

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111120\
 Data File : VN064558.D
 Acq On : 11 Nov 2020 16:26
 Operator : JC/MD
 Sample : PB132934ZHE#02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132934ZHE#02

Quant Time: Nov 12 01:32:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 12:09:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	234893	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	489758	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	547516	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	192309	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	235368	57.53	ug/l	0.00
Spiked Amount			Recovery	=	115.06%	
35) Dibromofluoromethane	7.55	113	172316	51.68	ug/l	0.00
Spiked Amount			Recovery	=	103.36%	
50) Toluene-d8	10.06	98	661478	51.32	ug/l	0.00
Spiked Amount			Recovery	=	102.64%	
62) 4-Bromofluorobenzene	12.38	95	249585	51.21	ug/l	0.00
Spiked Amount			Recovery	=	102.42%	

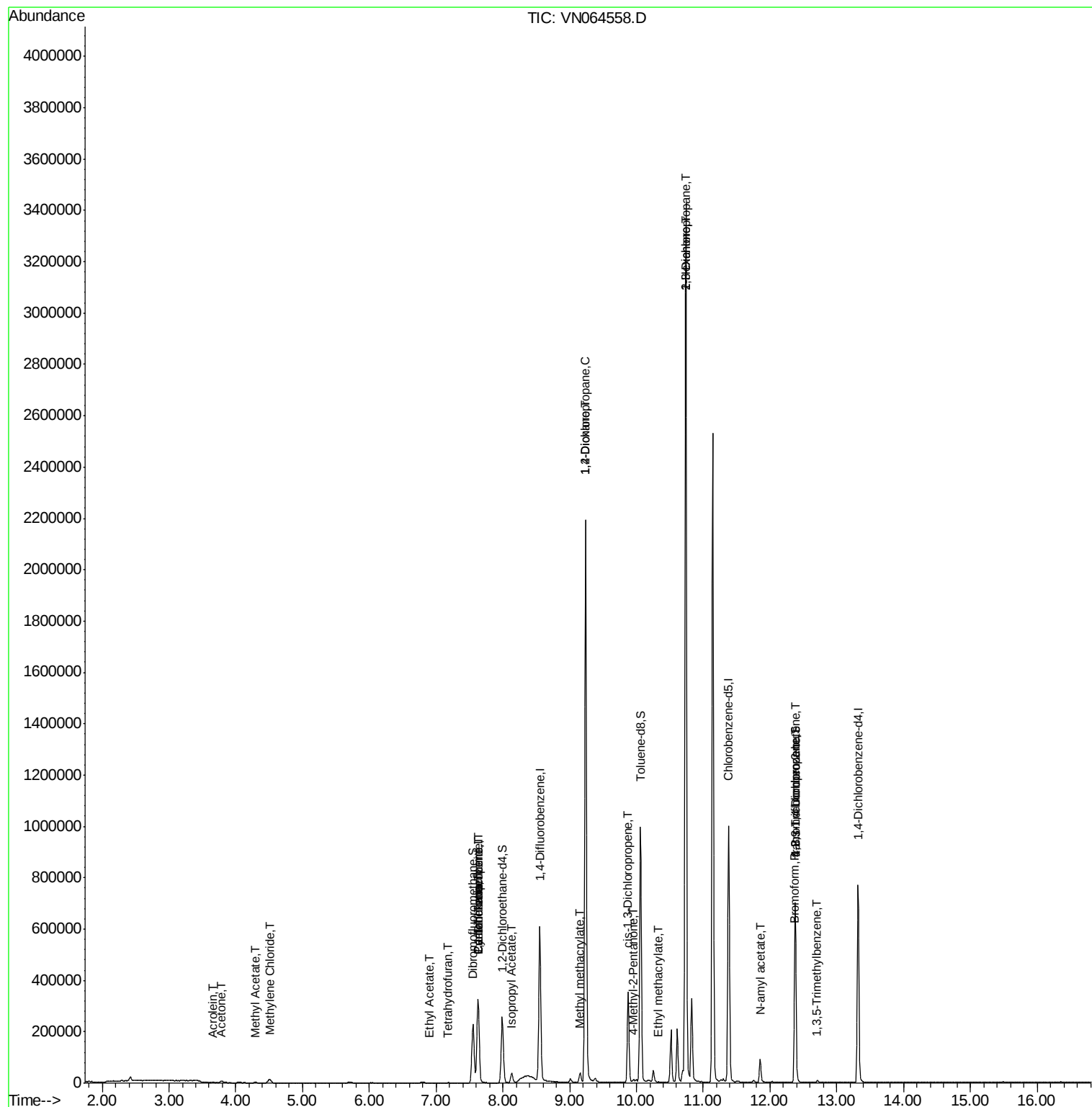
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acrolein	3.66	56	108	0.386	ug/l #	15
16) Acetone	3.78	43	4192	2.690	ug/l	91
18) Methyl Acetate	4.28	43	825	0.269	ug/l #	86
20) Methylene Chloride	4.51	84	9045	2.925	ug/l #	96
29) Tetrahydrofuran	7.16	42	459	0.377	ug/l #	42
31) Cyclohexane	7.62	56	6795	1.366	ug/l #	35
36) 1,1-Dichloropropene	7.63	75	23109	4.466	ug/l #	47
37) Ethyl Acetate	6.89	43	340	0.826	ug/l #	71
38) Carbon Tetrachloride	7.63	117	26952	4.874	ug/l #	18
43) Isopropyl Acetate	8.13	43	44656	5.326	ug/l	99
45) 1,2-Dichloropropane	9.23	63	3245	0.800	ug/l #	45
48) Methyl methacrylate	9.15	41	7955	1.880	ug/l #	15
49) 1,4-Dioxane	9.23	88	103	1.848	ug/l #	1
51) 4-Methyl-2-Pentanone	9.96	43	8406	1.719	ug/l	94
54) cis-1,3-Dichloropropene	9.87	75	54870	8.430	ug/l #	71
56) Ethyl methacrylate	10.33	69	130	1.862	ug/l #	20
57) 1,3-Dichloropropane	10.74	76	32756	5.189	ug/l #	43
59) 2-Hexanone	10.74	43	519946	132.327	ug/l #	54
71) Bromoform	12.36	173	50	1.290	ug/l #	29
74) N-amyl acetate	11.85	43	29445	5.090	ug/l #	53
76) 1,2,3-Trichloropropane	12.38	75	135998	29.187	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	3015	0.239	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.38	75	135998	81.494	ug/l #	8

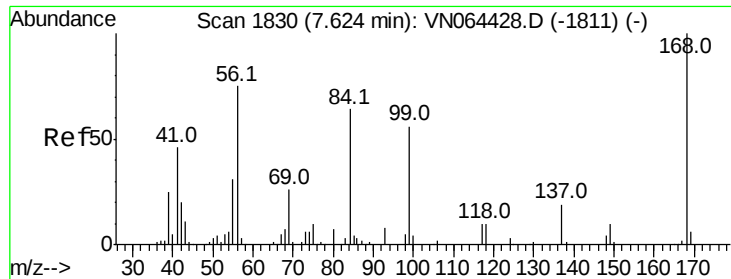
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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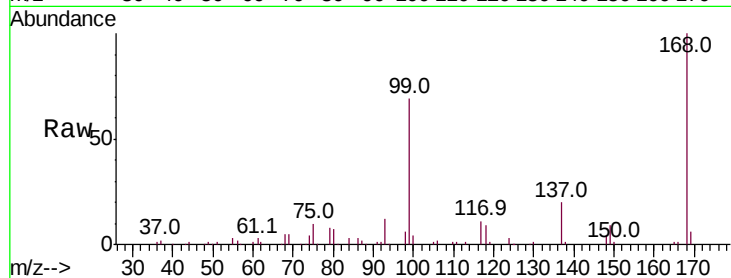




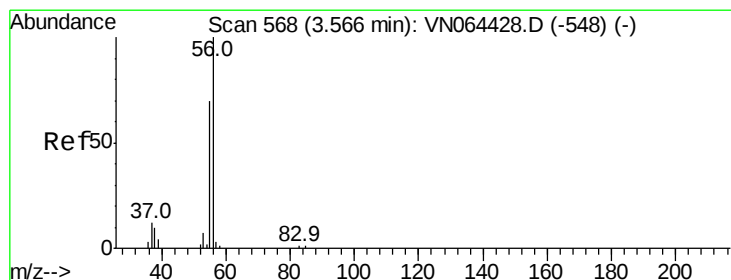
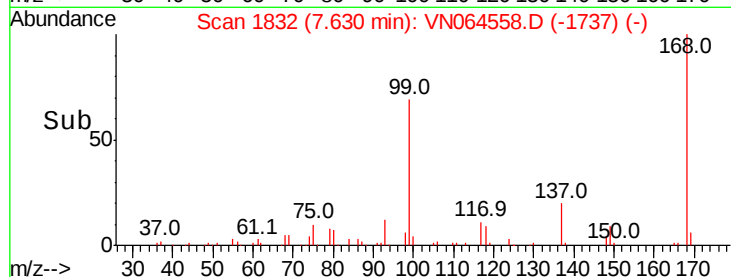
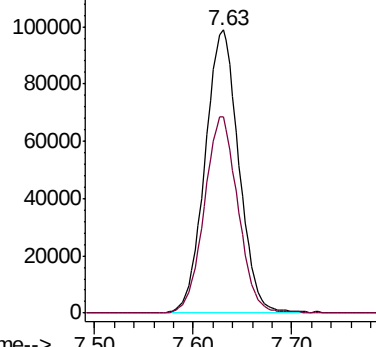
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.63 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN064558.D
Acq: 11 Nov 2020 16:26

Instrument :
MSVOA_N
ClientSampleId :
PB132934ZHE#02

Tot Ion:168 Resp: 234893
Ion Ratio Lower Upper
168 100
99 69.4 53.4 80.2

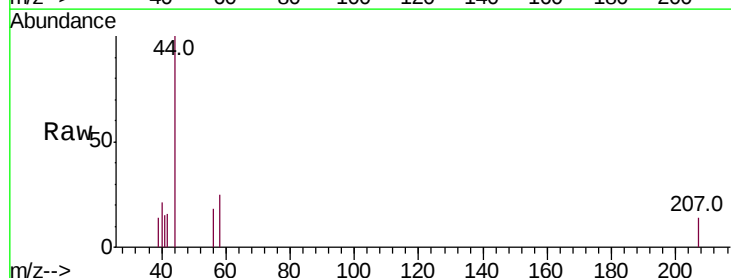


Abundance Ion 167.90 (167.60 to 168.60): V
Ion 98.90 (98.60 to 99.60): VN0

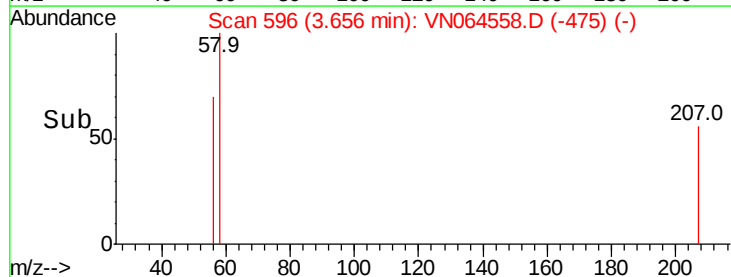
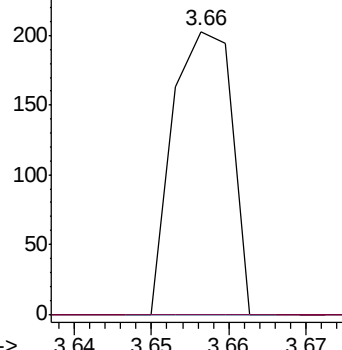


