

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120820\
 Data File : VN064964.D
 Acq On : 8 Dec 2020 13:01
 Operator : JC/MD
 Sample : PB133456ZHE#01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB133456ZHE#01

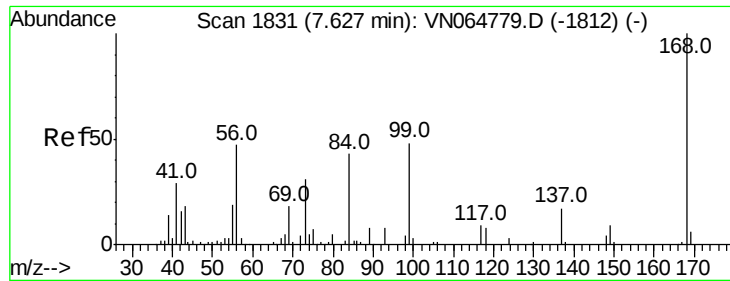
Quant Time: Dec 09 06:51:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 23 13:54:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	175307	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	313001	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	343776	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	143900	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	107828	52.91	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	105.82%	
35) Dibromofluoromethane		7.55	113	101148	54.01	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	108.02%	
50) Toluene-d8		10.06	98	410350	53.62	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.24%	
62) 4-Bromofluorobenzene		12.38	95	158020	57.70	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	115.40%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.76	59	66	0.208	ug/l #	73
16) Acetone	3.78	43	5905	8.814	ug/l	97
20) Methylene Chloride	4.50	84	8693	4.141	ug/l	91
25) 2-Butanone	6.79	43	3428	3.156	ug/l	95
29) Tetrahydrofuran	7.16	42	418	0.558	ug/l #	32
31) Cyclohexane	7.62	56	2943	1.036	ug/l #	11
36) 1,1-Dichloropropene	7.62	75	12325	4.248	ug/l #	48
37) Ethyl Acetate	6.79	43	3428	1.227	ug/l #	66
38) Carbon Tetrachloride	7.62	117	15995	5.299	ug/l #	17
41) Methacrylonitrile	7.19	41	588	0.456	ug/l #	25
43) Isopropyl Acetate	8.13	43	15992	3.556	ug/l	97
45) 1,2-Dichloropropane	9.23	63	1030	0.447	ug/l #	43
48) Methyl methacrylate	9.14	41	4032	1.876	ug/l #	12
51) 4-Methyl-2-Pentanone	9.96	43	4281	1.586	ug/l	90
52) Toluene	10.12	92	1475	0.269	ug/l	85
54) cis-1,3-Dichloropropene	9.87	75	30327	8.208	ug/l #	62
57) 1,3-Dichloropropane	10.73	76	16975	4.571	ug/l #	42
59) 2-Hexanone	10.74	43	227522	117.102	ug/l #	51
71) Bromoform	12.38	173	1093	0.504	ug/l #	1
76) 1,2,3-Trichloropropane	12.37	75	74010	23.882	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	2098	0.252	ug/l	89
81) trans-1,4-Dichloro-2-buten	12.37	75	74010	65.454	ug/l #	15
96) 1,2,3-Trichlorobenzene	15.29	180	66	1.415	ug/l #	12

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.62 min Scan# 1830

Delta R.T. -0.00 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

Instrument :

MSVOA_N

ClientSampleId :

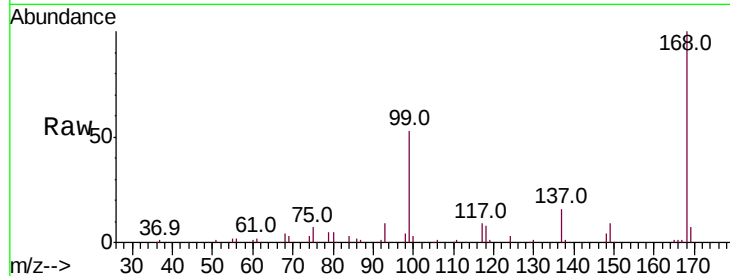
PB133456ZHE#01

Tot Ion:168 Resp: 175307

Ion Ratio Lower Upper

168 100

99 53.0 43.0 64.4



Abundance Ion 167.90 (167.60 to 168.60): VN064779.D (-1812) (-)

