

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080818\
 Data File : VN050472.D
 Acq On : 8 Aug 2018 20:37
 Operator : MD\SY
 Sample : J4380-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-28

Quant Time: Aug 09 00:59:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080618W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 05:22:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	814981	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1238827	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1034320	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	389132	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	506411	46.51	ug/l	0.00
Spiked Amount			Recovery	=	93.02%	
35) Dibromofluoromethane	7.59	113	467504	47.03	ug/l	0.00
Spiked Amount			Recovery	=	94.06%	
50) Toluene-d8	10.09	98	1672767	44.76	ug/l	0.00
Spiked Amount			Recovery	=	89.52%	
62) 4-Bromofluorobenzene	12.40	95	480469	37.72	ug/l	0.00
Spiked Amount			Recovery	=	75.44%	

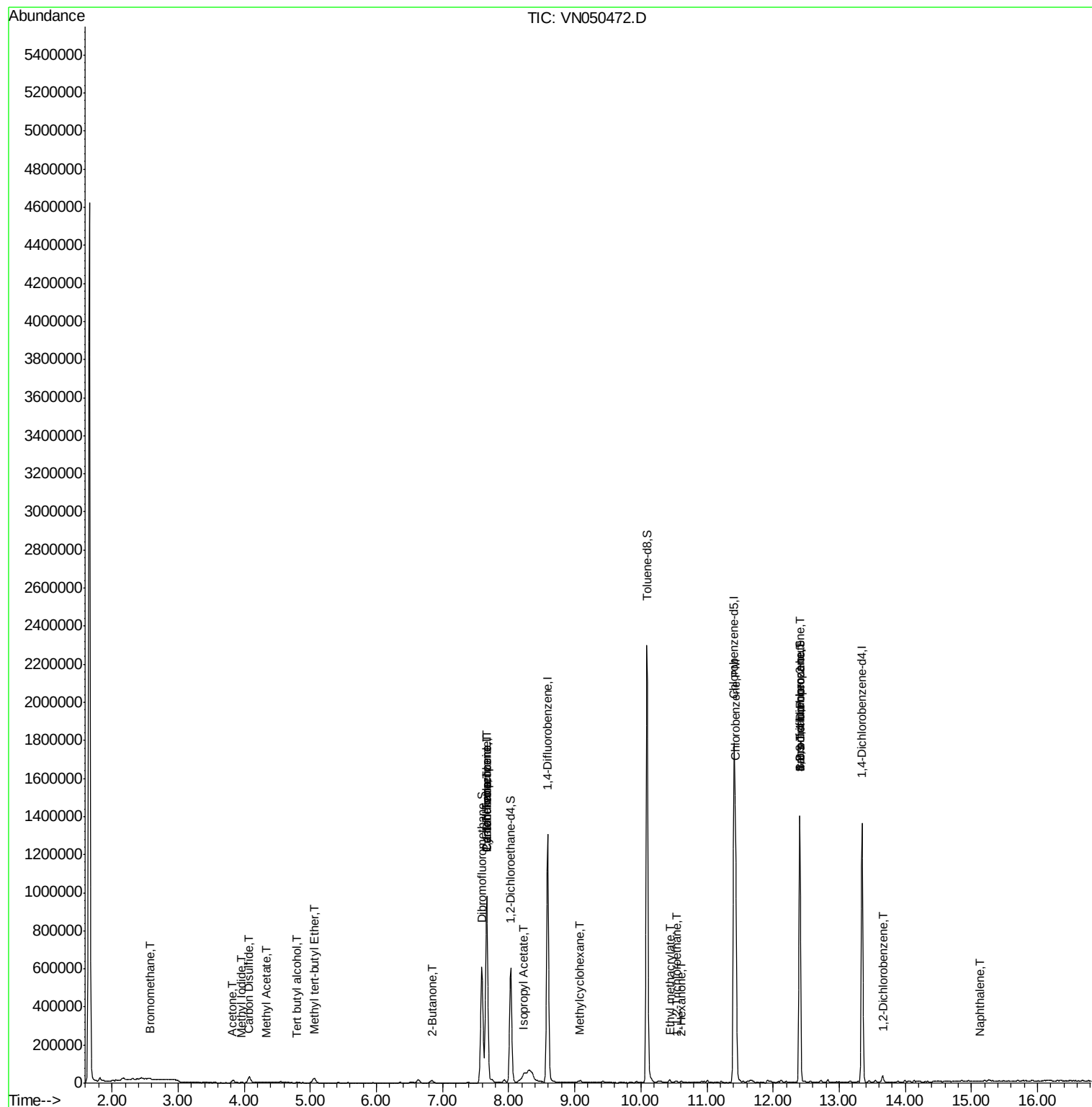
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.06	50	4742	Below Cal		93
5) Bromomethane	2.57	94	4684	0.99 ug/l		89
10) Methyl Iodide	3.96	142	1600	0.39 ug/l #		66
11) Tert butyl alcohol	4.79	59	484	0.55 ug/l #		72
16) Acetone	3.82	43	21808	6.37 ug/l		99
17) Carbon Disulfide	4.05	76	6833	0.24 ug/l		99
18) Methyl Acetate	4.34	43	5428	0.45 ug/l		92
19) Methyl tert-butyl Ether	5.05	73	18964	0.76 ug/l #		1
20) Methylene Chloride	4.55	84	1804	Below Cal #		75
25) 2-Butanone	6.85	43	1304	0.24 ug/l #		48
31) Cyclohexane	7.66	56	46044	2.35 ug/l #		65
36) 1,1-Dichloropropene	7.67	75	53946	3.96 ug/l #		49
38) Carbon Tetrachloride	7.67	117	71641	5.05 ug/l #		16
39) Methylcyclohexane	9.08	83	5196	0.35 ug/l		94
43) Isopropyl Acetate	8.21	43	25487	1.51 ug/l #		61
55) 1,1,2-Trichloroethane	10.54	97	3135	0.32 ug/l #		20
56) Ethyl methacrylate	10.44	69	1881	1.84 ug/l #		27
59) 2-Hexanone	10.61	43	5171	0.61 ug/l		74
65) Chlorobenzene	11.44	112	662484	25.55 ug/l		100
71) Bromoform	12.41	173	3286	0.48 ug/l #		1
76) 1,2,3-Trichloropropane	12.40	75	232109	32.95 ug/l #		100
81) trans-1,4-Dichloro-2-buten	12.40	75	232109	115.78 ug/l #		13
91) 1,2-Dichlorobenzene	13.65	146	12998	0.93 ug/l		96
95) Naphthalene	15.13	128	676	3.65 ug/l #		69

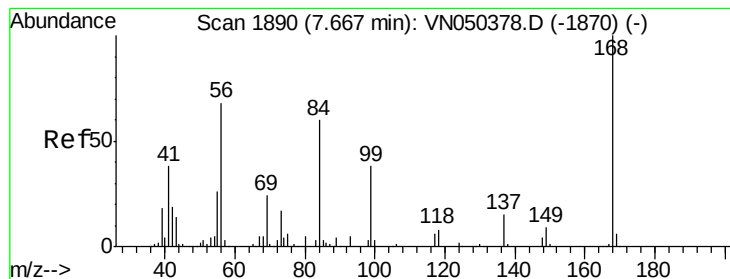
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN080818\
Data File : VN050472.D
Acq On : 8 Aug 2018 20:37
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Sample : J4380-05
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
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Quant Time: Aug 09 00:59:52 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N080618W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 07 05:22:15 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. 0.00 min

Lab File: VN050472.D

Acq: 8 Aug 2018 20:37

Instrument :

MSVOA_N

ClientSampleId :

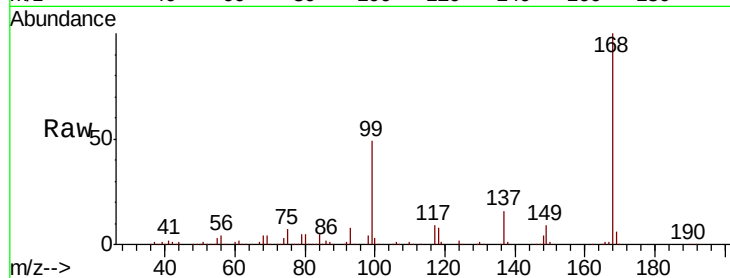
MW-28

Tot Ion:168 Resp: 814981

Ion Ratio Lower Upper

168 100

99 49.1 40.0 60.0



Abundance Ion 167.90 (167.60 to 168.60): VN050378.D (-1870) (-)

Ion 98.90 (98.60 to 99.60): VN050378.D (-1870) (-)

7.67

400000

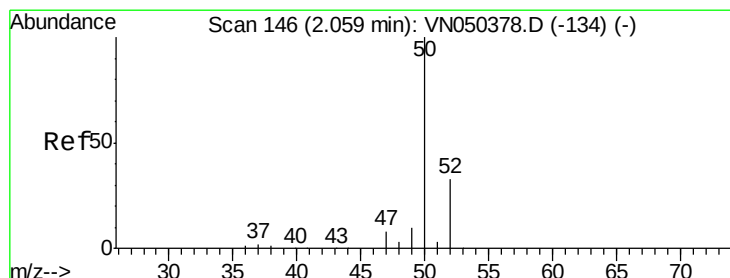
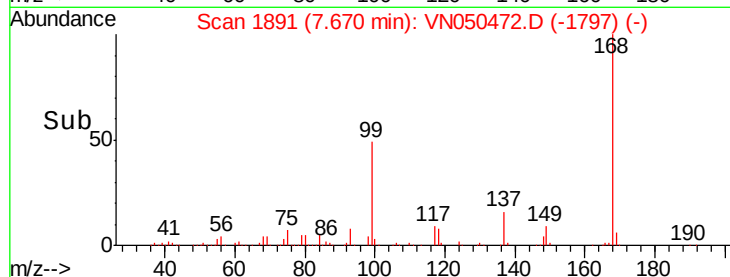
300000

200000

100000

0

Time-->



#3

Chloromethane

Concen: Below Cal

RT: 2.06 min Scan# 146

Delta R.T. 0.00 min

Lab File: VN050472.D

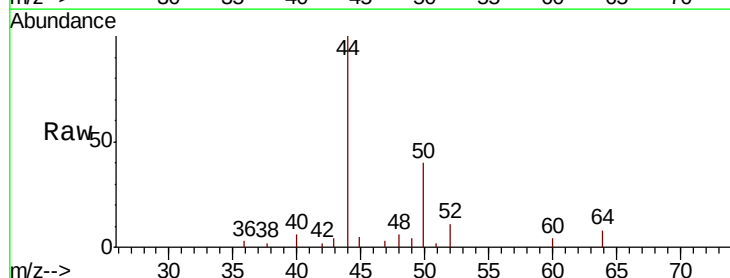
Acq: 8 Aug 2018 20:37

Tgt Ion: 50 Resp: 4742

Ion Ratio Lower Upper

50 100

52 28.5 25.9 38.9



Abundance Ion 49.90 (49.60 to 50.60): VN050378.D (-134) (-)

Ion 51.90 (51.60 to 52.60): VN050378.D (-134) (-)

2.06

4000

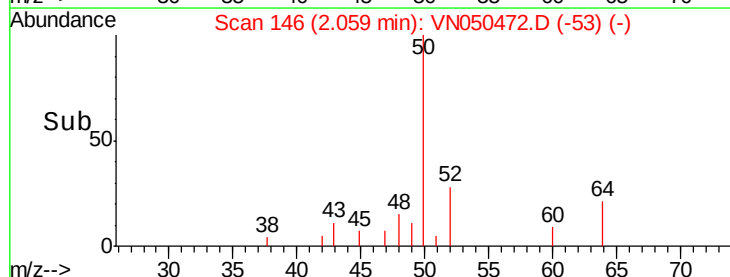
3000

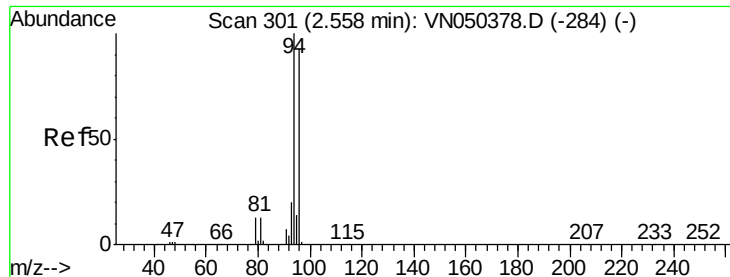
2000

1000

0

Time-->





#5

Bromomethane

Concen: 0.99 ug/l

RT: 2.57 min Scan# 304

Delta R.T. 0.01 min

Lab File: VN050472.D

Acq: 8 Aug 2018 20:37

Instrument :

