

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081220\
 Data File : VN062866.D
 Acq On : 12 Aug 2020 19:01
 Operator : JC/MD
 Sample : PB130904TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB130904TB

Quant Time: Aug 13 05:24:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080520W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 05 13:26:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	126176	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	215719	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	232567	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	85074	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	104967	50.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.62%	
35) Dibromofluoromethane	7.55	113	74260	50.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.64%	
50) Toluene-d8	10.06	98	294375	51.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.20%	
62) 4-Bromofluorobenzene	12.38	95	109599	50.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.68%	

Target Compounds

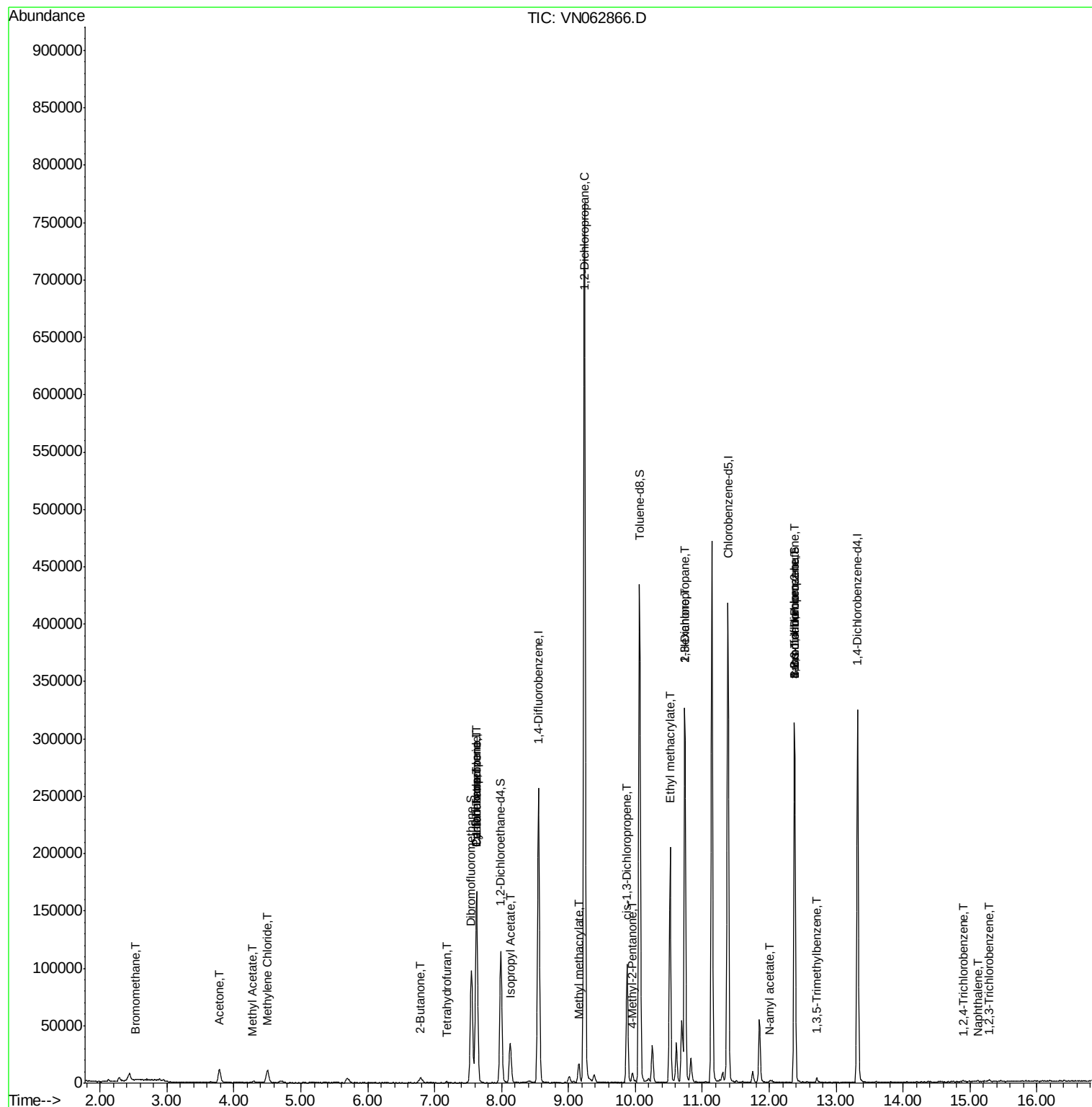
					Qvalue	
5) Bromomethane	2.52	94	261	0.247	ug/l	90
16) Acetone	3.78	43	19130	25.373	ug/l	93
17) Carbon Disulfide	4.01	76	357	Below Cal	#	74
18) Methyl Acetate	4.29	43	3073	0.607	ug/l #	81
20) Methylene Chloride	4.50	84	8204	5.266	ug/l	94
25) 2-Butanone	6.79	43	1548	1.450	ug/l	95
29) Tetrahydrofuran	7.18	42	562	0.810	ug/l #	61
31) Cyclohexane	7.63	56	2681	1.060	ug/l #	1
36) 1,1-Dichloropropene	7.63	75	10529	5.013	ug/l #	52
38) Carbon Tetrachloride	7.63	117	13518	5.442	ug/l #	17
43) Isopropyl Acetate	8.13	43	40026	10.937	ug/l	97
45) 1,2-Dichloropropane	9.24	63	1182	0.697	ug/l #	45
48) Methyl methacrylate	9.15	41	2582	1.434	ug/l #	13
51) 4-Methyl-2-Pentanone	9.96	43	5395	2.278	ug/l	93
54) cis-1,3-Dichloropropene	9.88	75	17769	6.445	ug/l #	63
56) Ethyl methacrylate	10.52	69	1047	0.421	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	3522	1.254	ug/l #	43
59) 2-Hexanone	10.74	43	49076	27.784	ug/l #	53
71) Bromoform	12.38	173	564	0.353	ug/l #	1
74) N-amyl acetate	12.01	43	1650	0.636	ug/l #	44
76) 1,2,3-Trichloropropane	12.38	75	60157	26.220	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	2433	0.438	ug/l	87
81) trans-1,4-Dichloro-2-buten	12.38	75	60157	80.041	ug/l #	10
93) 1,2,4-Trichlorobenzene	14.89	180	285	3.508	ug/l #	47
95) Naphthalene	15.11	128	1606	4.088	ug/l #	74
96) 1,2,3-Trichlorobenzene	15.29	180	499	3.075	ug/l #	79

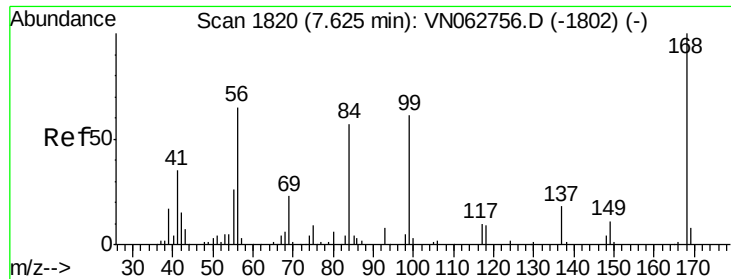
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Wed Aug 05 13:26:42 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: VN062866.D

Acq: 12 Aug 2020 19:01

Instrument :

MSVOA_N

ClientSampleId :

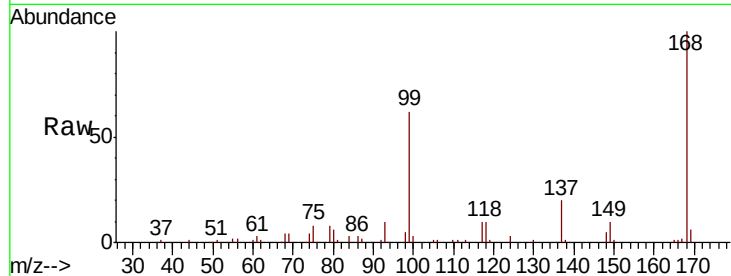
PB130904TB

Tot Ion:168 Resp: 126176

Ion Ratio Lower Upper

168 100

99 61.9 52.9 79.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.63

60000

50000

40000

30000

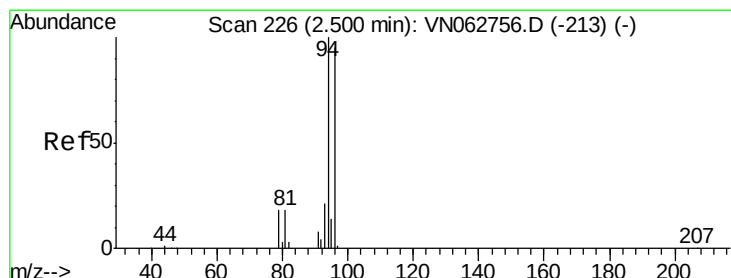
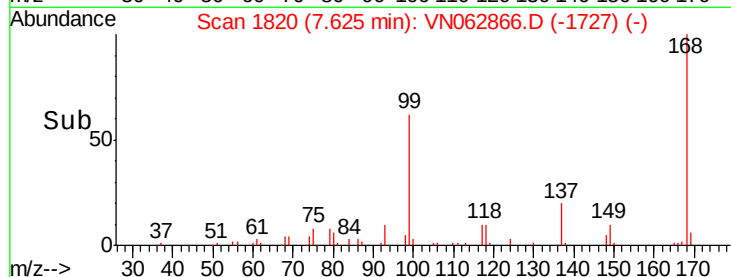
20000

10000

0

7.55 7.60 7.65 7.70

Time-->



#5

Bromomethane

Concen: 0.247 ug/l

RT: 2.52 min Scan# 231

Delta R.T. 0.02 min

Lab File: VN062866.D

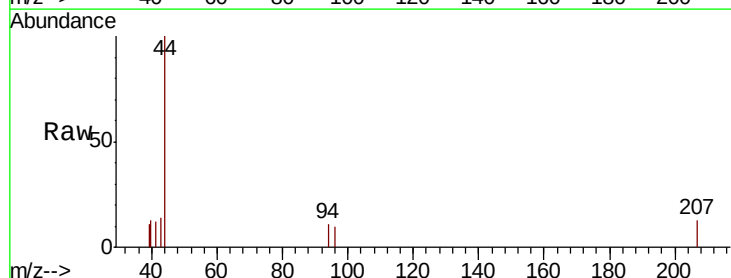
Acq: 12 Aug 2020 19:01

Tgt Ion: 94 Resp: 261

Ion Ratio Lower Upper

94 100

96 85.7 76.2 114.4



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0

2.52

200

150

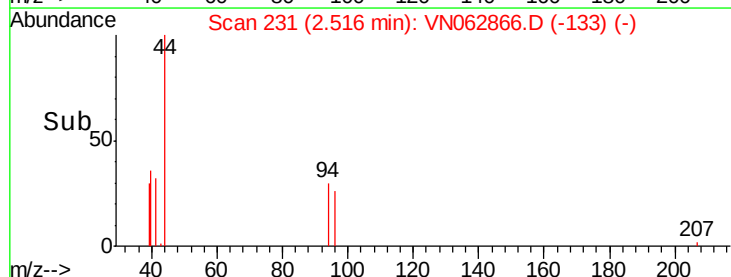
100

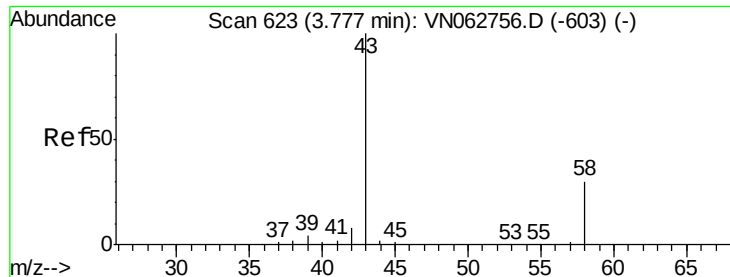
50

0

2.50 2.52 2.54

Time-->





#16

Acetone

Concen: 25.373 ug/l

RT: 3.78 min Scan# 624

Delta R.T. 0.00 min

Lab File: VN062866.D

Acq: 12 Aug 2020 19:01

Instrument :

MSVOA_N

ClientSampleId :

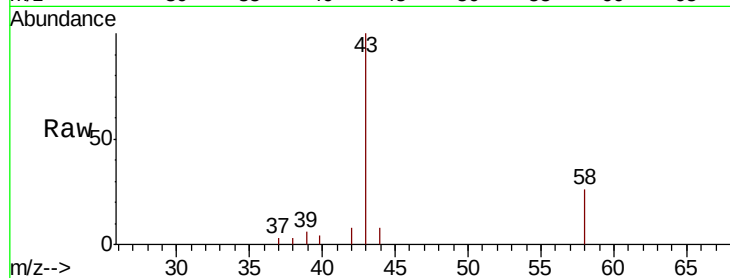
PB130904TB

Tot Ion: 43 Resp: 19130

Ion Ratio Lower Upper

43 100

58 26.2 24.1 36.1



Abundance Ion 43.00 (42.70 to 43.70): VN062866.D (-530) (-)

