

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082120\
 Data File : VN063082.D
 Acq On : 21 Aug 2020 15:51
 Operator : JC/MD
 Sample : PB131121TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB131121TB

Quant Time: Aug 22 01:22:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 19 06:09:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	132686	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	228965	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	249224	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	98082	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	90160	57.33	ug/l	0.00
Spiked Amount			Recovery	=	114.66%	
35) Dibromofluoromethane	7.55	113	76828	51.50	ug/l	0.00
Spiked Amount			Recovery	=	103.00%	
50) Toluene-d8	10.06	98	301514	52.61	ug/l	0.00
Spiked Amount			Recovery	=	105.22%	
62) 4-Bromofluorobenzene	12.38	95	107348	53.08	ug/l	0.00
Spiked Amount			Recovery	=	106.16%	

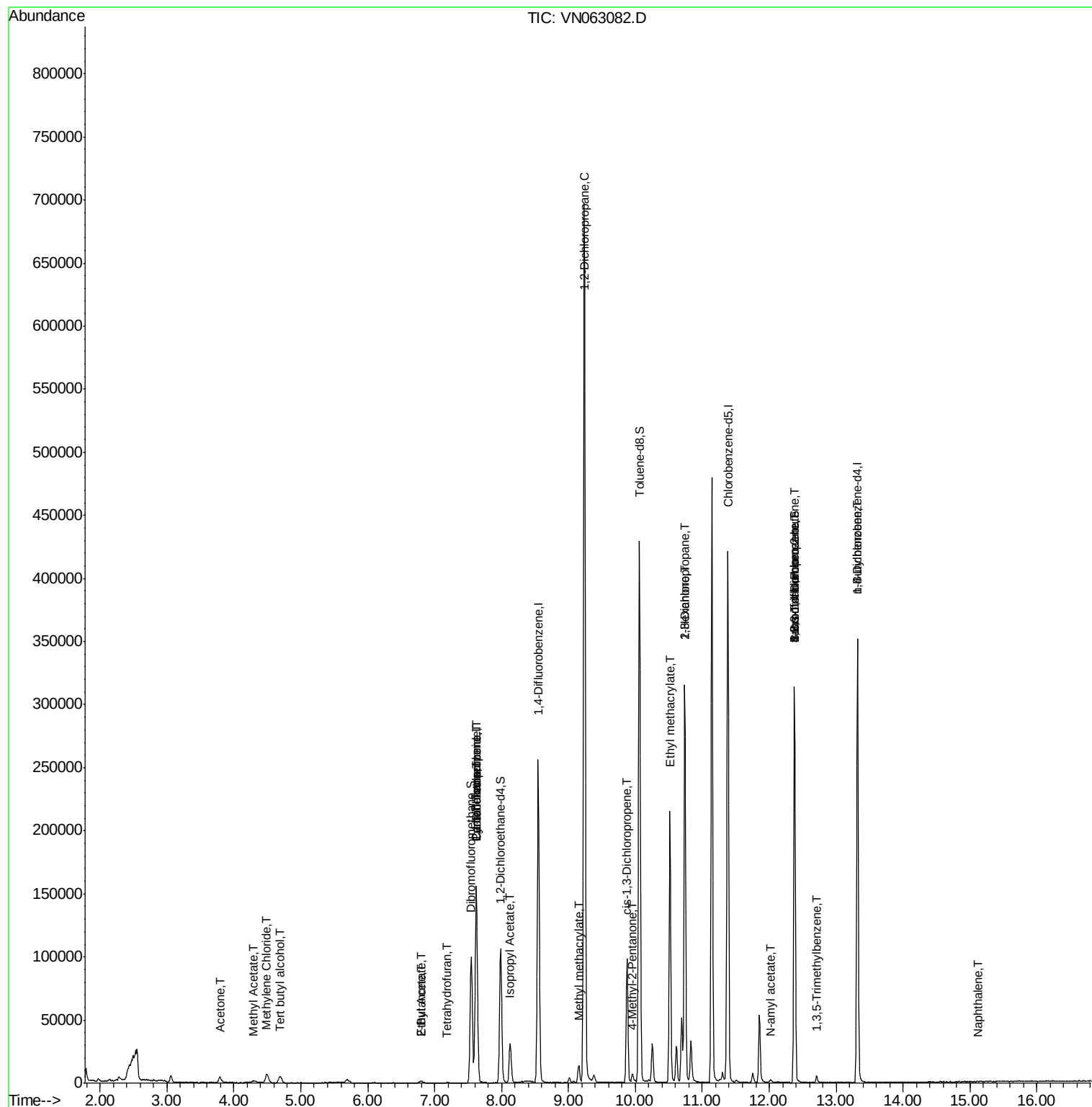
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.68	59	5330	23.928	ug/l #	74
16) Acetone	3.79	43	8940	14.536	ug/l	88
18) Methyl Acetate	4.29	43	3248	2.078	ug/l #	67
20) Methylene Chloride	4.50	84	5882	2.987	ug/l	92
25) 2-Butanone	6.80	43	1446	1.732	ug/l #	48
29) Tetrahydrofuran	7.19	42	268	0.497	ug/l #	34
31) Cyclohexane	7.62	56	2340	1.010	ug/l #	1
36) 1,1-Dichloropropene	7.63	75	9900	4.906	ug/l #	48
37) Ethyl Acetate	6.80	43	1446	0.765	ug/l #	68
38) Carbon Tetrachloride	7.62	117	12112	5.946	ug/l #	17
43) Isopropyl Acetate	8.13	43	38370	12.250	ug/l #	88
45) 1,2-Dichloropropane	9.24	63	817	0.442	ug/l #	43
48) Methyl methacrylate	9.15	41	2164	1.460	ug/l #	11
51) 4-Methyl-2-Pentanone	9.96	43	4287	2.165	ug/l	95
54) cis-1,3-Dichloropropene	9.88	75	17421	6.561	ug/l #	65
56) Ethyl methacrylate	10.52	69	1466	2.296	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	3169	1.156	ug/l #	42
59) 2-Hexanone	10.74	43	44461	32.195	ug/l #	53
71) Bromoform	12.38	173	921	0.594	ug/l #	1
74) N-amyl acetate	12.01	43	1678	0.698	ug/l #	44
76) 1,2,3-Trichloropropane	12.38	75	53307	27.961	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	3120	0.562	ug/l	94
81) trans-1,4-Dichloro-2-buten	12.38	75	53307	76.793	ug/l #	15
89) n-Butylbenzene	13.32	91	95	2.787	ug/l #	34
95) Naphthalene	15.12	128	98	5.664	ug/l #	69

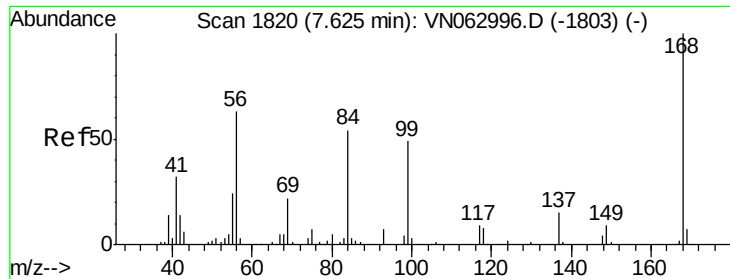
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Wed Aug 19 06:09:27 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.62 min Scan# 1819

Delta R.T. -0.00 min

Lab File: VN063082.D

Acq: 21 Aug 2020 15:51

Instrument :

MSVOA_N

ClientSampleId :

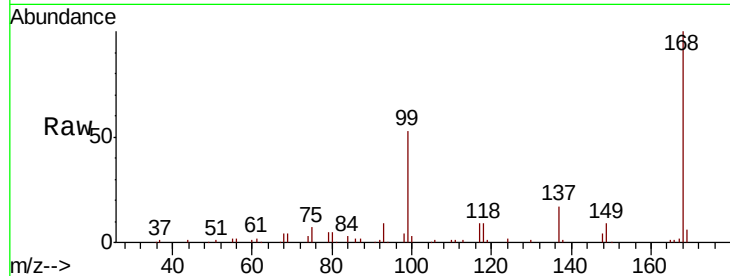
PB131121TB

Tot Ion:168 Resp: 132686

Ion Ratio Lower Upper

168 100

99 53.4 42.0 63.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

60000

50000

40000

30000

20000

10000

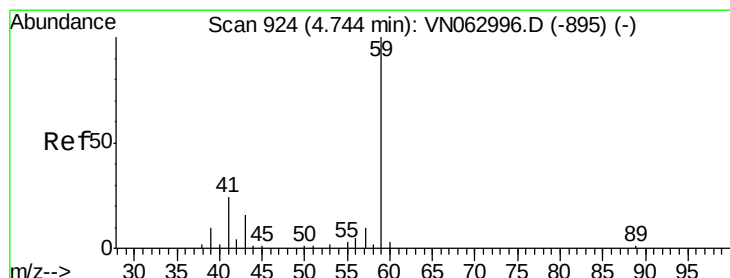
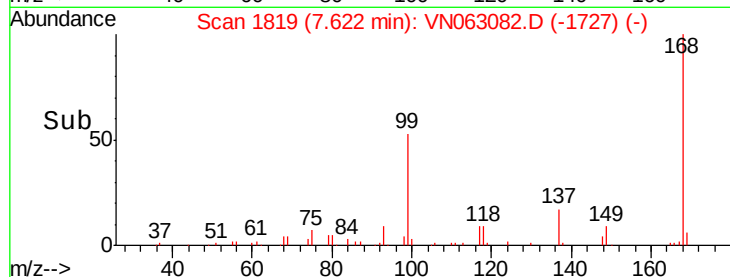
0

7.50

7.60

7.70

Time-->



#11

Tert butyl alcohol

Concen: 23.928 ug/l

RT: 4.68 min Scan# 905

Delta R.T. -0.06 min

Lab File: VN063082.D

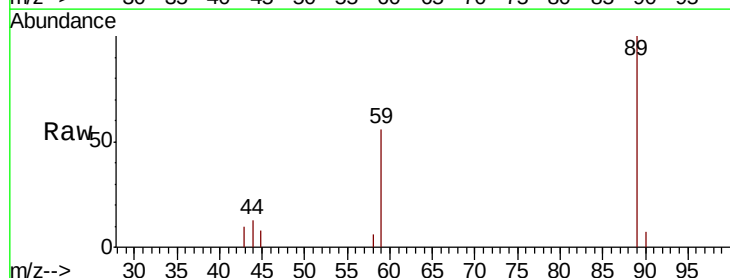
Acq: 21 Aug 2020 15:51

Tgt Ion: 59 Resp: 5330

Ion Ratio Lower Upper

59 100

57 0.0 7.8 11.6#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0

1500

1000

500

0

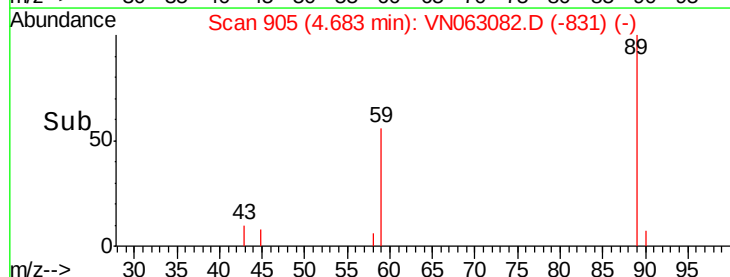
4.60

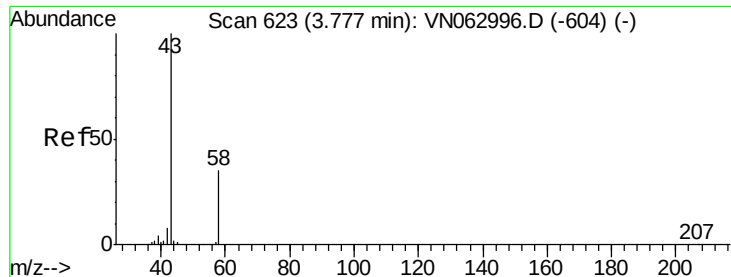
4.65

4.70

4.75

Time-->





#16

Acetone

Concen: 14.536 ug/l

RT: 3.79 min Scan# 628

Delta R.T. 0.02 min

Lab File: VN063082.D

Acq: 21 Aug 2020 15:51

Instrument :

MSVOA_N

ClientSampleId :

