

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN070620\
 Data File : VN062394.D
 Acq On : 7 Jul 2020 4:01
 Operator : JC/MD
 Sample : L3204-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WF-COMP

Quant Time: Jul 07 05:25:07 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N070620W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 07 05:08:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	933019	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	1721481	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	1715724	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	638348	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	842893	49.94	ug/l	0.00
Spiked Amount			Recovery	=	99.88%	
35) Dibromofluoromethane	7.55	113	573680	48.85	ug/l	0.00
Spiked Amount			Recovery	=	97.70%	
50) Toluene-d8	10.06	98	2231509	50.83	ug/l	0.00
Spiked Amount			Recovery	=	101.66%	
62) 4-Bromofluorobenzene	12.38	95	796676	47.38	ug/l	0.00
Spiked Amount			Recovery	=	94.76%	

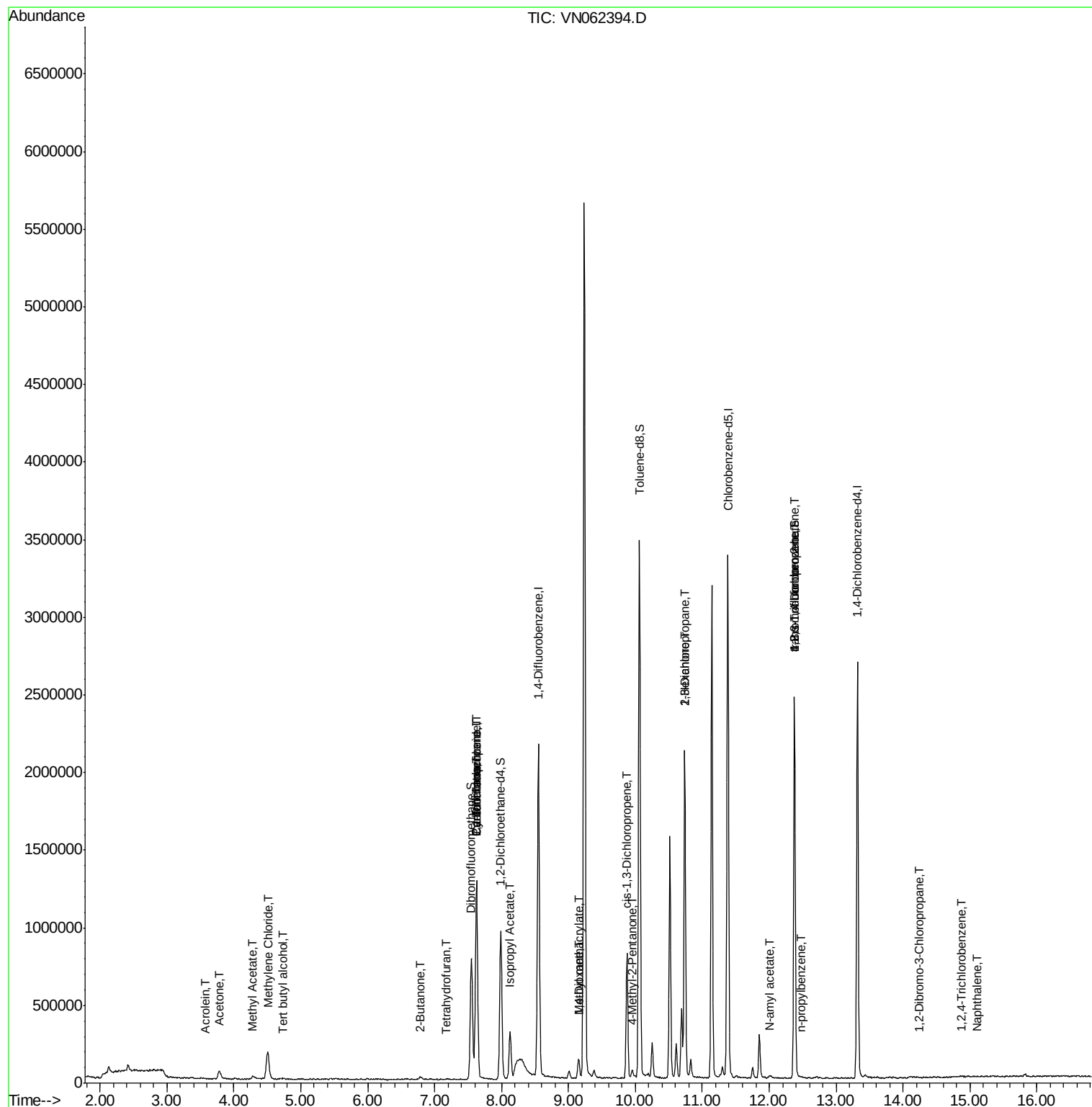
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.73	59	667	0.285	ug/l #	1
13) Acrolein	3.57	56	752	1.094	ug/l #	12
16) Acetone	3.78	43	101210	13.008	ug/l	100
18) Methyl Acetate	4.28	43	30282	1.430	ug/l #	90
20) Methylene Chloride	4.51	84	113986	8.796	ug/l	98
23) Vinyl Acetate	5.84	43	452	Below Cal	#	1
25) 2-Butanone	6.79	43	8266	0.844	ug/l	98
29) Tetrahydrofuran	7.16	42	1570	0.252	ug/l #	67
31) Cyclohexane	7.62	56	30029	1.403	ug/l #	34
36) 1,1-Dichloropropene	7.63	75	88778	4.908	ug/l #	50
38) Carbon Tetrachloride	7.63	117	101331	5.571	ug/l #	17
43) Isopropyl Acetate	8.13	43	361995	10.092	ug/l	98
48) Methyl methacrylate	9.15	41	23777	1.299	ug/l #	20
49) 1,4-Dioxane	9.16	88	294	1.183	ug/l #	1
51) 4-Methyl-2-Pentanone	9.95	43	35178	1.326	ug/l	99
54) cis-1,3-Dichloropropene	9.88	75	116450	5.104	ug/l #	68
57) 1,3-Dichloropropane	10.73	76	19381	0.848	ug/l #	44
59) 2-Hexanone	10.74	43	356037	24.491	ug/l #	55
74) N-amyl acetate	12.00	43	6976	0.275	ug/l #	59
76) 1,2,3-Trichloropropane	12.38	75	461692	29.944	ug/l #	100
78) n-propylbenzene	12.47	91	413	0.289	ug/l	89
81) trans-1,4-Dichloro-2-buten	12.38	75	461692	85.630	ug/l #	4
92) 1,2-Dibromo-3-Chloropropan	14.25	75	921	0.285	ug/l #	14
93) 1,2,4-Trichlorobenzene	14.89	180	288	2.757	ug/l #	1
94) Hexachlorobutadiene	14.99	225	112	Below Cal	#	42
95) Naphthalene	15.10	128	582	2.087	ug/l #	87

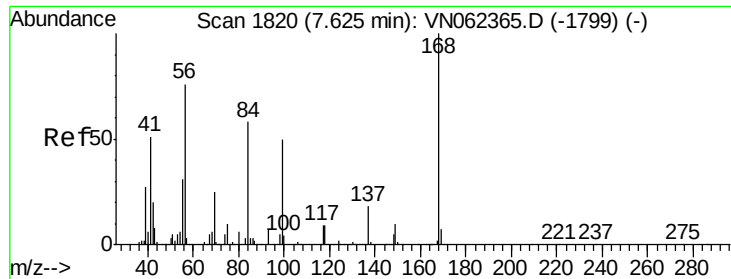
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Jul 07 05:08:51 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: VN062394.D

Acq: 7 Jul 2020 4:01

Instrument :

MSVOA_N

ClientSampleId :

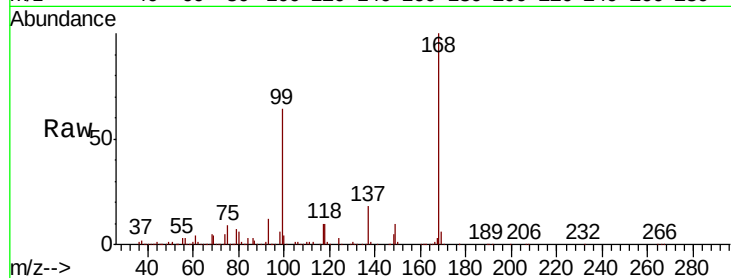
WF-COMP

Tot Ion:168 Resp: 933019

Ion Ratio Lower Upper

168 100

99 63.5 52.9 79.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.63

400000

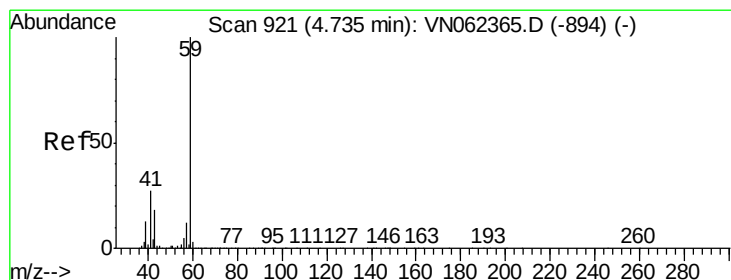
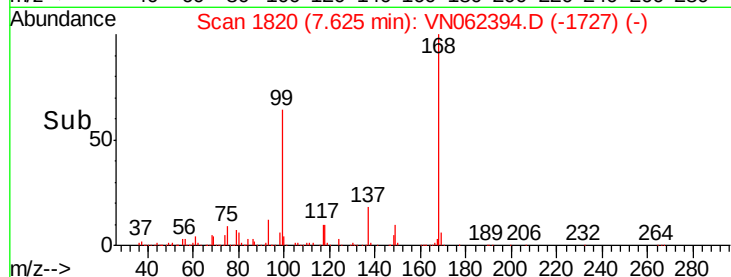
300000

200000

100000

0

Time--> 7.50 7.60 7.70



#11

Tert butyl alcohol

Concen: 0.285 ug/l

RT: 4.73 min Scan# 920

Delta R.T. -0.00 min

Lab File: VN062394.D

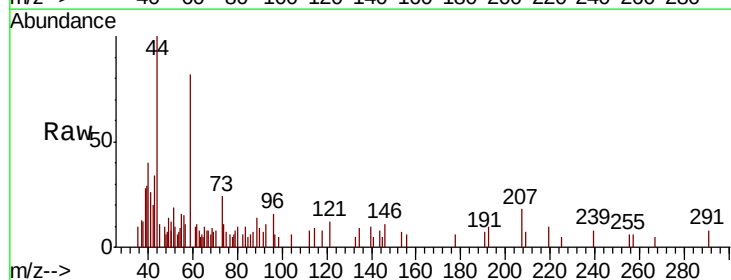
Acq: 7 Jul 2020 4:01

Tgt Ion: 59 Resp: 667

Ion Ratio Lower Upper

59 100

57 87.3 8.5 12.7#



Abundance Ion 59.00 (58.70 to 59.70): VN

Ion 57.00 (56.70 to 57.70): VN

4.73

3000

2500

2000

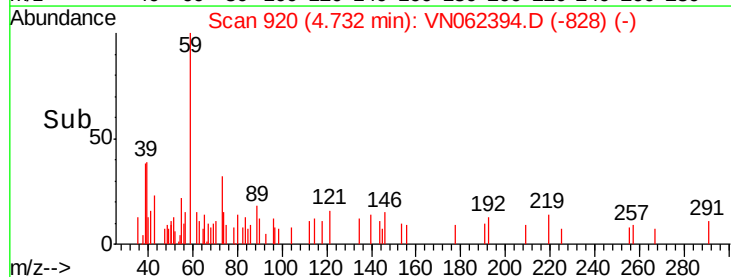
1500

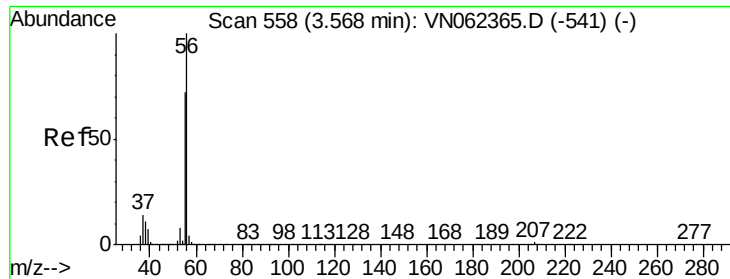
1000

500

0

Time--> 4.71 4.72 4.73 4.74





#13

Acrolein

Concen: 1.094 ug/l

RT: 3.57 min Scan# 558

Delta R.T. 0.00 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

Instrument :

MSVOA_N

ClientSampled :