Ion 58.00 (57.70 to 58.70): VN062866.D (-530) (-)

8000

6000

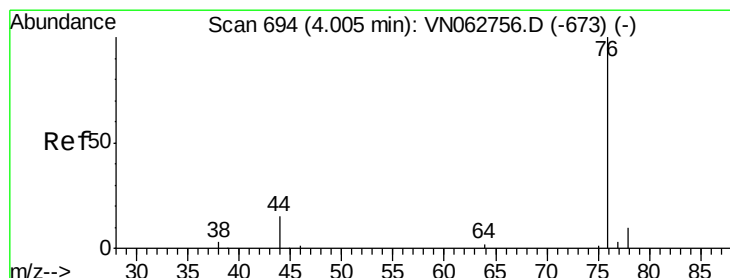
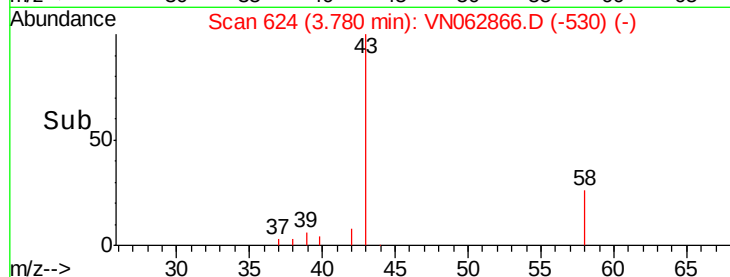
4000

2000

0

3.70 3.75 3.80 3.85

Time-->



#17

Carbon Disulfide

Concen: Below Cal

RT: 4.01 min Scan# 695

Delta R.T. 0.00 min

Lab File: VN062866.D

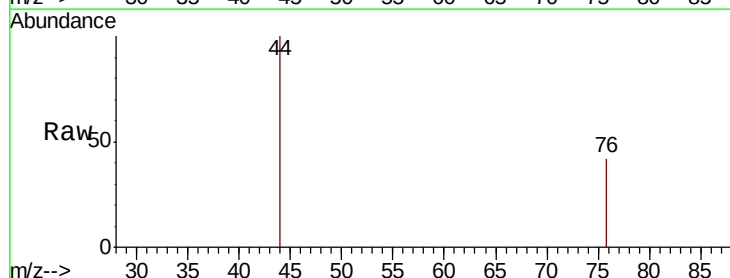
Acq: 12 Aug 2020 19:01

Tgt Ion: 76 Resp: 357

Ion Ratio Lower Upper

76 100

78 0.0 7.7 11.5#



Abundance Ion 75.90 (75.60 to 76.60): VN062866.D (-600) (-)

Ion 77.90 (77.60 to 78.60): VN062866.D (-600) (-)

300

250

200

150

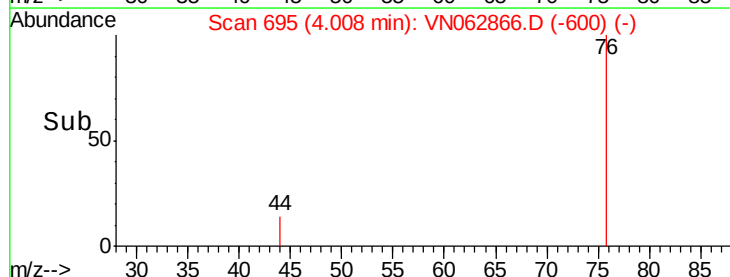
100

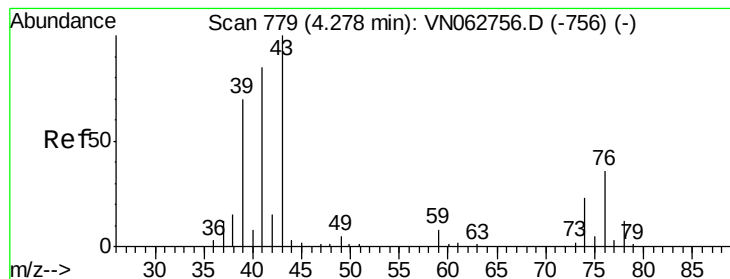
50

0

3.98 4.00 4.02

Time-->





#18

Methyl Acetate

Concen: 0.607 ug/l

RT: 4.29 min Scan# 783

Delta R.T. 0.01 min

Lab File: VN062866.D

Acq: 12 Aug 2020 19:01

Instrument :

MSVOA_N

ClientSampleId :

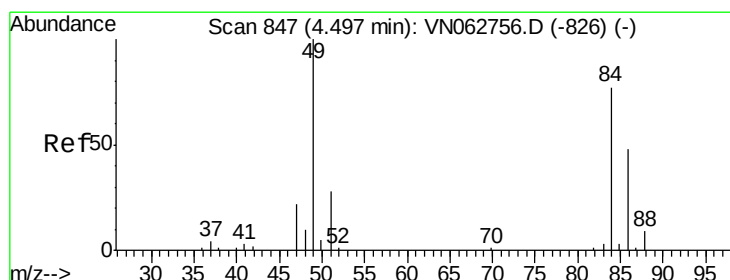
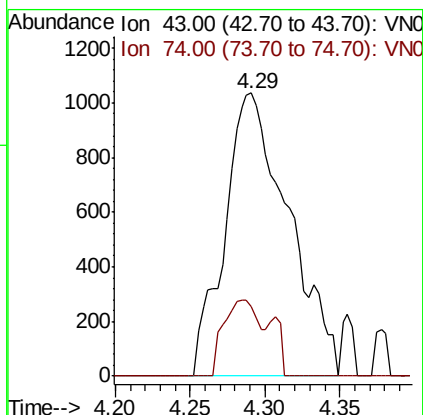
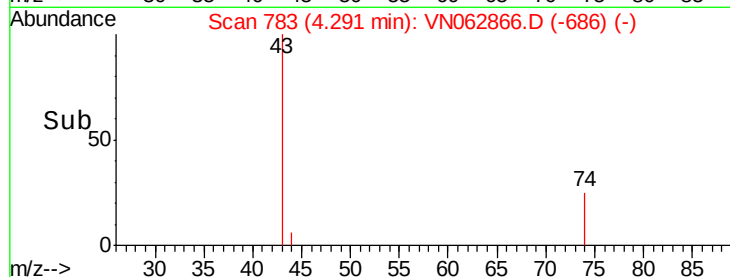
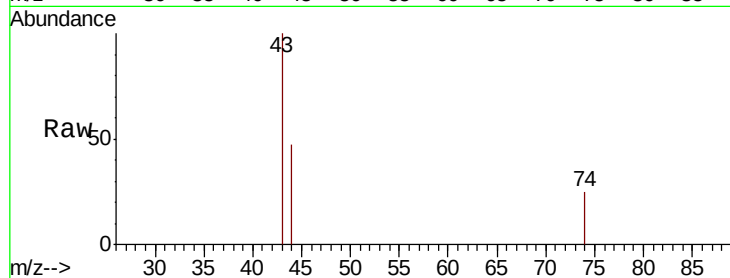
PB130904TB

Tot Ion: 43 Resp: 3073

Ion Ratio Lower Upper

43 100

74 14.2 18.6 28.0#



#20

Methylene Chloride

Concen: 5.266 ug/l

RT: 4.50 min Scan# 848

Delta R.T. 0.00 min

Lab File: VN062866.D

Acq: 12 Aug 2020 19:01

Tgt Ion: 84 Resp: 8204

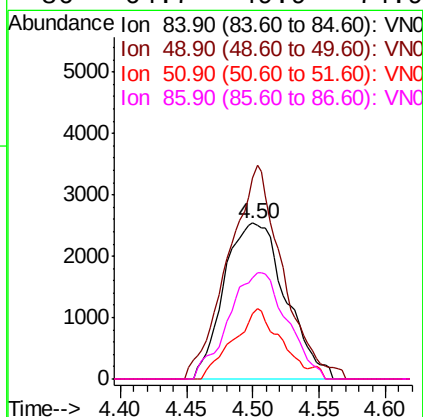
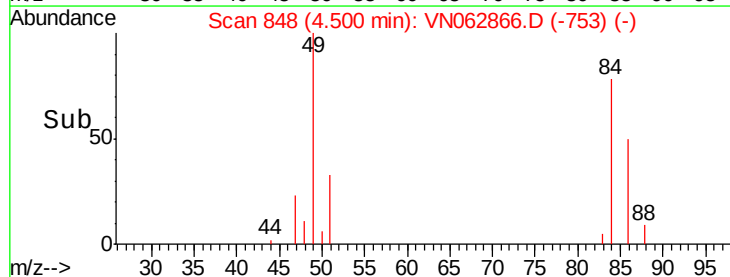
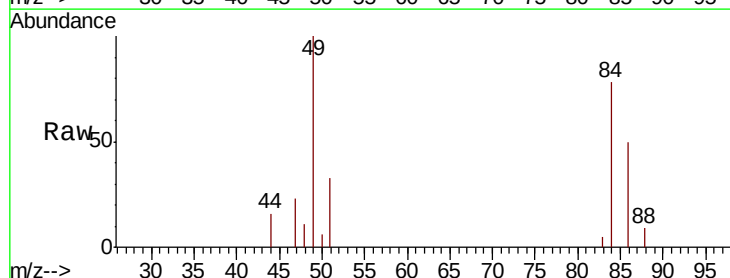
Ion Ratio Lower Upper

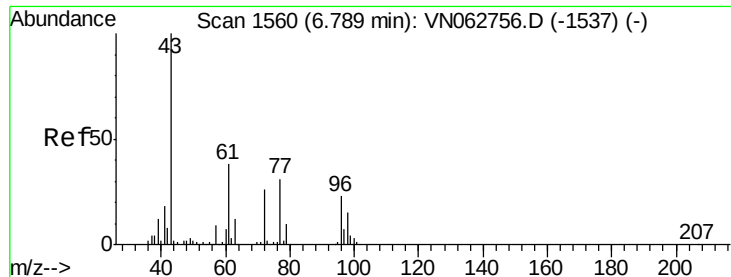
84 100

49 122.0 103.4 155.2

51 42.1 29.3 43.9

86 64.7 49.9 74.9

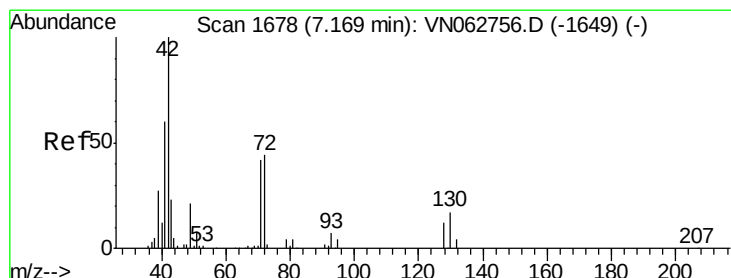
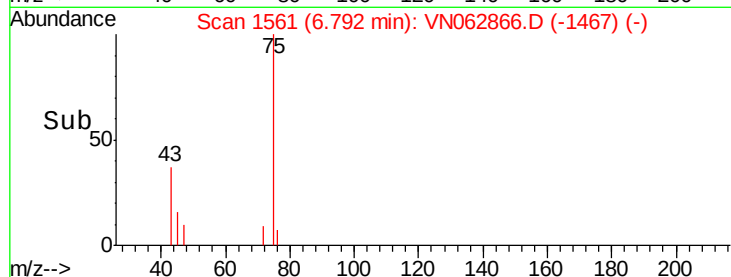
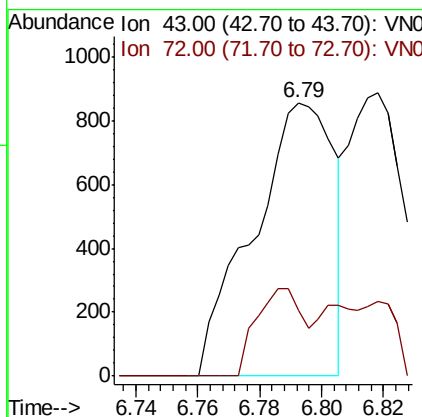
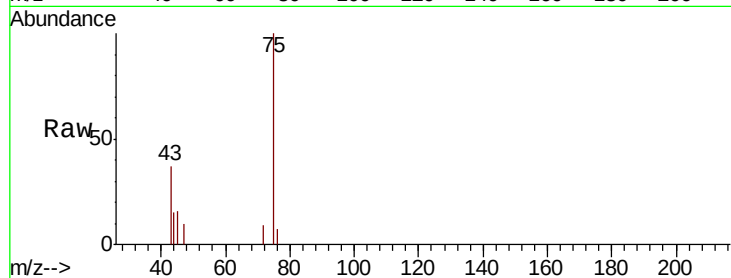




