

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120518\
 Data File : VN052679.D
 Acq On : 5 Dec 2018 16:27
 Operator : MD\SY
 Sample : PB115330ZHE#10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 PB115330ZHE#10

Quant Time: Dec 06 04:29:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 03 03:24:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1222121	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1900207	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1698921	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	639465	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	646959	48.62	ug/l	0.00
Spiked Amount			Recovery	=	97.24%	
35) Dibromofluoromethane	7.59	113	587724	50.17	ug/l	0.00
Spiked Amount			Recovery	=	100.34%	
50) Toluene-d8	10.09	98	2332372	51.15	ug/l	0.00
Spiked Amount			Recovery	=	102.30%	
62) 4-Bromofluorobenzene	12.40	95	738422	48.19	ug/l	0.00
Spiked Amount			Recovery	=	96.38%	

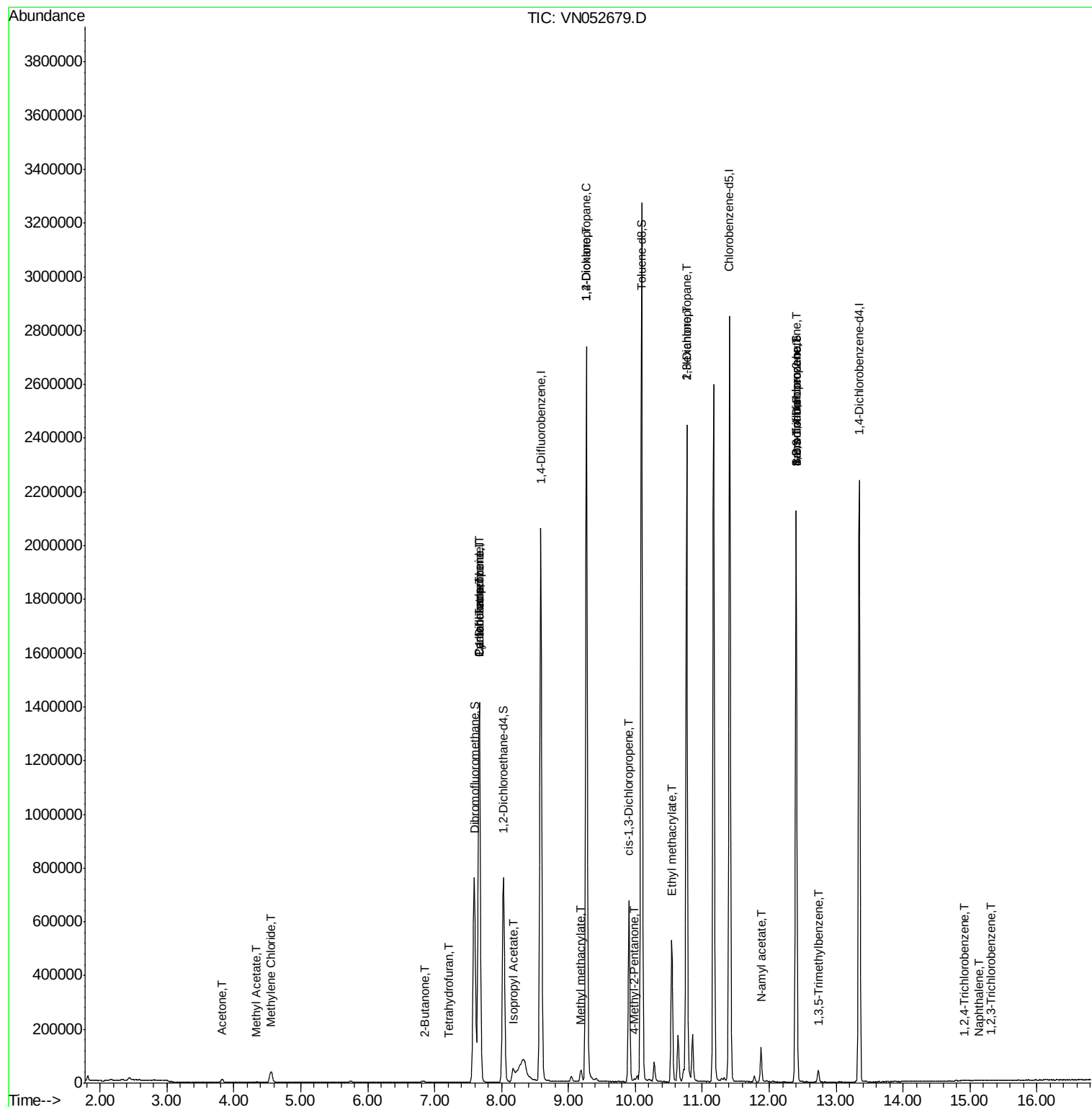
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	18200	5.186	ug/l	90
18) Methyl Acetate	4.33	43	2078	0.206	ug/l #	57
20) Methylene Chloride	4.55	84	30302	2.206	ug/l	98
25) 2-Butanone	6.85	43	1296	0.261	ug/l #	88
29) Tetrahydrofuran	7.22	42	1024	0.319	ug/l #	58
31) Cyclohexane	7.66	56	21289	0.568	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	83224	4.638	ug/l #	49
38) Carbon Tetrachloride	7.67	117	106981	6.586	ug/l #	17
43) Isopropyl Acetate	8.17	43	67764	3.656	ug/l #	75
45) 1,2-Dichloropropane	9.27	63	3490	0.245	ug/l #	43
48) Methyl methacrylate	9.18	41	14948	1.547	ug/l #	13
49) 1,4-Dioxane	9.26	88	275	2.742	ug/l #	1
51) 4-Methyl-2-Pentanone	9.98	43	7836	0.754	ug/l	94
54) cis-1,3-Dichloropropene	9.90	75	123133	6.242	ug/l #	63
56) Ethyl methacrylate	10.54	69	1873	2.807	ug/l #	1
57) 1,3-Dichloropropane	10.77	76	26304	1.333	ug/l #	43
59) 2-Hexanone	10.77	43	354762	50.835	ug/l #	51
71) Bromoform	12.40	173	4471	0.554	ug/l #	1
74) N-amyl acetate	11.88	43	40927	3.229	ug/l #	52
76) 1,2,3-Trichloropropane	12.40	75	356739	36.177	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	23404	0.585	ug/l	94
81) trans-1,4-Dichloro-2-buten	12.40	75	356739	120.814	ug/l #	11
93) 1,2,4-Trichlorobenzene	14.91	180	99	2.838	ug/l #	36
95) Naphthalene	15.14	128	129	3.434	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.32	180	30	2.730	ug/l #	12

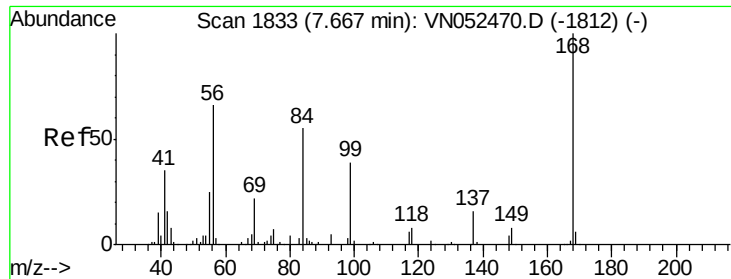
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Mon Dec 03 03:24:02 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN052679.D

Acq: 5 Dec 2018 16:27

Instrument :

MSVOA_N

ClientSampleId :

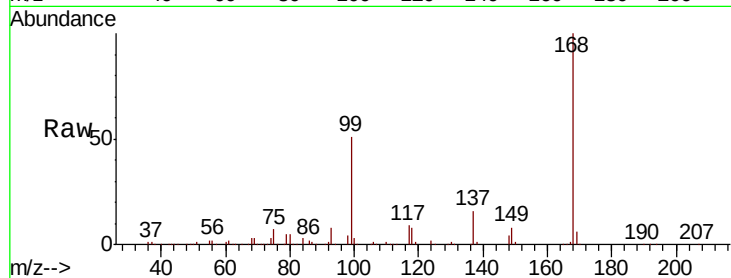
PB115330ZHE#10

Tot Ion:168 Resp: 1222121

Ion Ratio Lower Upper

168 100

99 50.7 41.7 62.5



Abundance Ion 167.90 (167.60 to 168.60): VN052470.D (-1812) (-)

Ion 98.90 (98.60 to 99.60): VN052470.D (-1812) (-)

7.67

600000

500000

400000

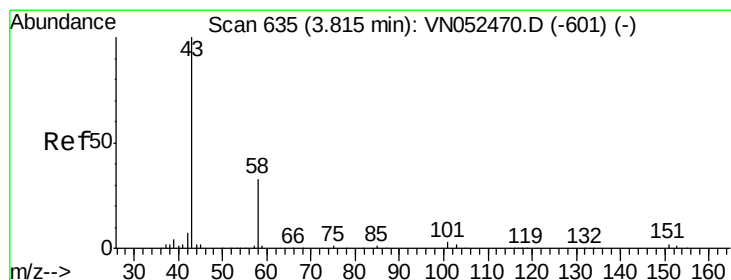
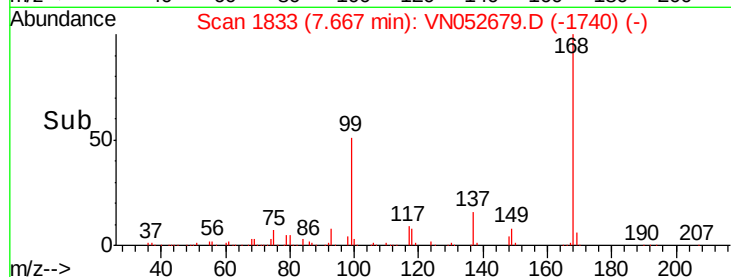
300000

200000

100000

0

Time-->



#16

Acetone

Concen: 5.186 ug/l

RT: 3.82 min Scan# 638

Delta R.T. 0.01 min

Lab File: VN052679.D

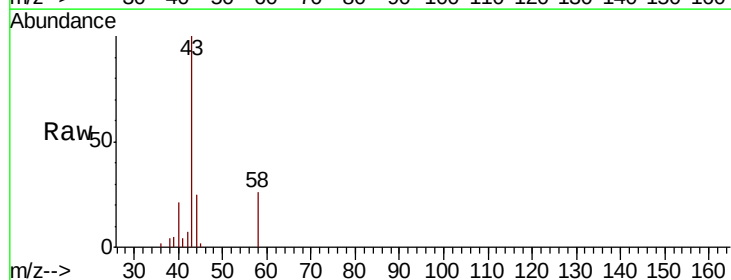
Acq: 5 Dec 2018 16:27

Tgt Ion: 43 Resp: 18200

Ion Ratio Lower Upper

43 100

58 27.0 26.0 39.0



Abundance Ion 43.00 (42.70 to 43.70): VN052470.D (-601) (-)

Ion 58.00 (57.70 to 58.70): VN052470.D (-601) (-)