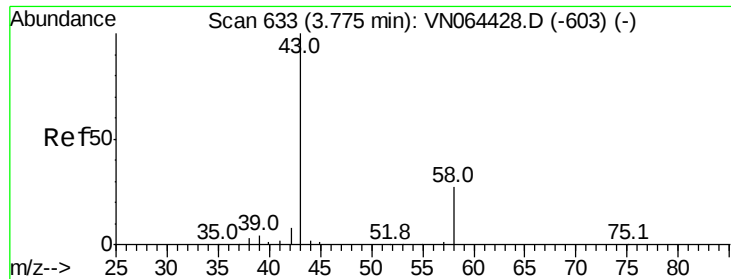
#13
Acrolein
Concen: 0.386 ug/l
RT: 3.66 min Scan# 596
Delta R.T. 0.09 min
Lab File: VN064558.D
Acq: 11 Nov 2020 16:26

Tgt Ion: 56 Resp: 108
Ion Ratio Lower Upper
56 100
55 0.0 55.9 83.9#



Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 55.00 (54.70 to 55.70): VN0





#16

Acetone

Concen: 2.690 ug/l

RT: 3.78 min Scan# 633

Delta R.T. -0.00 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

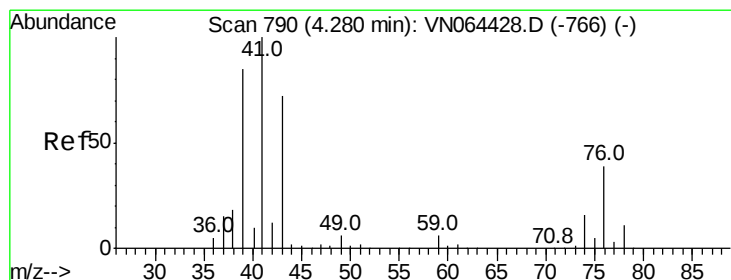
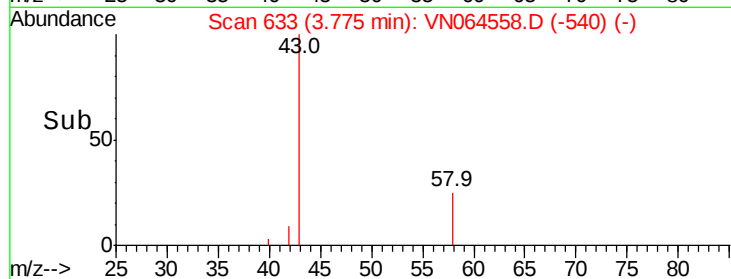
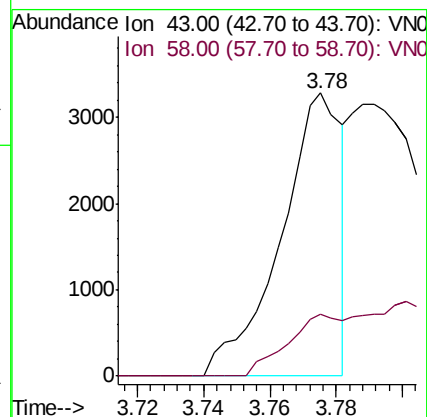
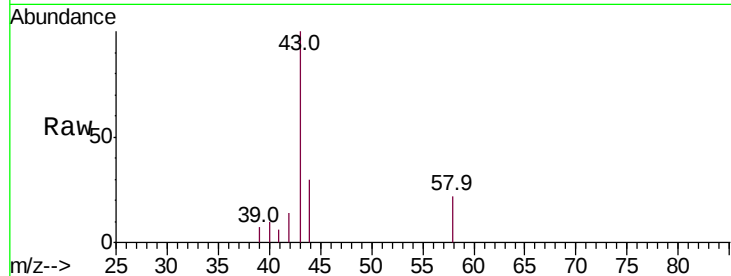
PB132934ZHE#02

Tot Ion: 43 Resp: 4192

Ion Ratio Lower Upper

43 100

58 21.9 21.4 32.0



#18

Methyl Acetate

Concen: 0.269 ug/l

RT: 4.28 min Scan# 791

Delta R.T. 0.00 min

Lab File: VN064558.D

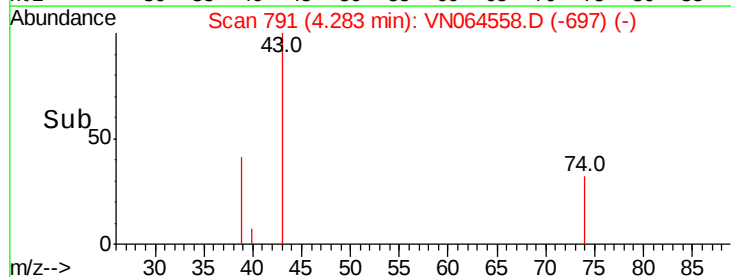
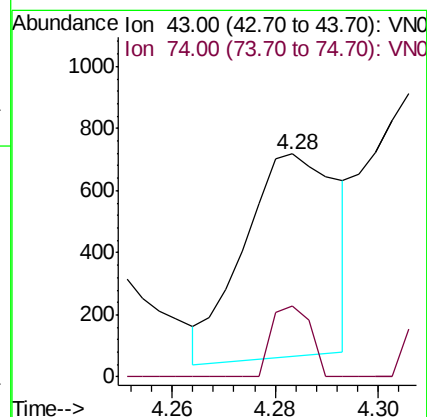
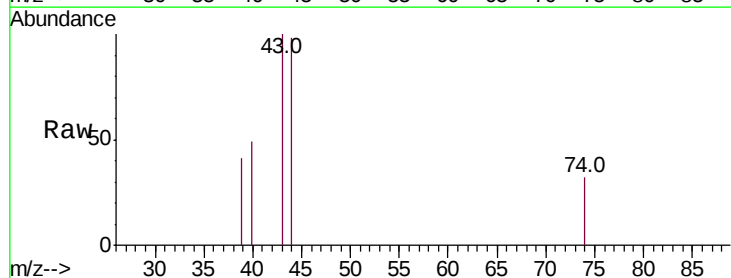
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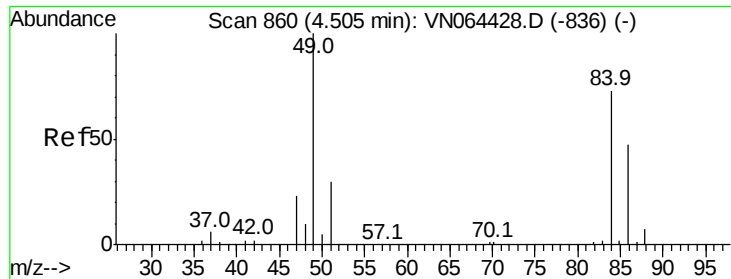
Tgt Ion: 43 Resp: 825

Ion Ratio Lower Upper

43 100

74 14.5 17.0 25.4#

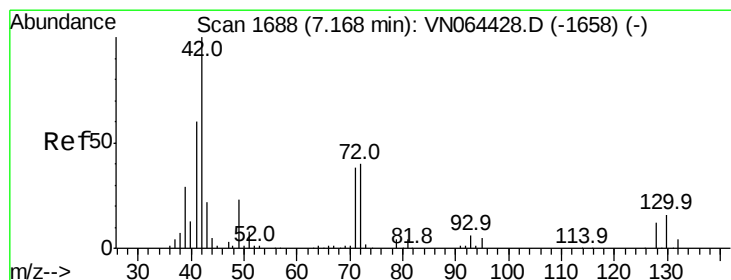
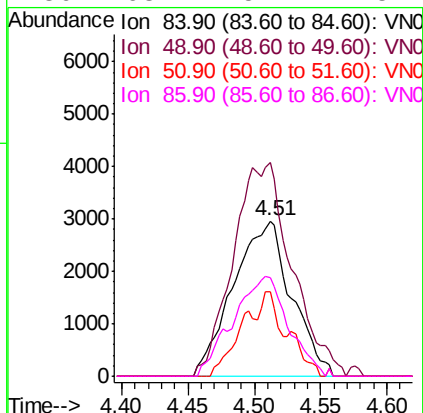
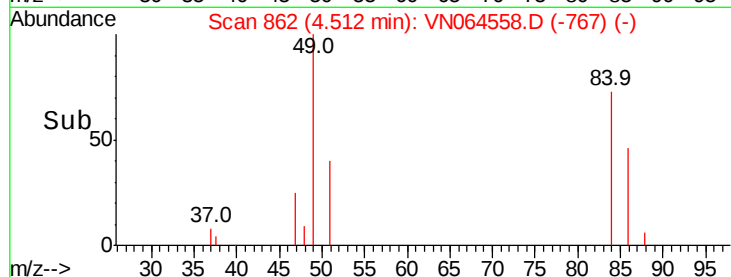
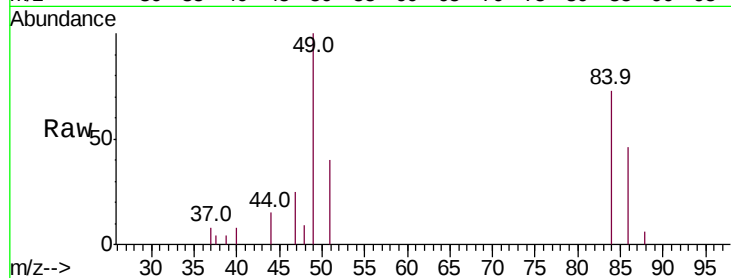




#20
Methvlene Chloride
Concen: 2.925 ug/l
RT: 4.51 min Scan# 862
Delta R.T. 0.01 min
Lab File: VN064558.D
Acq: 11 Nov 2020 16:26

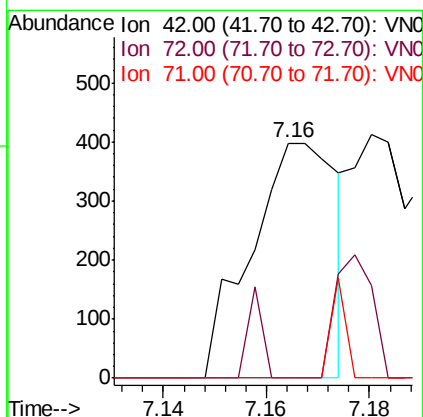
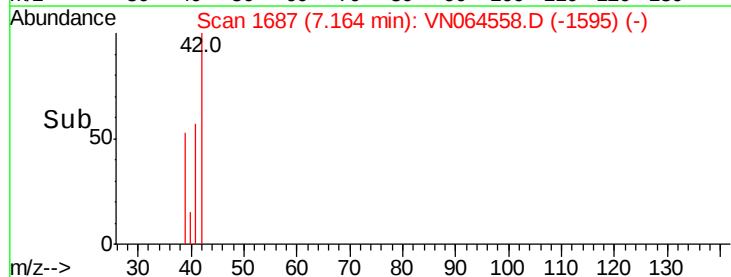
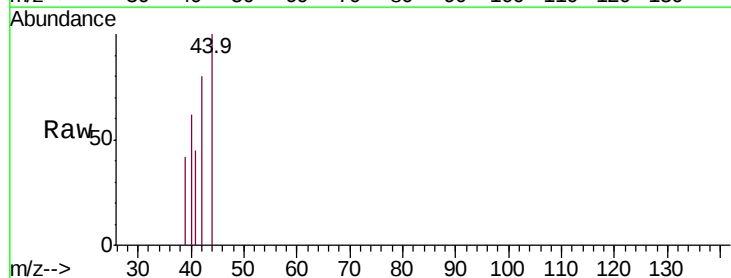
Instrument :
MSVOA_N
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PB132934ZHE#02