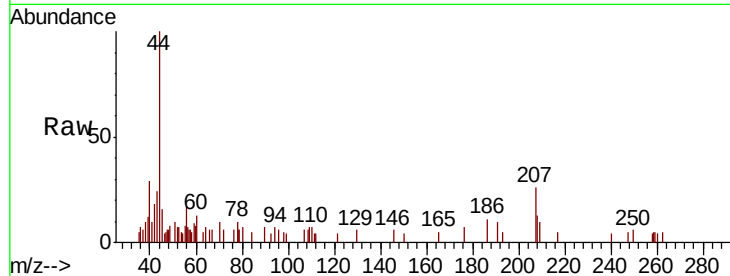
WF-COMP

Tot Ion: 56 Resp: 752

Ion Ratio Lower Upper

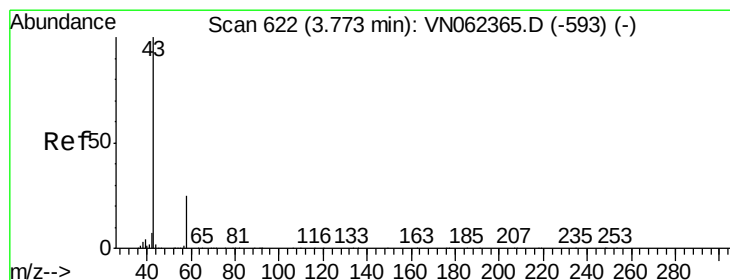
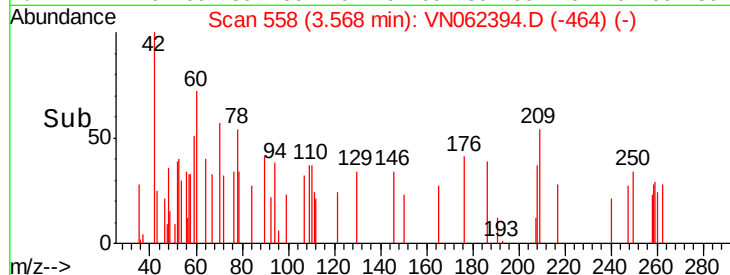
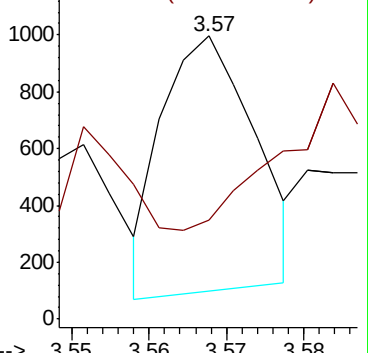
56 100

55 0.0 59.6 89.4#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0



#16

Acetone

Concen: 13.008 ug/l

RT: 3.78 min Scan# 624

Delta R.T. 0.01 min

Lab File: VN062394.D

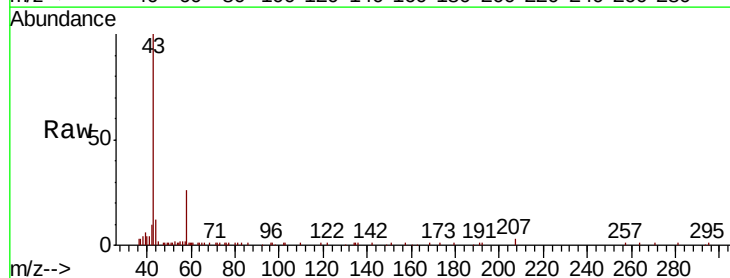
Acq: 7 Jul 2020 4:01

Tgt Ion: 43 Resp: 101210

Ion Ratio Lower Upper

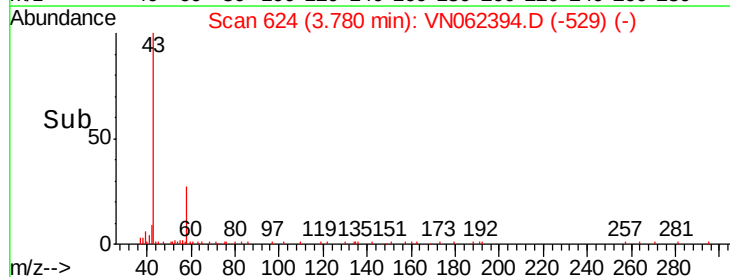
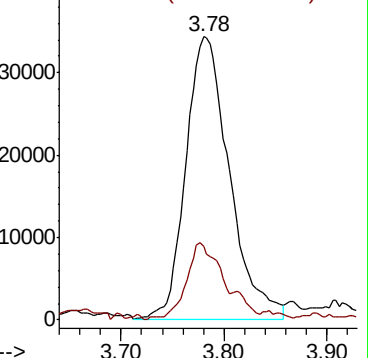
43 100

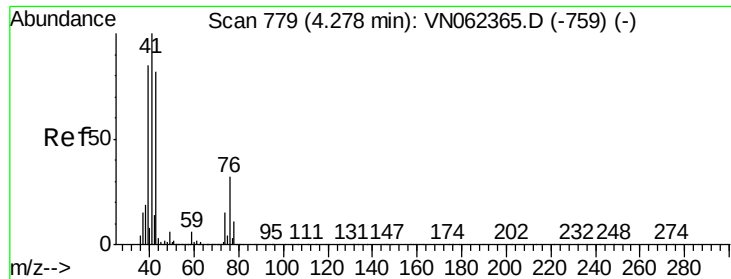
58 24.7 19.8 29.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

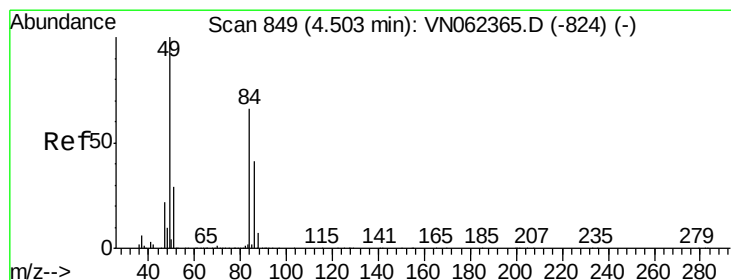
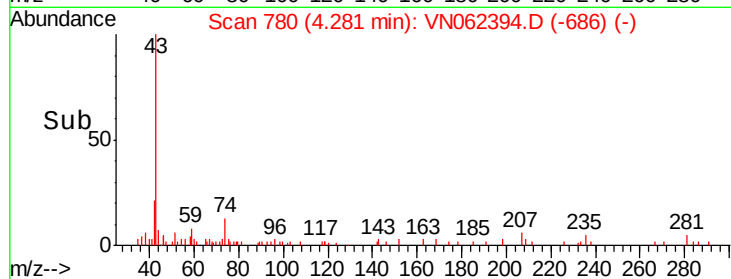
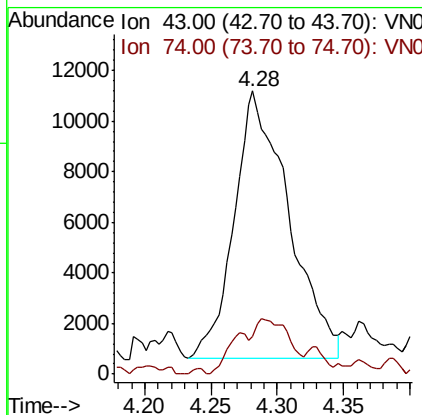
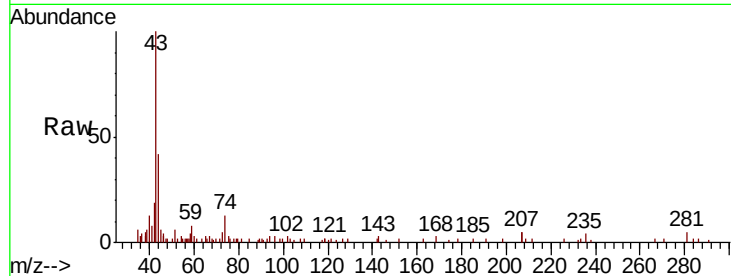




#18
Methvl Acetate
Concen: 1.430 ug/l
RT: 4.28 min Scan# 780
Delta R.T. 0.00 min
Lab File: VN062394.D
Acq: 7 Jul 2020 4:01

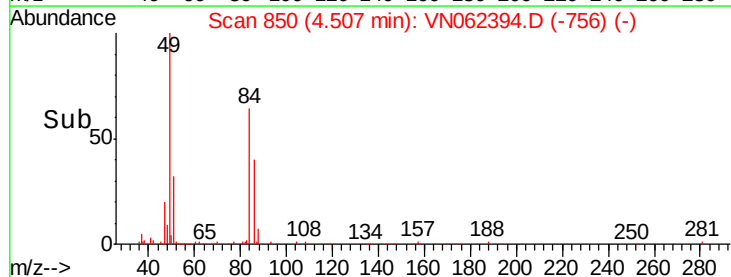
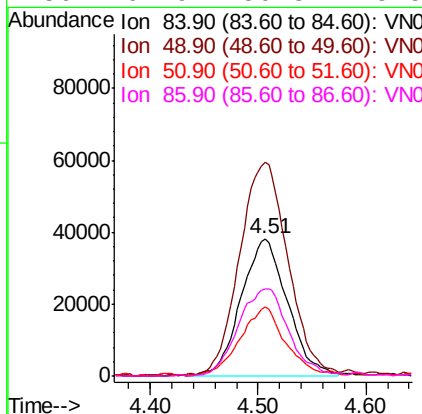
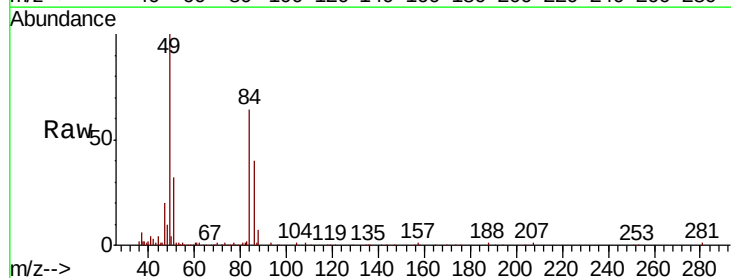
Instrument :
MSVOA_N
ClientSampleId :
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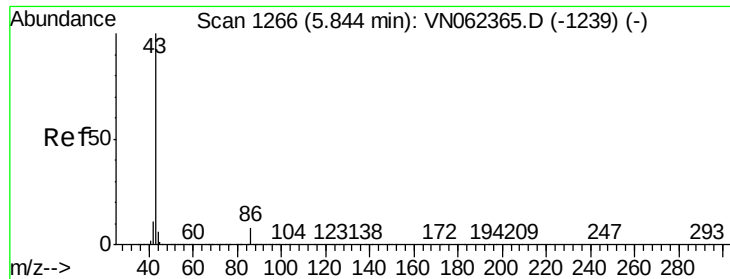
Tot Ion: 43 Resp: 30282
Ion Ratio Lower Upper
43 100
74 13.4 14.2 21.4#



#20
Methylene Chloride
Concen: 8.796 ug/l
RT: 4.51 min Scan# 850
Delta R.T. 0.00 min
Lab File: VN062394.D
Acq: 7 Jul 2020 4:01

Tgt Ion: 84 Resp: 113986
Ion Ratio Lower Upper
84 100
49 153.7 121.8 182.6
51 49.4 35.0 52.4
86 62.9 50.3 75.5





#23

Vinyl Acetate

Concen: Below Cal

RT: 5.84 min Scan# 1266

Delta R.T. 0.00 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

Instrument :

MSVOA_N

ClientSampleId :

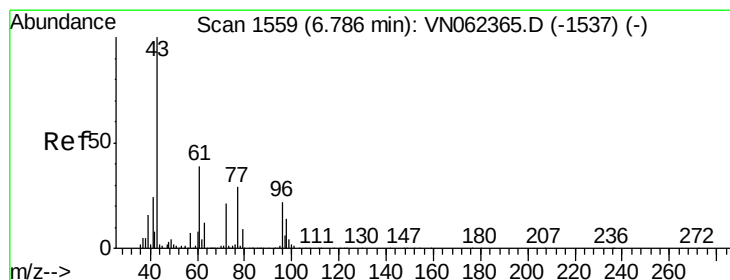
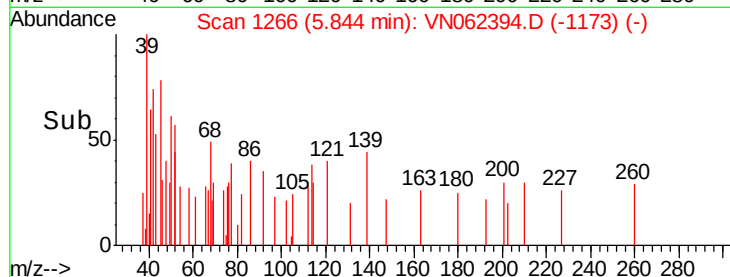
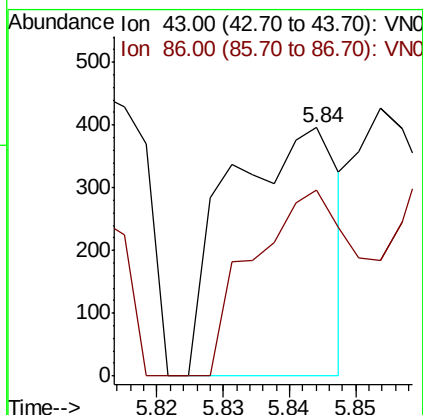
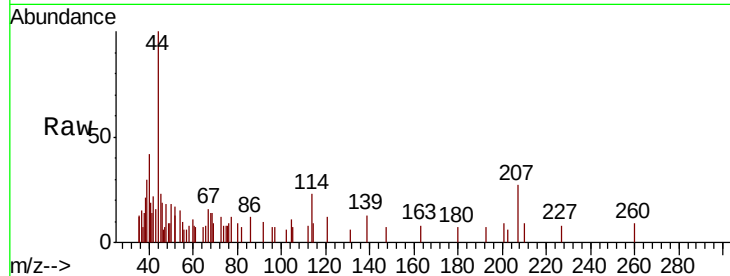
WF-COMP