3.82

8000

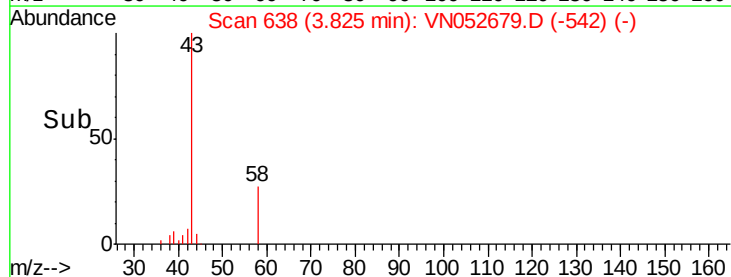
6000

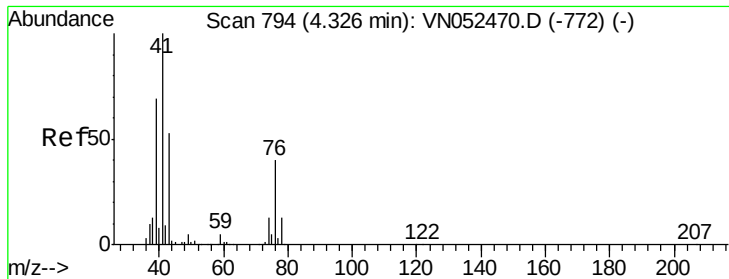
4000

2000

0

Time-->

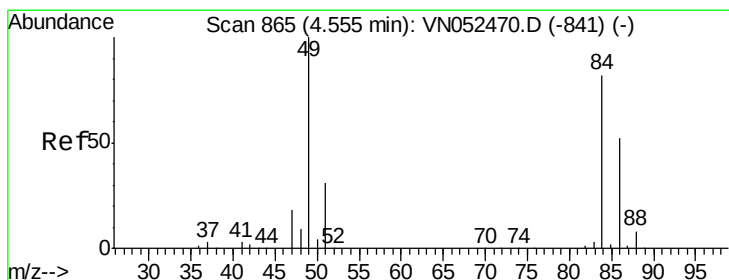
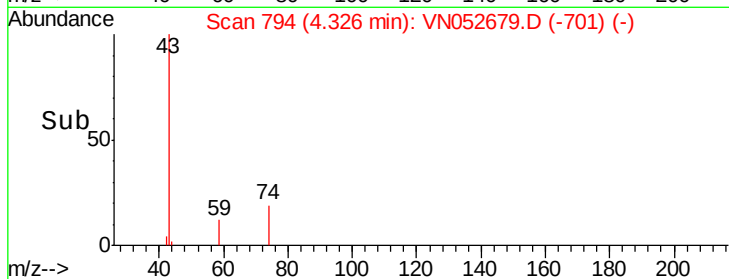
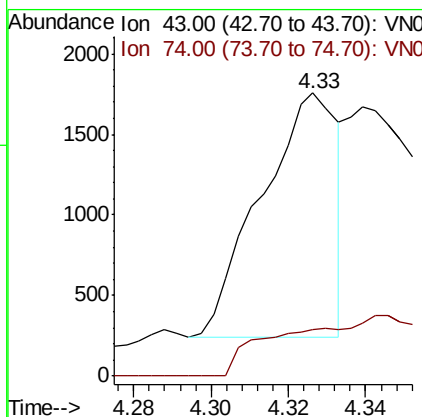
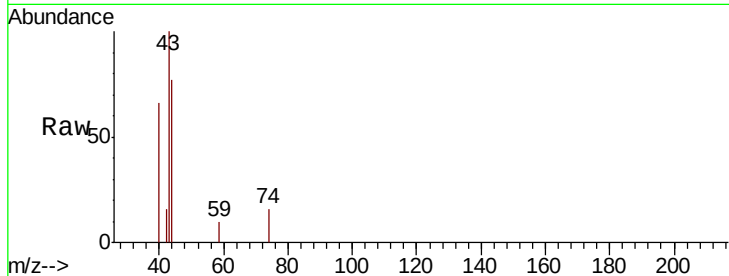




#18
Methvl Acetate
Concen: 0.206 ug/l
RT: 4.33 min Scan# 794
Delta R.T. 0.00 min
Lab File: VN052679.D
Acq: 5 Dec 2018 16:27

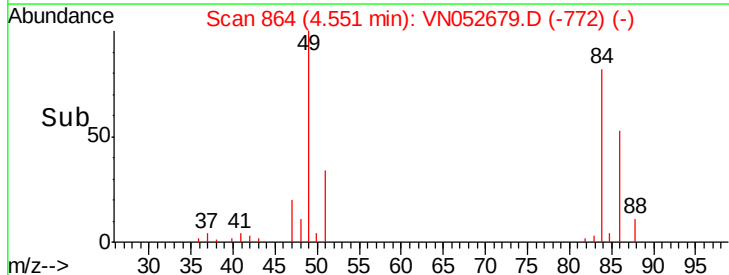
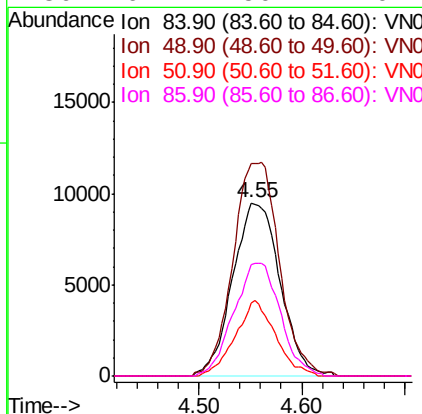
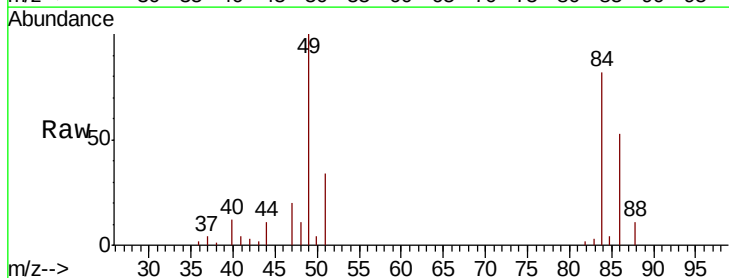
Instrument :
MSVOA_N
ClientSampleId :
PB115330ZHE#10

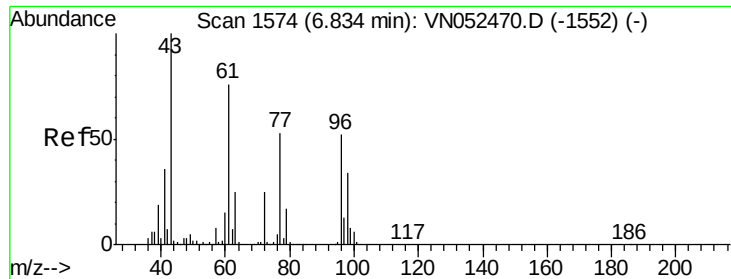
Tot Ion: 43 Resp: 2078
Ion Ratio Lower Upper
43 100
74 44.3 18.6 27.8#



#20
Methylene Chloride
Concen: 2.206 ug/l
RT: 4.55 min Scan# 864
Delta R.T. -0.00 min
Lab File: VN052679.D
Acq: 5 Dec 2018 16:27

Tgt Ion: 84 Resp: 30302
Ion Ratio Lower Upper
84 100
49 122.4 98.0 147.0
51 42.0 30.1 45.1
86 64.4 50.7 76.1

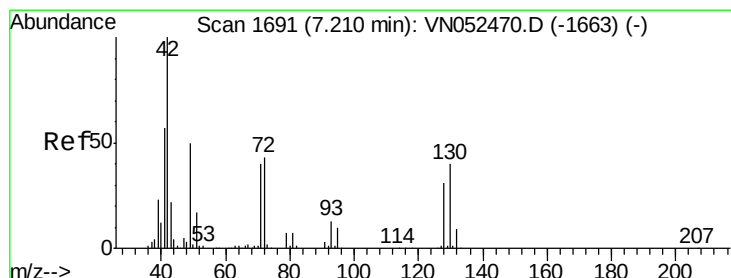
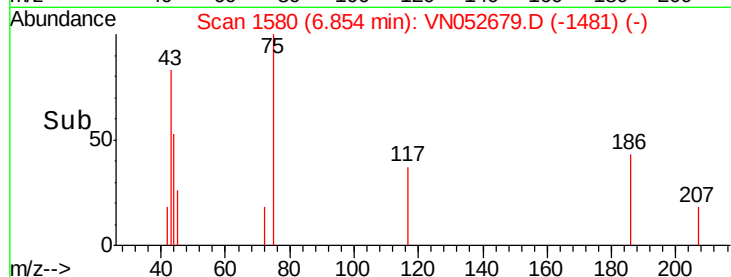
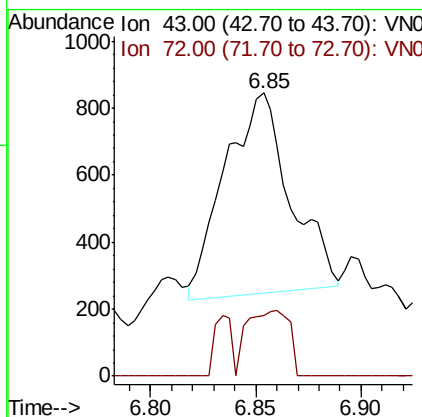
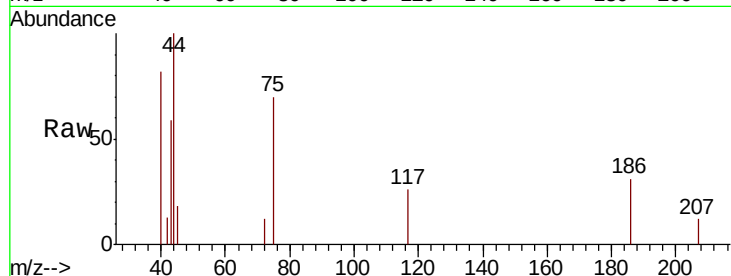




#25
 2-Butanone
 Concen: 0.261 ug/l
 RT: 6.85 min Scan# 1580
 Delta R.T. 0.02 min
 Lab File: VN052679.D
 Acq: 5 Dec 2018 16:27

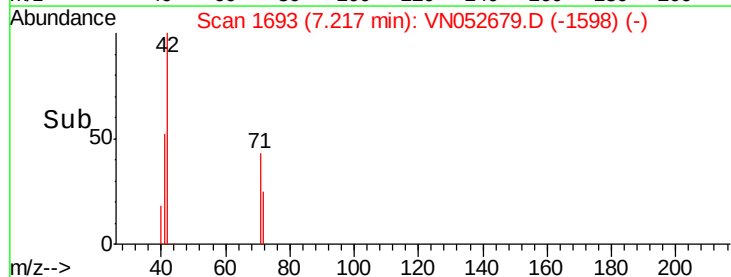
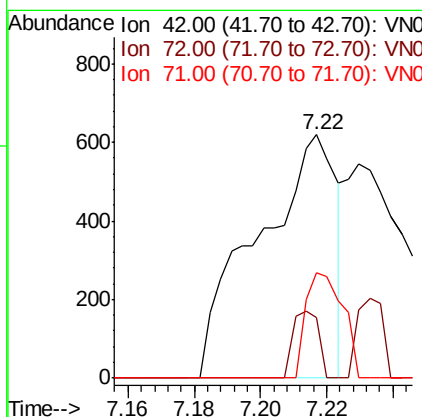
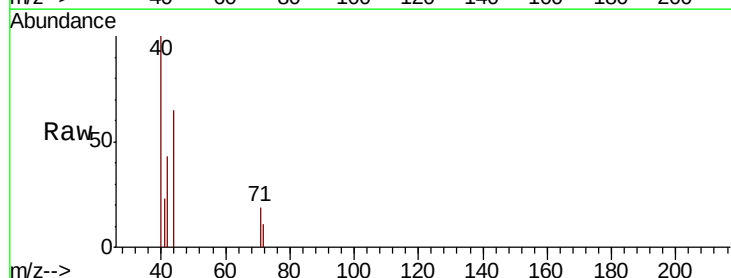
Instrument :
 MSVOA_N
 ClientSampleId :
 PB115330ZHE#10

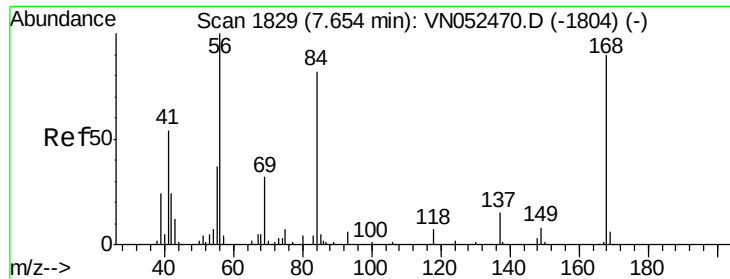
Tot Ion: 43 Resp: 1296
 Ion Ratio Lower Upper
 43 100
 72 31.3 20.1 30.1#



#29
 Tetrahydrofuran
 Concen: 0.319 ug/l
 RT: 7.22 min Scan# 1693
 Delta R.T. 0.01 min
 Lab File: VN052679.D
 Acq: 5 Dec 2018 16:27

Tgt Ion: 42 Resp: 1024
 Ion Ratio Lower Upper
 42 100
 72 9.1 33.3 49.9#
 71 20.5 32.0 48.0#

