

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072920\
 Data File : VN062649.D
 Acq On : 29 Jul 2020 13:02
 Operator : JC/MD
 Sample : PB130572ZHE#14
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jul 30 03:00:43 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072120W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 21 18:48:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	142950	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	255020	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	263381	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	86100	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	122051	54.96	ug/l	0.00
Spiked Amount			Recovery	=	109.92%	
35) Dibromofluoromethane	7.55	113	86168	51.44	ug/l	0.00
Spiked Amount			Recovery	=	102.88%	
50) Toluene-d8	10.06	98	346864	51.90	ug/l	0.00
Spiked Amount			Recovery	=	103.80%	
62) 4-Bromofluorobenzene	12.38	95	116498	47.67	ug/l	0.00
Spiked Amount			Recovery	=	95.34%	

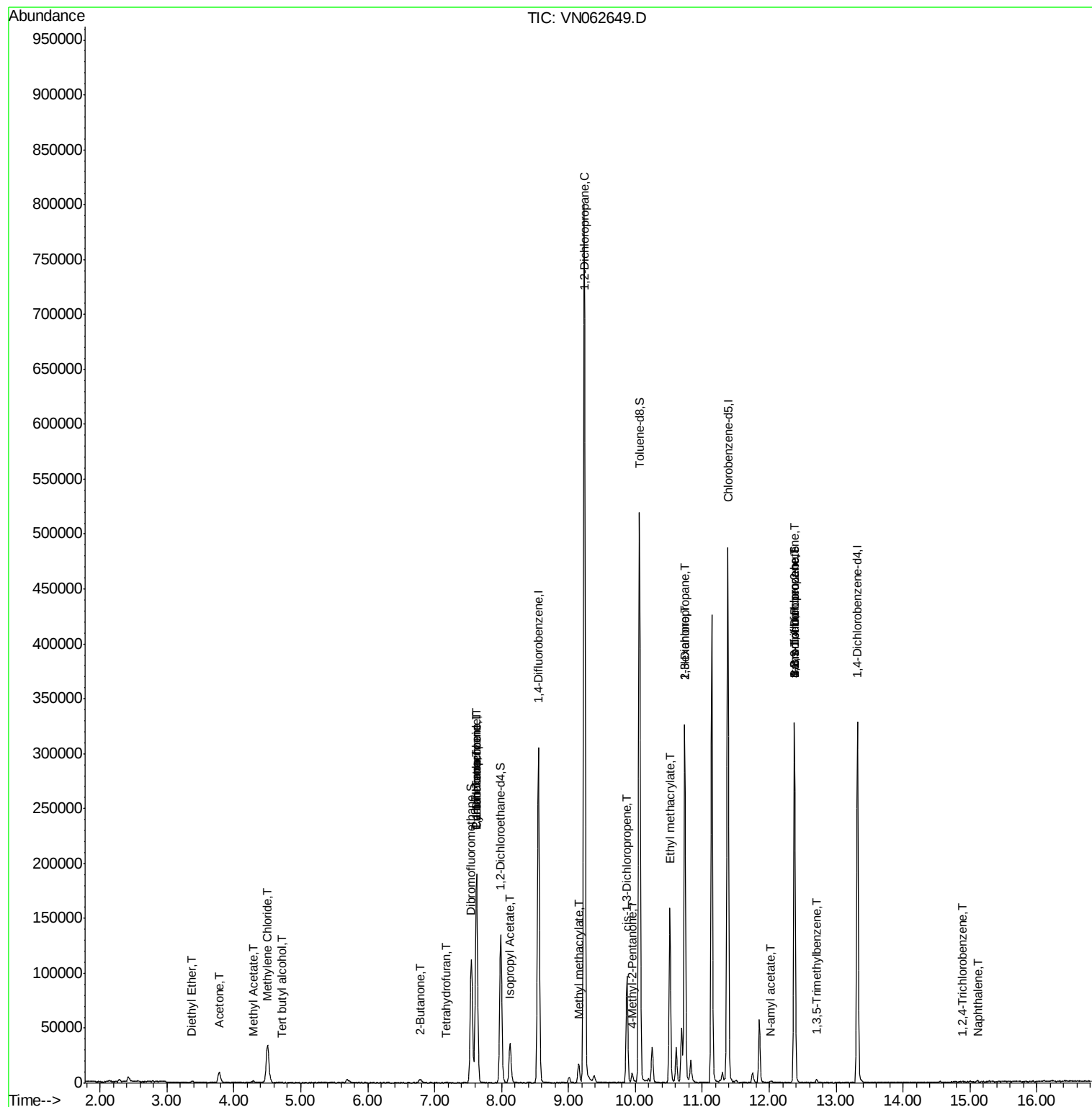
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.37	74	630	0.572	ug/l #	46
11) Tert butyl alcohol	4.73	59	221	0.626	ug/l #	73
16) Acetone	3.78	43	16867	20.184	ug/l	95
18) Methyl Acetate	4.29	43	2760	1.305	ug/l #	80
20) Methylene Chloride	4.50	84	23856	11.903	ug/l	97
25) 2-Butanone	6.79	43	1194	0.938	ug/l	92
29) Tetrahydrofuran	7.17	42	472	0.548	ug/l #	56
31) Cyclohexane	7.62	56	3698	1.130	ug/l #	2
36) 1,1-Dichloropropene	7.63	75	13172	4.846	ug/l #	48
38) Carbon Tetrachloride	7.63	117	15667	5.996	ug/l #	17
43) Isopropyl Acetate	8.13	43	42259	8.946	ug/l #	89
45) 1,2-Dichloropropane	9.23	63	843	0.365	ug/l #	44
48) Methyl methacrylate	9.15	41	2789	1.242	ug/l #	15
51) 4-Methyl-2-Pentanone	9.95	43	6256	2.213	ug/l	97
54) cis-1,3-Dichloropropene	9.87	75	16381	4.740	ug/l #	67
56) Ethyl methacrylate	10.51	69	788	1.997	ug/l #	1
57) 1,3-Dichloropropane	10.73	76	3164	0.932	ug/l #	42
59) 2-Hexanone	10.74	43	49773	25.461	ug/l #	52
71) Bromoform	12.38	173	627	0.402	ug/l #	1
74) N-amyl acetate	12.01	43	1261	0.415	ug/l #	48
76) 1,2,3-Trichloropropane	12.37	75	64354	29.365	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	2227	0.394	ug/l	90
81) trans-1,4-Dichloro-2-buten	12.37	75	64354	81.744	ug/l #	12
93) 1,2,4-Trichlorobenzene	14.89	180	96	3.166	ug/l #	54
95) Naphthalene	15.11	128	1077	4.021	ug/l #	69

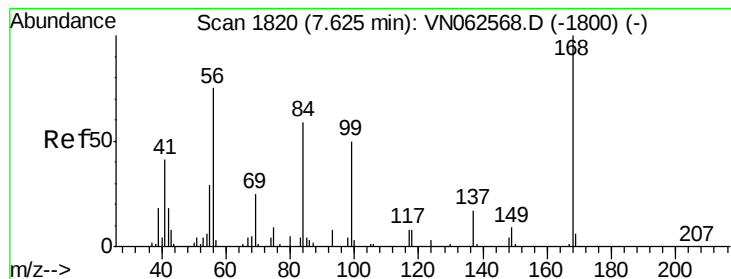
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : VN062649.D
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Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jul 30 03:00:43 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N072120W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 21 18:48:59 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.00 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

Instrument :

MSVOA_N

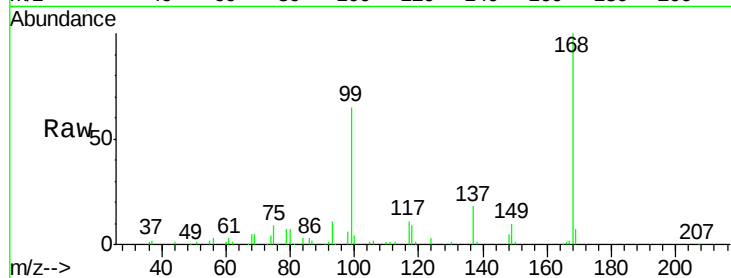
ClientSampled :

Tot Ion:168 Resp: 142950

Ion Ratio Lower Upper

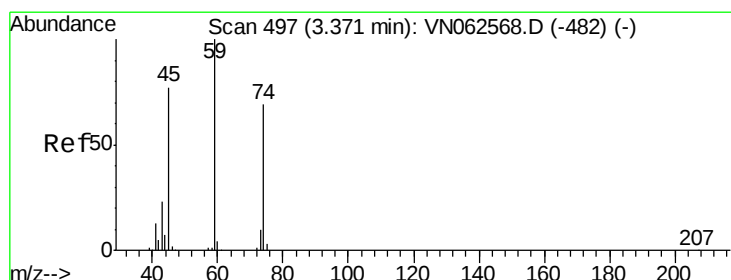
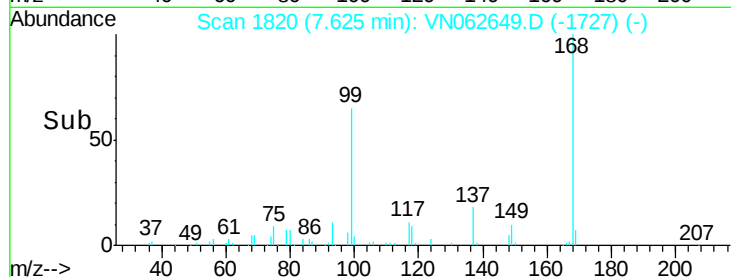
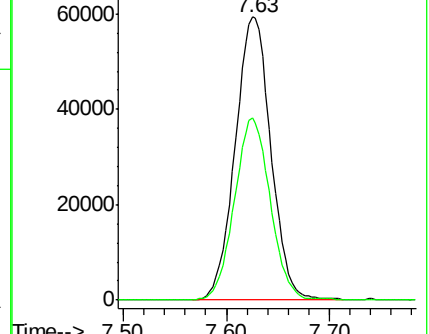
168 100

99 64.5 48.4 72.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO



#8

Diethyl Ether

Concen: 0.572 ug/l

RT: 3.37 min Scan# 496

Delta R.T. -0.00 min

Lab File: VN062649.D

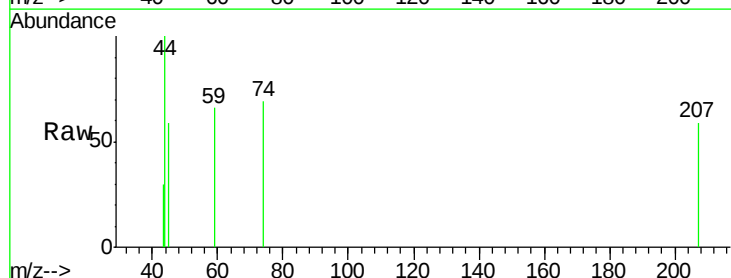
Acq: 29 Jul 2020 13:02

Tgt Ion: 74 Resp: 630

Ion Ratio Lower Upper

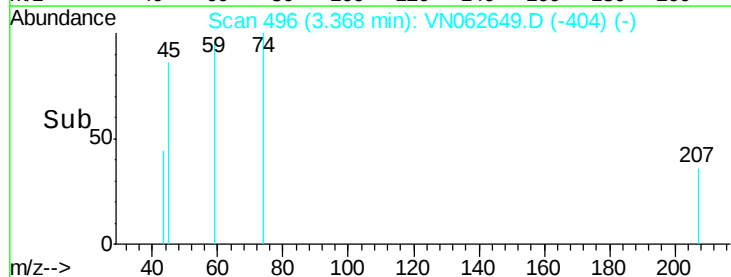
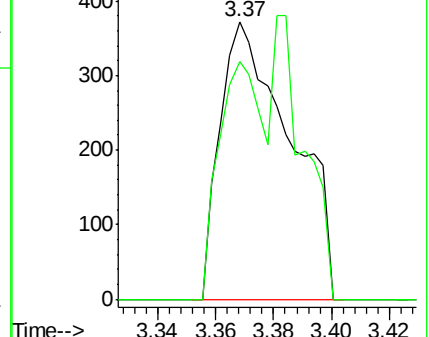
74 100