Ion 98.90 (98.60 to 99.60): VN064779.D (-1812) (-)

7.62

80000

60000

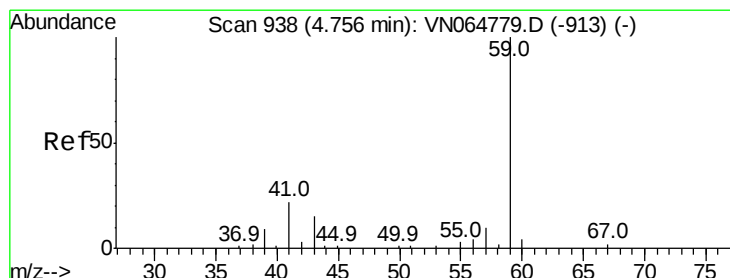
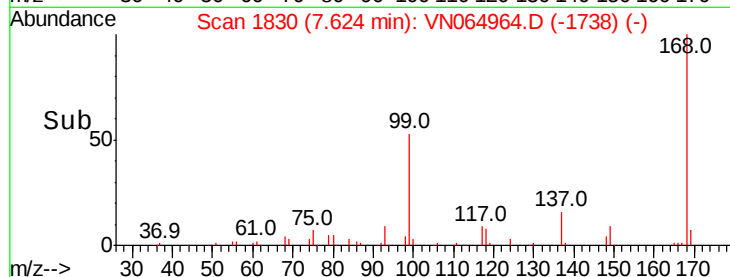
40000

20000

0

7.55 7.60 7.65 7.70

Time-->



#11

Tert butyl alcohol

Concen: 0.208 ug/l

RT: 4.76 min Scan# 940

Delta R.T. 0.01 min

Lab File: VN064964.D

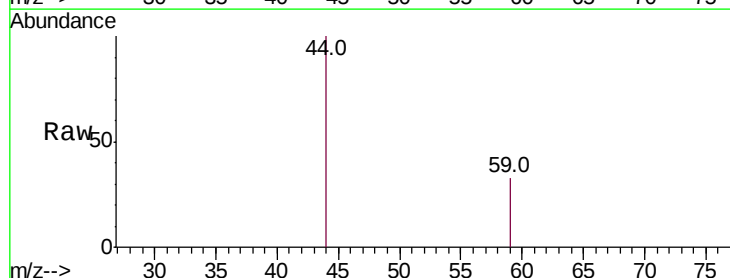
Acq: 8 Dec 2020 13:01

Tgt Ion: 59 Resp: 66

Ion Ratio Lower Upper

59 100

57 0.0 7.9 11.9#



Abundance Ion 59.00 (58.70 to 59.70): VN064779.D (-913) (-)

Ion 57.00 (56.70 to 57.70): VN064779.D (-913) (-)

4.76

200

150

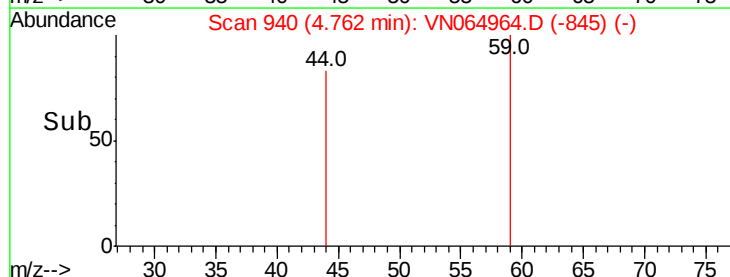
100

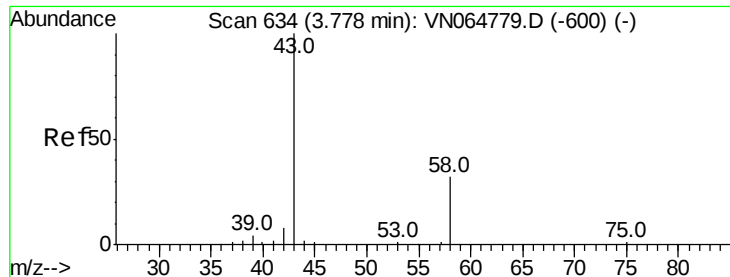
50

0

4.75 4.76 4.77

Time-->





#16

Acetone

Concen: 8.814 ug/l

RT: 3.78 min Scan# 634

Delta R.T. 0.00 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

Instrument :