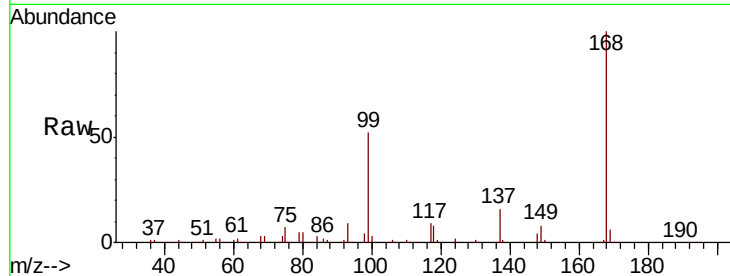




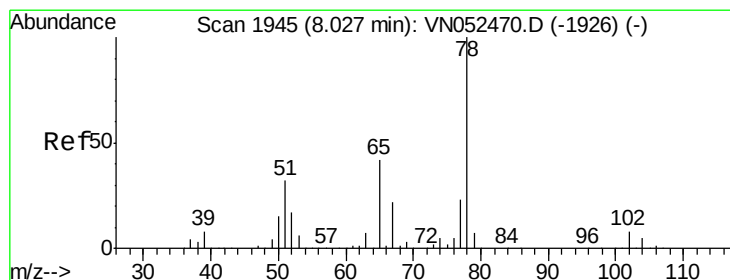
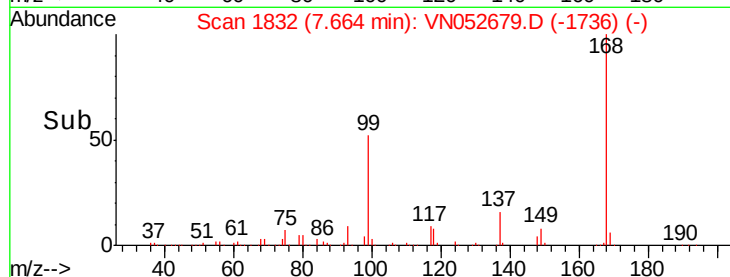
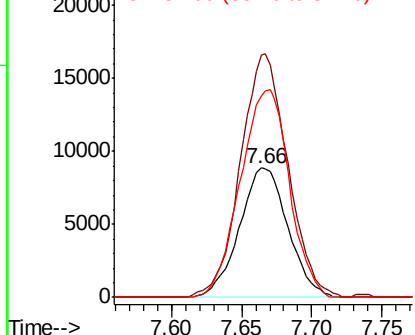
#31
Cyclohexane
Concen: 0.568 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN052679.D
Acq: 5 Dec 2018 16:27

Instrument :
MSVOA_N
ClientSampleId :
PB115330ZHE#10

Tot Ion: 56 Resp: 21289
Ion Ratio Lower Upper
56 100
69 186.8 25.8 38.6#
84 154.9 65.3 97.9#

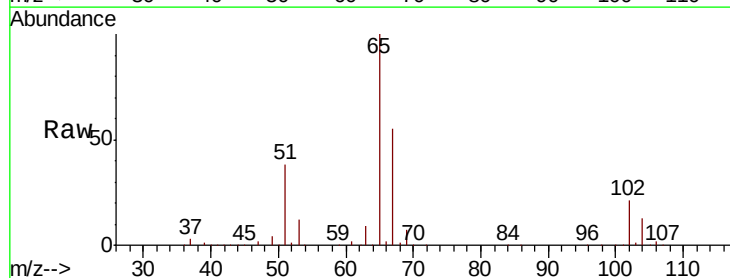


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

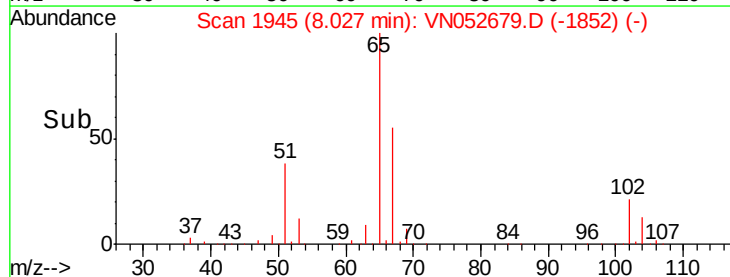
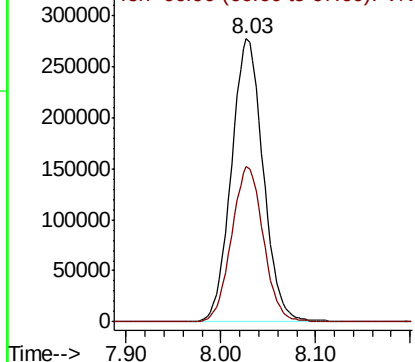


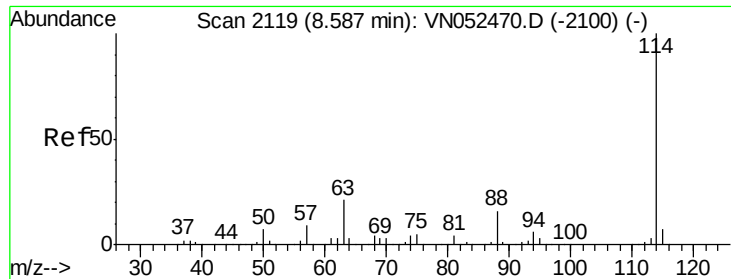
#33
1,2-Dichloroethane-d4
Concen: Below ug/l
RT: 8.03 min Scan# 1945
Delta R.T. 0.00 min
Lab File: VN052679.D
Acq: 5 Dec 2018 16:27

Tgt Ion: 65 Resp: 646959
Ion Ratio Lower Upper
65 100
67 54.9 0.0 109.8



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

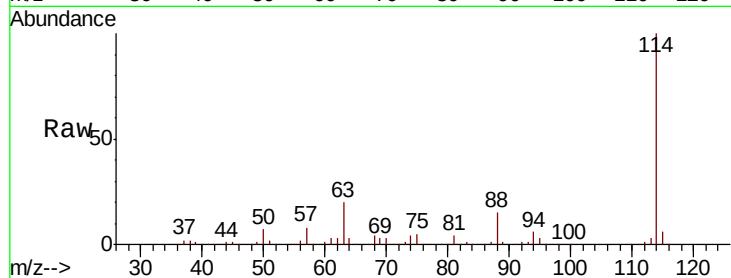




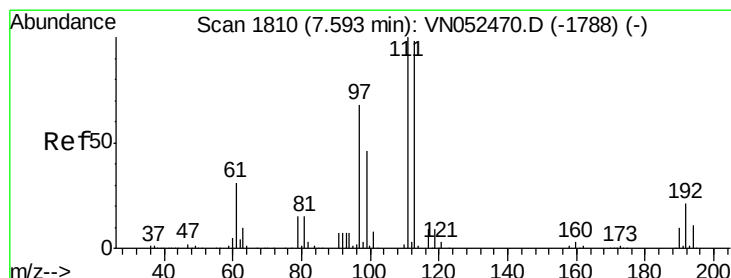
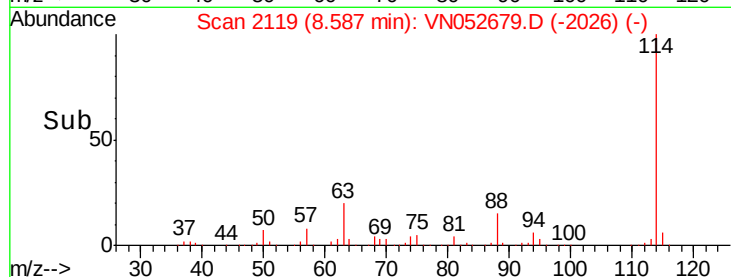
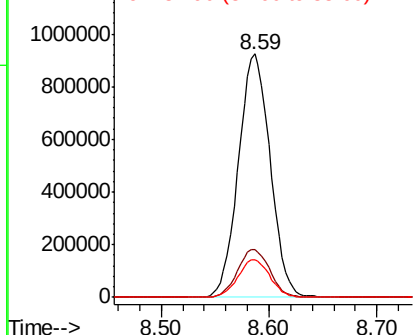
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN052679.D
 Acq: 5 Dec 2018 16:27

Instrument :
 MSVOA_N
 ClientSampleId :
 PB115330ZHE#10

Tot Ion:114 Resp: 1900207
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 41.8
 88 15.4 0.0 31.6

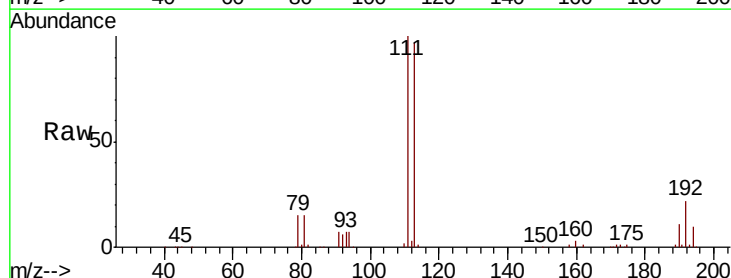


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

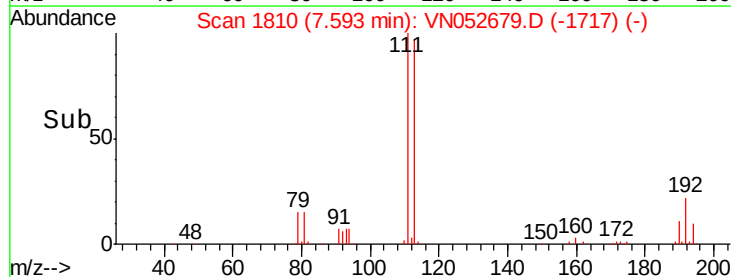
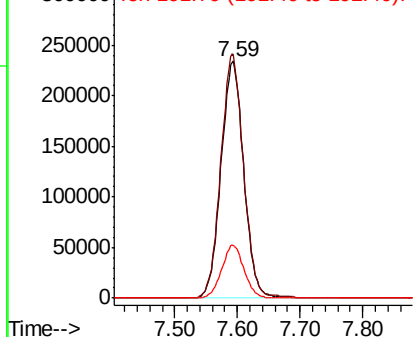


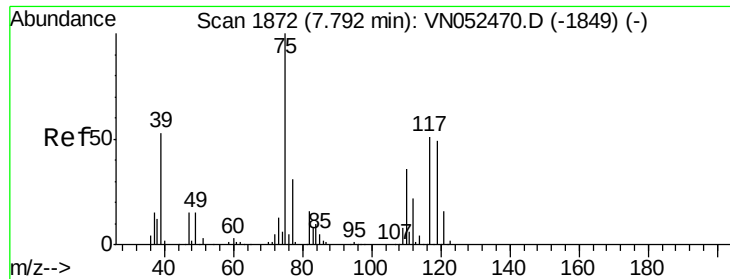
#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN052679.D
 Acq: 5 Dec 2018 16:27

Tgt Ion:113 Resp: 587724
 Ion Ratio Lower Upper
 113 100
 111 102.6 82.0 123.0
 192 22.0 17.0 25.6



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: 4.638 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.13 min

Lab File: VN052679.D

Acq: 5 Dec 2018 16:27

Instrument :

MSVOA_N

ClientSampleId :

PB115330ZHE#10

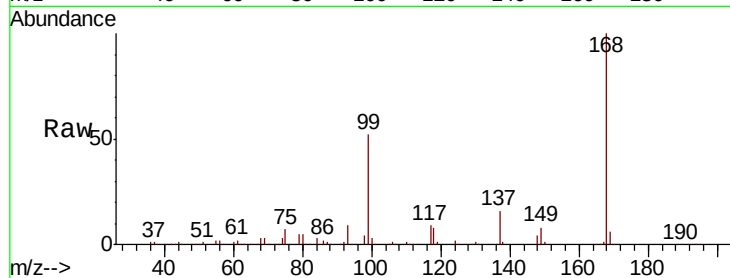
Tot Ion: 75 Resp: 83224

Ion Ratio Lower Upper

75 100

110 8.4 17.5 52.6#

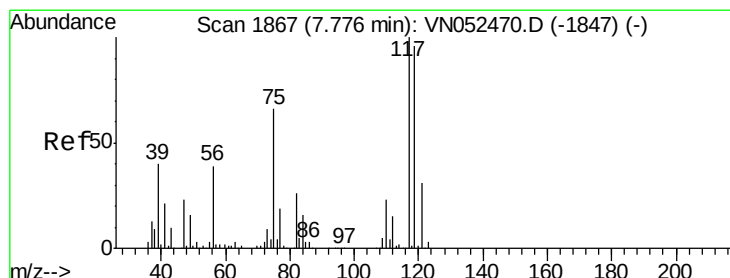
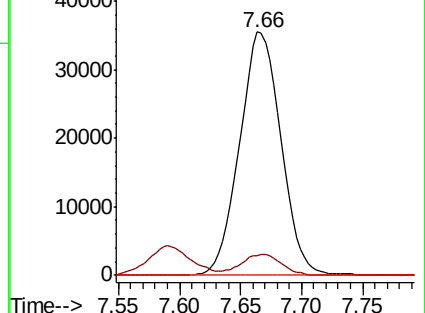
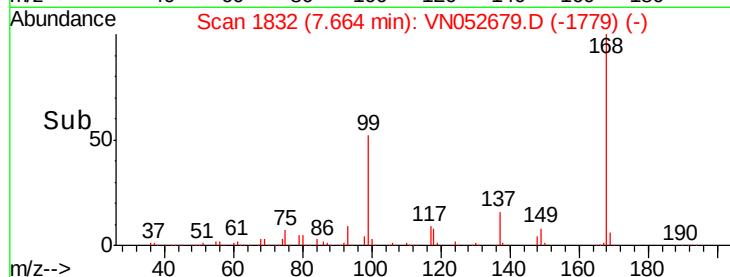
77 0.0 24.5 36.7#