#25
2-Butanone
Concen: 1.450 ug/l
RT: 6.79 min Scan# 1561
Delta R.T. 0.00 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

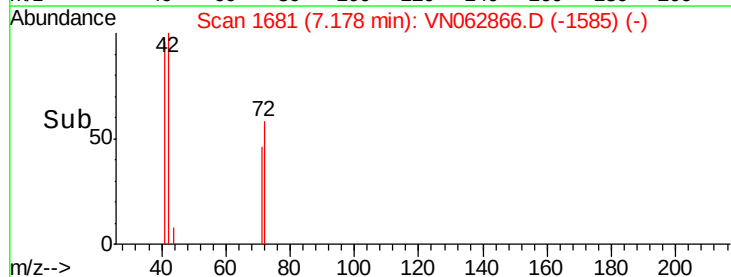
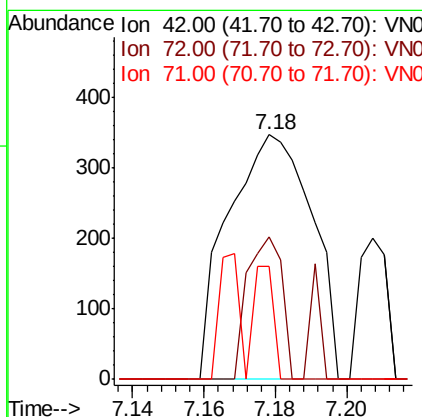
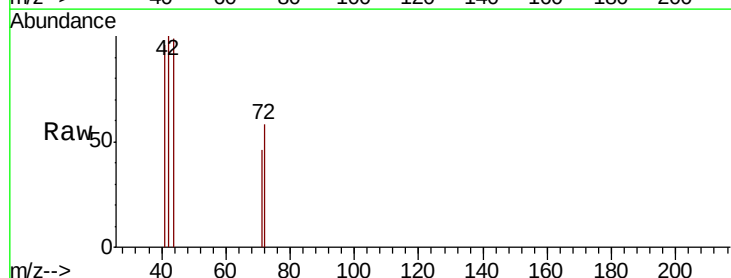
Instrument :
MSVOA_N
ClientSampleId :
PB130904TB

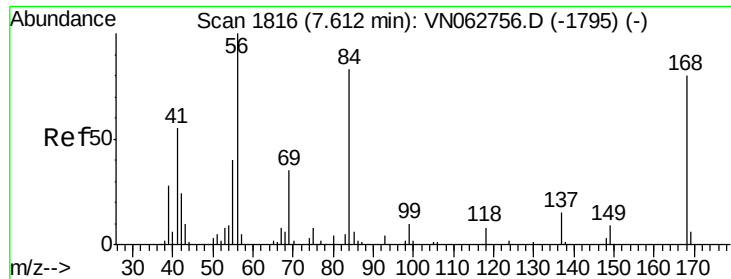
Tot Ion: 43 Resp: 1548
Ion Ratio Lower Upper
43 100
72 23.8 21.1 31.7



#29
Tetrahydrofuran
Concen: 0.810 ug/l
RT: 7.18 min Scan# 1681
Delta R.T. 0.01 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Tgt Ion: 42 Resp: 562
Ion Ratio Lower Upper
42 100
72 23.8 35.0 52.4#
71 11.0 33.2 49.8#

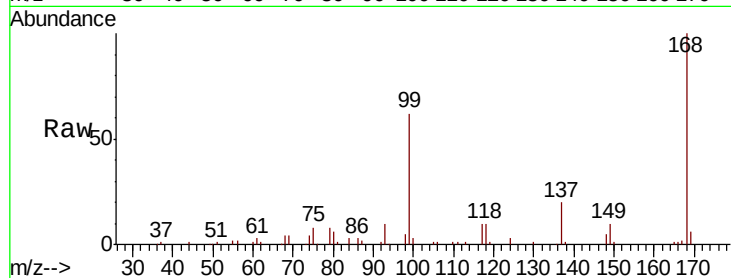




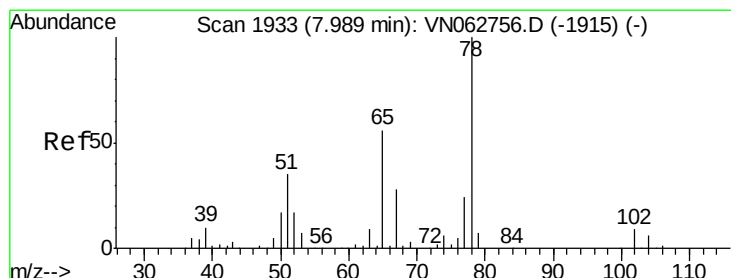
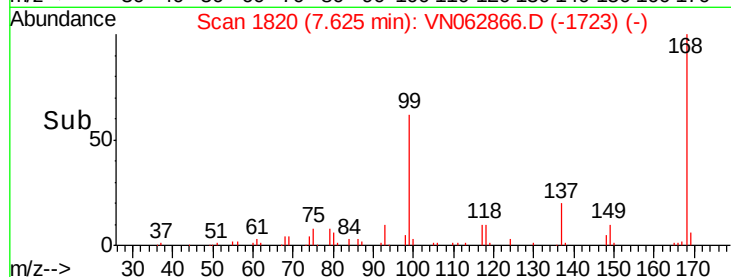
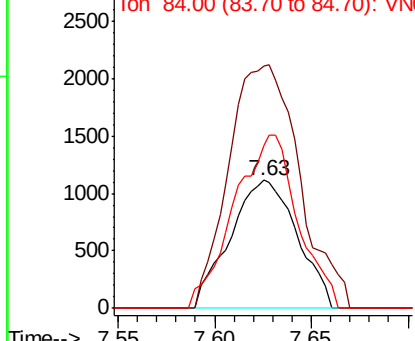
#31
Cyclohexane
Concen: 1.060 ug/l
RT: 7.63 min Scan# 1820
Delta R.T. 0.01 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Instrument :
MSVOA_N
ClientSampled :
PB130904TB

Tot Ion: 56 Resp: 2681
Ion Ratio Lower Upper
56 100
69 189.2 28.1 42.1#
84 127.2 66.8 100.2#

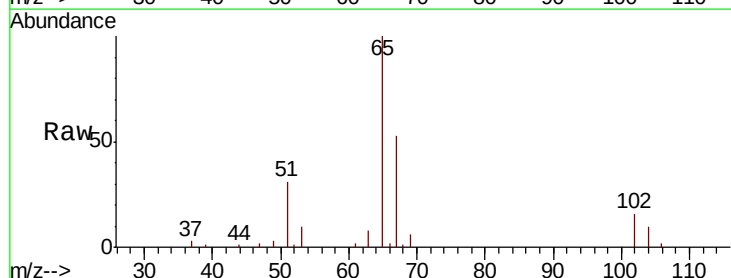


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

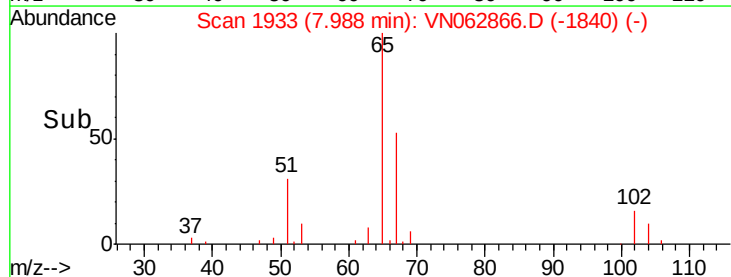
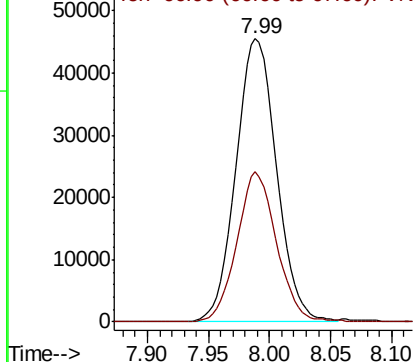


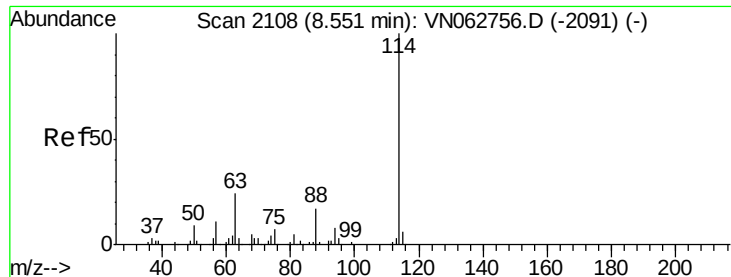
#33
1,2-Dichloroethane-d4
Concen: 50.306 ug/l
RT: 7.99 min Scan# 1933
Delta R.T. -0.00 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Tgt Ion: 65 Resp: 104967
Ion Ratio Lower Upper
65 100
67 51.4 0.0 101.4



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

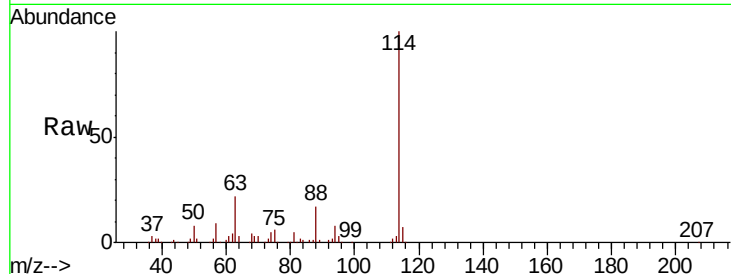




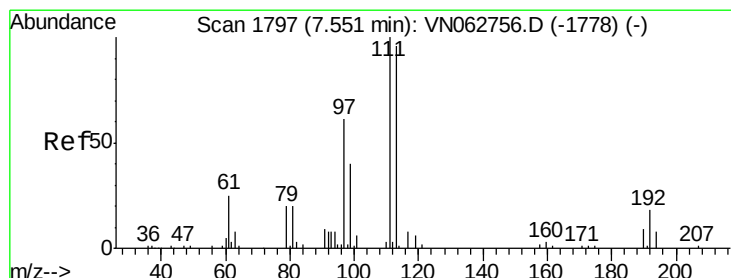
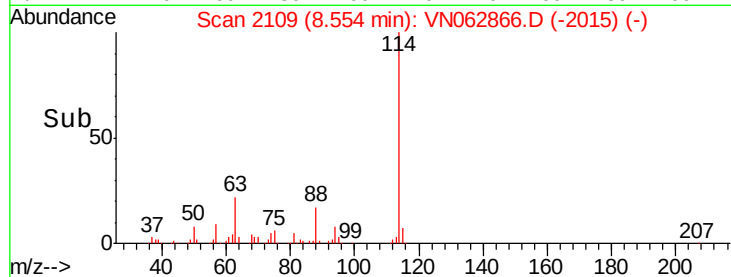
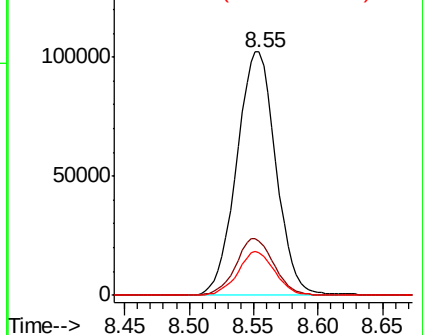
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2109
 Delta R.T. 0.00 min
 Lab File: VN062866.D
 Acq: 12 Aug 2020 19:01

Instrument :
 MSVOA_N
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 PB130904TB

Tot Ion:114	Resp:	215719
Ion	Ratio	Lower Upper
114	100	
63	22.4	0.0 47.6
88	17.3	0.0 34.4