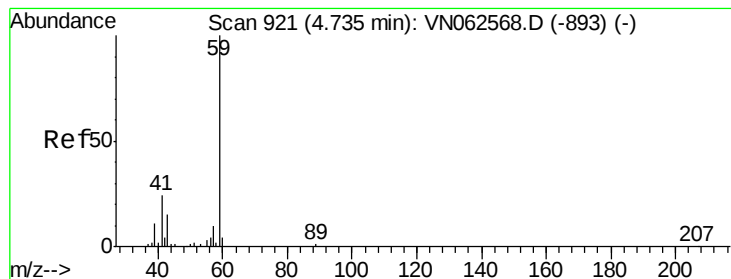
45 53.7 55.3 165.8#



Abundance Ion 74.00 (73.70 to 74.70): VNO

Ion 45.00 (44.70 to 45.70): VNO



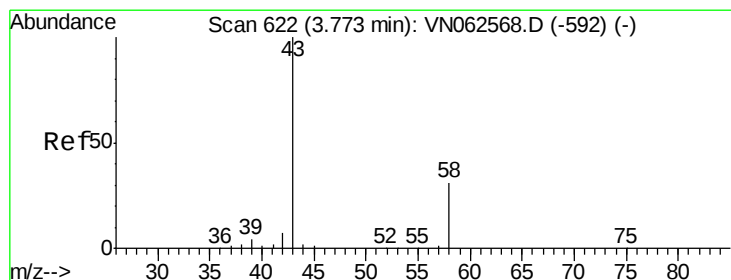
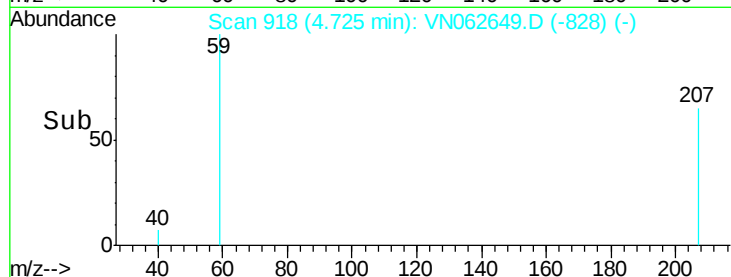
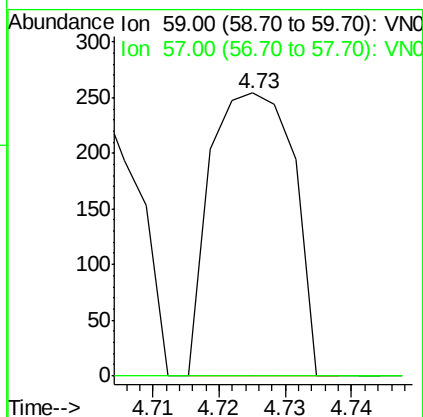
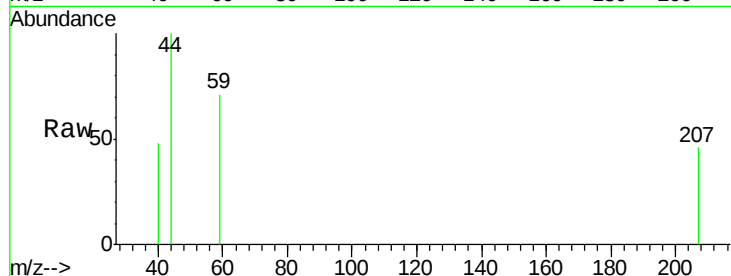


#11

Tert butyl alcohol
 Concen: 0.626 ug/l
 RT: 4.73 min Scan# 918
 Delta R.T. -0.01 min
 Lab File: VN062649.D
 Acq: 29 Jul 2020 13:02

Instrument :
 MSVOA_N
 ClientSampled :

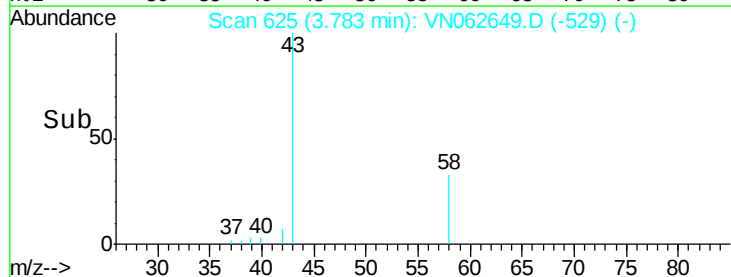
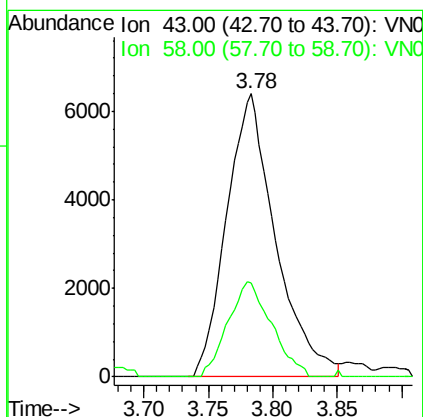
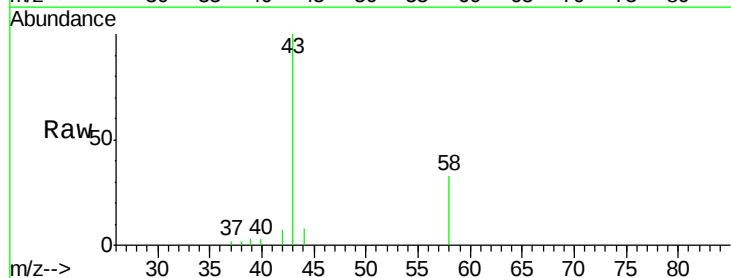
Tot Ion: 59 Resp: 221
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.2 12.2#

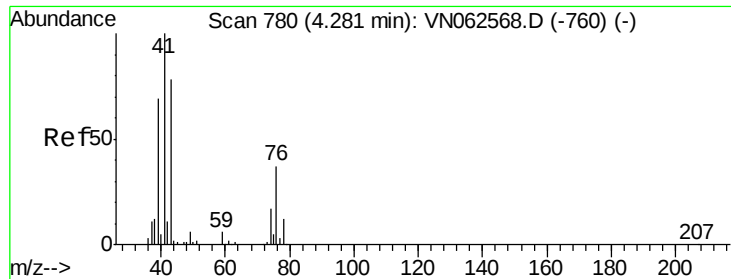


#16

Acetone
 Concen: 20.184 ug/l
 RT: 3.78 min Scan# 625
 Delta R.T. 0.01 min
 Lab File: VN062649.D
 Acq: 29 Jul 2020 13:02

Tgt Ion: 43 Resp: 16867
 Ion Ratio Lower Upper
 43 100
 58 33.3 24.6 37.0

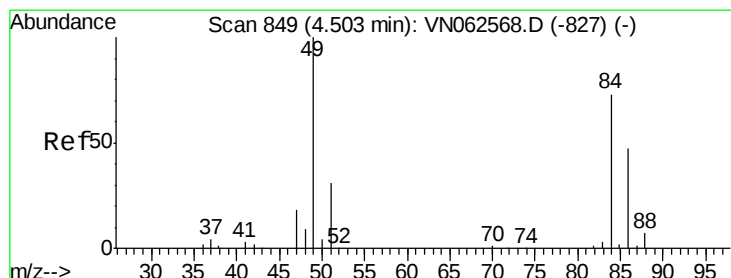
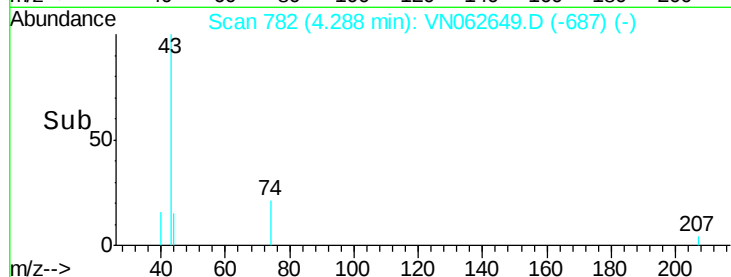
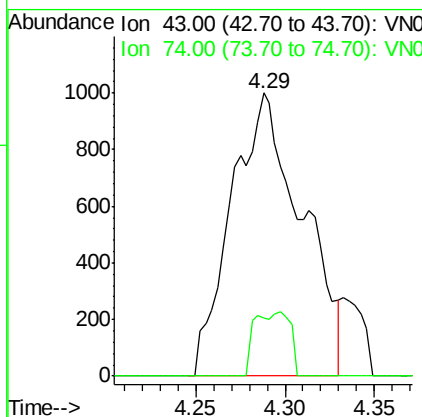
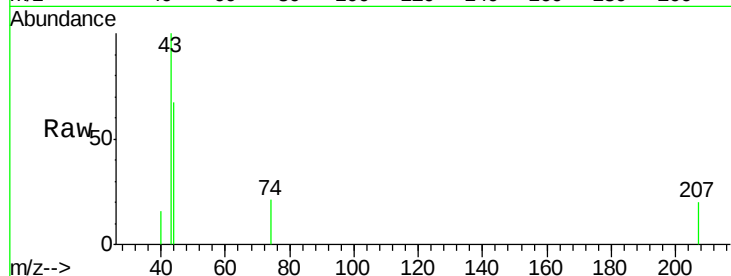




#18
Methyl Acetate
Concen: 1.305 ug/l
RT: 4.29 min Scan# 782
Delta R.T. 0.01 min
Lab File: VN062649.D
Acq: 29 Jul 2020 13:02

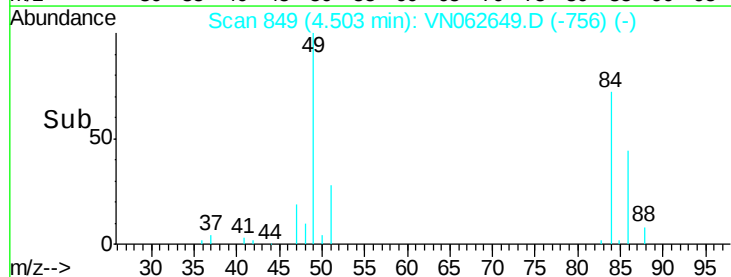
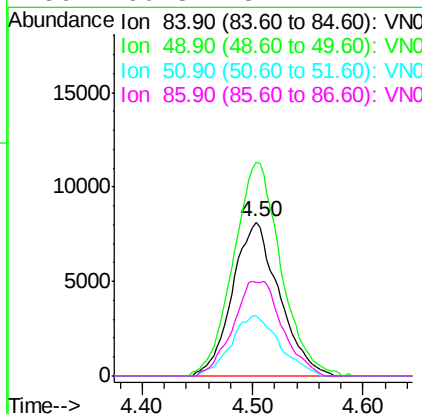
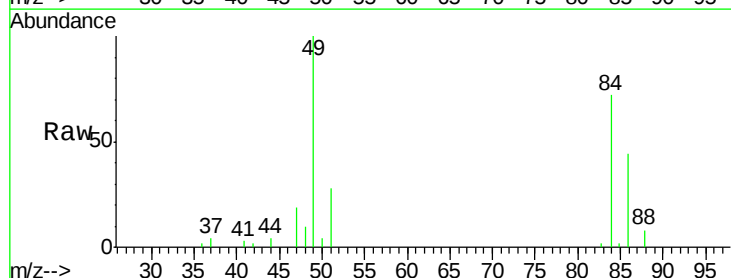
Instrument :
MSVOA_N
ClientSampled :

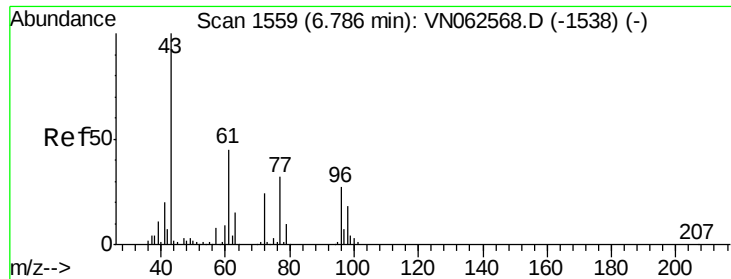
Tot Ion: 43 Resp: 2760
Ion Ratio Lower Upper
43 100
74 11.6 16.6 24.8#



#20
Methylene Chloride
Concen: 11.903 ug/l
RT: 4.50 min Scan# 849
Delta R.T. -0.00 min
Lab File: VN062649.D
Acq: 29 Jul 2020 13:02

Tgt Ion: 84 Resp: 23856
Ion Ratio Lower Upper
84 100
49 138.9 109.4 164.0
51 39.3 33.6 50.4
86 60.8 51.4 77.2