Abundance Ion 74.90 (74.60 to 75.60): VN052679.D (-1779) (-)

Ion 109.90 (109.60 to 110.60): VN052679.D (-1779) (-)

Ion 76.90 (76.60 to 77.60): VN052679.D (-1779) (-)



#38

Carbon Tetrachloride

Concen: 6.586 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN052679.D

Acq: 5 Dec 2018 16:27

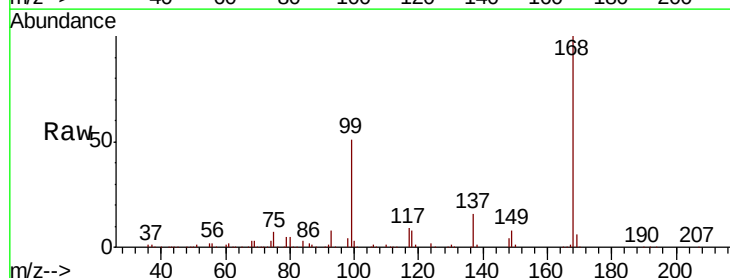
Tgt Ion: 117 Resp: 106981

Ion Ratio Lower Upper

117 100

119 6.0 76.8 115.2#

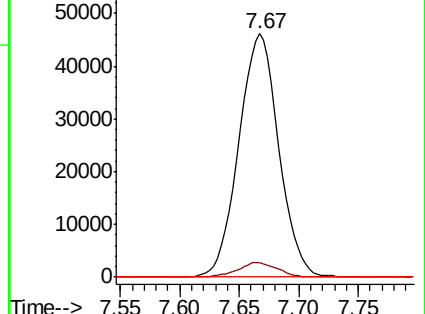
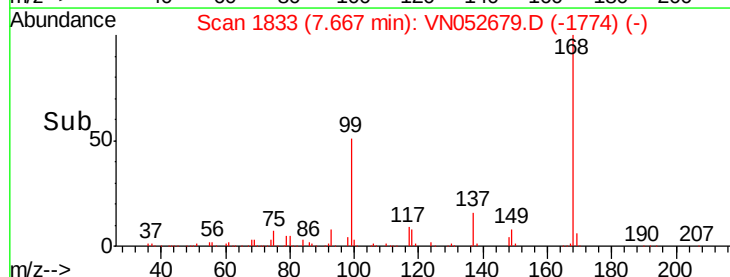
121 0.0 24.9 37.3#

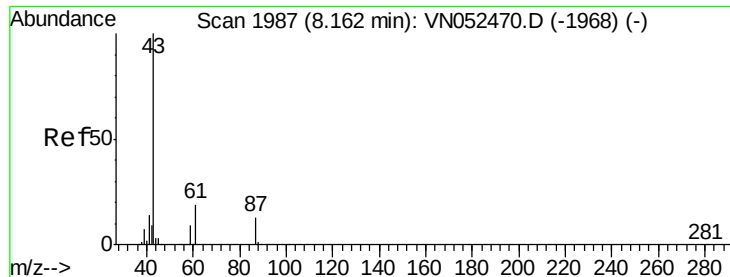


Abundance Ion 116.80 (116.50 to 117.50): VN052679.D (-1774) (-)

Ion 118.80 (118.50 to 119.50): VN052679.D (-1774) (-)

Ion 120.80 (120.50 to 121.50): VN052679.D (-1774) (-)





#43

Isopropyl Acetate

Concen: 3.656 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.01 min

Lab File: VN052679.D

Acq: 5 Dec 2018 16:27

Instrument :

MSVOA_N

ClientSampleId :

PB115330ZHE#10

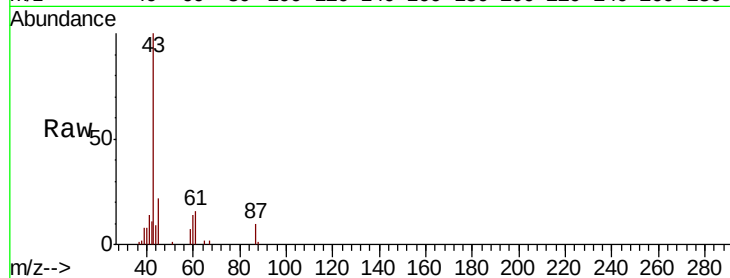
Tot Ion: 43 Resp: 67764

Ion Ratio Lower Upper

43 100

61 13.5 24.1 36.1#

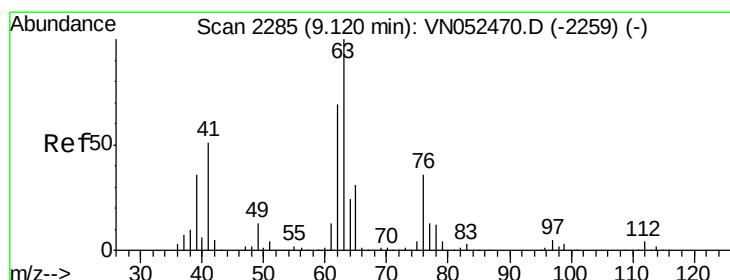
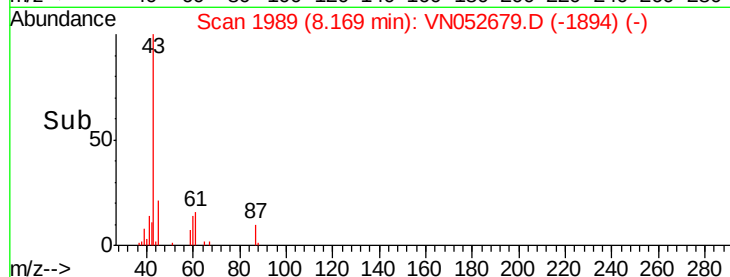
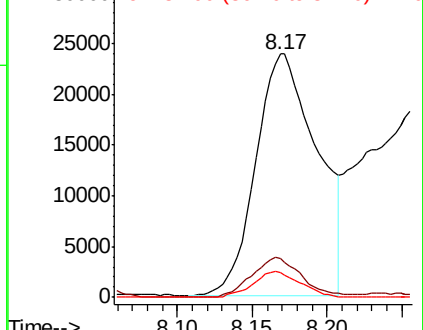
87 8.1 10.6 15.8#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#45

1,2-Dichloropropane

Concen: 0.245 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN052679.D

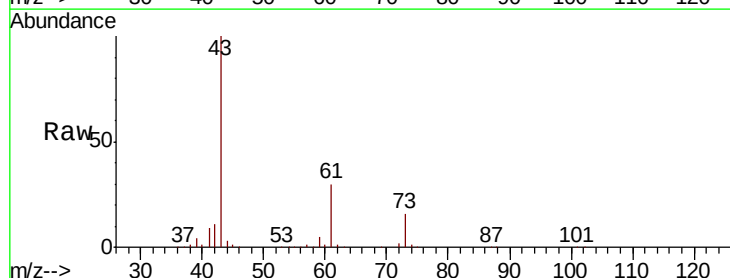
Acq: 5 Dec 2018 16:27

Tgt Ion: 63 Resp: 3490

Ion Ratio Lower Upper

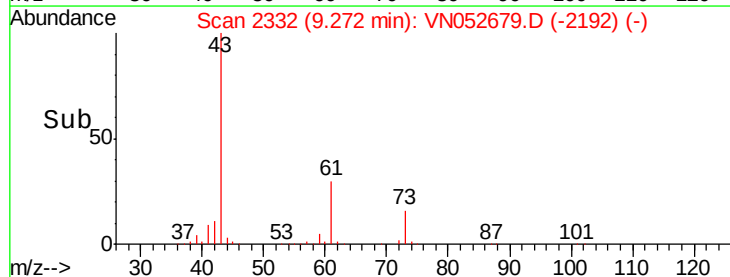
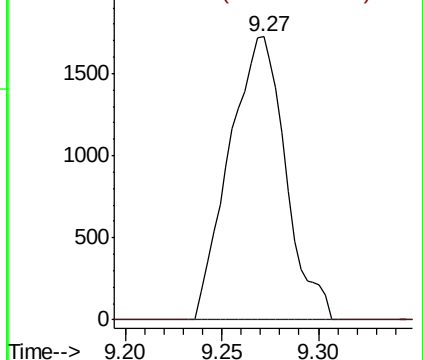
63 100

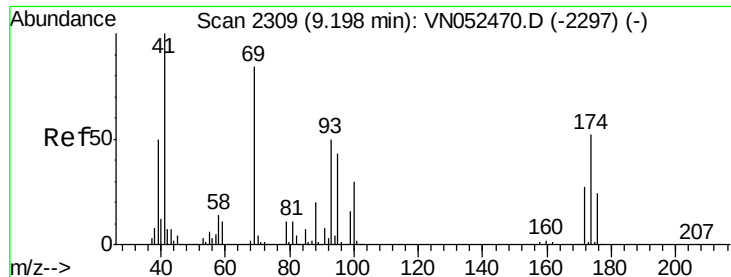
65 0.0 25.0 37.6#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

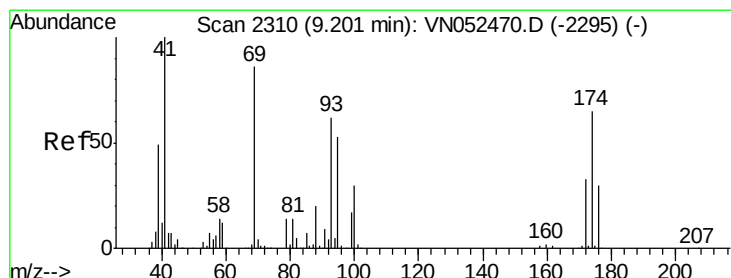
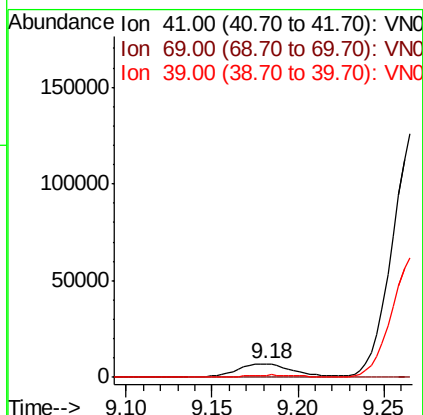
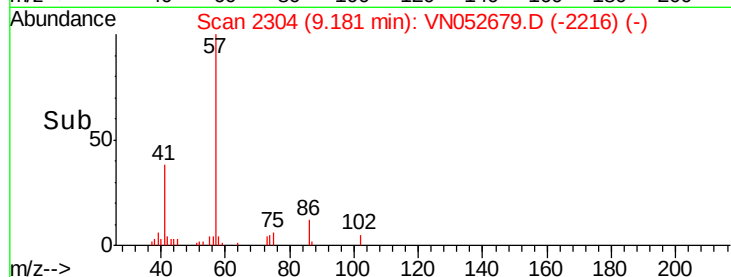
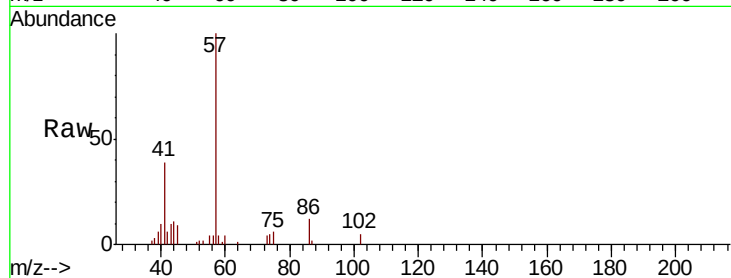




#48
Methvl methacrylate
Concen: 1.547 ug/l
RT: 9.18 min Scan# 2304
Delta R.T. -0.02 min
Lab File: VN052679.D
Acq: 5 Dec 2018 16:27