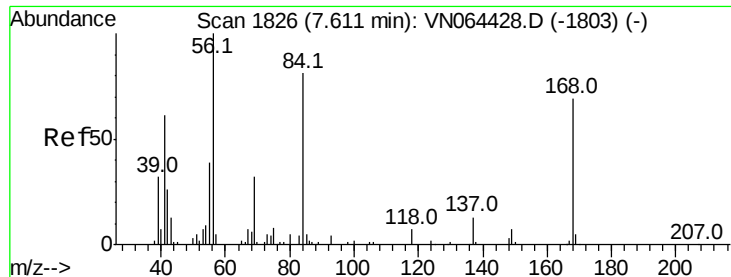
Tot Ion: 84 Resp: 9045
Ion Ratio Lower Upper
84 100
49 137.7 110.1 165.1
51 54.5 33.6 50.4#
86 63.4 52.1 78.1



#29
Tetrahydrofuran
Concen: 0.377 ug/l
RT: 7.16 min Scan# 1687
Delta R.T. -0.00 min
Lab File: VN064558.D
Acq: 11 Nov 2020 16:26

Tgt Ion: 42 Resp: 459
Ion Ratio Lower Upper
42 100
72 6.5 31.7 47.5#
71 0.0 29.8 44.6#

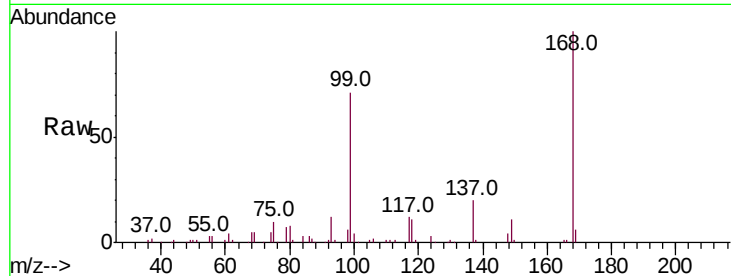




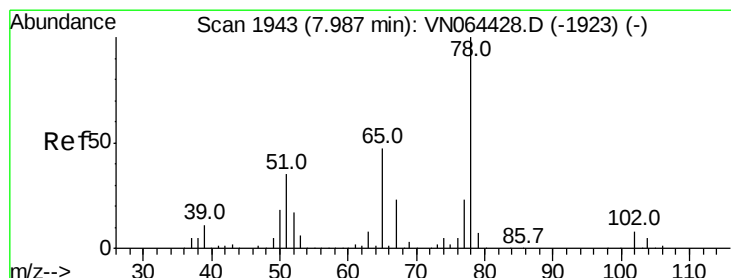
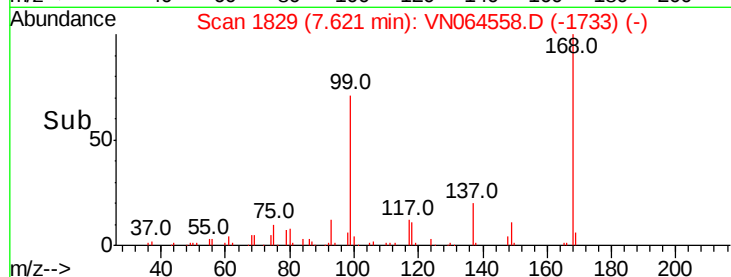
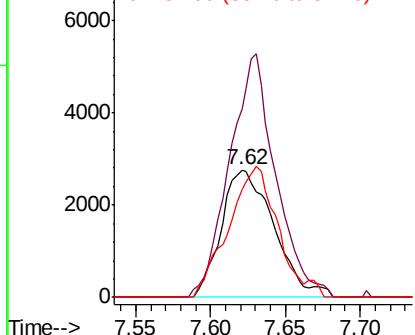
#31
Cyclohexane
Concen: 1.366 ug/l
RT: 7.62 min Scan# 1829
Delta R.T. 0.01 min
Lab File: VN064558.D
Acq: 11 Nov 2020 16:26

Instrument :
MSVOA_N
ClientSampleId :
PB132934ZHE#02

Tot Ion: 56 Resp: 6795
Ion Ratio Lower Upper
56 100
69 147.9 25.6 38.4#
84 85.0 63.0 94.6

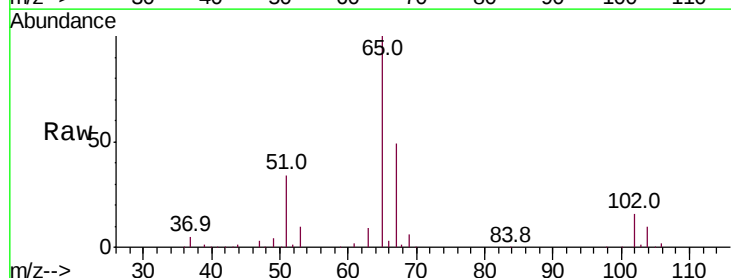


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

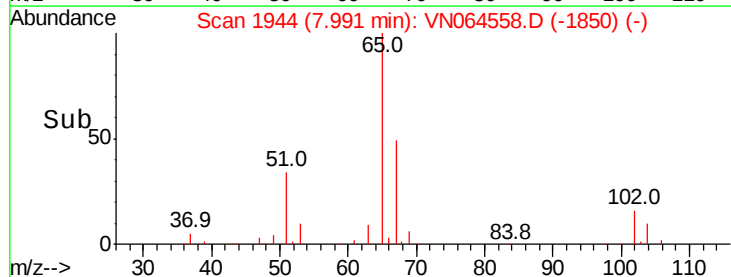
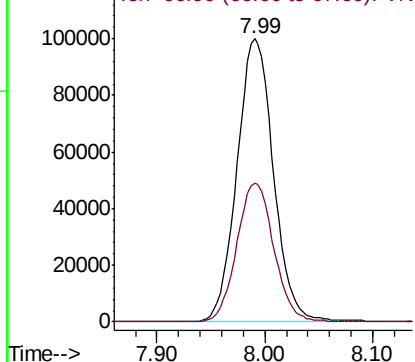


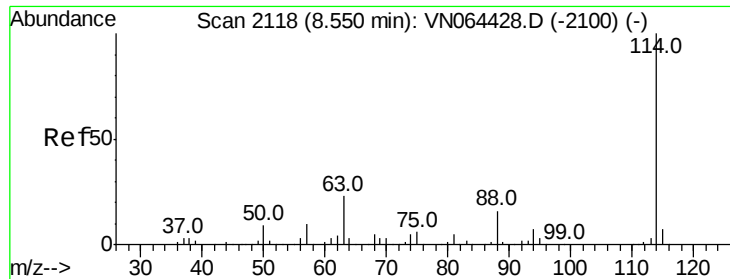
#33
1,2-Dichloroethane-d4
Concen: 57.526 ug/l
RT: 7.99 min Scan# 1944
Delta R.T. 0.00 min
Lab File: VN064558.D
Acq: 11 Nov 2020 16:26

Tgt Ion: 65 Resp: 235368
Ion Ratio Lower Upper
65 100
67 49.7 0.0 101.6



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

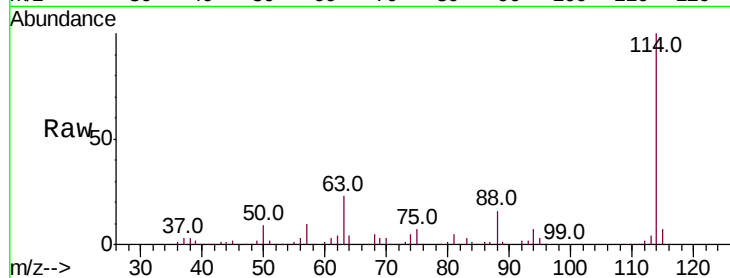




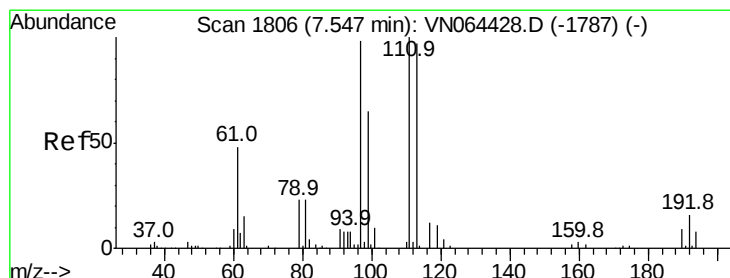
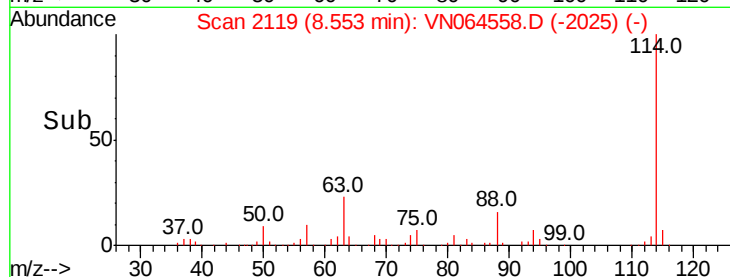
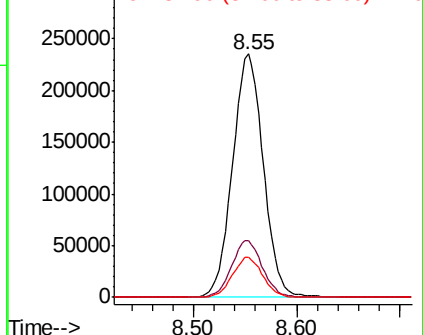
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN064558.D
 Acq: 11 Nov 2020 16:26

Instrument :
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 PB132934ZHE#02

Tot Ion:114 Resp: 489758
 Ion Ratio Lower Upper
 114 100
 63 23.3 0.0 45.6
 88 16.5 0.0 32.8

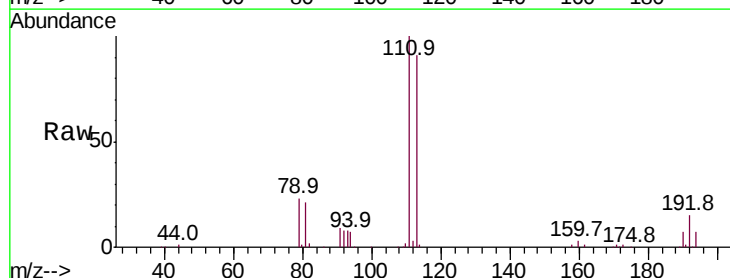


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

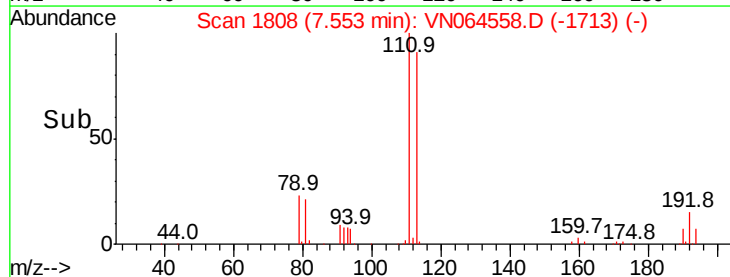
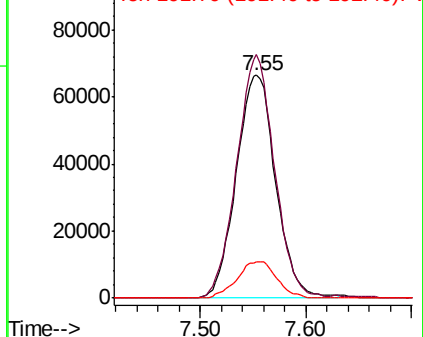