Tot Ion: 43 Resp: 452

Ion Ratio Lower Upper

43 100

86 75.0 6.6 9.8#



#25

2-Butanone

Concen: 0.844 ug/l

RT: 6.79 min Scan# 1561

Delta R.T. 0.01 min

Lab File: VN062394.D

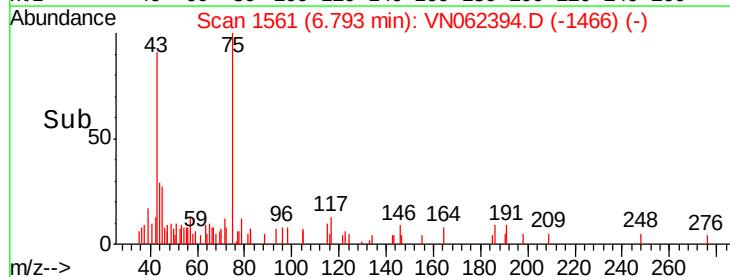
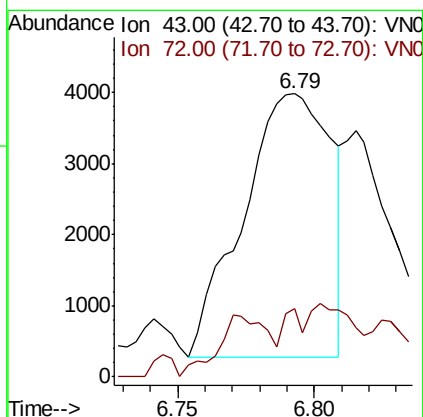
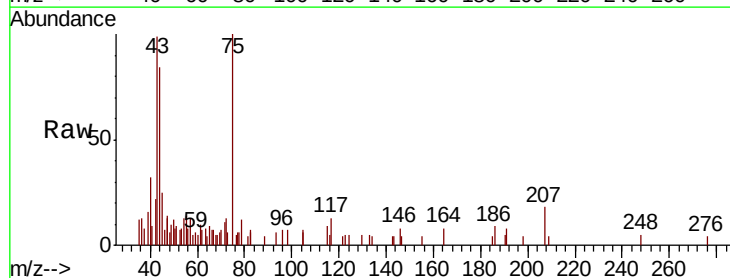
Acq: 7 Jul 2020 4:01

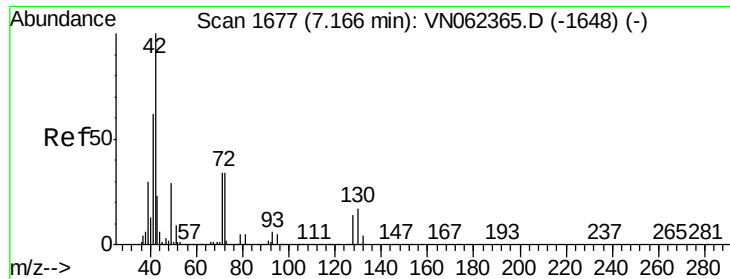
Tgt Ion: 43 Resp: 8266

Ion Ratio Lower Upper

43 100

72 21.5 16.4 24.6





#29

Tetrahydrofuran

Concen: 0.252 ug/l

RT: 7.16 min Scan# 1676

Delta R.T. -0.00 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

Instrument :

MSVOA_N

ClientSampleId :

WF-COMP

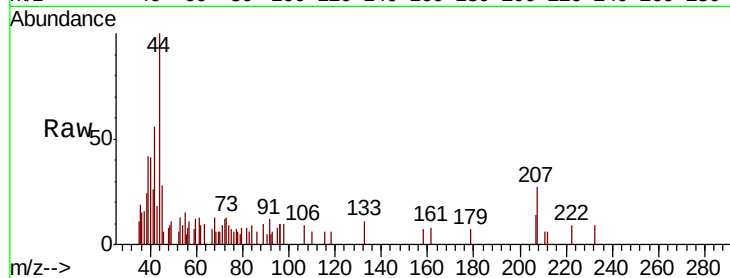
Tot Ion: 42 Resp: 1570

Ion Ratio Lower Upper

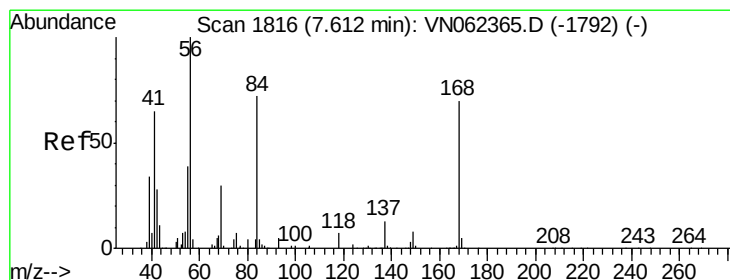
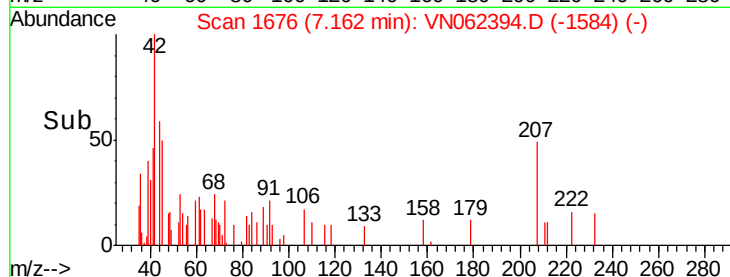
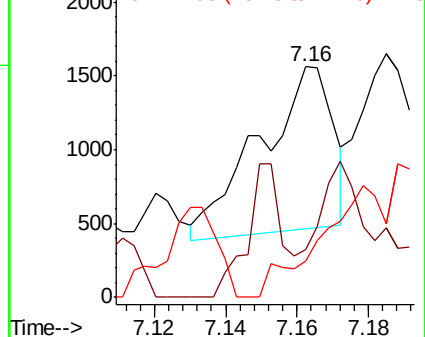
42 100

72 39.0 26.8 40.2

71 0.0 26.0 39.0#



Abundance Ion 42.00 (41.70 to 42.70): VNO
Ion 72.00 (71.70 to 72.70): VNO
Ion 71.00 (70.70 to 71.70): VNO



#31

Cyclohexane

Concen: 1.403 ug/l

RT: 7.62 min Scan# 1819

Delta R.T. 0.01 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

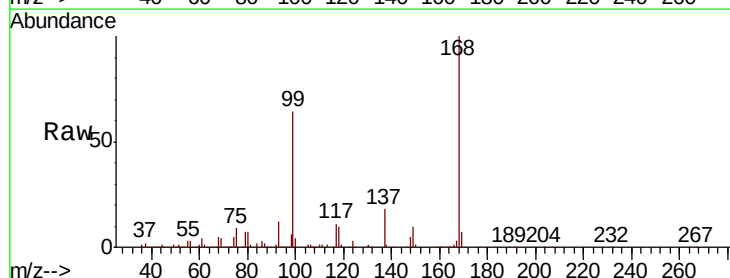
Tgt Ion: 56 Resp: 30029

Ion Ratio Lower Upper

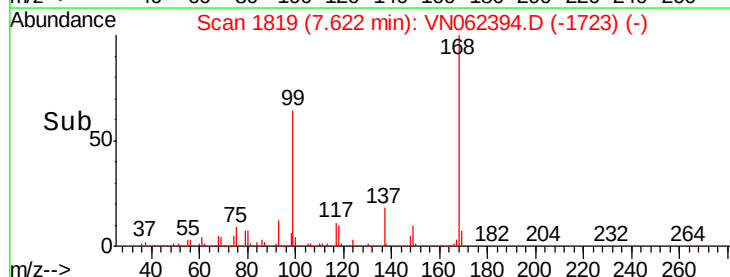
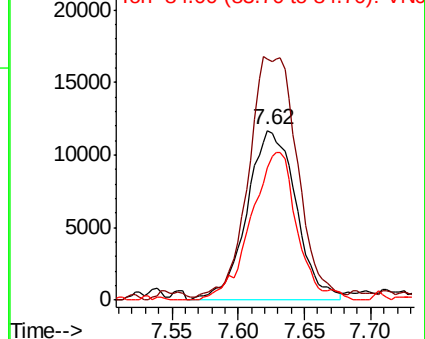
56 100

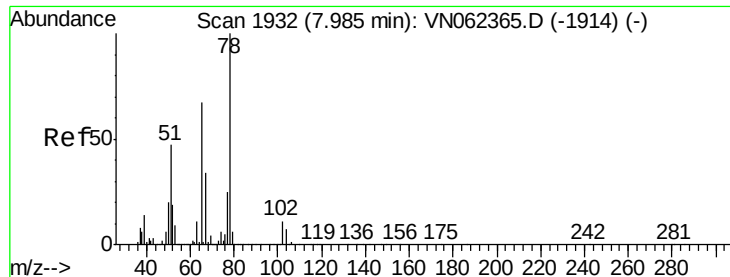
69 140.5 23.7 35.5#

84 77.7 57.2 85.8



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

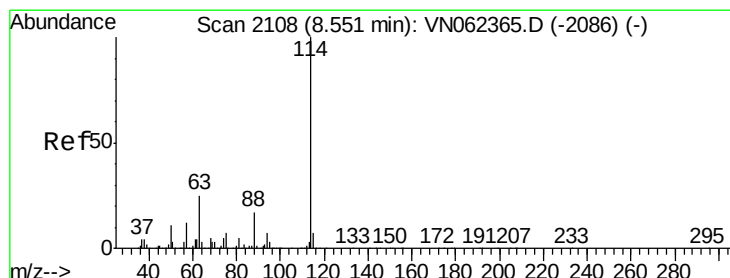
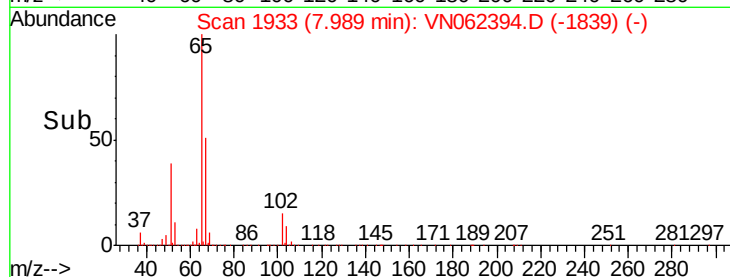
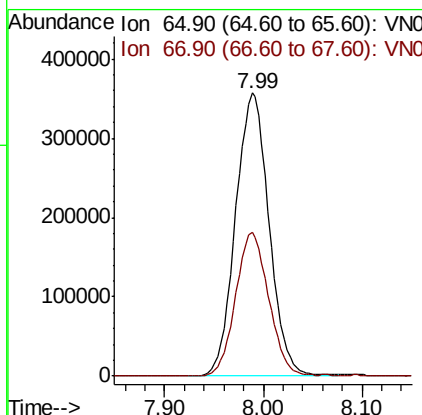
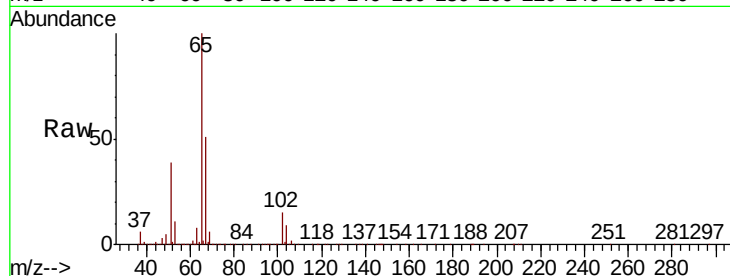




#33
 1,2-Dichloroethane-d4
 Concen: 49.942 ug/l
 RT: 7.99 min Scan# 1933
 Delta R.T. 0.00 min
 Lab File: VN062394.D
 Acq: 7 Jul 2020 4:01