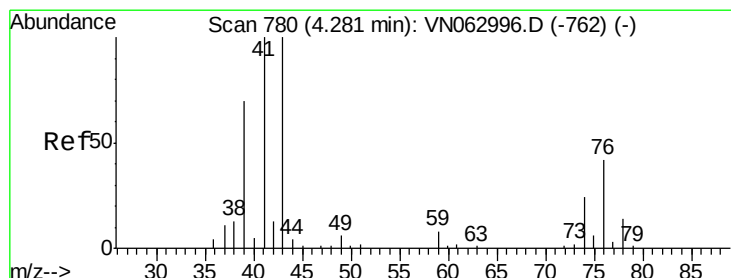
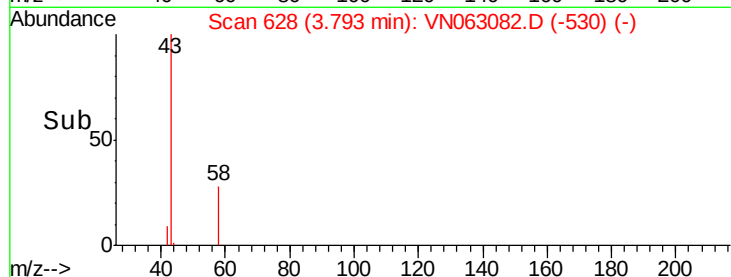
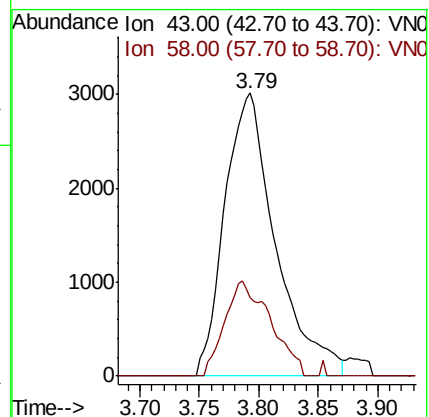
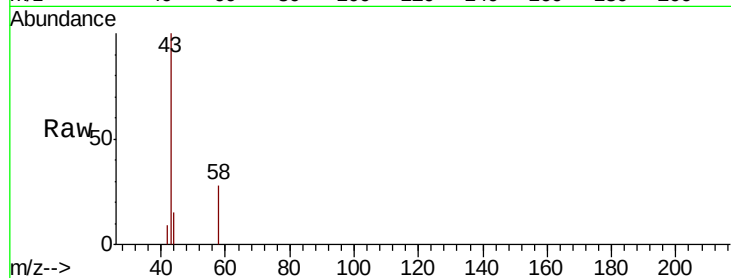
PB131121TB

Tot Ion: 43 Resp: 8940

Ion Ratio Lower Upper

43 100

58 27.8 27.8 41.6



#18

Methyl Acetate

Concen: 2.078 ug/l

RT: 4.29 min Scan# 783

Delta R.T. 0.01 min

Lab File: VN063082.D

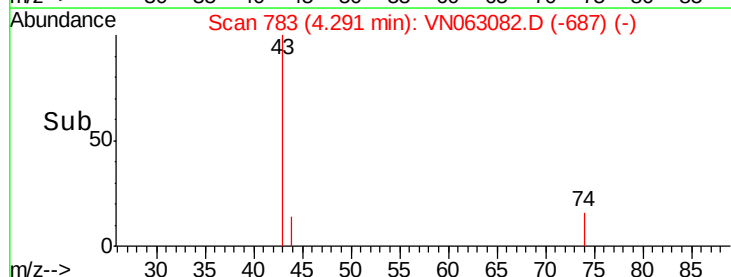
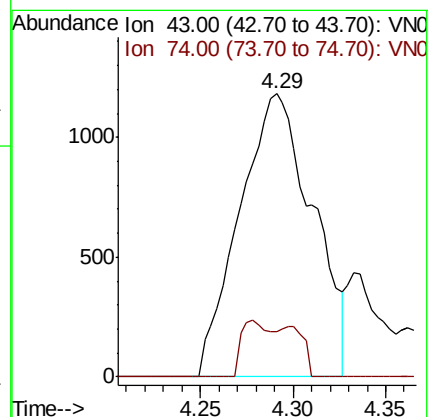
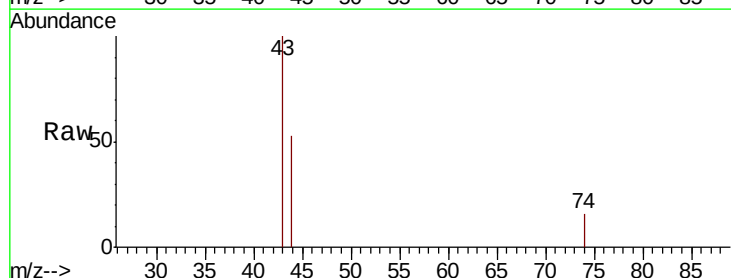
Acq: 21 Aug 2020 15:51

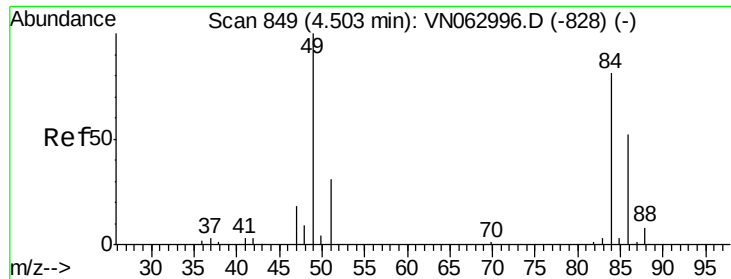
Tgt Ion: 43 Resp: 3248

Ion Ratio Lower Upper

43 100

74 7.4 18.6 28.0#

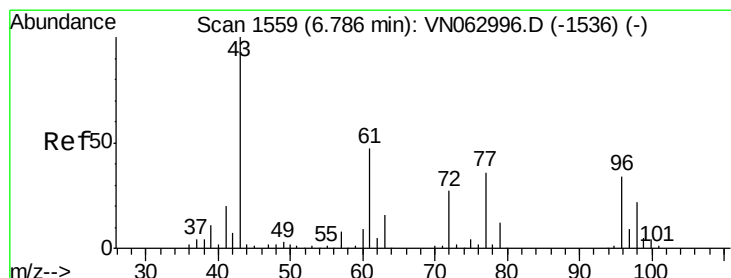
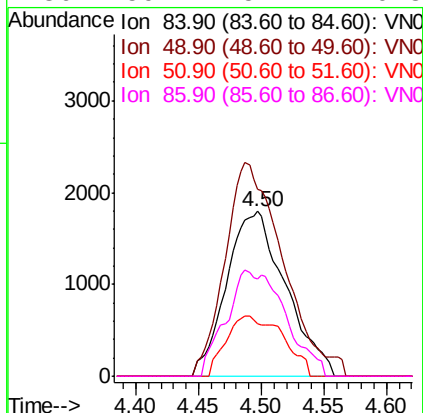
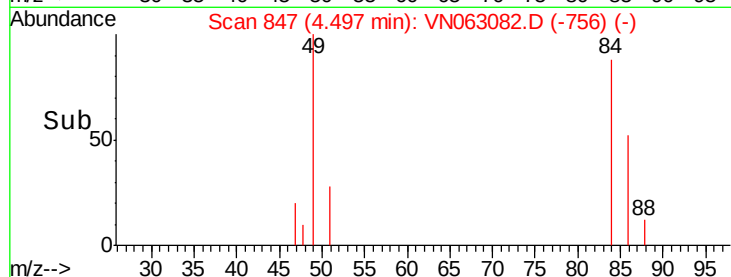
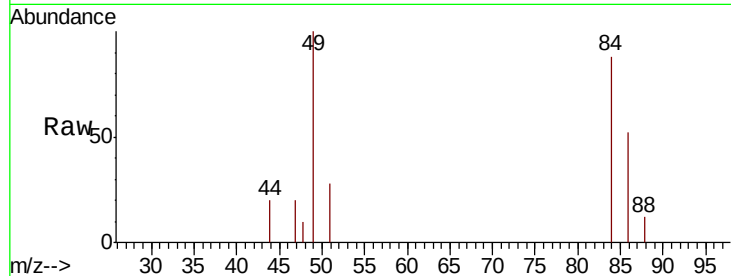




#20
Methvlene Chloride
Concen: 2.987 ug/l
RT: 4.50 min Scan# 847
Delta R.T. -0.01 min
Lab File: VN063082.D
Acq: 21 Aug 2020 15:51

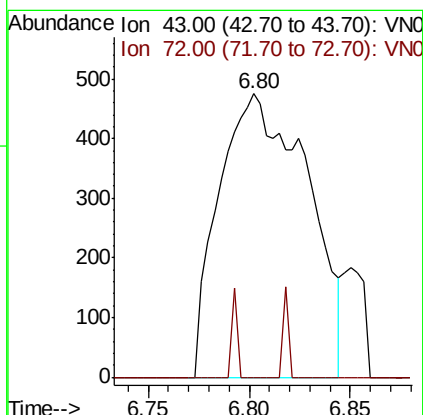
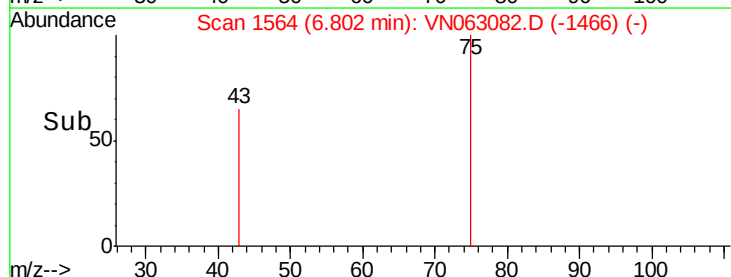
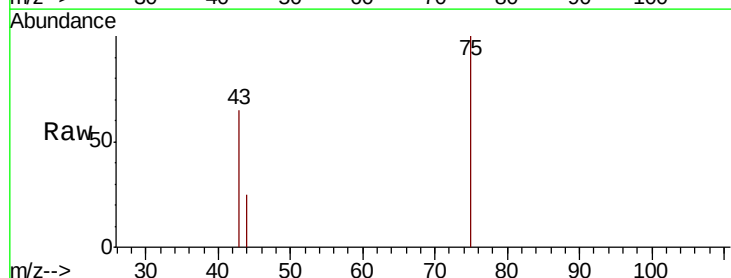
Instrument :
MSVOA_N
ClientSampled :
PB131121TB

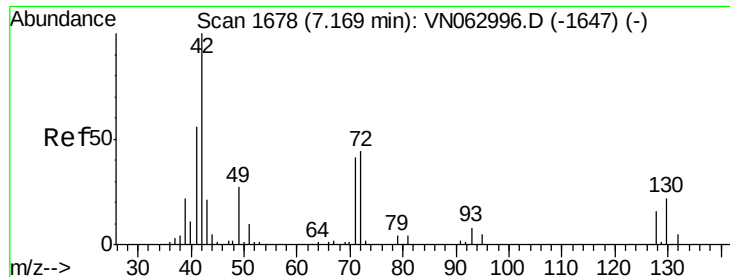
Tot Ion: 84 Resp: 5882
Ion Ratio Lower Upper
84 100
49 113.9 98.7 148.1
51 32.2 30.8 46.2
86 59.4 51.2 76.8



#25
2-Butanone
Concen: 1.732 ug/l
RT: 6.80 min Scan# 1564
Delta R.T. 0.02 min
Lab File: VN063082.D
Acq: 21 Aug 2020 15:51

Tgt Ion: 43 Resp: 1446
Ion Ratio Lower Upper
43 100
72 0.0 21.8 32.6#





#29

Tetrahydrofuran

Concen: 0.497 ug/l

RT: 7.19 min Scan# 1685

Delta R.T. 0.02 min

Lab File: VN063082.D

Acq: 21 Aug 2020 15:51

Instrument :

MSVOA_N

ClientSampled :

PB131121TB

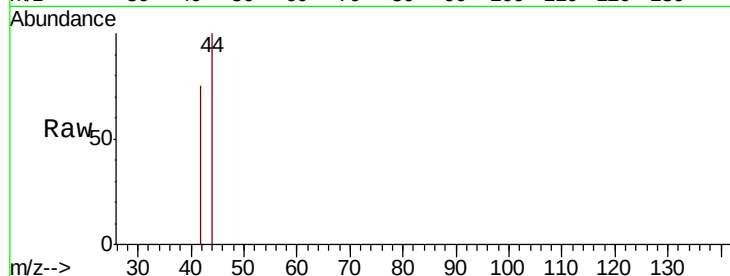
Tot Ion: 42 Resp: 268

Ion Ratio Lower Upper

42 100

72 0.0 34.6 52.0#

71 0.0 32.3 48.5#

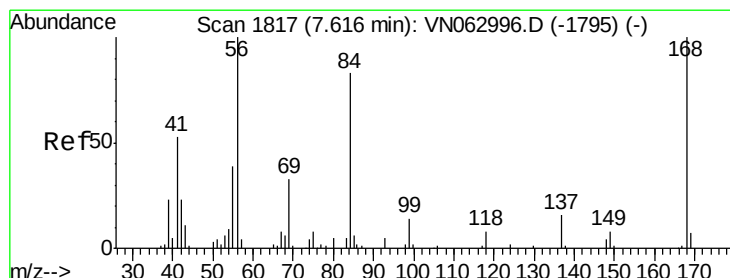
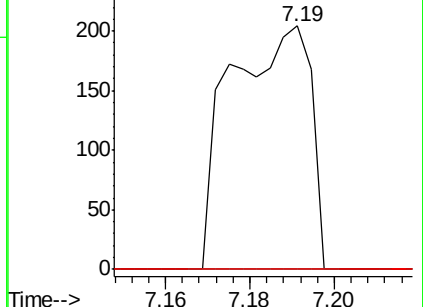
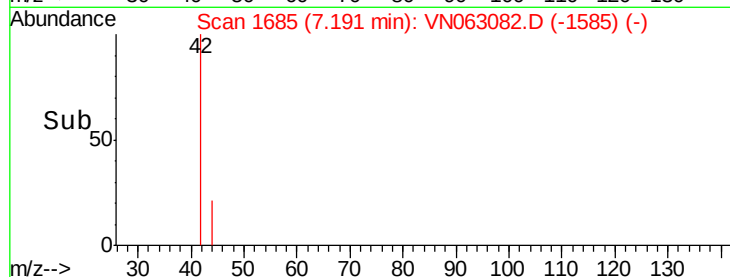


Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

7.19



#31

Cyclohexane

Concen: 1.010 ug/l

RT: 7.62 min Scan# 1818

Delta R.T. 0.00 min

Lab File: VN063082.D

Acq: 21 Aug 2020 15:51

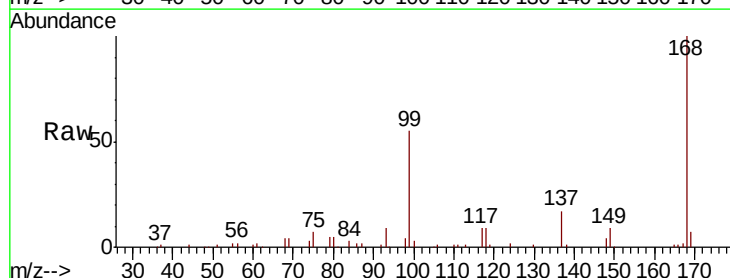
Tgt Ion: 56 Resp: 2340

Ion Ratio Lower Upper

56 100

69 214.0 26.6 40.0#

84 153.1 66.4 99.6#

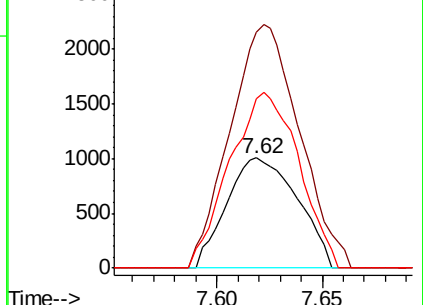
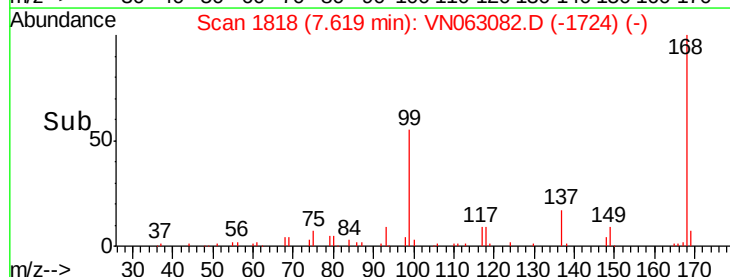


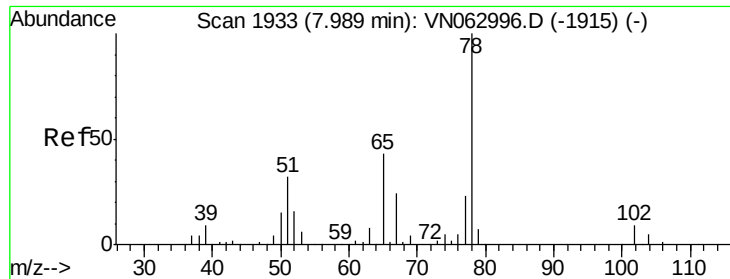
Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0

7.62

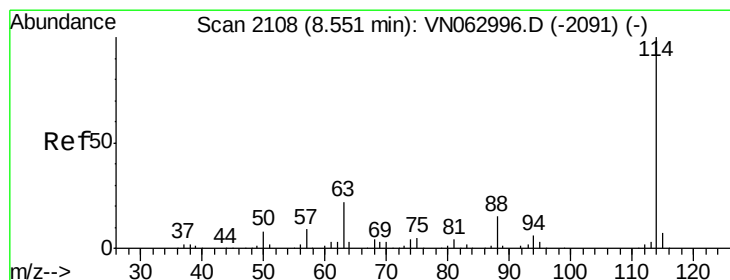
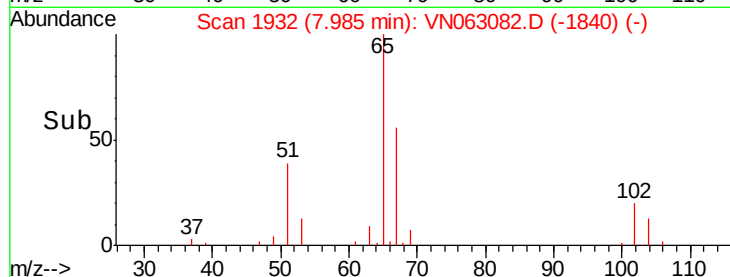
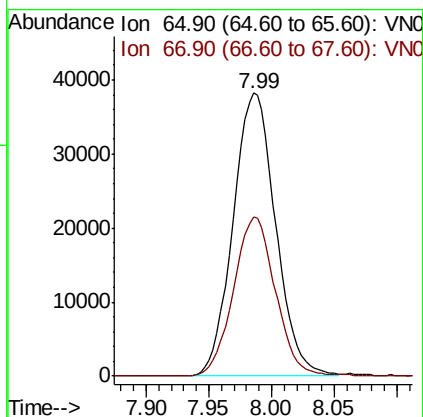
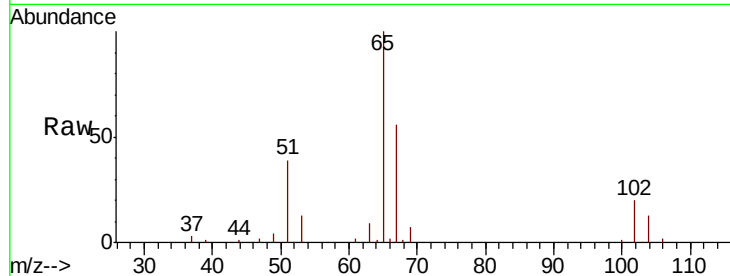




#33
 1,2-Dichloroethane-d4
 Concen: 57.333 ug/l
 RT: 7.99 min Scan# 1932
 Delta R.T. -0.00 min
 Lab File: VN063082.D
 Acq: 21 Aug 2020 15:51

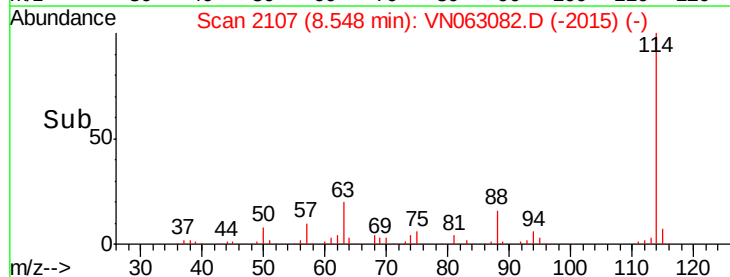
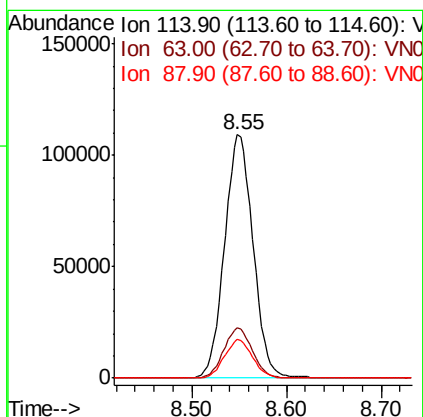
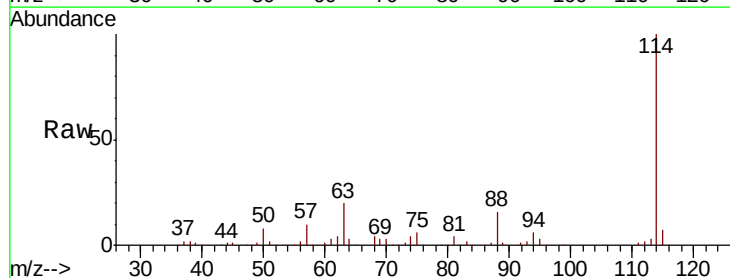
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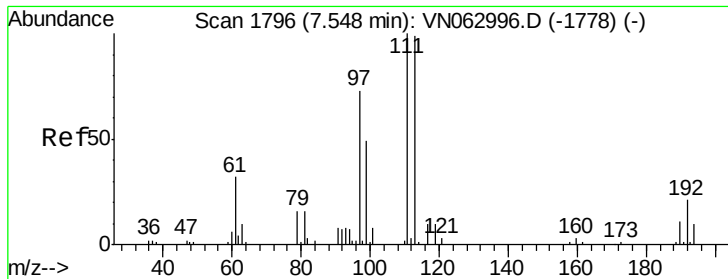
Tot Ion: 65 Resp: 90160
 Ion Ratio Lower Upper
 65 100
 67 55.4 0.0 112.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2107
 Delta R.T. -0.00 min
 Lab File: VN063082.D
 Acq: 21 Aug 2020 15:51

Tgt Ion: 114 Resp: 228965
 Ion Ratio Lower Upper
 114 100
 63 20.5 0.0 43.2
 88 15.7 0.0 30.6

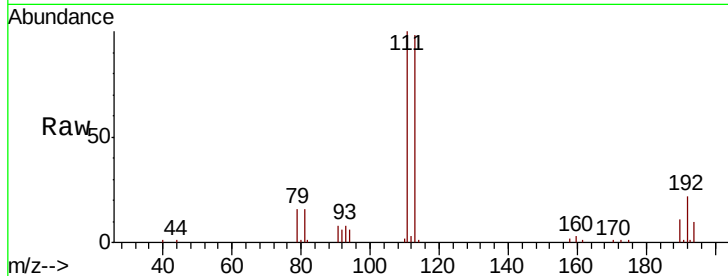




#35
 Dibromofluoromethane
 Concen: 51.496 ug/l
 RT: 7.55 min Scan# 1796
 Delta R.T. 0.00 min
 Lab File: VN063082.D
 Acq: 21 Aug 2020 15:51

Instrument :
 MSVOA_N
 ClientSampleId :
 PB131121TB

Tot Ion	Ratio	Lower	Upper
113	100		
111	102.4	81.7	122.5
192	21.5	17.5	26.3

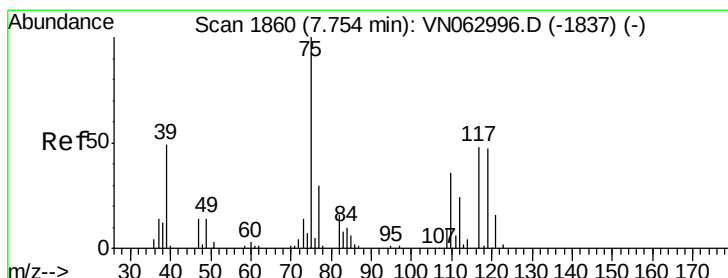
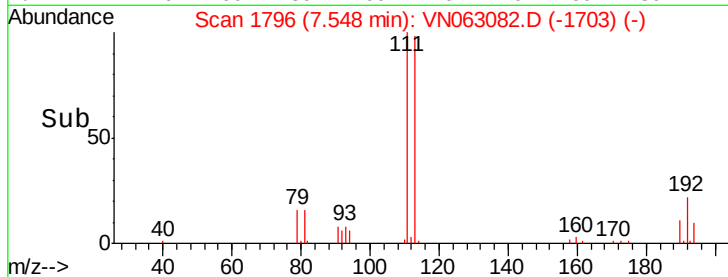
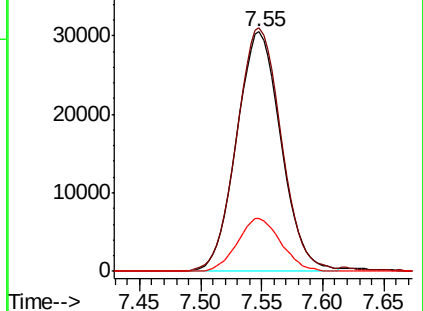


