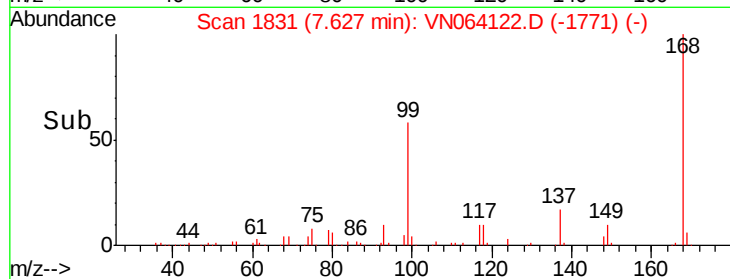
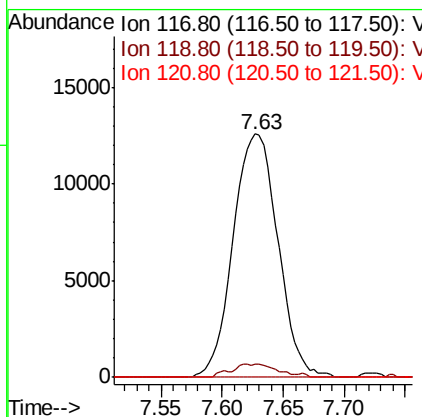
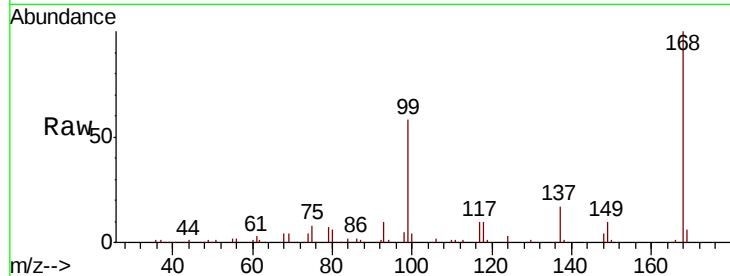




#38
Carbon Tetrachloride
Concen: 5.449 ug/l
RT: 7.63 min Scan# 1831
Delta R.T. -0.11 min
Lab File: VN064122.D
Acq: 14 Oct 2020 19:20

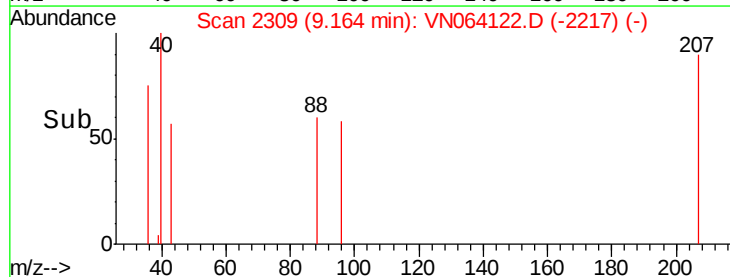
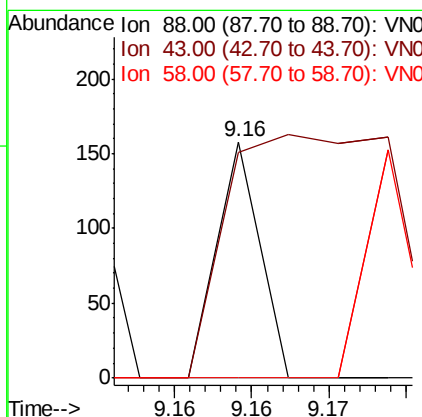
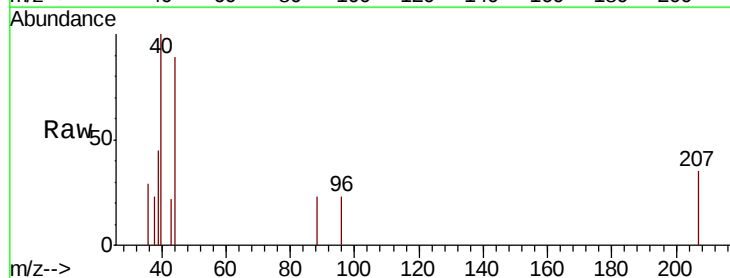
Instrument :
MSVOA_N
ClientSampled :
PB132344TB

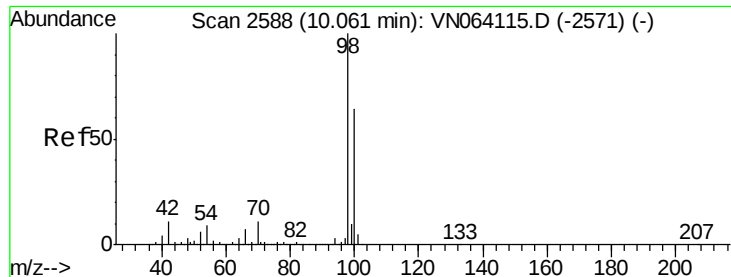
Tot Ion:117 Resp: 31964
Ion Ratio Lower Upper
117 100
119 5.4 77.0 115.4#
121 0.0 24.2 36.4#



#49
1,4-Dioxane
Concen: 0.532 ug/l
RT: 9.16 min Scan# 2309
Delta R.T. -0.00 min
Lab File: VN064122.D
Acq: 14 Oct 2020 19:20

Tgt Ion: 88 Resp: 30
Ion Ratio Lower Upper
88 100
43 406.7 27.2 40.8#
58 96.7 52.6 78.8#





#50

Toluene-d8

Concen: 48.870 ug/l

RT: 10.06 min Scan# 2588

Delta R.T. 0.00 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

Instrument :

MSVOA_N

ClientSampleId :

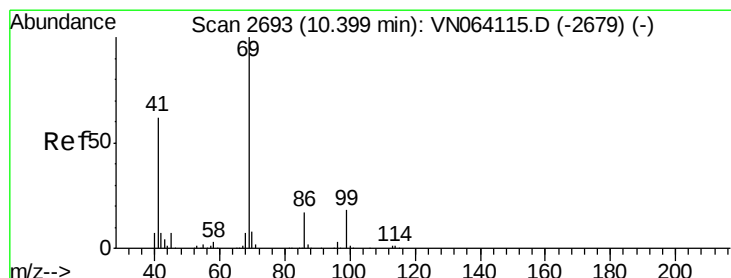
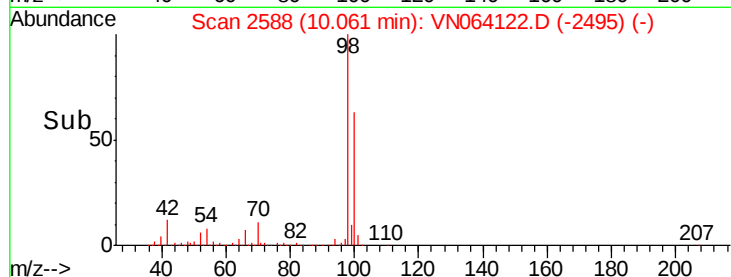
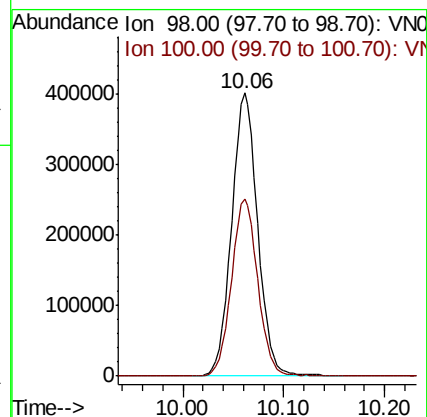
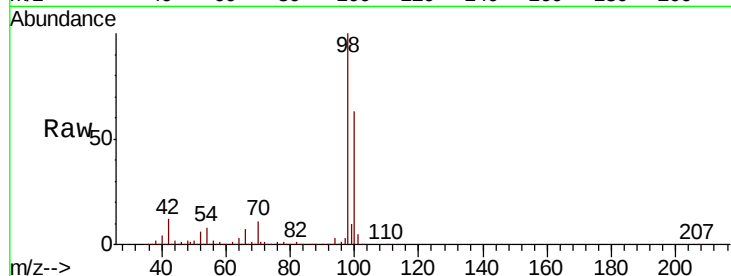
PB132344TB