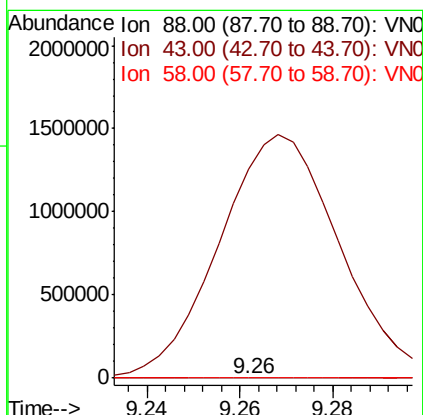
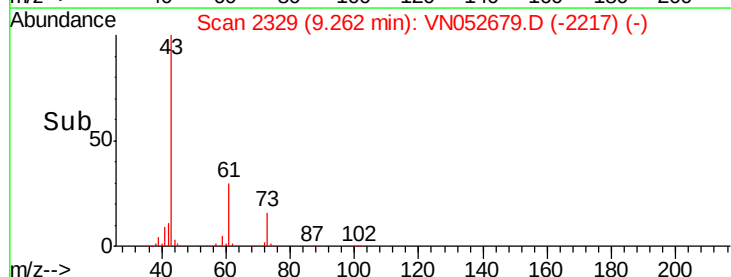
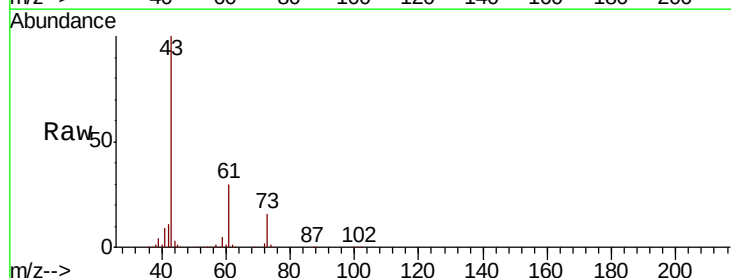
Instrument :
MSVOA_N
ClientSampleId :
PB115330ZHE#10

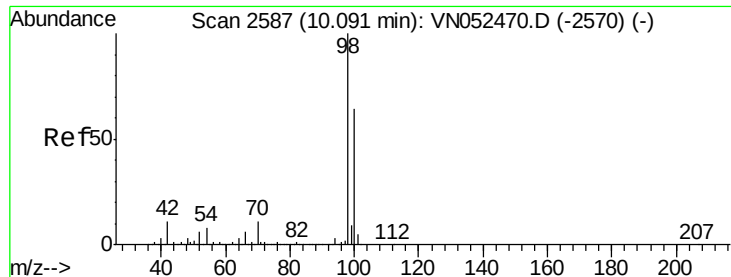
Tot Ion: 41 Resp: 14948
Ion Ratio Lower Upper
41 100
69 0.0 70.0 105.0#
39 0.0 42.6 64.0#



#49
1,4-Dioxane
Concen: 2.742 ug/l
RT: 9.26 min Scan# 2329
Delta R.T. 0.06 min
Lab File: VN052679.D
Acq: 5 Dec 2018 16:27

Tgt Ion: 88 Resp: 275
Ion Ratio Lower Upper
88 100
43 981616.0 26.4 39.6#
58 4530.9 55.4 83.0#





#50

Toluene-d8

Concen: 2.742 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN052679.D

Acq: 5 Dec 2018 16:27

Instrument :

MSVOA_N

ClientSampleId :

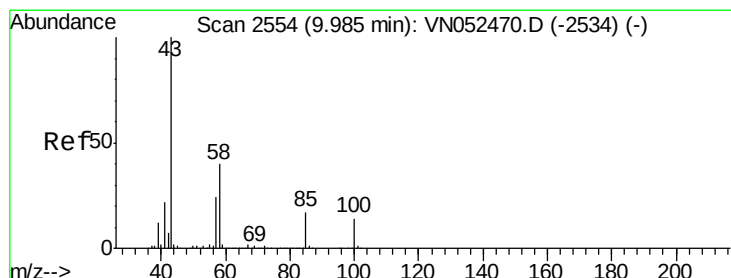
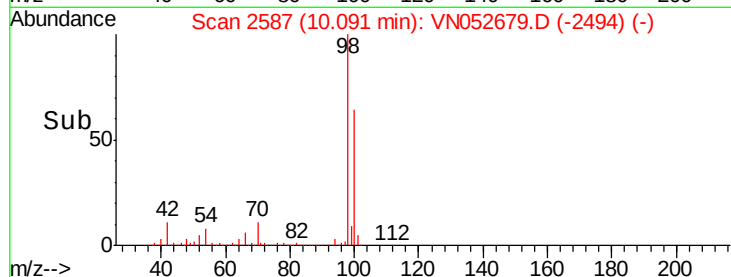
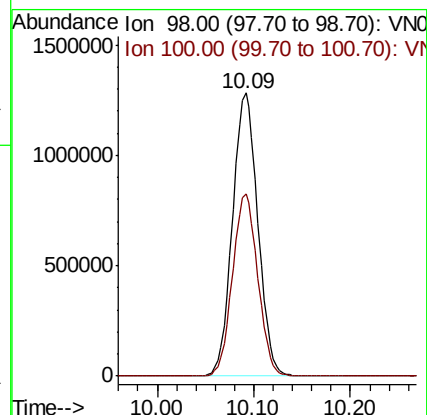
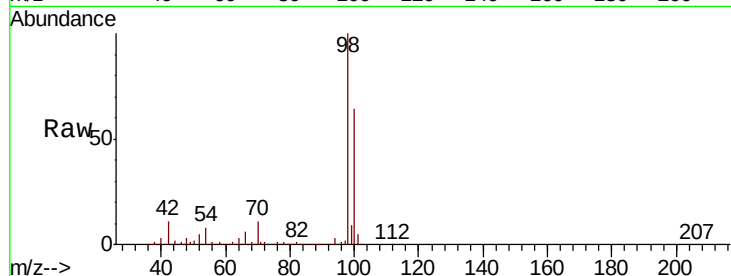
PB115330ZHE#10

Tot Ion: 98 Resp: 2332372

Ion Ratio Lower Upper

98 100

100 64.3 51.3 76.9



#51

4-Methyl-2-Pentanone

Concen: 0.754 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. -0.00 min

Lab File: VN052679.D

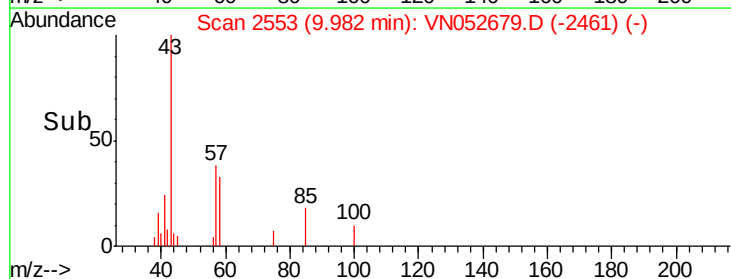
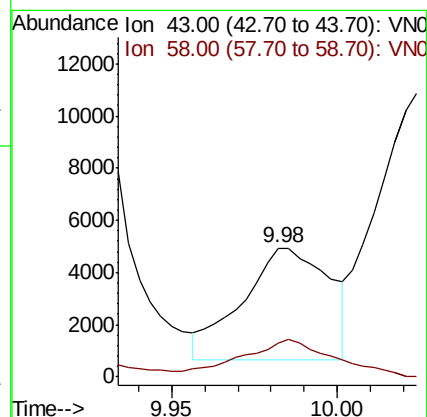
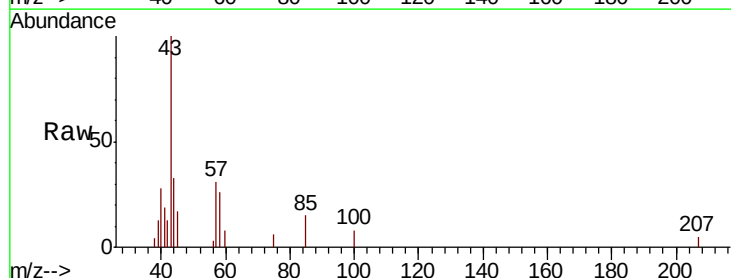
Acq: 5 Dec 2018 16:27

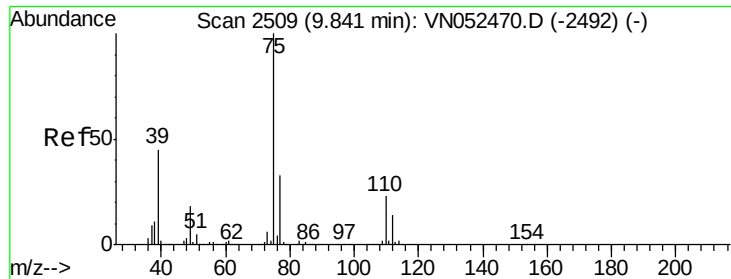
Tgt Ion: 43 Resp: 7836

Ion Ratio Lower Upper

43 100

58 35.6 31.5 47.3





#54

cis-1,3-Dichloropropene

Concen: 6.242 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN052679.D

Acq: 5 Dec 2018 16:27

Instrument :

MSVOA_N

ClientSampleId :

PB115330ZHE#10

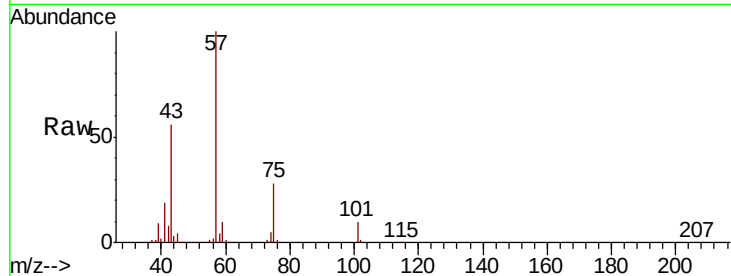
Tot Ion: 75 Resp: 123133

Ion Ratio Lower Upper

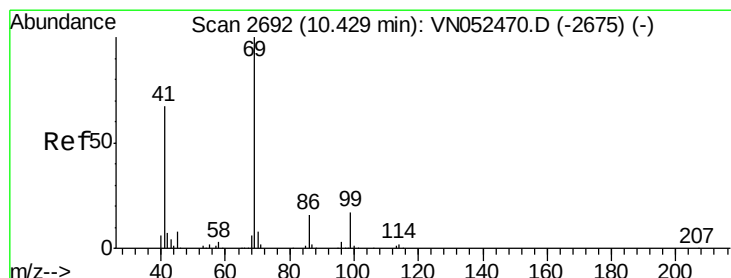
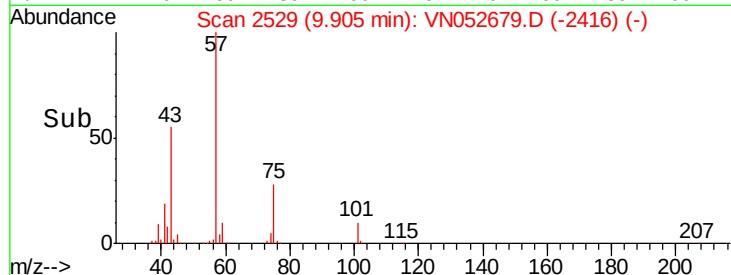
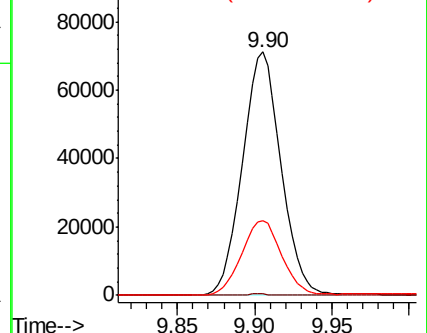
75 100

77 0.5 26.2 39.2#

39 30.9 36.0 54.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO
Ion 76.90 (76.60 to 77.60): VNO
Ion 39.00 (38.70 to 39.70): VNO



#56

Ethyl methacrylate

Concen: 2.807 ug/l

RT: 10.54 min Scan# 2726

Delta R.T. 0.11 min

Lab File: VN052679.D

Acq: 5 Dec 2018 16:27

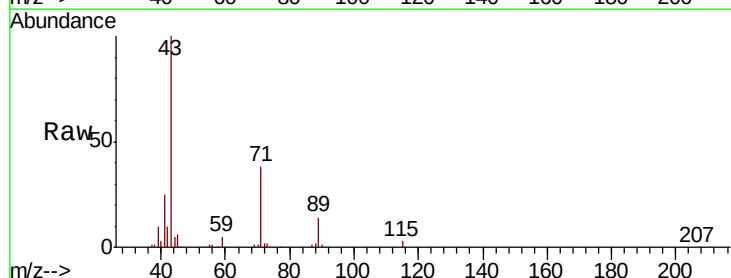
Tgt Ion: 69 Resp: 1873

Ion Ratio Lower Upper

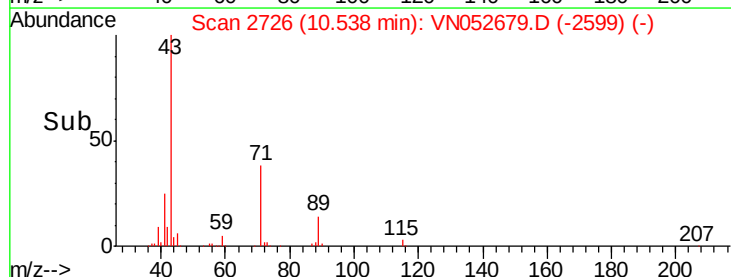
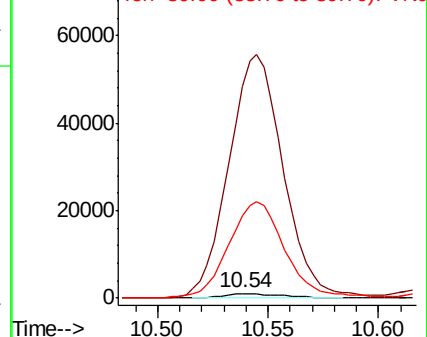
69 100

