

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101420\
 Data File : VN064127.D
 Acq On : 14 Oct 2020 21:19
 Operator : JC/MD
 Sample : PB132343TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132343TB

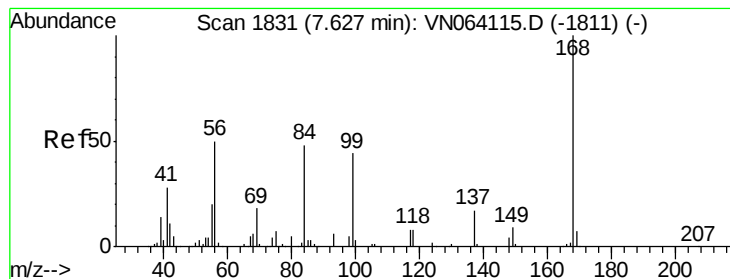
Quant Time: Oct 15 06:00:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101420W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 15 01:16:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	290016	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	549599	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	608772	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	222746	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	220084	53.28	ug/l	0.00
Spiked Amount			Recovery	=	106.56%	
35) Dibromofluoromethane	7.55	113	183978	48.36	ug/l	0.00
Spiked Amount			Recovery	=	96.72%	
50) Toluene-d8	10.06	98	738798	51.47	ug/l	0.00
Spiked Amount			Recovery	=	102.94%	
62) 4-Bromofluorobenzene	12.38	95	259771	52.65	ug/l	0.00
Spiked Amount			Recovery	=	105.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	10230	8.350	ug/l	92
18) Methyl Acetate	4.30	43	3656	1.190	ug/l #	78
20) Methylene Chloride	4.51	84	7435	1.961	ug/l	97
29) Tetrahydrofuran	7.16	42	297	0.270	ug/l #	48
31) Cyclohexane	7.62	56	6702	1.468	ug/l #	22
36) 1,1-Dichloropropene	7.63	75	24068	4.543	ug/l #	48
38) Carbon Tetrachloride	7.63	117	29542	5.186	ug/l #	15
43) Isopropyl Acetate	8.13	43	86270	11.058	ug/l #	90
48) Methyl methacrylate	9.23	41	158367	43.947	ug/l #	41
49) 1,4-Dioxane	9.25	88	97	1.773	ug/l #	1
51) 4-Methyl-2-Pentanone	9.96	43	8119	1.759	ug/l	98
54) cis-1,3-Dichloropropene	9.87	75	40780	6.200	ug/l #	65
56) Ethyl methacrylate	10.37	69	139	2.321	ug/l #	26
57) 1,3-Dichloropropane	10.74	76	7225	1.074	ug/l #	42
58) 2-Chloroethyl Vinyl ether	9.67	63	29	12.228	ug/l #	48
59) 2-Hexanone	10.74	43	99812	34.045	ug/l #	54
68) m/p-Xylenes	11.59	106	352	2.231	ug/l #	1
69) o-Xylene	11.91	106	31	1.586	ug/l #	1
70) Styrene	11.94	104	75	2.042	ug/l #	1
71) Bromoform	12.37	173	522	2.355	ug/l #	1
74) N-amyl acetate	12.03	43	2454	0.406	ug/l #	53
76) 1,2,3-Trichloropropane	12.38	75	137017	26.220	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	4084	0.315	ug/l	93
81) trans-1,4-Dichloro-2-buten	12.38	75	137017	80.105	ug/l #	12
86) p-Isopropyltoluene	13.27	119	31	0.664	ug/l #	1
95) Naphthalene	15.11	128	276	3.821	ug/l #	49
96) 1,2,3-Trichlorobenzene	15.30	180	29	2.818	ug/l #	13

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. 0.00 min

Lab File: VN064127.D

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ClientSampleId :

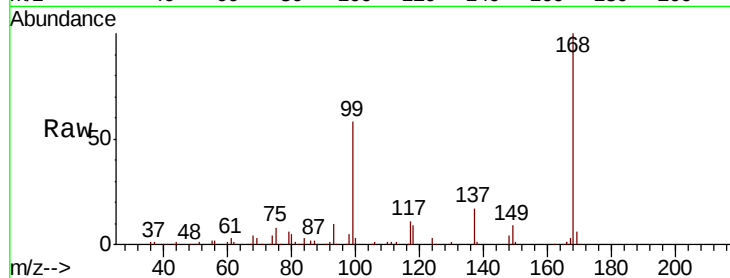
PB132343TB

Tot Ion:168 Resp: 290016

Ion Ratio Lower Upper

168 100

99 57.9 43.6 65.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

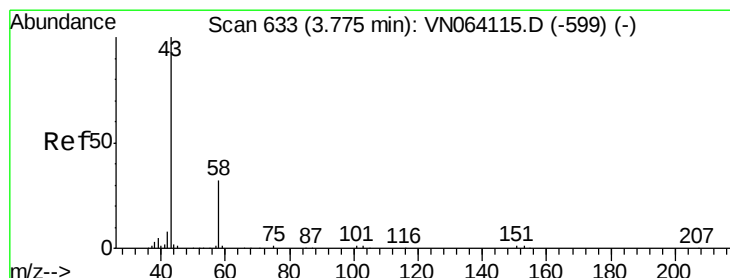
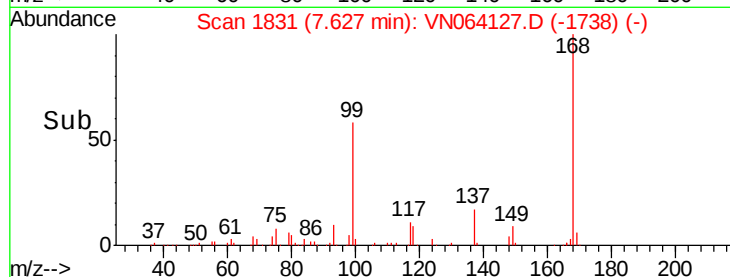
7.63

100000

50000

0

Time-->



#16

Acetone

Concen: 8.350 ug/l

RT: 3.78 min Scan# 635

Delta R.T. 0.01 min

Lab File: VN064127.D

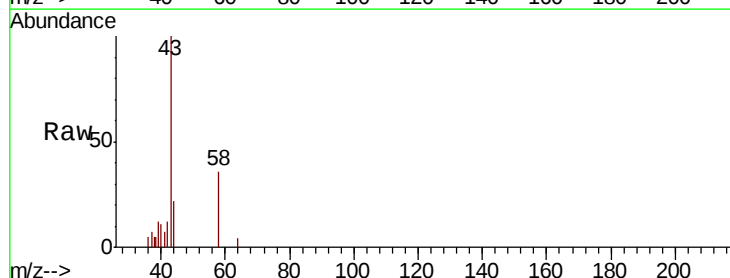
Acq: 14 Oct 2020 21:19

Tgt Ion: 43 Resp: 10230

Ion Ratio Lower Upper

43 100

58 35.8 25.2 37.8



Abundance Ion 43.00 (42.70 to 43.70): VN

Ion 58.00 (57.70 to 58.70): VN

3.78

4000

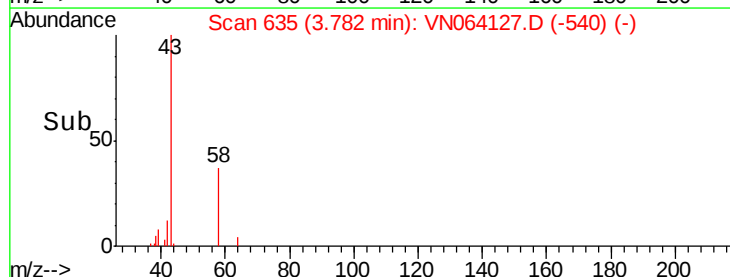
3000

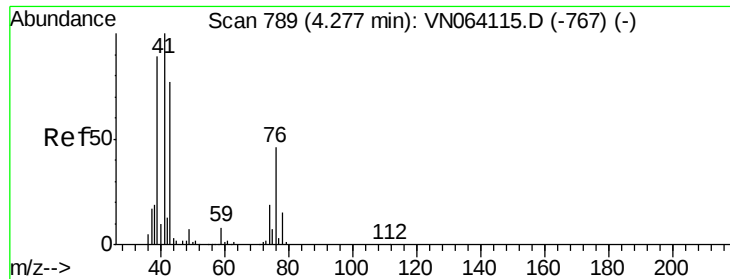
2000

1000

0

Time-->

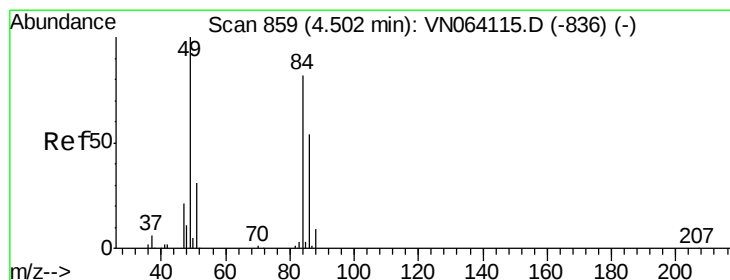
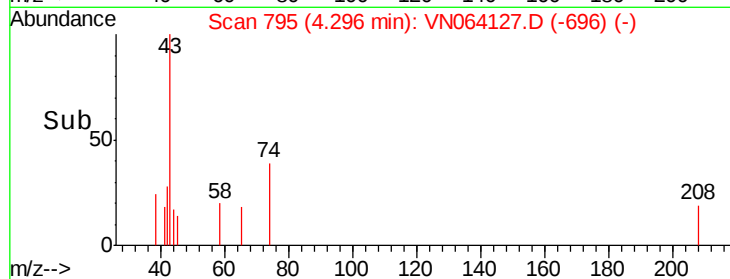
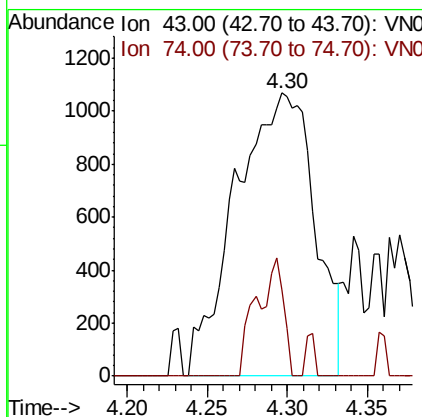
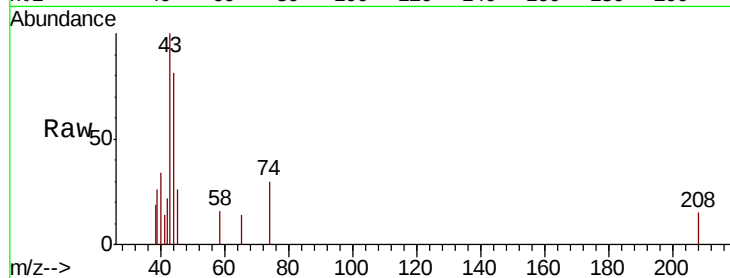




#18
Methyl Acetate
Concen: 1.190 ug/l
RT: 4.30 min Scan# 795
Delta R.T. 0.02 min
Lab File: VN064127.D
Acq: 14 Oct 2020 21:19

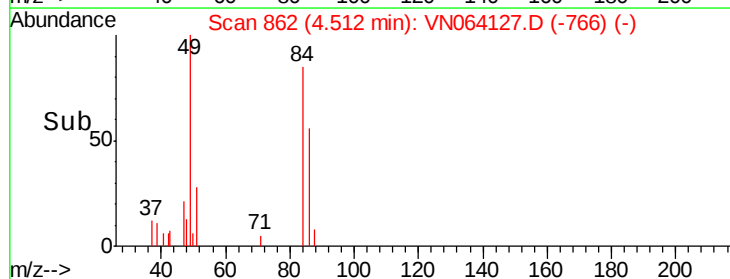
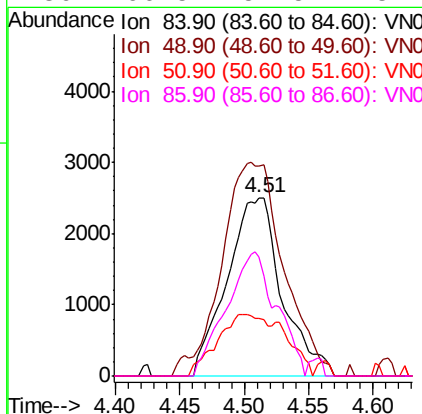
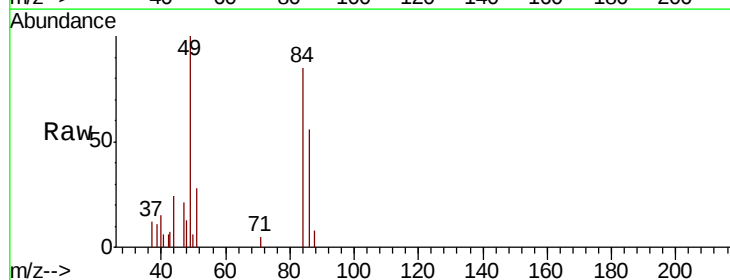
Instrument :
MSVOA_N
ClientSampleId :
PB132343TB