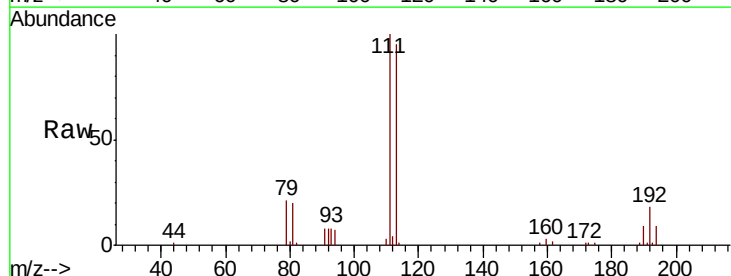


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

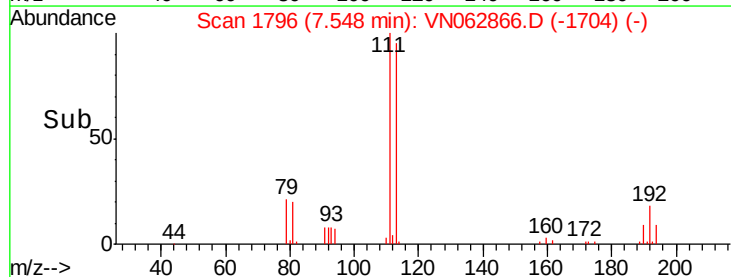
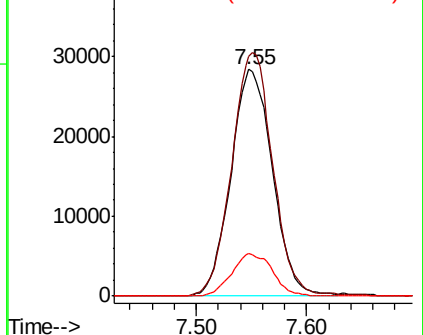


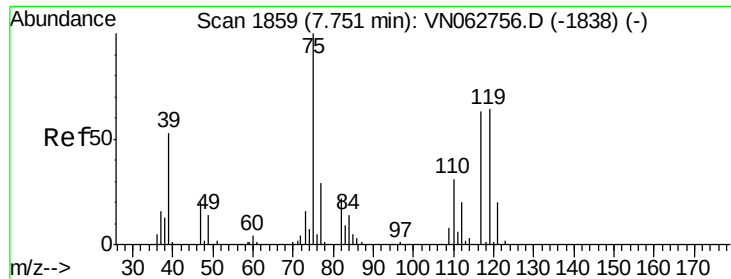
#35
 Dibromofluoromethane
 Concen: 50.324 ug/l
 RT: 7.55 min Scan# 1796
 Delta R.T. -0.00 min
 Lab File: VN062866.D
 Acq: 12 Aug 2020 19:01

Tgt Ion:113	Resp:	74260
Ion	Ratio	Lower Upper
113	100	
111	105.8	81.8 122.6
192	18.3	15.0 22.4



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

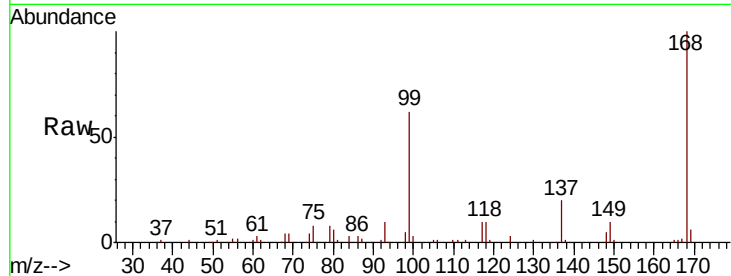




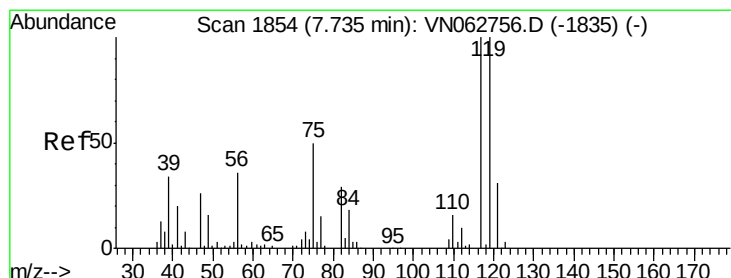
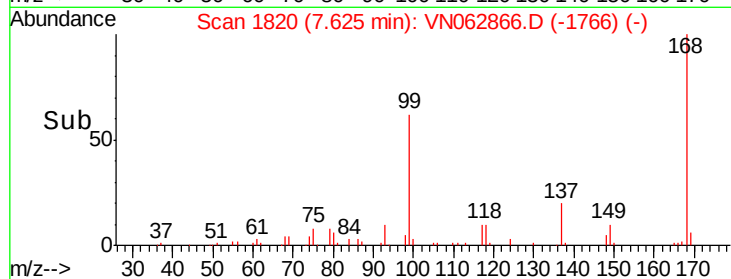
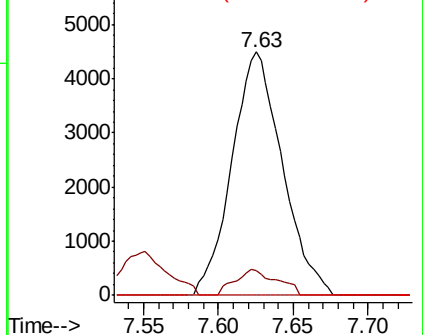
#36
 1,1-Dichloropropene
 Concen: 5.013 ug/l
 RT: 7.63 min Scan# 1820
 Delta R.T. -0.13 min
 Lab File: VN062866.D
 Acq: 12 Aug 2020 19:01

Instrument :
 MSVOA_N
 ClientSampleId :
 PB130904TB

Tot Ion	75	Resp	10529
Ion Ratio	Lower	Upper	
75	100		
110	8.7	15.6	46.7#
77	0.0	24.1	36.1#

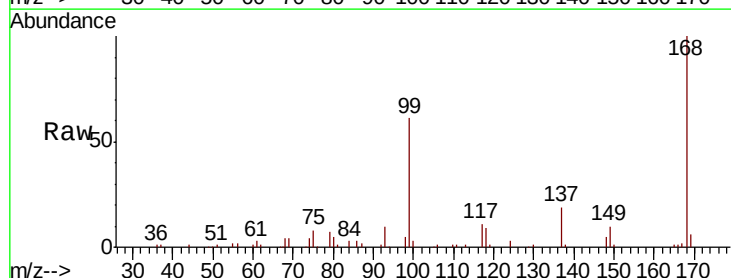


Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VN0

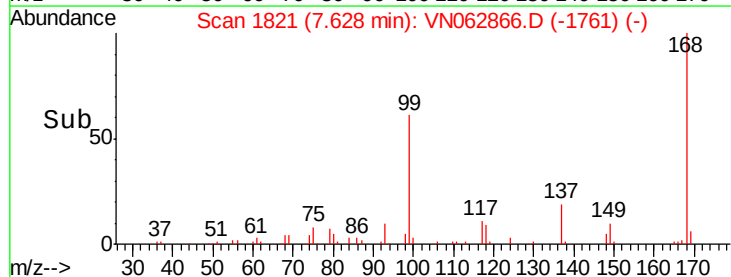
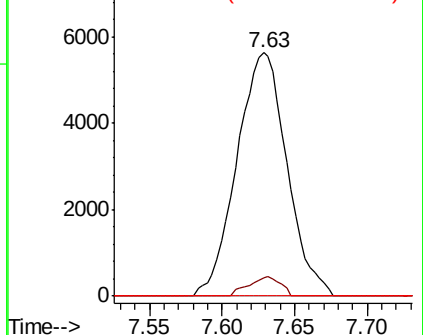


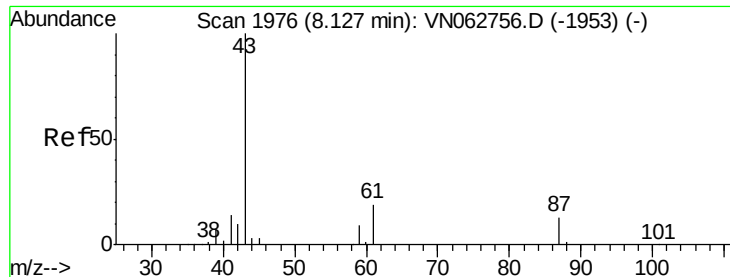
#38
 Carbon Tetrachloride
 Concen: 5.442 ug/l
 RT: 7.63 min Scan# 1821
 Delta R.T. -0.11 min
 Lab File: VN062866.D
 Acq: 12 Aug 2020 19:01

Tgt Ion	117	Resp	13518
Ion Ratio	Lower	Upper	
117	100		
119	7.7	79.4	119.2#
121	0.0	24.9	37.3#



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: 10.937 ug/l

RT: 8.13 min Scan# 1977

Delta R.T. 0.00 min

Lab File: VN062866.D

Acq: 12 Aug 2020 19:01

Instrument :

MSVOA_N

ClientSampleId :

PB130904TB

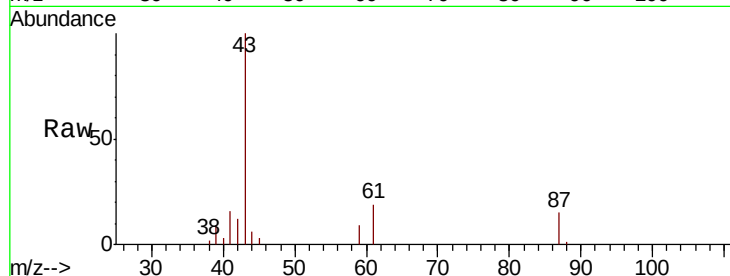
Tot Ion: 43 Resp: 40026

Ion Ratio Lower Upper

43 100

61 20.1 15.8 23.6

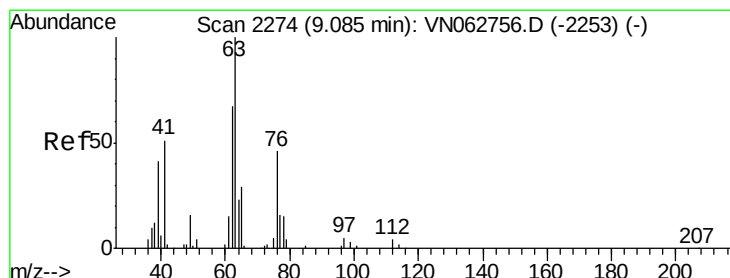
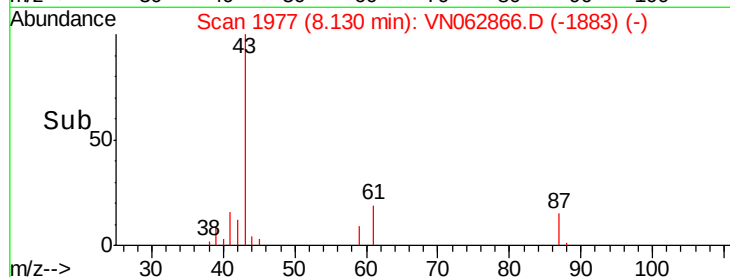
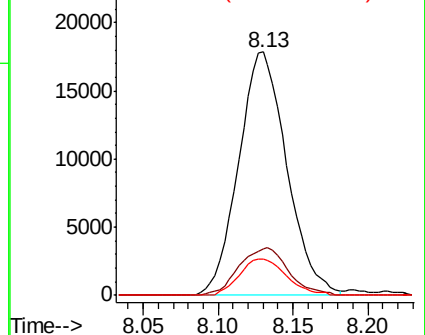
87 14.5 9.9 14.9



Abundance Ion 43.00 (42.70 to 43.70): VN062756.D (-1953) (-)

Ion 61.00 (60.70 to 61.70): VN062756.D (-1953) (-)

Ion 87.00 (86.70 to 87.70): VN062756.D (-1953) (-)



#45

1,2-Dichloropropane

Concen: 0.697 ug/l

RT: 9.24 min Scan# 2322

Delta R.T. 0.15 min

Lab File: VN062866.D

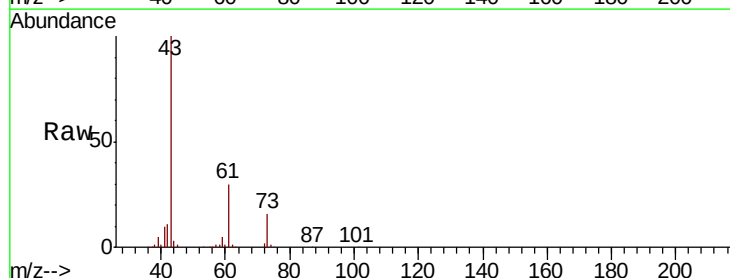
Acq: 12 Aug 2020 19:01

Tgt Ion: 63 Resp: 1182

Ion Ratio Lower Upper

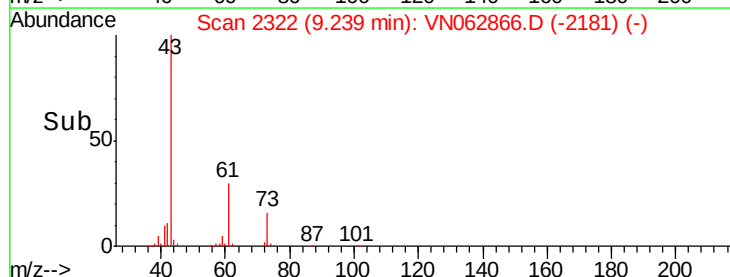
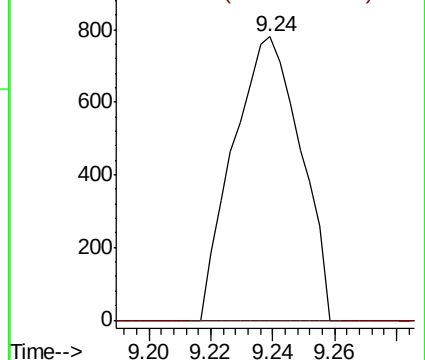
63 100