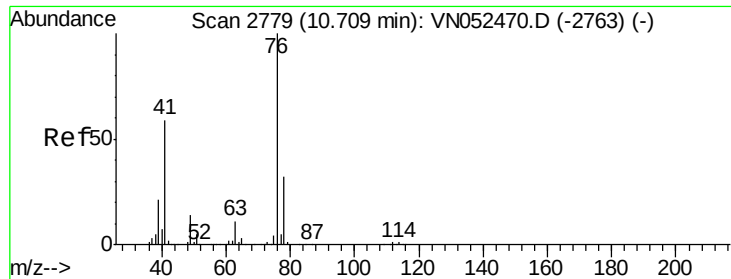
41 5125.5 52.6 79.0#

39 2088.6 25.9 38.9#



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

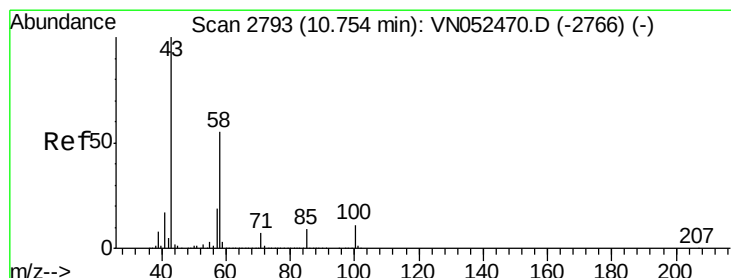
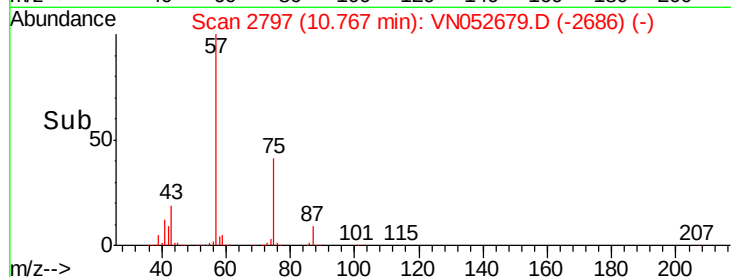
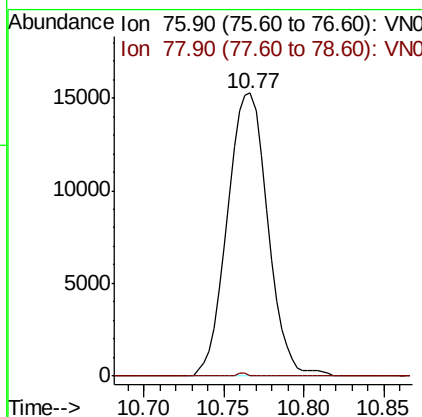
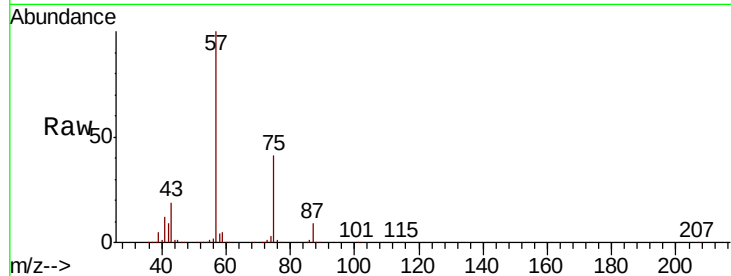




#57
 1,3-Dichloropropane
 Concen: 1.333 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.06 min
 Lab File: VN052679.D
 Acq: 5 Dec 2018 16:27

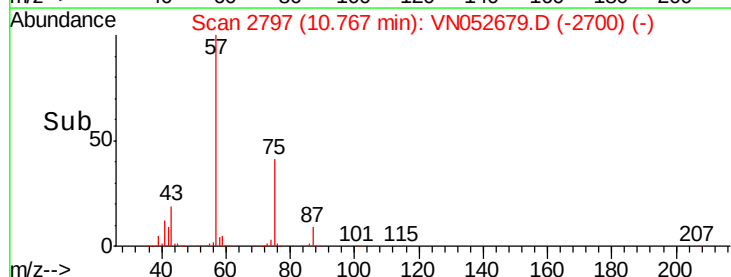
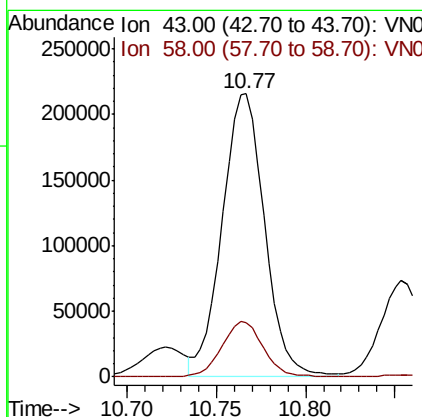
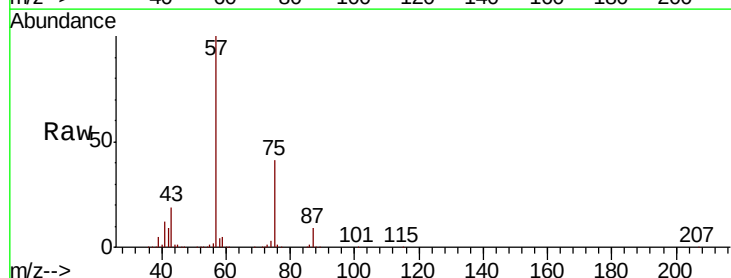
Instrument :
 MSVOA_N
 ClientSampleId :
 PB115330ZHE#10

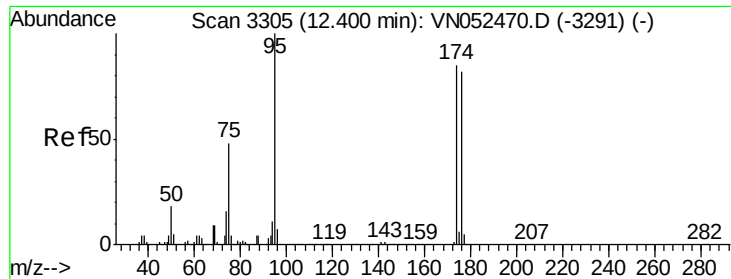
Tot Ion: 76 Resp: 26304
 Ion Ratio Lower Upper
 76 100
 78 0.3 25.6 38.4#



#59
 2-Hexanone
 Concen: 50.835 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.01 min
 Lab File: VN052679.D
 Acq: 5 Dec 2018 16:27

Tgt Ion: 43 Resp: 354762
 Ion Ratio Lower Upper
 43 100
 58 19.4 27.4 82.0#

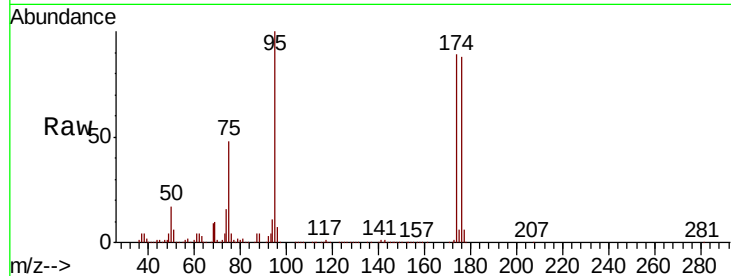




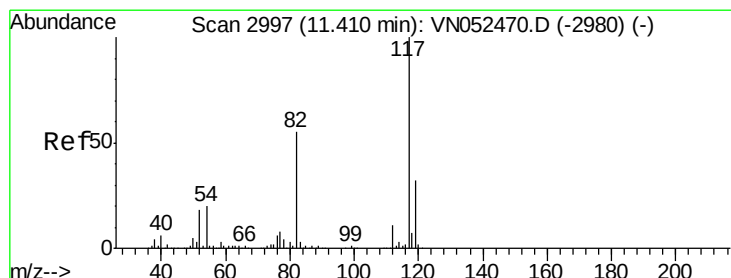
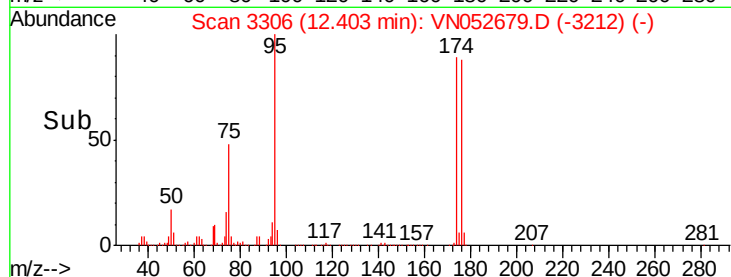
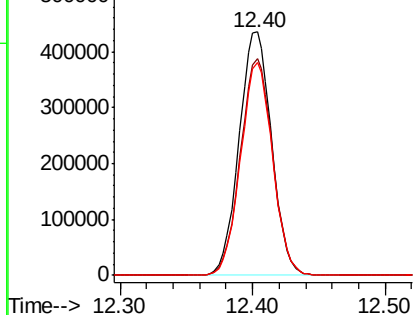
#62
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN052679.D
Acq: 5 Dec 2018 16:27

Instrument :
MSVOA_N
ClientSampleId :
PB115330ZHE#10

Tot Ion: 95 Resp: 738422
Ion Ratio Lower Upper
95 100
174 88.8 0.0 173.0
176 86.2 0.0 166.2

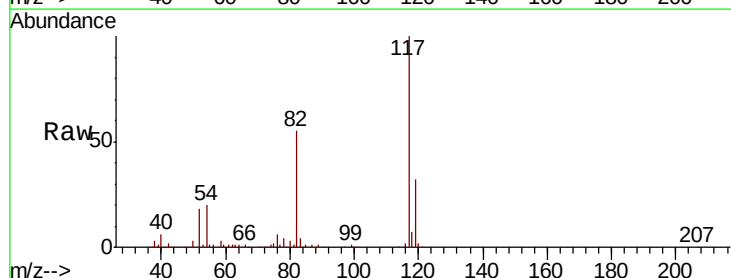


Abundance Ion 94.90 (94.60 to 95.60): VN052470.D (-3291) (-)
Ion 173.80 (173.50 to 174.50): VN052470.D (-3291) (-)
Ion 175.80 (175.50 to 176.50): VN052470.D (-3291) (-)

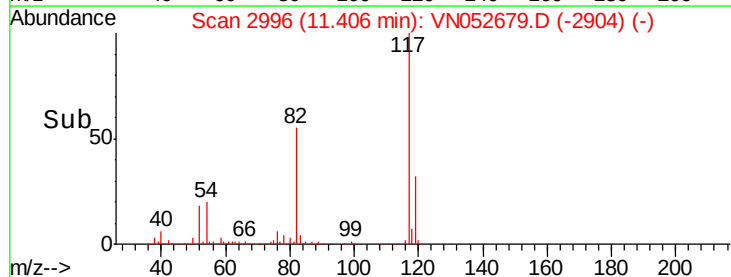
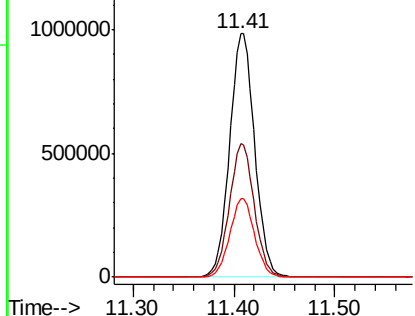