#25

2-Butanone

Concen: 0.938 ug/l

RT: 6.79 min Scan# 1560

Delta R.T. 0.00 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

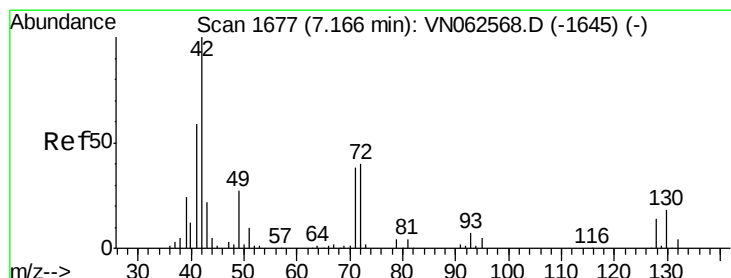
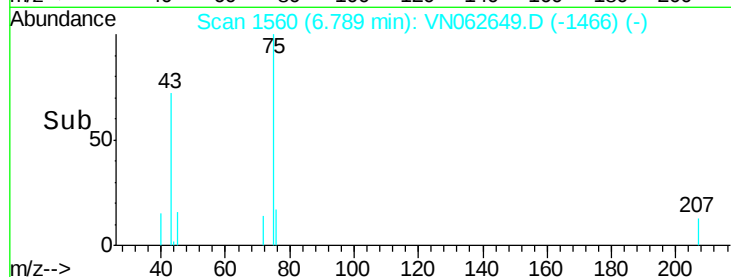
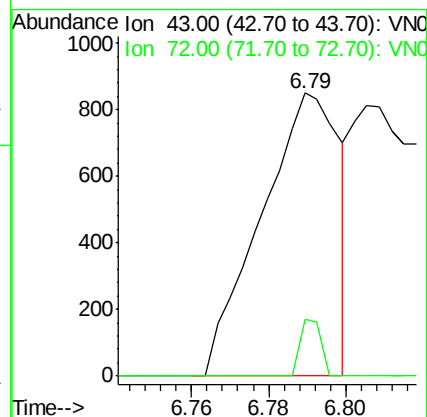
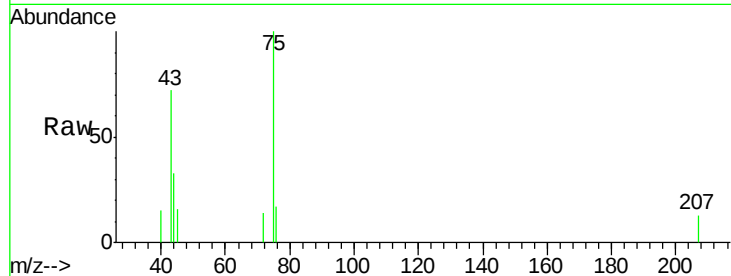
Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 43 Resp: 1194

Ion Ratio Lower Upper

43 100

72 20.0 19.0 28.6



#29

Tetrahydrofuran

Concen: 0.548 ug/l

RT: 7.17 min Scan# 1679

Delta R.T. 0.01 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

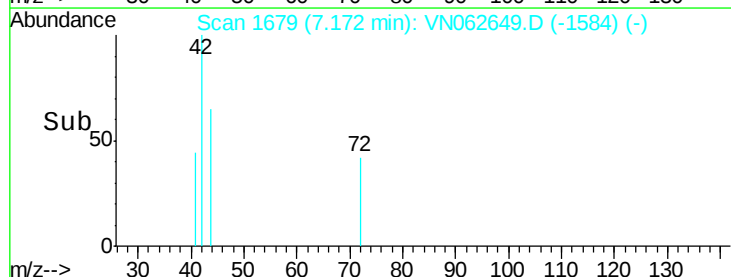
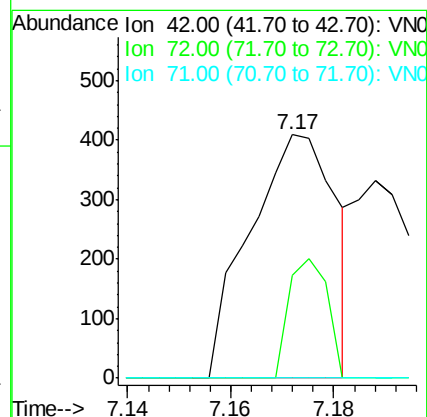
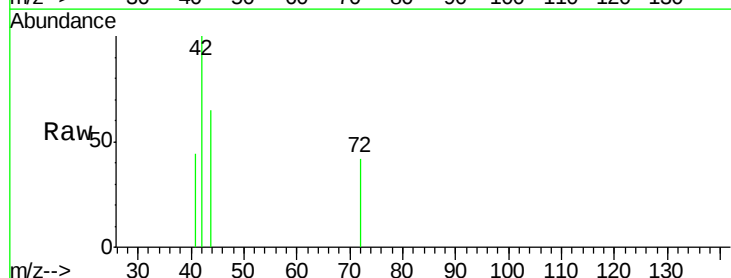
Tgt Ion: 42 Resp: 472

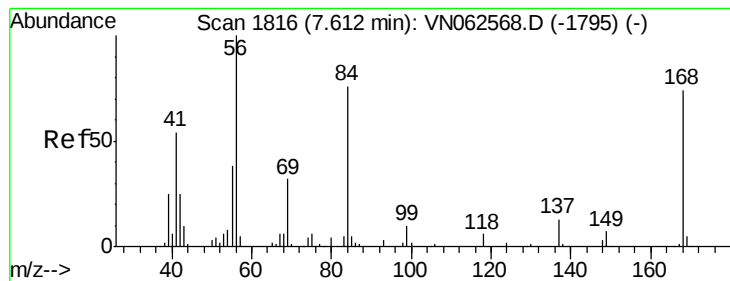
Ion Ratio Lower Upper

42 100

72 22.0 30.7 46.1#

71 0.0 29.1 43.7#





#31

Cyclohexane

Concen: 1.130 ug/l

RT: 7.62 min Scan# 1819

Delta R.T. 0.01 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

Instrument :

MSVOA_N

ClientSampled :

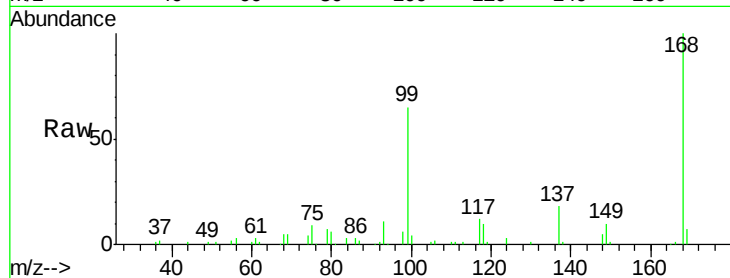
Tot Ion: 56 Resp: 3698

Ion Ratio Lower Upper

56 100

69 165.3 25.3 37.9#

84 109.0 61.0 91.4#

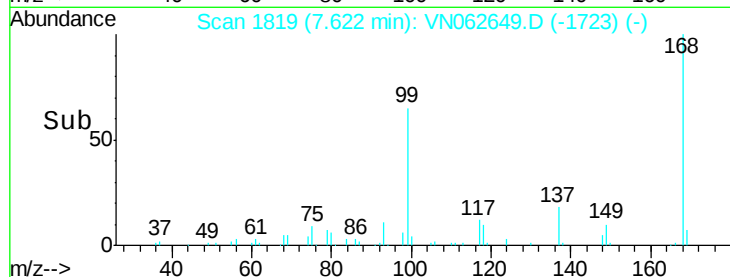


Abundance Ion 56.00 (55.70 to 56.70): VN062568.D (-1795) (-)

Ion 69.00 (68.70 to 69.70): VN062568.D (-1795) (-)

Ion 84.00 (83.70 to 84.70): VN062568.D (-1795) (-)

Time-->

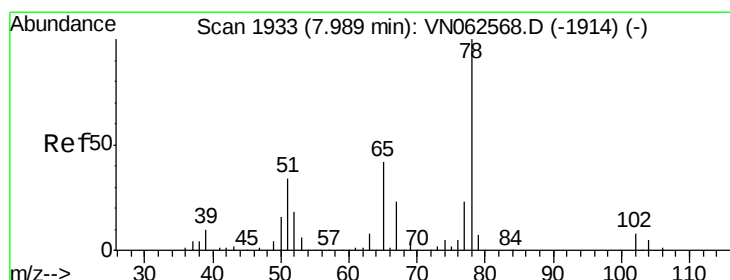


Abundance Ion 56.00 (55.70 to 56.70): VN062649.D (-1723) (-)

Ion 69.00 (68.70 to 69.70): VN062649.D (-1723) (-)

Ion 84.00 (83.70 to 84.70): VN062649.D (-1723) (-)

Time-->



#33

1,2-Dichloroethane-d4

Concen: 54.962 ug/l

RT: 7.99 min Scan# 1933

Delta R.T. -0.00 min

Lab File: VN062649.D

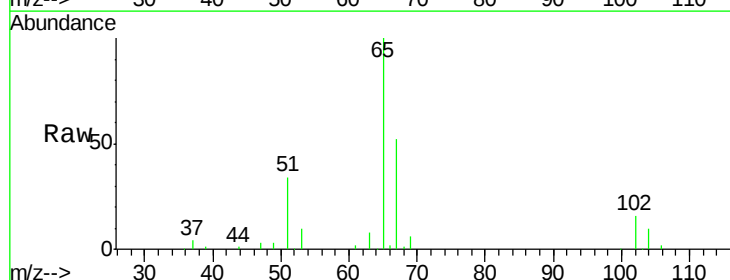
Acq: 29 Jul 2020 13:02

Tgt Ion: 65 Resp: 122051

Ion Ratio Lower Upper

65 100

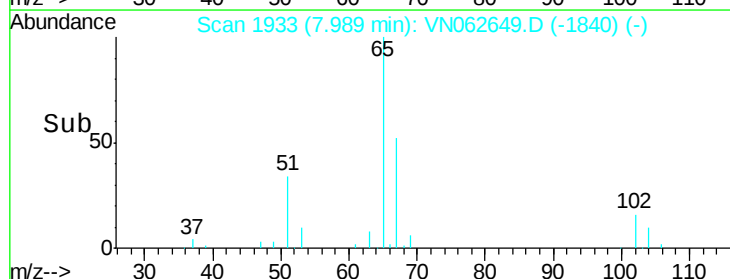
67 52.4 0.0 106.0



Abundance Ion 64.90 (64.60 to 65.60): VN062568.D (-1914) (-)

Ion 66.90 (66.60 to 67.60): VN062568.D (-1914) (-)

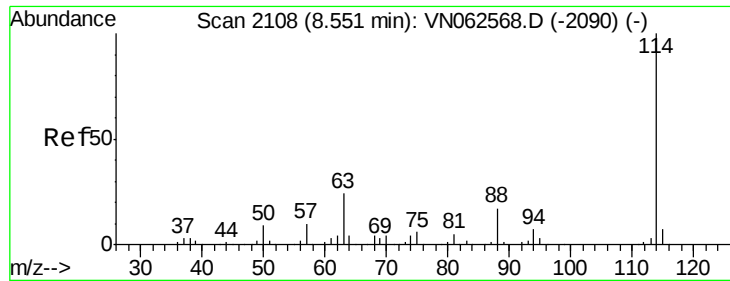
Time-->



Abundance Ion 64.90 (64.60 to 65.60): VN062649.D (-1840) (-)

Ion 66.90 (66.60 to 67.60): VN062649.D (-1840) (-)

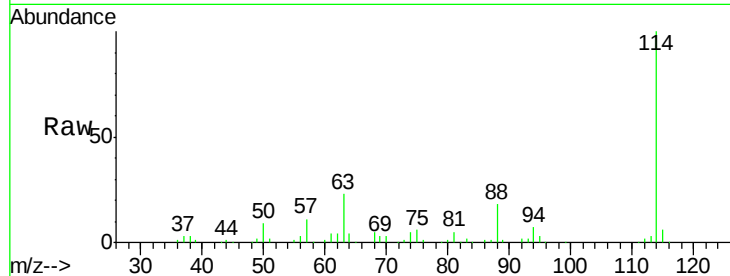
Time-->



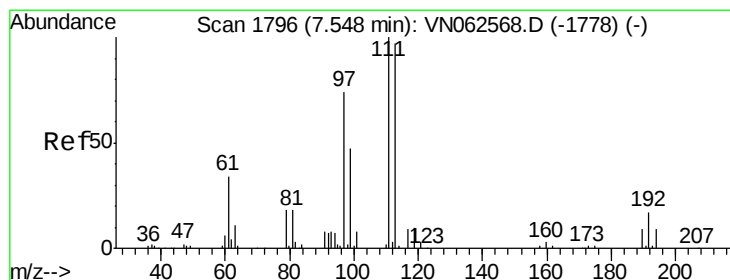
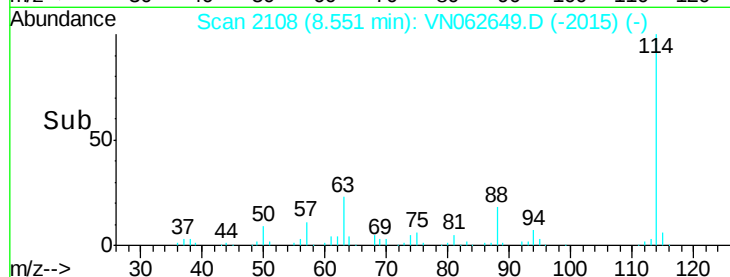
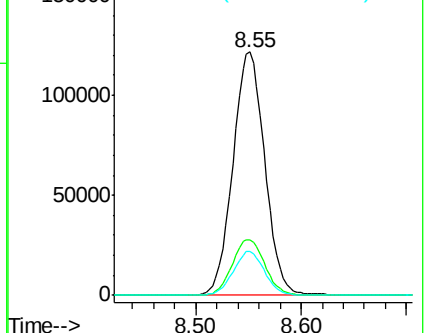
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.55 min Scan# 2108
Delta R.T. -0.00 min
Lab File: VN062649.D
Acq: 29 Jul 2020 13:02