MSVOA_N

ClientSampled :

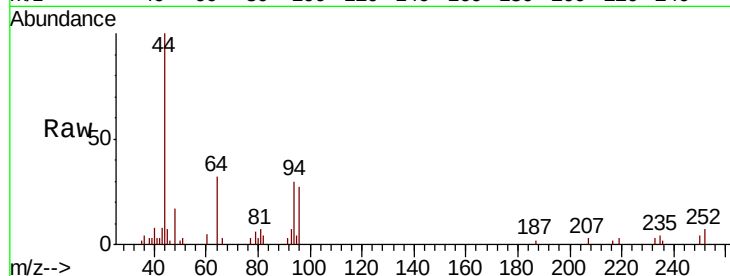
MW-28

Tot Ion: 94 Resp: 4684

Ion Ratio Lower Upper

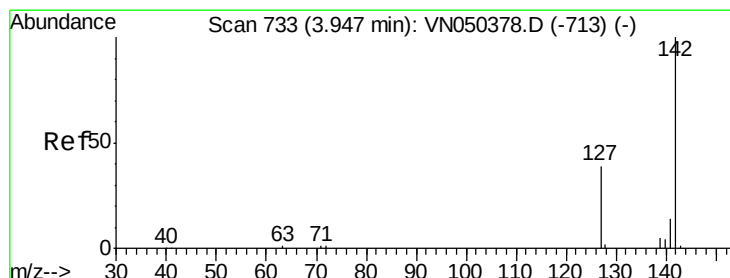
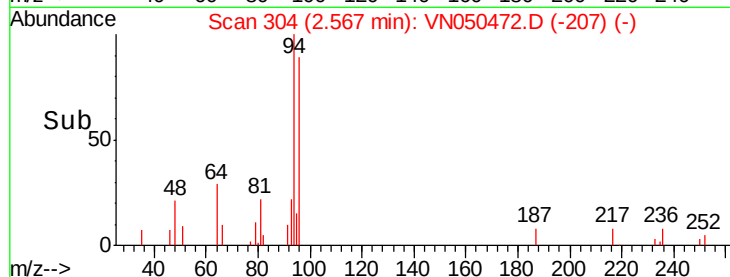
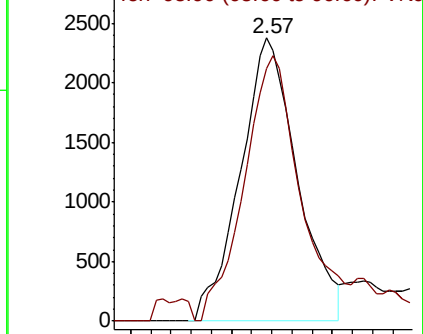
94 100

96 82.3 74.6 112.0



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0



#10

Methyl Iodide

Concen: 0.39 ug/l

RT: 3.96 min Scan# 737

Delta R.T. 0.01 min

Lab File: VN050472.D

Acq: 8 Aug 2018 20:37

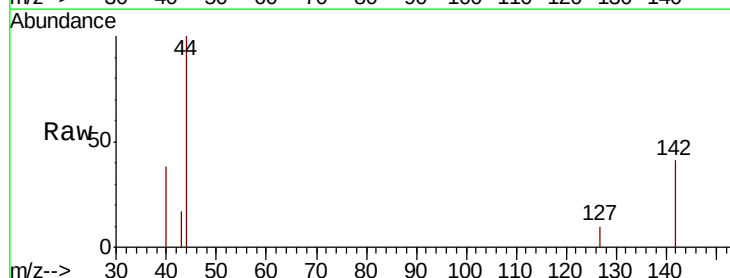
Tgt Ion: 142 Resp: 1600

Ion Ratio Lower Upper

142 100

127 20.9 33.4 50.2#

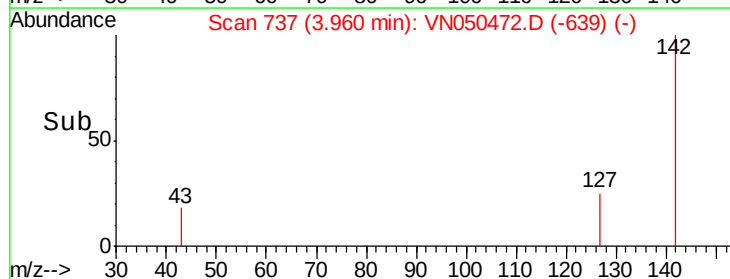
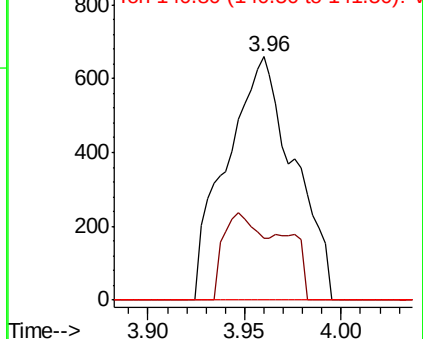
141 0.0 11.6 17.4#

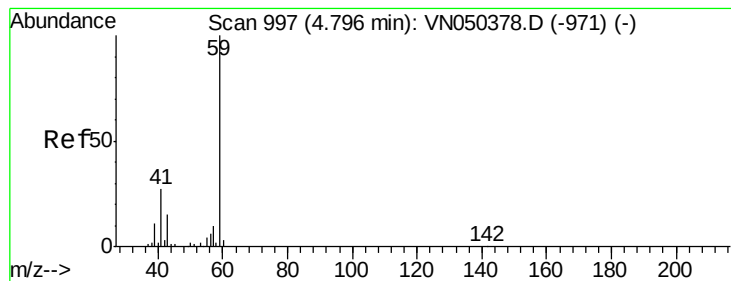


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V





#11

Tert butyl alcohol

Concen: 0.55 ug/l

RT: 4.79 min Scan# 994

Delta R.T. -0.01 min

Lab File: VN050472.D

Acq: 8 Aug 2018 20:37

Instrument :

MSVOA_N

ClientSampled :

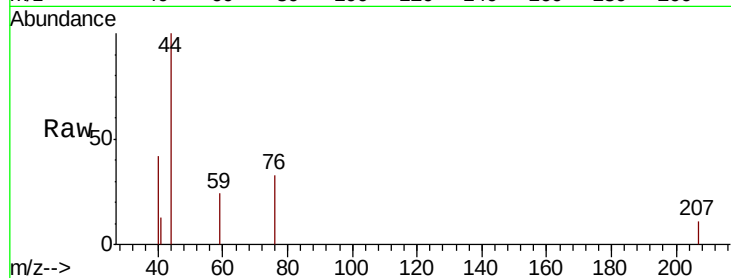
MW-28

Tot Ion: 59 Resp: 484

Ion Ratio Lower Upper

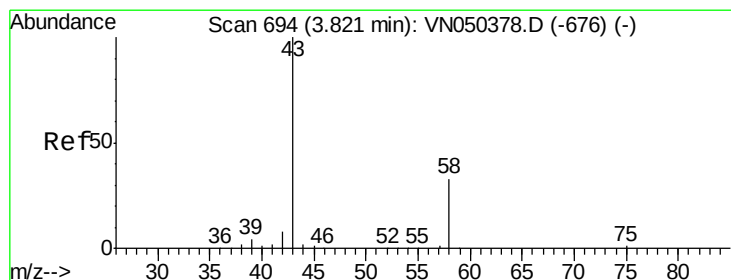
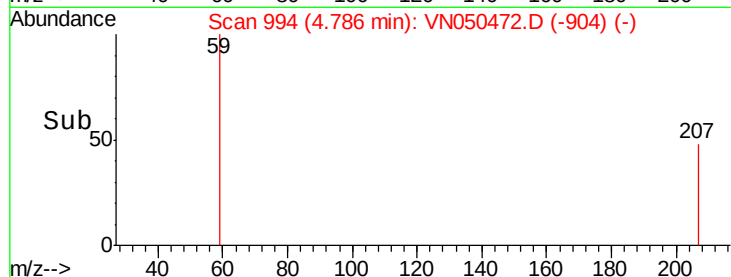
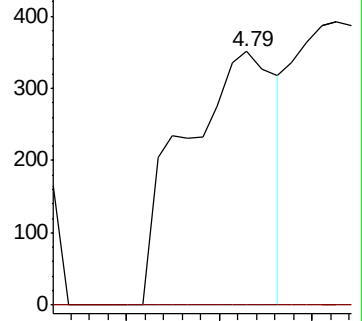
59 100

57 0.0 8.5 12.7#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0



#16

Acetone

Concen: 6.37 ug/l

RT: 3.82 min Scan# 695

Delta R.T. 0.00 min

Lab File: VN050472.D

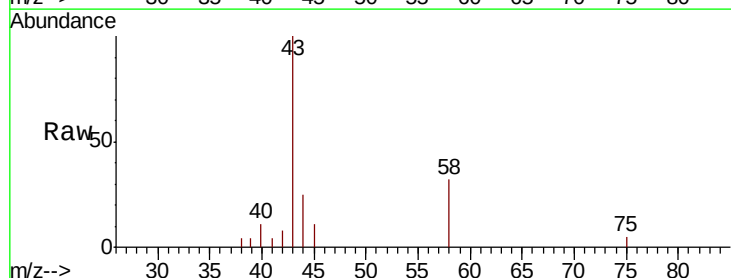
Acq: 8 Aug 2018 20:37

Tgt Ion: 43 Resp: 21808

Ion Ratio Lower Upper

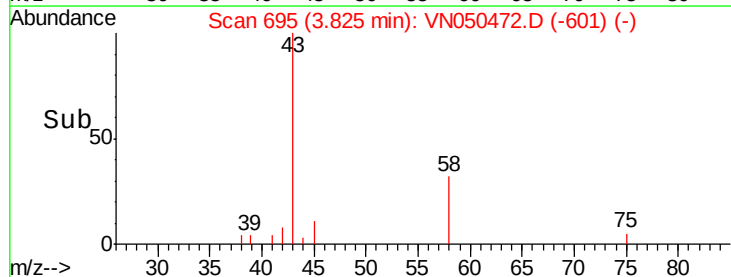
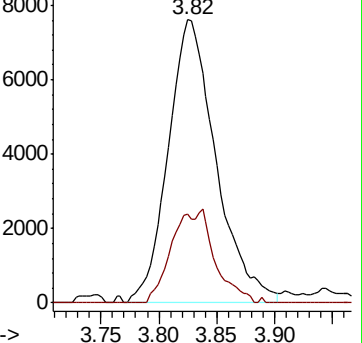
43 100

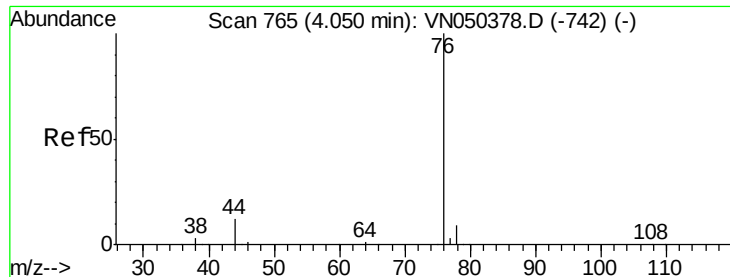
58 31.6 25.8 38.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#17

Carbon Disulfide

Concen: 0.24 ug/l

RT: 4.05 min Scan# 766

Delta R.T. 0.00 min

Lab File: VN050472.D

Acq: 8 Aug 2018 20:37

Instrument :

MSVOA_N

ClientSampleId :