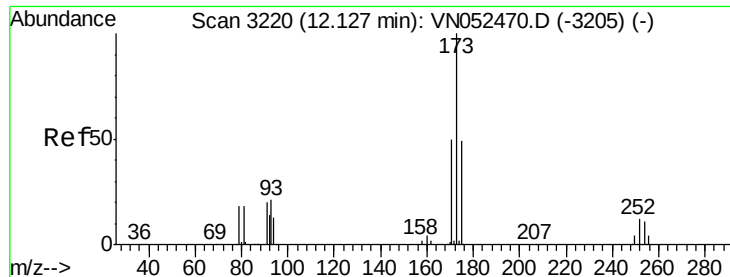
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN052679.D
Acq: 5 Dec 2018 16:27

Tgt Ion: 117 Resp: 1698921
Ion Ratio Lower Upper
117 100
82 54.8 43.6 65.4
119 32.3 25.4 38.2



Abundance Ion 116.90 (116.60 to 117.60): VN052470.D (-2980) (-)
Ion 82.00 (81.70 to 82.70): VN052470.D (-2980) (-)
Ion 118.90 (118.60 to 119.60): VN052470.D (-2980) (-)





#71

Bromoform

Concen: 0.554 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN052679.D

Acq: 5 Dec 2018 16:27

Instrument :

MSVOA_N

ClientSampleId :

PB115330ZHE#10

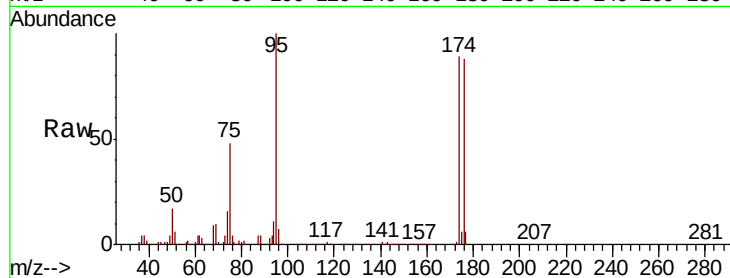
Tot Ion:173 Resp: 4471

Ion Ratio Lower Upper

173 100

175 910.0 24.4 73.2#

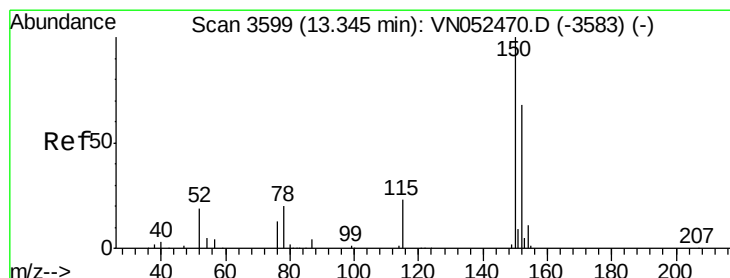
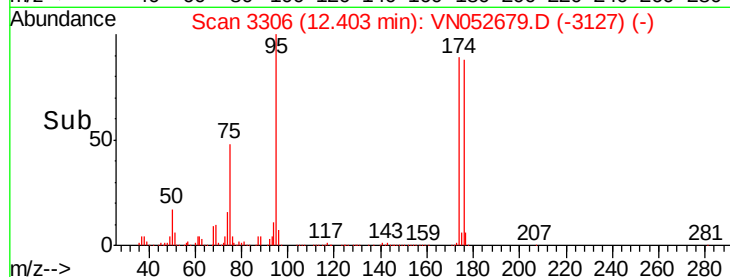
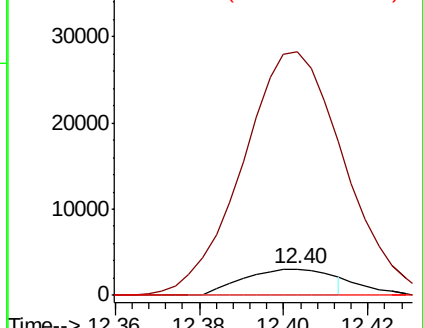
254 0.0 0.1 0.1#



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: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN052679.D

Acq: 5 Dec 2018 16:27

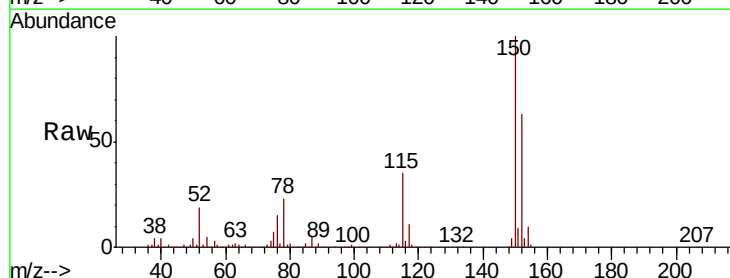
Tgt Ion:152 Resp: 639465

Ion Ratio Lower Upper

152 100

115 56.0 28.4 85.2

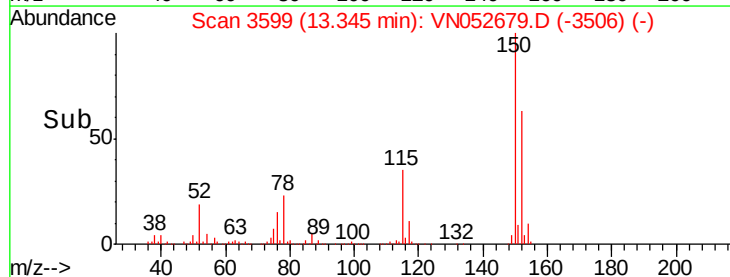
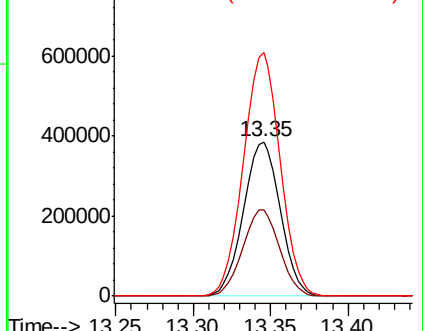
150 157.4 0.0 346.0

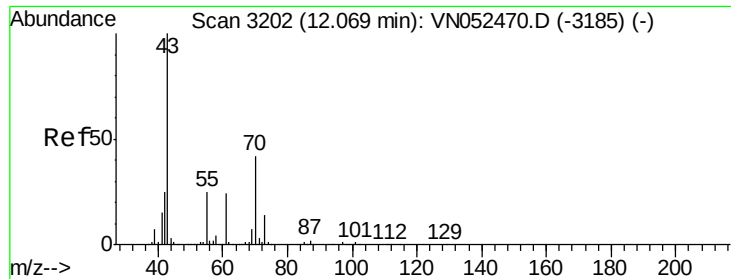


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 3.229 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN052679.D

Acq: 5 Dec 2018 16:27

Instrument :

MSVOA_N

ClientSampleId :

PB115330ZHE#10

Tot Ion: 43 Resp: 40927

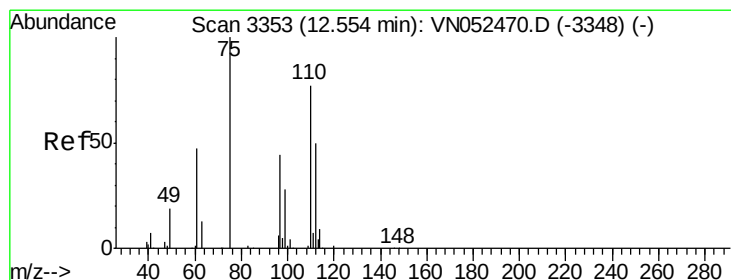
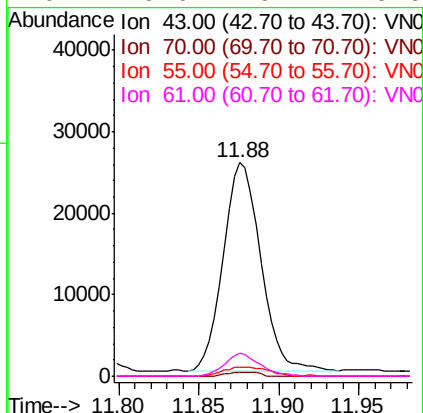
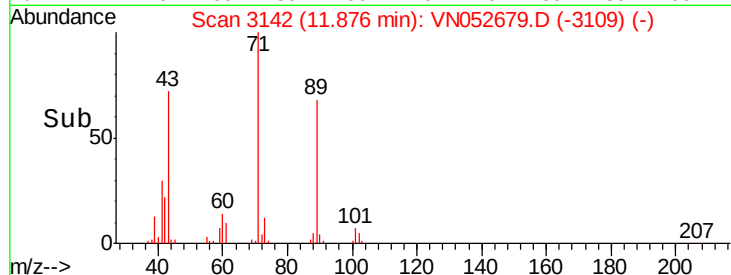
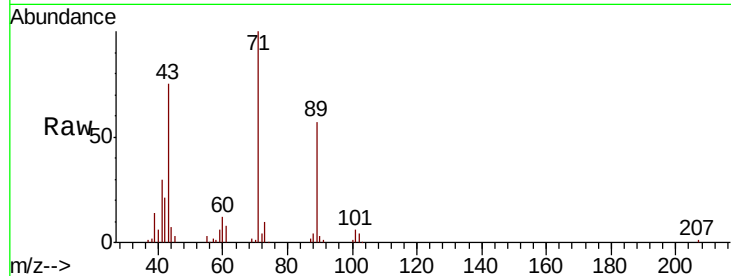
Ion Ratio Lower Upper

43 100

70 1.6 33.8 50.8#

55 5.2 20.0 30.0#

61 10.6 19.7 29.5#



#76

1,2,3-Trichloropropane

Concen: 36.177 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN052679.D

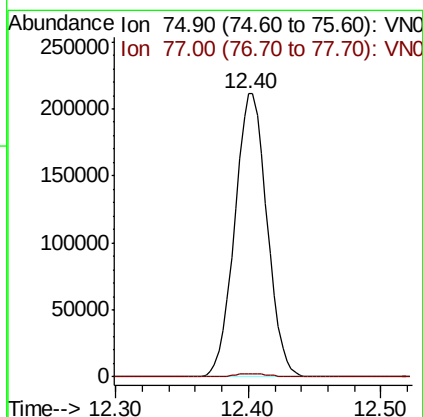
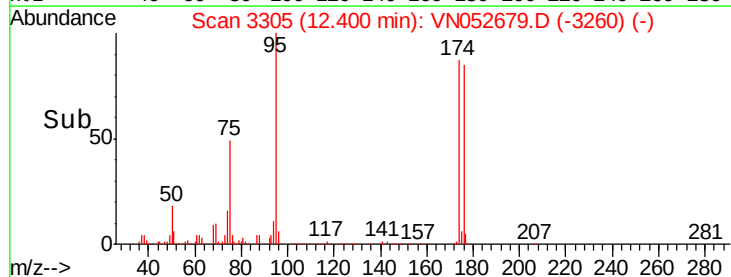
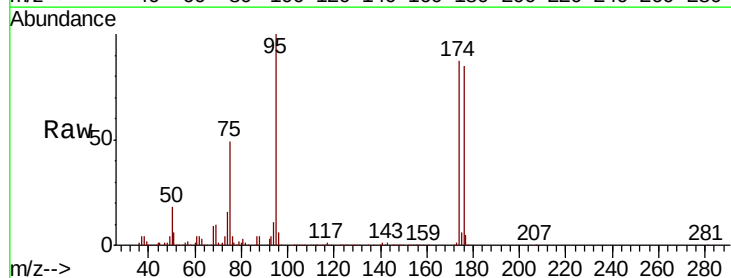
Acq: 5 Dec 2018 16:27

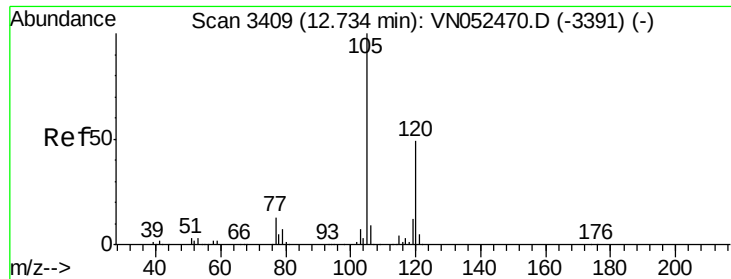
Tgt Ion: 75 Resp: 356739

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#





#80

1,3,5-Trimethylbenzene

Concen: 0.585 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN052679.D

Acq: 5 Dec 2018 16:27

Instrument :

MSVOA_N

ClientSampleId :