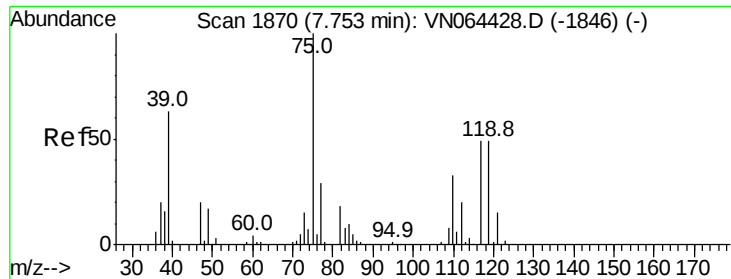
#35
 Dibromofluoromethane
 Concen: 51.675 ug/l
 RT: 7.55 min Scan# 1808
 Delta R.T. 0.01 min
 Lab File: VN064558.D
 Acq: 11 Nov 2020 16:26

Tgt Ion:113 Resp: 172316
 Ion Ratio Lower Upper
 113 100
 111 104.7 81.1 121.7
 192 16.5 12.8 19.2



Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

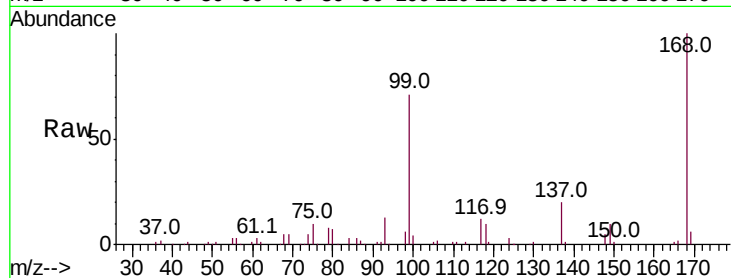




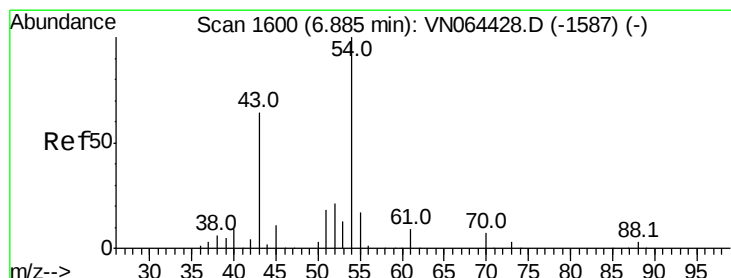
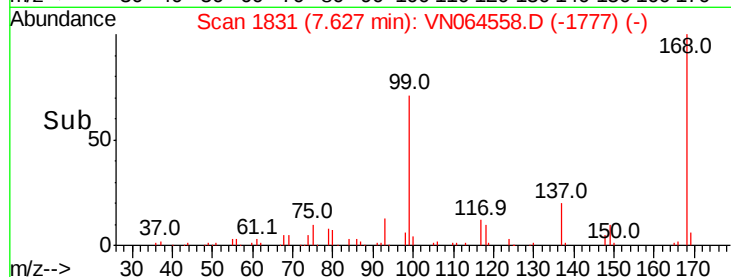
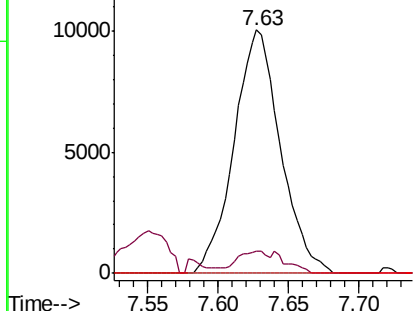
#36
 1,1-Dichloropropene
 Concen: 4.466 ug/l
 RT: 7.63 min Scan# 1831
 Delta R.T. -0.13 min
 Lab File: VN064558.D
 Acq: 11 Nov 2020 16:26

Instrument :
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 PB132934ZHE#02

Tot Ion: 75 Resp: 23109
 Ion Ratio Lower Upper
 75 100
 110 4.1 16.0 48.0#
 77 0.0 24.0 36.0#

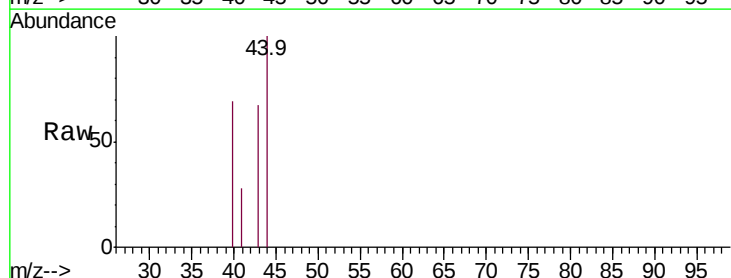


Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 109.90 (109.60 to 110.60): VN0
 Ion 76.90 (76.60 to 77.60): VN0

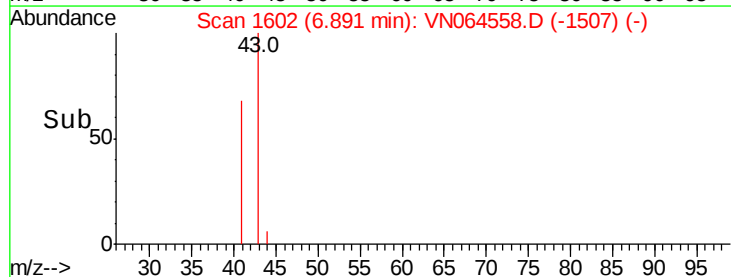
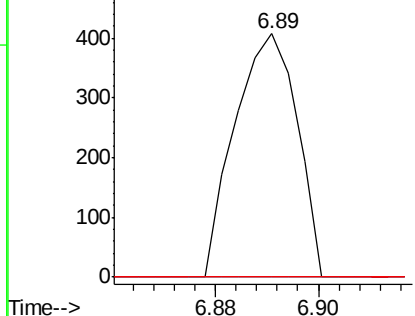


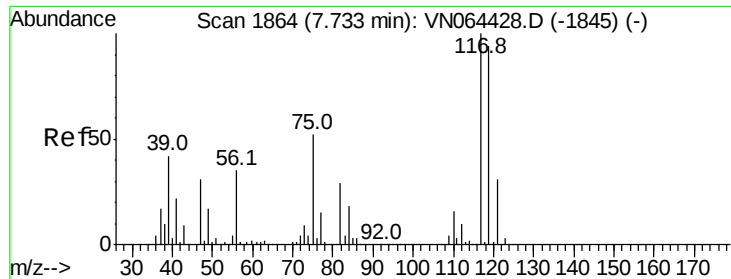
#37
 Ethyl Acetate
 Concen: 0.826 ug/l
 RT: 6.89 min Scan# 1602
 Delta R.T. 0.01 min
 Lab File: VN064558.D
 Acq: 11 Nov 2020 16:26

Tgt Ion: 43 Resp: 340
 Ion Ratio Lower Upper
 43 100
 61 0.0 10.0 15.0#
 70 0.0 7.1 10.7#



Abundance Ion 43.00 (42.70 to 43.70): VN0
 Ion 60.90 (60.60 to 61.60): VN0
 Ion 70.00 (69.70 to 70.70): VN0





#38

Carbon Tetrachloride

Concen: 4.874 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. -0.11 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

PB132934ZHE#02

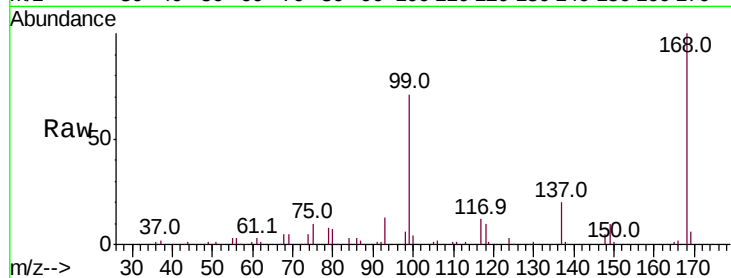
Tot Ion:117 Resp: 26952

Ion Ratio Lower Upper

117 100

119 7.3 75.5 113.3#

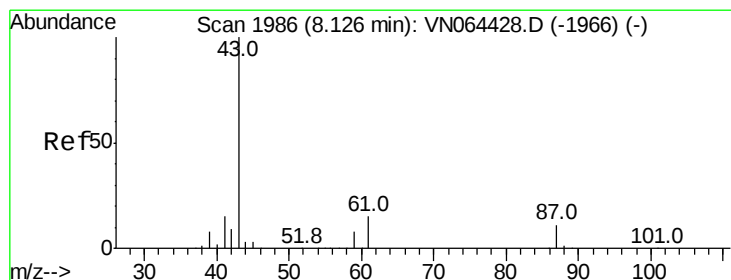
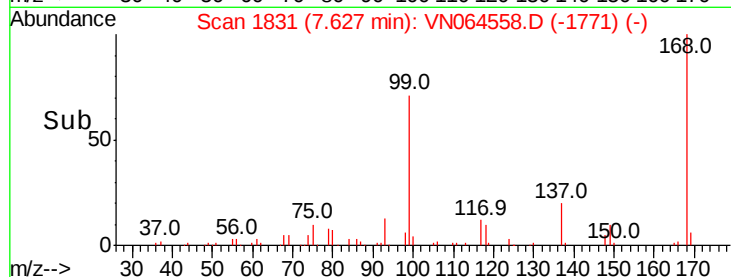
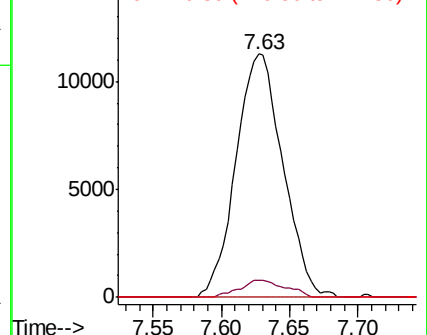
121 0.0 24.4 36.6#



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: 5.326 ug/l

RT: 8.13 min Scan# 1987

Delta R.T. 0.00 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

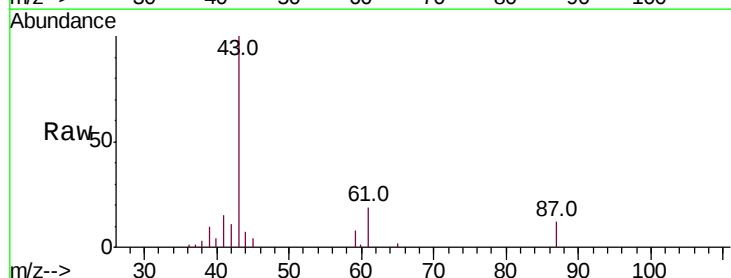
Tgt Ion: 43 Resp: 44656

Ion Ratio Lower Upper

43 100

61 17.8 14.0 21.0

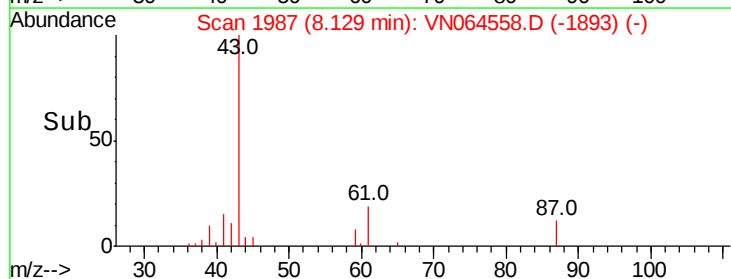
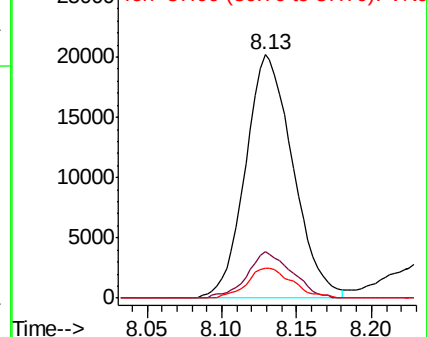
87 11.7 9.1 13.7