Abundance

Ion 112.80 (112.50 to 113.50): V

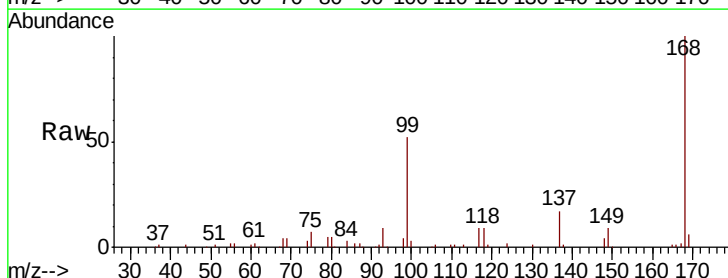
Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36
 1,1-Dichloropropene
 Concen: 4.906 ug/l
 RT: 7.63 min Scan# 1820
 Delta R.T. -0.13 min
 Lab File: VN063082.D
 Acq: 21 Aug 2020 15:51

Tgt Ion	Ratio	Lower	Upper
75	100		
110	6.3	17.5	52.6#
77	0.0	24.2	36.4#

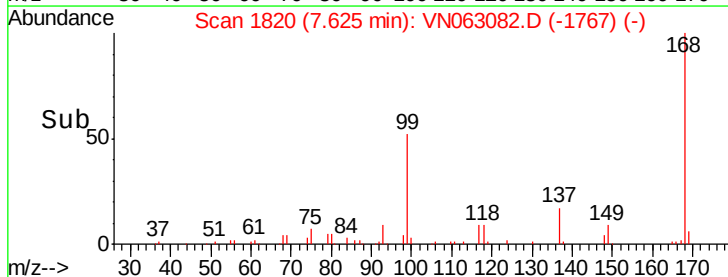
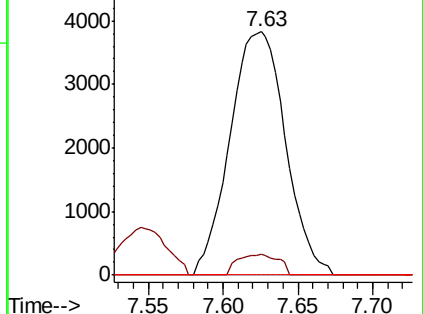


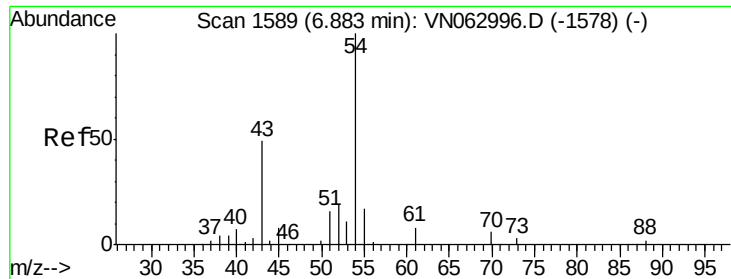
Abundance

Ion 74.90 (74.60 to 75.60): V

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): V

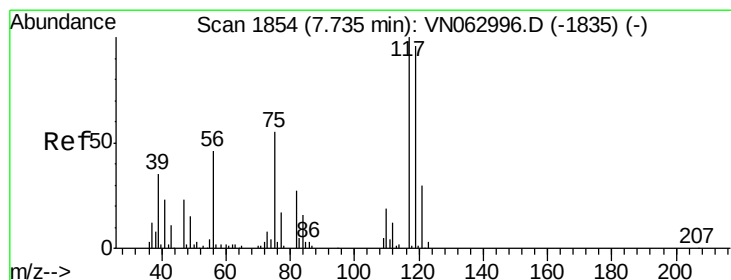
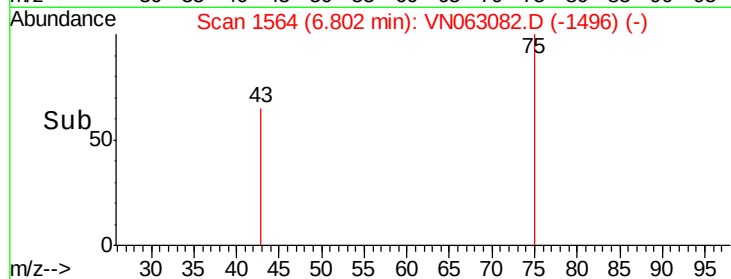
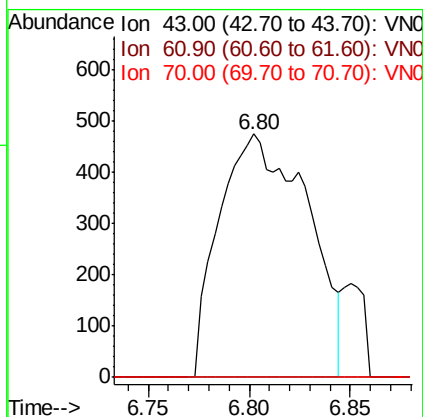
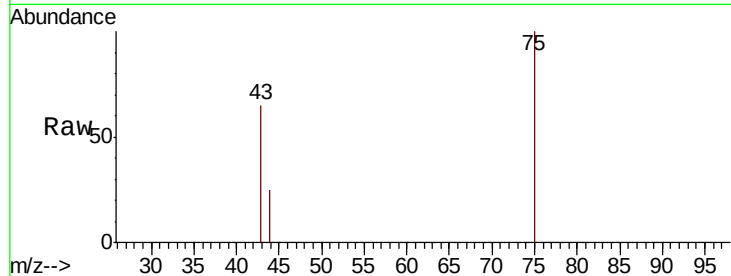




#37
Ethyl Acetate
Concen: 0.765 ug/l
RT: 6.80 min Scan# 1564
Delta R.T. -0.08 min
Lab File: VN063082.D
Acq: 21 Aug 2020 15:51

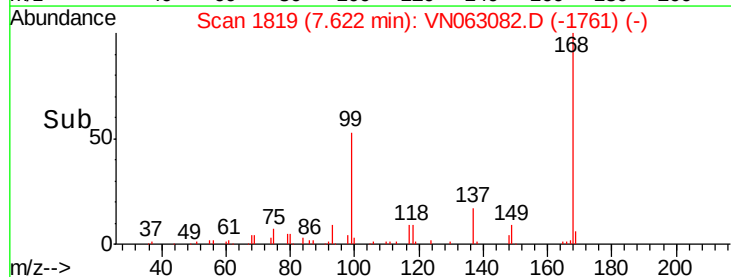
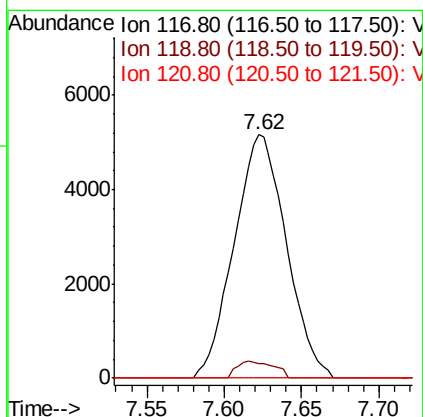
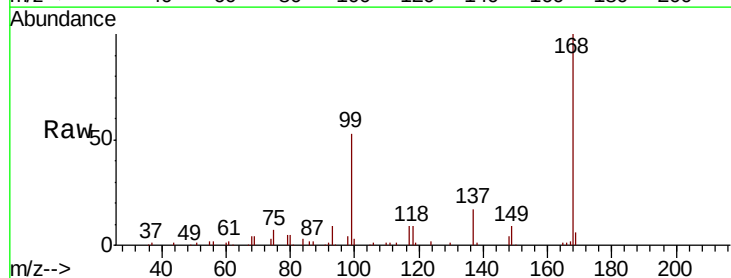
Instrument :
MSVOA_N
ClientSampled :
PB131121TB

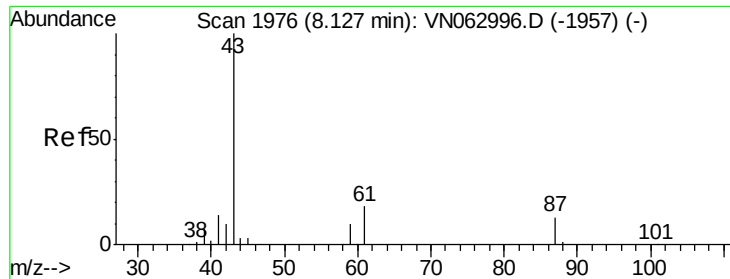
Tot Ion: 43 Resp: 1446
Ion Ratio Lower Upper
43 100
61 0.0 11.8 17.8#
70 0.0 8.2 12.2#



#38
Carbon Tetrachloride
Concen: 5.946 ug/l
RT: 7.62 min Scan# 1819
Delta R.T. -0.11 min
Lab File: VN063082.D
Acq: 21 Aug 2020 15:51

Tgt Ion: 117 Resp: 12112
Ion Ratio Lower Upper
117 100
119 6.1 76.2 114.4#
121 0.0 24.2 36.2#





#43

Isopropyl Acetate

Concen: 12.250 ug/l

RT: 8.13 min Scan# 1976

Delta R.T. 0.00 min

Lab File: VN063082.D

Acq: 21 Aug 2020 15:51

Instrument :

MSVOA_N

ClientSampleId :

PB131121TB

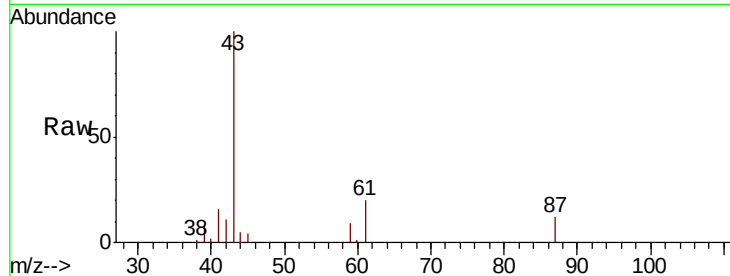
Tot Ion: 43 Resp: 38370

Ion Ratio Lower Upper

43 100

61 19.4 22.6 33.8#

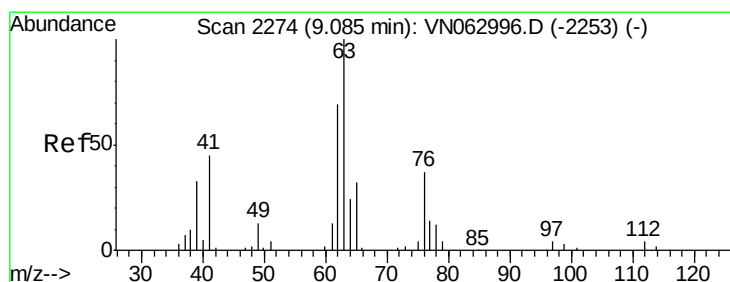
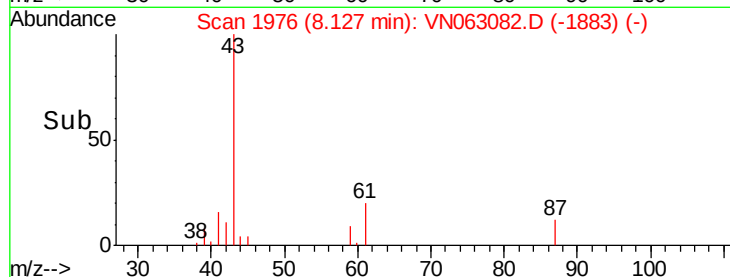
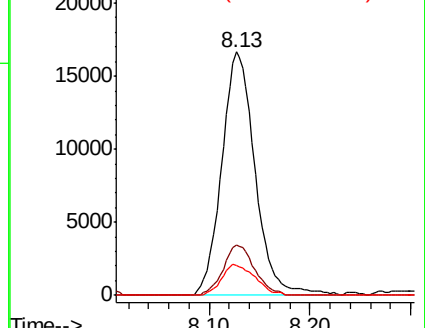
87 12.6 10.5 15.7



Abundance Ion 43.00 (42.70 to 43.70): VN062996.D (-1957) (-)

Ion 61.00 (60.70 to 61.70): VN062996.D (-1957) (-)

Ion 87.00 (86.70 to 87.70): VN062996.D (-1957) (-)