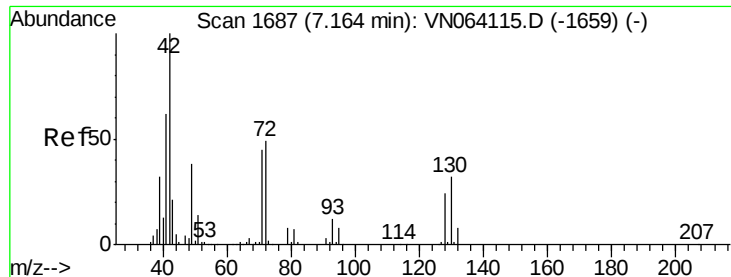
Tot Ion: 43 Resp: 3656
Ion Ratio Lower Upper
43 100
74 13.8 19.7 29.5#



#20
Methylene Chloride
Concen: 1.961 ug/l
RT: 4.51 min Scan# 862
Delta R.T. 0.01 min
Lab File: VN064127.D
Acq: 14 Oct 2020 21:19

Tgt Ion: 84 Resp: 7435
Ion Ratio Lower Upper
84 100
49 117.9 97.4 146.0
51 32.5 29.7 44.5
86 66.5 52.5 78.7





#29

Tetrahydrofuran

Concen: 0.270 ug/l

RT: 7.16 min Scan# 1686

Delta R.T. -0.00 min

Lab File: VN064127.D

Acq: 14 Oct 2020 21:19

Instrument :

MSVOA_N

ClientSampleId :

PB132343TB

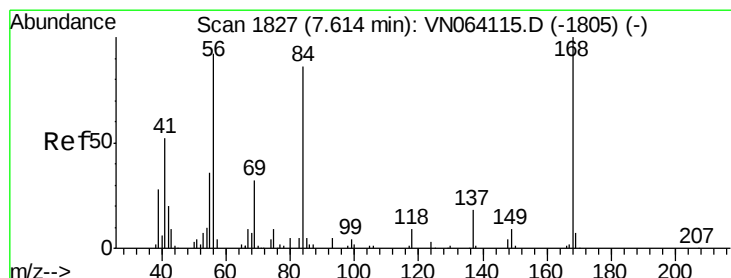
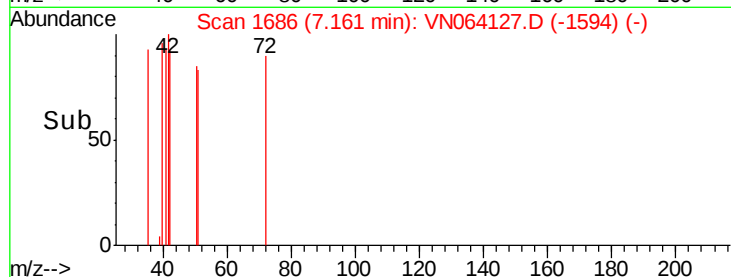
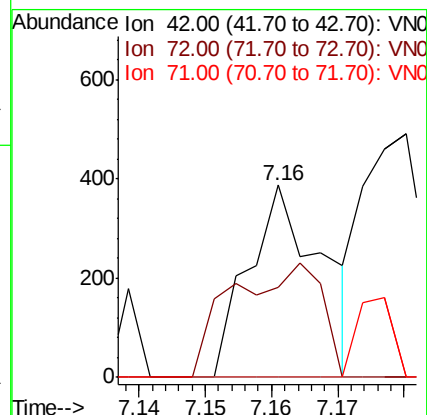
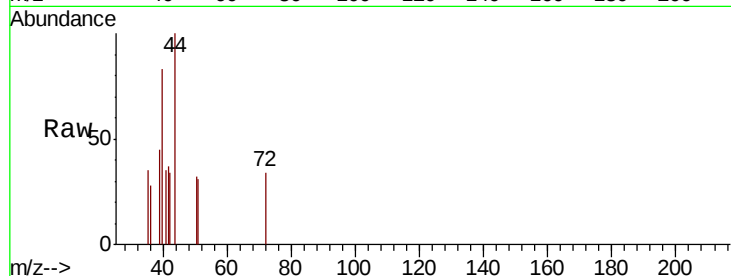
Tot Ion: 42 Resp: 297

Ion Ratio Lower Upper

42 100

72 72.1 37.8 56.6#

71 0.0 35.3 52.9#



#31

Cyclohexane

Concen: 1.468 ug/l

RT: 7.62 min Scan# 1829

Delta R.T. 0.01 min

Lab File: VN064127.D

Acq: 14 Oct 2020 21:19

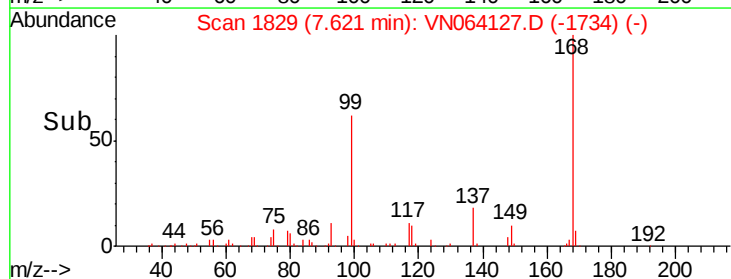
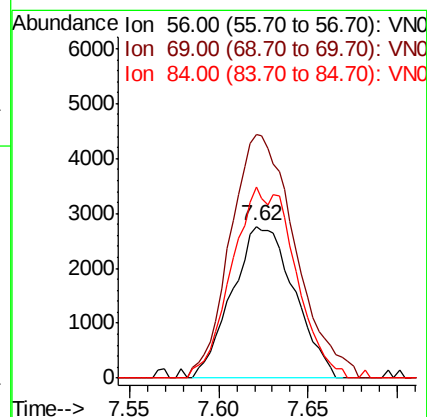
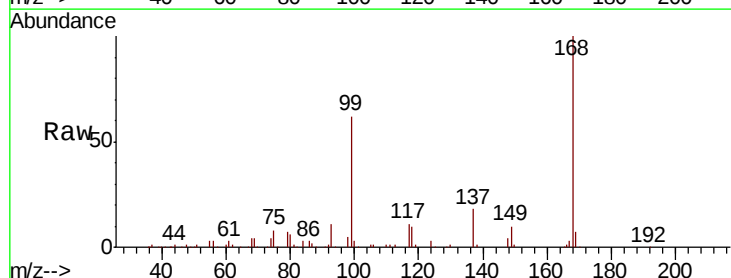
Tgt Ion: 56 Resp: 6702

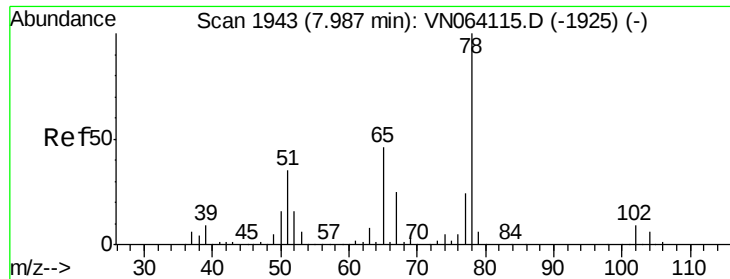
Ion Ratio Lower Upper

56 100

69 153.4 27.8 41.6#

84 120.1 73.2 109.8#





#33

1,2-Dichloroethane-d4

Concen: 53.284 ug/l

RT: 7.99 min Scan# 1943

Delta R.T. 0.00 min

Lab File: VN064127.D

Acq: 14 Oct 2020 21:19

Instrument :

MSVOA_N

ClientSampleId :

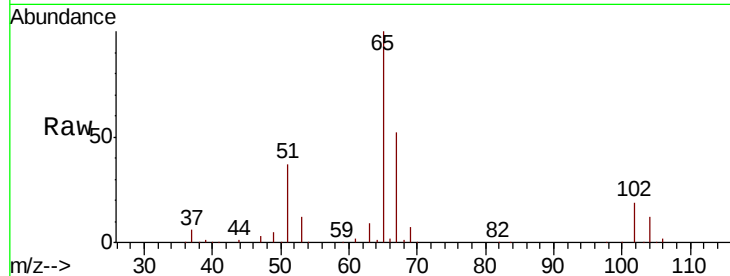
PB132343TB

Tot Ion: 65 Resp: 220084

Ion Ratio Lower Upper

65 100

67 53.4 0.0 105.6



Abundance Ion 64.90 (64.60 to 65.60): VN064127.D (-1850) (-)

Ion 66.90 (66.60 to 67.60): VN064127.D (-1850) (-)

7.99

100000

80000

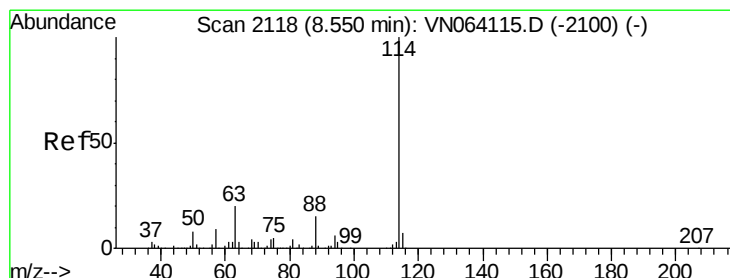
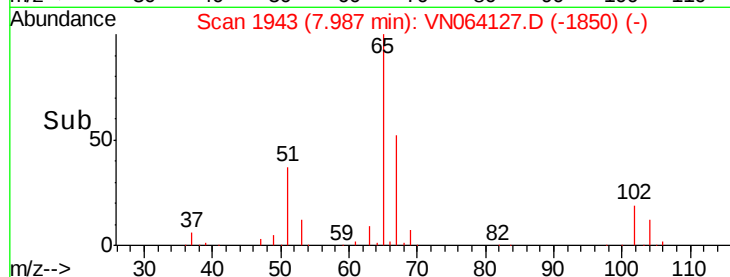
60000

40000

20000

0

Time-->



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.55 min Scan# 2118

Delta R.T. 0.00 min

Lab File: VN064127.D

Acq: 14 Oct 2020 21:19

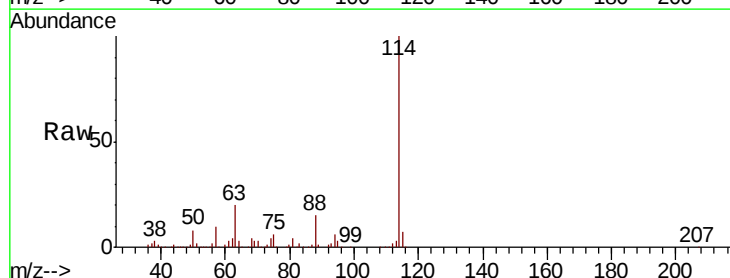
Tgt Ion: 114 Resp: 549599

Ion Ratio Lower Upper

114 100

63 20.0 0.0 41.0

88 15.4 0.0 29.2



Abundance Ion 113.90 (113.60 to 114.60): VN064127.D (-2025) (-)

Ion 63.00 (62.70 to 63.70): VN064127.D (-2025) (-)

Ion 87.90 (87.60 to 88.60): VN064127.D (-2025) (-)