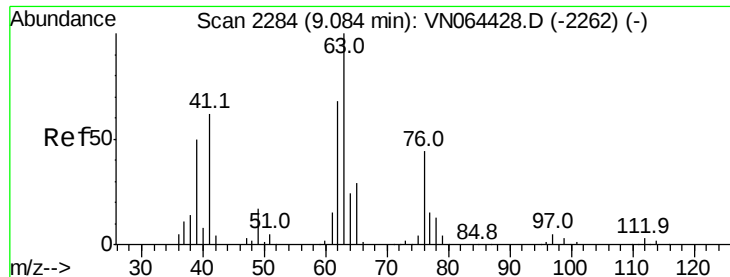


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0





#45

1,2-Dichloropropane

Concen: 0.800 ug/l

RT: 9.23 min Scan# 2331

Delta R.T. 0.15 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

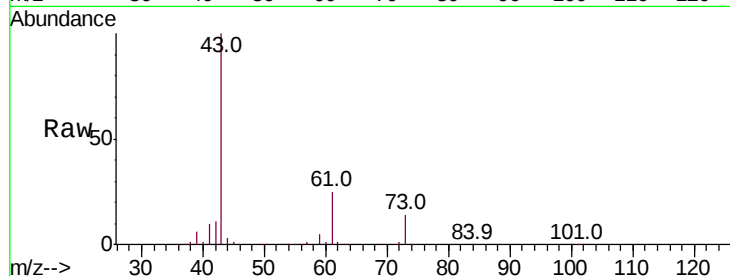
PB132934ZHE#02

Tot Ion: 63 Resp: 3245

Ion Ratio Lower Upper

63 100

65 0.0 23.6 35.4#



Abundance Ion 62.90 (62.60 to 63.60): VNC

Ion 64.90 (64.60 to 65.60): VNC

9.23

2000

1500

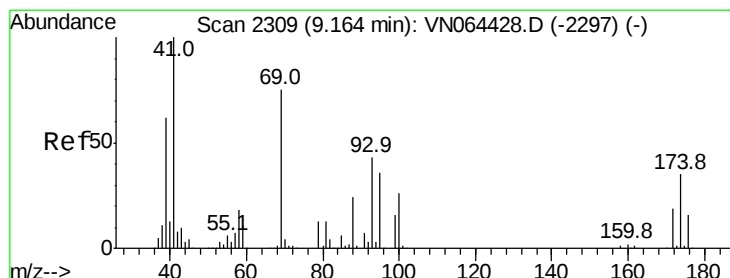
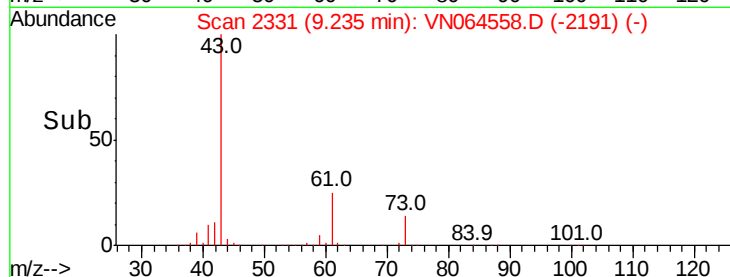
1000

500

0

9.20 9.25

Time-->



#48

Methyl methacrylate

Concen: 1.880 ug/l

RT: 9.15 min Scan# 2305

Delta R.T. -0.01 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

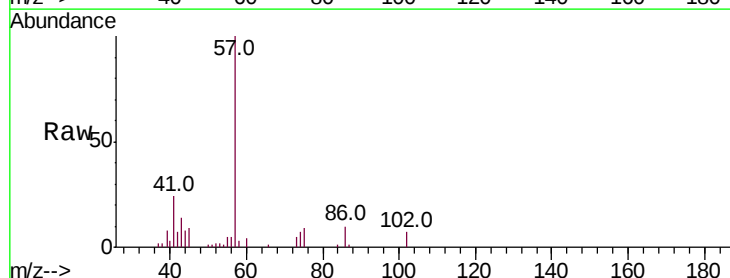
Tgt Ion: 41 Resp: 7955

Ion Ratio Lower Upper

41 100

69 0.0 60.4 90.6#

39 0.0 51.2 76.8#



Abundance Ion 41.00 (40.70 to 41.70): VNC

Ion 69.00 (68.70 to 69.70): VNC

Ion 39.00 (38.70 to 39.70): VNC

150000

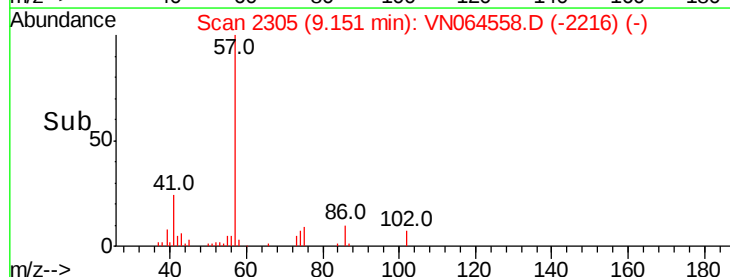
100000

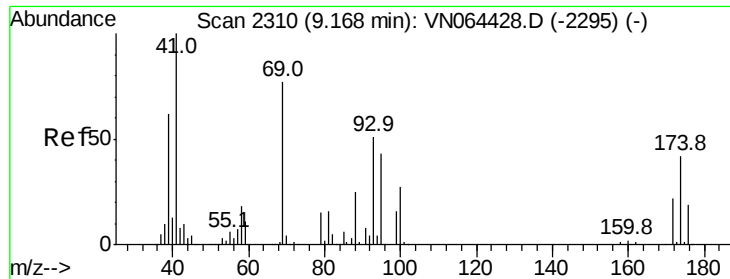
50000

0

9.10 9.15 9.20

Time-->





#49

1,4-Dioxane

Concen: 1.848 ug/l

RT: 9.23 min Scan# 2331

Delta R.T. 0.07 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

PB132934ZHE#02

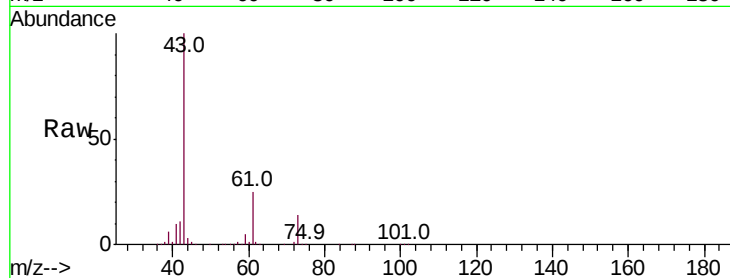
Tot Ion: 88 Resp: 103

Ion Ratio Lower Upper

88 100

43 2085712.6 31.0 46.6#

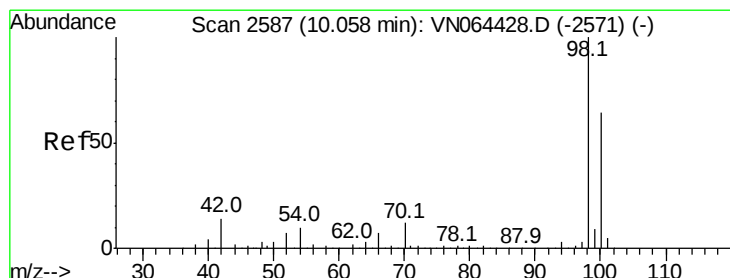
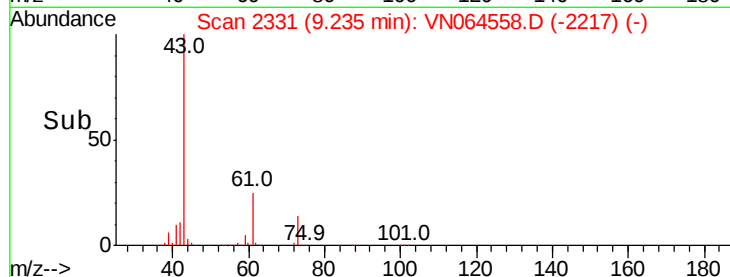
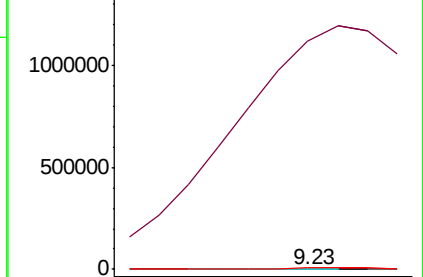
58 10684.5 58.4 87.6#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 51.324 ug/l

RT: 10.06 min Scan# 2588

Delta R.T. 0.00 min

Lab File: VN064558.D

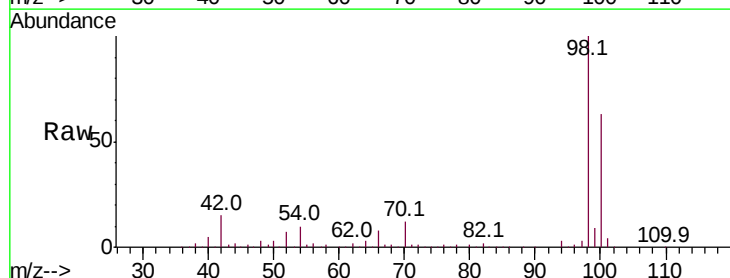
Acq: 11 Nov 2020 16:26

Tgt Ion: 98 Resp: 661478

Ion Ratio Lower Upper

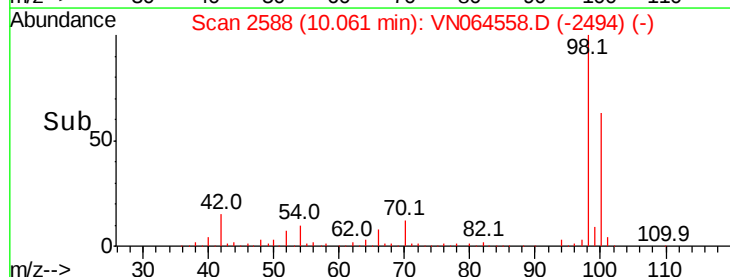
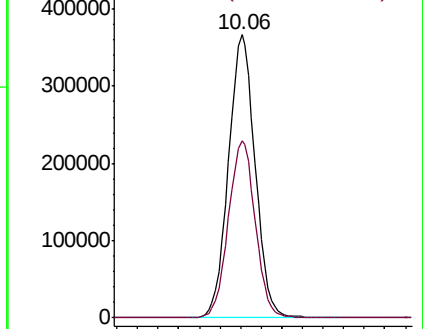
98 100