Tot Ion: 98 Resp: 722293

Ion Ratio Lower Upper

98 100

100 63.3 50.8 76.2



#56

Ethyl methacrylate

Concen: 2.308 ug/l

RT: 10.41 min Scan# 2696

Delta R.T. 0.01 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

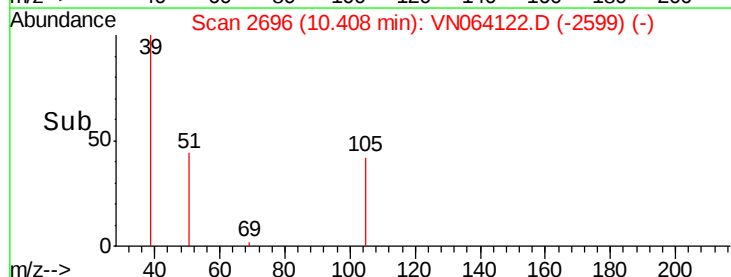
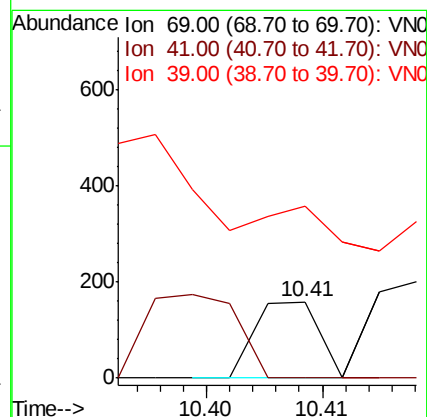
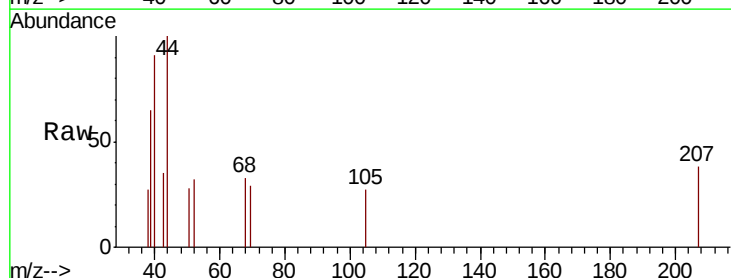
Tgt Ion: 69 Resp: 61

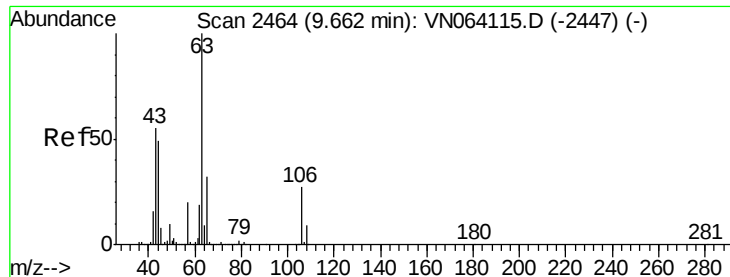
Ion Ratio Lower Upper

69 100

41 157.4 49.3 73.9#

39 377.0 32.7 49.1#





#58

2-Chloroethyl Vinyl ether

Concen: 12.238 ug/l

RT: 9.66 min Scan# 2464

Delta R.T. 0.00 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

Instrument :

MSVOA_N

ClientSampleId :

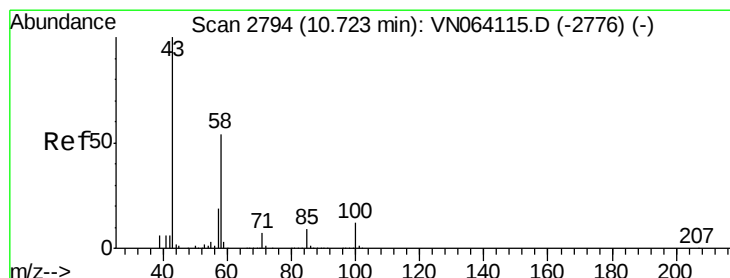
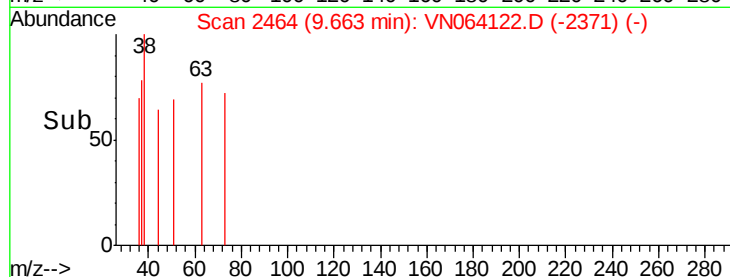
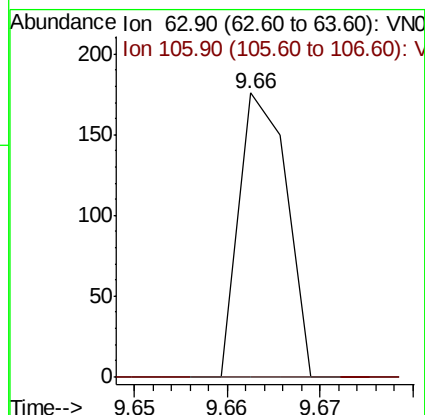
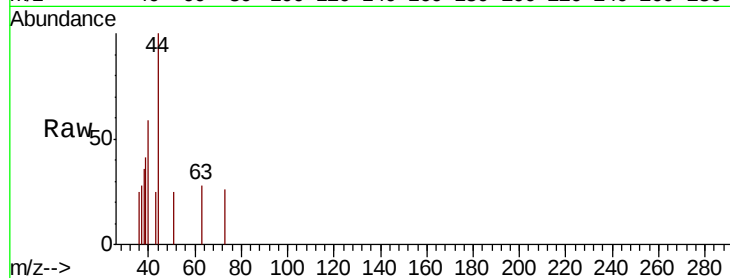
PB132344TB

Tot Ion: 63 Resp: 63

Ion Ratio Lower Upper

63 100

106 0.0 21.8 32.6#



#59

2-Hexanone

Concen: 6.867 ug/l

RT: 10.51 min Scan# 2727

Delta R.T. -0.21 min

Lab File: VN064122.D

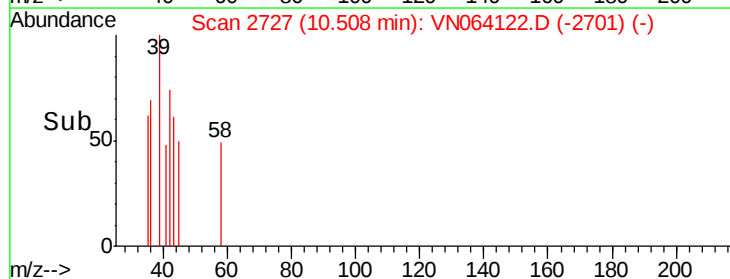
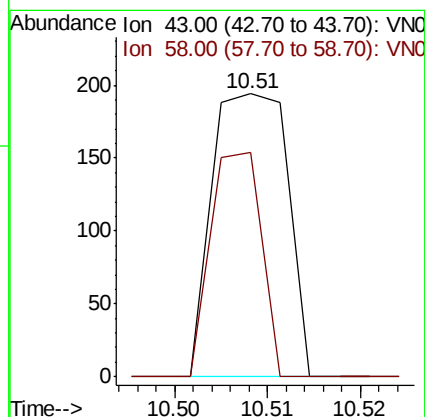
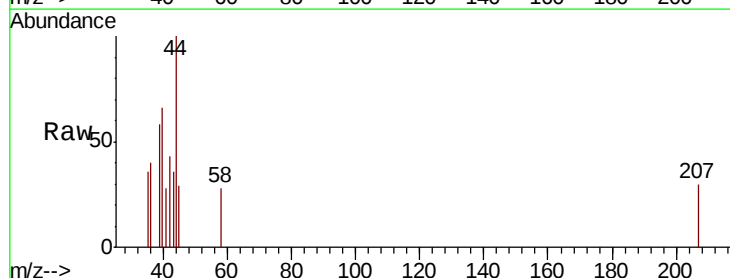
Acq: 14 Oct 2020 19:20