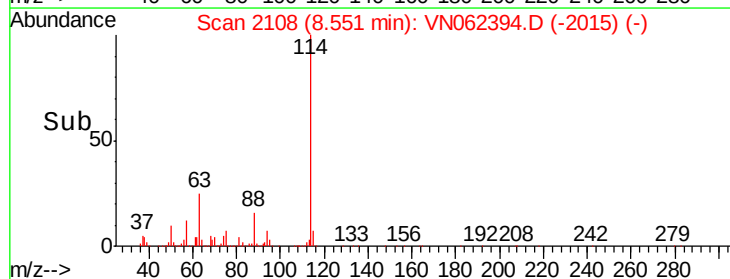
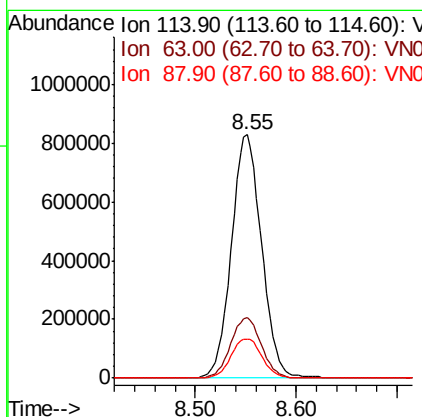
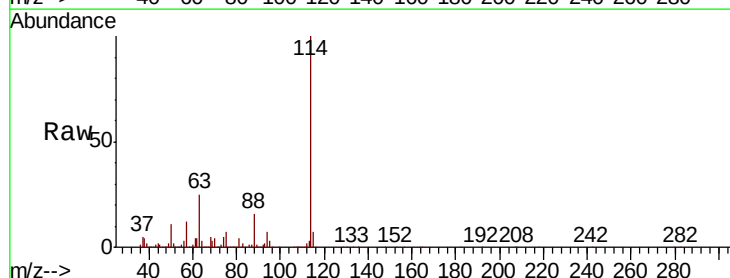
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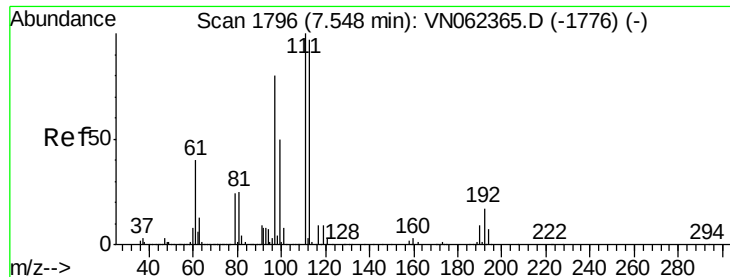
Tot Ion: 65 Resp: 842893
 Ion Ratio Lower Upper
 65 100
 67 50.2 0.0 101.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2108
 Delta R.T. 0.00 min
 Lab File: VN062394.D
 Acq: 7 Jul 2020 4:01

Tgt Ion: 114 Resp: 1721481
 Ion Ratio Lower Upper
 114 100
 63 24.8 0.0 49.0
 88 16.0 0.0 34.0

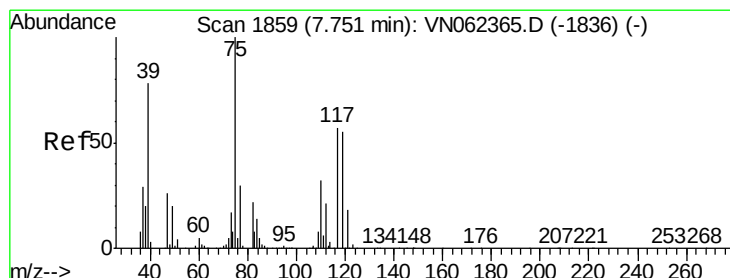
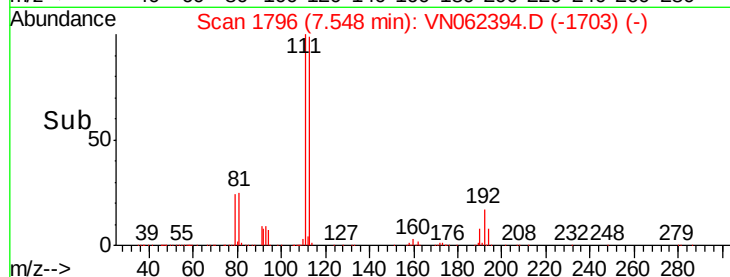
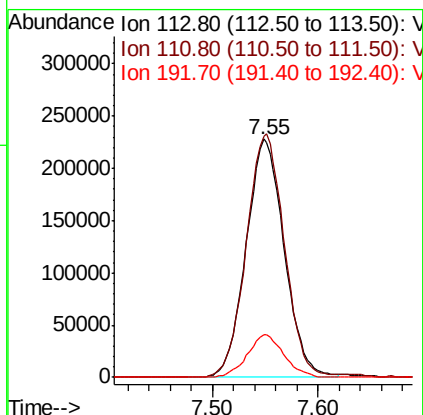
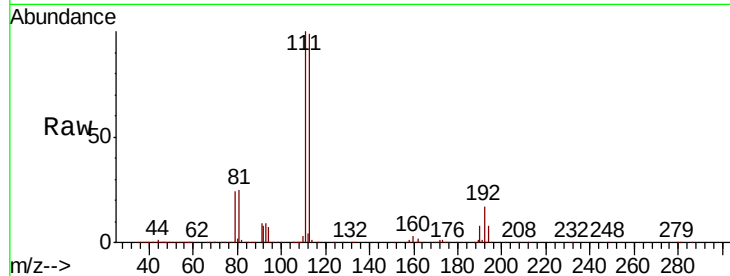




#35
 Dibromofluoromethane
 Concen: 48.849 ug/l
 RT: 7.55 min Scan# 1796
 Delta R.T. 0.00 min
 Lab File: VN062394.D
 Acq: 7 Jul 2020 4:01

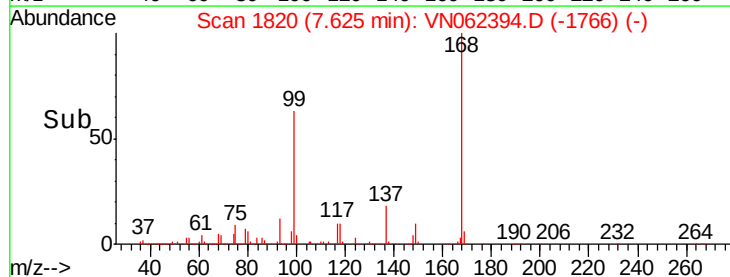
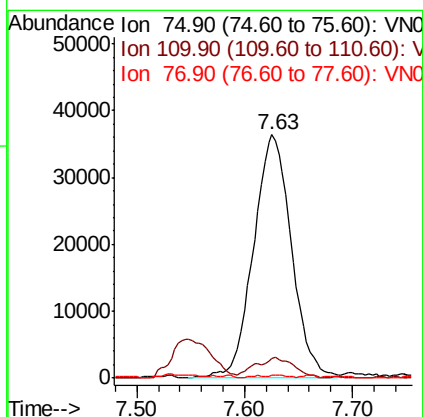
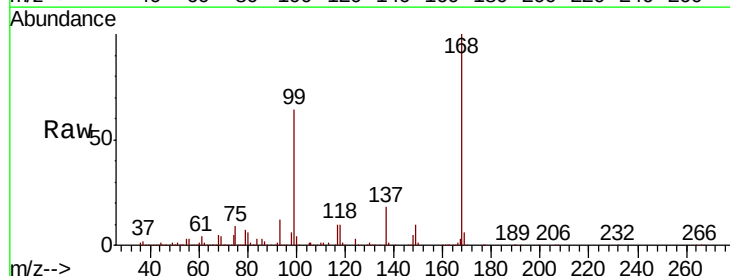
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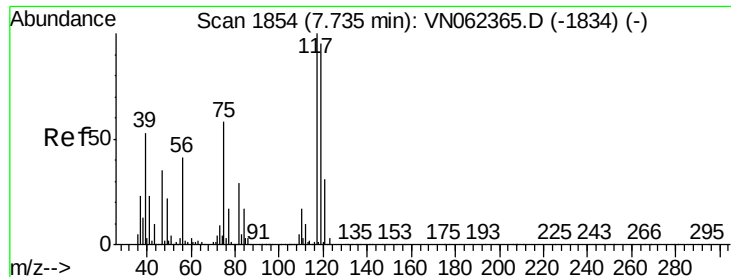
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.0	83.2	124.8
192	17.2	14.2	21.2



#36
 1,1-Dichloropropene
 Concen: 4.908 ug/l
 RT: 7.63 min Scan# 1820
 Delta R.T. -0.13 min
 Lab File: VN062394.D
 Acq: 7 Jul 2020 4:01

Tgt Ion	Ratio	Lower	Upper
75	100		
110	6.1	15.7	47.1#
77	0.5	24.3	36.5#





#38

Carbon Tetrachloride

Concen: 5.571 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.11 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

Instrument :

MSVOA_N

ClientSampled :

WF-COMP

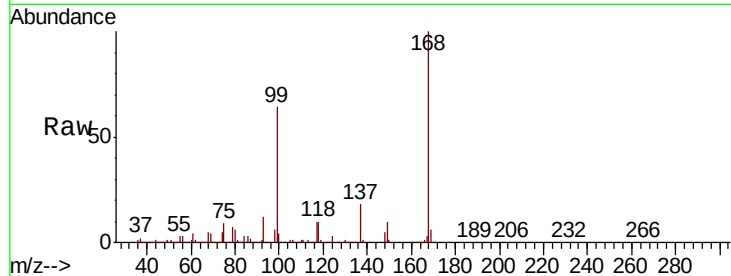
Tot Ion:117 Resp: 101331

Ion Ratio Lower Upper

117 100

119 5.4 75.9 113.9#

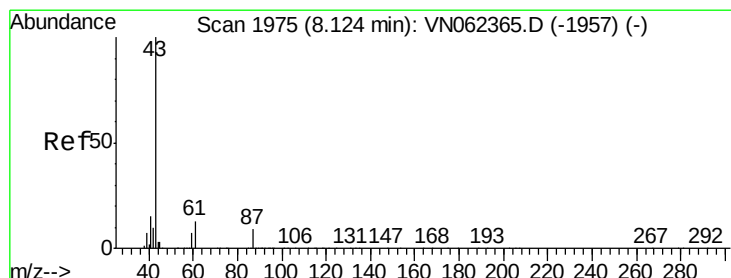
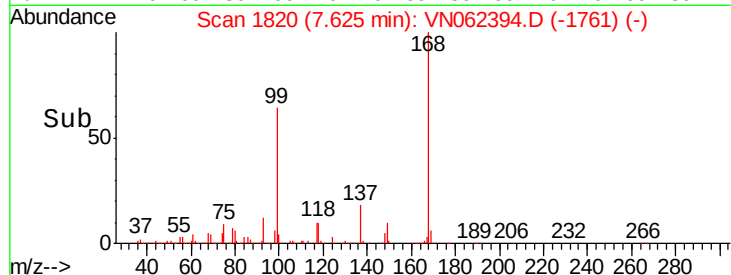
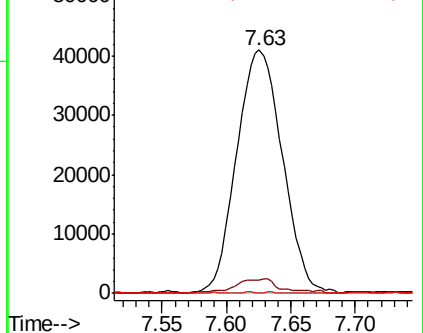
121 0.0 24.6 36.8#



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



#43

Isopropyl Acetate

Concen: 10.092 ug/l

RT: 8.13 min Scan# 1976

Delta R.T. 0.00 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

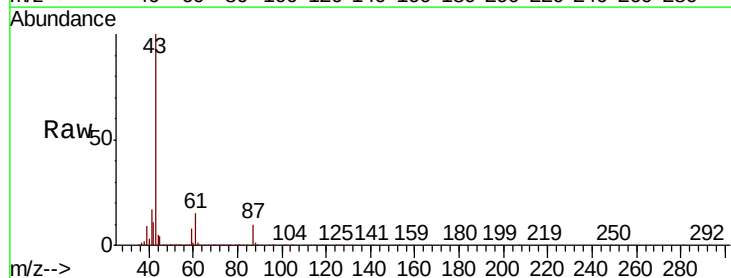
Tgt Ion: 43 Resp: 361995

Ion Ratio Lower Upper

43 100

61 15.7 13.1 19.7

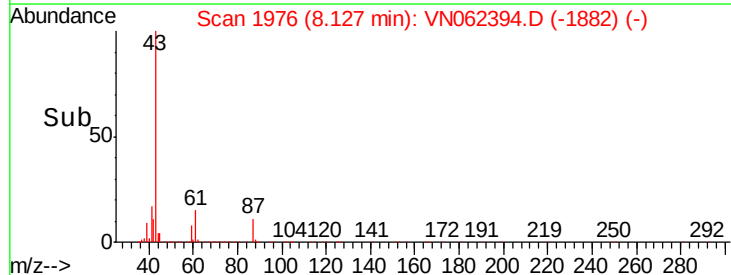
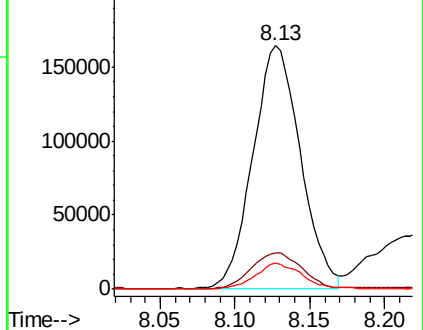
87 10.0 7.5 11.3