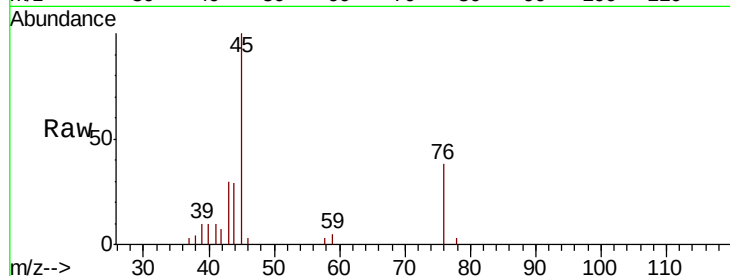
MW-28

Tot Ion: 76 Resp: 6833

Ion Ratio Lower Upper

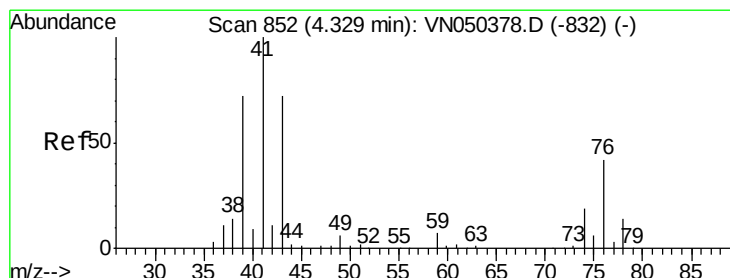
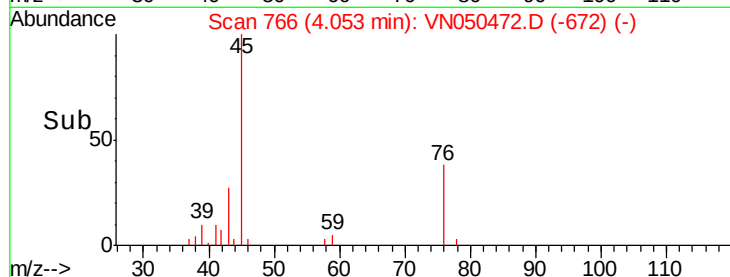
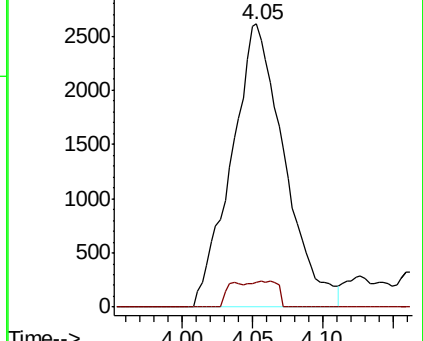
76 100

78 8.8 7.3 10.9



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#18

Methyl Acetate

Concen: 0.45 ug/l

RT: 4.34 min Scan# 856

Delta R.T. 0.01 min

Lab File: VN050472.D

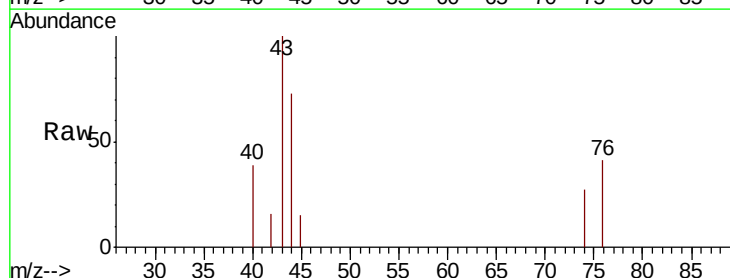
Acq: 8 Aug 2018 20:37

Tgt Ion: 43 Resp: 5428

Ion Ratio Lower Upper

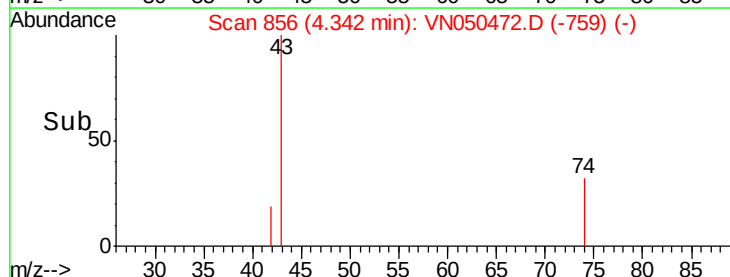
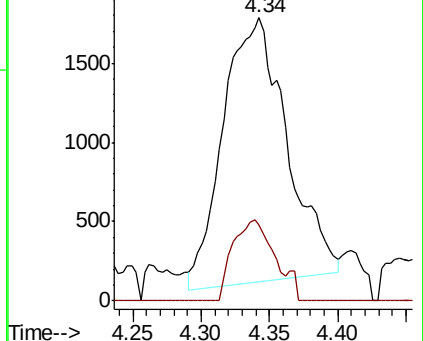
43 100

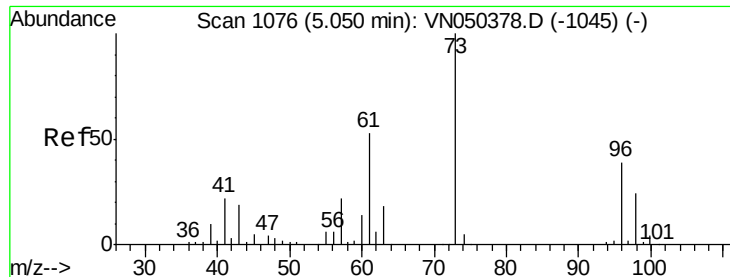
74 20.2 19.2 28.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0





#19

Methyl tert-butyl Ether

Concen: 0.76 ug/l

RT: 5.05 min Scan# 1077

Delta R.T. 0.00 min

Lab File: VN050472.D

Acq: 8 Aug 2018 20:37

Instrument :

MSVOA_N

ClientSampled :

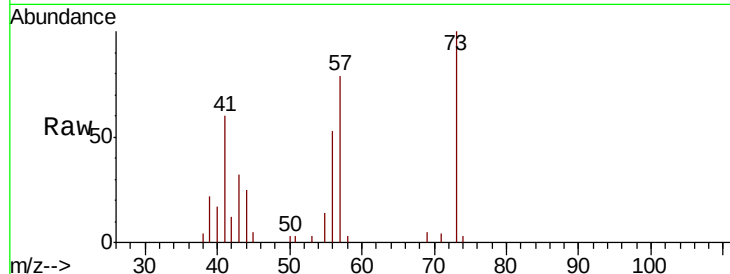
MW-28

Tot Ion: 73 Resp: 18964

Ion Ratio Lower Upper

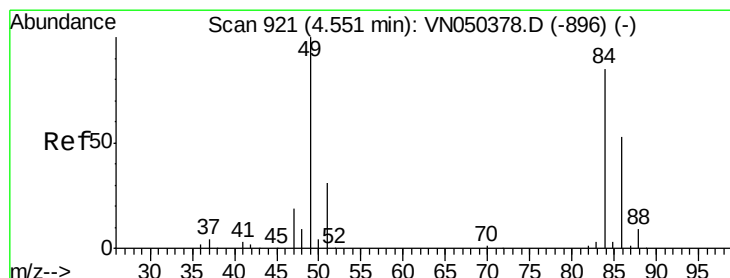
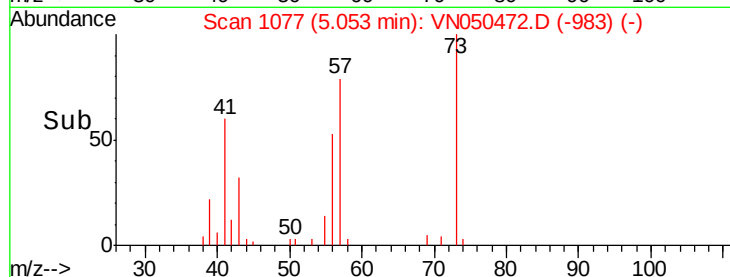
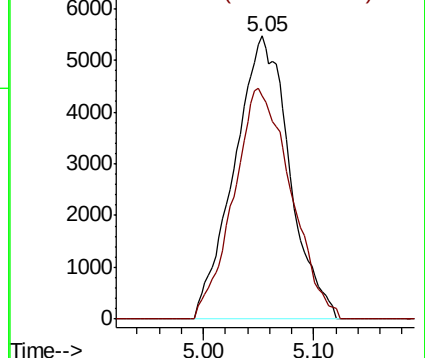
73 100

57 78.9 18.0 27.0#



Abundance Ion 73.00 (72.70 to 73.70): VNO

Ion 57.00 (56.70 to 57.70): VNO



#20

Methylene Chloride

Concen: Below Cal

RT: 4.55 min Scan# 921

Delta R.T. 0.00 min

Lab File: VN050472.D

Acq: 8 Aug 2018 20:37

Tgt Ion: 84 Resp: 1804

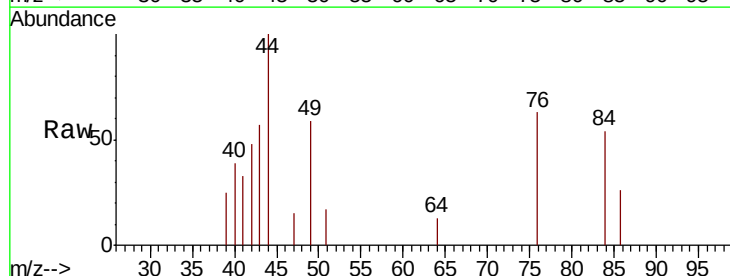
Ion Ratio Lower Upper

84 100

49 81.6 94.8 142.2#

51 31.1 28.3 42.5

86 48.1 51.0 76.6#

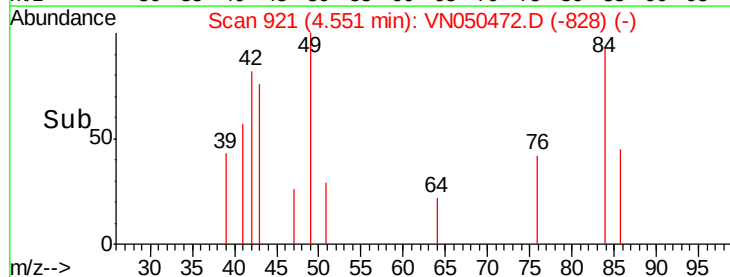
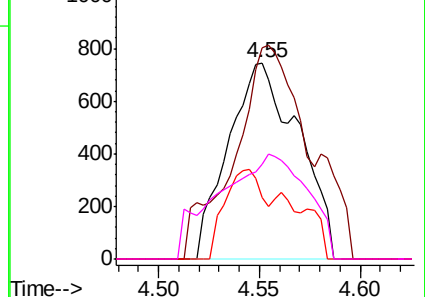


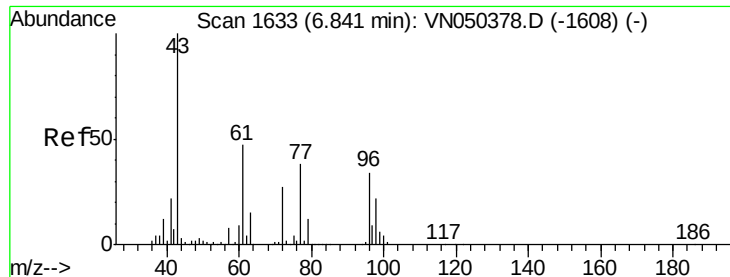
Abundance Ion 83.90 (83.60 to 84.60): VNO

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

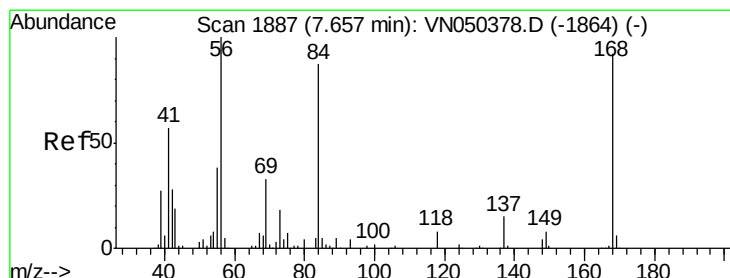
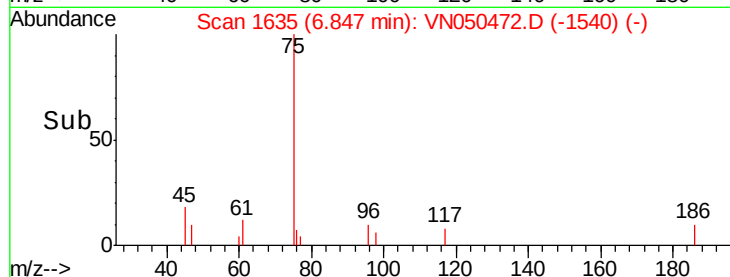
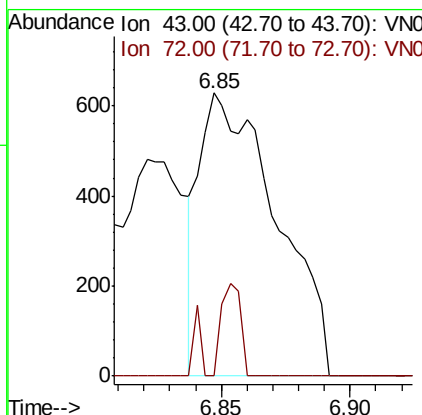
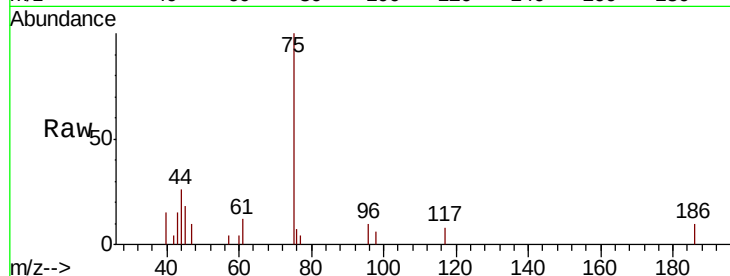