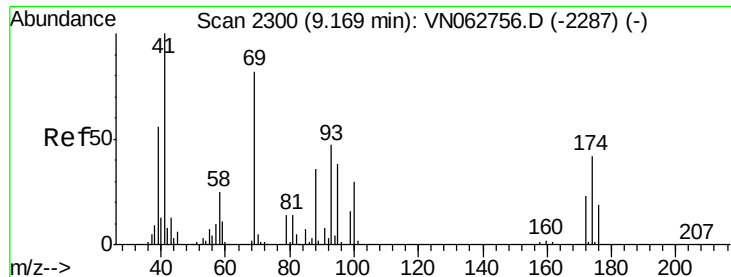
65 0.0 23.5 35.3#



Abundance Ion 62.90 (62.60 to 63.60): VN062756.D (-2253) (-)

Ion 64.90 (64.60 to 65.60): VN062756.D (-2253) (-)

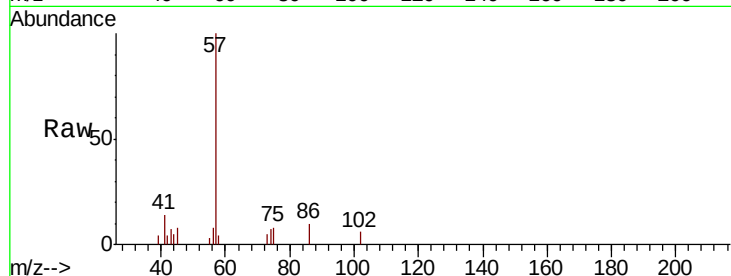




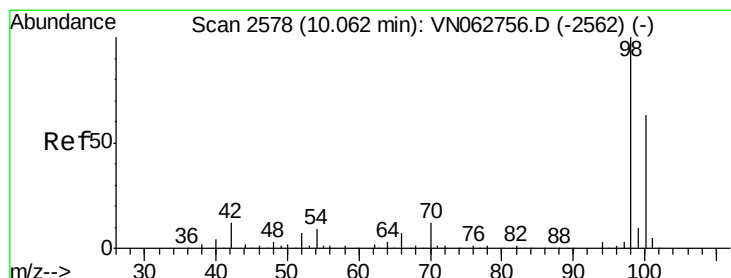
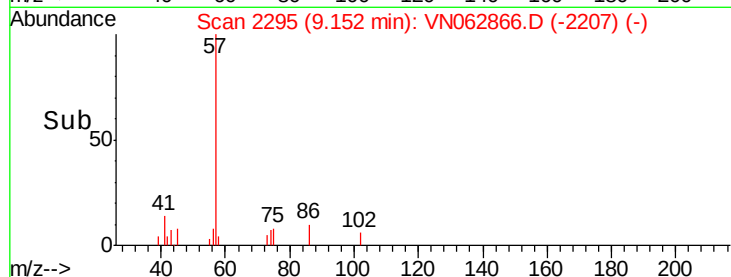
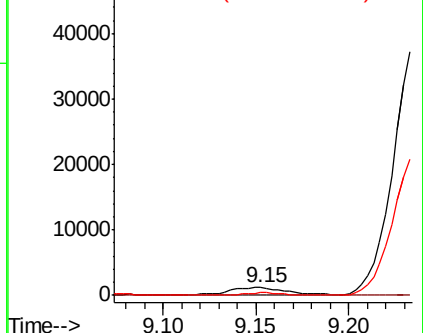
#48
Methvl methacrylate
Concen: 1.434 ug/l
RT: 9.15 min Scan# 2295
Delta R.T. -0.02 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Instrument :
MSVOA_N
ClientSampleId :
PB130904TB

Tot Ion: 41 Resp: 2582
Ion Ratio Lower Upper
41 100
69 0.0 67.4 101.2#
39 0.0 47.6 71.4#

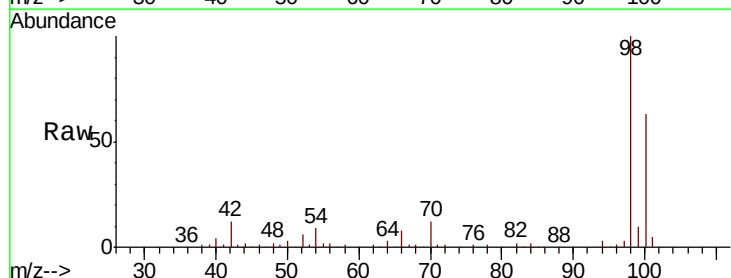


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

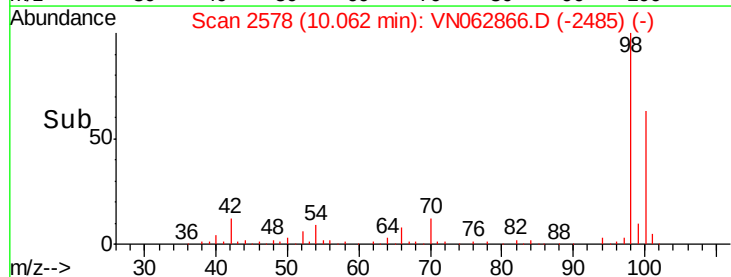
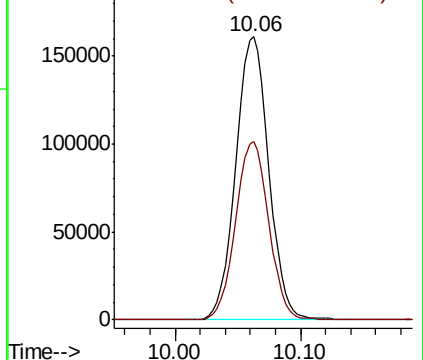


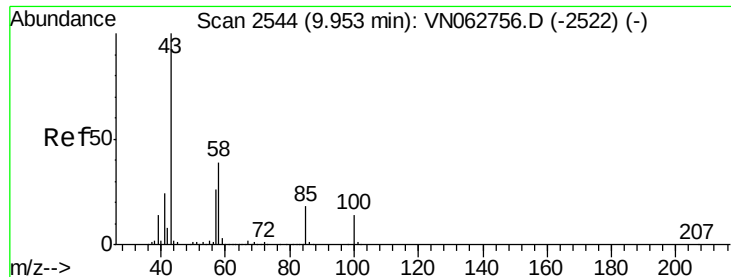
#50
Toluene-d8
Concen: 51.098 ug/l
RT: 10.06 min Scan# 2578
Delta R.T. -0.00 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Tgt Ion: 98 Resp: 294375
Ion Ratio Lower Upper
98 100
100 63.5 50.9 76.3



Abundance Ion 98.00 (97.70 to 98.70): VN0
Ion 100.00 (99.70 to 100.70): VN0

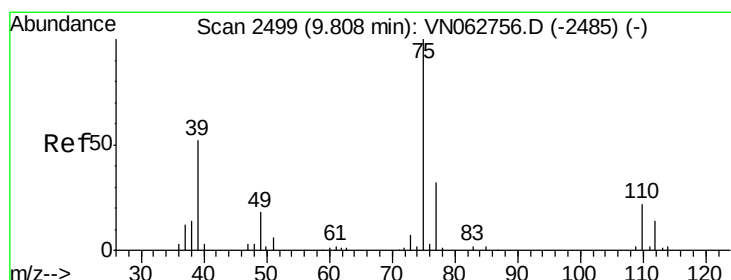
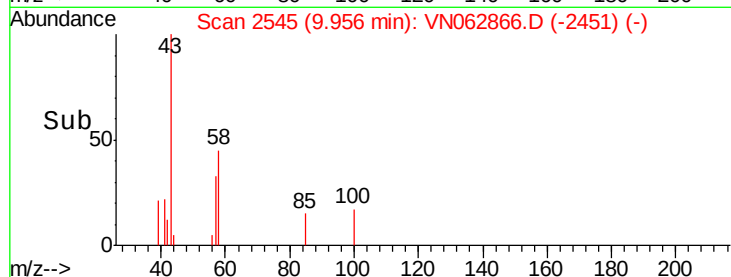
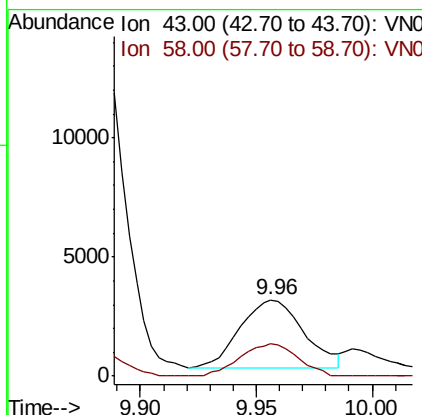
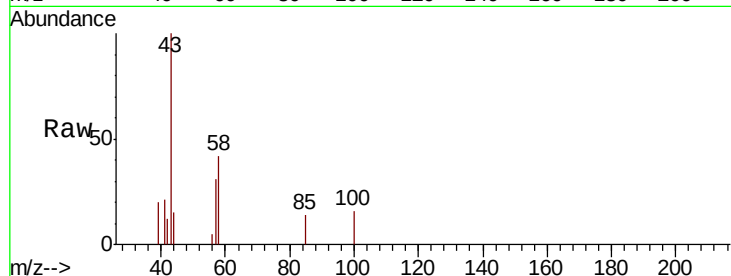




#51
4-Methyl-2-Pentanone
Concen: 2.278 ug/l
RT: 9.96 min Scan# 2545
Delta R.T. 0.00 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

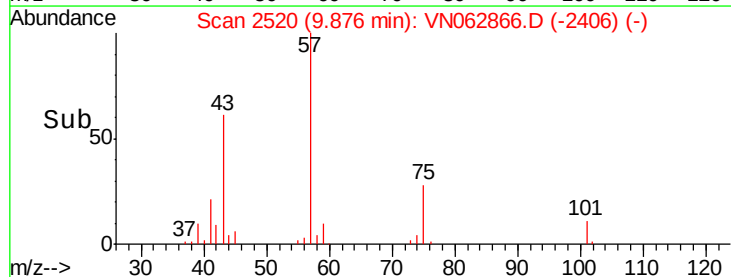
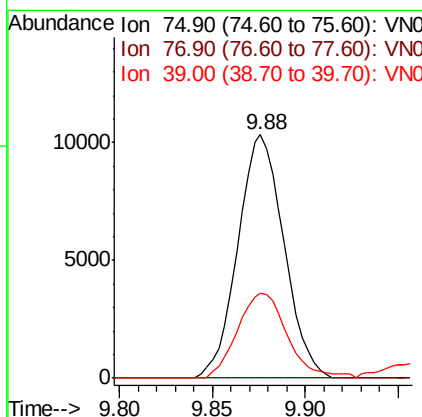
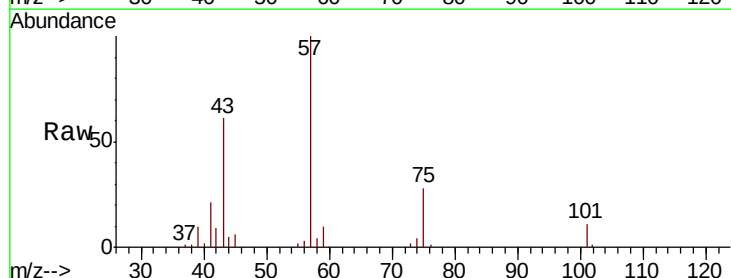
Instrument :
MSVOA_N
ClientSampled :
PB130904TB

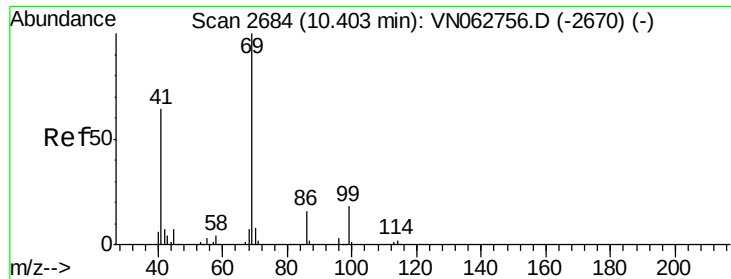
Tot Ion: 43 Resp: 5395
Ion Ratio Lower Upper
43 100
58 43.4 31.1 46.7