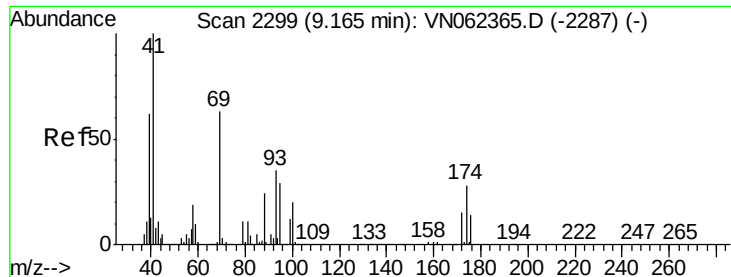


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0

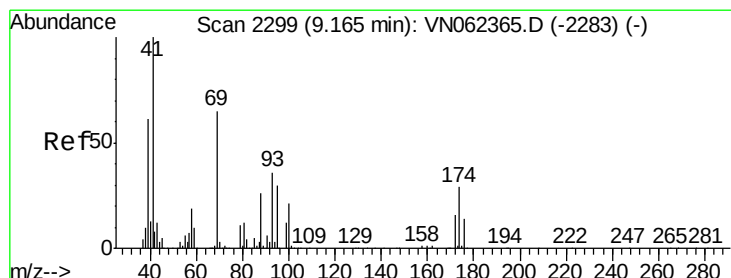
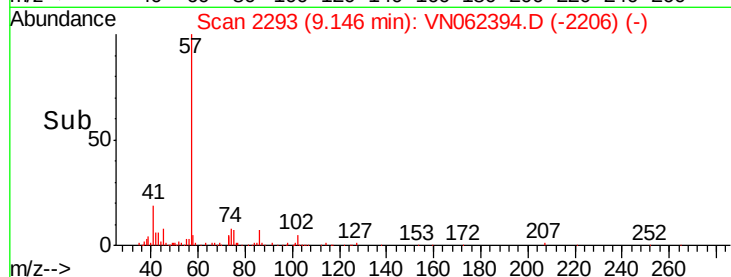
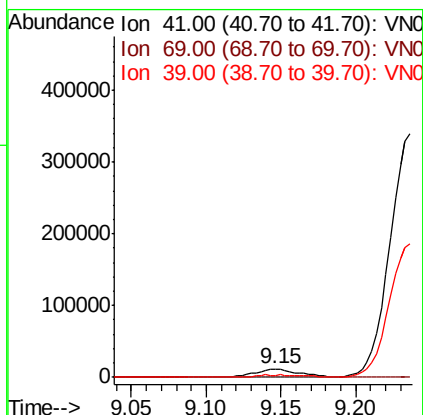
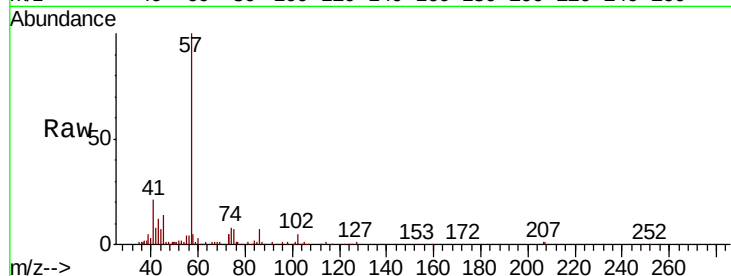




#48
Methvl methacrylate
Concen: 1.299 ug/l
RT: 9.15 min Scan# 2293
Delta R.T. -0.02 min
Lab File: VN062394.D
Acq: 7 Jul 2020 4:01

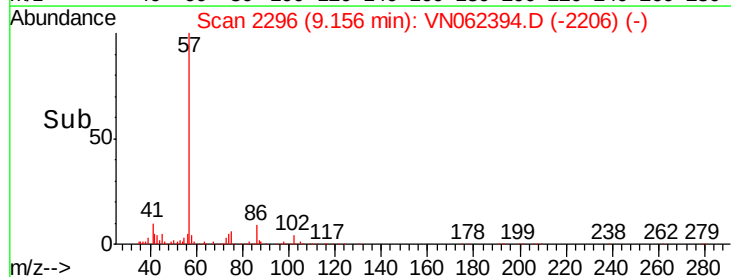
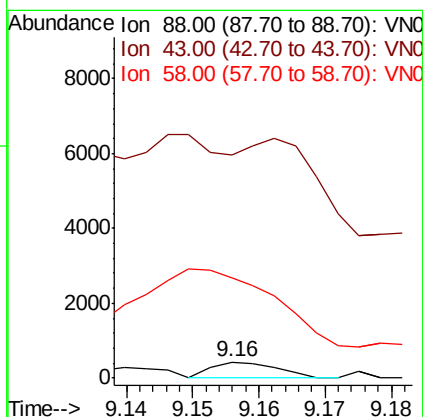
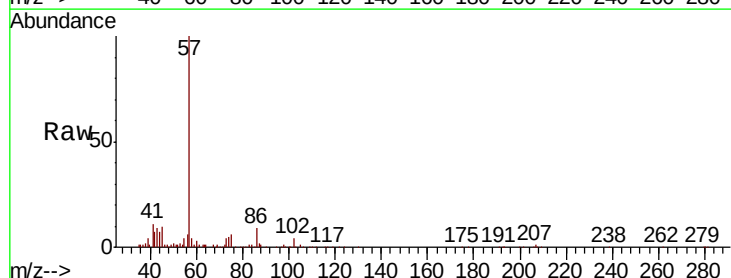
Instrument :
MSVOA_N
ClientSampleId :
WF-COMP

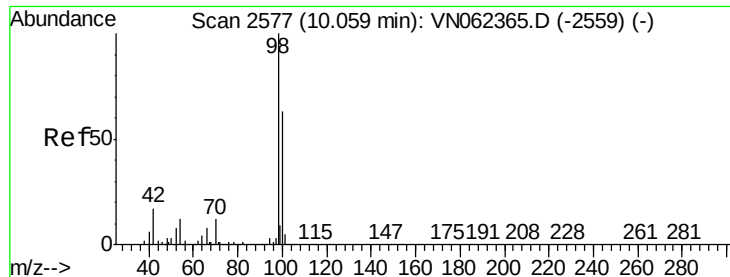
Tot Ion: 41 Resp: 23777
Ion Ratio Lower Upper
41 100
69 2.5 51.5 77.3#
39 0.0 51.2 76.8#



#49
1,4-Dioxane
Concen: 1.183 ug/l
RT: 9.16 min Scan# 2296
Delta R.T. -0.01 min
Lab File: VN062394.D
Acq: 7 Jul 2020 4:01

Tgt Ion: 88 Resp: 294
Ion Ratio Lower Upper
88 100
43 0.0 34.0 51.0#
58 1731.0 63.0 94.4#





#50

Toluene-d8

Concen: 50.831 ug/l

RT: 10.06 min Scan# 2577

Delta R.T. 0.00 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

Instrument :

MSVOA_N

ClientSampled :

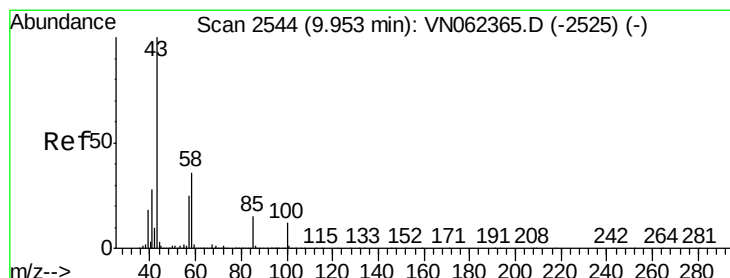
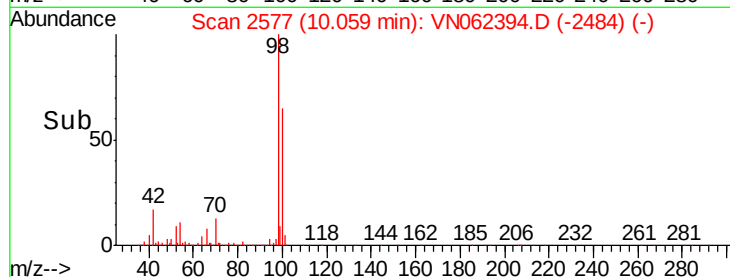
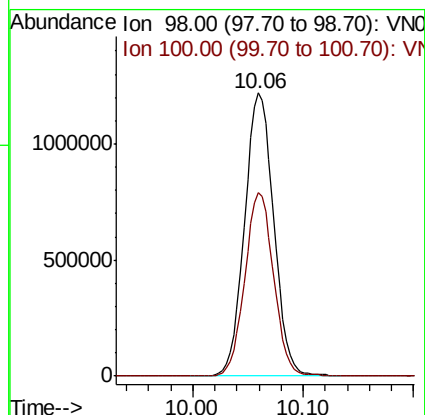
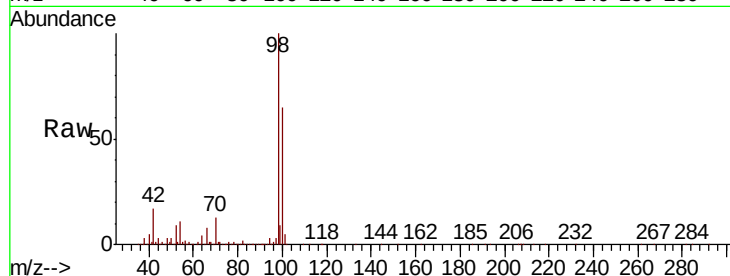
WF-COMP

Tot Ion: 98 Resp: 2231509

Ion Ratio Lower Upper

98 100

100 64.0 50.2 75.2



#51

4-Methyl-2-Pentanone

Concen: 1.326 ug/l

RT: 9.95 min Scan# 2544

Delta R.T. 0.00 min

Lab File: VN062394.D

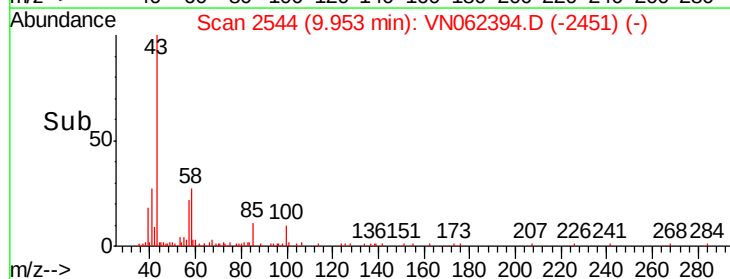
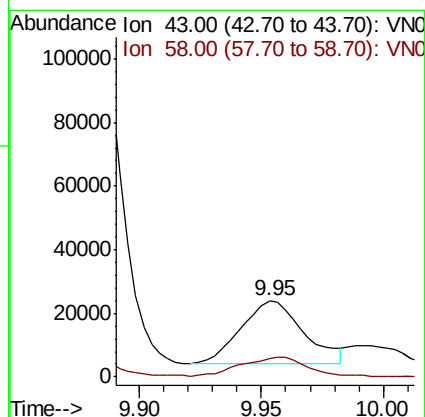
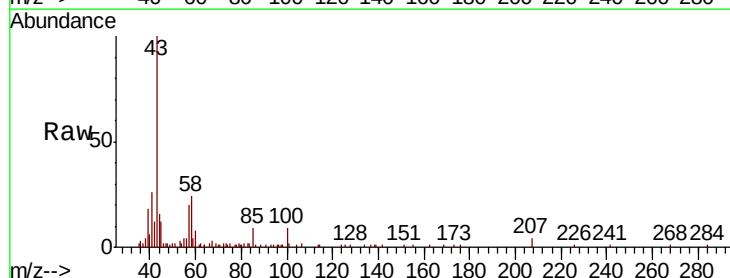
Acq: 7 Jul 2020 4:01