#45

1,2-Dichloropropane

Concen: 0.442 ug/l

RT: 9.24 min Scan# 2322

Delta R.T. 0.15 min

Lab File: VN063082.D

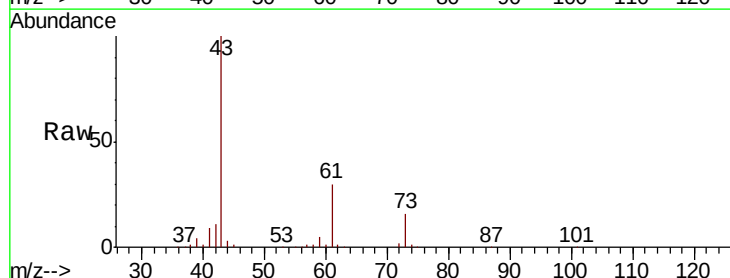
Acq: 21 Aug 2020 15:51

Tgt Ion: 63 Resp: 817

Ion Ratio Lower Upper

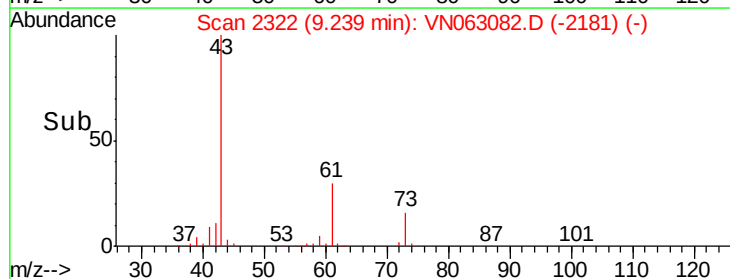
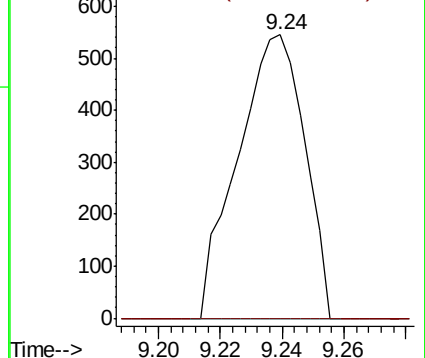
63 100

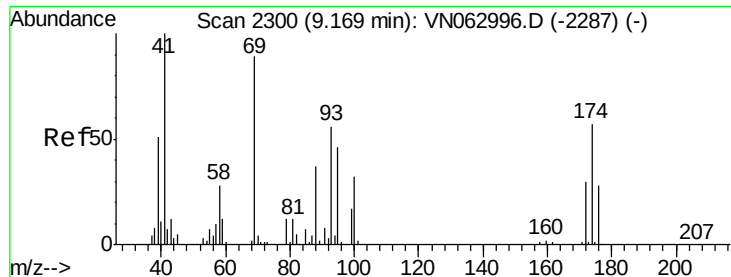
65 0.0 25.6 38.4#



Abundance Ion 62.90 (62.60 to 63.60): VN062996.D (-2253) (-)

Ion 64.90 (64.60 to 65.60): VN062996.D (-2253) (-)

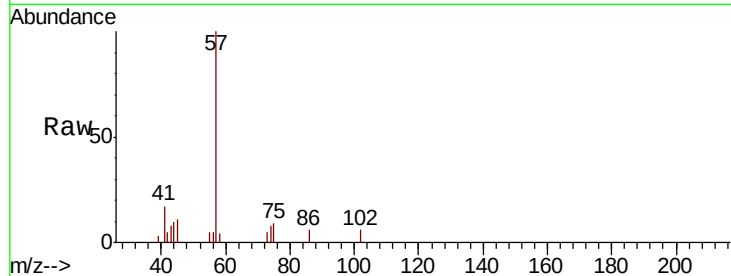




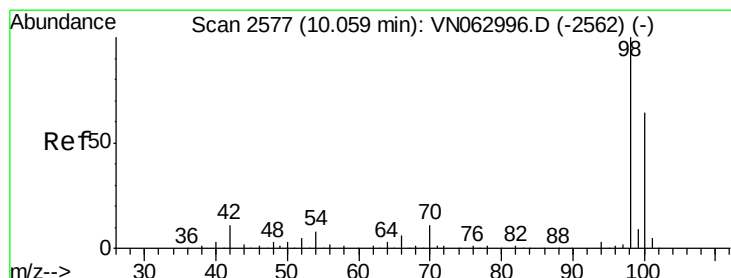
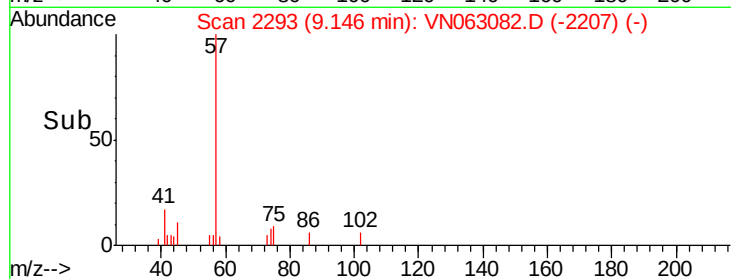
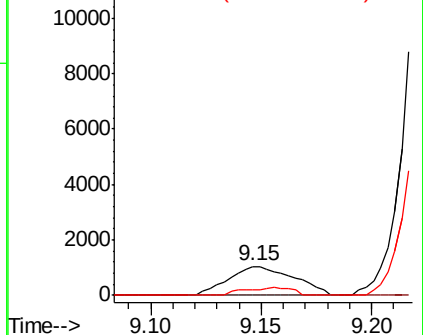
#48
Methvl methacrylate
Concen: 1.460 ug/l
RT: 9.15 min Scan# 2293
Delta R.T. -0.02 min
Lab File: VN063082.D
Acq: 21 Aug 2020 15:51

Instrument :
MSVOA_N
ClientSampleId :
PB131121TB

Tot Ion: 41 Resp: 2164
Ion Ratio Lower Upper
41 100
69 0.0 74.2 111.4#
39 0.0 42.5 63.7#

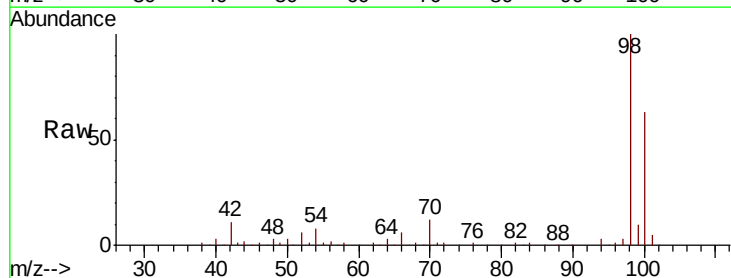


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

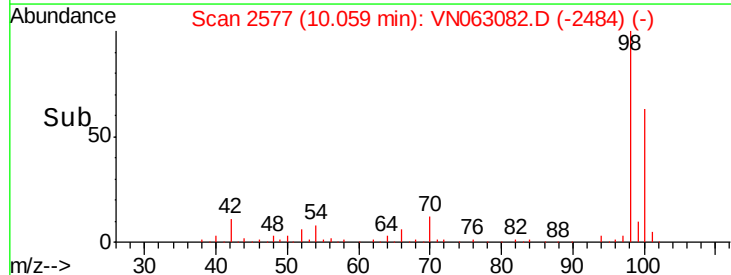
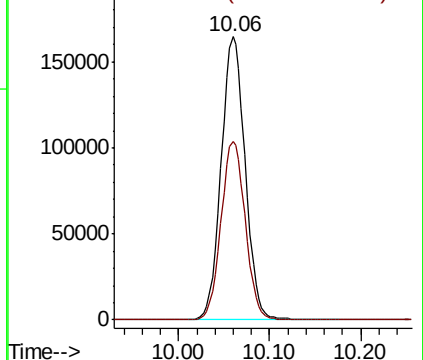


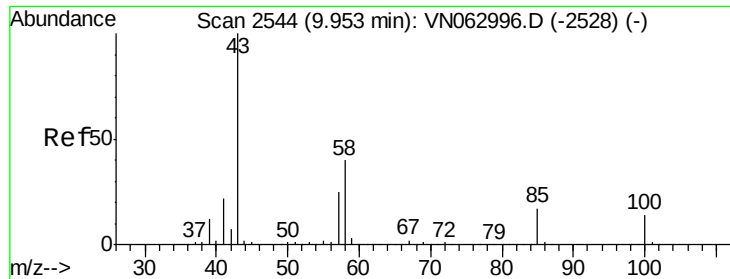
#50
Toluene-d8
Concen: 52.615 ug/l
RT: 10.06 min Scan# 2577
Delta R.T. 0.00 min
Lab File: VN063082.D
Acq: 21 Aug 2020 15:51

Tgt Ion: 98 Resp: 301514
Ion Ratio Lower Upper
98 100
100 63.7 51.2 76.8



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: 2.165 ug/l

RT: 9.96 min Scan# 2545

Delta R.T. 0.00 min

Lab File: VN063082.D

Acq: 21 Aug 2020 15:51

Instrument :

MSVOA_N

ClientSampled :

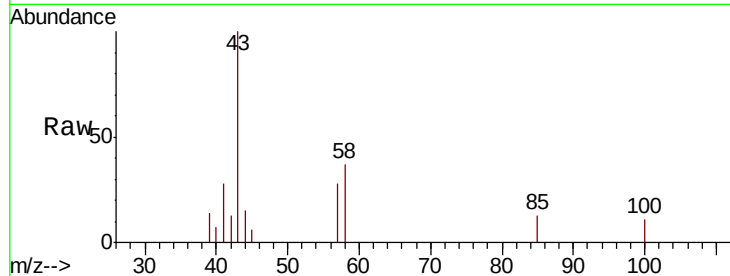
PB131121TB

Tot Ion: 43 Resp: 4287

Ion Ratio Lower Upper

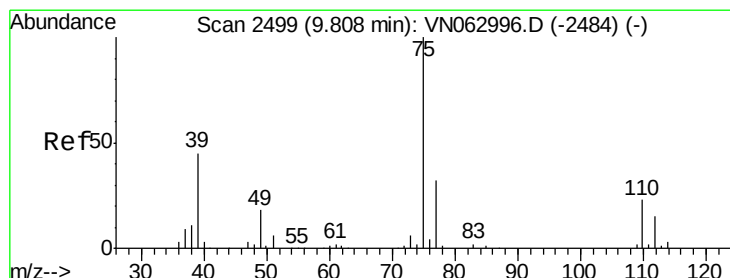
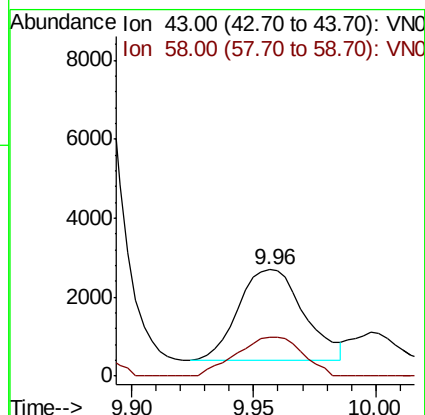
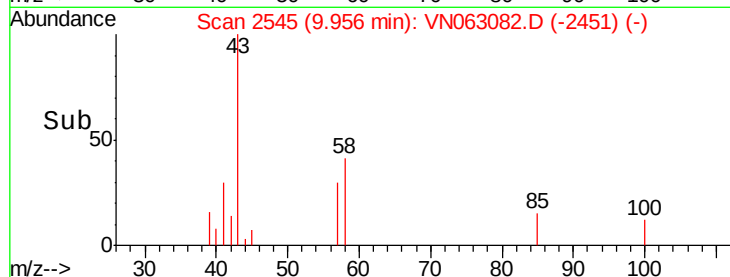
43 100

58 43.6 32.2 48.2



Abundance Ion 43.00 (42.70 to 43.70): VN062996.D (-2528) (-)

Ion 58.00 (57.70 to 58.70): VN062996.D (-2528) (-)



#54

cis-1,3-Dichloropropene

Concen: 6.561 ug/l

RT: 9.88 min Scan# 2520

Delta R.T. 0.07 min

Lab File: VN063082.D

Acq: 21 Aug 2020 15:51

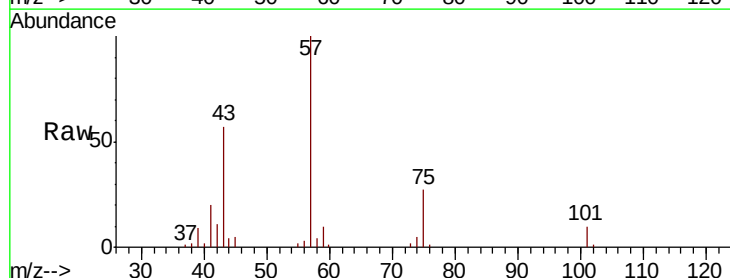
Tgt Ion: 75 Resp: 17421

Ion Ratio Lower Upper

75 100

77 0.0 25.4 38.2#

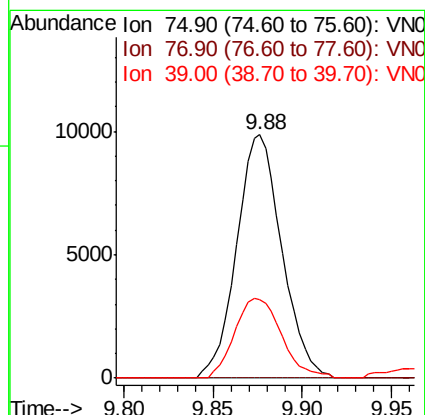
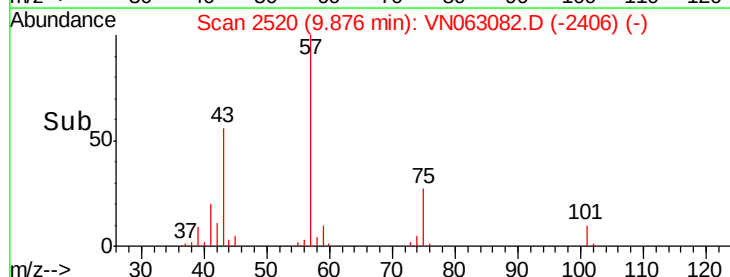
39 32.5 35.7 53.5#