8.55

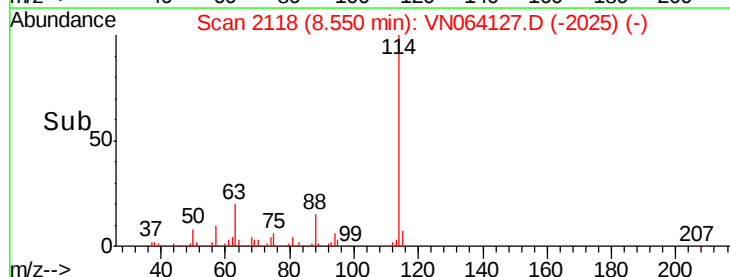
300000

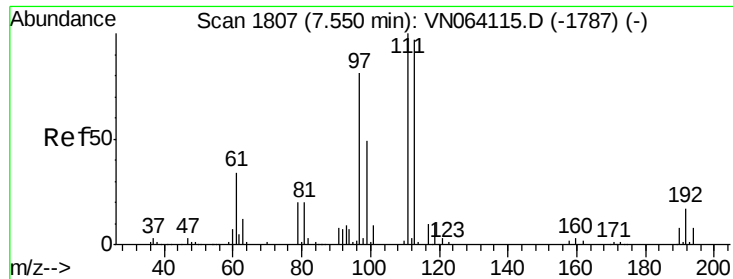
200000

100000

0

Time-->

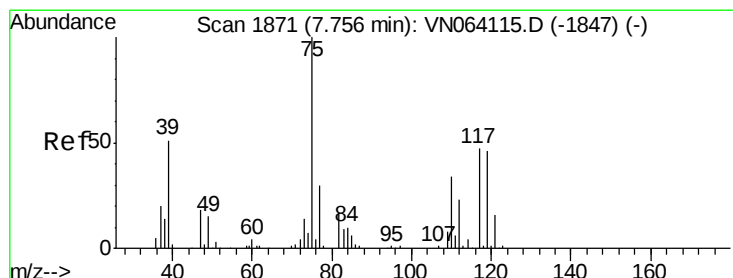
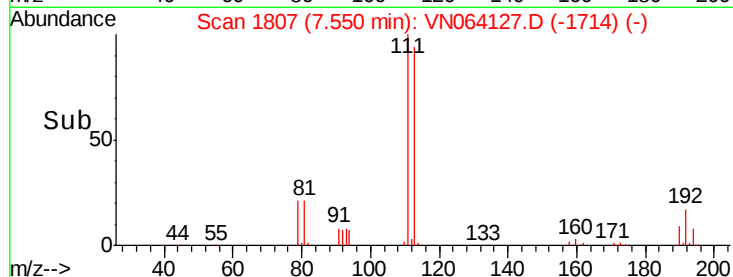
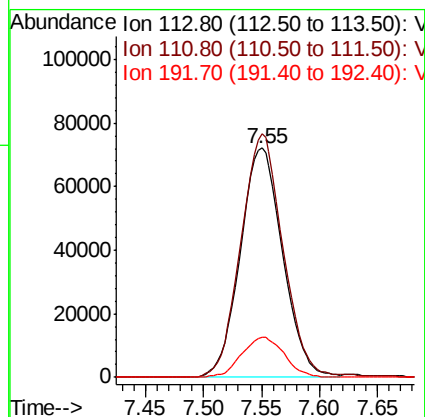
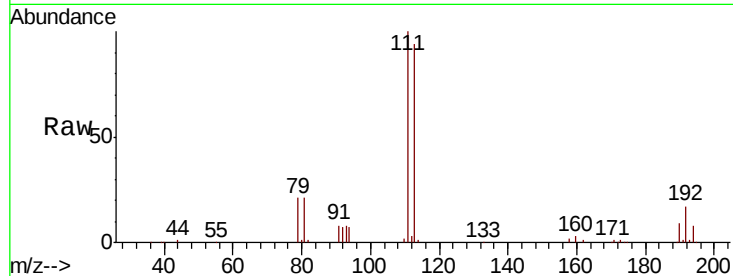




#35
 Dibromofluoromethane
 Concen: 48.364 ug/l
 RT: 7.55 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: VN064127.D
 Acq: 14 Oct 2020 21:19

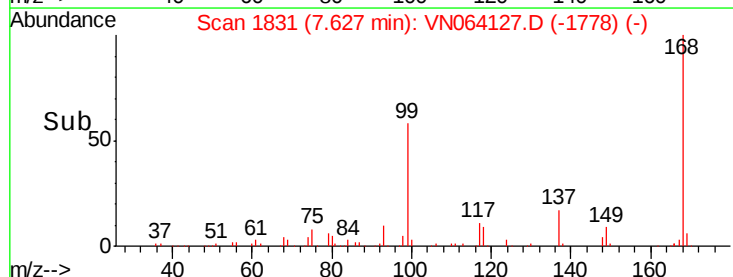
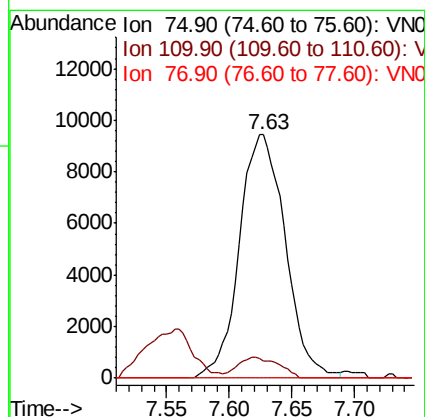
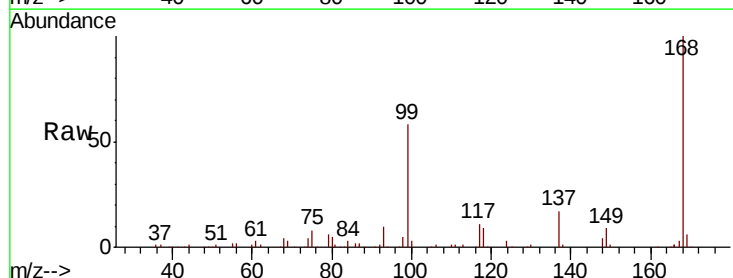
Instrument :
 MSVOA_N
 ClientSampleId :
 PB132343TB

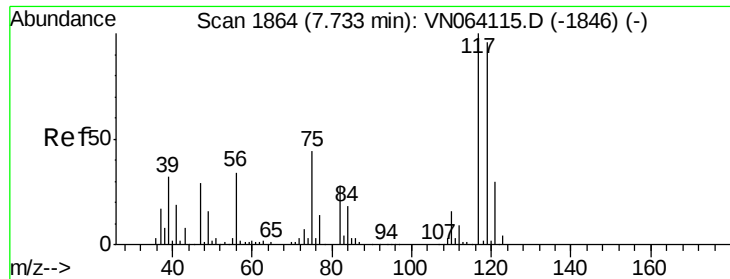
Tot Ion:113 Resp: 183978
 Ion Ratio Lower Upper
 113 100
 111 106.1 81.9 122.9
 192 17.8 14.3 21.5



#36
 1,1-Dichloropropene
 Concen: 4.543 ug/l
 RT: 7.63 min Scan# 1831
 Delta R.T. -0.13 min
 Lab File: VN064127.D
 Acq: 14 Oct 2020 21:19

Tgt Ion: 75 Resp: 24068
 Ion Ratio Lower Upper
 75 100
 110 7.6 17.8 53.3#
 77 0.0 24.9 37.3#





#38

Carbon Tetrachloride

Concen: 5.186 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. -0.11 min

Lab File: VN064127.D

Acq: 14 Oct 2020 21:19

Instrument :

MSVOA_N

ClientSampleId :

PB132343TB

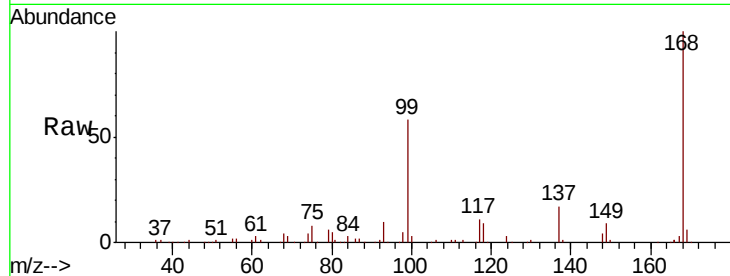
Tot Ion:117 Resp: 29542

Ion Ratio Lower Upper

117 100

119 4.1 77.0 115.4#

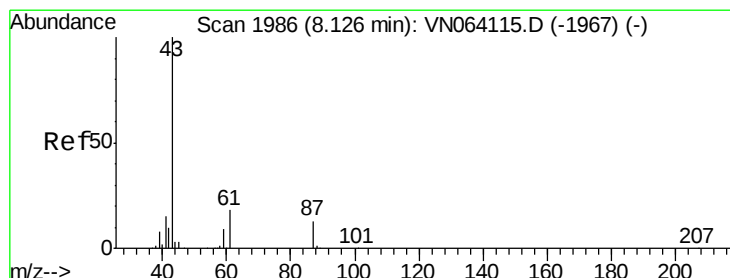
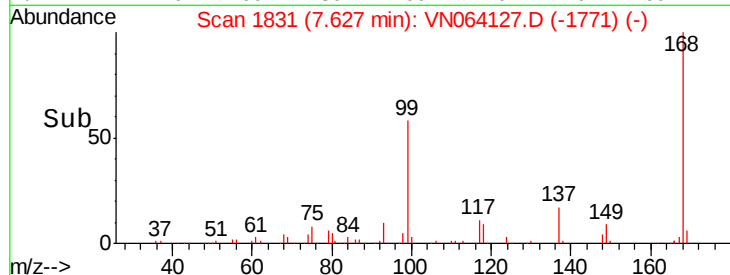
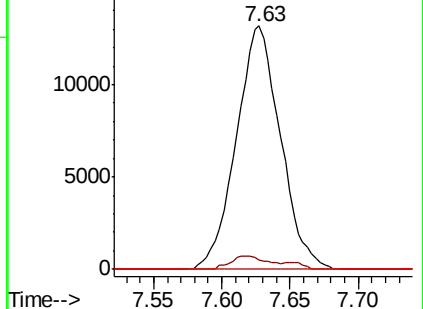
121 0.0 24.2 36.4#



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: 11.058 ug/l

RT: 8.13 min Scan# 1987

Delta R.T. 0.00 min

Lab File: VN064127.D

Acq: 14 Oct 2020 21:19

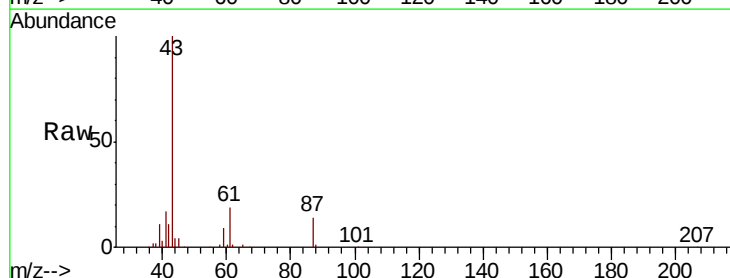
Tgt Ion: 43 Resp: 86270

Ion Ratio Lower Upper

43 100

61 19.9 21.9 32.9#

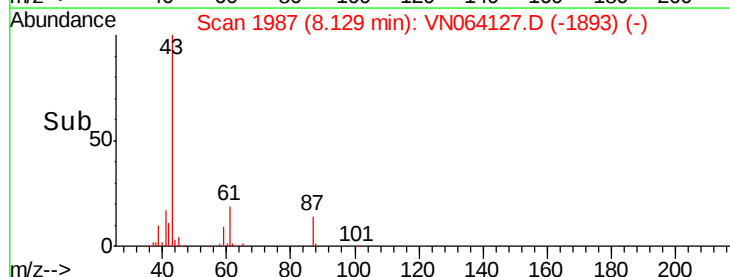
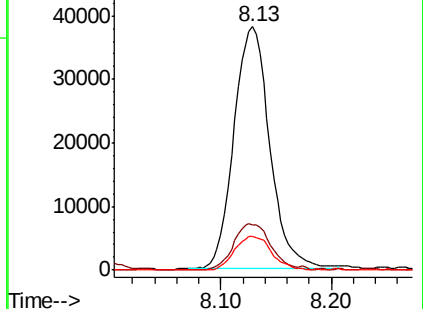
87 14.1 11.0 16.4

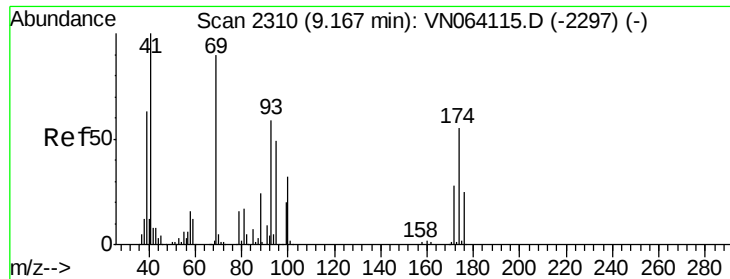


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

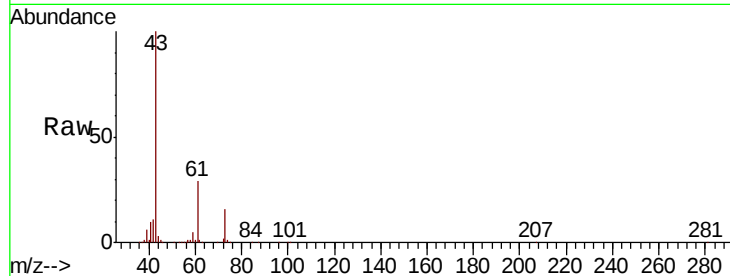




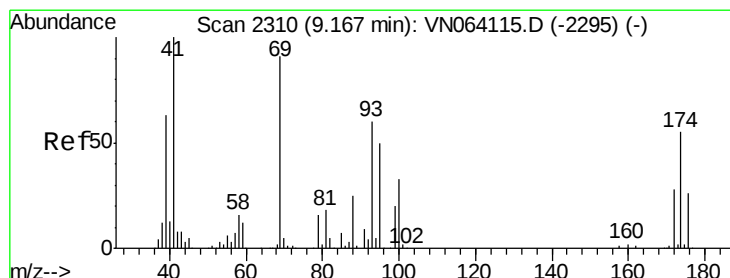
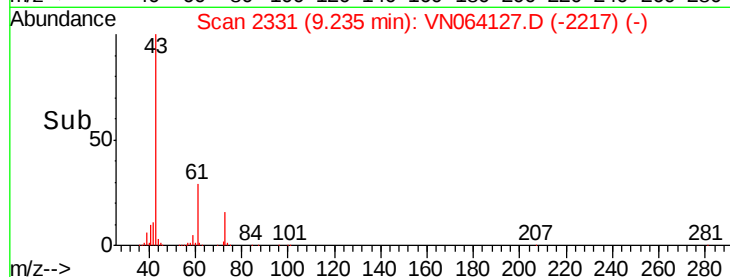
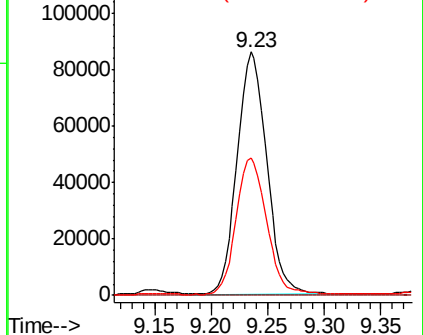
#48
Methyl methacrylate
Concen: 43.947 ug/l
RT: 9.23 min Scan# 2331
Delta R.T. 0.07 min
Lab File: VN064127.D
Acq: 14 Oct 2020 21:19