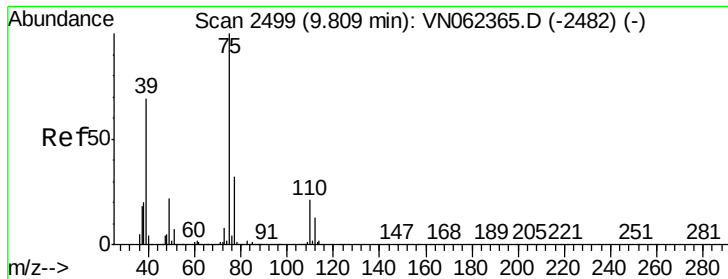
Tgt Ion: 43 Resp: 35178

Ion Ratio Lower Upper

43 100

58 35.3 27.6 41.4





#54

cis-1,3-Dichloropropene

Concen: 5.104 ug/l

RT: 9.88 min Scan# 2520

Delta R.T. 0.07 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

Instrument :

MSVOA_N

ClientSampleId :

WF-COMP

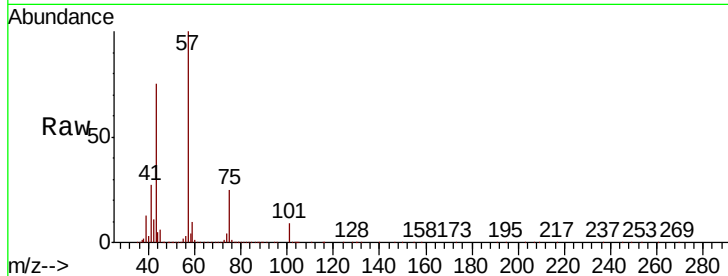
Tot Ion: 75 Resp: 116450

Ion Ratio Lower Upper

75 100

77 0.7 26.0 39.0#

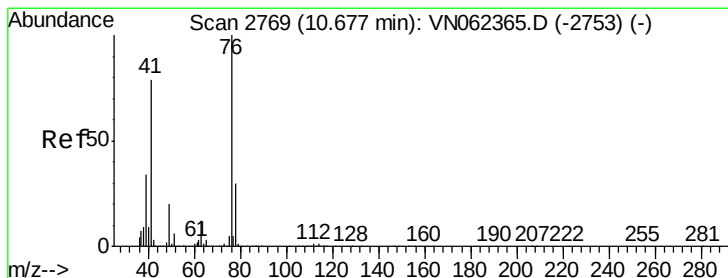
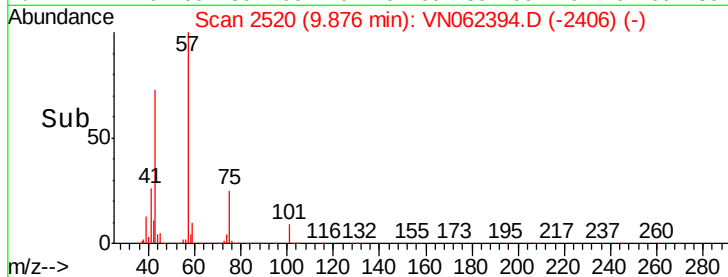
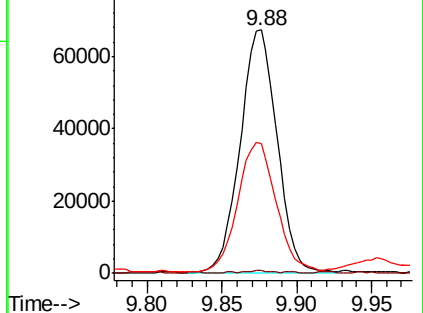
39 52.6 55.3 82.9#



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



#57

1,3-Dichloropropane

Concen: 0.848 ug/l

RT: 10.73 min Scan# 2787

Delta R.T. 0.06 min

Lab File: VN062394.D

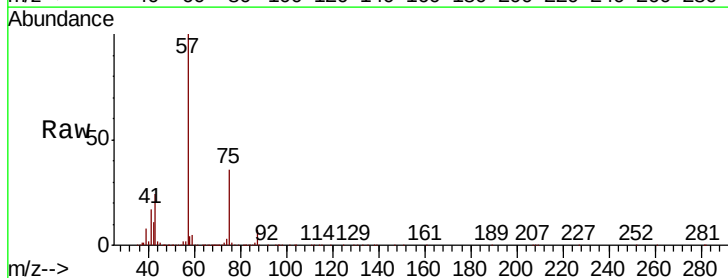
Acq: 7 Jul 2020 4:01

Tgt Ion: 76 Resp: 19381

Ion Ratio Lower Upper

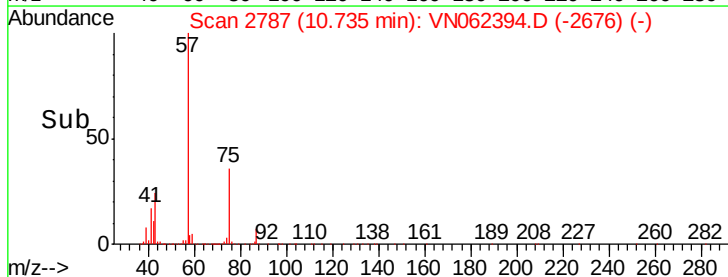
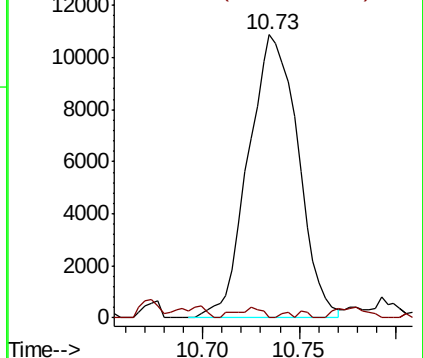
76 100

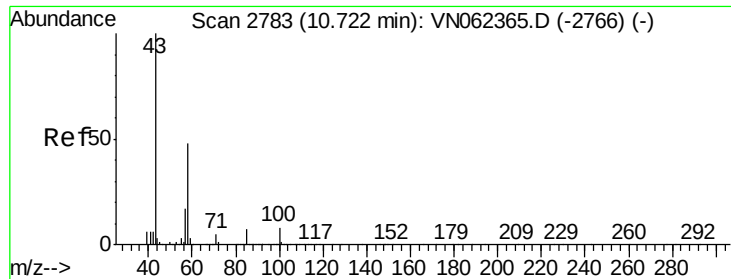
78 0.3 25.0 37.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0





#59

2-Hexanone

Concen: 24.491 ug/l

RT: 10.74 min Scan# 2788

Delta R.T. 0.02 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

Instrument :

MSVOA_N

ClientSampled :

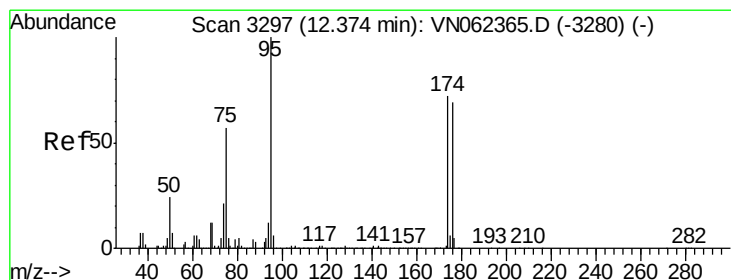
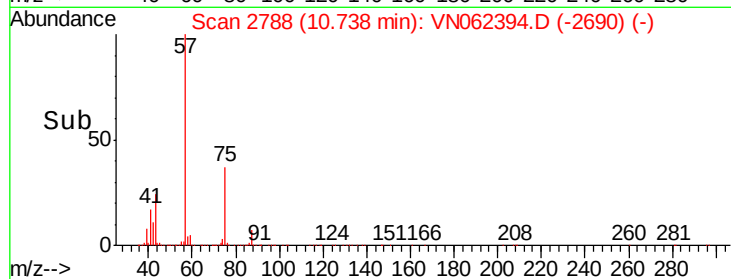
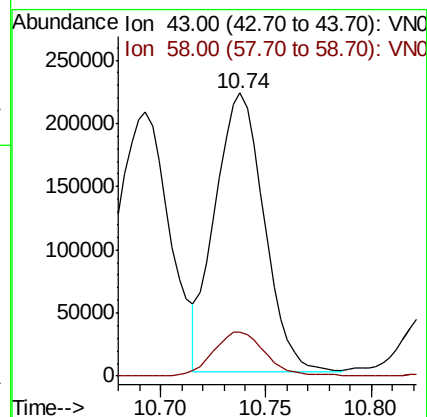
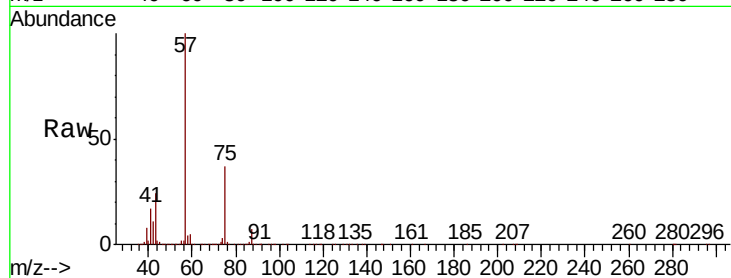
WF-COMP

Tot Ion: 43 Resp: 356037

Ion Ratio Lower Upper

43 100

58 16.9 23.5 70.6#



#62

4-Bromofluorobenzene

Concen: 47.383 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.00 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

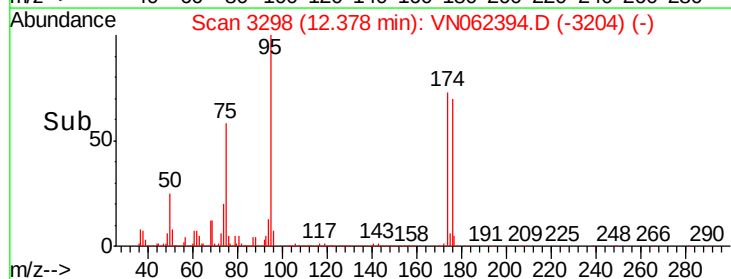
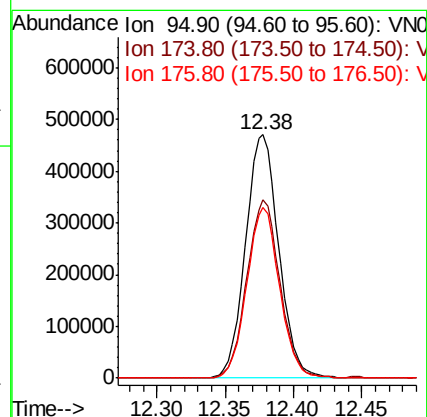
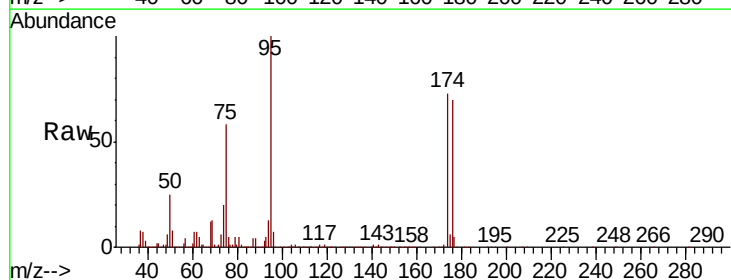
Tgt Ion: 95 Resp: 796676

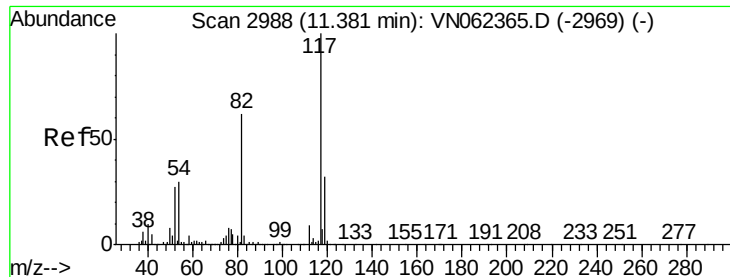
Ion Ratio Lower Upper

95 100

174 73.0 0.0 145.8

176 69.3 0.0 140.2





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 2988

Delta R.T. 0.00 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

Instrument :

MSVOA_N

ClientSampleId :