MSVOA_N

ClientSampleId :

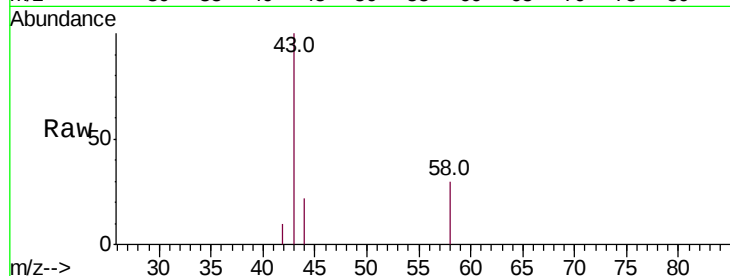
PB133456ZHE#01

Tot Ion: 43 Resp: 5905

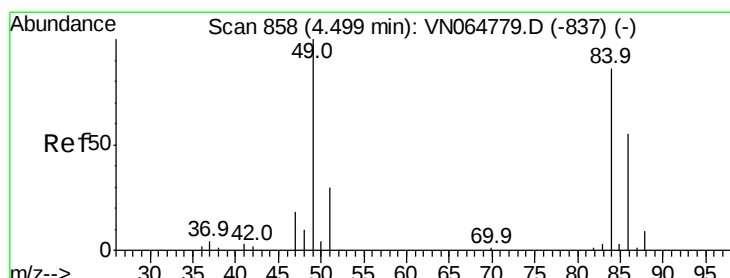
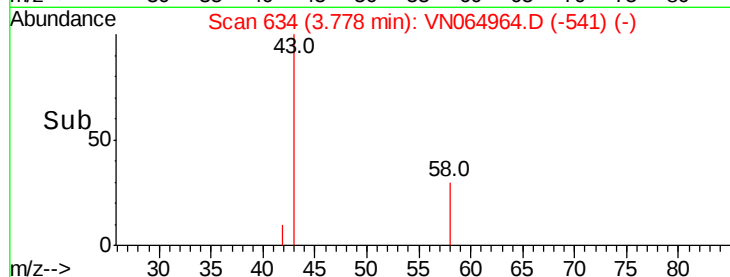
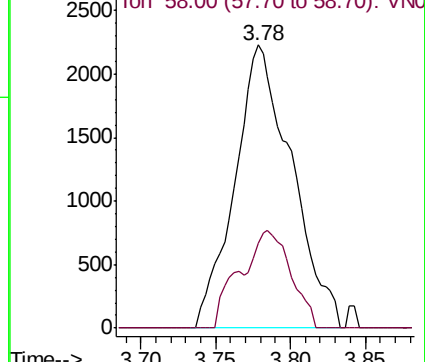
Ion Ratio Lower Upper

43 100

58 30.2 25.7 38.5



Abundance Ion 43.00 (42.70 to 43.70): VN064964.D (-541) (-)