#25
2-Butanone
Concen: 0.24 ug/l
RT: 6.85 min Scan# 1635
Delta R.T. 0.01 min
Lab File: VN050472.D
Acq: 8 Aug 2018 20:37

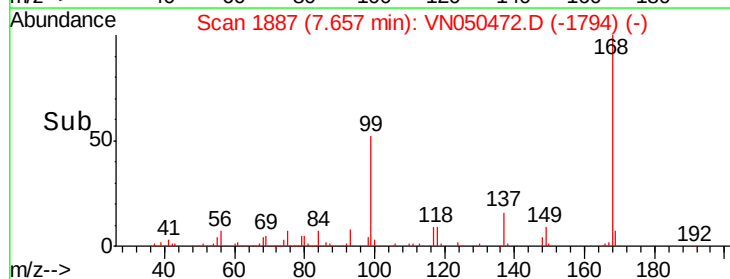
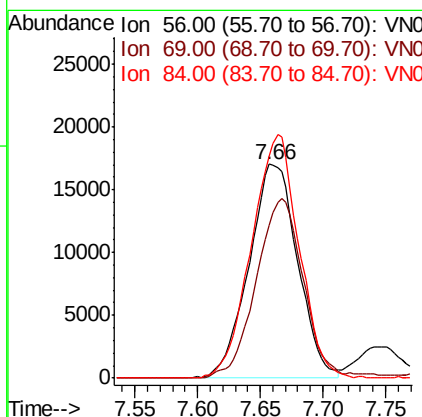
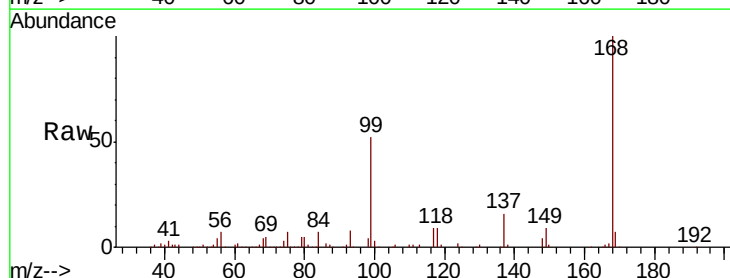
Instrument :
MSVOA_N
ClientSampleId :
MW-28

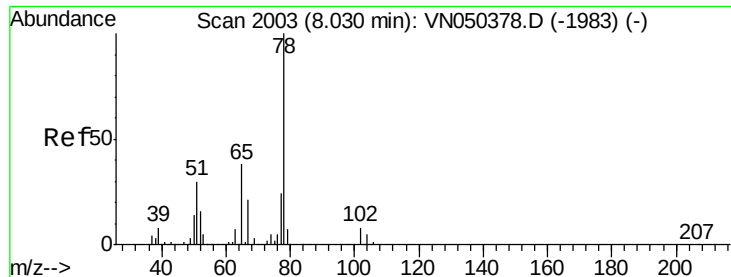
Tot Ion: 43 Resp: 1304
Ion Ratio Lower Upper
43 100
72 0.0 21.5 32.3#



#31
Cyclohexane
Concen: 2.35 ug/l
RT: 7.66 min Scan# 1887
Delta R.T. 0.00 min
Lab File: VN050472.D
Acq: 8 Aug 2018 20:37

Tgt Ion: 56 Resp: 46044
Ion Ratio Lower Upper
56 100
69 71.3 26.2 39.4#
84 103.7 67.4 101.0#

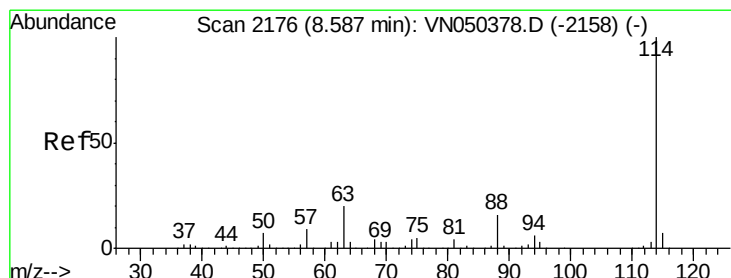
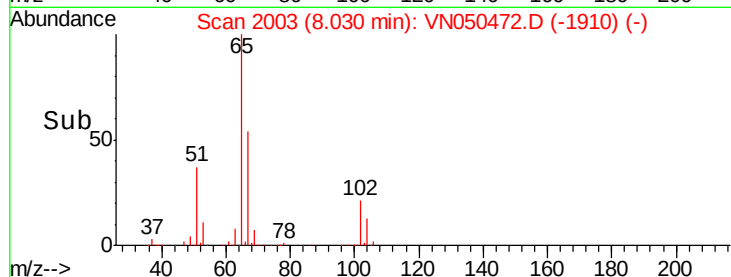
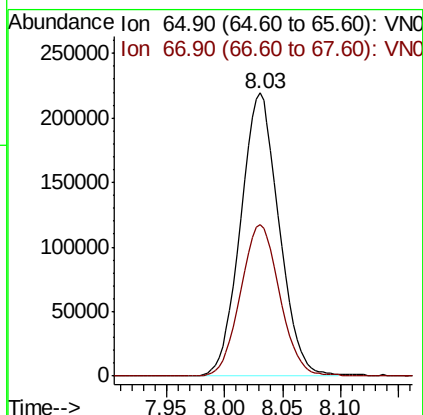
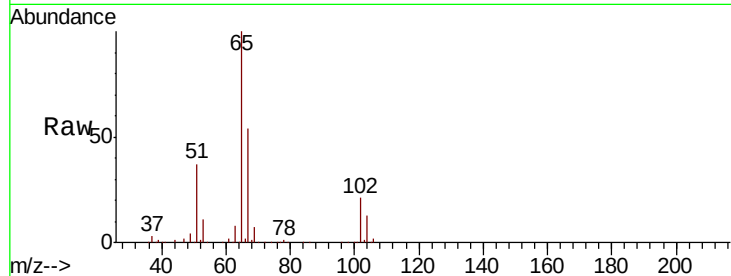




#33
 1,2-Dichloroethane-d4
 Concen: 46.51 ug/l
 RT: 8.03 min Scan# 2003
 Delta R.T. -0.00 min
 Lab File: VN050472.D
 Acq: 8 Aug 2018 20:37

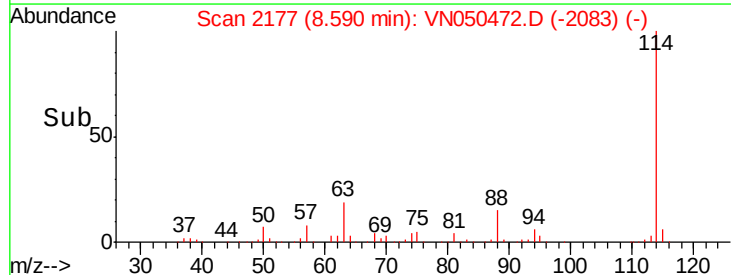
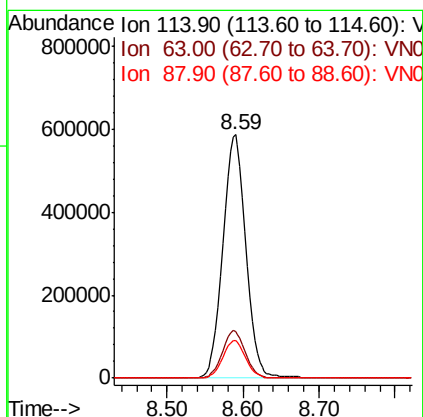
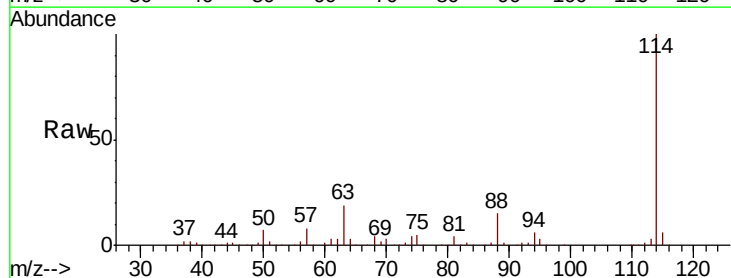
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-28

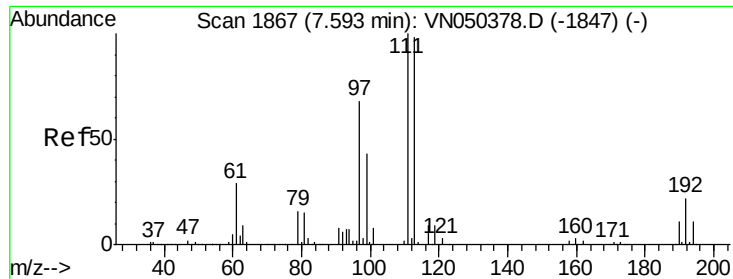
Tot Ion: 65 Resp: 506411
 Ion Ratio Lower Upper
 65 100
 67 54.8 0.0 108.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2177
 Delta R.T. 0.00 min
 Lab File: VN050472.D
 Acq: 8 Aug 2018 20:37

Tgt Ion: 114 Resp: 1238827
 Ion Ratio Lower Upper
 114 100
 63 19.1 0.0 40.0
 88 15.4 0.0 31.2

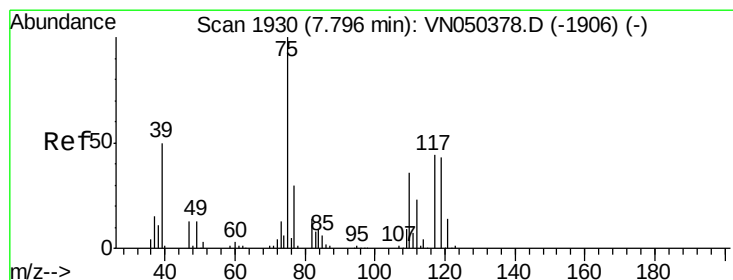
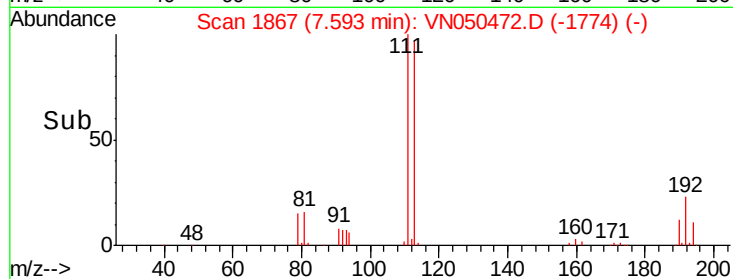
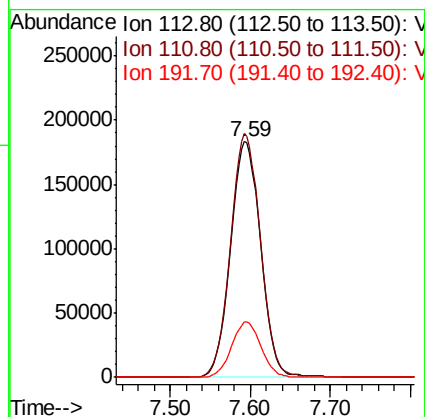
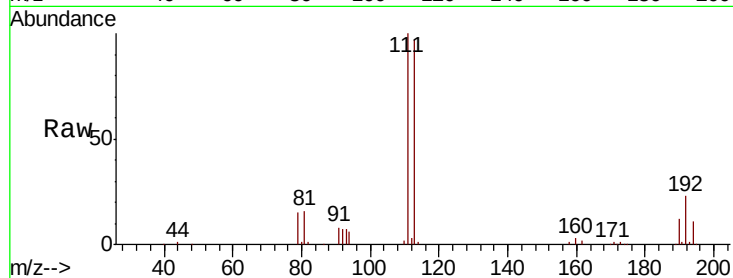