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:114 Resp: 255020
Ion Ratio Lower Upper
114 100
63 22.6 0.0 48.4
88 18.0 0.0 33.8

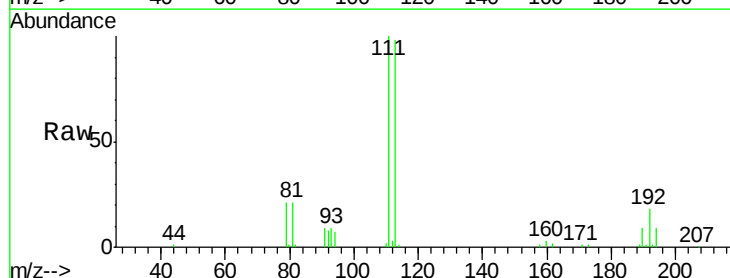


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

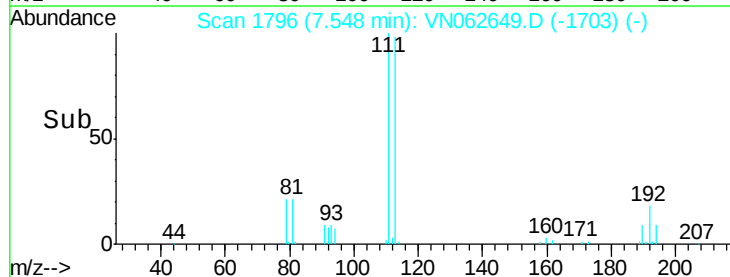
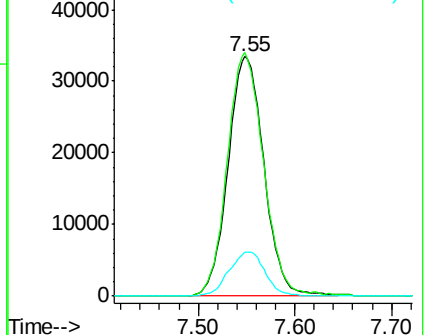


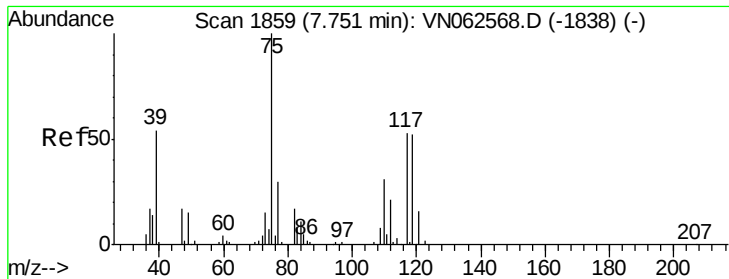
#35
Dibromofluoromethane
Concen: 51.440 ug/l
RT: 7.55 min Scan# 1796
Delta R.T. -0.00 min
Lab File: VN062649.D
Acq: 29 Jul 2020 13:02

Tgt Ion:113 Resp: 86168
Ion Ratio Lower Upper
113 100
111 101.8 82.7 124.1
192 18.4 14.8 22.2



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: 4.846 ug/l

RT: 7.63 min Scan# 1821

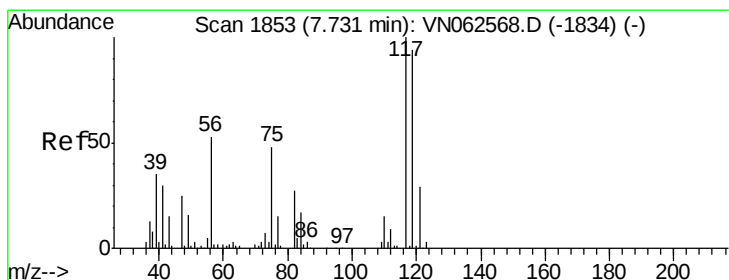
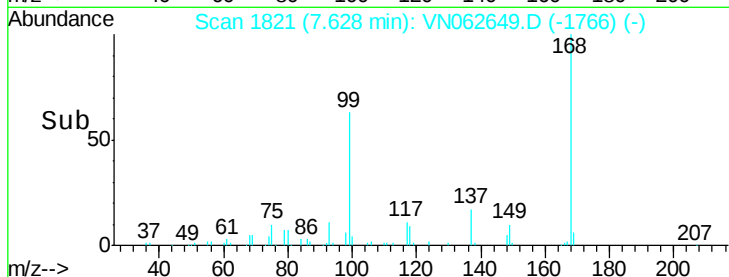
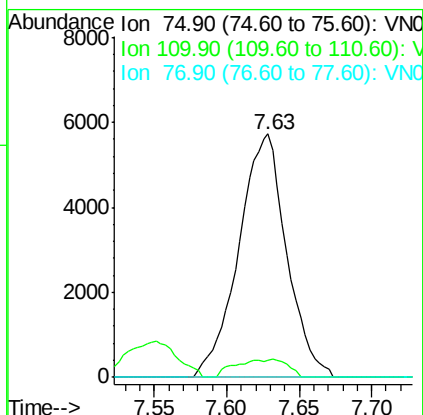
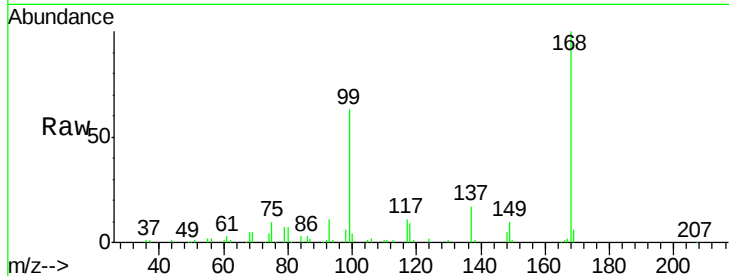
Delta R.T. -0.12 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

Instrument :
MSVOA_N
ClientSampled :

Tot Ion	75	Resp	13172
Ion Ratio	Lower	Upper	
75	100		
110	4.7	16.0	48.0#
77	0.0	24.6	36.8#



#38

Carbon Tetrachloride

Concen: 5.996 ug/l

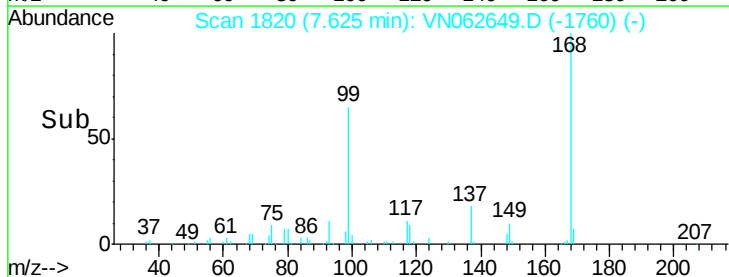
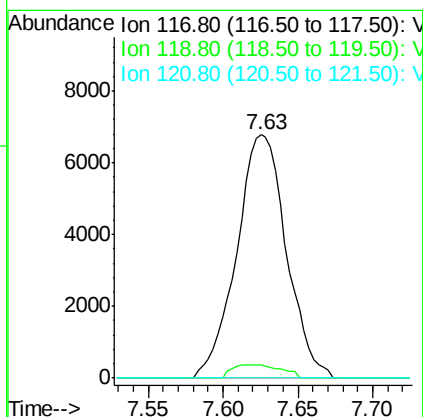
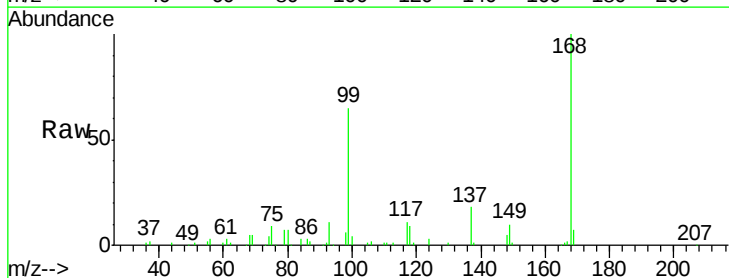
RT: 7.63 min Scan# 1820

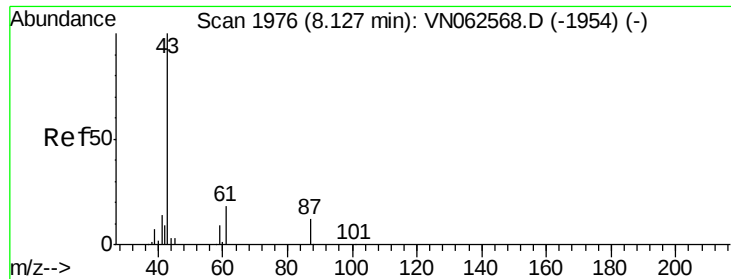
Delta R.T. -0.11 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

Tgt Ion	117	Resp	15667
Ion Ratio <td>Lower</td> <td>Upper</td> <td></td>	Lower	Upper	
117	100		
119	5.2	74.8	112.2#
121	0.0	23.0	34.6#





#43

Isopropyl Acetate

Concen: 8.946 ug/l

RT: 8.13 min Scan# 1976

Delta R.T. -0.00 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

Instrument :

MSVOA_N

ClientSampled :

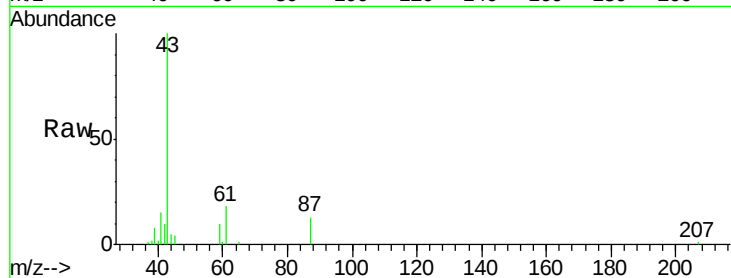
Tot Ion: 43 Resp: 42259

Ion Ratio Lower Upper

43 100

61 18.6 20.8 31.2#

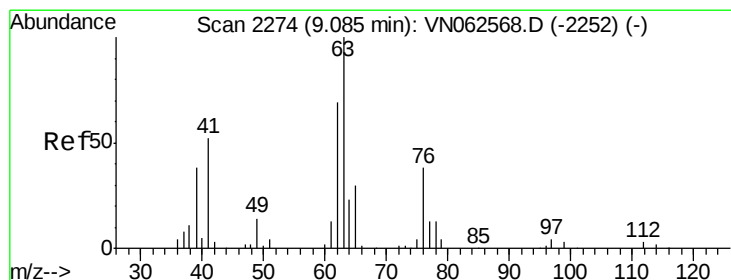
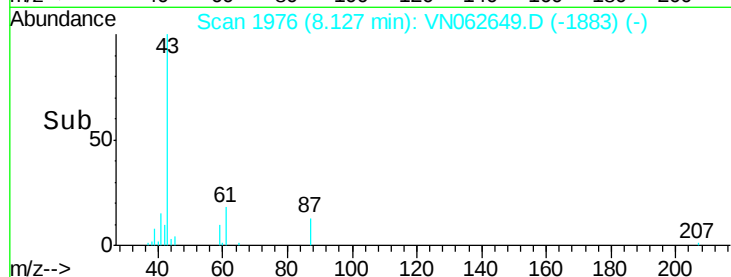
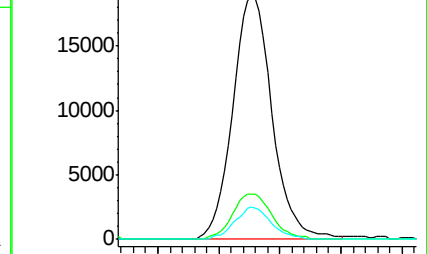
87 12.1 9.2 13.8



Abundance Ion 43.00 (42.70 to 43.70): VN062568.D (-1954) (-)

Ion 61.00 (60.70 to 61.70): VN062568.D (-1954) (-)

Ion 87.00 (86.70 to 87.70): VN062568.D (-1954) (-)