Instrument :
MSVOA_N
ClientSampleId :
PB132343TB

Tot Ion: 41 Resp: 158367
Ion Ratio Lower Upper
41 100
69 0.2 71.4 107.2#
39 57.8 52.5 78.7

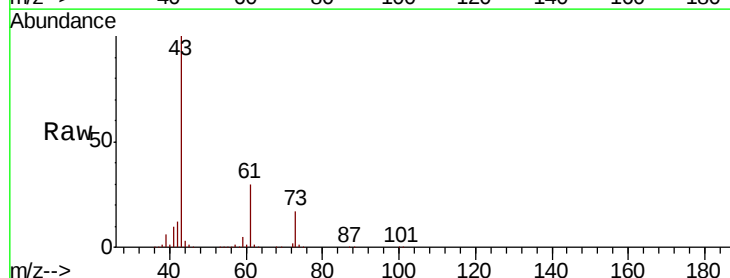


Abundance Ion 41.00 (40.70 to 41.70): VNO
Ion 69.00 (68.70 to 69.70): VNO
Ion 39.00 (38.70 to 39.70): VNO

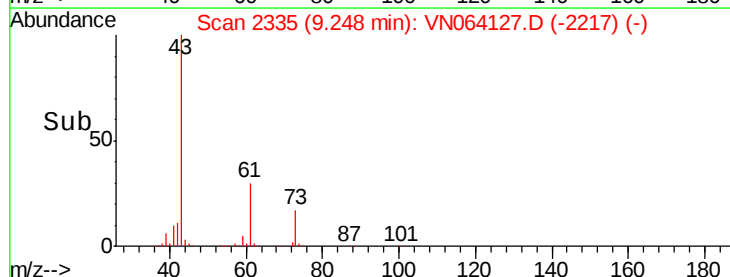
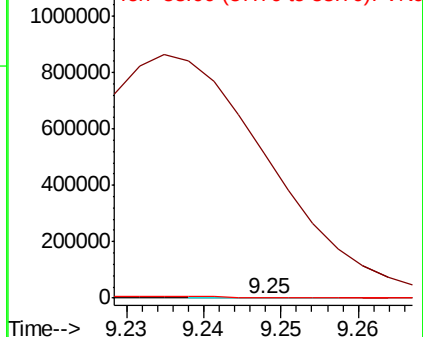


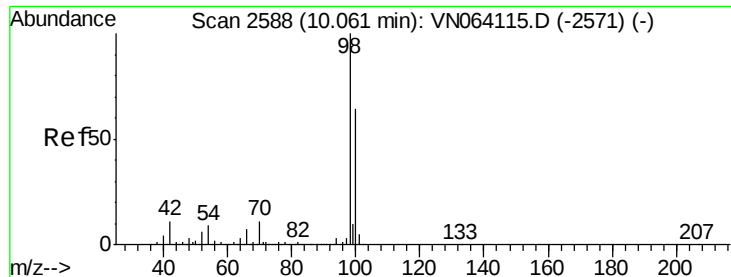
#49
1,4-Dioxane
Concen: 1.773 ug/l
RT: 9.25 min Scan# 2335
Delta R.T. 0.08 min
Lab File: VN064127.D
Acq: 14 Oct 2020 21:19

Tgt Ion: 88 Resp: 97
Ion Ratio Lower Upper
88 100
43 1625955.7 27.2 40.8#
58 9681.4 52.6 78.8#



Abundance Ion 88.00 (87.70 to 88.70): VNO
Ion 43.00 (42.70 to 43.70): VNO
Ion 58.00 (57.70 to 58.70): VNO





#50

Toluene-d8

Concen: 51.472 ug/l

RT: 10.06 min Scan# 2588

Delta R.T. 0.00 min

Lab File: VN064127.D

Acq: 14 Oct 2020 21:19

Instrument :

MSVOA_N

ClientSampleId :

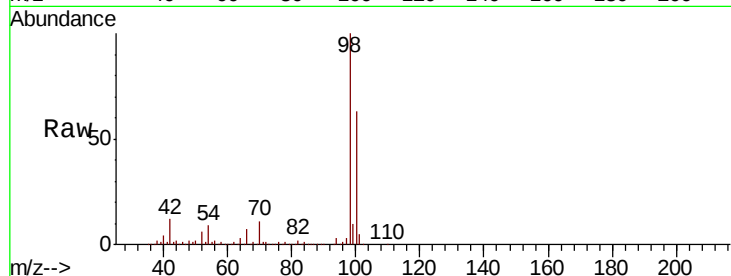
PB132343TB

Tot Ion: 98 Resp: 738798

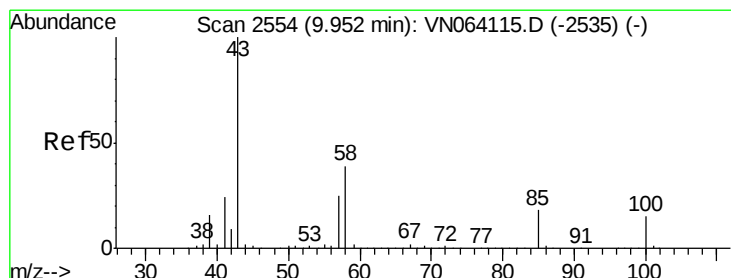
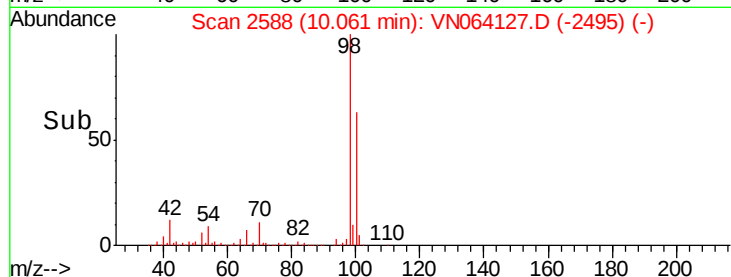
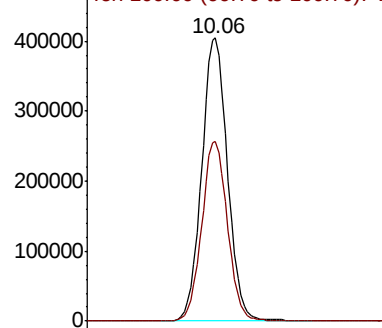
Ion Ratio Lower Upper

98 100

100 63.3 50.8 76.2



Abundance Ion 98.00 (97.70 to 98.70): VN064115.D (-2571) (-)



#51

4-Methyl-2-Pentanone

Concen: 1.759 ug/l

RT: 9.96 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN064127.D

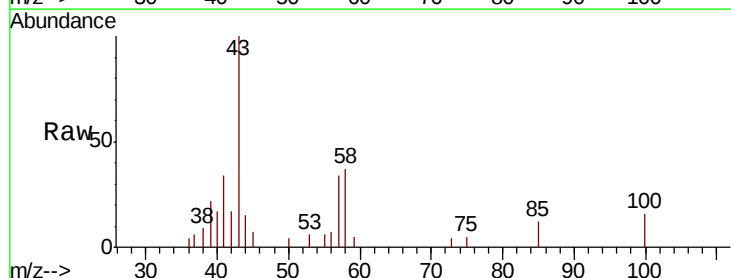
Acq: 14 Oct 2020 21:19

Tgt Ion: 43 Resp: 8119

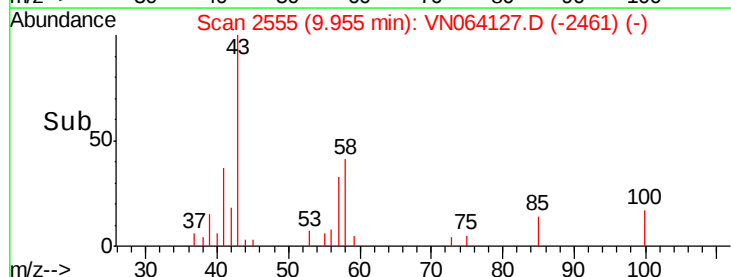
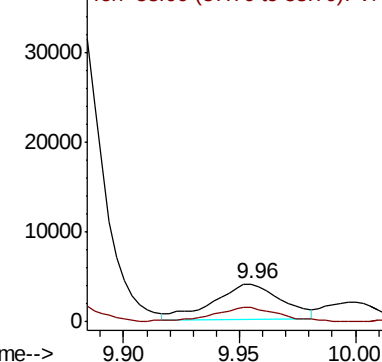
Ion Ratio Lower Upper

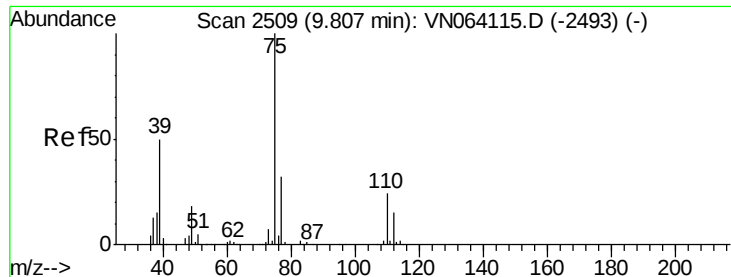
43 100

58 40.1 31.2 46.8



Abundance Ion 43.00 (42.70 to 43.70): VN064115.D (-2535) (-)



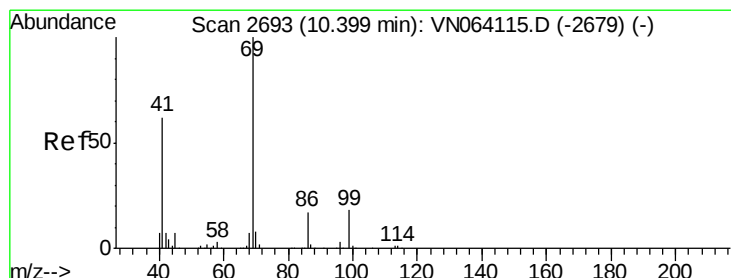
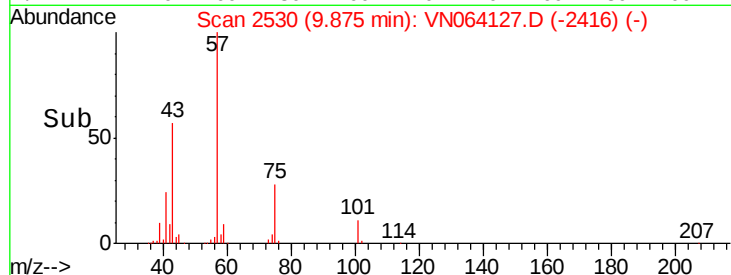
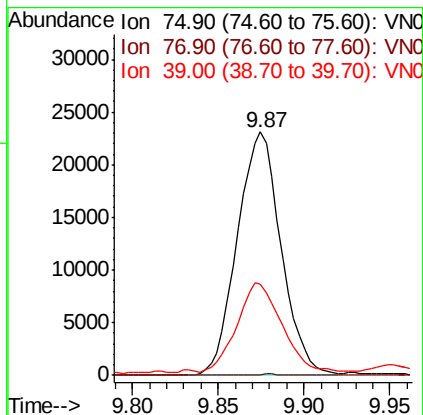
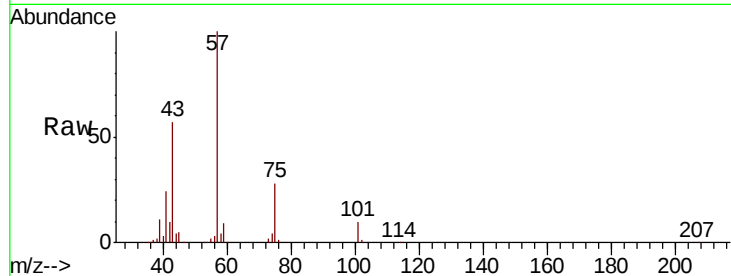