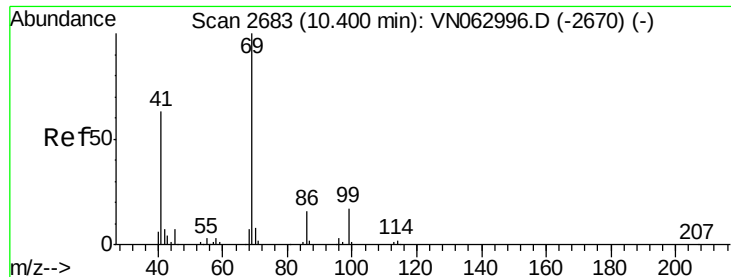


Abundance Ion 74.90 (74.60 to 75.60): VN062996.D (-2484) (-)

Ion 76.90 (76.60 to 77.60): VN062996.D (-2484) (-)

Ion 39.00 (38.70 to 39.70): VN062996.D (-2484) (-)





#56

Ethyl methacrylate

Concen: 2.296 ug/l

RT: 10.52 min Scan# 2720

Delta R.T. 0.12 min

Lab File: VN063082.D

Acq: 21 Aug 2020 15:51

Instrument :

MSVOA_N

ClientSampled :

PB131121TB

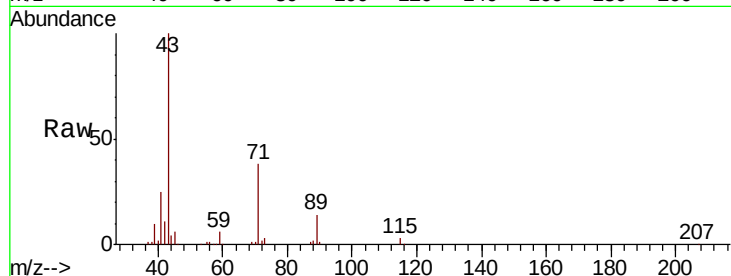
Tot Ion: 69 Resp: 1466

Ion Ratio Lower Upper

69 100

41 2666.7 50.2 75.2#

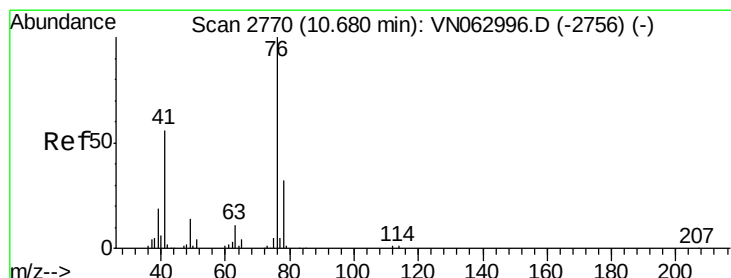
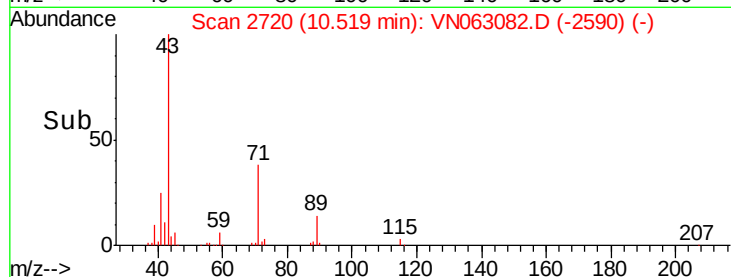
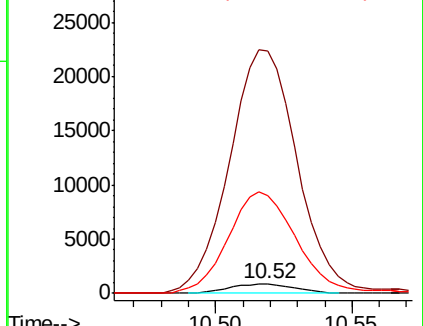
39 1115.7 24.2 36.4#



Abundance Ion 69.00 (68.70 to 69.70): VN063082.D (-2590) (-)

Ion 41.00 (40.70 to 41.70): VN063082.D (-2590) (-)

Ion 39.00 (38.70 to 39.70): VN063082.D (-2590) (-)



#57

1,3-Dichloropropane

Concen: 1.156 ug/l

RT: 10.74 min Scan# 2788

Delta R.T. 0.06 min

Lab File: VN063082.D

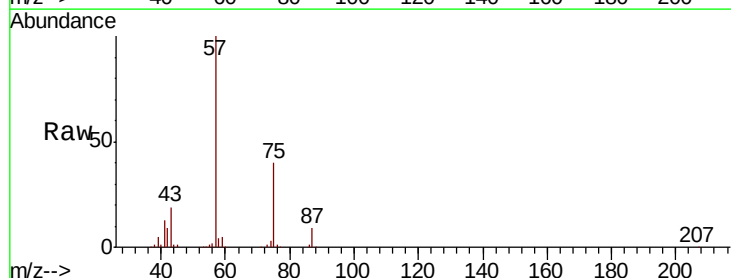
Acq: 21 Aug 2020 15:51

Tgt Ion: 76 Resp: 3169

Ion Ratio Lower Upper

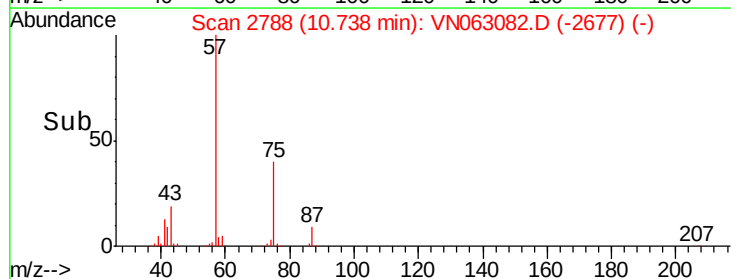
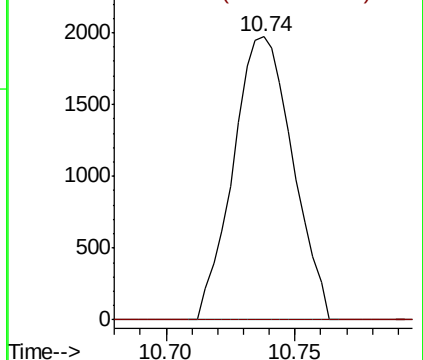
76 100

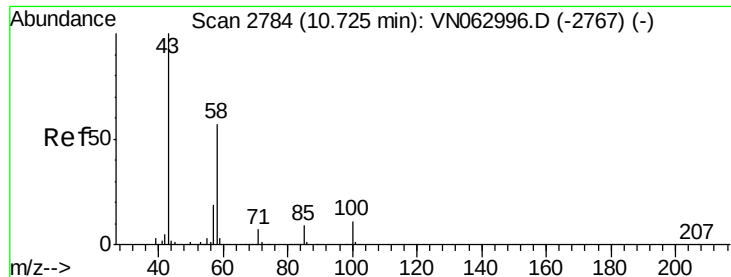
78 0.0 26.1 39.1#



Abundance Ion 75.90 (75.60 to 76.60): VN063082.D (-2677) (-)

Ion 77.90 (77.60 to 78.60): VN063082.D (-2677) (-)

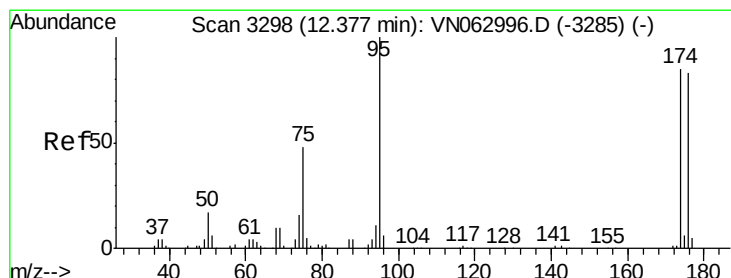
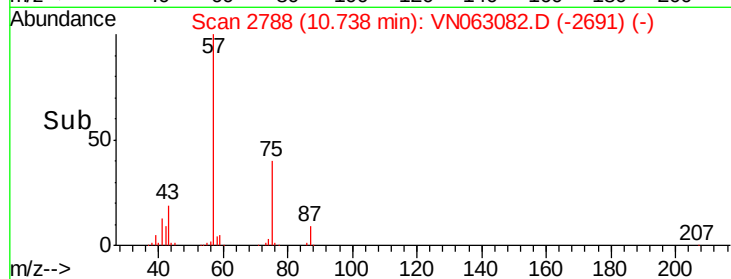
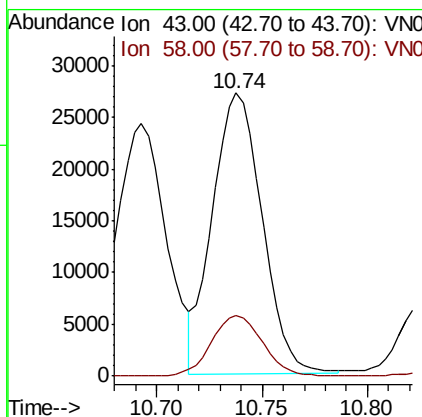
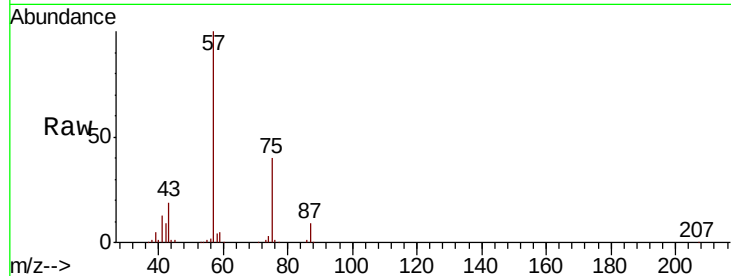




#59
2-Hexanone
Concen: 32.195 ug/l
RT: 10.74 min Scan# 2788
Delta R.T. 0.01 min
Lab File: VN063082.D
Acq: 21 Aug 2020 15:51

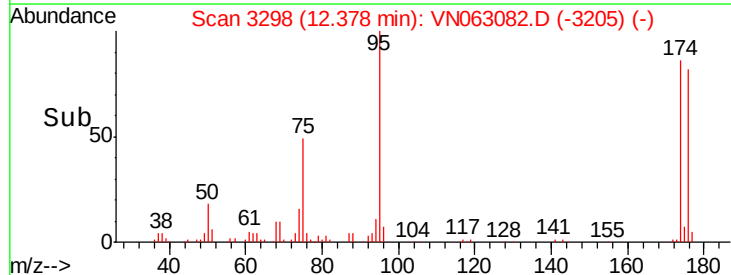
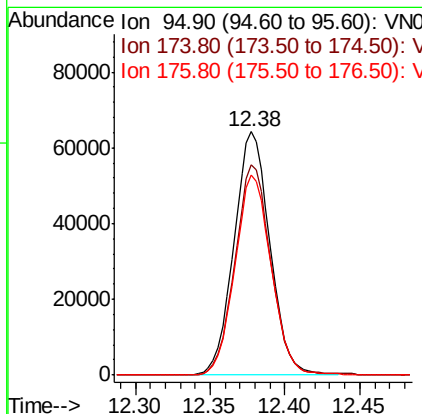
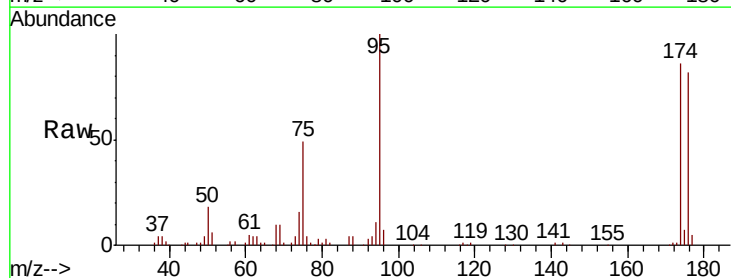
Instrument :
MSVOA_N
ClientSampled :
PB131121TB