#35
 Dibromofluoromethane
 Concen: 47.03 ug/l
 RT: 7.59 min Scan# 1867
 Delta R.T. -0.00 min
 Lab File: VN050472.D
 Acq: 8 Aug 2018 20:37

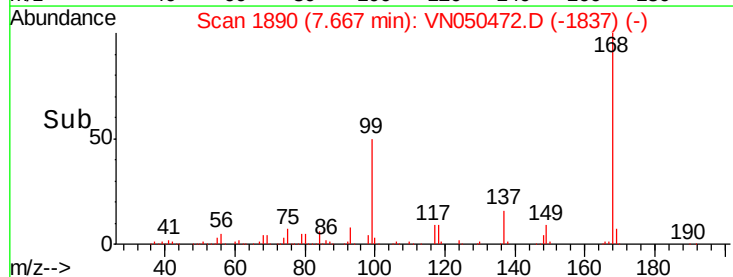
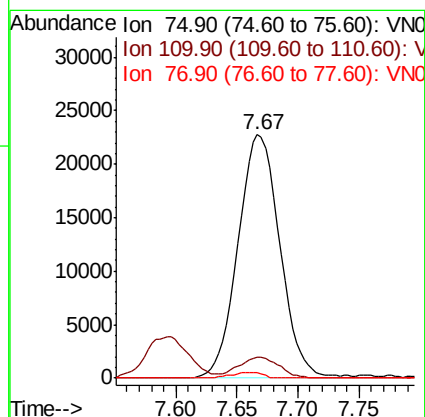
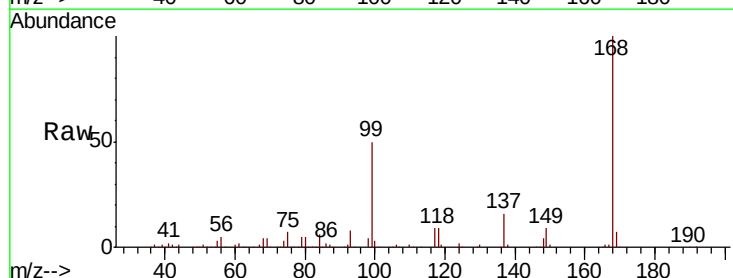
Instrument :
 MSVOA_N
 ClientSampled :
 MW-28

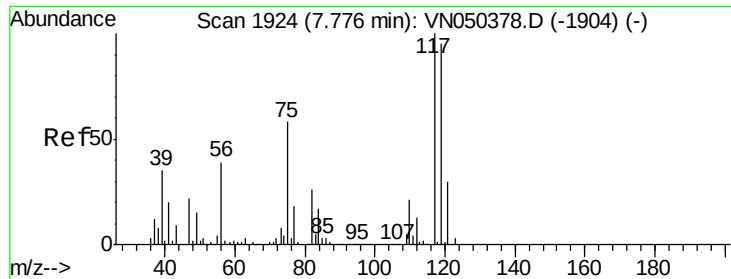
Tot Ion:113 Resp: 467504
 Ion Ratio Lower Upper
 113 100
 111 102.8 80.7 121.1
 192 23.0 17.8 26.6



#36
 1,1-Dichloropropene
 Concen: 3.96 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.13 min
 Lab File: VN050472.D
 Acq: 8 Aug 2018 20:37

Tgt Ion: 75 Resp: 53946
 Ion Ratio Lower Upper
 75 100
 110 8.2 18.4 55.2#
 77 1.7 25.3 37.9#

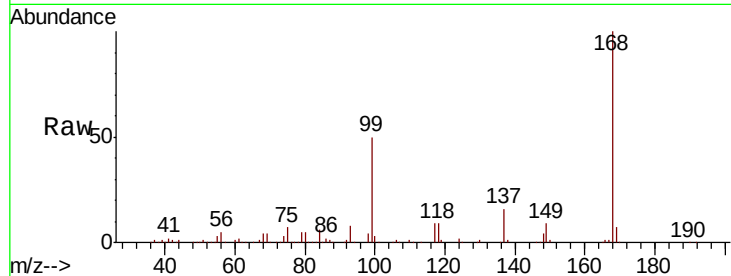




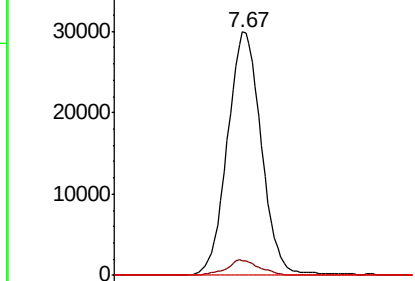
#38
Carbon Tetrachloride
Concen: 5.05 ug/l
RT: 7.67 min Scan# 1890
Delta R.T. -0.11 min
Lab File: VN050472.D
Acq: 8 Aug 2018 20:37

Instrument :
MSVOA_N
ClientSampled :
MW-28

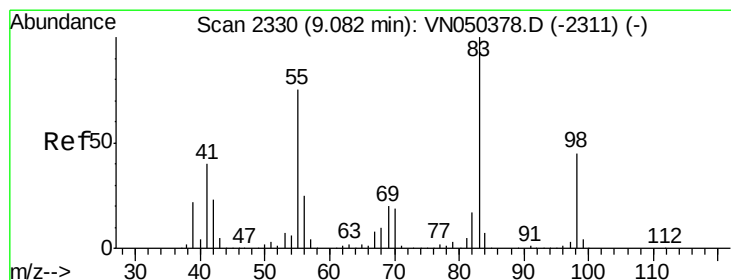
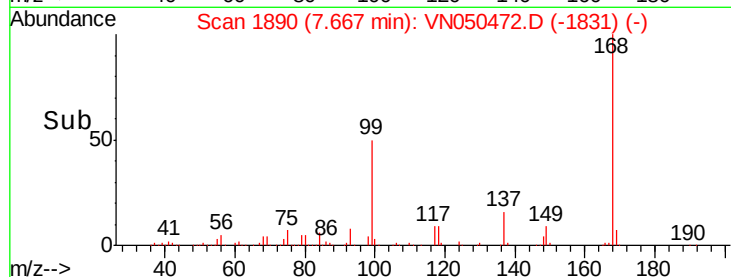
Tot Ion:117 Resp: 71641
Ion Ratio Lower Upper
117 100
119 6.2 77.4 116.0#
121 0.0 23.9 35.9#



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

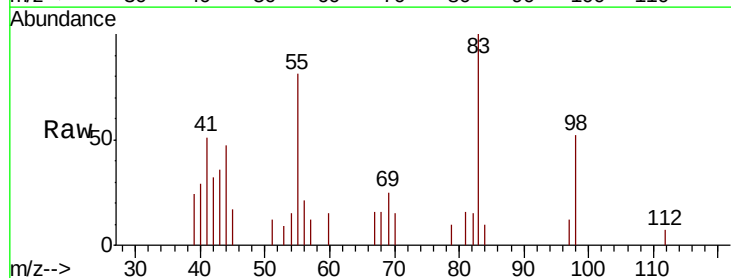


Time-->

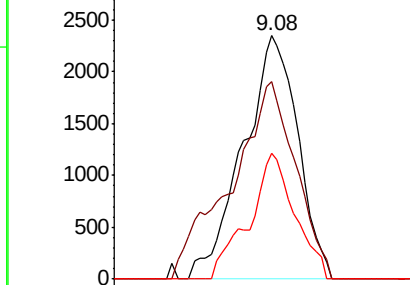


#39
Methylcyclohexane
Concen: 0.35 ug/l
RT: 9.08 min Scan# 2330
Delta R.T. -0.00 min
Lab File: VN050472.D
Acq: 8 Aug 2018 20:37

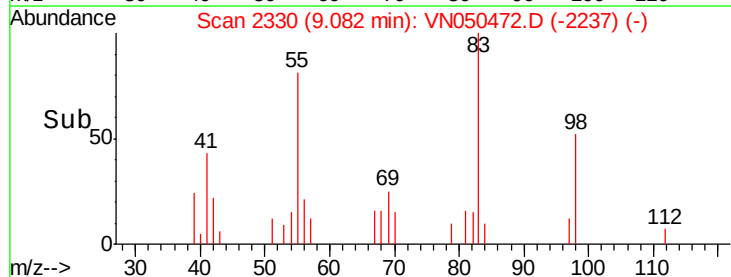
Tgt Ion: 83 Resp: 5196
Ion Ratio Lower Upper
83 100
55 81.3 61.8 92.8
98 51.9 36.5 54.7

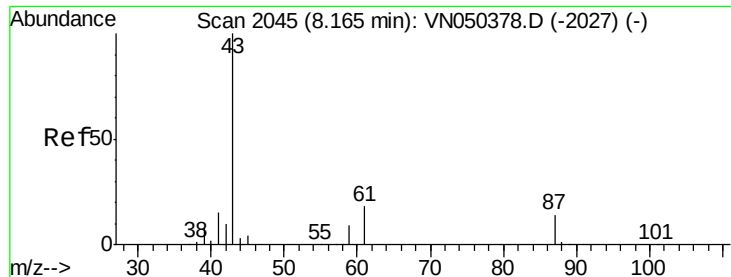


Abundance Ion 83.00 (82.70 to 83.70): V
Ion 55.00 (54.70 to 55.70): V
Ion 98.00 (97.70 to 98.70): V



Time-->





#43

Isopropyl Acetate

Concen: 1.51 ug/l

RT: 8.21 min Scan# 2060

Delta R.T. 0.05 min

Lab File: VN050472.D

Acq: 8 Aug 2018 20:37

Instrument :

MSVOA_N

ClientSampled :

MW-28

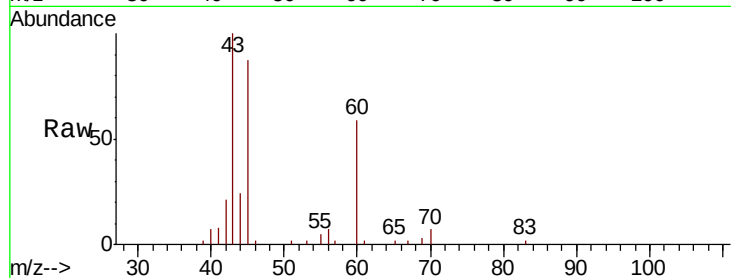
Tot Ion: 43 Resp: 25487

Ion Ratio Lower Upper

43 100

61 0.0 15.8 23.6#

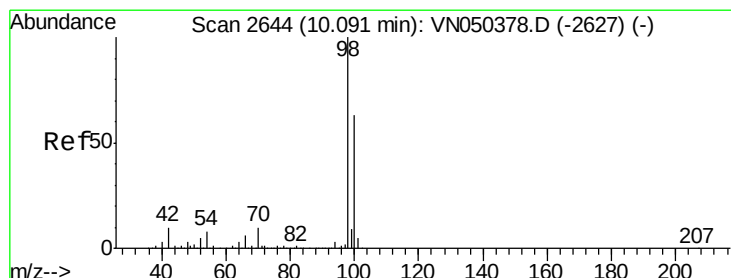
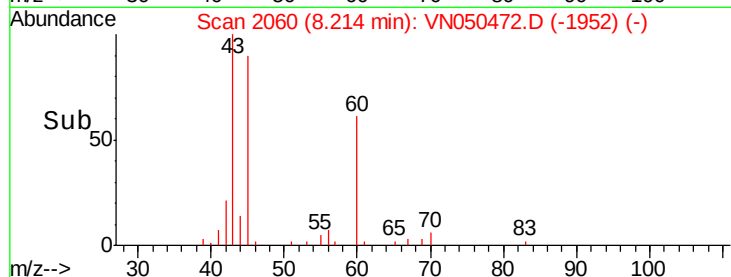
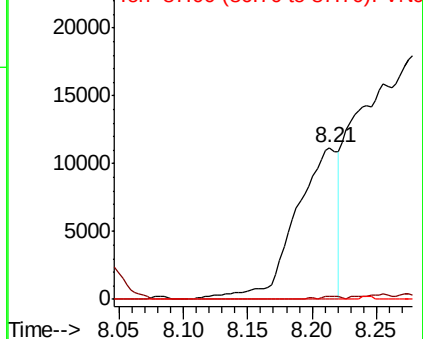
87 0.0 10.3 15.5#