#54

cis-1,3-Dichloropropene
 Concen: 6.200 ug/l
 RT: 9.87 min Scan# 2530
 Delta R.T. 0.07 min
 Lab File: VN064127.D
 Acq: 14 Oct 2020 21:19

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132343TB

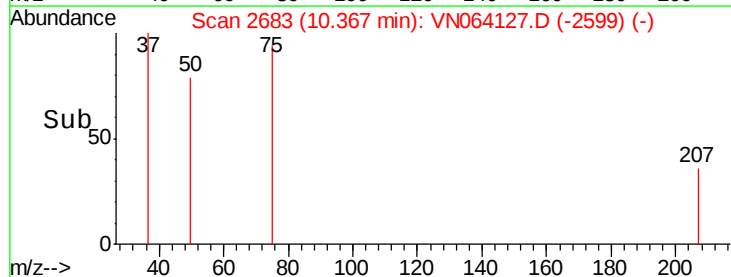
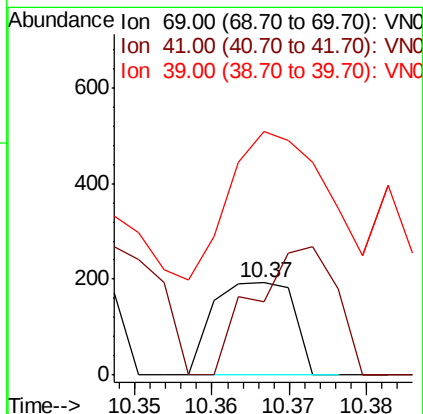
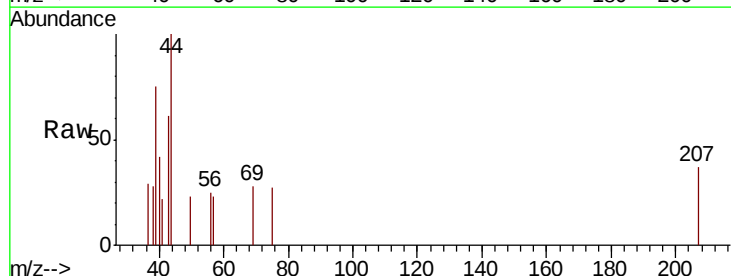
Tot Ion	Ratio	Lower	Upper
75	100		
77	0.0	25.2	37.8#
39	35.3	39.8	59.8#

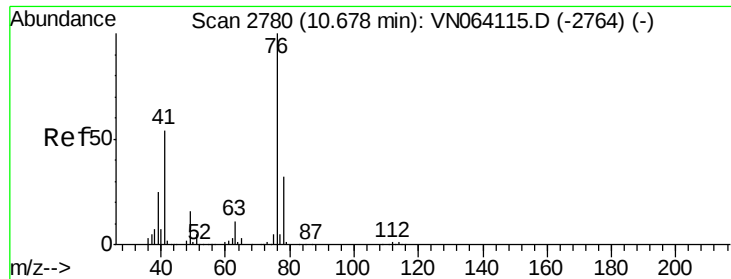


#56

Ethyl methacrylate
 Concen: 2.321 ug/l
 RT: 10.37 min Scan# 2683
 Delta R.T. -0.03 min
 Lab File: VN064127.D
 Acq: 14 Oct 2020 21:19

Tgt Ion	Ratio	Lower	Upper
69	100		
41	0.0	49.3	73.9#
39	0.0	32.7	49.1#

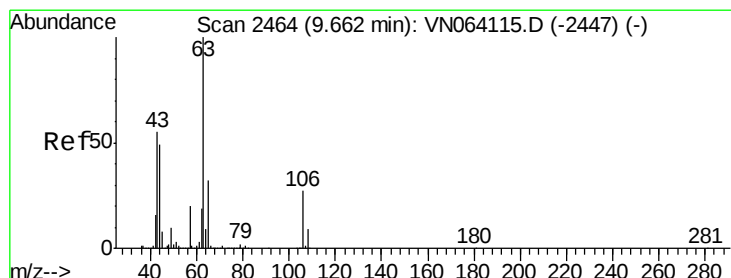
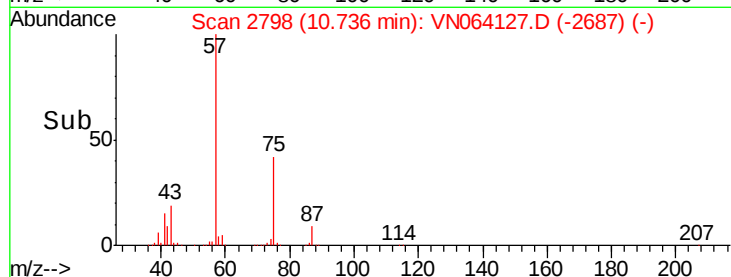
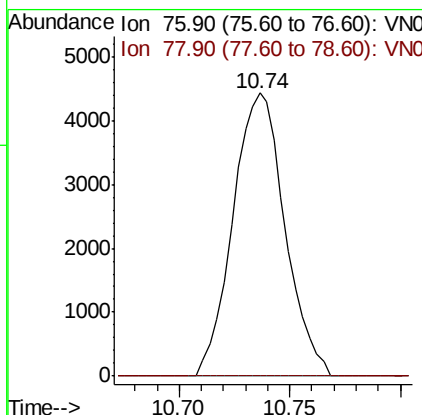
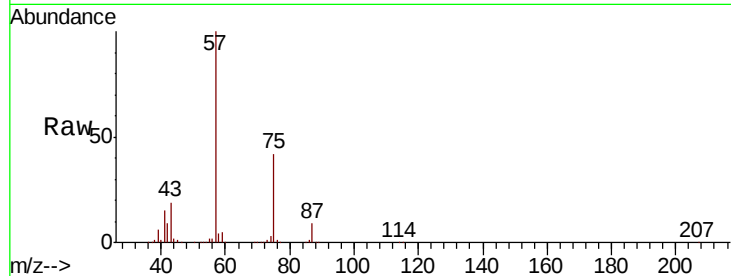




#57
 1,3-Dichloropropane
 Concen: 1.074 ug/l
 RT: 10.74 min Scan# 2798
 Delta R.T. 0.06 min
 Lab File: VN064127.D
 Acq: 14 Oct 2020 21:19

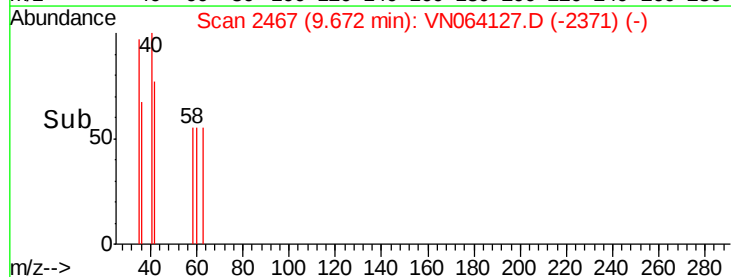
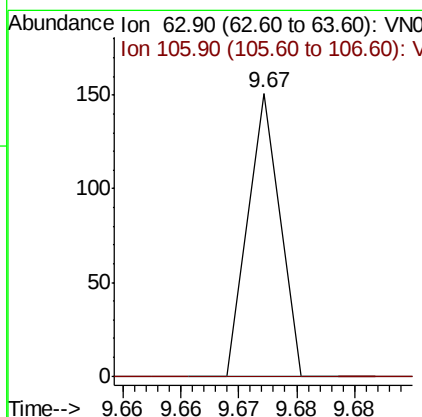
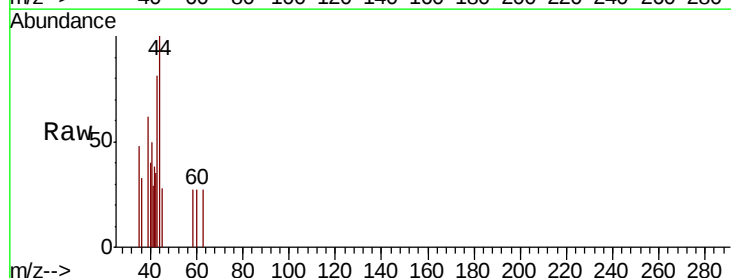
Instrument :
 MSVOA_N
 ClientSampleId :
 PB132343TB

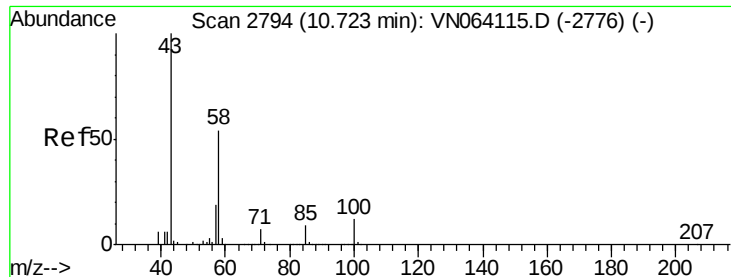
Tot Ion: 76 Resp: 7225
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.1 39.1#



#58
 2-Chloroethyl Vinyl ether
 Concen: 12.228 ug/l
 RT: 9.67 min Scan# 2467
 Delta R.T. 0.01 min
 Lab File: VN064127.D
 Acq: 14 Oct 2020 21:19

Tgt Ion: 63 Resp: 29
 Ion Ratio Lower Upper
 63 100
 106 0.0 21.8 32.6#

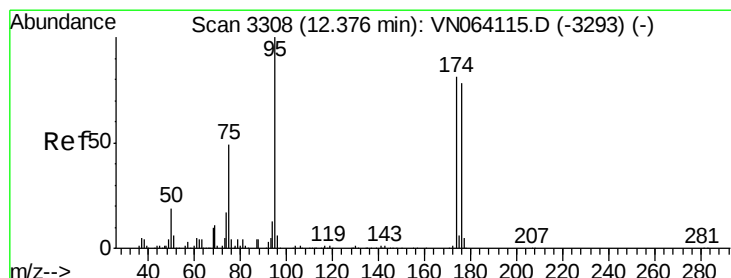
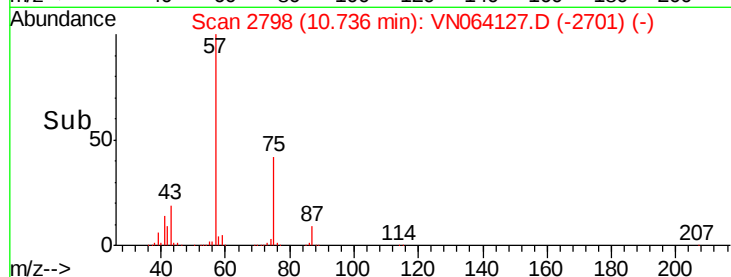
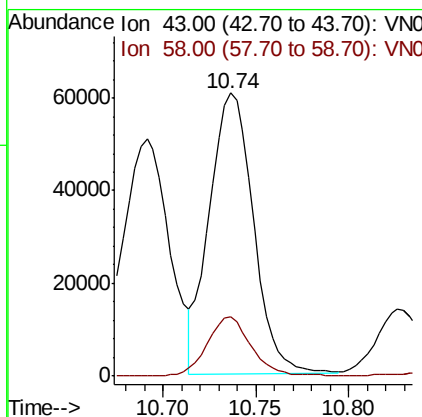
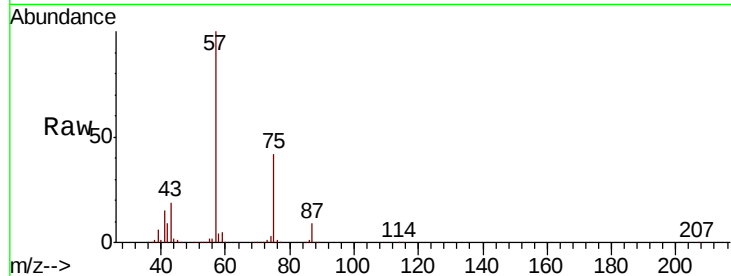




#59
2-Hexanone
Concen: 34.045 ug/l
RT: 10.74 min Scan# 2798
Delta R.T. 0.01 min
Lab File: VN064127.D
Acq: 14 Oct 2020 21:19