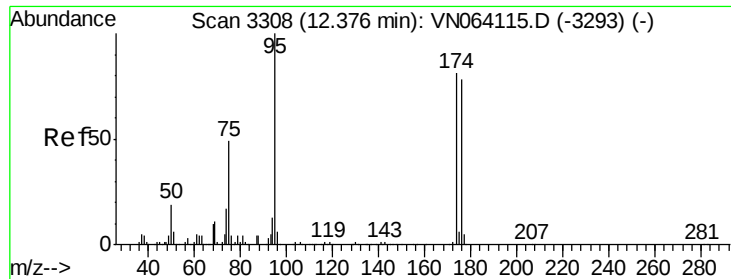
Tgt Ion: 43 Resp: 110

Ion Ratio Lower Upper

43 100

58 53.6 27.2 81.6

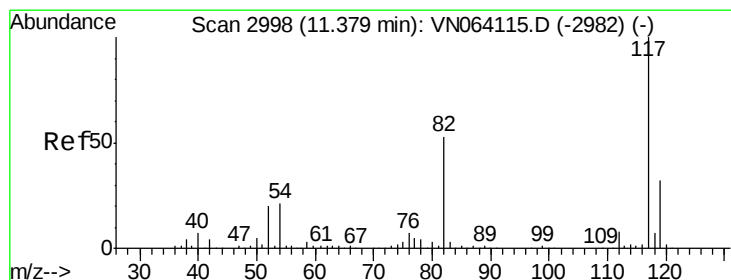
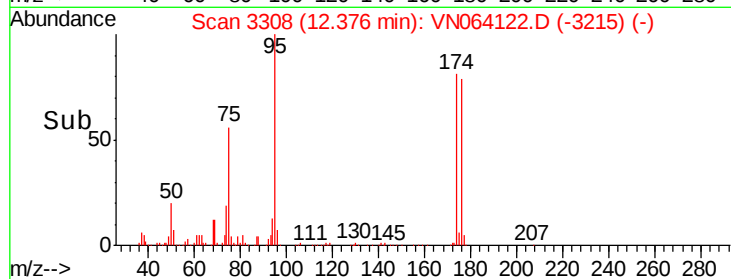
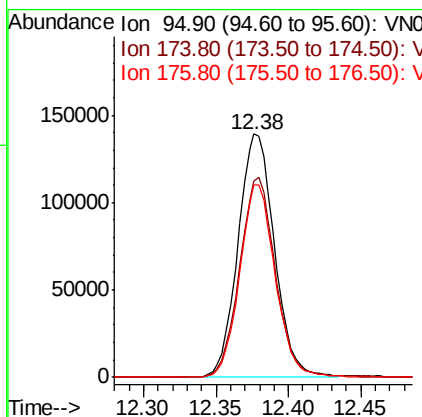
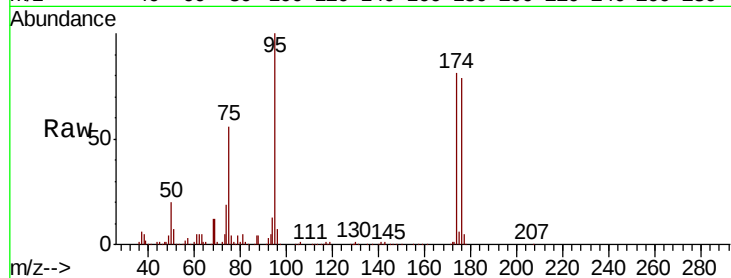




#62
4-Bromofluorobenzene
Concen: 47.917 ug/l
RT: 12.38 min Scan# 3308
Delta R.T. 0.00 min
Lab File: VN064122.D
Acq: 14 Oct 2020 19:20

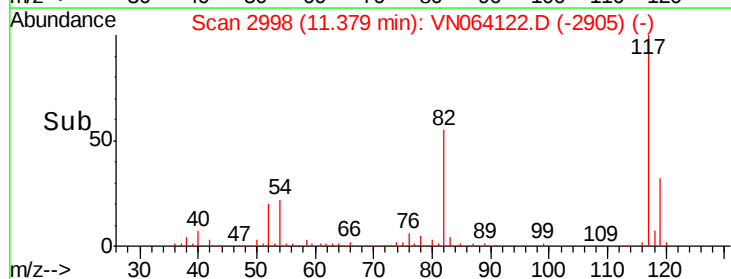
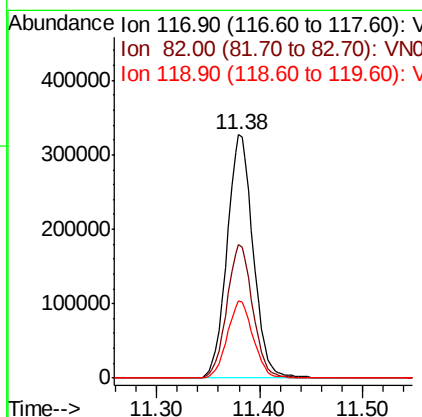
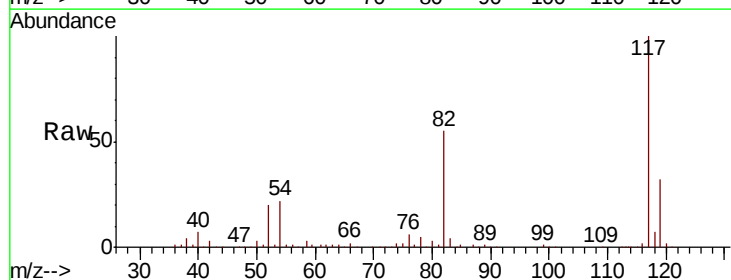
Instrument :
MSVOA_N
ClientSampleId :
PB132344TB

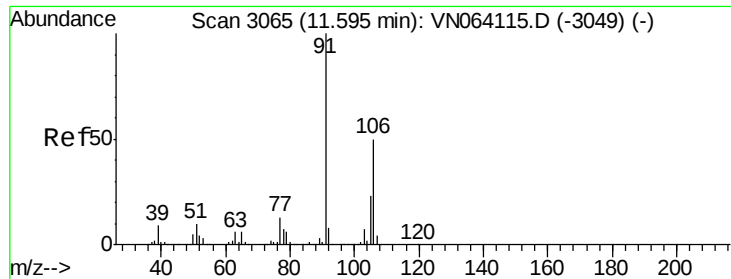
Tot Ion: 95 Resp: 243430
Ion Ratio Lower Upper
95 100
174 80.8 0.0 164.8
176 77.2 0.0 157.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2998
Delta R.T. 0.00 min
Lab File: VN064122.D
Acq: 14 Oct 2020 19:20

Tgt Ion: 117 Resp: 576667
Ion Ratio Lower Upper
117 100
82 54.6 42.6 63.8
119 31.6 25.5 38.3





#68

m/p-Xylenes

Concen: 2.325 ug/l

RT: 11.60 min Scan# 3068

Delta R.T. 0.01 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

Instrument :

MSVOA_N

ClientSampled :