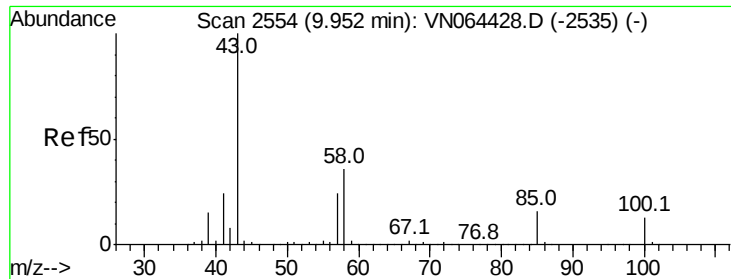
100 63.2 50.7 76.1



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: 1.719 ug/l

RT: 9.96 min Scan# 2556

Delta R.T. 0.01 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

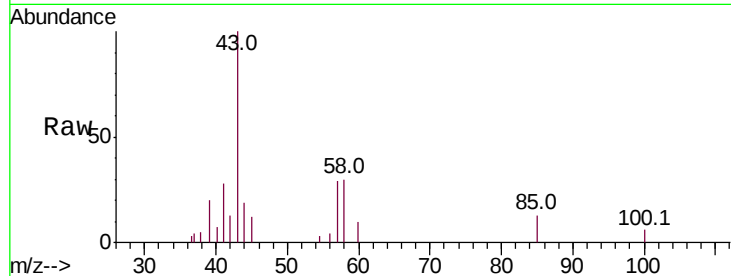
PB132934ZHE#02

Tot Ion: 43 Resp: 8406

Ion Ratio Lower Upper

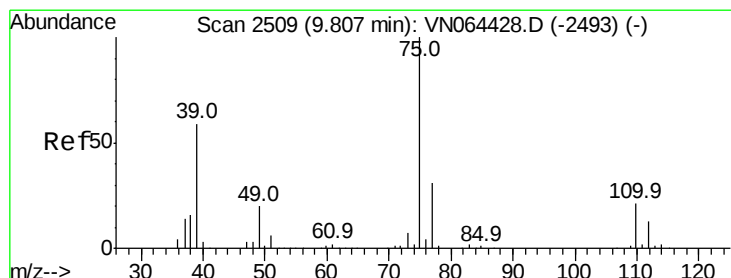
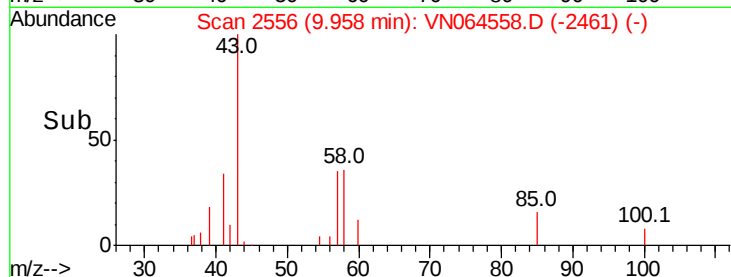
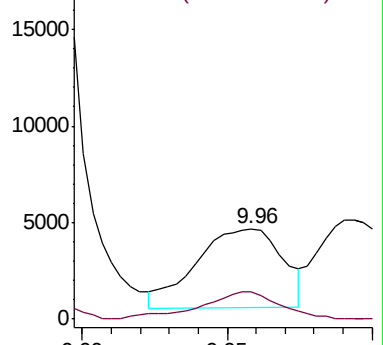
43 100

58 31.7 28.4 42.6



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#54

cis-1,3-Dichloropropene

Concen: 8.430 ug/l

RT: 9.87 min Scan# 2530

Delta R.T. 0.07 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

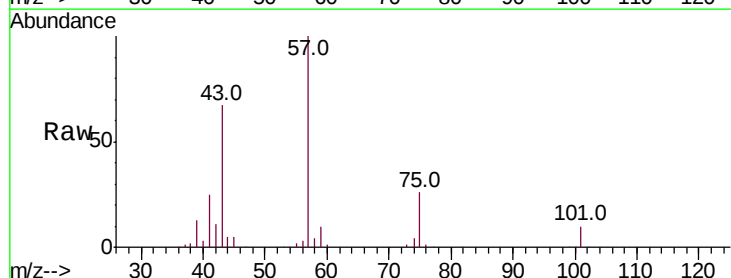
Tgt Ion: 75 Resp: 54870

Ion Ratio Lower Upper

75 100

77 0.6 24.9 37.3#

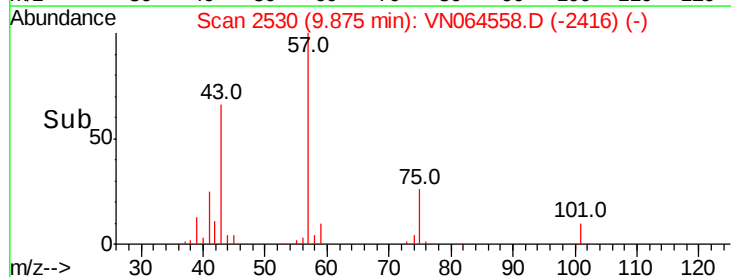
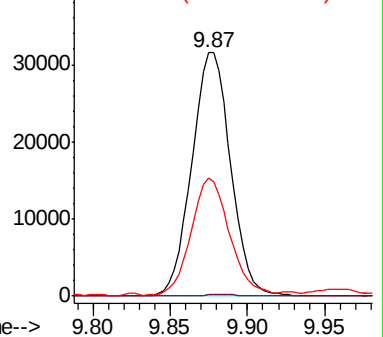
39 47.9 47.1 70.7

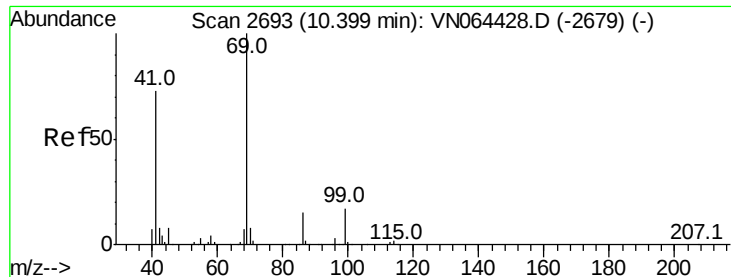


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0





#56

Ethyl methacrylate

Concen: 1.862 ug/l

RT: 10.33 min Scan# 2673

Delta R.T. -0.06 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

PB132934ZHE#02

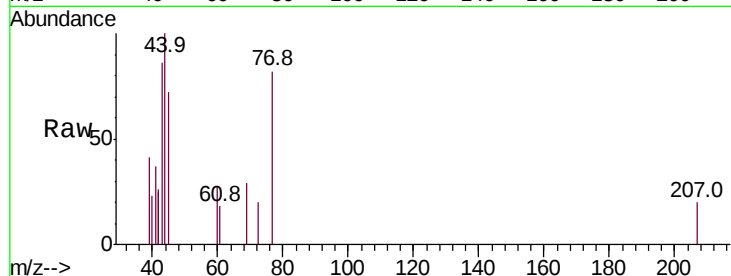
Tot Ion: 69 Resp: 130

Ion Ratio Lower Upper

69 100

41 0.0 59.3 88.9#

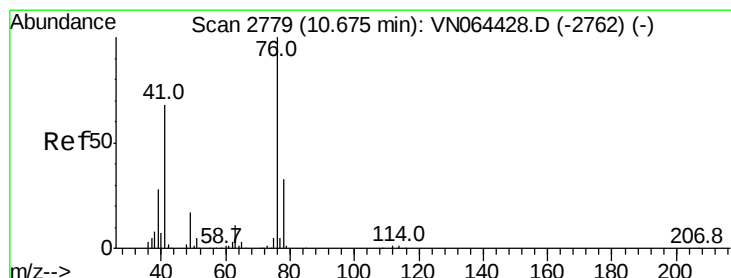
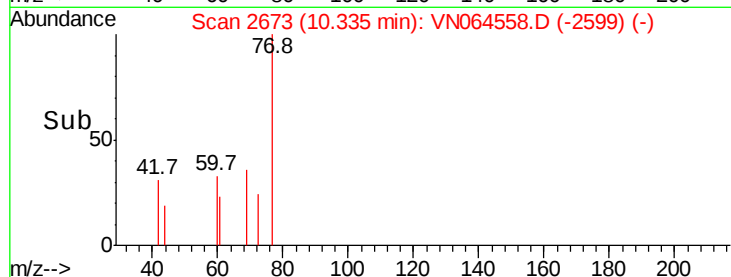
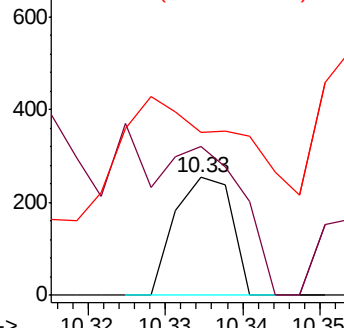
39 0.0 35.4 53.0#



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: 5.189 ug/l

RT: 10.74 min Scan# 2799

Delta R.T. 0.06 min

Lab File: VN064558.D

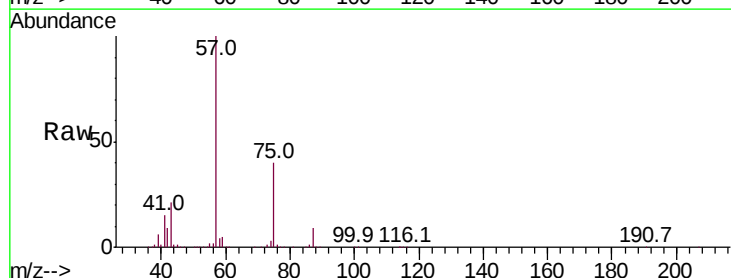
Acq: 11 Nov 2020 16:26

Tgt Ion: 76 Resp: 32756

Ion Ratio Lower Upper

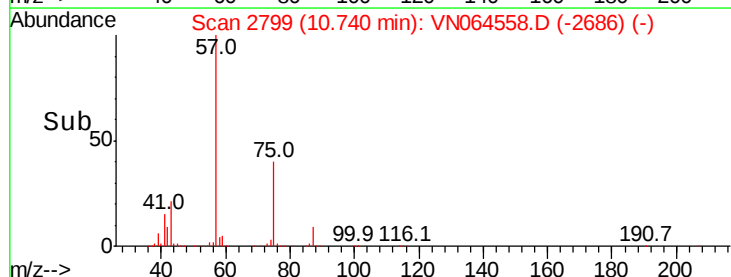
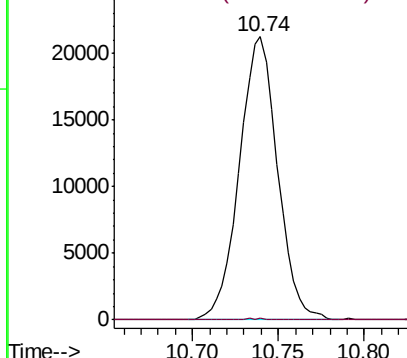
76 100

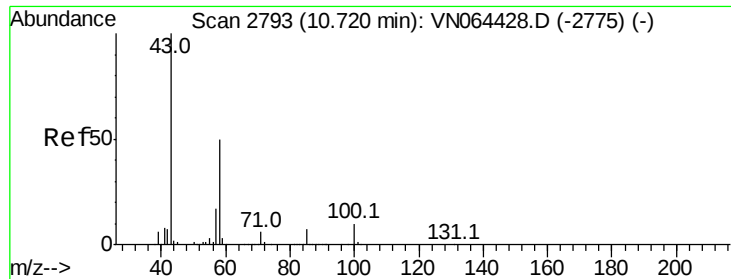
78 0.2 25.8 38.6#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0