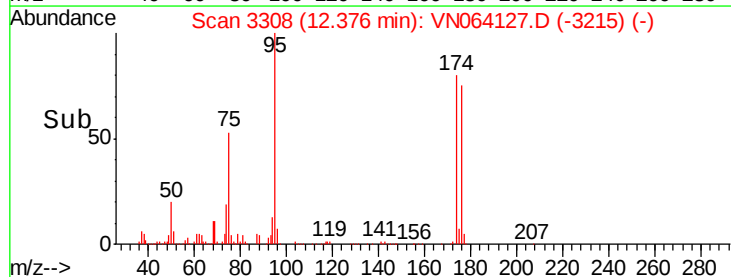
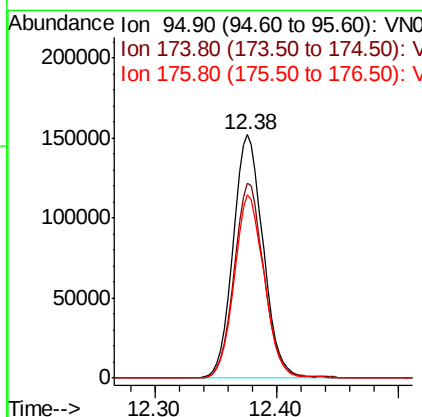
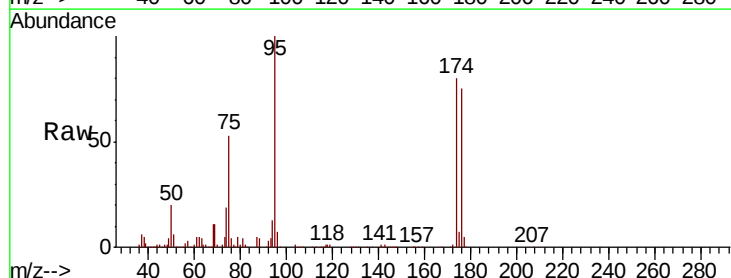
Instrument :
MSVOA_N
ClientSampled :
PB132343TB

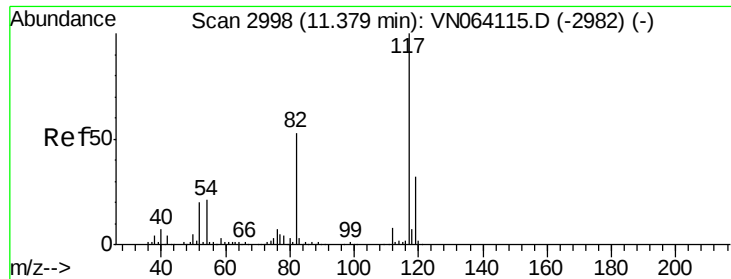
Tot Ion: 43 Resp: 99812
Ion Ratio Lower Upper
43 100
58 21.3 27.2 81.6#



#62
4-Bromofluorobenzene
Concen: 52.654 ug/l
RT: 12.38 min Scan# 3308
Delta R.T. 0.00 min
Lab File: VN064127.D
Acq: 14 Oct 2020 21:19

Tgt Ion: 95 Resp: 259771
Ion Ratio Lower Upper
95 100
174 79.3 0.0 164.8
176 74.9 0.0 157.8

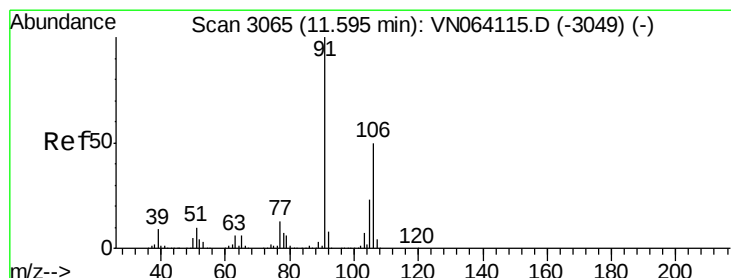
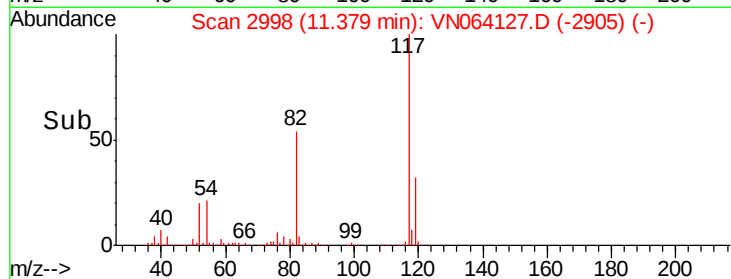
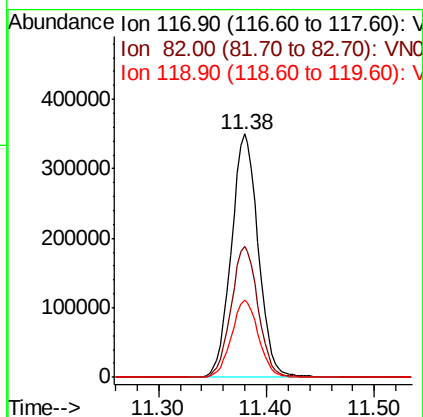
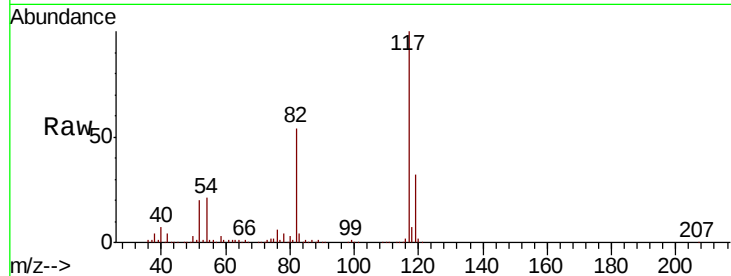




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2998
Delta R.T. 0.00 min
Lab File: VN064127.D
Acq: 14 Oct 2020 21:19

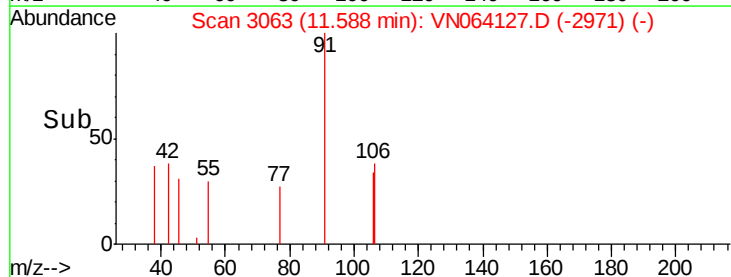
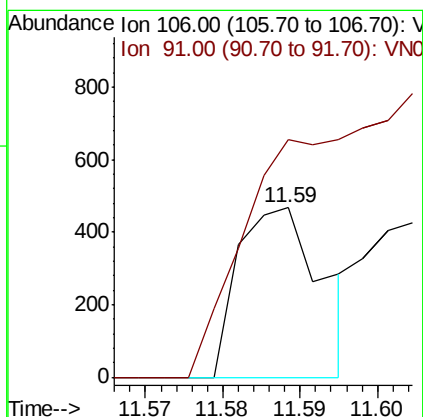
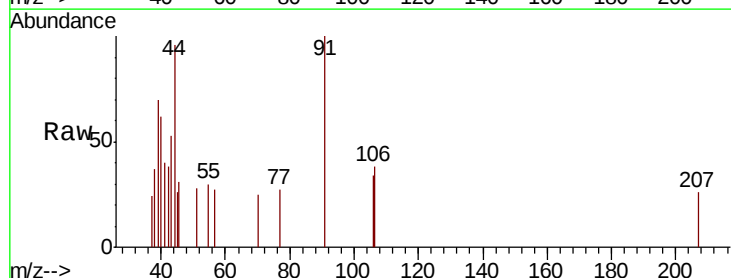
Instrument :
MSVOA_N
ClientSampleId :
PB132343TB

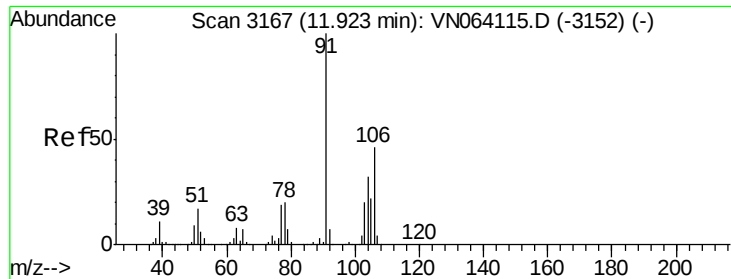
Tot Ion:117 Resp: 608772
Ion Ratio Lower Upper
117 100
82 53.6 42.6 63.8
119 31.6 25.5 38.3



#68
m/p-Xylenes
Concen: 2.231 ug/l
RT: 11.59 min Scan# 3063
Delta R.T. -0.01 min
Lab File: VN064127.D
Acq: 14 Oct 2020 21:19

Tgt Ion:106 Resp: 352
Ion Ratio Lower Upper
106 100
91 0.0 162.1 243.1#

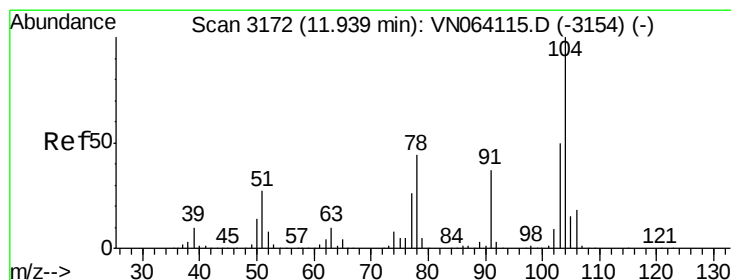
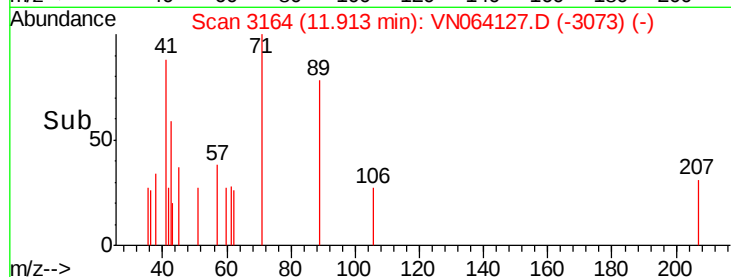
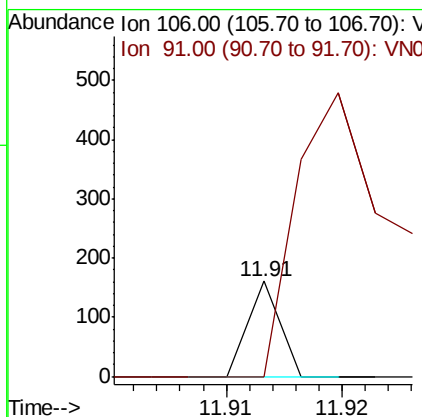
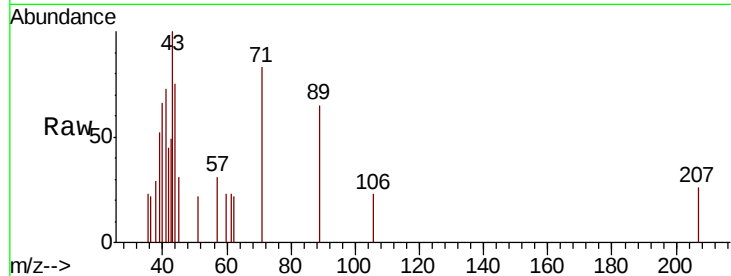




#69
o-Xylene
Concen: 1.586 ug/l
RT: 11.91 min Scan# 3164
Delta R.T. -0.01 min
Lab File: VN064127.D
Acq: 14 Oct 2020 21:19

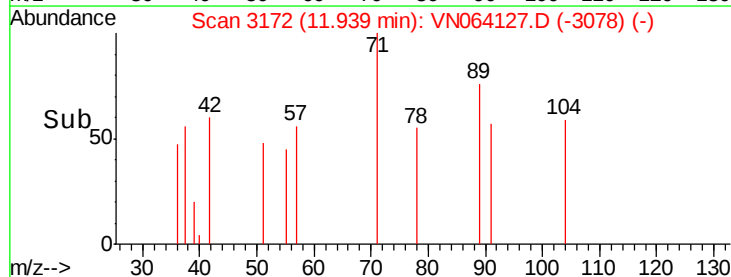
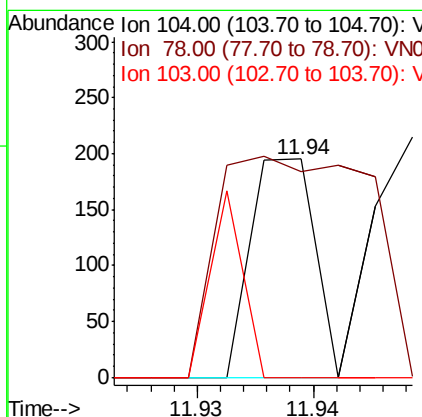
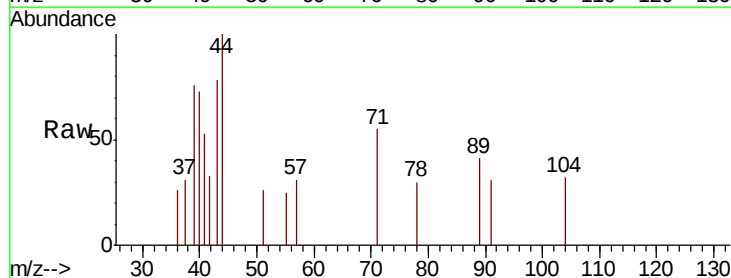
Instrument :
MSVOA_N
ClientSampled :
PB132343TB