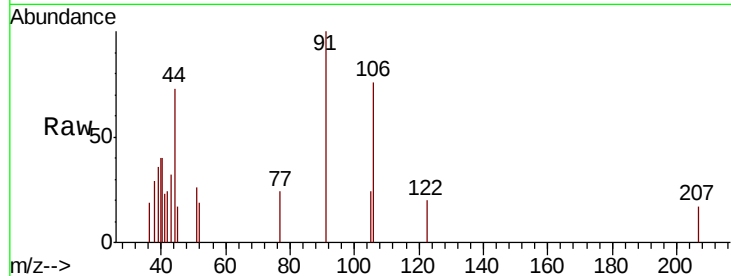
PB132344TB

Tot Ion:106 Resp: 1145

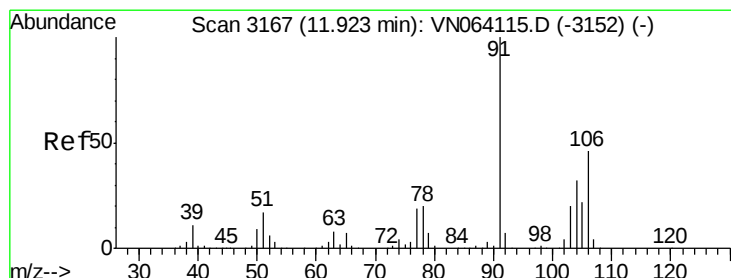
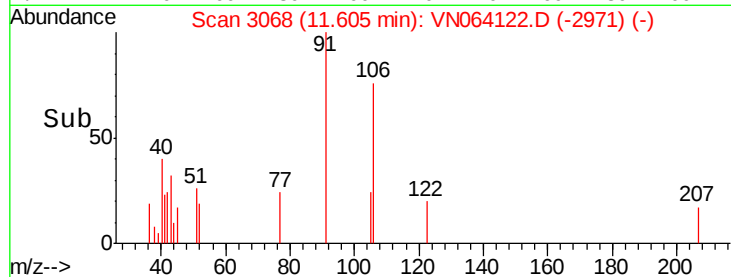
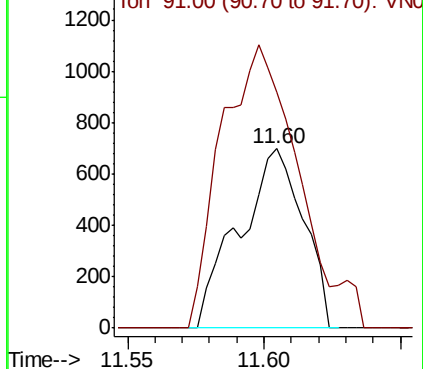
Ion Ratio Lower Upper

106 100

91 190.0 162.1 243.1



Abundance Ion 106.00 (105.70 to 106.70): V



#69

o-Xylene

Concen: 1.625 ug/l

RT: 11.92 min Scan# 3166

Delta R.T. -0.00 min

Lab File: VN064122.D

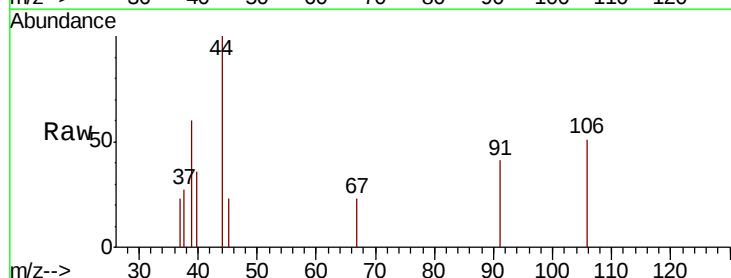
Acq: 14 Oct 2020 19:20

Tgt Ion:106 Resp: 350

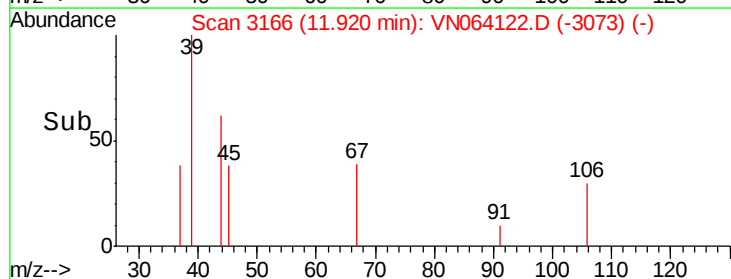
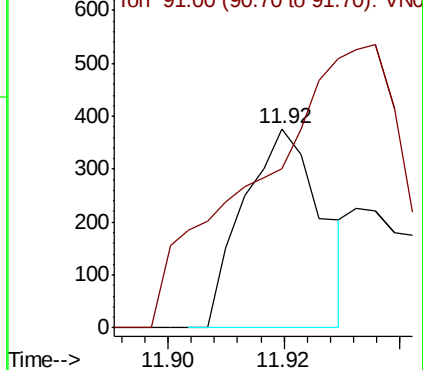
Ion Ratio Lower Upper

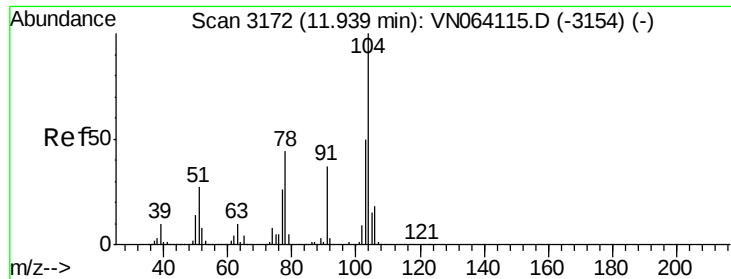
106 100

91 258.3 107.6 322.8



Abundance Ion 106.00 (105.70 to 106.70): V

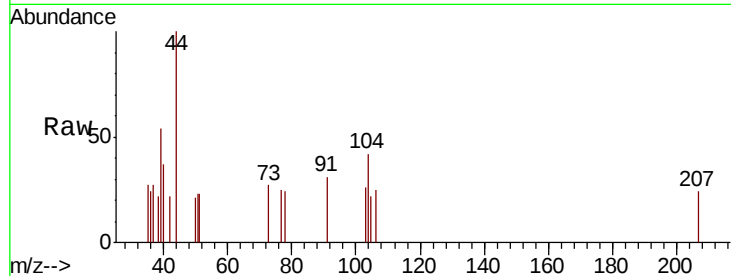




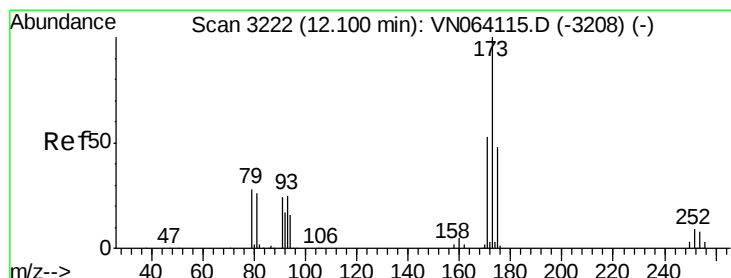
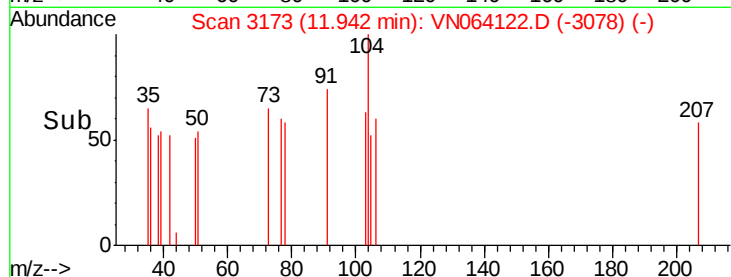
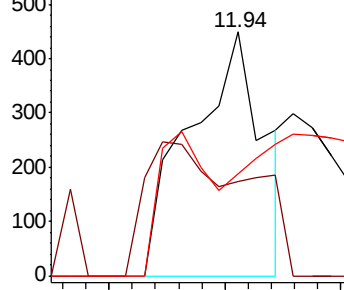
#70
Stvrene
Concen: 2.064 ug/l
RT: 11.94 min Scan# 3173
Delta R.T. 0.00 min
Lab File: VN064122.D
Acq: 14 Oct 2020 19:20