#54
cis-1,3-Dichloropropene
Concen: 6.445 ug/l
RT: 9.88 min Scan# 2520
Delta R.T. 0.07 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Tgt Ion: 75 Resp: 17769
Ion Ratio Lower Upper
75 100
77 0.0 25.5 38.3#
39 34.7 41.9 62.9#





#56

Ethyl methacrylate

Concen: 0.421 ug/l

RT: 10.52 min Scan# 2720

Delta R.T. 0.12 min

Lab File: VN062866.D

Acq: 12 Aug 2020 19:01

Instrument :

MSVOA_N

ClientSampled :

PB130904TB

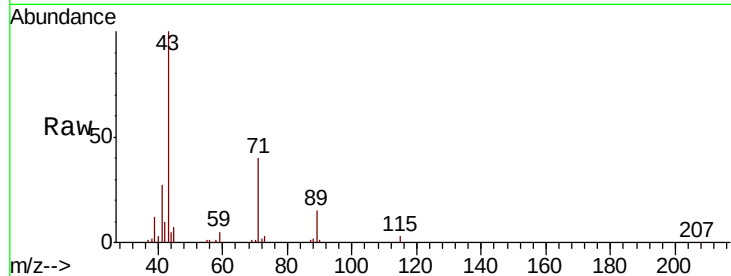
Tot Ion: 69 Resp: 1047

Ion Ratio Lower Upper

69 100

41 3686.9 52.2 78.2#

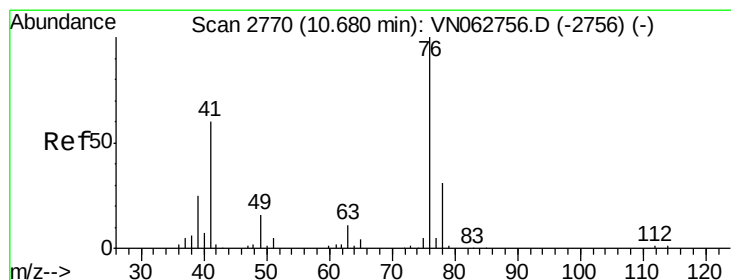
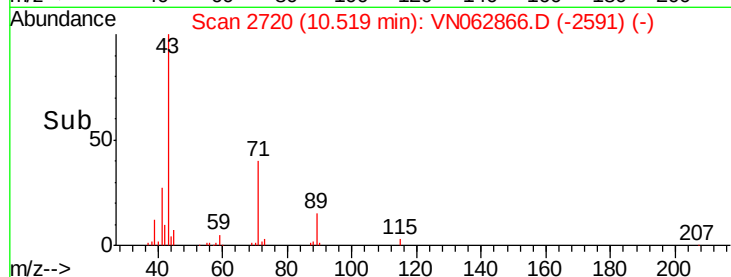
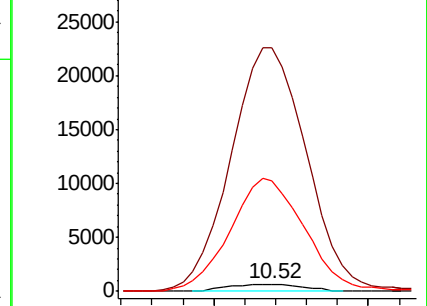
39 1678.3 30.9 46.3#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 1.254 ug/l

RT: 10.74 min Scan# 2788

Delta R.T. 0.06 min

Lab File: VN062866.D

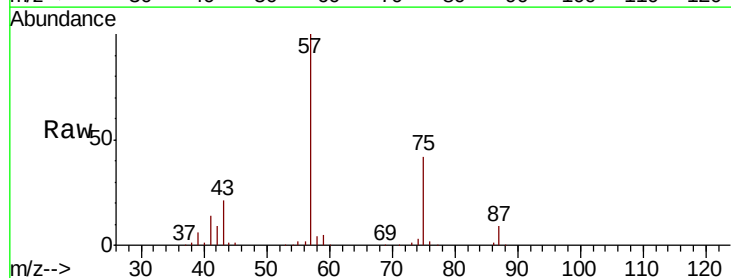
Acq: 12 Aug 2020 19:01

Tgt Ion: 76 Resp: 3522

Ion Ratio Lower Upper

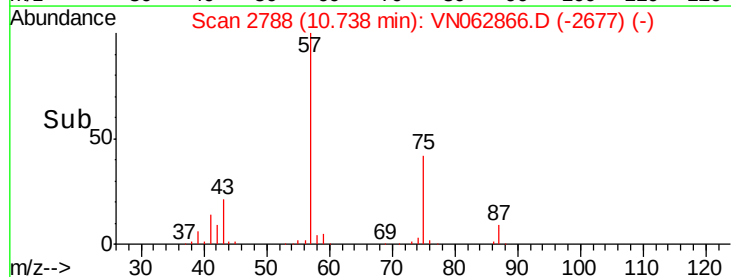
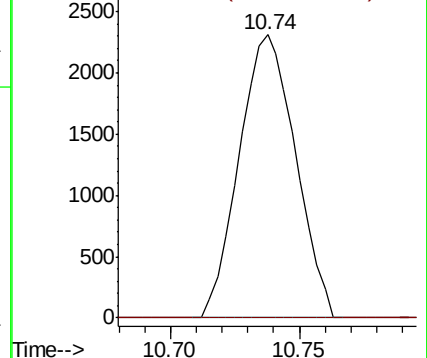
76 100

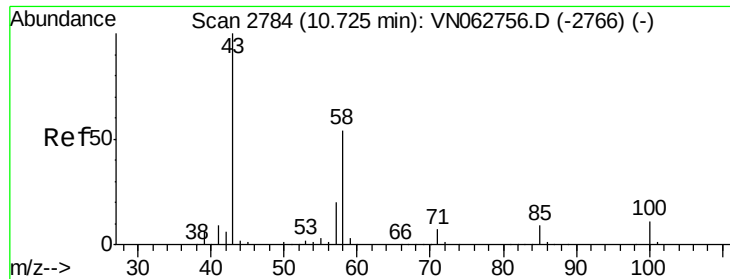
78 0.0 25.4 38.0#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

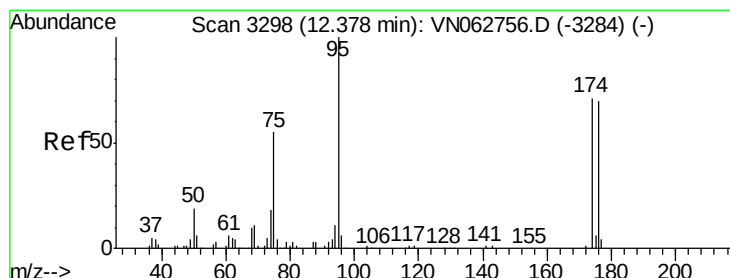
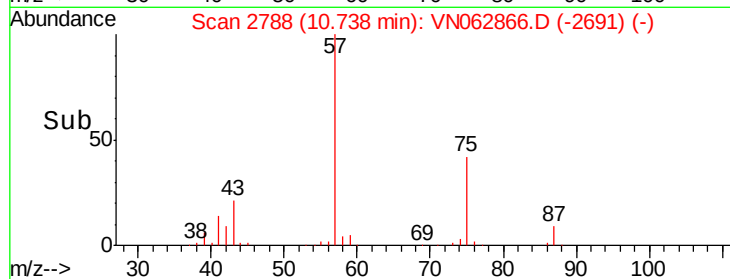
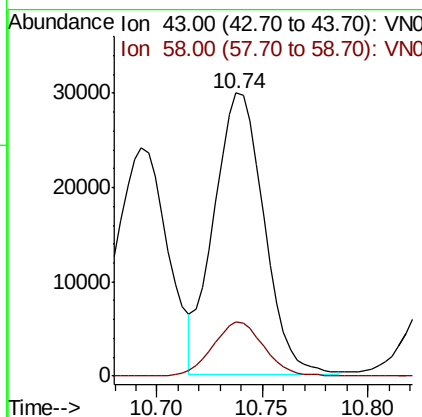
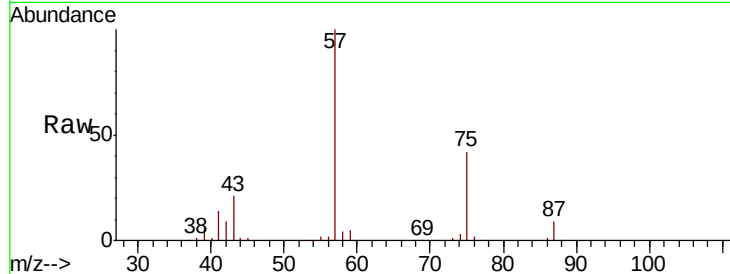




#59
2-Hexanone
Concen: 27.784 ug/l
RT: 10.74 min Scan# 2788
Delta R.T. 0.01 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

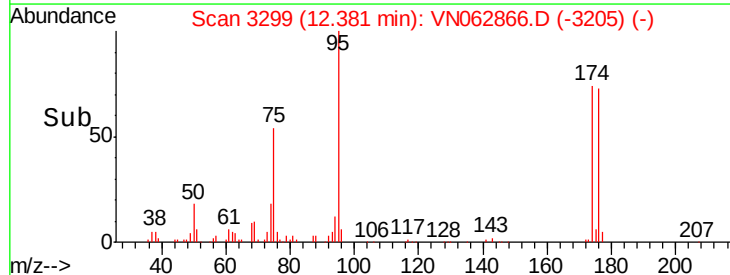
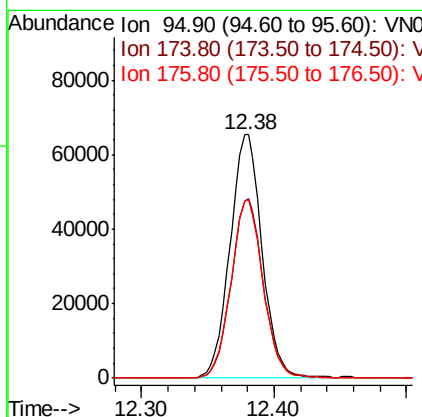
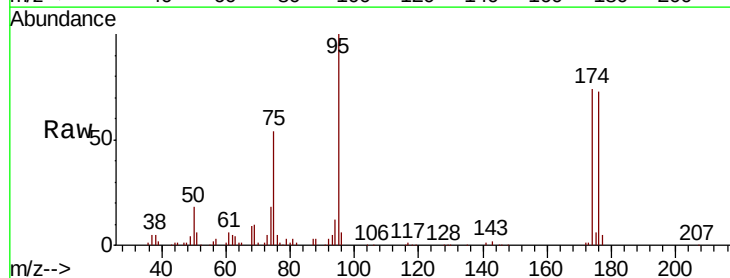
Instrument :
MSVOA_N
ClientSampled :
PB130904TB

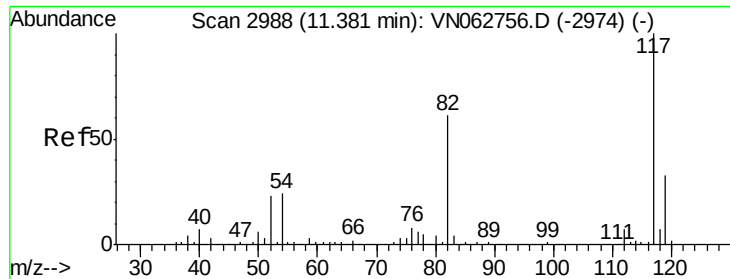
Tot Ion: 43 Resp: 49076
Ion Ratio Lower Upper
43 100
58 19.7 26.7 80.1#



#62
4-Bromofluorobenzene
Concen: 50.342 ug/l
RT: 12.38 min Scan# 3299
Delta R.T. 0.00 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Tgt Ion: 95 Resp: 109599
Ion Ratio Lower Upper
95 100
174 73.9 0.0 144.8
176 72.9 0.0 142.2