#59

2-Hexanone

Concen: 132.327 ug/l

RT: 10.74 min Scan# 2799

Delta R.T. 0.02 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

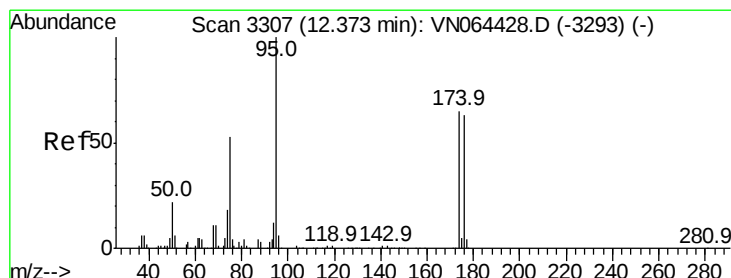
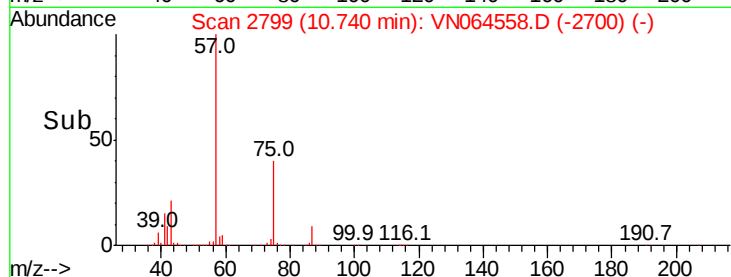
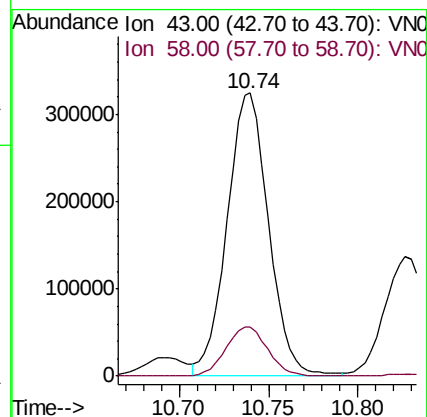
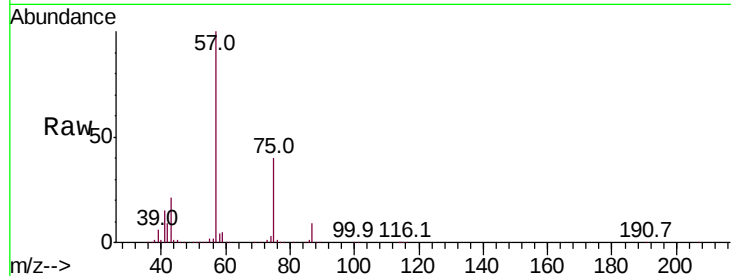
PB132934ZHE#02

Tot Ion: 43 Resp: 519946

Ion Ratio Lower Upper

43 100

58 17.8 24.7 74.1#



#62

4-Bromofluorobenzene

Concen: 51.206 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.00 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

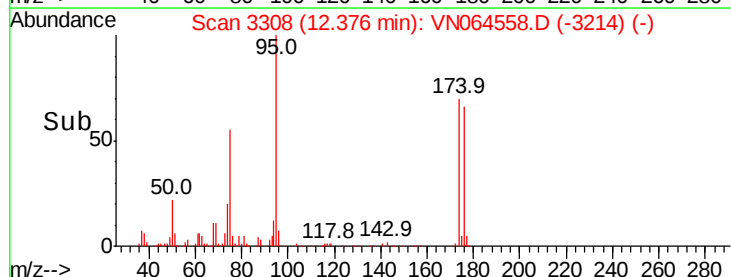
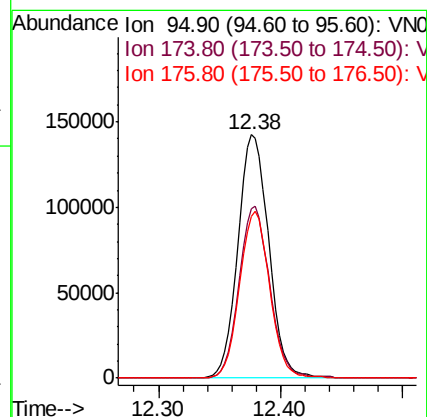
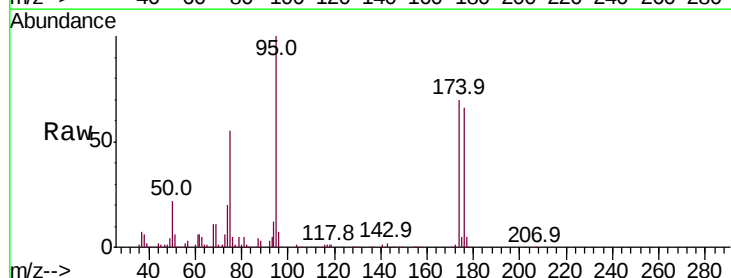
Tgt Ion: 95 Resp: 249585

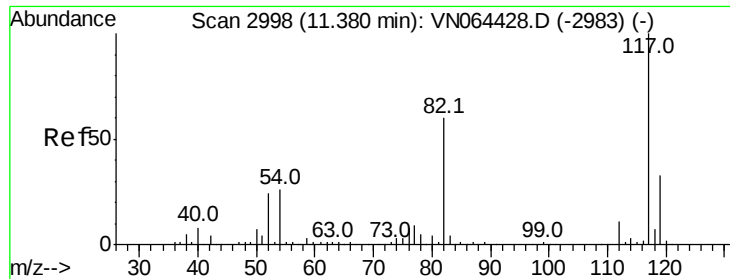
Ion Ratio Lower Upper

95 100

174 70.3 0.0 132.6

176 66.9 0.0 129.2

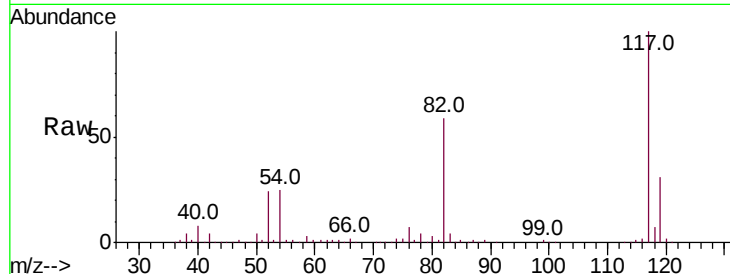




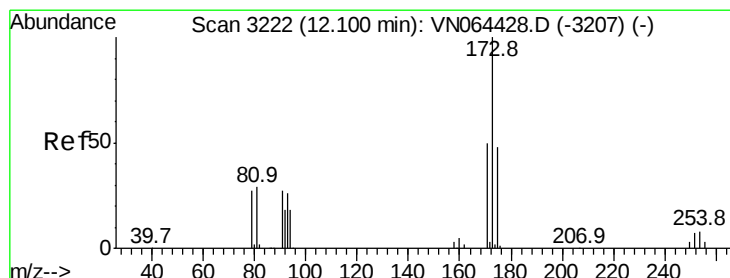
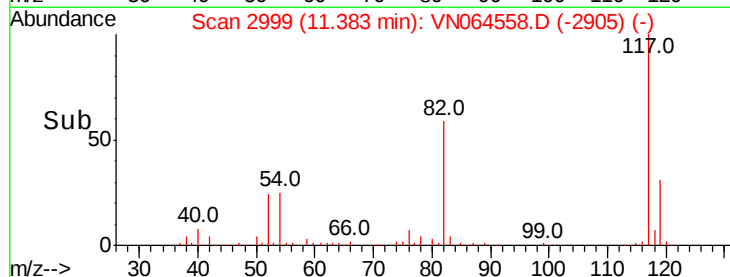
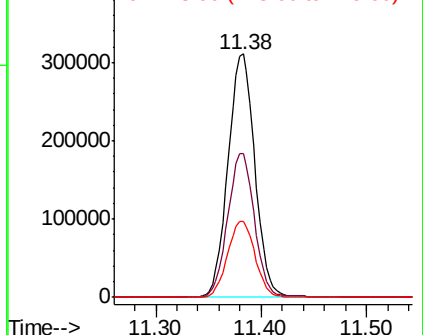
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2999
Delta R.T. 0.00 min
Lab File: VN064558.D
Acq: 11 Nov 2020 16:26

Instrument :
MSVOA_N
ClientSampleId :
PB132934ZHE#02

Tot Ion:117 Resp: 547516
Ion Ratio Lower Upper
117 100
82 59.3 48.1 72.1
119 31.3 26.2 39.4

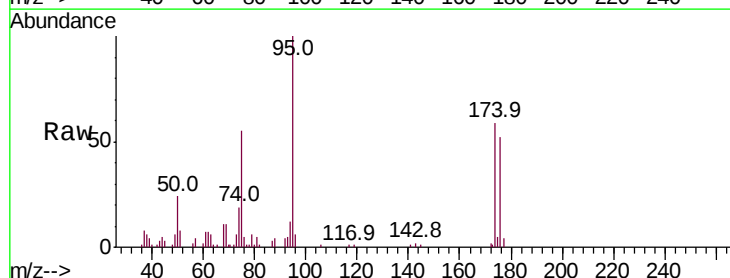


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

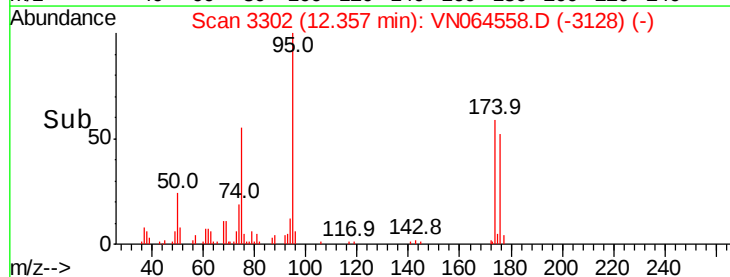
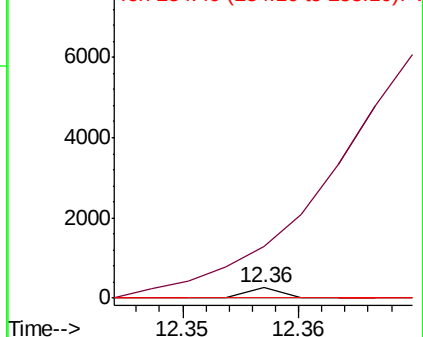


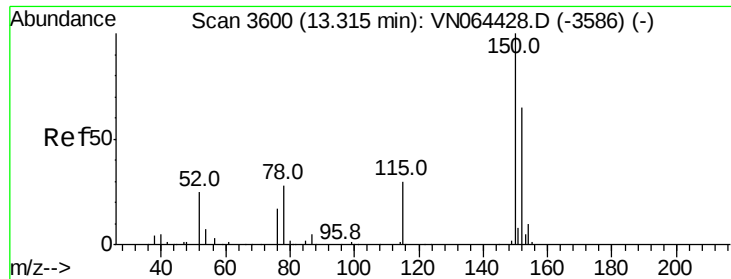
#71
Bromoform
Concen: 1.290 ug/l
RT: 12.36 min Scan# 3302
Delta R.T. 0.26 min
Lab File: VN064558.D
Acq: 11 Nov 2020 16:26

Tgt Ion:173 Resp: 50
Ion Ratio Lower Upper
173 100
175 0.0 23.7 71.1#
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# 3601