Instrument :
MSVOA_N
ClientSampled :
PB132344TB

Tot Ion:104 Resp: 394
Ion Ratio Lower Upper
104 100
78 0.0 39.7 59.5#
103 90.6 44.2 66.2#

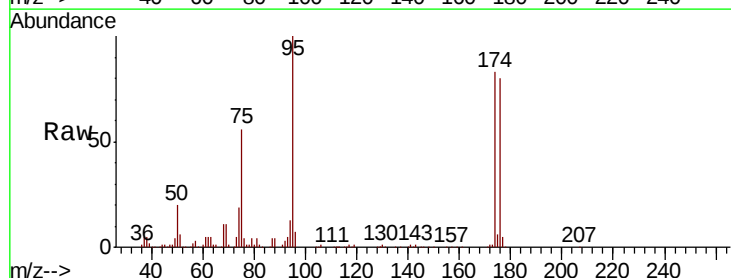


Abundance Ion 104.00 (103.70 to 104.70): V
Ion 78.00 (77.70 to 78.70): V
Ion 103.00 (102.70 to 103.70): V

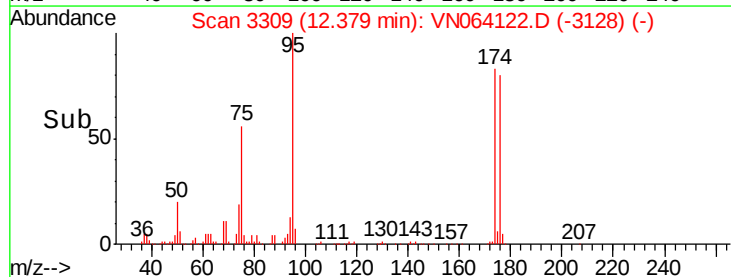
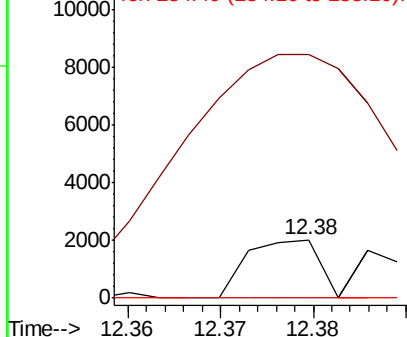


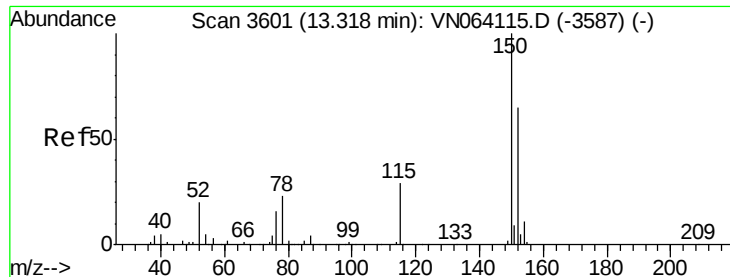
#71
Bromoform
Concen: 2.500 ug/l
RT: 12.38 min Scan# 3309
Delta R.T. 0.28 min
Lab File: VN064122.D
Acq: 14 Oct 2020 19:20

Tgt Ion:173 Resp: 1075
Ion Ratio Lower Upper
173 100
175 1113.6 23.4 70.2#
254 0.0 0.1 0.1#



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3601

Delta R.T. 0.00 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

Instrument :

MSVOA_N

ClientSampled :

PB132344TB

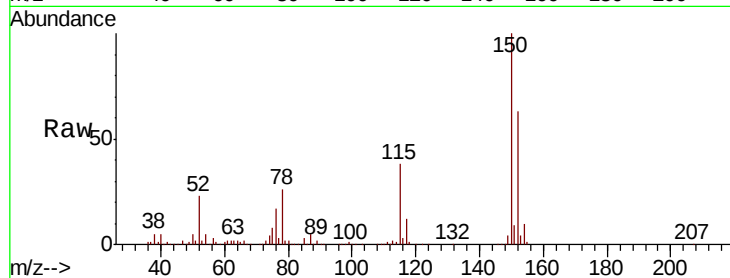
Tot Ion:152 Resp: 210432

Ion Ratio Lower Upper

152 100

115 60.1 29.3 87.8

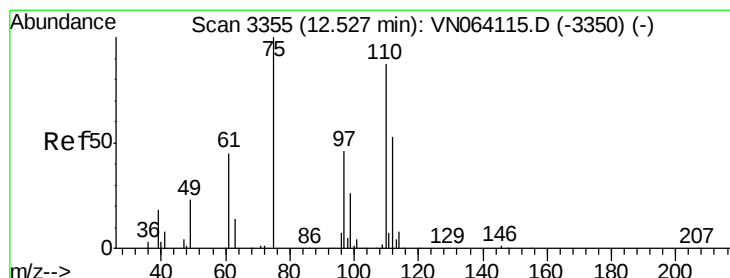
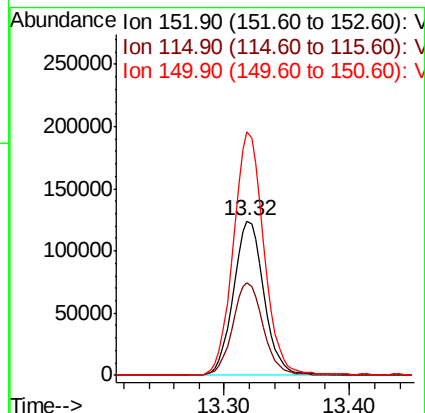
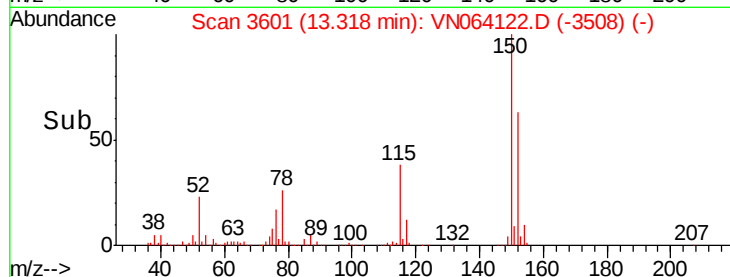
150 156.6 0.0 346.0



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: 26.839 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.15 min

Lab File: VN064122.D

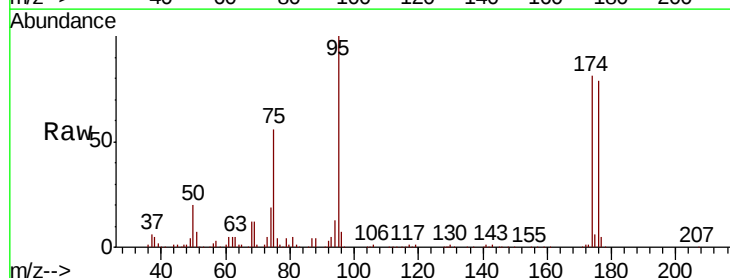
Acq: 14 Oct 2020 19:20

Tgt Ion: 75 Resp: 132498

Ion Ratio Lower Upper

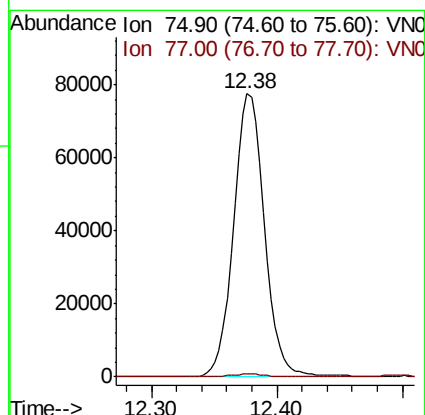
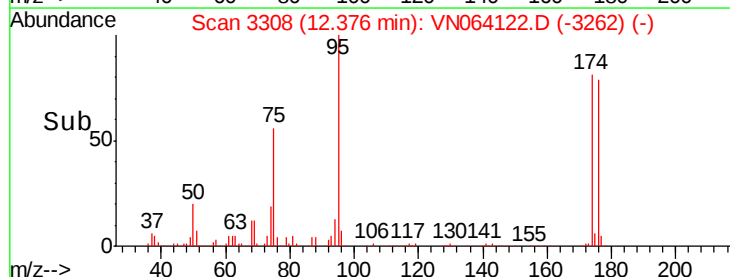
75 100