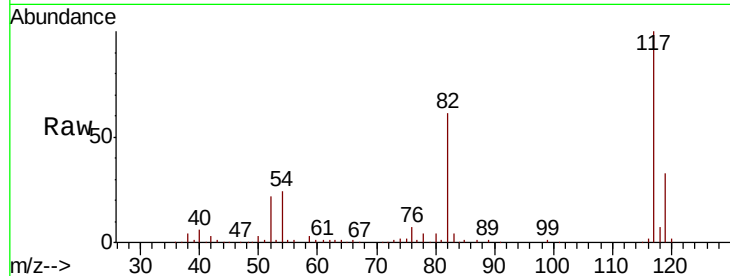




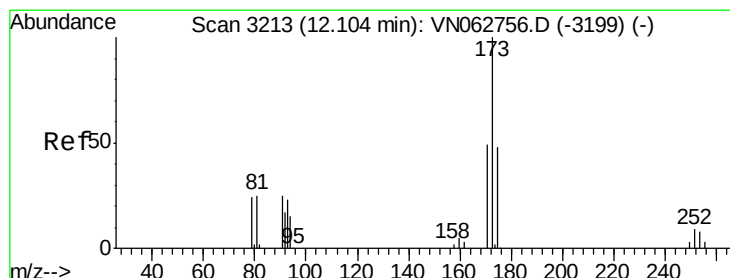
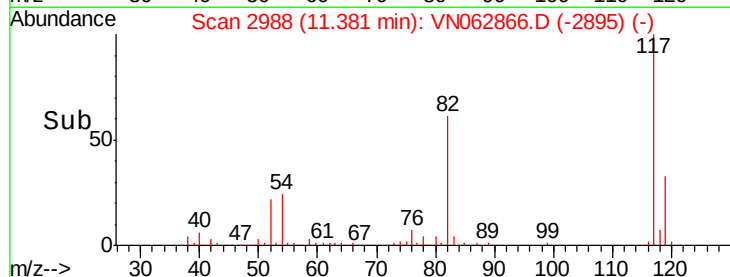
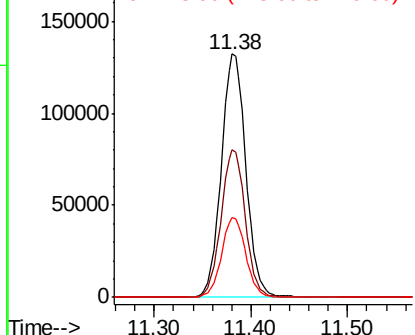
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Instrument :
MSVOA_N
ClientSampleId :
PB130904TB

Tot Ion:117 Resp: 232567
Ion Ratio Lower Upper
117 100
82 60.6 49.0 73.4
119 32.6 26.2 39.2

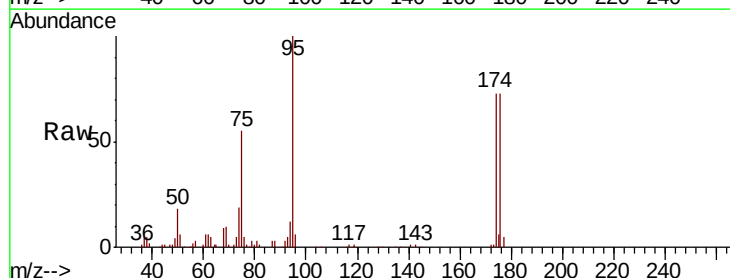


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

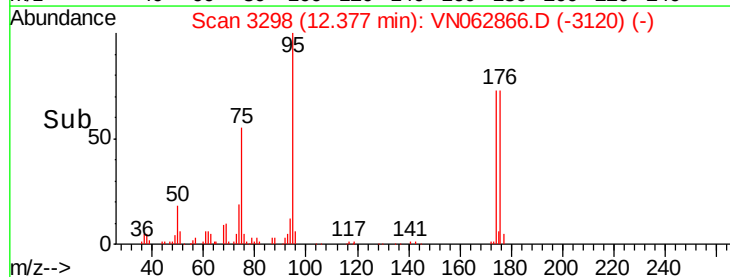
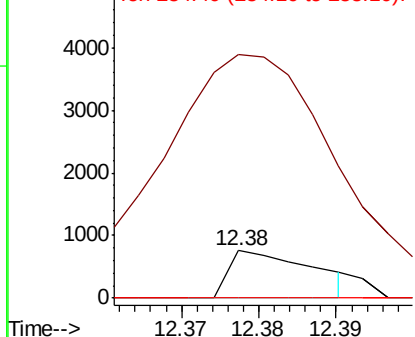


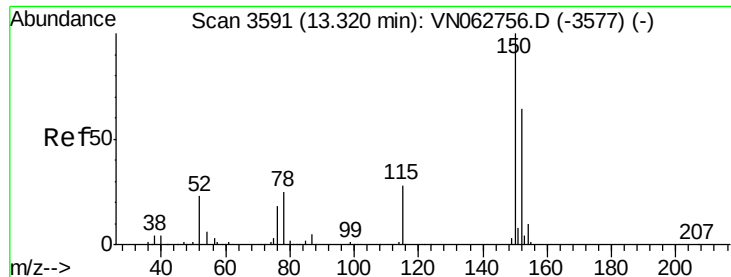
#71
Bromoform
Concen: 0.353 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.27 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Tgt Ion:173 Resp: 564
Ion Ratio Lower Upper
173 100
175 996.3 24.0 72.0#
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

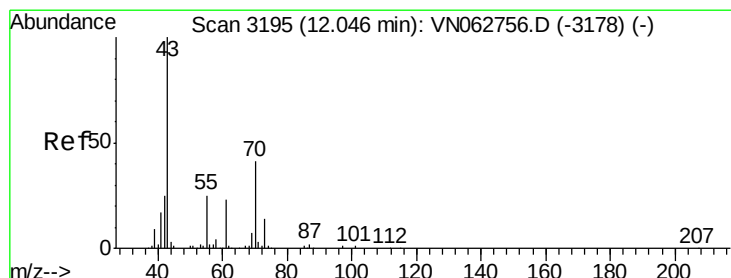
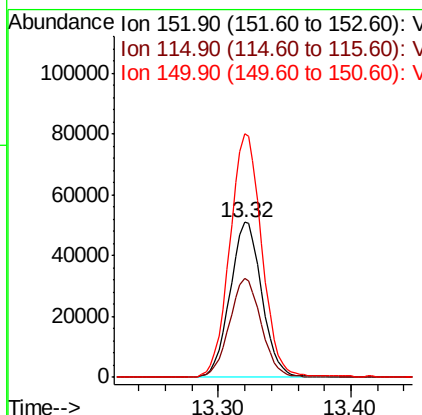
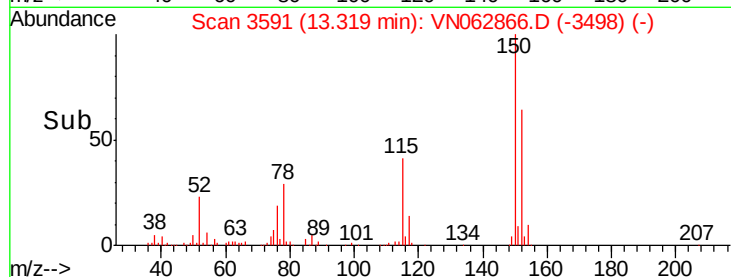
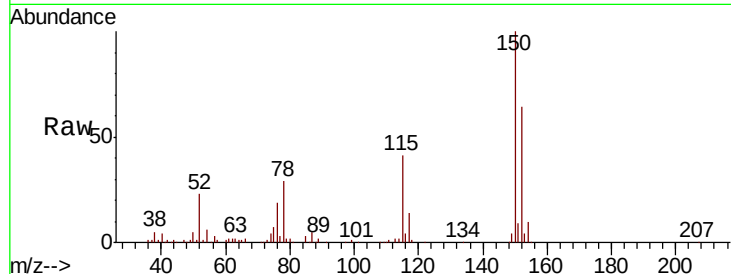




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.32 min Scan# 3591
 Delta R.T. -0.00 min
 Lab File: VN062866.D
 Acq: 12 Aug 2020 19:01

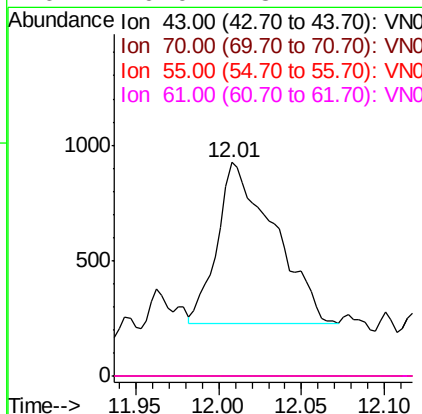
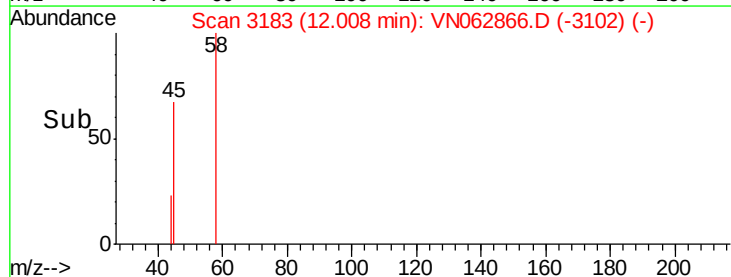
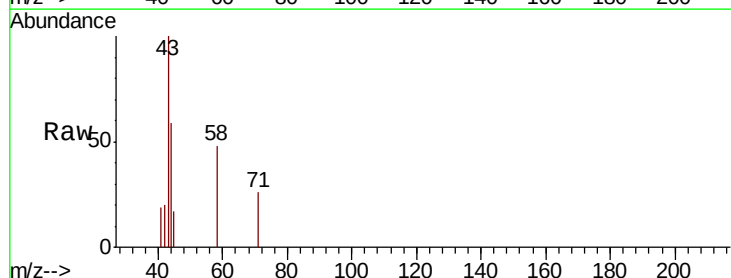
Instrument :
 MSVOA_N
 ClientSampled :
 PB130904TB

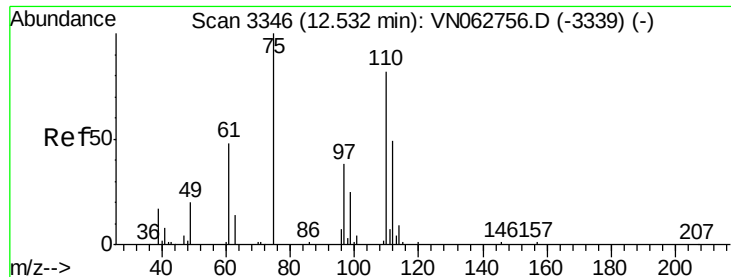
Tot Ion:152 Resp: 85074
 Ion Ratio Lower Upper
 152 100
 115 64.0 31.6 94.8
 150 157.3 0.0 349.2



#74
 N-ethyl acetate
 Concen: 0.636 ug/l
 RT: 12.01 min Scan# 3183
 Delta R.T. -0.04 min
 Lab File: VN062866.D
 Acq: 12 Aug 2020 19:01

Tgt Ion: 43 Resp: 1650
 Ion Ratio Lower Upper
 43 100
 70 0.0 32.3 48.5#
 55 0.0 20.2 30.2#
 61 0.0 18.2 27.4#

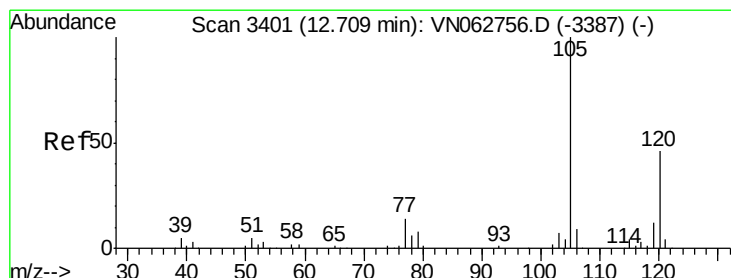
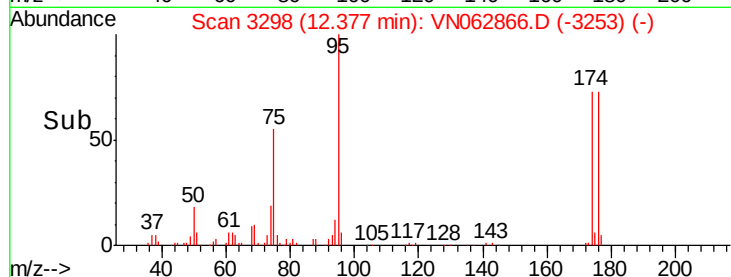
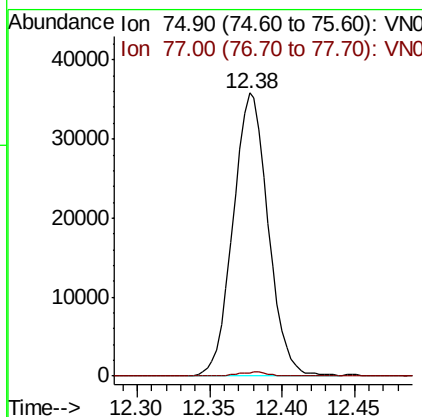
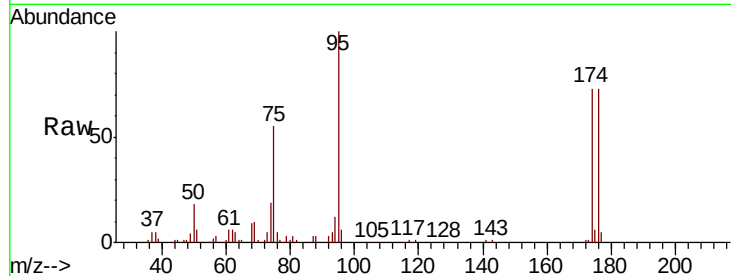