#45

1,2-Dichloropropane

Concen: 0.365 ug/l

RT: 9.23 min Scan# 2319

Delta R.T. 0.14 min

Lab File: VN062649.D

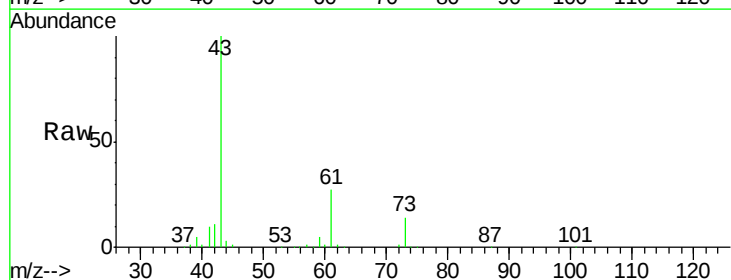
Acq: 29 Jul 2020 13:02

Tgt Ion: 63 Resp: 843

Ion Ratio Lower Upper

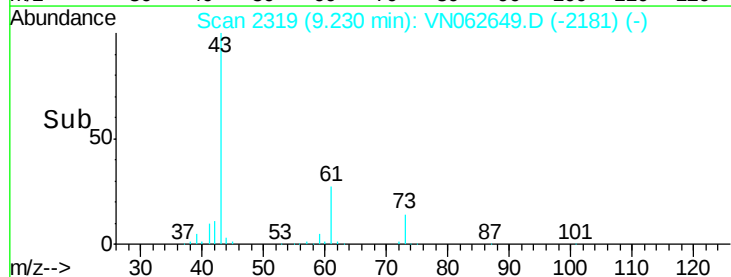
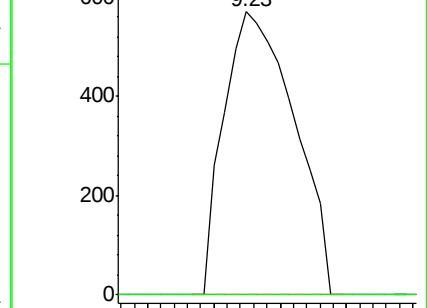
63 100

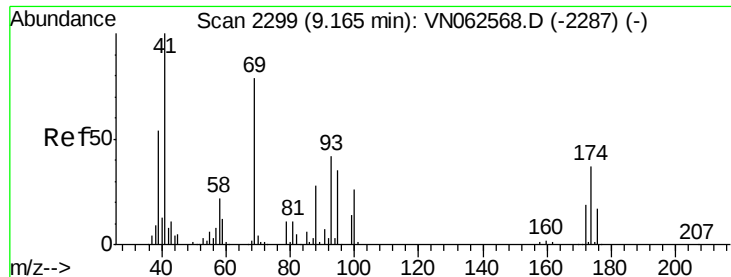
65 0.0 24.4 36.6#



Abundance Ion 62.90 (62.60 to 63.60): VN062568.D (-2252) (-)

Ion 64.90 (64.60 to 65.60): VN062568.D (-2252) (-)

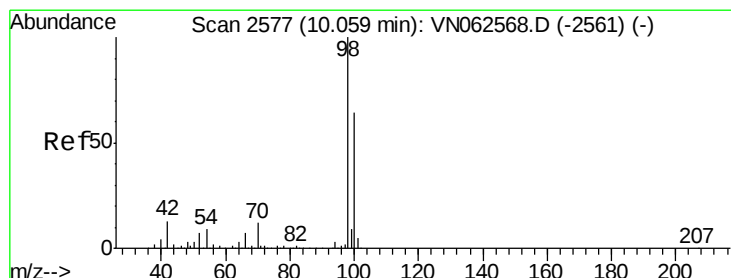
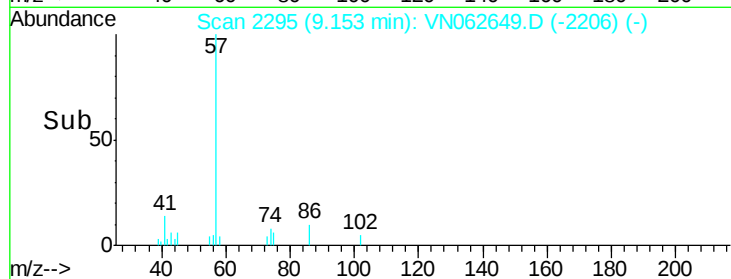
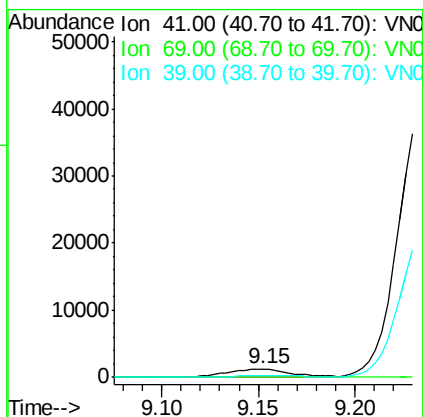
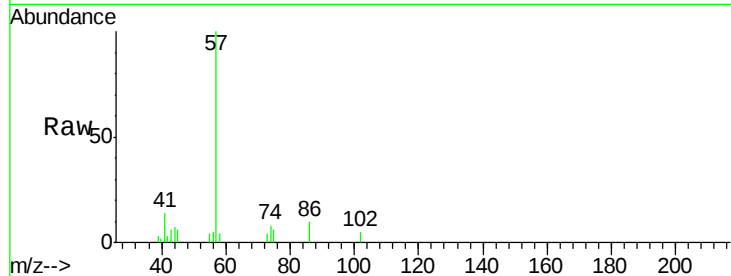




#48
Methvl methacrylate
Concen: 1.242 ug/l
RT: 9.15 min Scan# 2295
Delta R.T. -0.01 min
Lab File: VN062649.D
Acq: 29 Jul 2020 13:02

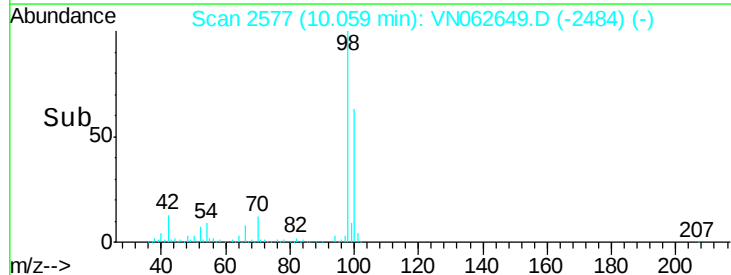
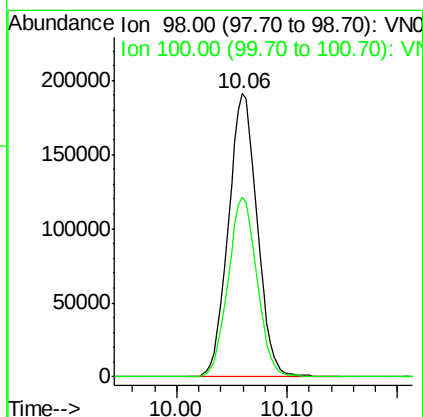
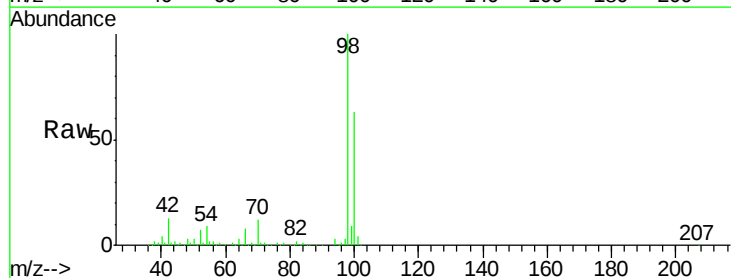
Instrument :
MSVOA_N
ClientSampleId :

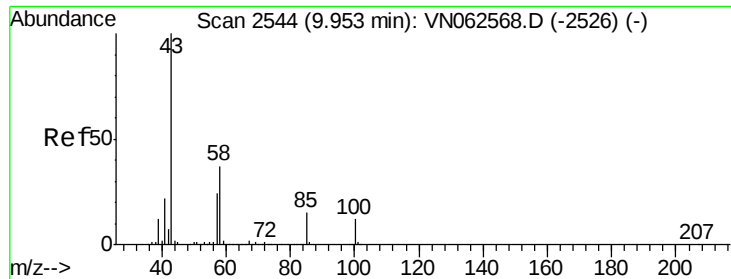
Tot Ion: 41 Resp: 2789
Ion Ratio Lower Upper
41 100
69 0.0 64.4 96.6#
39 0.0 43.5 65.3#



#50
Toluene-d8
Concen: 51.898 ug/l
RT: 10.06 min Scan# 2577
Delta R.T. -0.00 min
Lab File: VN062649.D
Acq: 29 Jul 2020 13:02

Tgt Ion: 98 Resp: 346864
Ion Ratio Lower Upper
98 100
100 63.6 50.9 76.3

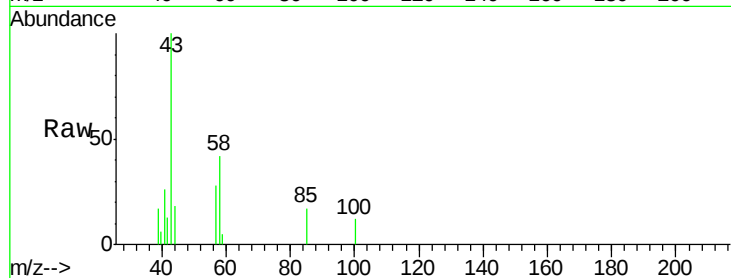




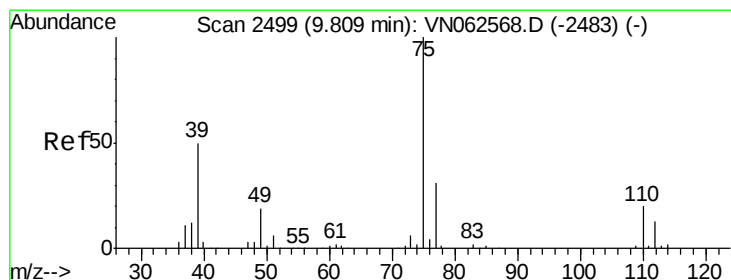
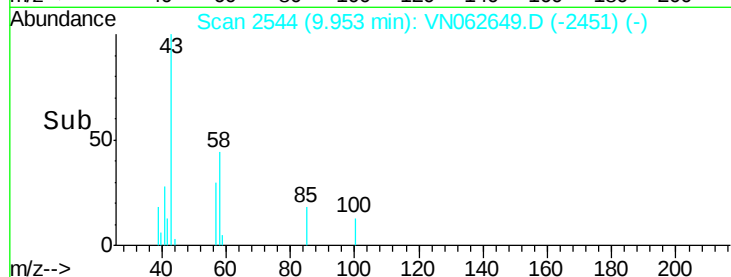
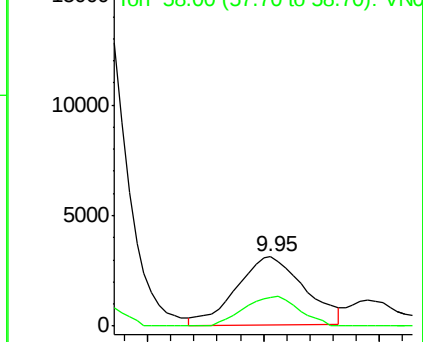
#51
4-Methyl-2-Pentanone
Concen: 2.213 ug/l
RT: 9.95 min Scan# 2544
Delta R.T. -0.00 min
Lab File: VN062649.D
Acq: 29 Jul 2020 13:02

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 43 Resp: 6256
Ion Ratio Lower Upper
43 100
58 35.5 29.8 44.6

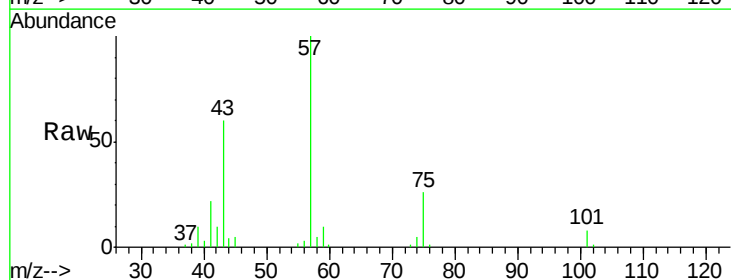


Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0

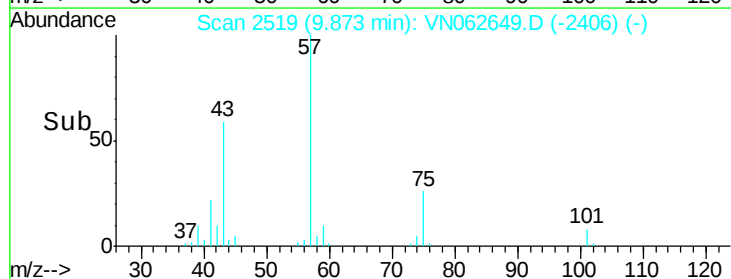
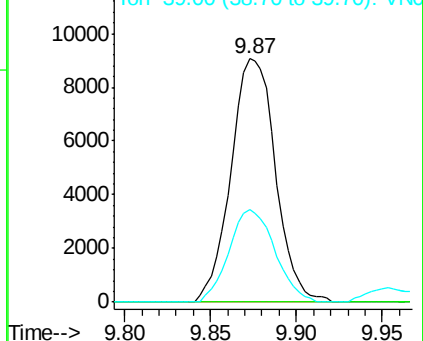