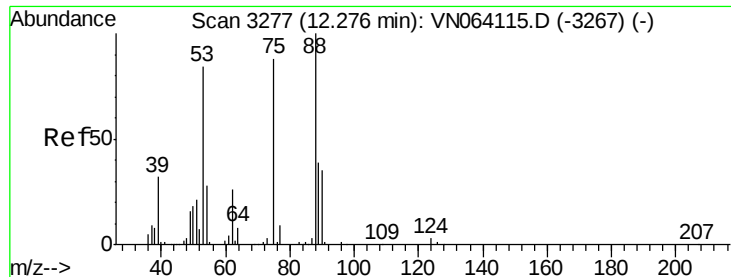
77 1.0 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 81.996 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.10 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

Instrument :

MSVOA_N

ClientSampled :

PB132344TB

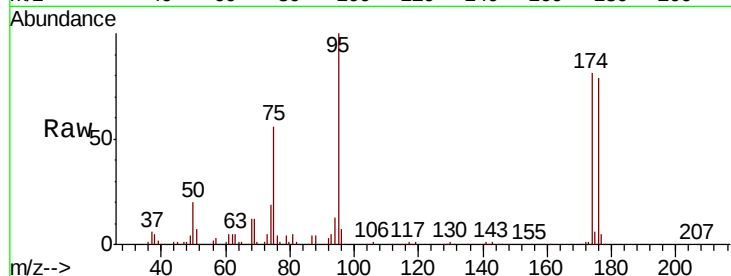
Tot Ion: 75 Resp: 132498

Ion Ratio Lower Upper

75 100

53 0.3 75.7 113.5#

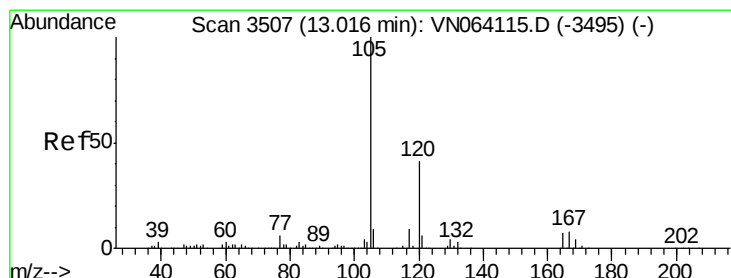
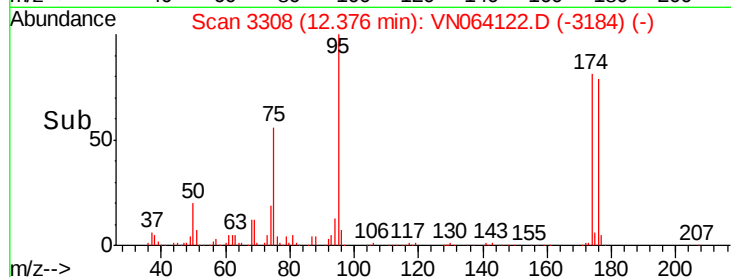
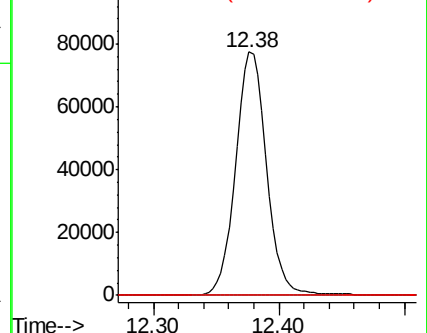
89 0.0 36.6 55.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#84

1,2,4-Trimethylbenzene

Concen: 0.281 ug/l

RT: 13.02 min Scan# 3507

Delta R.T. 0.00 min

Lab File: VN064122.D

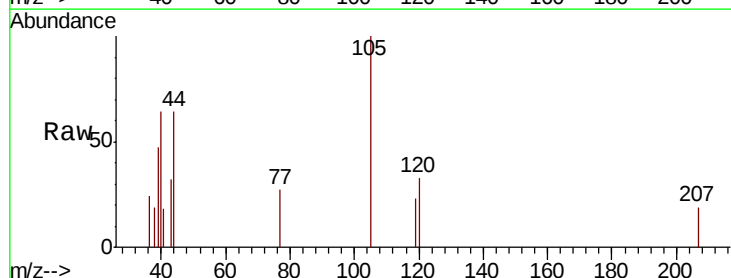
Acq: 14 Oct 2020 19:20

Tgt Ion: 105 Resp: 1239

Ion Ratio Lower Upper

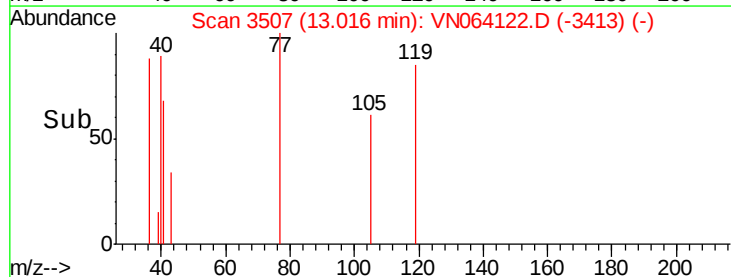
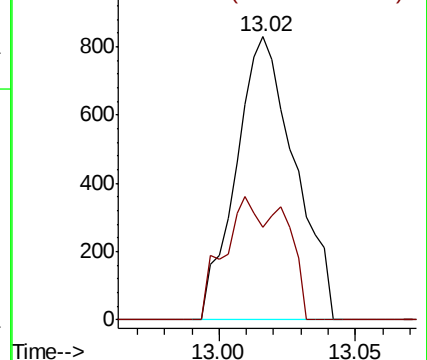
105 100

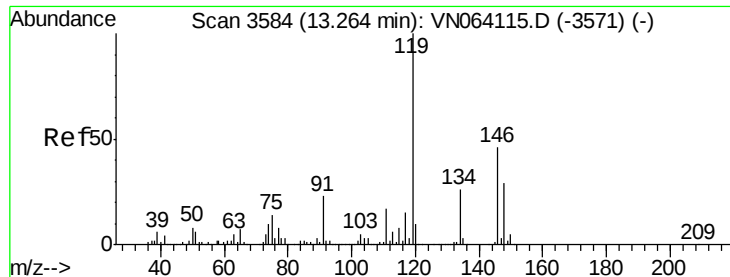
120 28.2 22.8 68.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