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



#50

Toluene-d8

Concen: 44.76 ug/l

RT: 10.09 min Scan# 2644

Delta R.T. -0.00 min

Lab File: VN050472.D

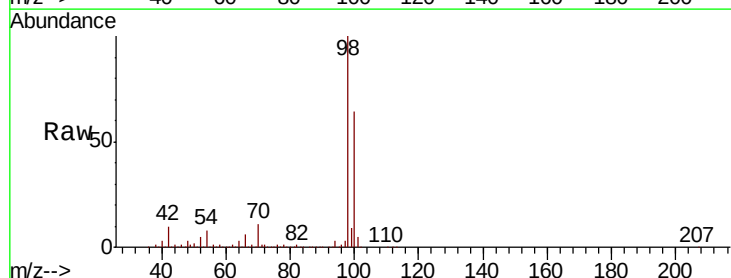
Acq: 8 Aug 2018 20:37

Tgt Ion: 98 Resp: 1672767

Ion Ratio Lower Upper

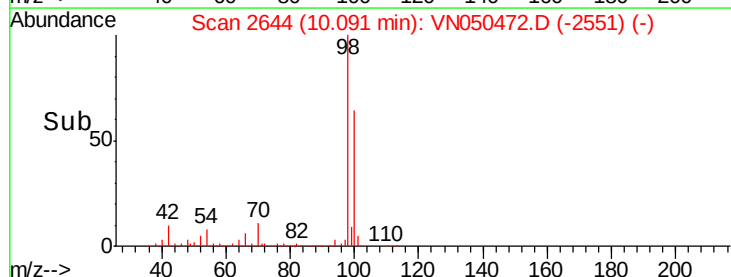
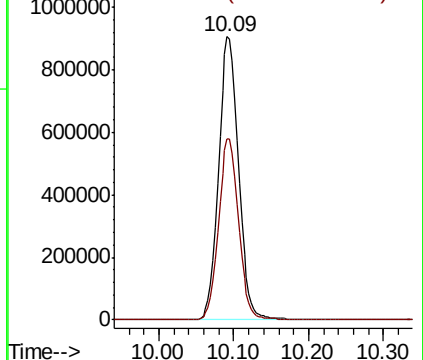
98 100

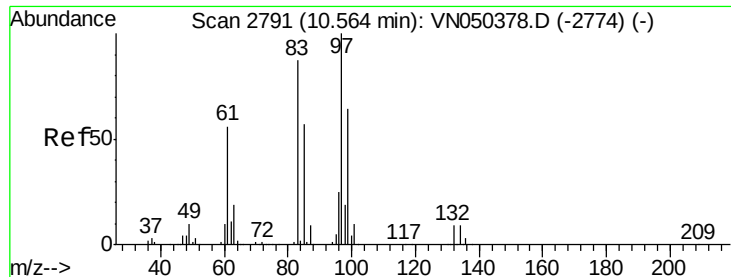
100 64.1 50.7 76.1



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0

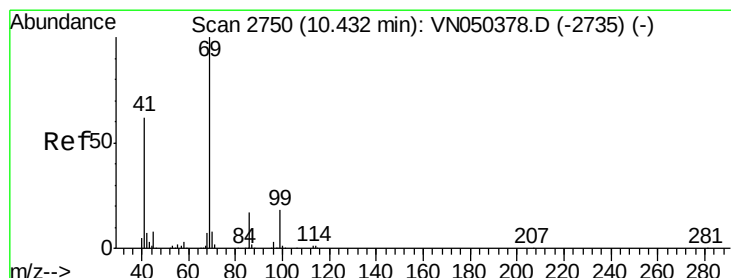
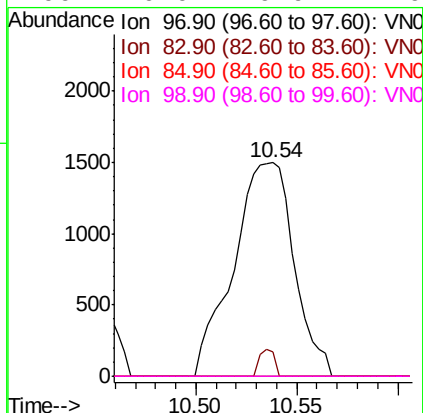
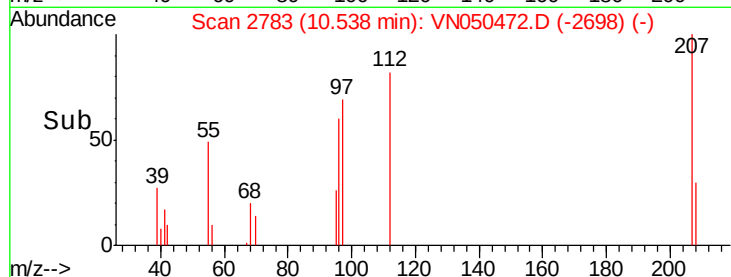
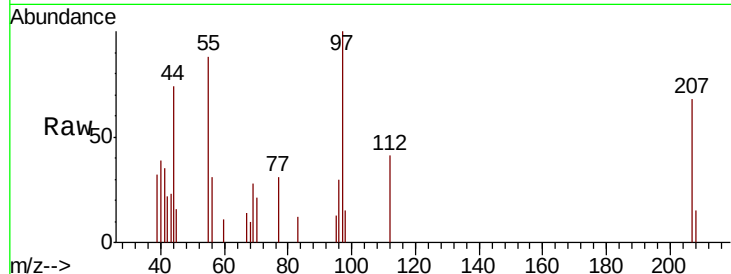




#55
 1,1,2-Trichloroethane
 Concen: 0.32 ug/l
 RT: 10.54 min Scan# 2783
 Delta R.T. -0.03 min
 Lab File: VN050472.D
 Acq: 8 Aug 2018 20:37

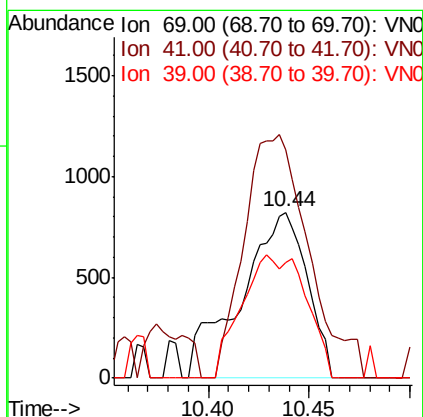
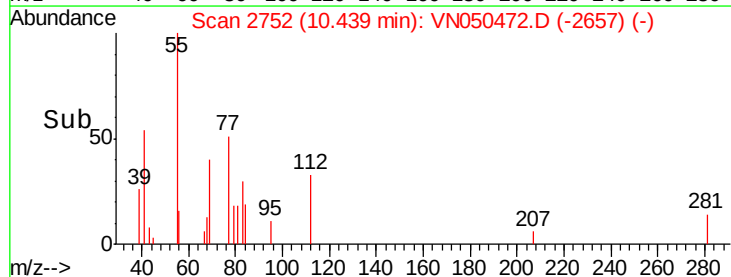
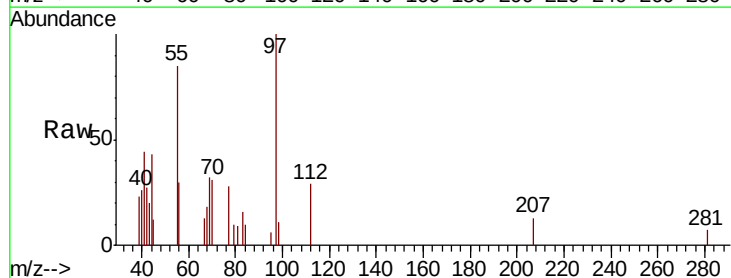
Instrument :
 MSVOA_N
 ClientSampled :
 MW-28

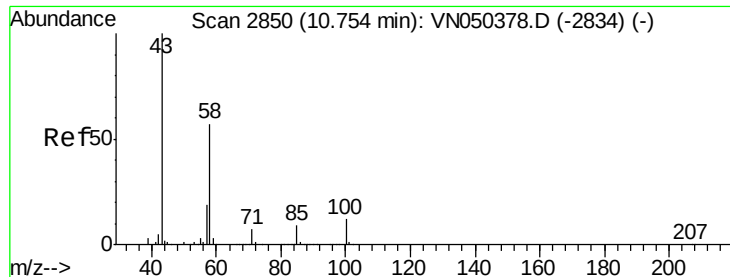
Tot Ion: 97 Resp: 3135
 Ion Ratio Lower Upper
 97 100
 83 11.5 69.2 103.8#
 85 0.0 44.0 66.0#
 99 0.0 49.9 74.9#



#56
 Ethyl methacrylate
 Concen: 1.84 ug/l
 RT: 10.44 min Scan# 2752
 Delta R.T. 0.01 min
 Lab File: VN050472.D
 Acq: 8 Aug 2018 20:37

Tgt Ion: 69 Resp: 1881
 Ion Ratio Lower Upper
 69 100
 41 143.3 51.0 76.4#
 39 44.0 26.6 40.0#

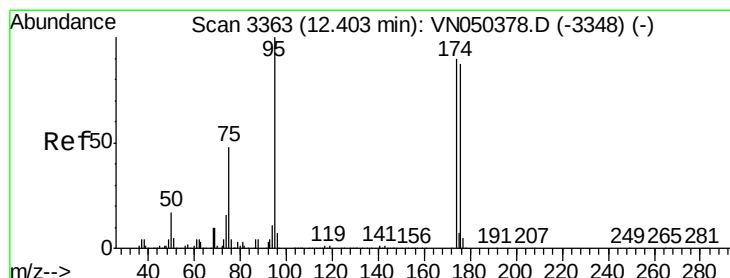
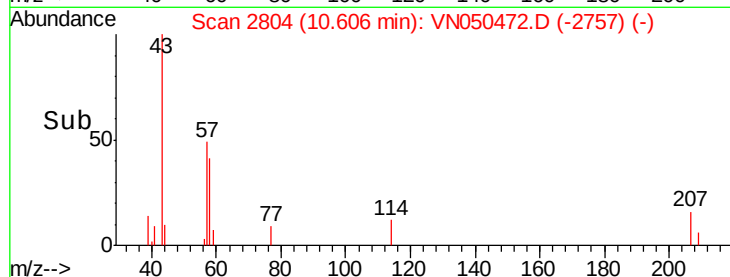
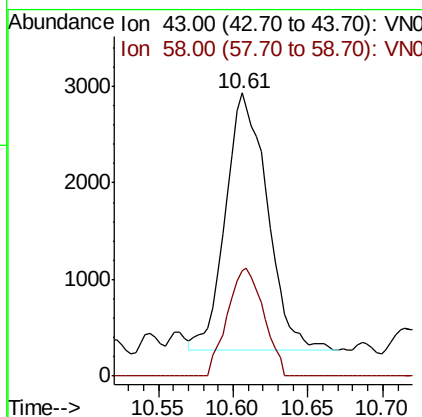
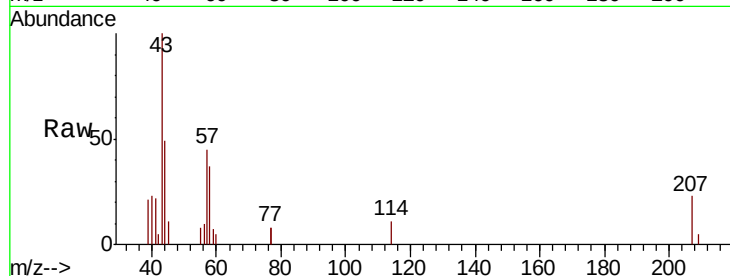