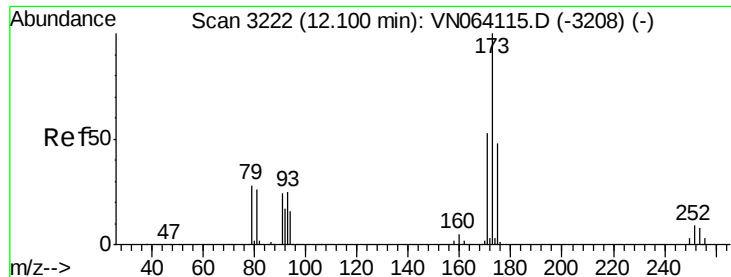
Tot Ion:106 Resp: 31
Ion Ratio Lower Upper
106 100
91 1329.0 107.6 322.8#



#70
Styrene
Concen: 2.042 ug/l
RT: 11.94 min Scan# 3172
Delta R.T. 0.00 min
Lab File: VN064127.D
Acq: 14 Oct 2020 21:19

Tgt Ion:104 Resp: 75
Ion Ratio Lower Upper
104 100
78 241.3 39.7 59.5#
103 42.7 44.2 66.2#





#71

Bromoform

Concen: 2.355 ug/l

RT: 12.37 min Scan# 3305

Delta R.T. 0.27 min

Lab File: VN064127.D

Acq: 14 Oct 2020 21:19

Instrument :

MSVOA_N

ClientSampled :

PB132343TB

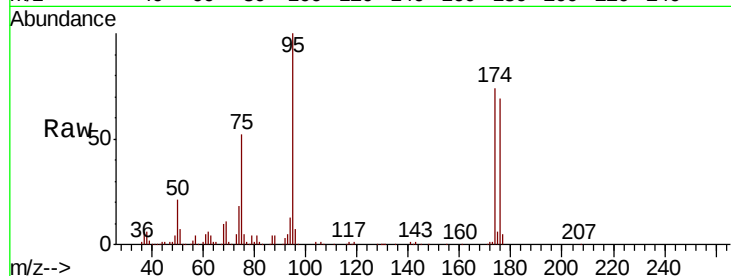
Tot Ion:173 Resp: 522

Ion Ratio Lower Upper

173 100

175 2513.6 23.4 70.2#

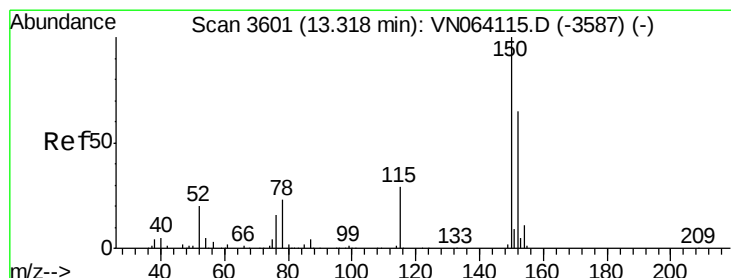
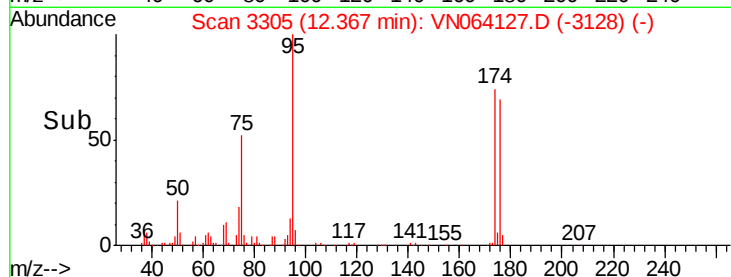
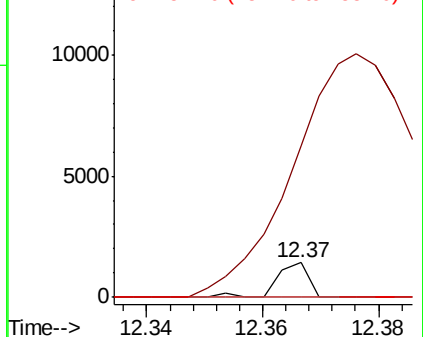
254 0.0 0.1 0.1#



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: VN064127.D

Acq: 14 Oct 2020 21:19

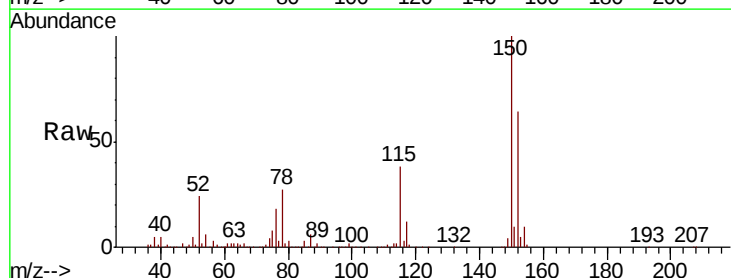
Tgt Ion:152 Resp: 222746

Ion Ratio Lower Upper

152 100

115 59.4 29.3 87.8

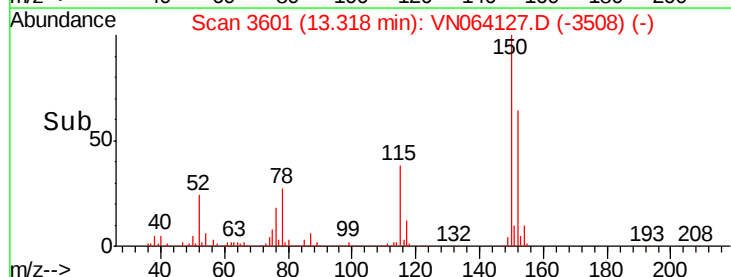
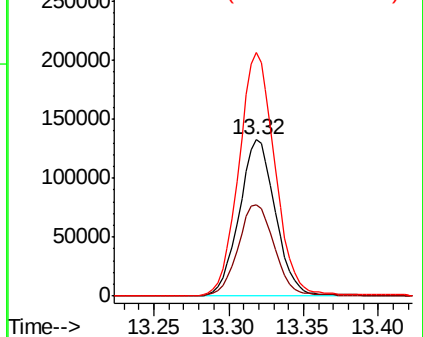
150 157.0 0.0 346.0

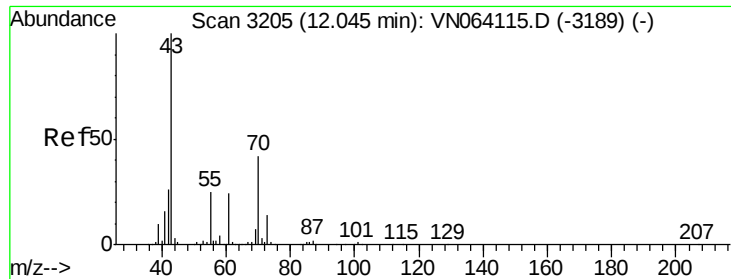


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 0.406 ug/l

RT: 12.03 min Scan# 3199

Delta R.T. -0.02 min

Lab File: VN064127.D

Acq: 14 Oct 2020 21:19

Instrument :

MSVOA_N

ClientSampleId :

PB132343TB

Tot Ion: 43 Resp: 2454

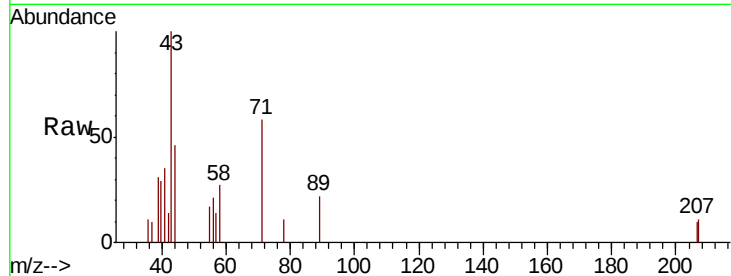
Ion Ratio Lower Upper

43 100

70 0.0 33.2 49.8#

55 17.7 19.9 29.9#

61 0.0 18.8 28.2#

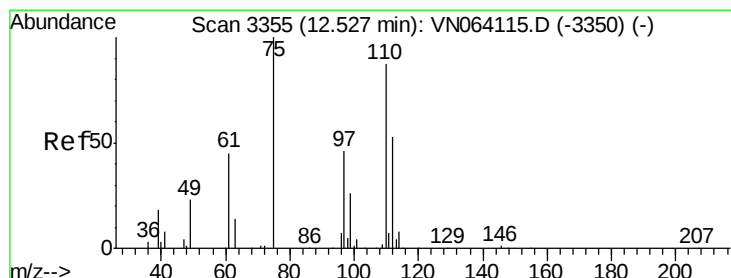
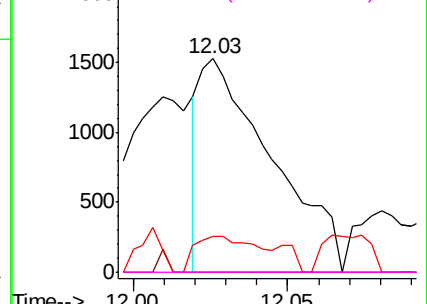
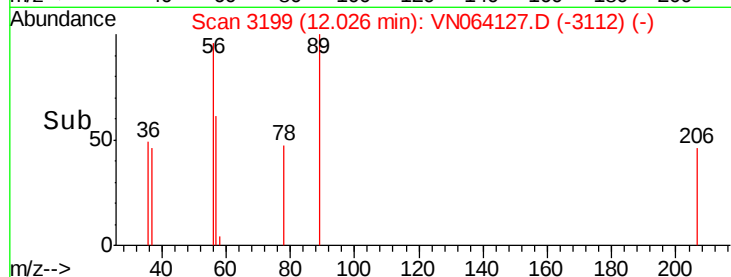


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#76

1,2,3-Trichloropropane

Concen: 26.220 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.15 min

Lab File: VN064127.D

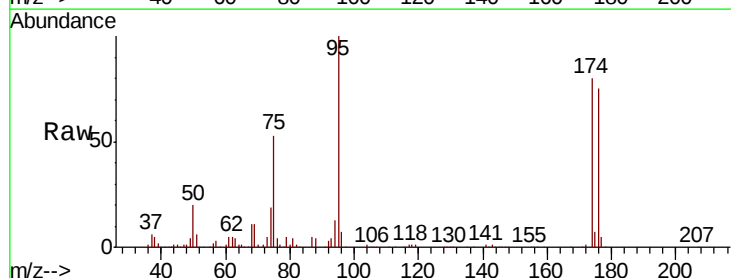
Acq: 14 Oct 2020 21:19

Tgt Ion: 75 Resp: 137017

Ion Ratio Lower Upper

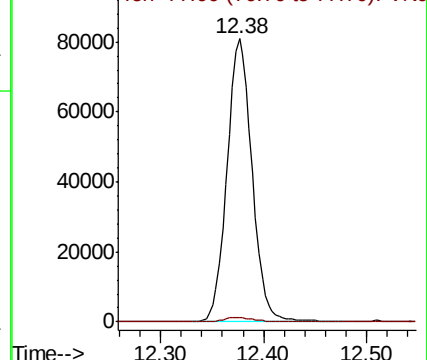
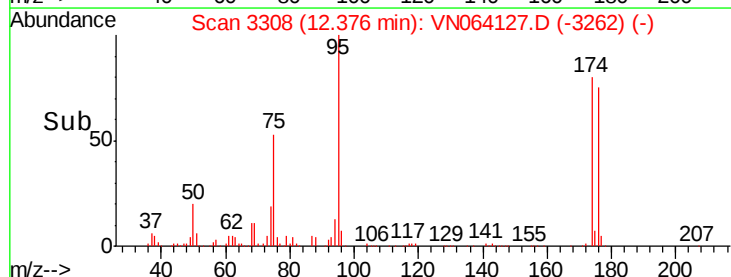
75 100

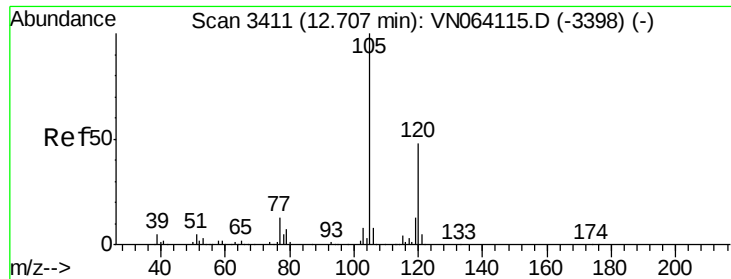
77 1.8 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