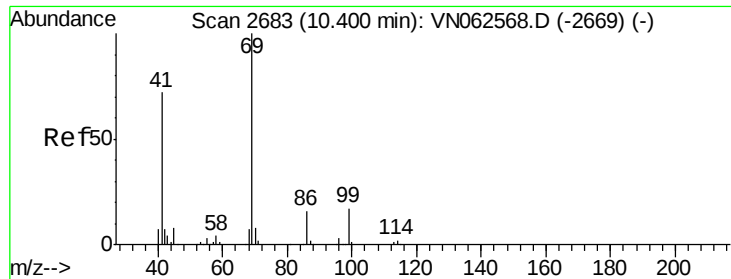
#54
cis-1,3-Dichloropropene
Concen: 4.740 ug/l
RT: 9.87 min Scan# 2519
Delta R.T. 0.06 min
Lab File: VN062649.D
Acq: 29 Jul 2020 13:02

Tgt Ion: 75 Resp: 16381
Ion Ratio Lower Upper
75 100
77 0.0 25.0 37.6#
39 37.8 39.8 59.8#



Abundance Ion 74.90 (74.60 to 75.60): VN0
Ion 76.90 (76.60 to 77.60): VN0
Ion 39.00 (38.70 to 39.70): VN0





#56

Ethyl methacrylate

Concen: 1.997 ug/l

RT: 10.51 min Scan# 2717

Delta R.T. 0.11 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

Instrument :

MSVOA_N

ClientSampled :

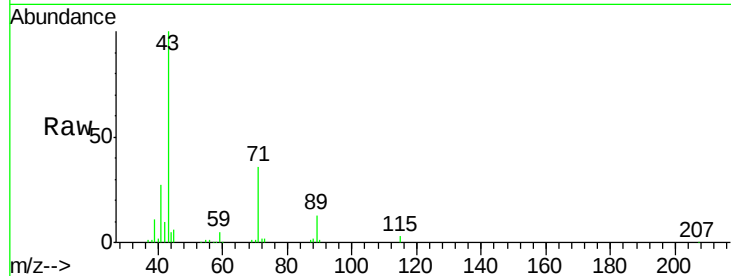
Tot Ion: 69 Resp: 788

Ion Ratio Lower Upper

69 100

41 3885.2 57.2 85.8#

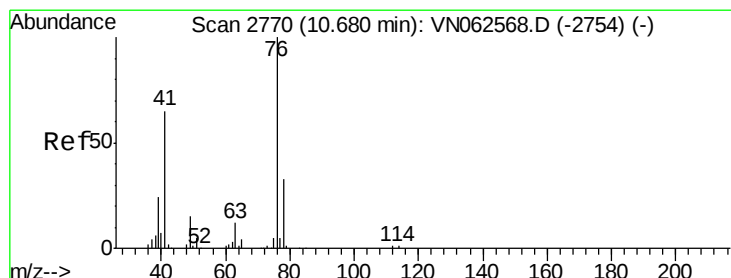
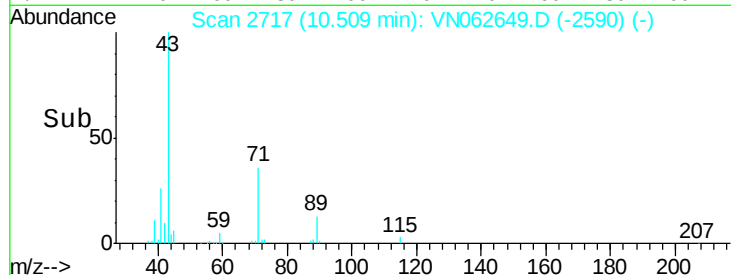
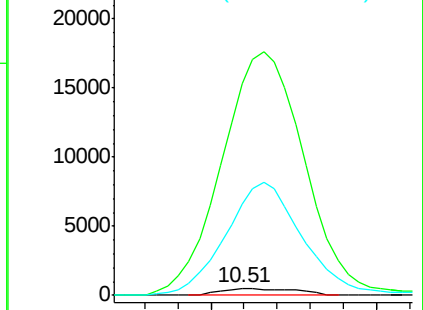
39 1684.4 28.6 43.0#



Abundance Ion 69.00 (68.70 to 69.70): VN062568.D (-2669) (-)

Ion 41.00 (40.70 to 41.70): VN062568.D (-2669) (-)

Ion 39.00 (38.70 to 39.70): VN062568.D (-2669) (-)



#57

1,3-Dichloropropane

Concen: 0.932 ug/l

RT: 10.73 min Scan# 2787

Delta R.T. 0.05 min

Lab File: VN062649.D

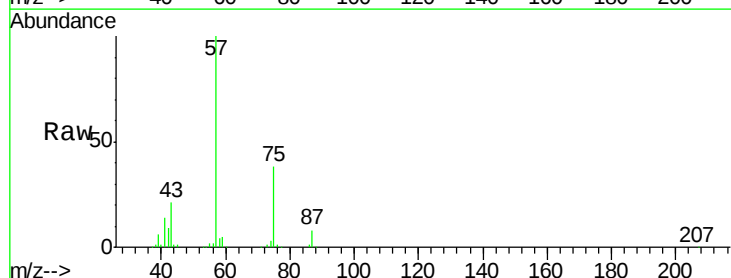
Acq: 29 Jul 2020 13:02

Tgt Ion: 76 Resp: 3164

Ion Ratio Lower Upper

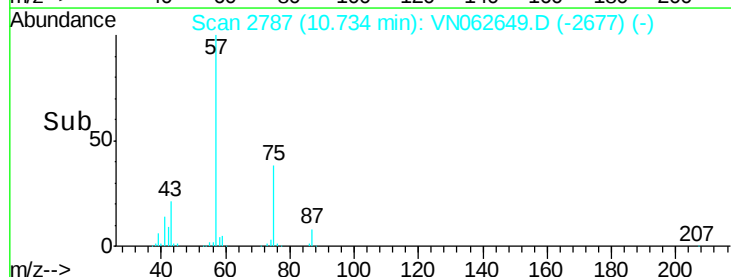
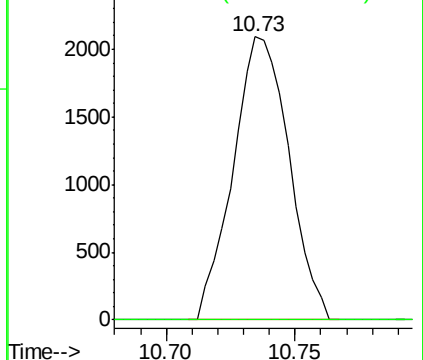
76 100

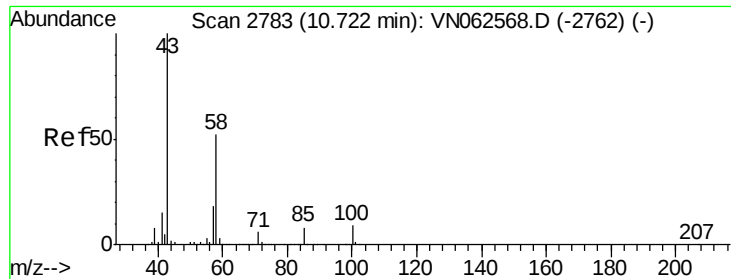
78 0.0 26.3 39.5#



Abundance Ion 75.90 (75.60 to 76.60): VN062568.D (-2754) (-)

Ion 77.90 (77.60 to 78.60): VN062568.D (-2754) (-)

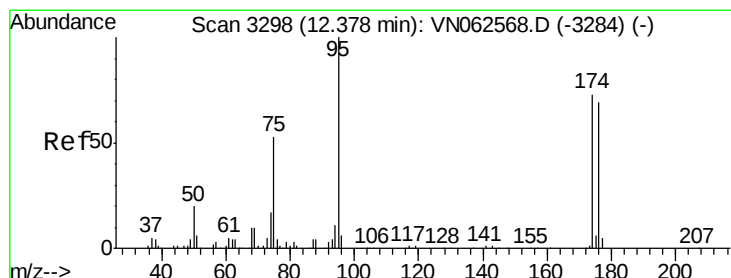
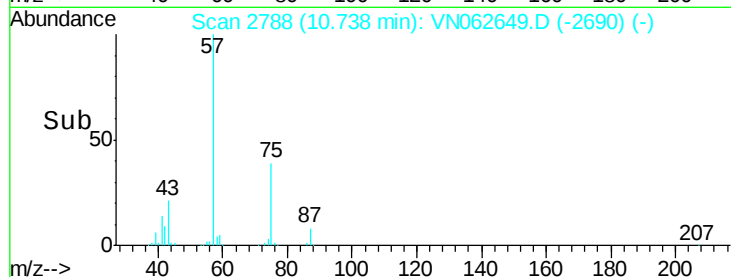
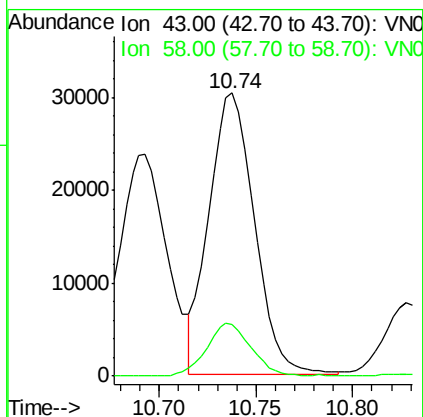
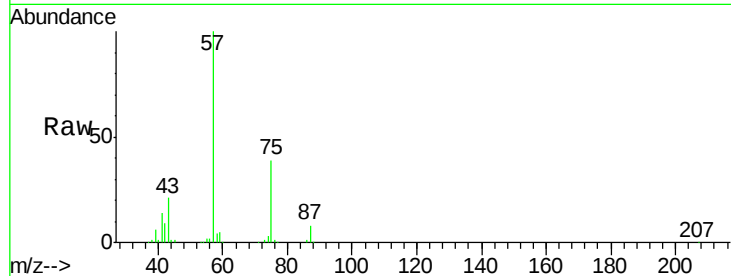




#59
2-Hexanone
Concen: 25.461 ug/l
RT: 10.74 min Scan# 2788
Delta R.T. 0.02 min
Lab File: VN062649.D
Acq: 29 Jul 2020 13:02

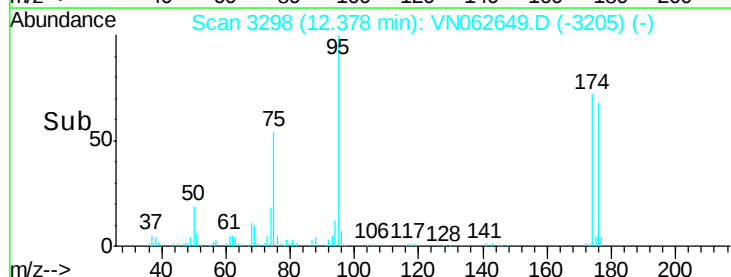
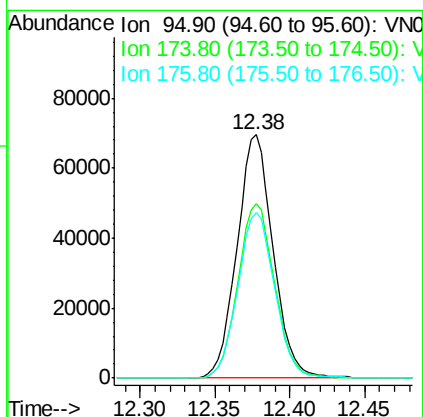
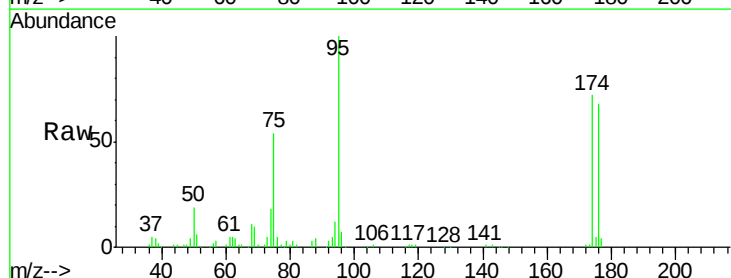
Instrument :
MSVOA_N
ClientSampleId :