WF-COMP

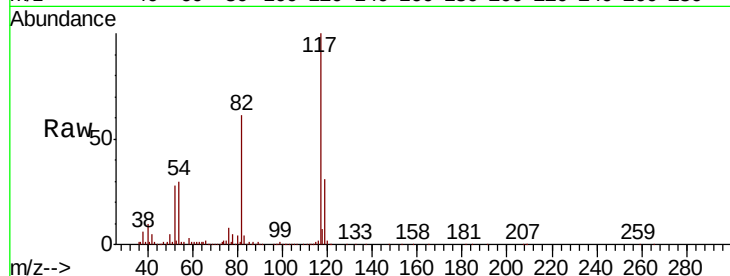
Tot Ion:117 Resp: 1715724

Ion Ratio Lower Upper

117 100

82 61.3 49.4 74.2

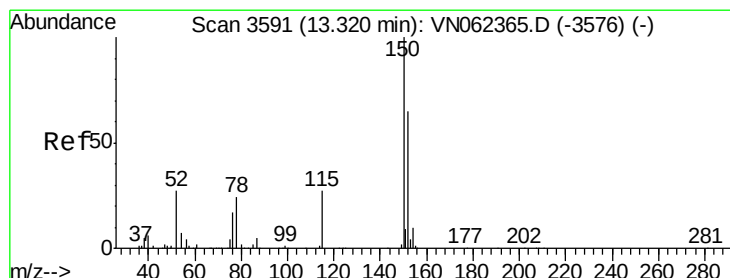
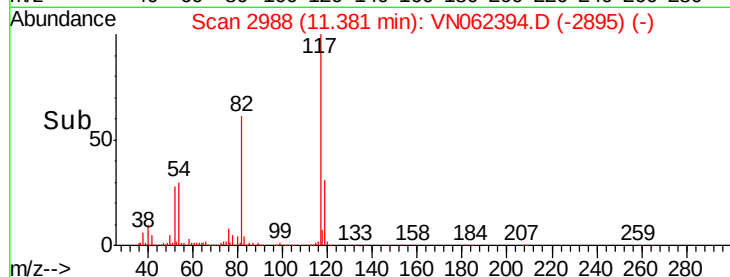
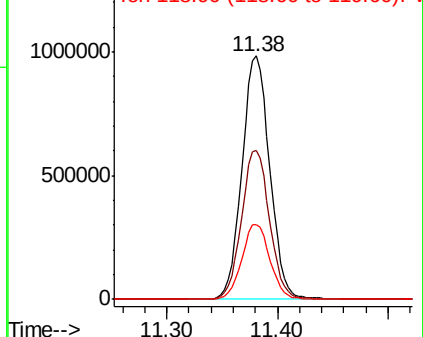
119 30.9 25.6 38.4



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



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3591

Delta R.T. 0.00 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

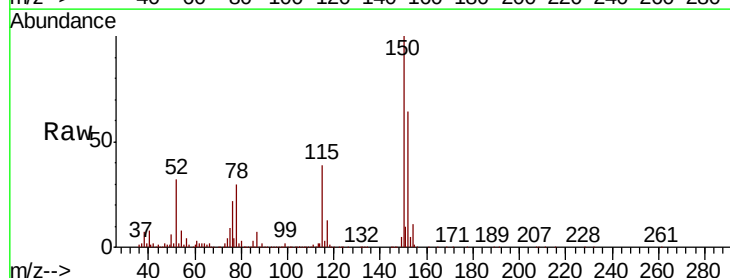
Tgt Ion:152 Resp: 638348

Ion Ratio Lower Upper

152 100

115 62.3 30.5 91.5

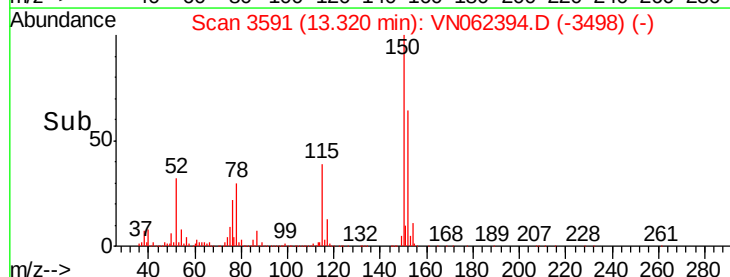
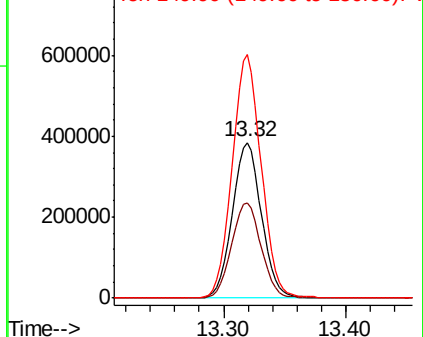
150 156.2 0.0 346.8

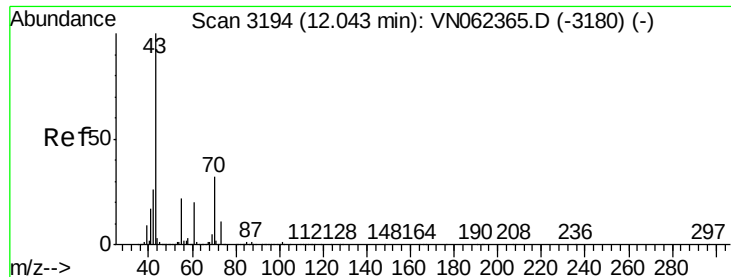


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 0.275 ug/l

RT: 12.00 min Scan# 3182

Delta R.T. -0.04 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

Instrument :

MSVOA_N

ClientSampled :

WF-COMP

Tot Ion: 43 Resp: 6976

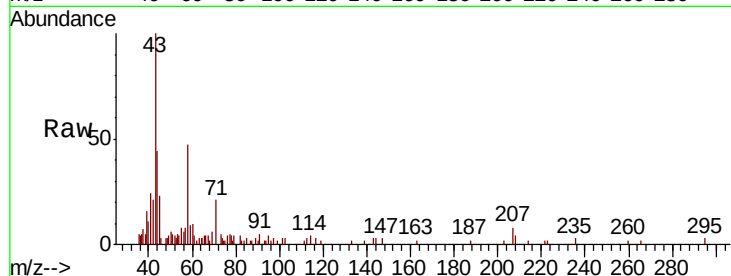
Ion Ratio Lower Upper

43 100

70 6.1 25.9 38.9#

55 7.3 17.4 26.0#

61 0.0 15.6 23.4#

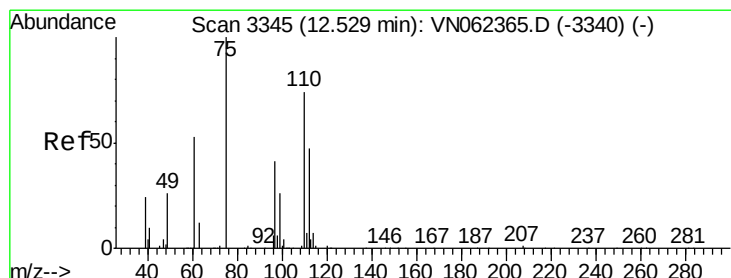
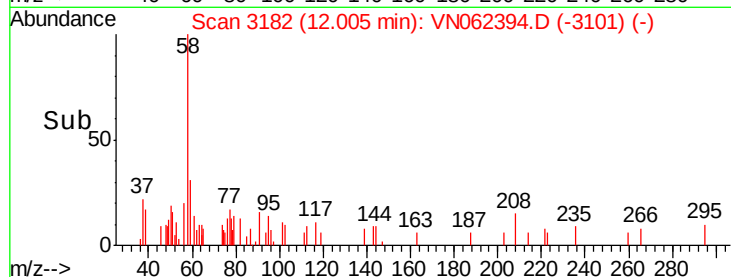
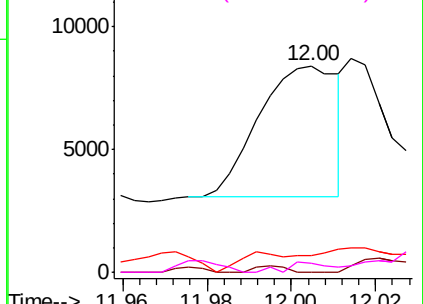


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#76

1,2,3-Trichloropropane

Concen: 29.944 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN062394.D

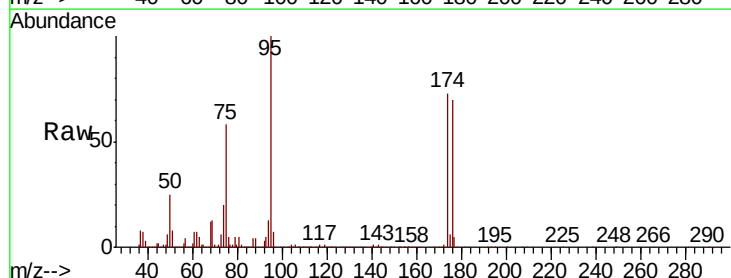
Acq: 7 Jul 2020 4:01

Tgt Ion: 75 Resp: 461692

Ion Ratio Lower Upper

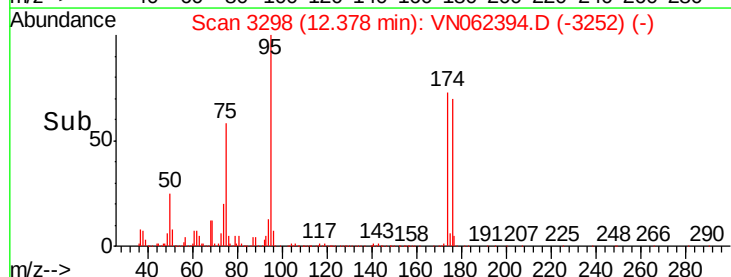
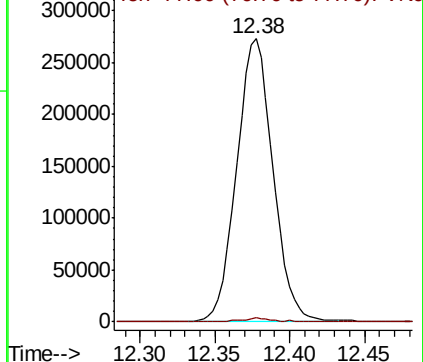
75 100

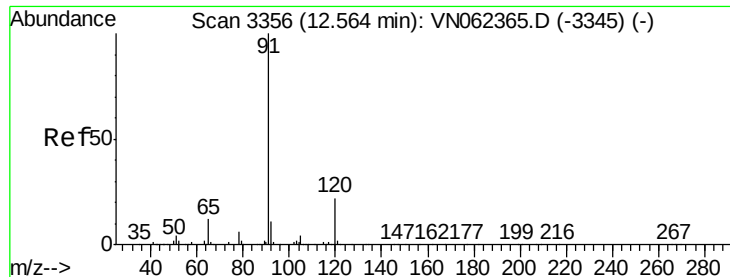
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#78

n-propylbenzene

Concen: 0.289 ug/l

RT: 12.47 min Scan# 3328

Delta R.T. -0.09 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

Instrument :

MSVOA_N

ClientSampled :

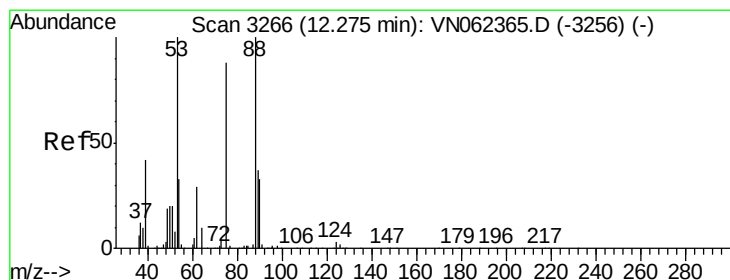
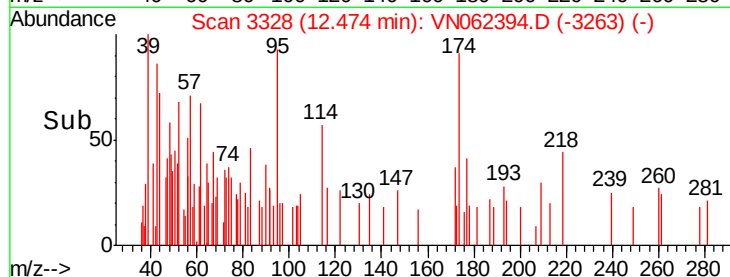
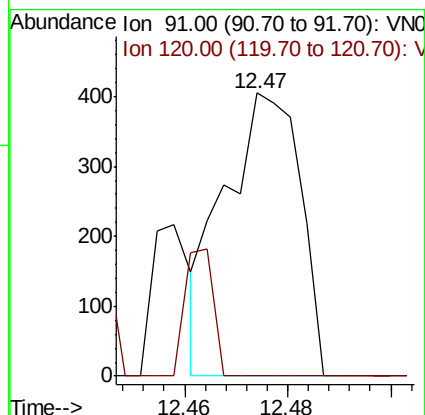
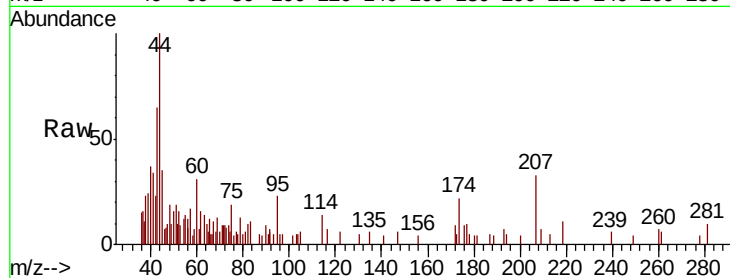
WF-COMP