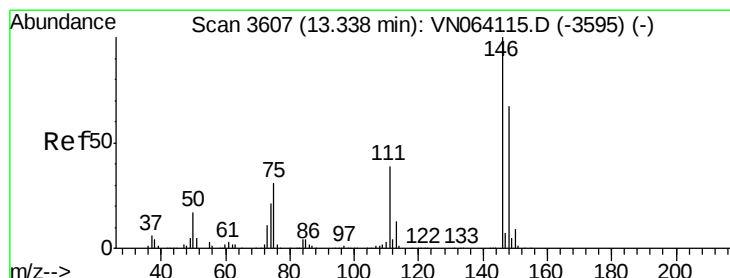
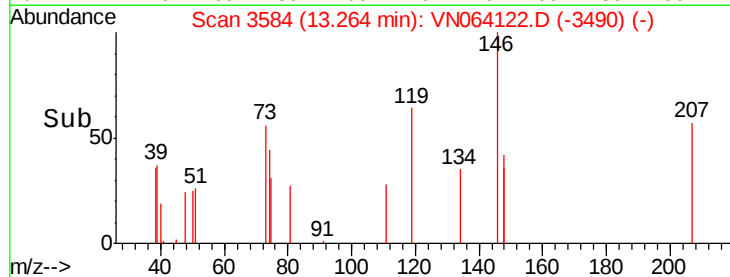
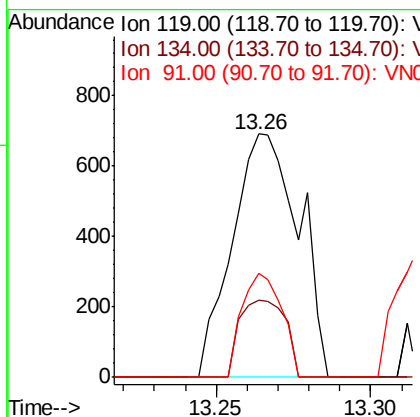
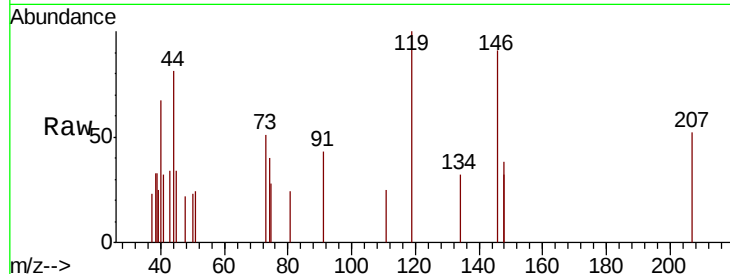




#86
 p-Isopropyltoluene
 Concen: 0.745 ug/l
 RT: 13.26 min Scan# 3584
 Delta R.T. 0.00 min
 Lab File: VN064122.D
 Acq: 14 Oct 2020 19:20

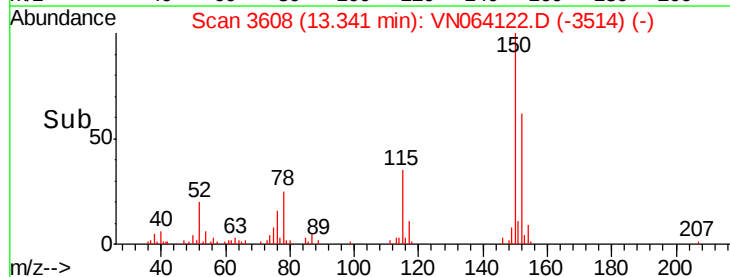
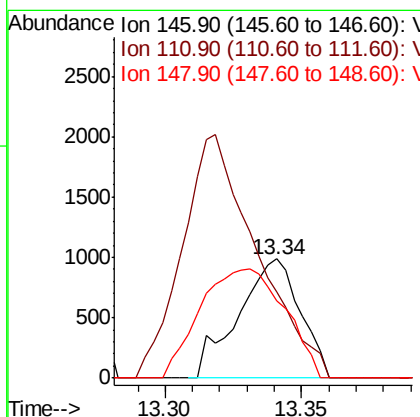
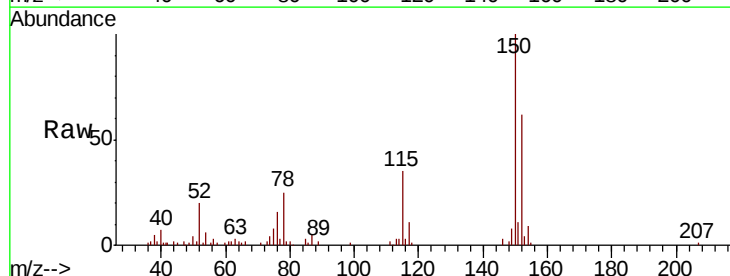
Instrument :
 MSVOA_N
 ClientSampleId :
 PB132344TB

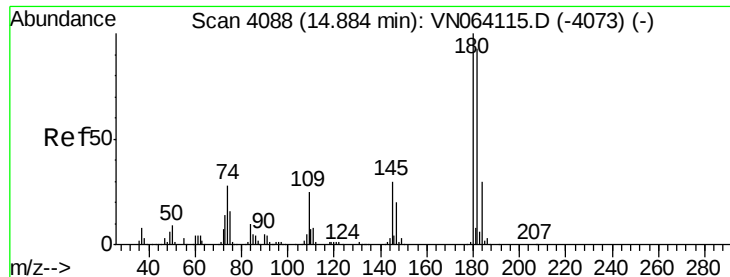
Tot Ion:119 Resp: 1041
 Ion Ratio Lower Upper
 119 100
 134 21.5 13.2 39.5
 91 25.4 12.0 36.1



#88
 1,4-Dichlorobenzene
 Concen: 0.220 ug/l
 RT: 13.34 min Scan# 3608
 Delta R.T. 0.00 min
 Lab File: VN064122.D
 Acq: 14 Oct 2020 19:20

Tgt Ion:146 Resp: 1553
 Ion Ratio Lower Upper
 146 100
 111 0.0 19.3 57.9#
 148 125.4 32.1 96.5#

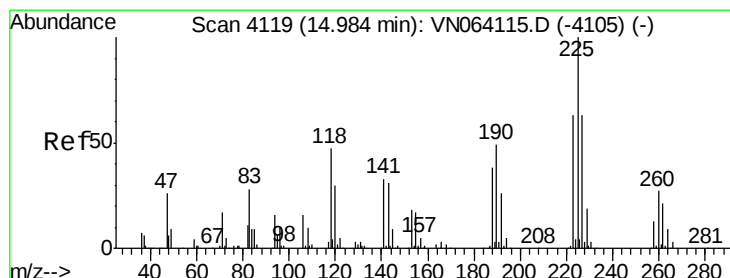
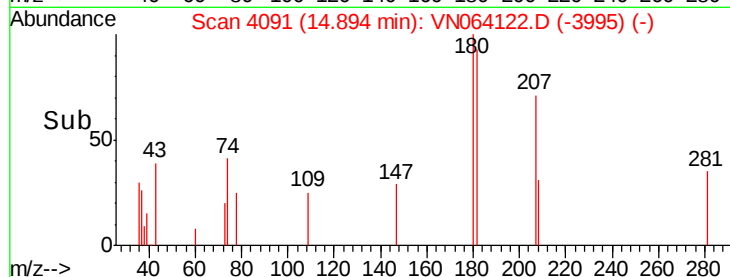
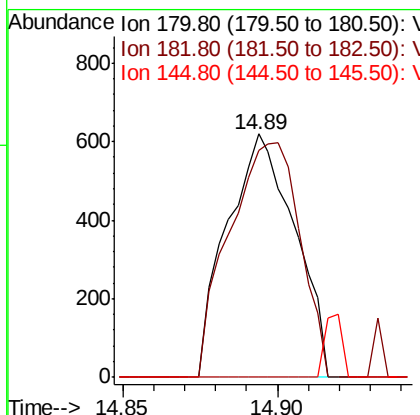
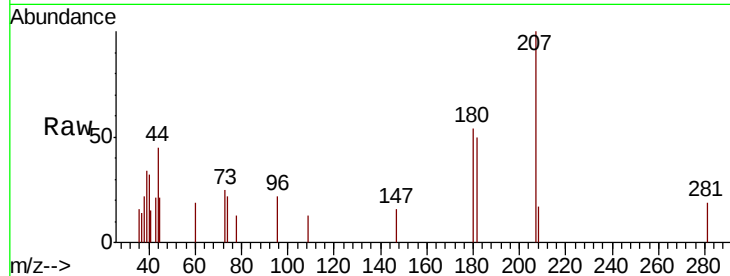