#59
2-Hexanone
Concen: 0.61 ug/l
RT: 10.61 min Scan# 2804
Delta R.T. -0.15 min
Lab File: VN050472.D
Acq: 8 Aug 2018 20:37

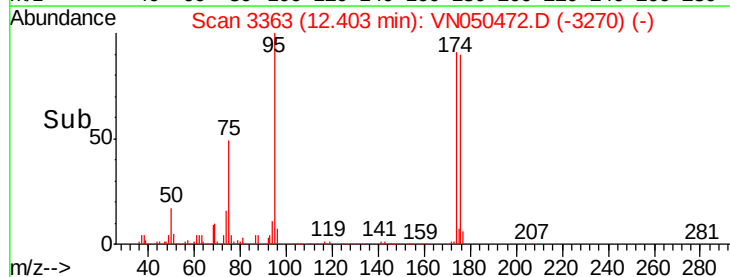
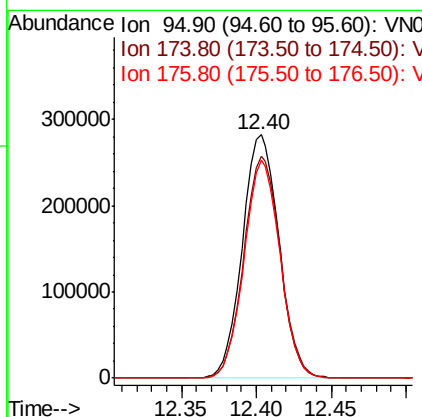
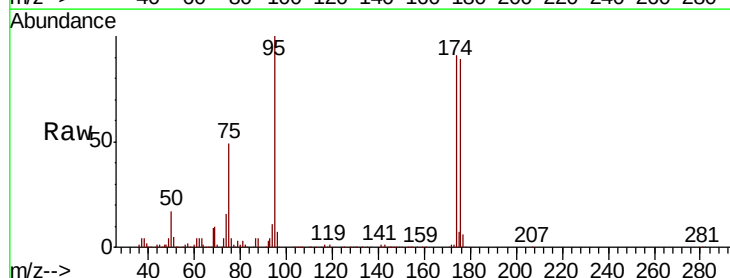
Instrument :
MSVOA_N
ClientSampleId :
MW-28

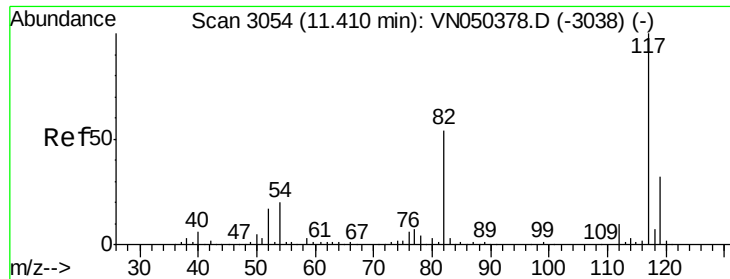
Tot Ion: 43 Resp: 5171
Ion Ratio Lower Upper
43 100
58 36.4 27.6 82.7



#62
4-Bromofluorobenzene
Concen: 37.72 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. -0.00 min
Lab File: VN050472.D
Acq: 8 Aug 2018 20:37

Tgt Ion: 95 Resp: 480469
Ion Ratio Lower Upper
95 100
174 91.2 0.0 178.2
176 88.1 0.0 173.4

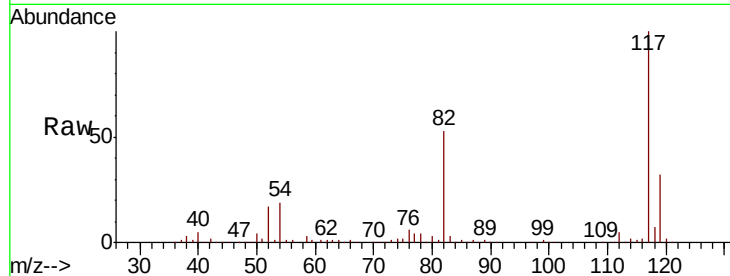




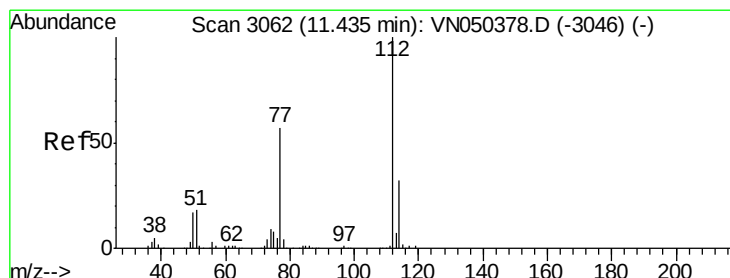
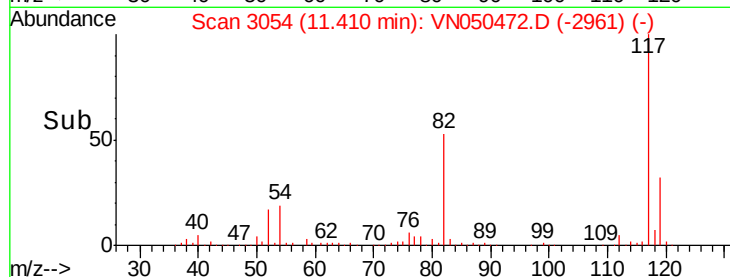
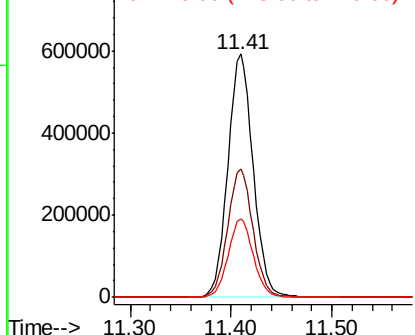
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. -0.00 min
Lab File: VN050472.D
Acq: 8 Aug 2018 20:37

Instrument :
MSVOA_N
ClientSampleId :
MW-28

Tot Ion:117 Resp: 1034320
Ion Ratio Lower Upper
117 100
82 52.9 43.7 65.5
119 32.5 26.1 39.1

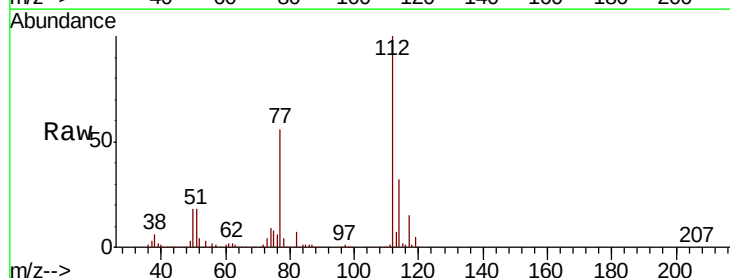


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

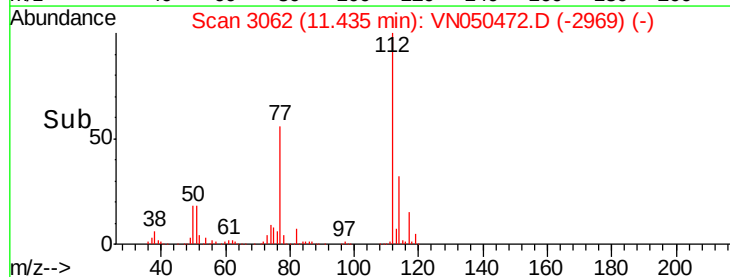
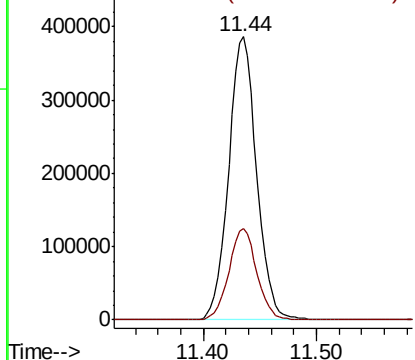


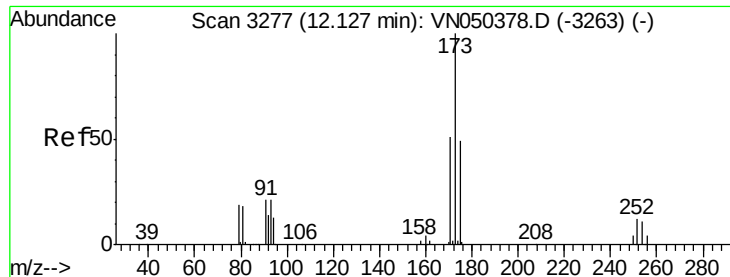
#65
Chlorobenzene
Concen: 25.55 ug/l
RT: 11.44 min Scan# 3062
Delta R.T. -0.00 min
Lab File: VN050472.D
Acq: 8 Aug 2018 20:37

Tgt Ion:112 Resp: 662484
Ion Ratio Lower Upper
112 100
114 32.2 25.6 38.4



Abundance Ion 111.90 (111.60 to 112.60): V
Ion 113.90 (113.60 to 114.60): V





#71

Bromoform

Concen: 0.48 ug/l

RT: 12.41 min Scan# 3364

Delta R.T. 0.28 min

Lab File: VN050472.D

Acq: 8 Aug 2018 20:37

Instrument :

MSVOA_N

ClientSampled :

MW-28

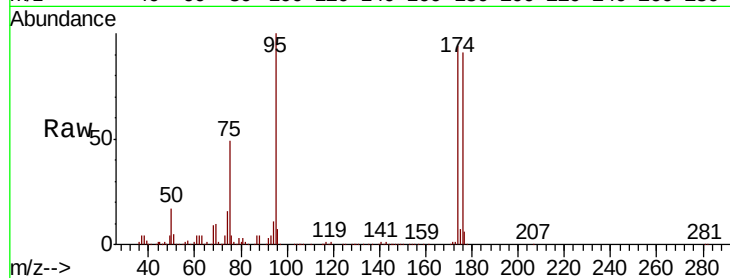
Tot Ion:173 Resp: 3286

Ion Ratio Lower Upper

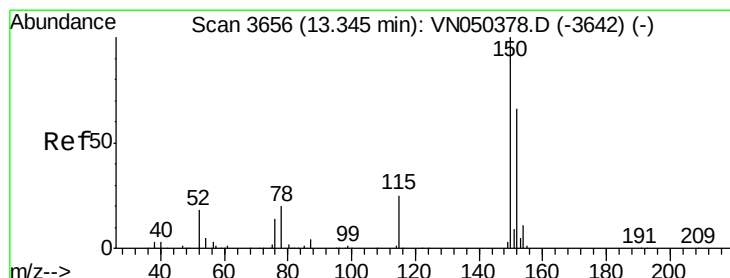
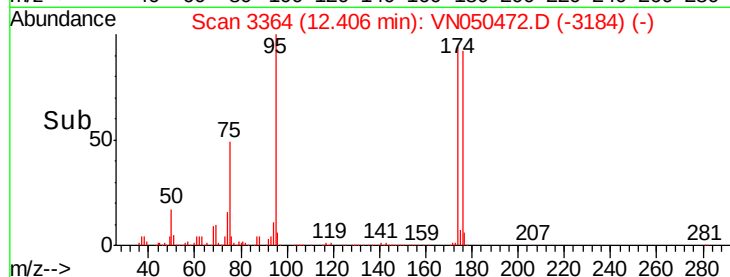
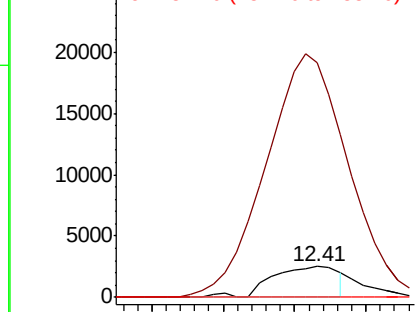
173 100

175 808.7 24.1 72.2#

254 0.0 0.2 0.2#



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: 50.00 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. -0.00 min