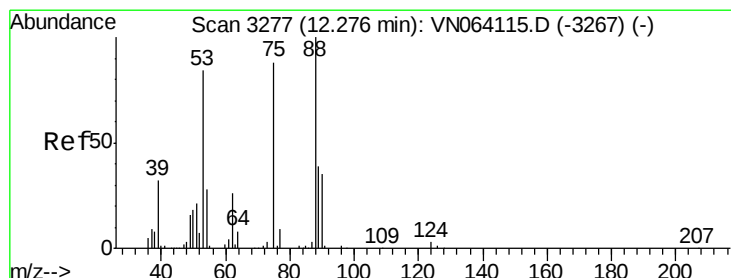
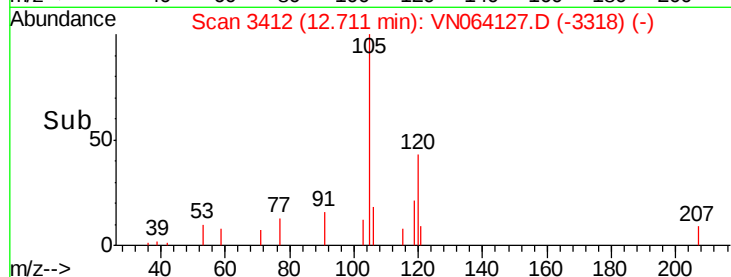
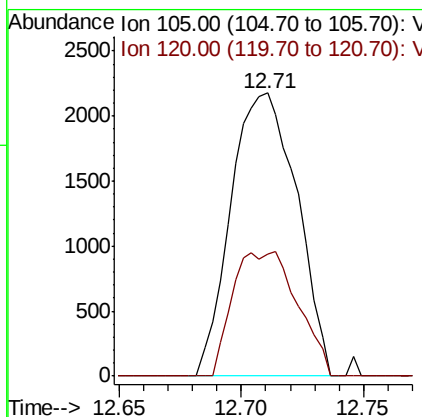
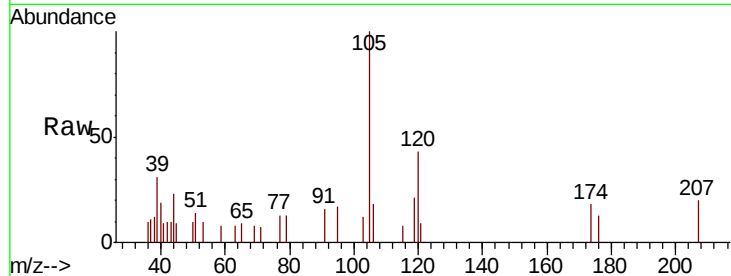




#80
 1,3,5-Trimethylbenzene
 Concen: 0.315 ug/l
 RT: 12.71 min Scan# 3412
 Delta R.T. 0.00 min
 Lab File: VN064127.D
 Acq: 14 Oct 2020 21:19

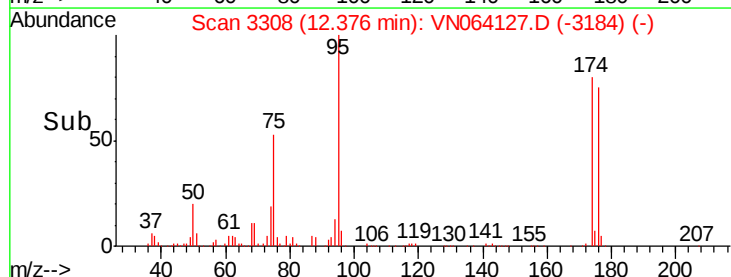
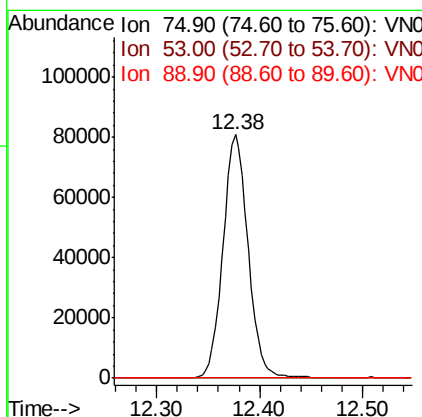
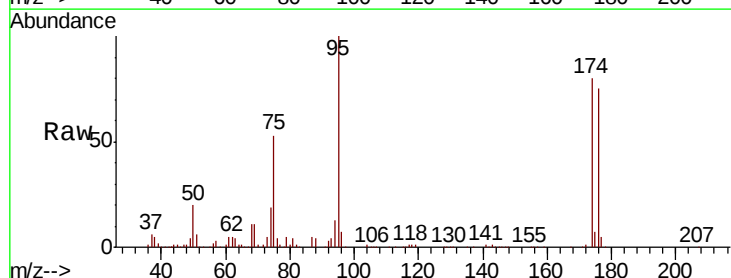
Instrument :
 MSVOA_N
 ClientSampled :
 PB132343TB

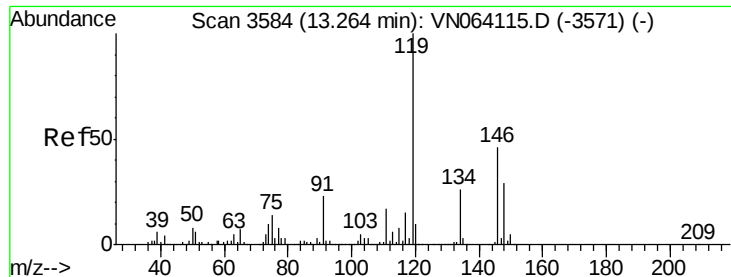
Tot Ion:105 Resp: 4084
 Ion Ratio Lower Upper
 105 100
 120 43.1 24.0 72.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 80.105 ug/l
 RT: 12.38 min Scan# 3308
 Delta R.T. 0.10 min
 Lab File: VN064127.D
 Acq: 14 Oct 2020 21:19

Tgt Ion: 75 Resp: 137017
 Ion Ratio Lower Upper
 75 100
 53 0.2 75.7 113.5#
 89 0.0 36.6 55.0#

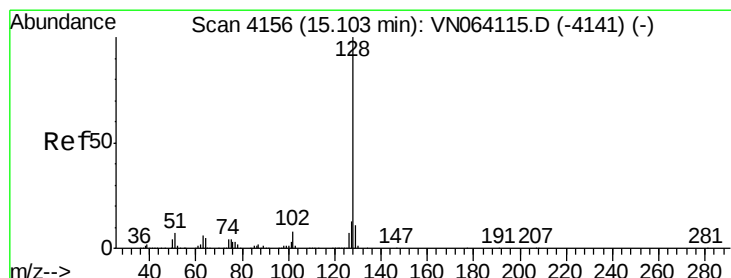
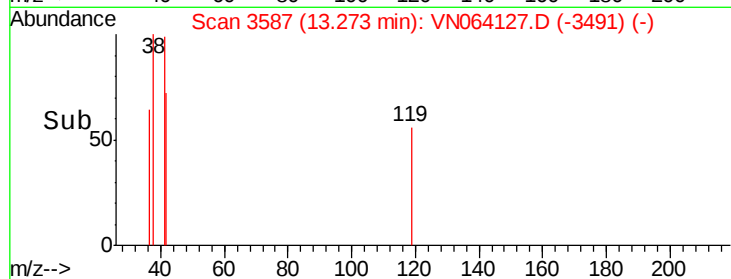
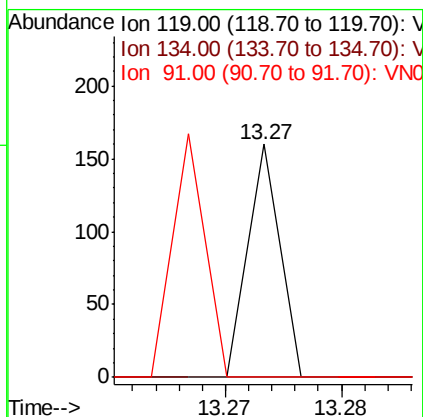
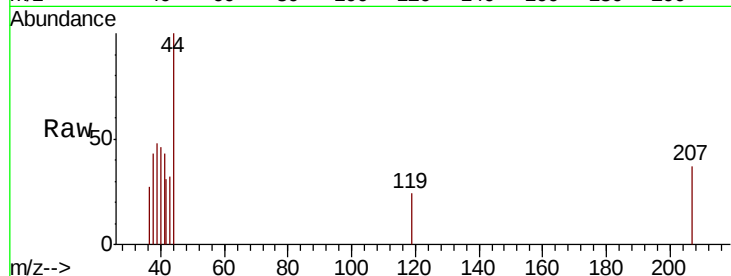




#86
p-Isopropyltoluene
Concen: 0.664 ug/l
RT: 13.27 min Scan# 3587
Delta R.T. 0.01 min
Lab File: VN064127.D
Acq: 14 Oct 2020 21:19

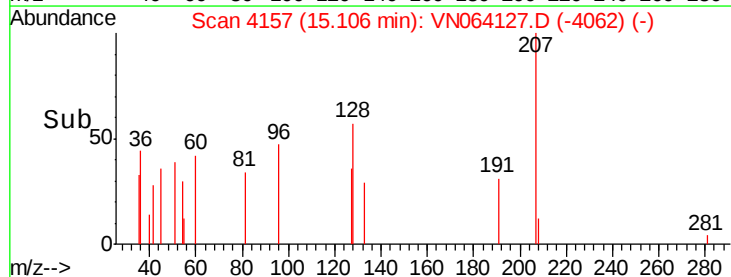
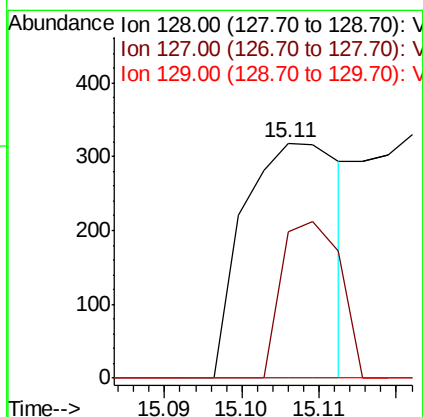
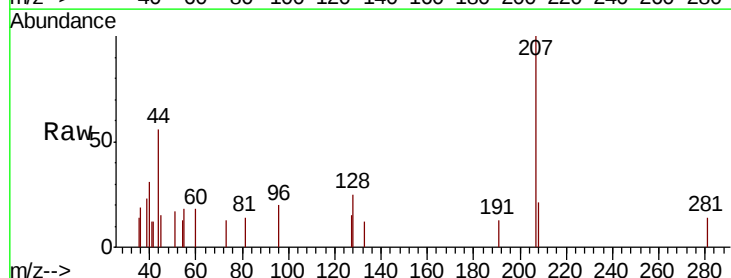
Instrument :
MSVOA_N
ClientSampleId :
PB132343TB

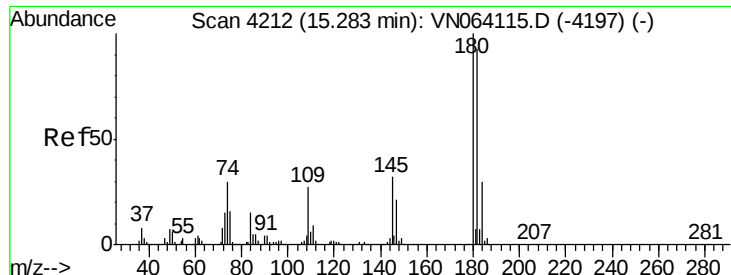
Tot Ion	Ratio	Lower	Upper
119	100		
134	0.0	13.2	39.5#
91	103.2	12.0	36.1#



#95
Naphthalene
Concen: 3.821 ug/l
RT: 15.11 min Scan# 4157
Delta R.T. 0.00 min
Lab File: VN064127.D
Acq: 14 Oct 2020 21:19

Tgt Ion	Ratio	Lower	Upper
128	100		
127	40.6	10.2	15.4#
129	0.0	8.5	12.7#





#96

1,2,3-Trichlorobenzene

Concen: 2.818 ug/l

RT: 15.30 min Scan# 4216

Delta R.T. 0.01 min

Lab File: VN064127.D

Acq: 14 Oct 2020 21:19

Instrument :

MSVOA_N

ClientSampleId :

PB132343TB

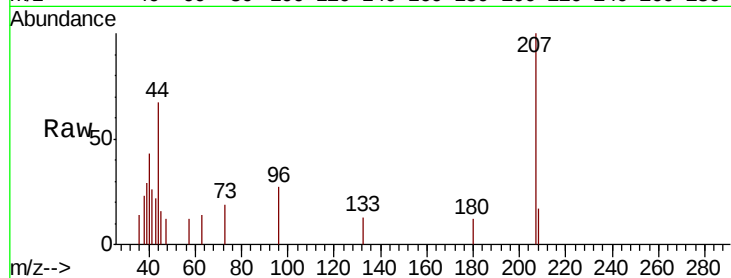
Tot Ion:180 Resp: 29

Ion Ratio Lower Upper

180 100

182 0.0 46.6 139.8#

145 0.0 16.1 48.2#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