#93
 1,2,4-Trichlorobenzene
 Concen: 3.441 ug/l
 RT: 14.89 min Scan# 4091
 Delta R.T. 0.01 min
 Lab File: VN064122.D
 Acq: 14 Oct 2020 19:20

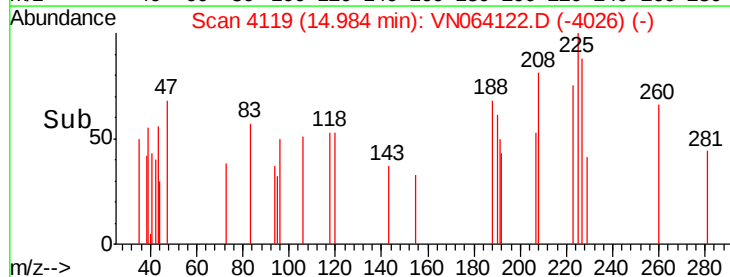
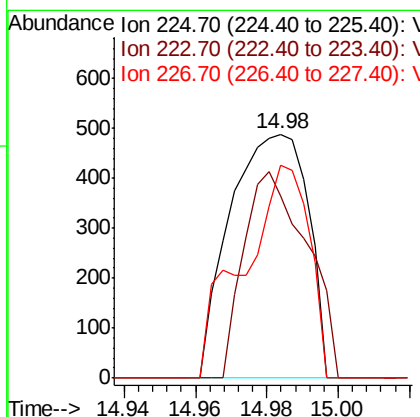
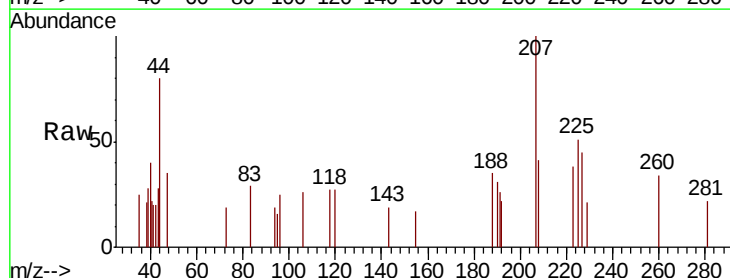
Instrument :
 MSVOA_N
 ClientSampled :
 PB132344TB

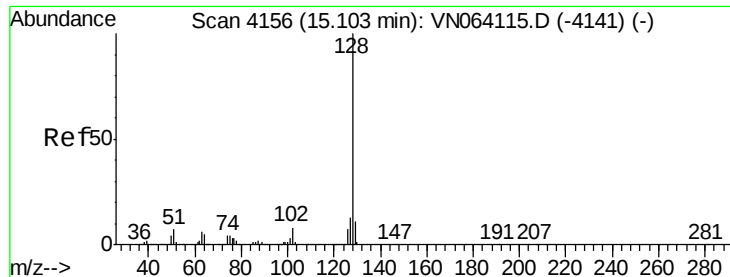
Tot Ion:180 Resp: 939
 Ion Ratio Lower Upper
 180 100
 182 100.6 45.8 137.4
 145 0.0 15.4 46.1#



#94
 Hexachlorobutadiene
 Concen: 0.450 ug/l
 RT: 14.98 min Scan# 4119
 Delta R.T. 0.00 min
 Lab File: VN064122.D
 Acq: 14 Oct 2020 19:20

Tgt Ion:225 Resp: 735
 Ion Ratio Lower Upper
 225 100
 223 68.8 32.3 96.9
 227 74.4 31.6 94.8





#95

Naphthalene

Concen: 4.004 ug/l

RT: 15.11 min Scan# 4159

Delta R.T. 0.01 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

Instrument :

MSVOA_N

ClientSampled :

PB132344TB

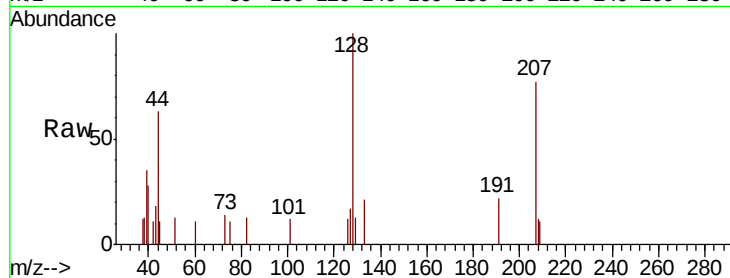
Tot Ion:128 Resp: 2299

Ion Ratio Lower Upper

128 100

127 14.5 10.2 15.4

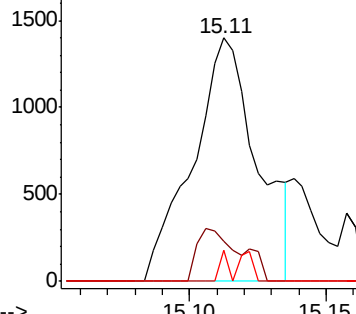
129 1.5 8.5 12.7#



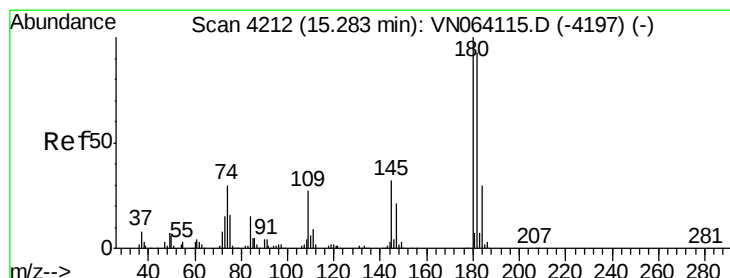
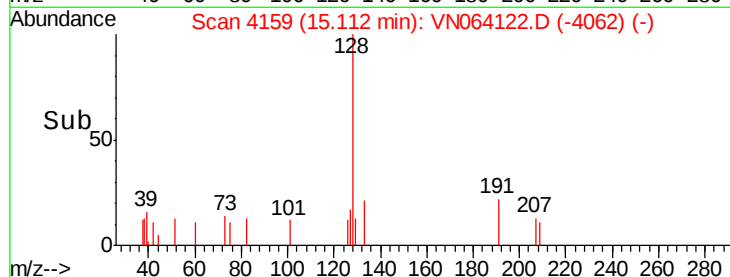
Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



Time-->



#96

1,2,3-Trichlorobenzene

Concen: 2.999 ug/l

RT: 15.29 min Scan# 4213

Delta R.T. 0.00 min

Lab File: VN064122.D

Acq: 14 Oct 2020 19:20

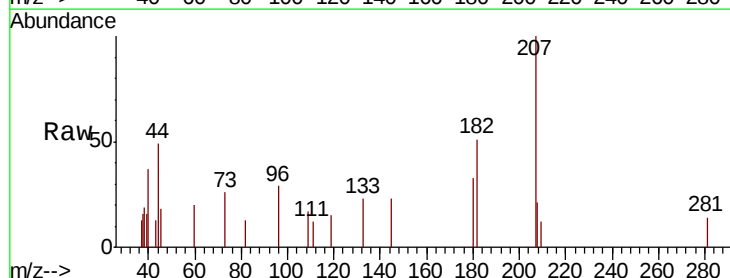
Tgt Ion:180 Resp: 673

Ion Ratio Lower Upper

180 100

182 171.3 46.6 139.8#

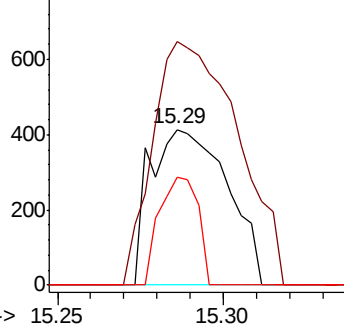
145 34.2 16.1 48.2



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V



Time-->