#20

Methylene Chloride

Concen: 4.141 ug/l

RT: 4.50 min Scan# 859

Delta R.T. 0.00 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

Tgt Ion: 84 Resp: 8693

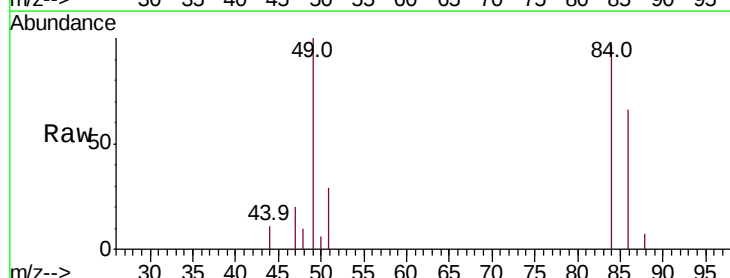
Ion Ratio Lower Upper

84 100

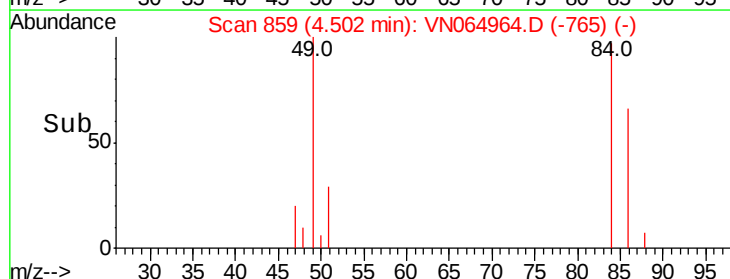
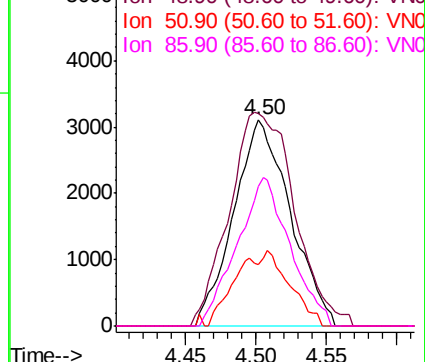
49 102.9 93.4 140.0

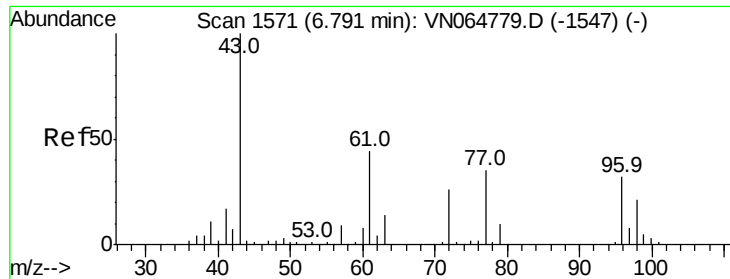
51 29.9 28.2 42.4

86 67.4 51.7 77.5



Abundance Ion 83.90 (83.60 to 84.60): VN064964.D (-765) (-)





#25

2-Butanone

Concen: 3.156 ug/l

RT: 6.79 min Scan# 1572

Delta R.T. 0.00 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

Instrument :

MSVOA_N

ClientSampleId :