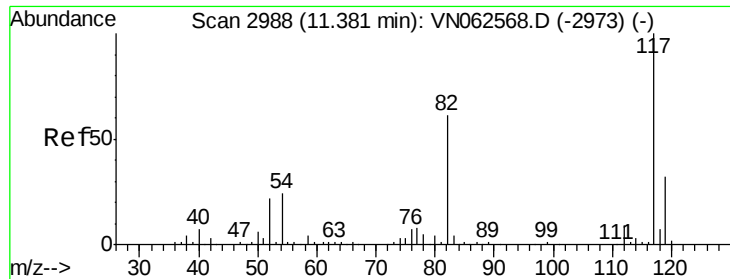
Tot Ion: 43 Resp: 49773
Ion Ratio Lower Upper
43 100
58 18.3 26.0 78.0#



#62
4-Bromofluorobenzene
Concen: 47.671 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. -0.00 min
Lab File: VN062649.D
Acq: 29 Jul 2020 13:02

Tgt Ion: 95 Resp: 116498
Ion Ratio Lower Upper
95 100
174 73.4 0.0 144.6
176 70.0 0.0 139.4

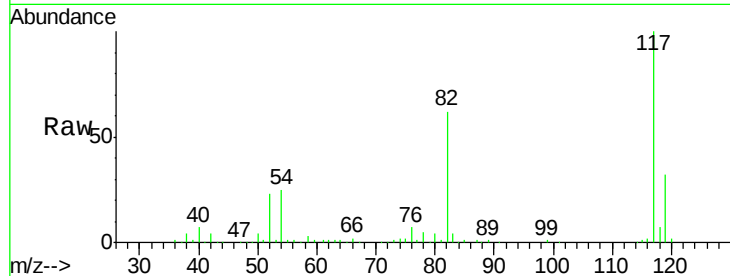




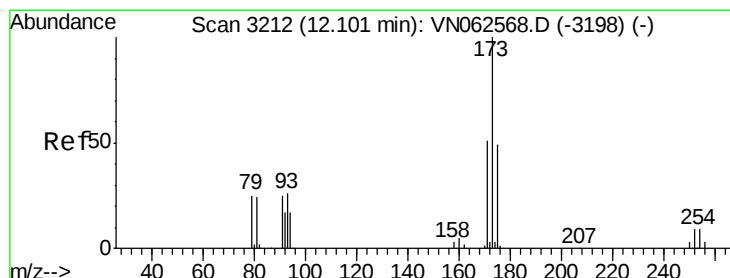
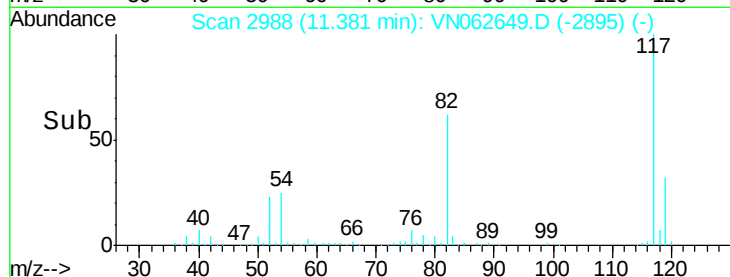
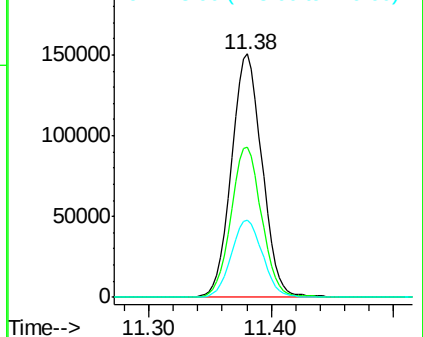
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN062649.D
Acq: 29 Jul 2020 13:02

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:117 Resp: 263381
Ion Ratio Lower Upper
117 100
82 61.8 49.0 73.6
119 31.9 25.4 38.2

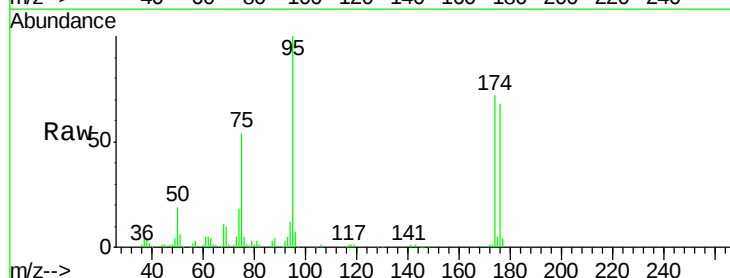


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

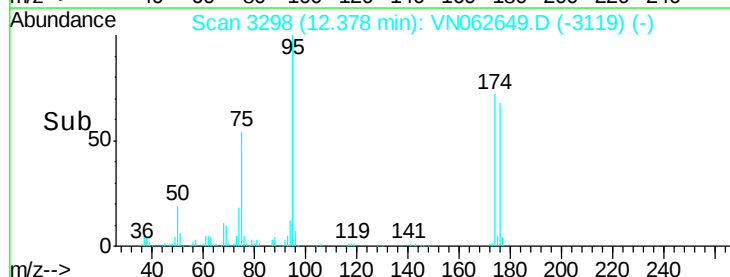
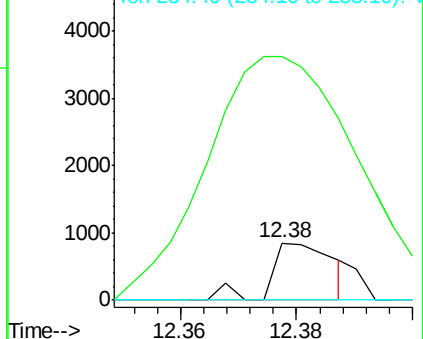


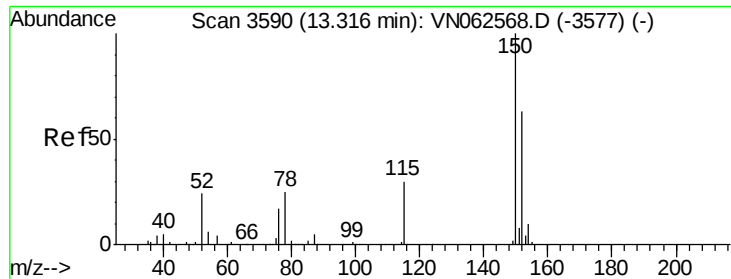
#71
Bromoform
Concen: 0.402 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.28 min
Lab File: VN062649.D
Acq: 29 Jul 2020 13:02

Tgt Ion:173 Resp: 627
Ion Ratio Lower Upper
173 100
175 858.7 24.1 72.2#
254 0.0 0.0 0.0



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# 3591

Delta R.T. 0.00 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

Instrument :

MSVOA_N

ClientSampleId :

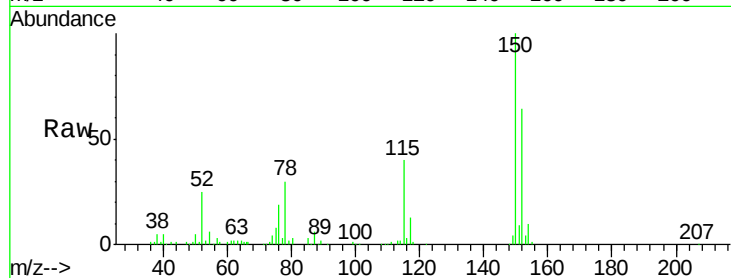
Tot Ion:152 Resp: 86100

Ion Ratio Lower Upper

152 100

115 63.6 31.8 95.4

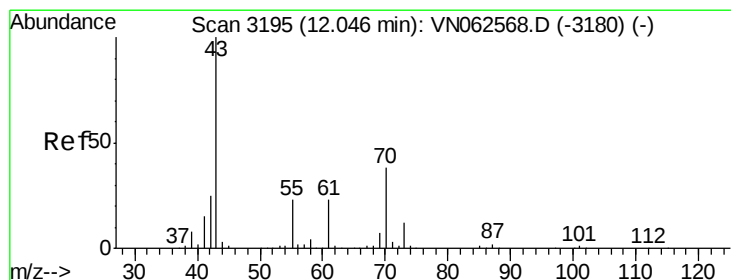
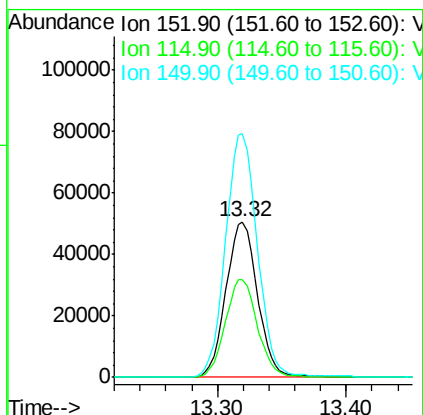
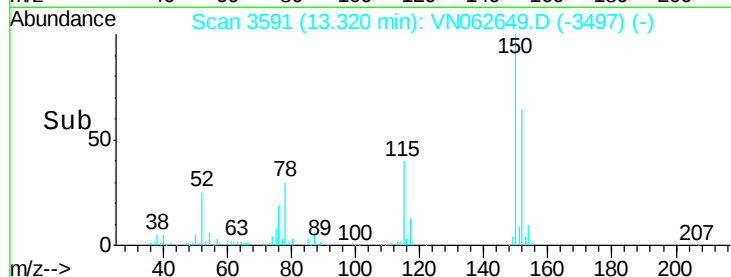
150 157.8 0.0 351.4



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-ethyl acetate

Concen: 0.415 ug/l

RT: 12.01 min Scan# 3184

Delta R.T. -0.04 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

Tgt Ion: 43 Resp: 1261

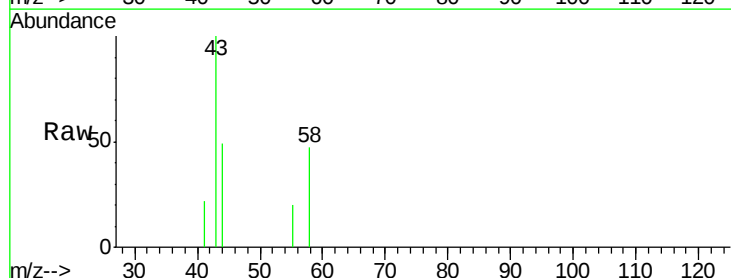
Ion Ratio Lower Upper

43 100

70 0.0 30.5 45.7#

55 5.2 19.0 28.6#

61 0.0 18.4 27.6#

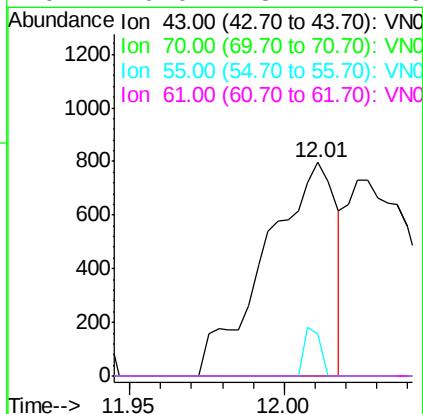
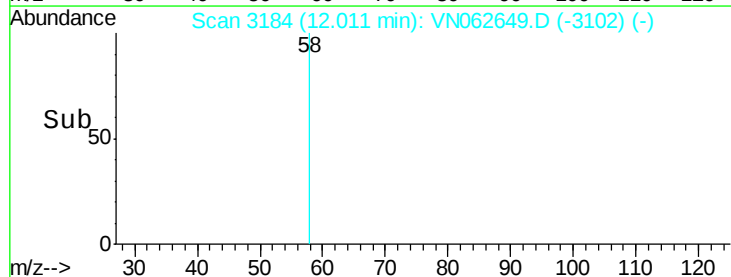


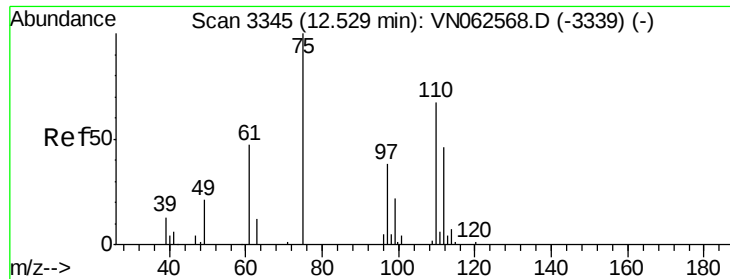
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 29.365 ug/l

RT: 12.37 min Scan# 3297

Delta R.T. -0.15 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

Instrument :

MSVOA_N

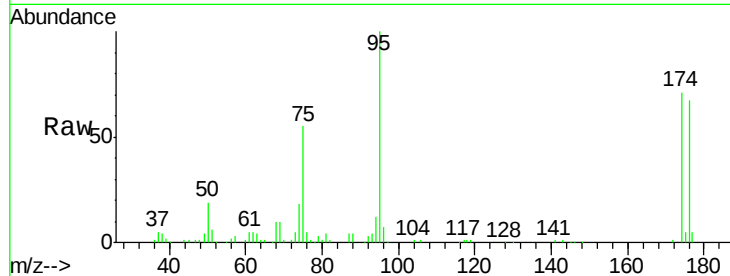
ClientSampleId :