Lab File: VN050472.D

Acq: 8 Aug 2018 20:37

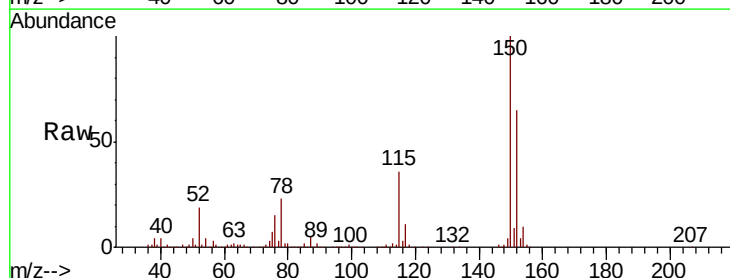
Tgt Ion:152 Resp: 389132

Ion Ratio Lower Upper

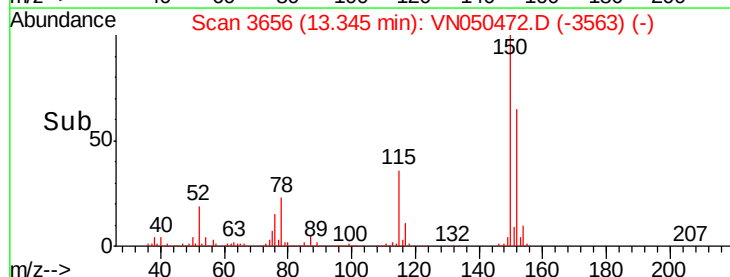
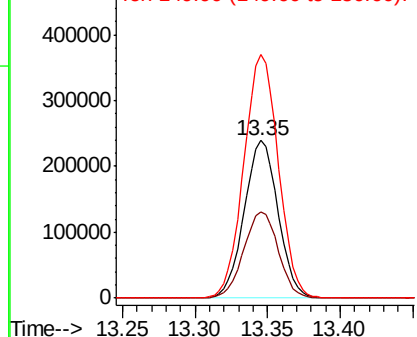
152 100

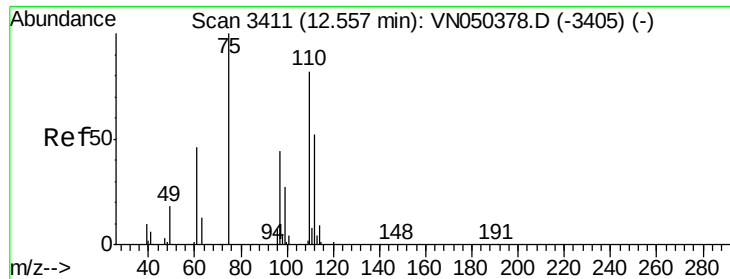
115 55.9 27.8 83.3

150 157.5 0.0 348.6



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

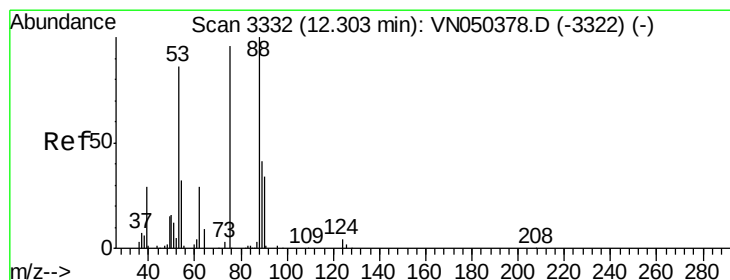
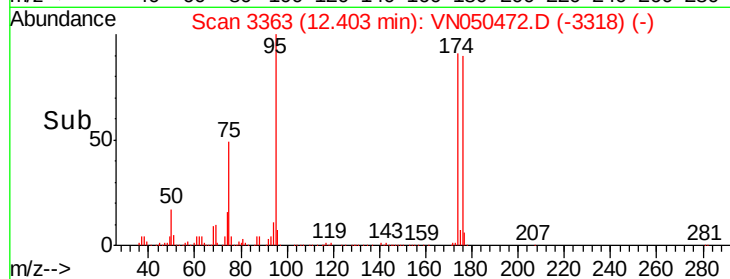
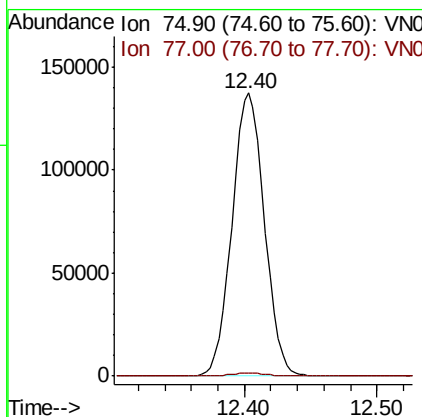
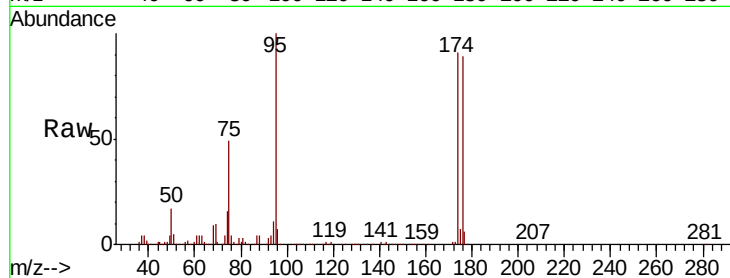




#76
 1,2,3-Trichloropropane
 Concen: 32.95 ug/l
 RT: 12.40 min Scan# 3363
 Delta R.T. -0.15 min
 Lab File: VN050472.D
 Acq: 8 Aug 2018 20:37

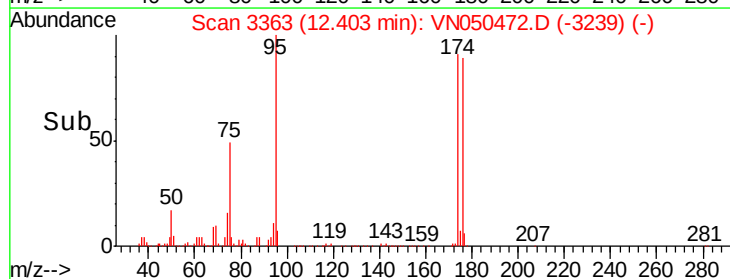
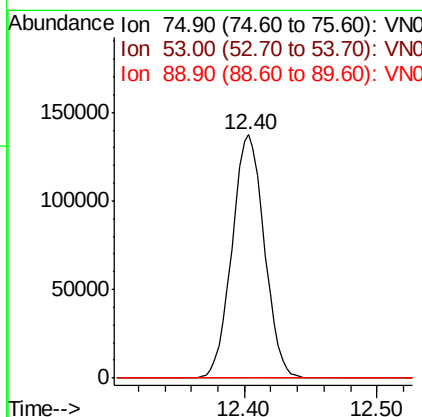
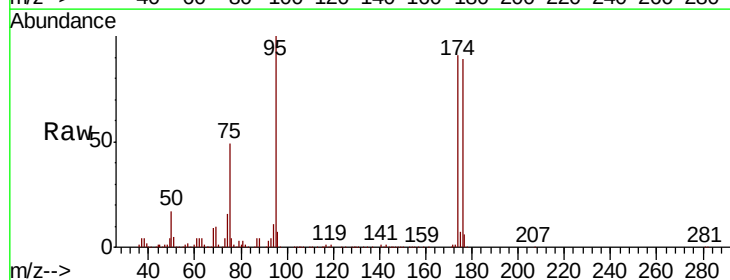
Instrument :
 MSVOA_N
 ClientSampled :
 MW-28

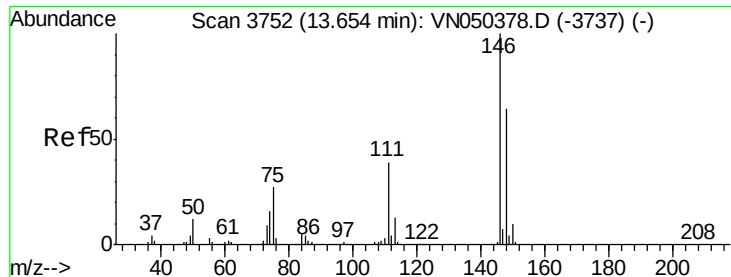
Tot Ion: 75 Resp: 232109
 Ion Ratio Lower Upper
 75 100
 77 1.2 0.0 0.0#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 115.78 ug/l
 RT: 12.40 min Scan# 3363
 Delta R.T. 0.10 min
 Lab File: VN050472.D
 Acq: 8 Aug 2018 20:37

Tgt Ion: 75 Resp: 232109
 Ion Ratio Lower Upper
 75 100
 53 0.1 73.5 110.3#
 89 0.0 36.0 54.0#

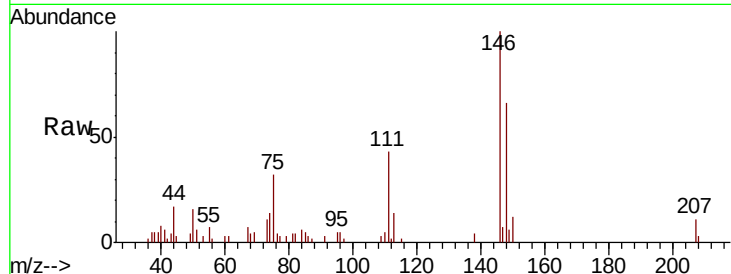




#91
1,2-Dichlorobenzene
Concen: 0.93 ug/l
RT: 13.65 min Scan# 3752
Delta R.T. -0.00 min
Lab File: VN050472.D
Acq: 8 Aug 2018 20:37

Instrument :
MSVOA_N
ClientSampled :
MW-28

Tot Ion	Ratio	Lower	Upper
146	100		
111	43.1	19.6	58.7
148	65.9	32.1	96.3

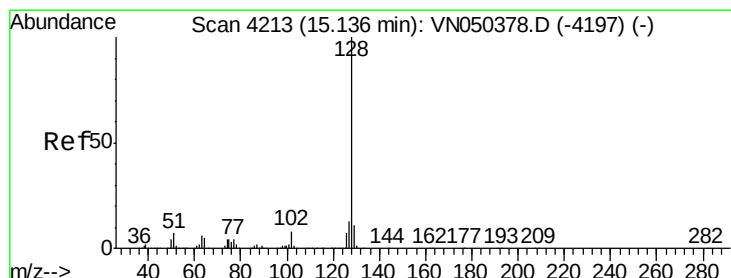
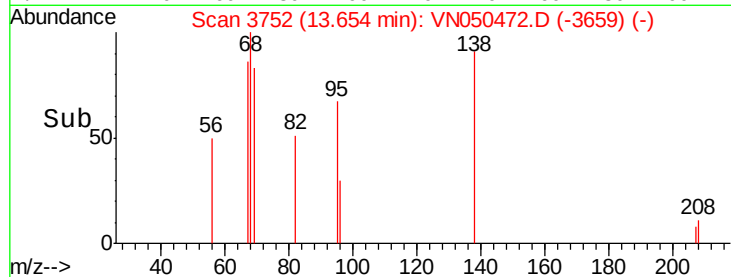
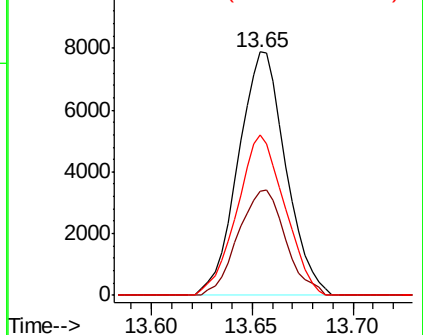


Abundance

Ion 145.90 (145.60 to 146.60): V

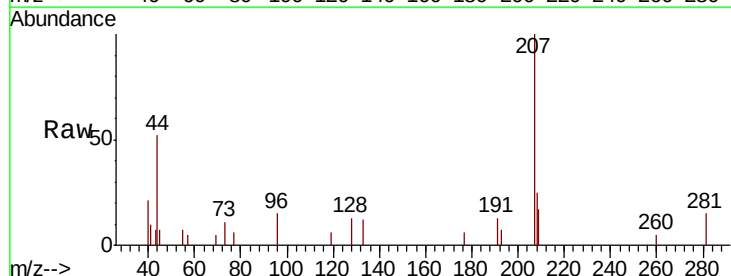
Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#95
Naphthalene
Concen: 3.65 ug/l
RT: 15.13 min Scan# 4212
Delta R.T. -0.00 min
Lab File: VN050472.D
Acq: 8 Aug 2018 20:37

Tgt Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.4	15.6#
129	0.0	8.8	13.2#



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