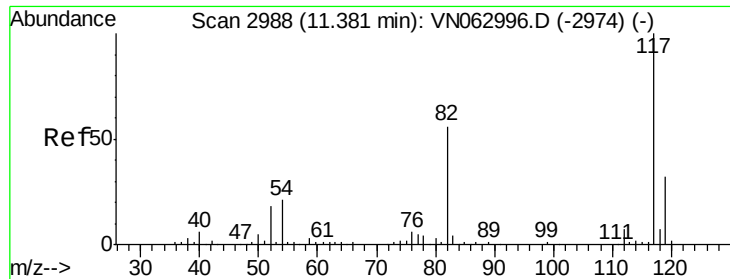
Tot Ion: 43 Resp: 44461
Ion Ratio Lower Upper
43 100
58 22.1 28.1 84.3#



#62
4-Bromofluorobenzene
Concen: 53.084 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.00 min
Lab File: VN063082.D
Acq: 21 Aug 2020 15:51

Tgt Ion: 95 Resp: 107348
Ion Ratio Lower Upper
95 100
174 86.7 0.0 170.8
176 83.2 0.0 164.8

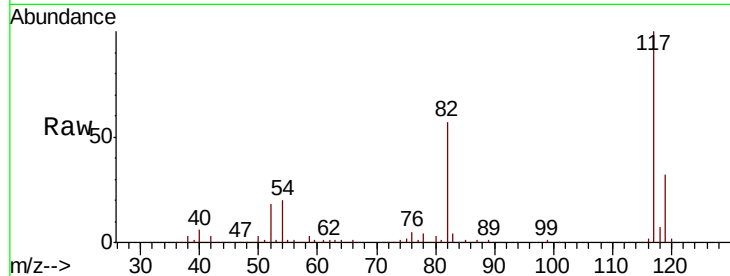




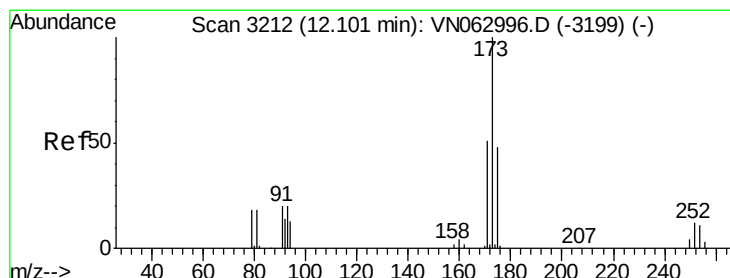
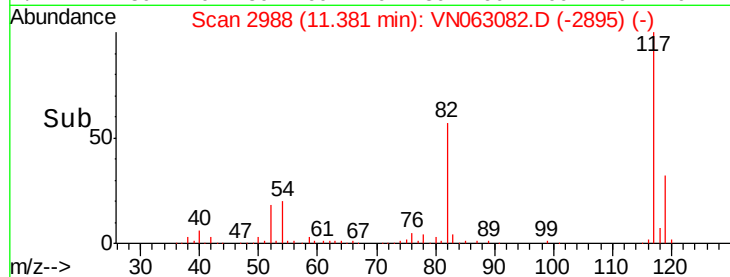
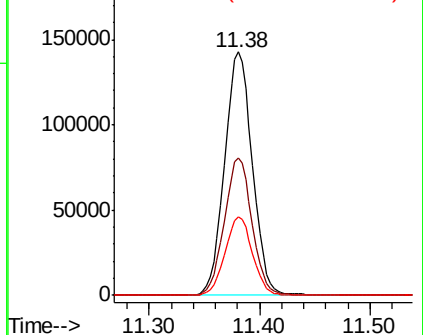
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. 0.00 min
Lab File: VN063082.D
Acq: 21 Aug 2020 15:51

Instrument :
MSVOA_N
ClientSampleId :
PB131121TB

Tot Ion:117 Resp: 249224
Ion Ratio Lower Upper
117 100
82 56.6 44.5 66.7
119 32.0 25.5 38.3

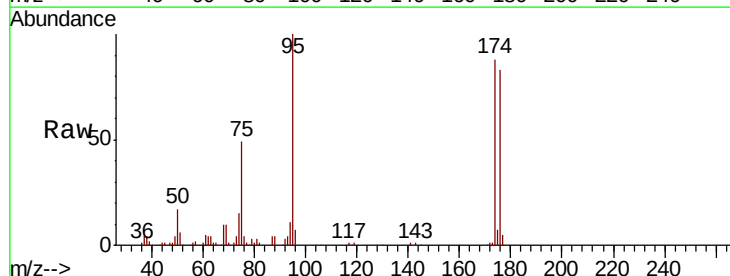


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

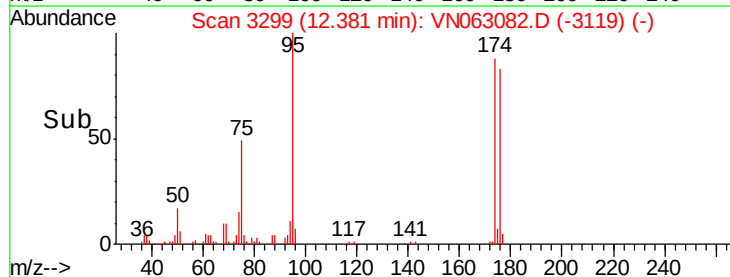
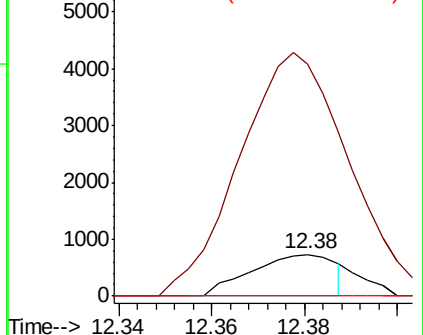


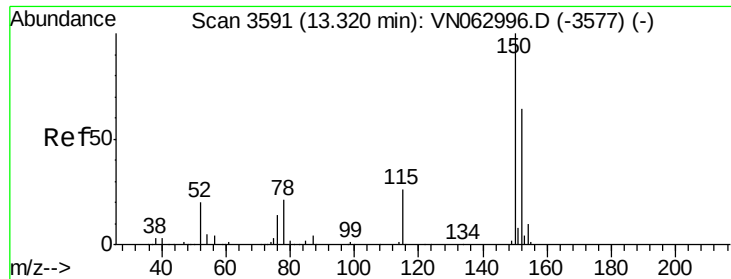
#71
Bromoform
Concen: 0.594 ug/l
RT: 12.38 min Scan# 3299
Delta R.T. 0.28 min
Lab File: VN063082.D
Acq: 21 Aug 2020 15:51

Tgt Ion:173 Resp: 921
Ion Ratio Lower Upper
173 100
175 636.0 24.3 72.8#
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: VN063082.D

Acq: 21 Aug 2020 15:51

Instrument :

MSVOA_N

ClientSampleId :

PB131121TB

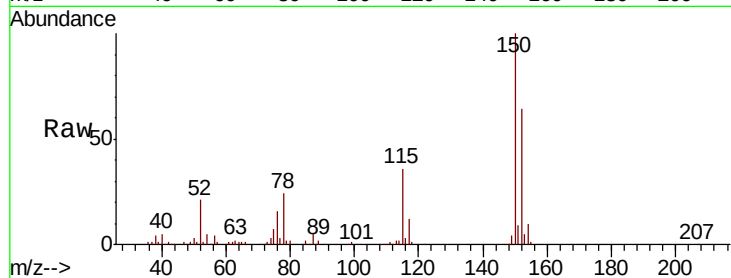
Tot Ion:152 Resp: 98082

Ion Ratio Lower Upper

152 100

115 56.2 28.7 86.3

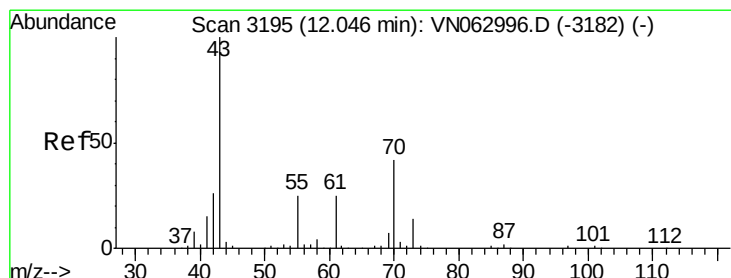
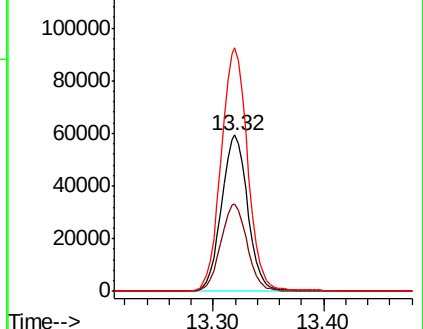
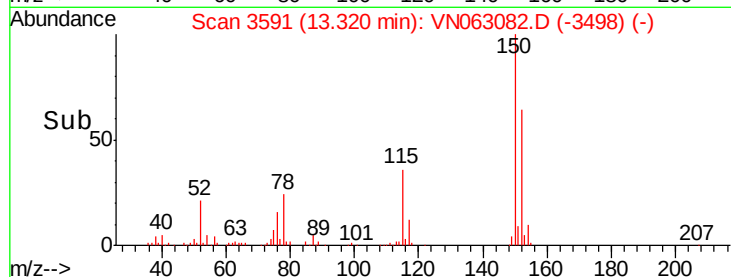
150 157.6 0.0 348.8



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-ethyl acetate

Concen: 0.698 ug/l

RT: 12.01 min Scan# 3183

Delta R.T. -0.04 min

Lab File: VN063082.D

Acq: 21 Aug 2020 15:51

Tgt Ion: 43 Resp: 1678

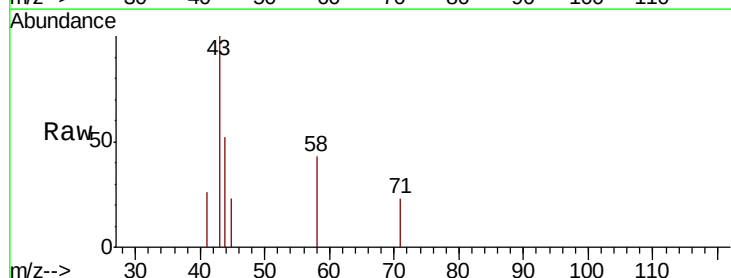
Ion Ratio Lower Upper

43 100

70 0.0 33.4 50.0#

55 1.8 20.2 30.2#

61 0.0 19.9 29.9#

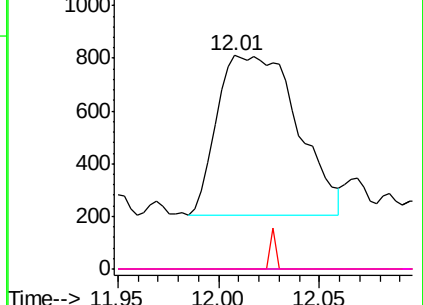
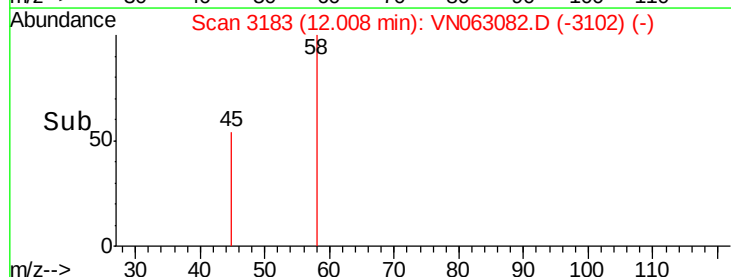


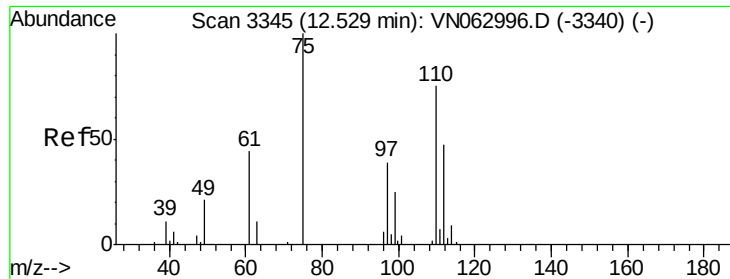
Abundance Ion 43.00 (42.70 to 43.70): V

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: 27.961 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN063082.D

Acq: 21 Aug 2020 15:51

Instrument :

MSVOA_N

ClientSampled :