Tot Ion: 75 Resp: 64354

Ion Ratio Lower Upper

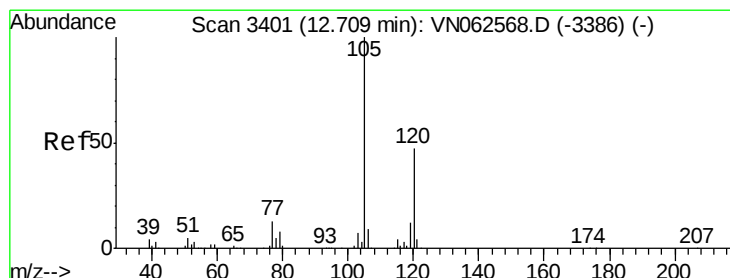
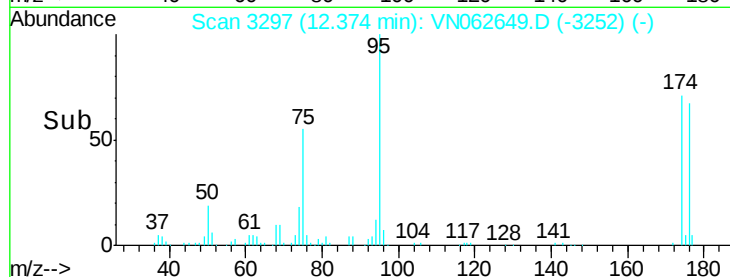
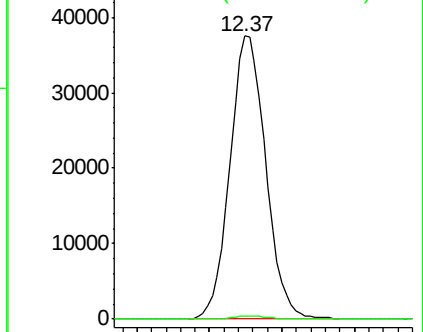
75 100

77 0.9 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN062649.D (-3252) (-)

Ion 77.00 (76.70 to 77.70): VN062649.D (-3252) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.394 ug/l

RT: 12.71 min Scan# 3401

Delta R.T. -0.00 min

Lab File: VN062649.D

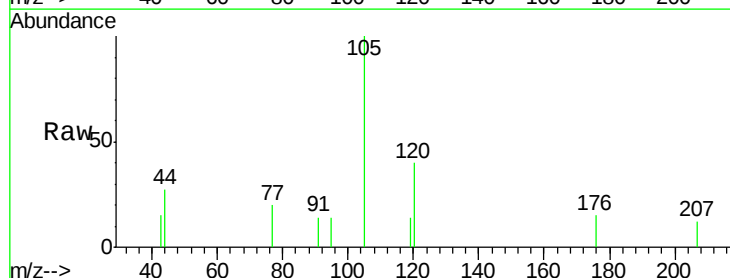
Acq: 29 Jul 2020 13:02

Tgt Ion: 105 Resp: 2227

Ion Ratio Lower Upper

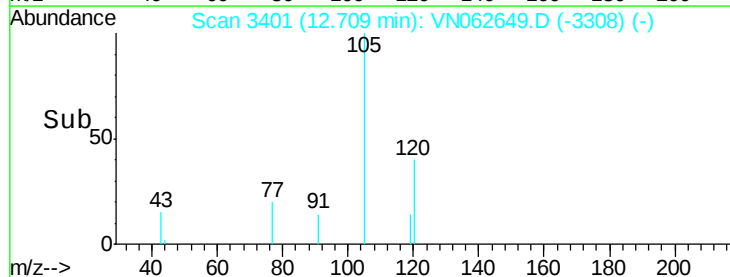
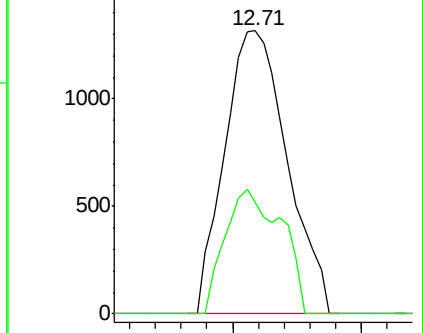
105 100

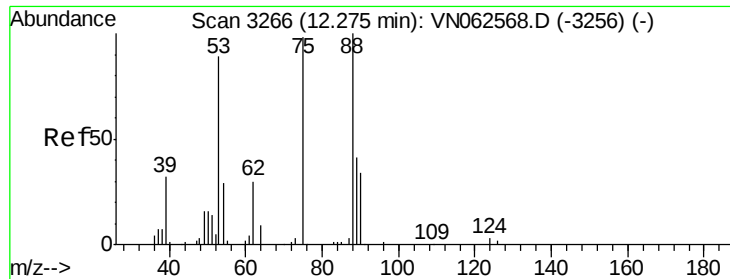
120 39.7 23.2 69.6



Abundance Ion 105.00 (104.70 to 105.70): VN062649.D (-3308) (-)

Ion 120.00 (119.70 to 120.70): VN062649.D (-3308) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 81.744 ug/l

RT: 12.37 min Scan# 3297

Delta R.T. 0.10 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

Instrument :

MSVOA_N

ClientSampled :

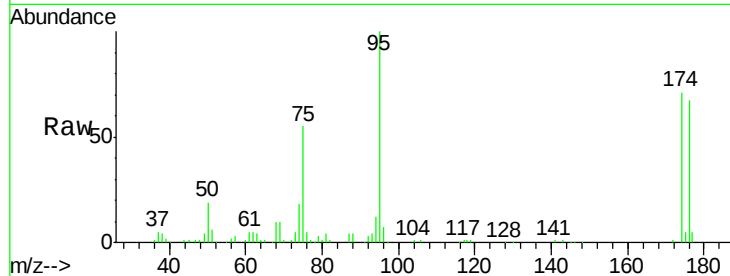
Tot Ion: 75 Resp: 64354

Ion Ratio Lower Upper

75 100

53 0.0 75.4 113.0#

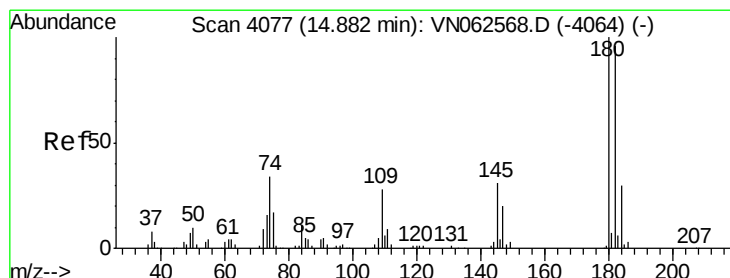
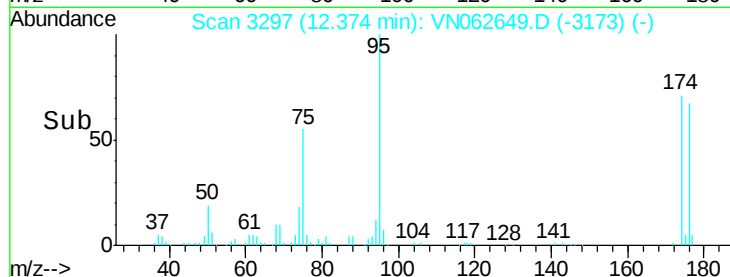
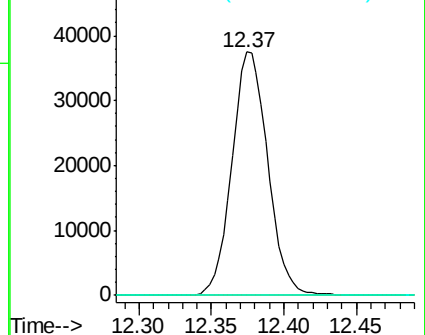
89 0.0 34.5 51.7#



Abundance Ion 74.90 (74.60 to 75.60): VN062568.D (-3256) (-)

Ion 53.00 (52.70 to 53.70): VN062568.D (-3256) (-)

Ion 88.90 (88.60 to 89.60): VN062568.D (-3256) (-)



#93

1,2,4-Trichlorobenzene

Concen: 3.166 ug/l

RT: 14.89 min Scan# 4078

Delta R.T. 0.00 min

Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

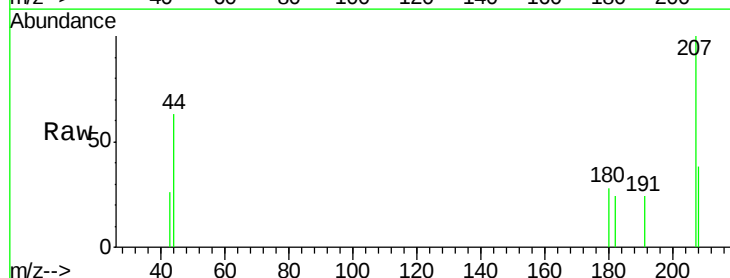
Tgt Ion: 180 Resp: 96

Ion Ratio Lower Upper

180 100

182 137.5 47.8 143.3

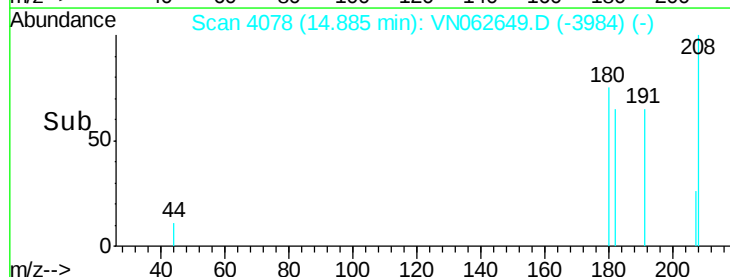
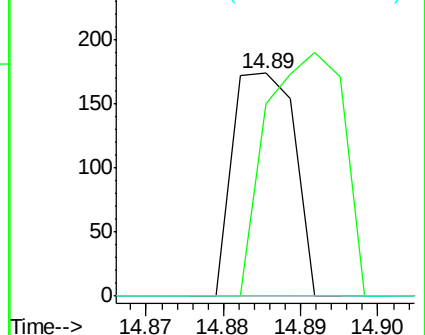
145 0.0 15.3 45.9#

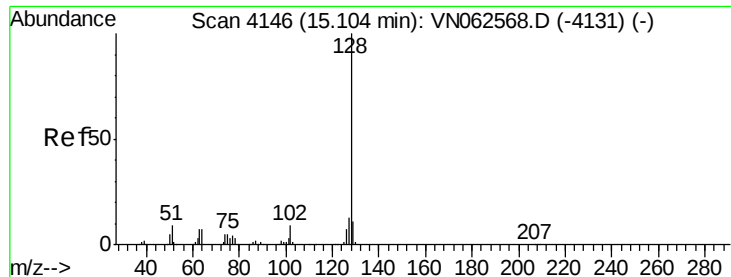


Abundance Ion 179.80 (179.50 to 180.50): VN062568.D (-4064) (-)

Ion 181.80 (181.50 to 182.50): VN062568.D (-4064) (-)

Ion 144.80 (144.50 to 145.50): VN062568.D (-4064) (-)





#95

Naphthalene

Concen: 4.021 ug/l

RT: 15.11 min Scan# 4148

Delta R.T. 0.01 min

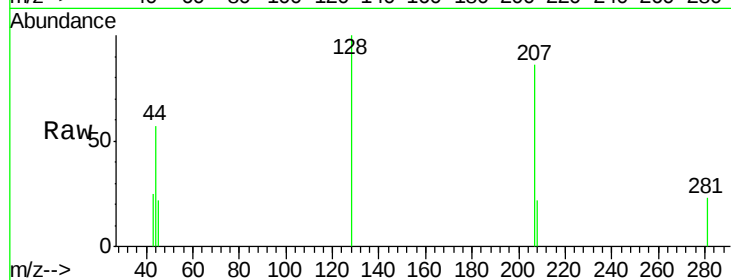
Lab File: VN062649.D

Acq: 29 Jul 2020 13:02

Instrument :

MSVOA_N

ClientSampleId :



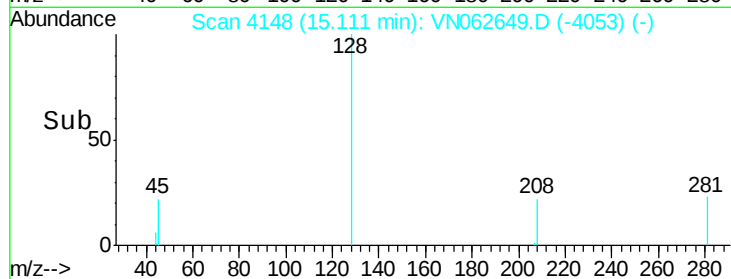
Tot Ion:128 Resp: 1077

Ion Ratio Lower Upper

128 100

127 0.0 10.4 15.6#

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