#76
 1,2,3-Trichloropropane
 Concen: 26.220 ug/l
 RT: 12.38 min Scan# 3298
 Delta R.T. -0.15 min
 Lab File: VN062866.D
 Acq: 12 Aug 2020 19:01

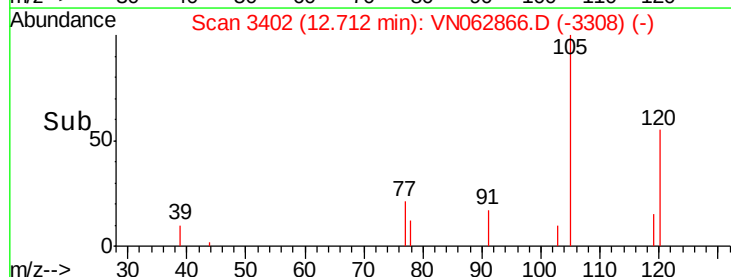
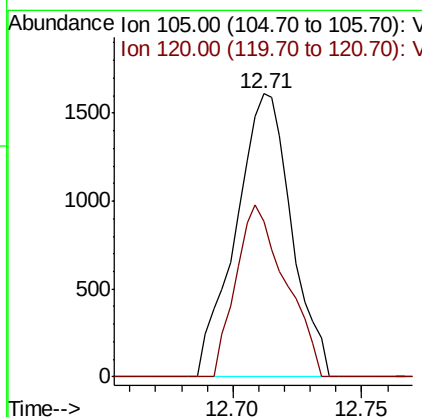
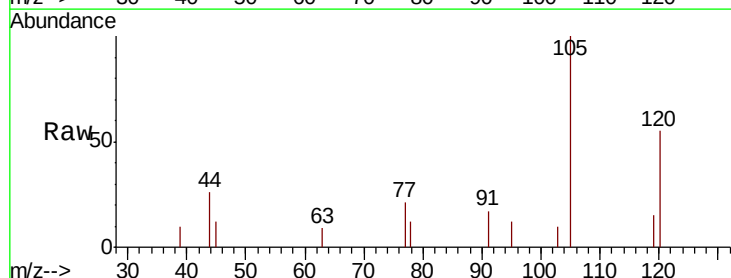
Instrument :
 MSVOA_N
 ClientSampleId :
 PB130904TB

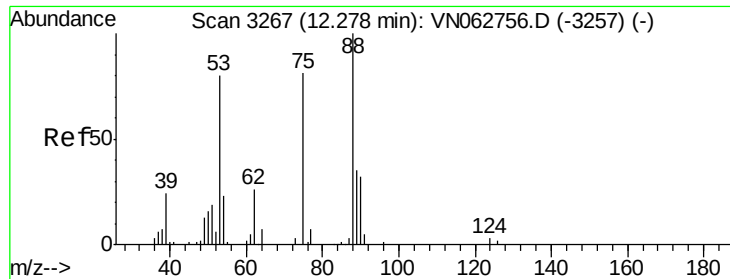
Tot Ion: 75 Resp: 60157
 Ion Ratio Lower Upper
 75 100
 77 1.1 0.0 0.0#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.438 ug/l
 RT: 12.71 min Scan# 3402
 Delta R.T. 0.00 min
 Lab File: VN062866.D
 Acq: 12 Aug 2020 19:01

Tgt Ion: 105 Resp: 2433
 Ion Ratio Lower Upper
 105 100
 120 54.0 22.9 68.5

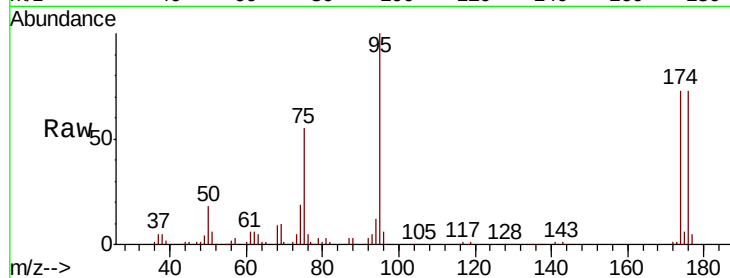




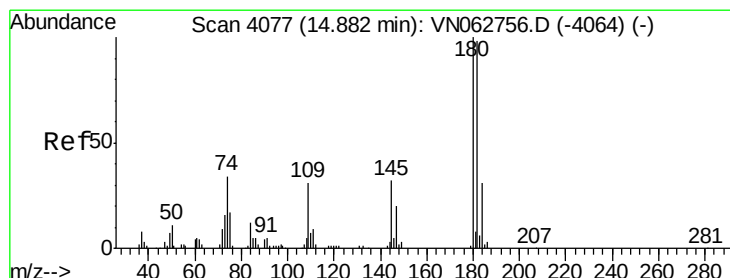
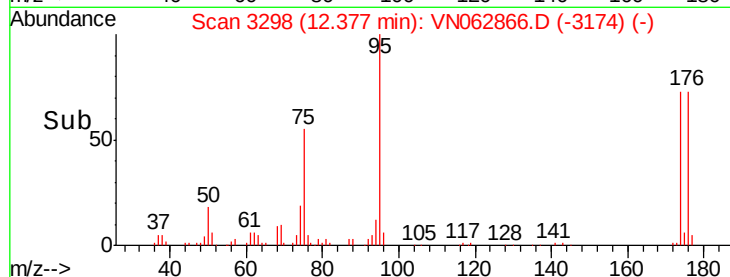
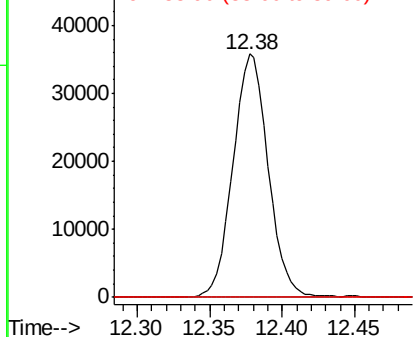
#81
trans-1,4-Dichloro-2-butene
Concen: 80.041 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.10 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Instrument :
MSVOA_N
ClientSampleId :
PB130904TB

Tot Ion: 75 Resp: 60157
Ion Ratio Lower Upper
75 100
53 0.0 79.1 118.7#
89 0.0 36.2 54.2#

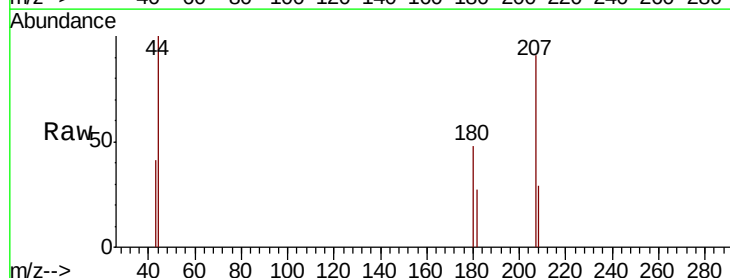


Abundance Ion 74.90 (74.60 to 75.60): VN0
Ion 53.00 (52.70 to 53.70): VN0
Ion 88.90 (88.60 to 89.60): VN0

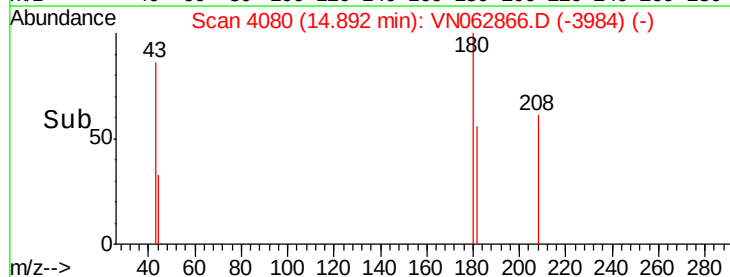
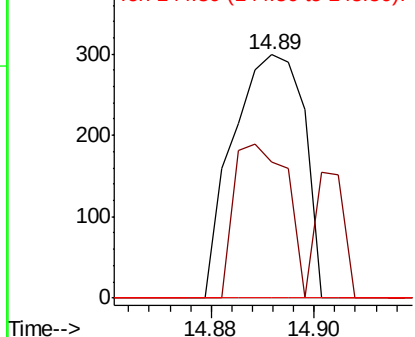


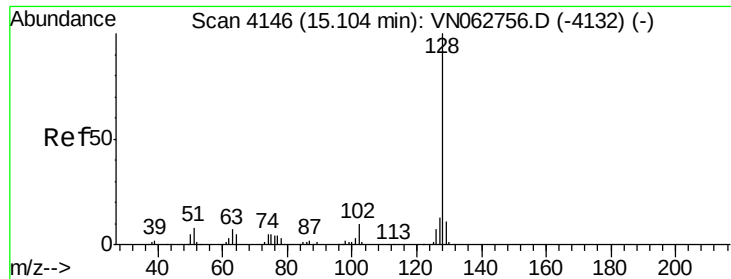
#93
1,2,4-Trichlorobenzene
Concen: 3.508 ug/l
RT: 14.89 min Scan# 4080
Delta R.T. 0.01 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Tgt Ion: 180 Resp: 285
Ion Ratio Lower Upper
180 100
182 47.4 49.1 147.4#
145 0.0 16.3 48.8#



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

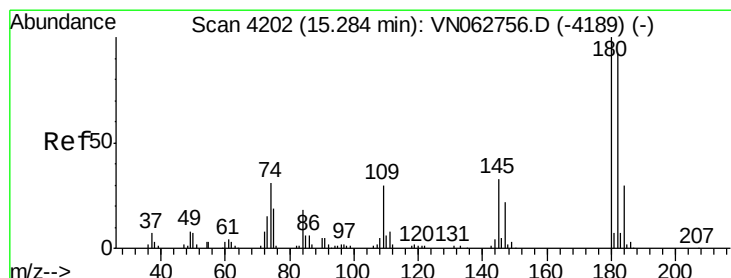
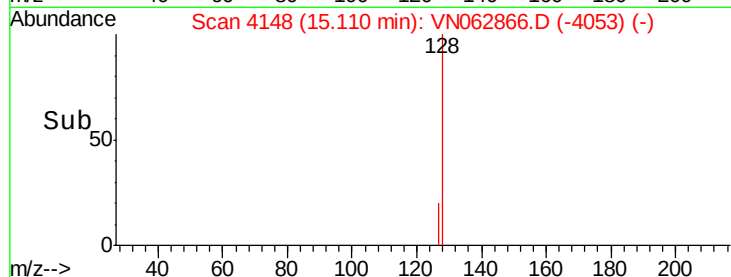
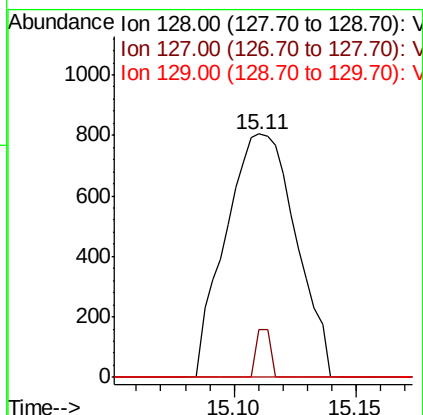
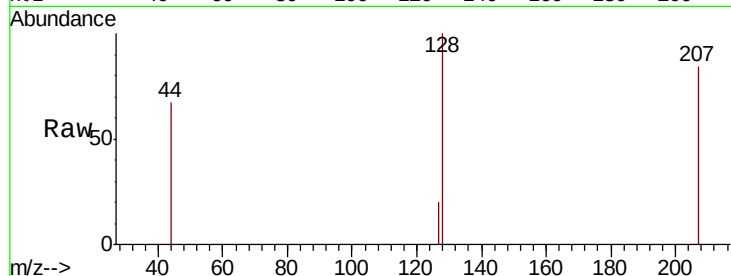




#95
Naphthalene
Concen: 4.088 ug/l
RT: 15.11 min Scan# 4148
Delta R.T. 0.01 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Instrument :
MSVOA_N
ClientSampled :
PB130904TB

Tot Ion:128 Resp: 1606
Ion Ratio Lower Upper
128 100
127 3.8 10.8 16.2#
129 0.0 8.8 13.2#



#96
1,2,3-Trichlorobenzene
Concen: 3.075 ug/l
RT: 15.29 min Scan# 4205
Delta R.T. 0.01 min
Lab File: VN062866.D
Acq: 12 Aug 2020 19:01

Tgt Ion:180 Resp: 499
Ion Ratio Lower Upper
180 100
182 102.2 47.9 143.6
145 0.0 17.3 51.7#