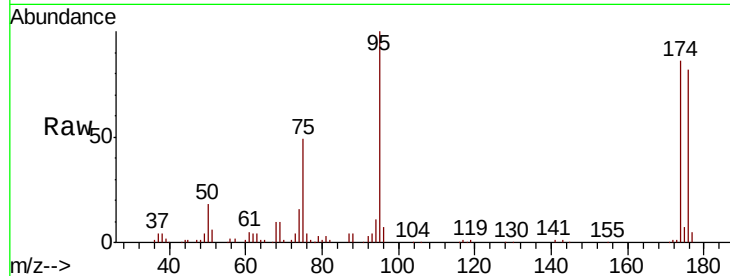
PB131121TB

Tot Ion: 75 Resp: 53307

Ion Ratio Lower Upper

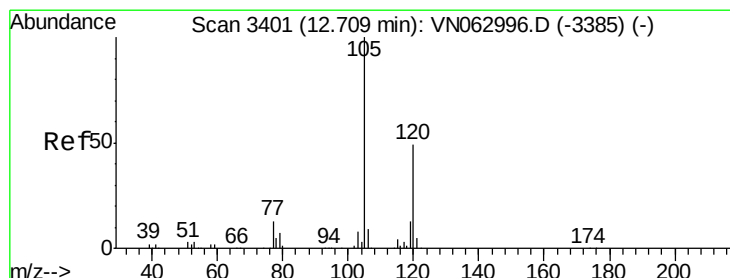
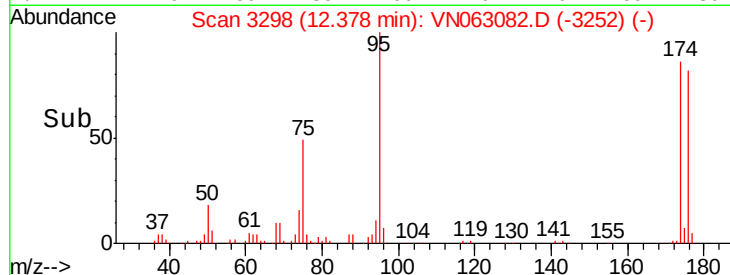
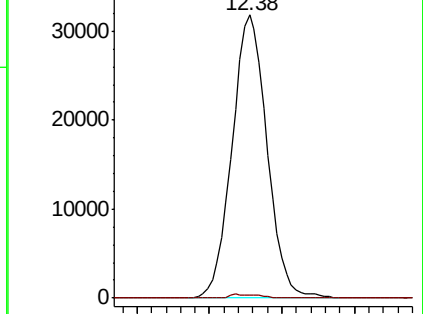
75 100

77 0.6 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN062996.D (-3340) (-)

Ion 77.00 (76.70 to 77.70): VN062996.D (-3340) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.562 ug/l

RT: 12.71 min Scan# 3401

Delta R.T. 0.00 min

Lab File: VN063082.D

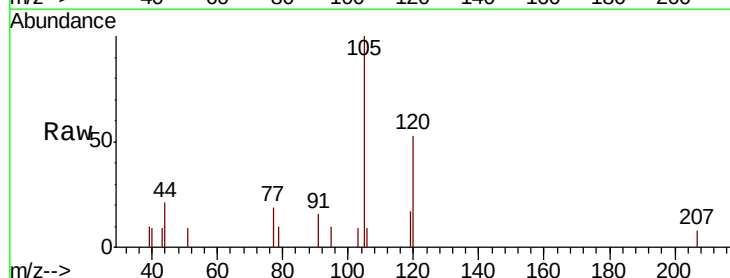
Acq: 21 Aug 2020 15:51

Tgt Ion: 105 Resp: 3120

Ion Ratio Lower Upper

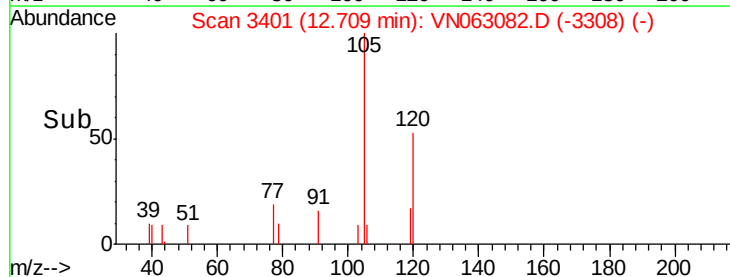
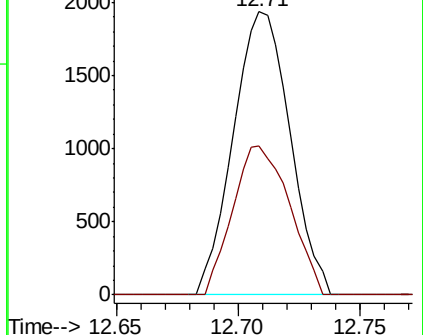
105 100

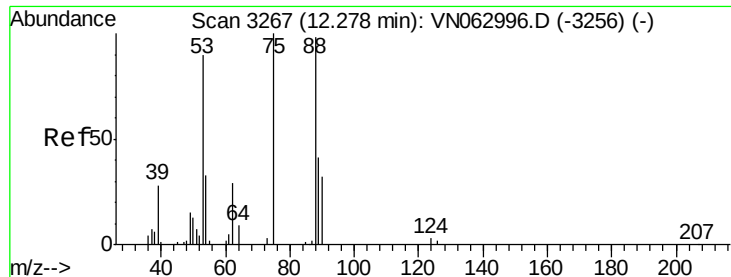
120 52.8 24.3 72.8



Abundance Ion 105.00 (104.70 to 105.70): VN062996.D (-3385) (-)

Ion 120.00 (119.70 to 120.70): VN062996.D (-3385) (-)

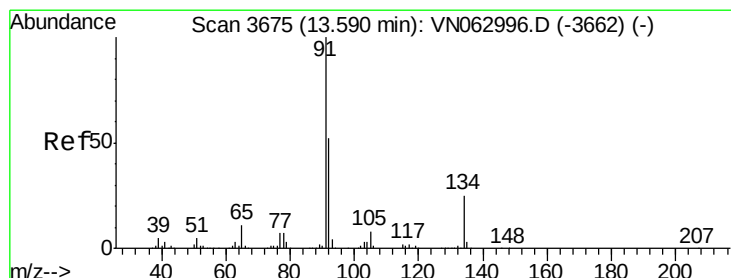
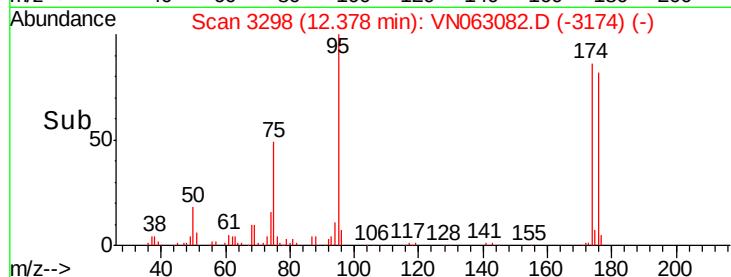
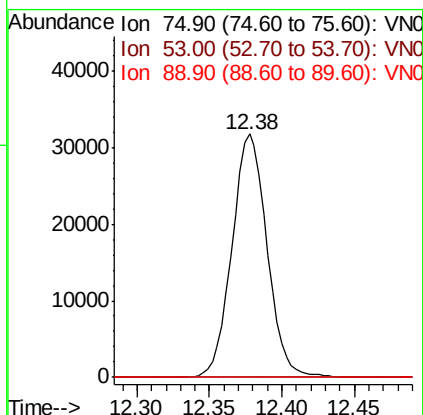
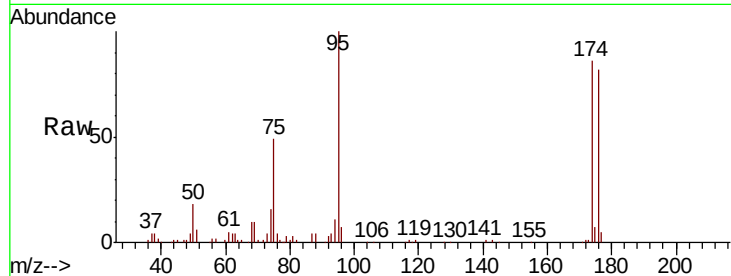




#81
trans-1,4-Dichloro-2-butene
Concen: 76.793 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.10 min
Lab File: VN063082.D
Acq: 21 Aug 2020 15:51

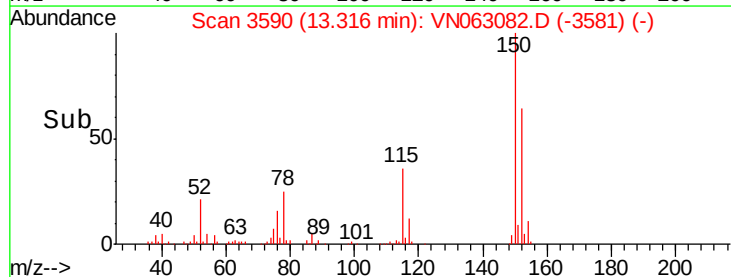
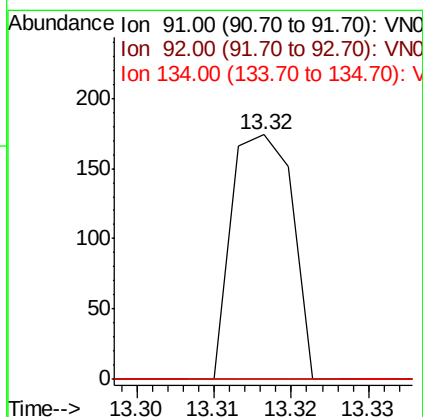
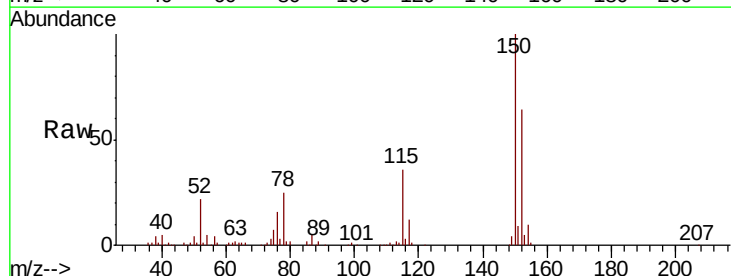
Instrument :
MSVOA_N
ClientSampleId :
PB131121TB

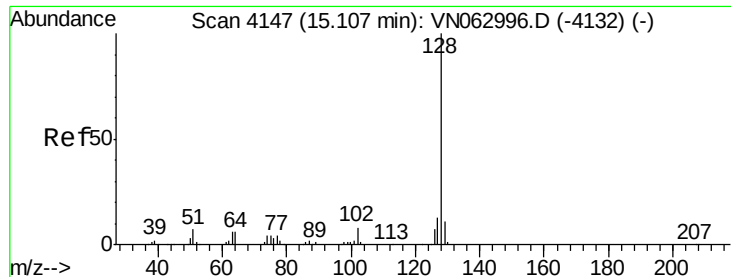
Tot Ion: 75 Resp: 53307
Ion Ratio Lower Upper
75 100
53 0.0 69.2 103.8#
89 0.0 34.2 51.4#



#89
n-Butylbenzene
Concen: 2.787 ug/l
RT: 13.32 min Scan# 3590
Delta R.T. -0.27 min
Lab File: VN063082.D
Acq: 21 Aug 2020 15:51

Tgt Ion: 91 Resp: 95
Ion Ratio Lower Upper
91 100
92 0.0 25.9 77.6#
134 0.0 12.4 37.0#





#95

Naphthalene

Concen: 5.664 ug/l

RT: 15.12 min Scan# 4150

Delta R.T. 0.01 min

Lab File: VN063082.D

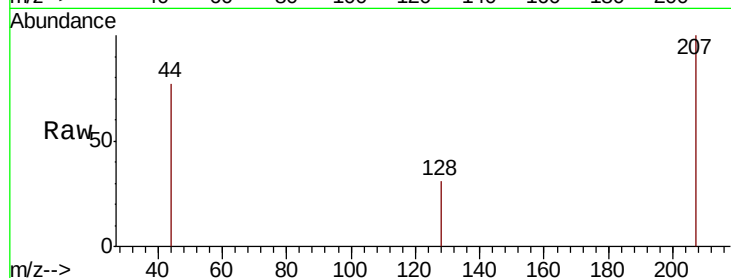
Acq: 21 Aug 2020 15:51

Instrument :

MSVOA_N

ClientSampleId :

PB131121TB



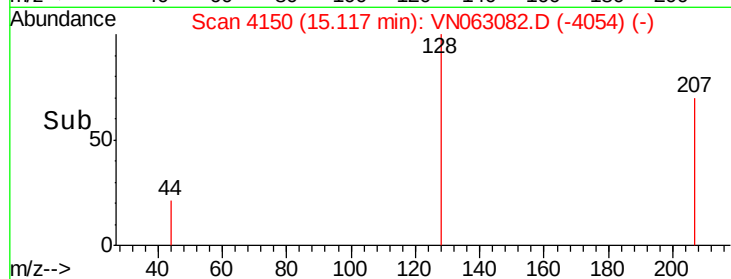
Tot Ion:128 Resp: 98

Ion Ratio Lower Upper

128 100

127 0.0 10.6 16.0#

129 0.0 8.9 13.3#



Abundance Ion 128.00 (127.70 to 128.70): V

250 Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

200

150

100

50

0

15.10 15.11 15.12 15.13

Time-->