Delta R.T. 0.00 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

PB132934ZHE#02

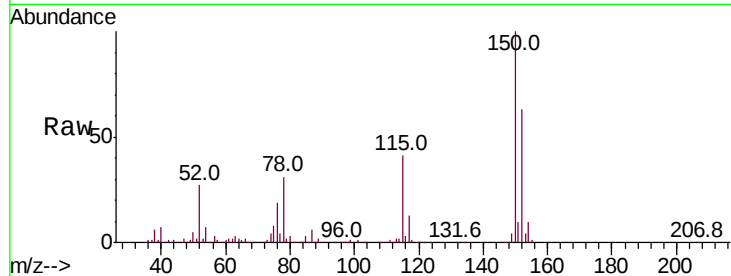
Tot Ion:152 Resp: 192309

Ion Ratio Lower Upper

152 100

115 65.6 32.0 96.0

150 159.5 0.0 353.8

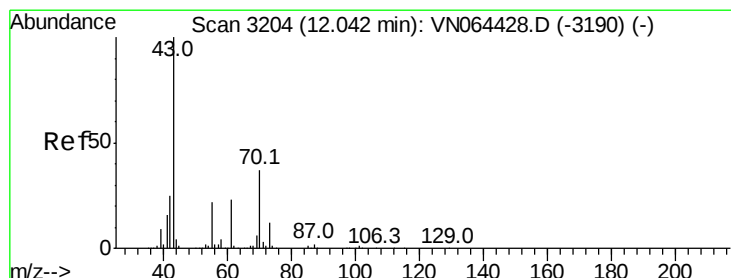
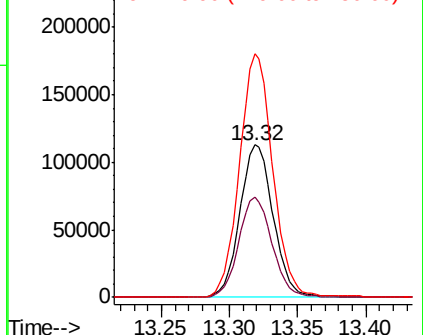
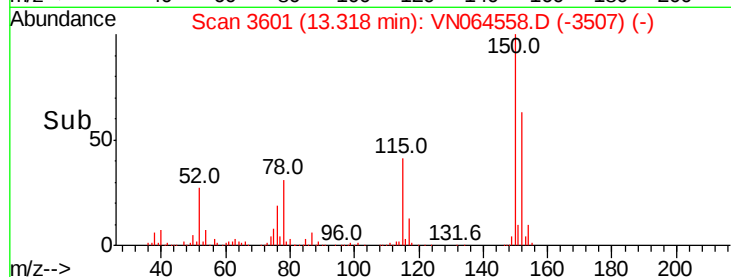


Abundance

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: 5.090 ug/l

RT: 11.85 min Scan# 3145

Delta R.T. -0.19 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

Tgt Ion: 43 Resp: 29445

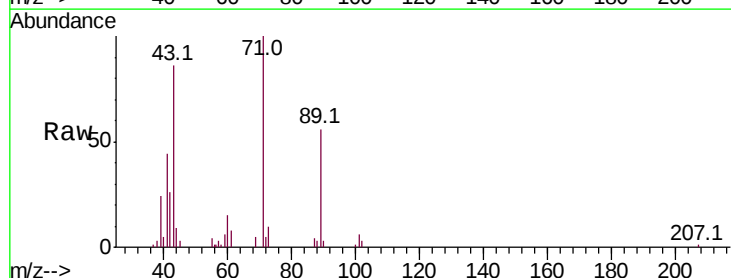
Ion Ratio Lower Upper

43 100

70 1.5 29.6 44.4#

55 0.0 18.4 27.6#

61 9.1 17.8 26.6#



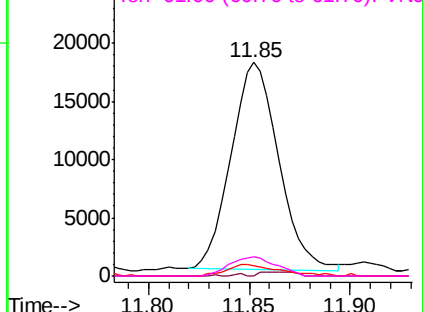
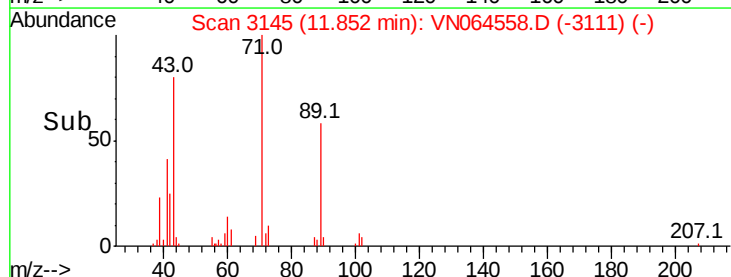
Abundance

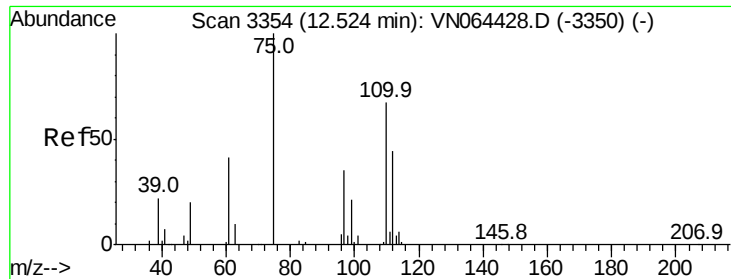
Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V

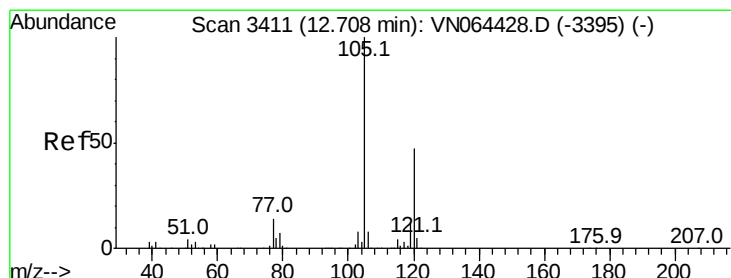
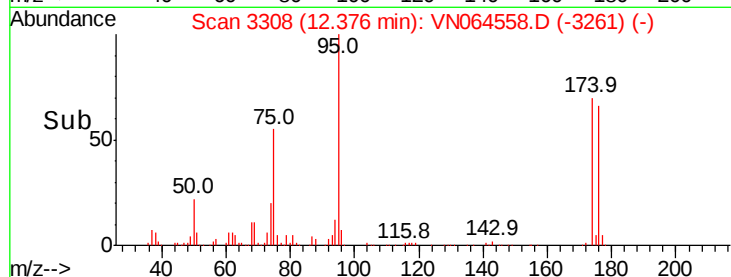
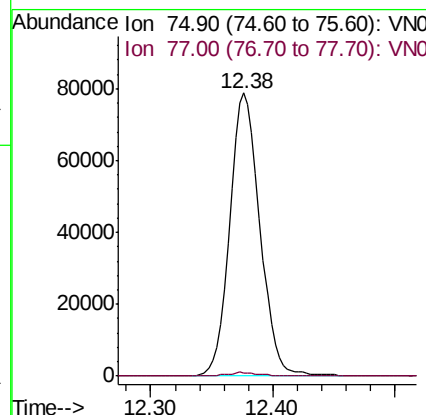
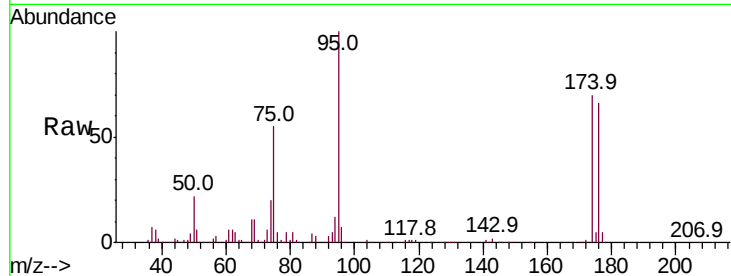




#76
 1,2,3-Trichloropropane
 Concen: 29.187 ug/l
 RT: 12.38 min Scan# 3308
 Delta R.T. -0.15 min
 Lab File: VN064558.D
 Acq: 11 Nov 2020 16:26

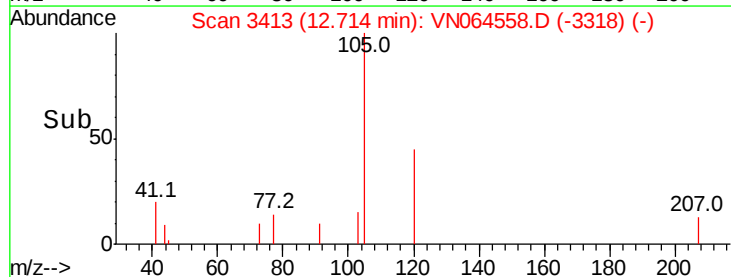
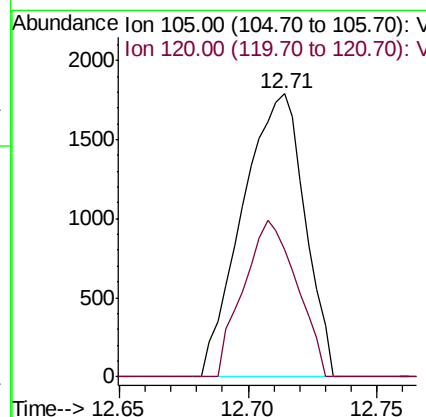
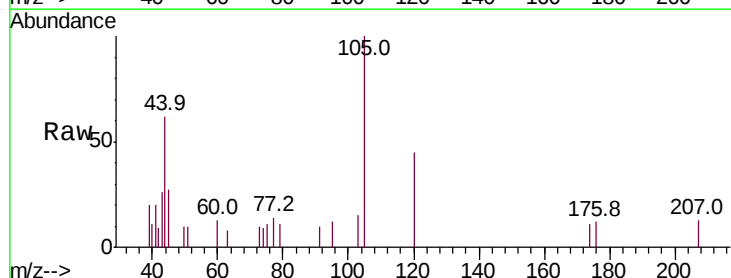
Instrument :
 MSVOA_N
 ClientSampleId :
 PB132934ZHE#02

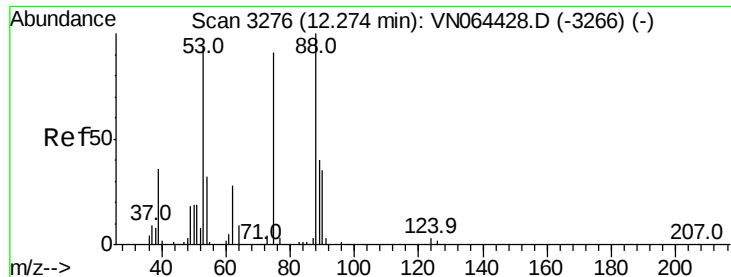
Tot Ion: 75 Resp: 135998
 Ion Ratio Lower Upper
 75 100
 77 1.3 0.0 0.0#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.239 ug/l
 RT: 12.71 min Scan# 3413
 Delta R.T. 0.01 min
 Lab File: VN064558.D
 Acq: 11 Nov 2020 16:26

Tgt Ion: 105 Resp: 3015
 Ion Ratio Lower Upper
 105 100
 120 47.3 23.4 70.2





#81

trans-1,4-Dichloro-2-butene

Concen: 81.494 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.10 min

Lab File: VN064558.D

Acq: 11 Nov 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

PB132934ZHE#02

Tot Ion: 75 Resp: 135998

Ion Ratio Lower Upper

75 100

53 0.1 84.0 126.0#

89 0.0 36.3 54.5#