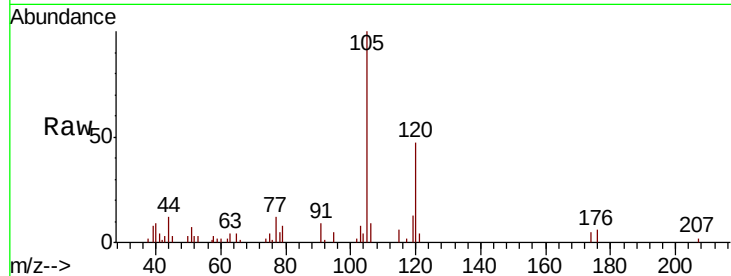
PB115330ZHE#10

Tot Ion:105 Resp: 23404

Ion Ratio Lower Upper

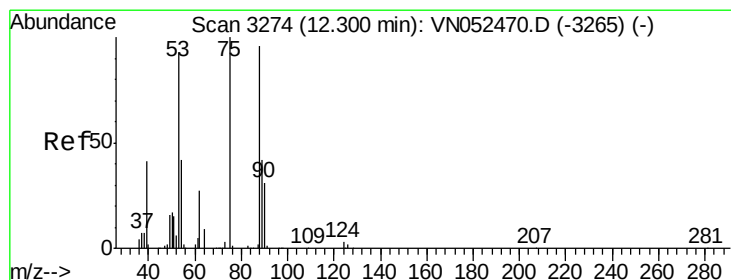
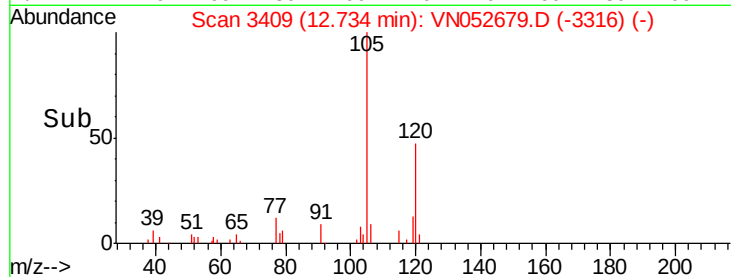
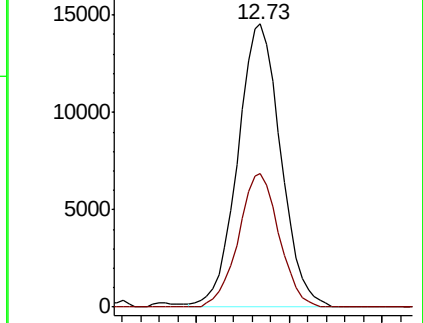
105 100

120 44.4 24.3 73.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 120.814 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN052679.D

Acq: 5 Dec 2018 16:27

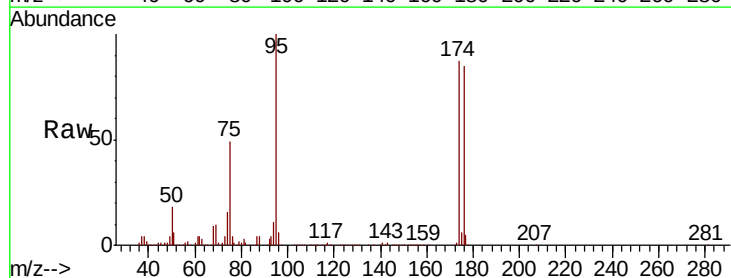
Tgt Ion: 75 Resp: 356739

Ion Ratio Lower Upper

75 100

53 0.0 77.4 116.0#

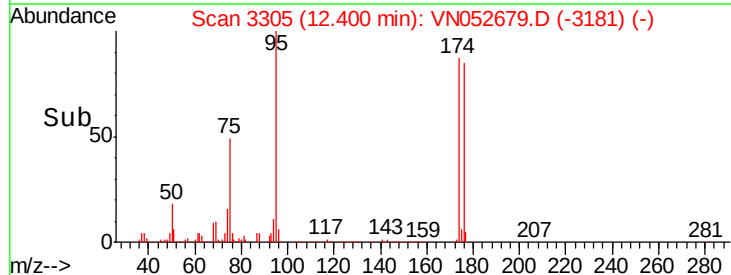
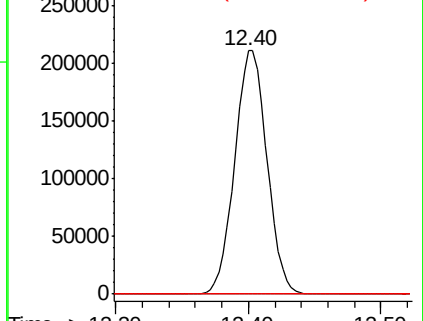
89 0.0 35.4 53.2#

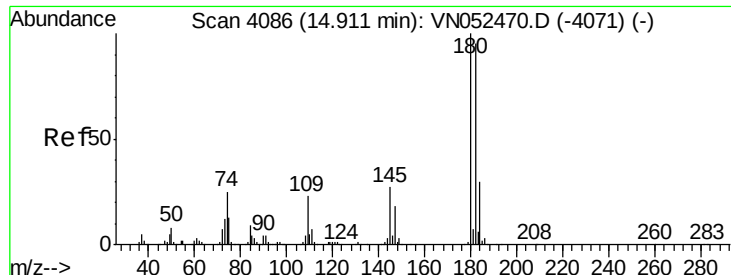


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

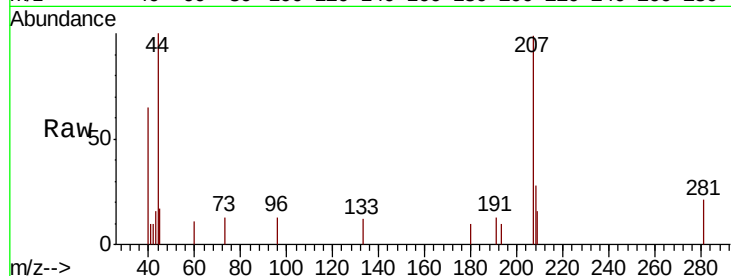




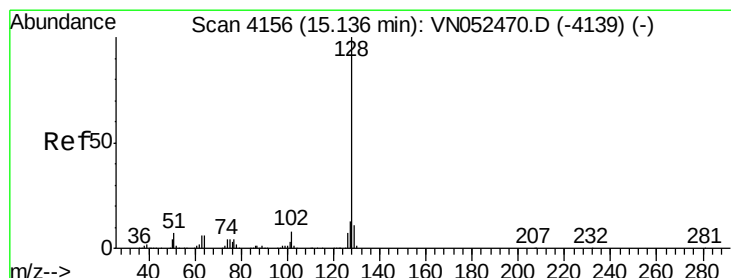
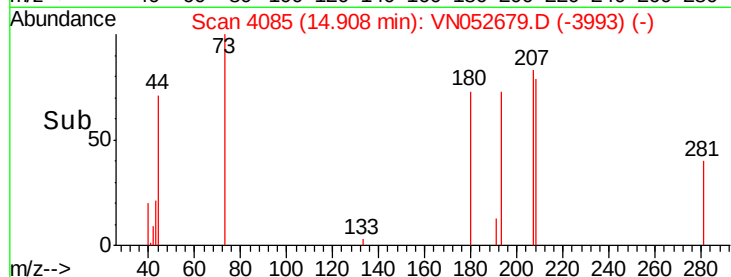
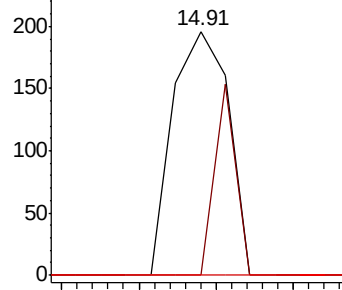
#93
 1,2,4-Trichlorobenzene
 Concen: 2.838 ug/l
 RT: 14.91 min Scan# 4085
 Delta R.T. -0.00 min
 Lab File: VN052679.D
 Acq: 5 Dec 2018 16:27

Instrument :
 MSVOA_N
 ClientSampleId :
 PB115330ZHE#10

Tot Ion:180 Resp: 99
 Ion Ratio Lower Upper
 180 100
 182 30.3 47.8 143.4#
 145 0.0 14.1 42.3#

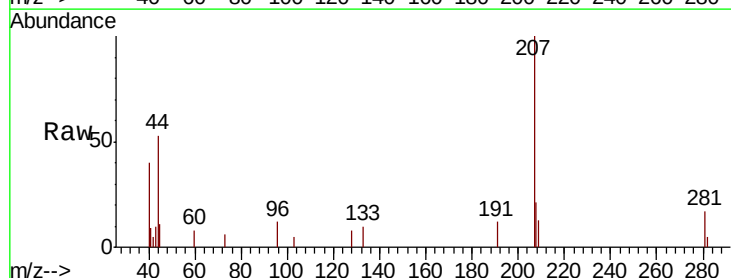


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

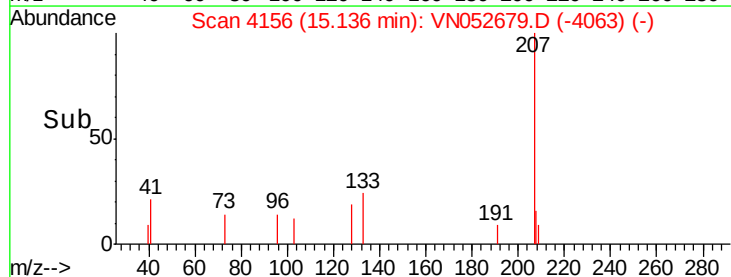
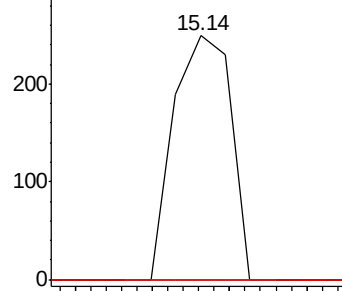


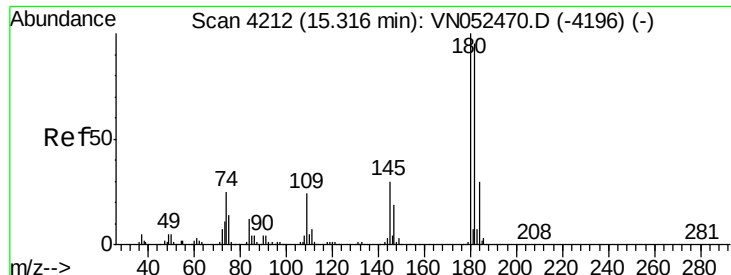
#95
 Naphthalene
 Concen: 3.434 ug/l
 RT: 15.14 min Scan# 4156
 Delta R.T. 0.00 min
 Lab File: VN052679.D
 Acq: 5 Dec 2018 16:27

Tgt Ion:128 Resp: 129
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.2 15.2#
 129 0.0 8.7 13.1#



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

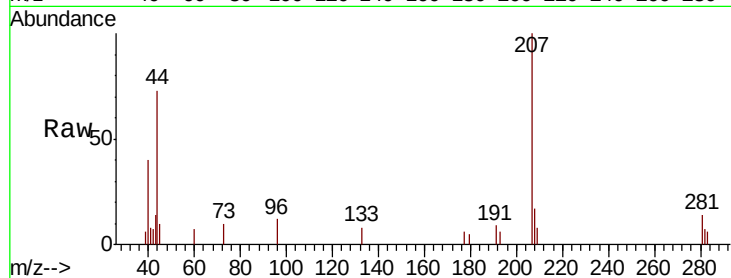




#96
 1,2,3-Trichlorobenzene
 Concen: 2.730 ug/l
 RT: 15.32 min Scan# 4213
 Delta R.T. 0.00 min
 Lab File: VN052679.D
 Acq: 5 Dec 2018 16:27

Instrument :
 MSVOA_N
 ClientSampleId :
 PB115330ZHE#10

Tot Ion	Ratio	Lower	Upper
180	100		
182	0.0	47.8	143.3#
145	0.0	15.2	45.5#



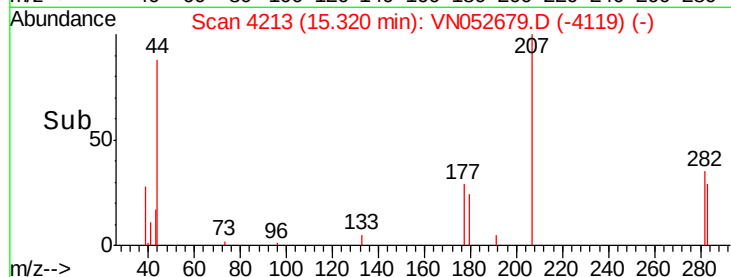
Abundance

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

15.32



Time-->