Tot Ion: 91 Resp: 413

Ion Ratio Lower Upper

91 100

120 16.7 10.9 32.6



#81

trans-1,4-Dichloro-2-butene

Concen: 85.630 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.10 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

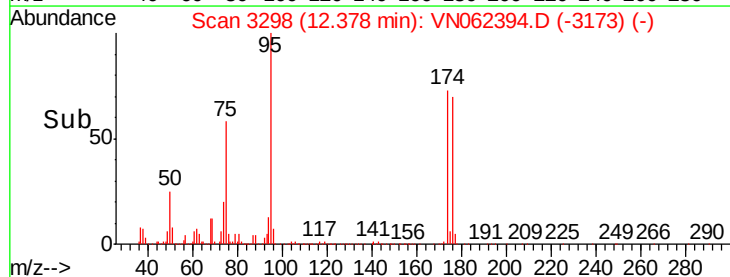
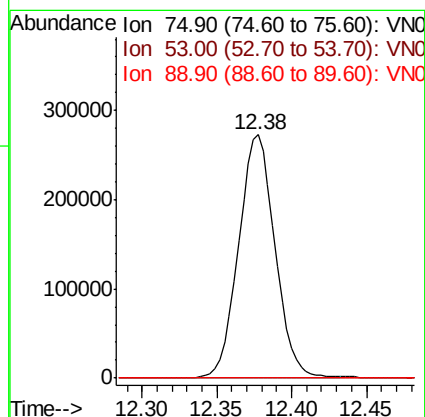
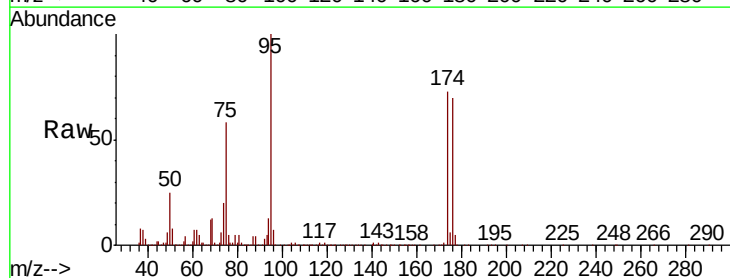
Tgt Ion: 75 Resp: 461692

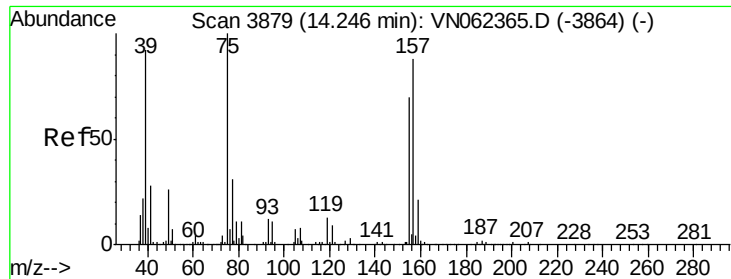
Ion Ratio Lower Upper

75 100

53 0.2 92.3 138.5#

89 0.1 37.0 55.4#

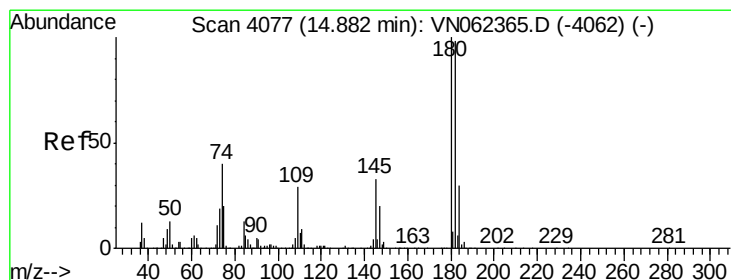
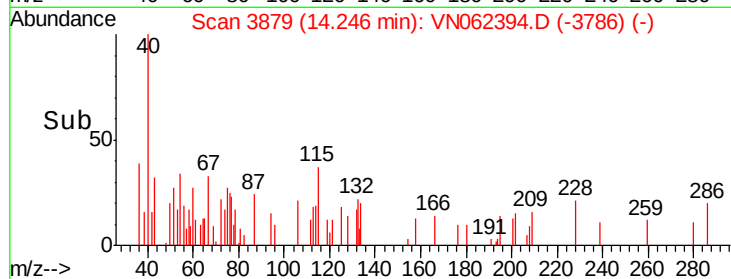
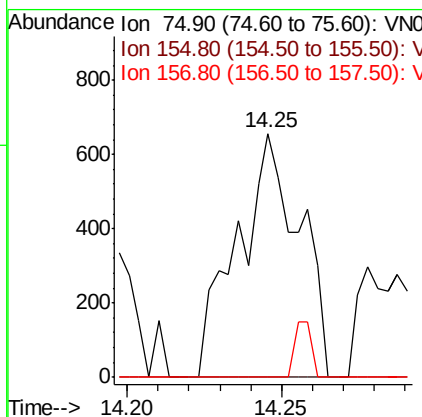
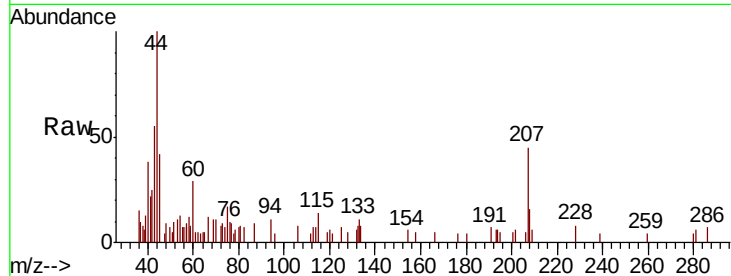




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.285 ug/l
 RT: 14.25 min Scan# 3879
 Delta R.T. 0.00 min
 Lab File: VN062394.D
 Acq: 7 Jul 2020 4:01

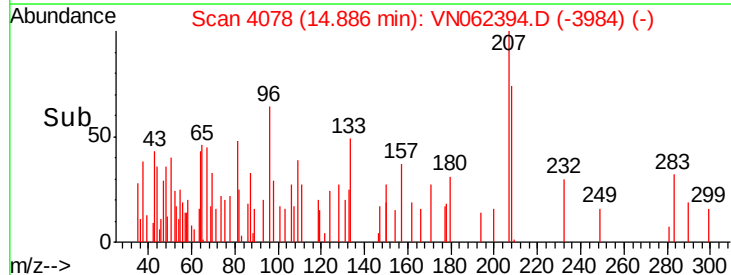
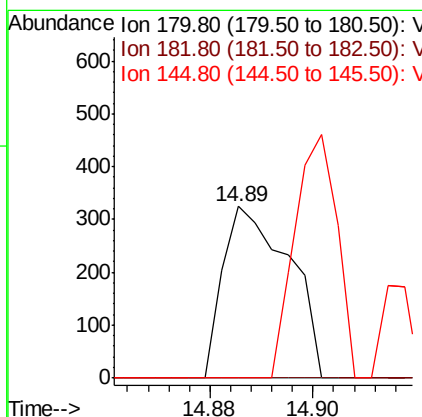
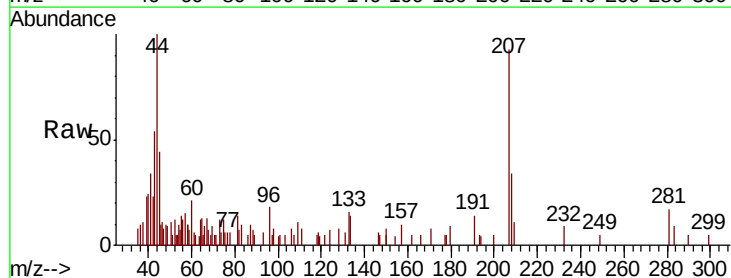
Instrument :
 MSVOA_N
 ClientSampleId :
 WF-COMP

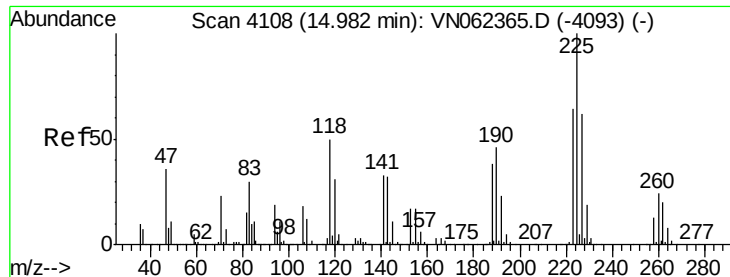
Tot Ion: 75 Resp: 921
 Ion Ratio Lower Upper
 75 100
 155 0.0 34.1 102.2#
 157 6.3 43.3 129.8#



#93
 1,2,4-Trichlorobenzene
 Concen: 2.757 ug/l
 RT: 14.89 min Scan# 4078
 Delta R.T. 0.00 min
 Lab File: VN062394.D
 Acq: 7 Jul 2020 4:01

Tgt Ion: 180 Resp: 288
 Ion Ratio Lower Upper
 180 100
 182 0.0 47.6 142.8#
 145 90.6 15.9 47.7#





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 14.99 min Scan# 4110

Delta R.T. 0.01 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

Instrument :

MSVOA_N

ClientSampleId :

WF-COMP

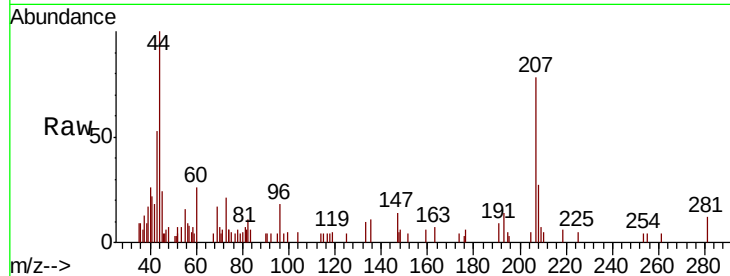
Tot Ion:225 Resp: 112

Ion Ratio Lower Upper

225 100

223 34.8 31.7 95.1

227 0.0 30.3 90.8#

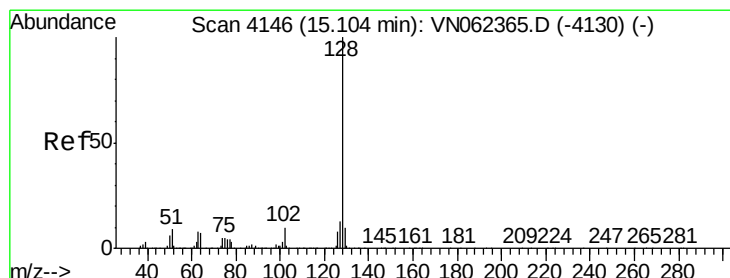
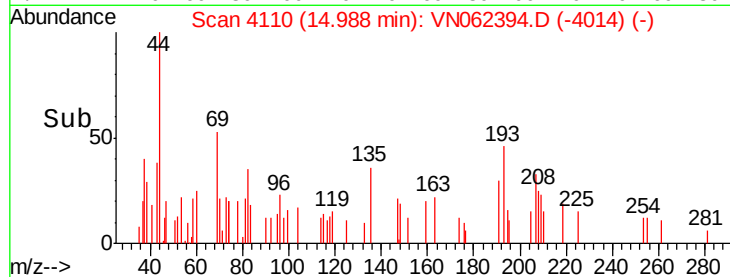
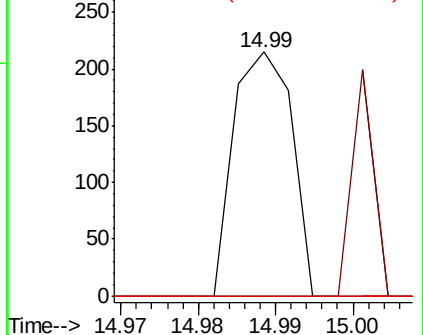


Abundance

Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: 2.087 ug/l

RT: 15.10 min Scan# 4146

Delta R.T. 0.00 min

Lab File: VN062394.D

Acq: 7 Jul 2020 4:01

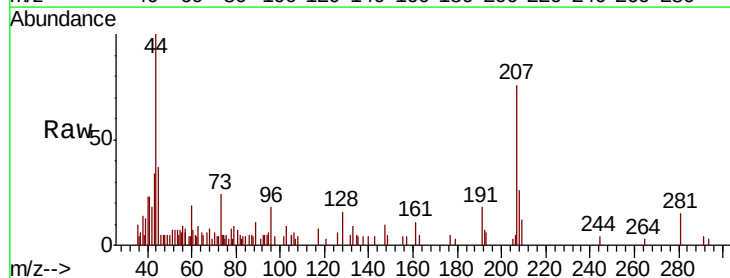
Tgt Ion:128 Resp: 582

Ion Ratio Lower Upper

128 100

127 5.8 10.8 16.2#

129 12.5 8.6 12.8



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