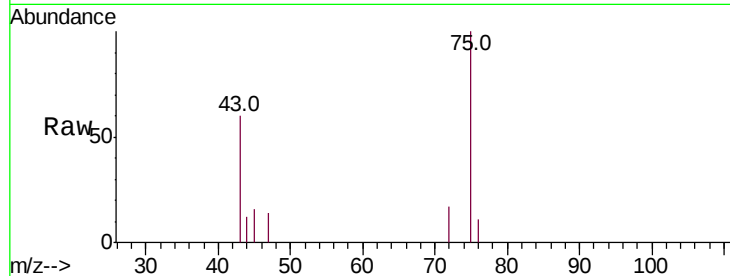
PB133456ZHE#01

Tot Ion: 43 Resp: 3428

Ion Ratio Lower Upper

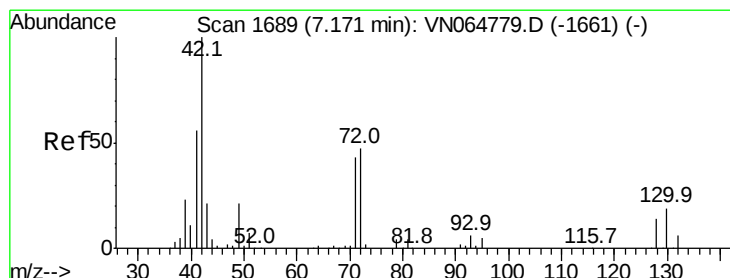
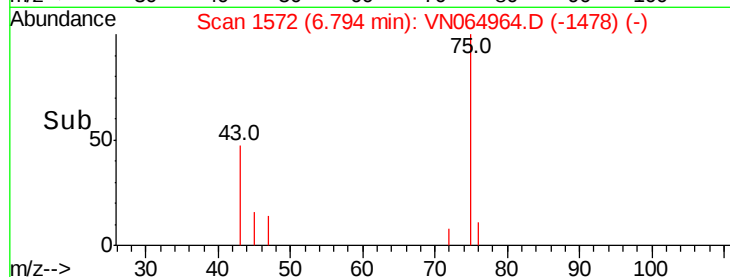
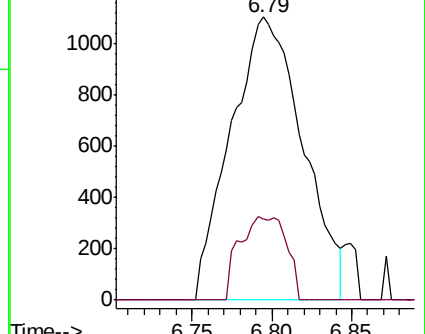
43 100

72 28.9 21.0 31.6



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0



#29

Tetrahydrofuran

Concen: 0.558 ug/l

RT: 7.16 min Scan# 1687

Delta R.T. -0.01 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

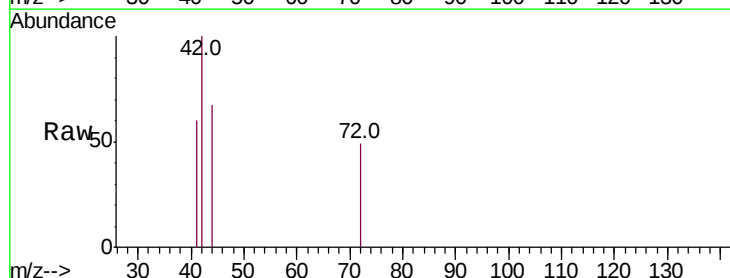
Tgt Ion: 42 Resp: 418

Ion Ratio Lower Upper

42 100

72 0.0 36.6 54.8#

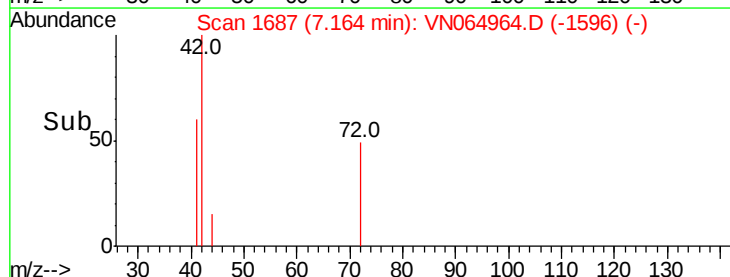
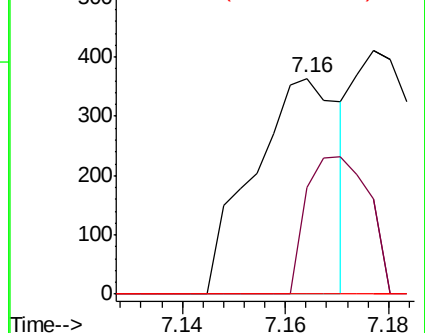
71 0.0 33.6 50.4#

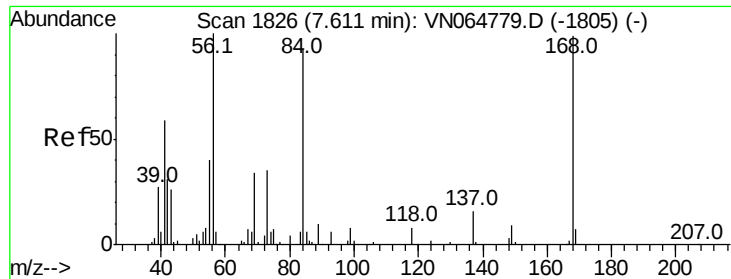


Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

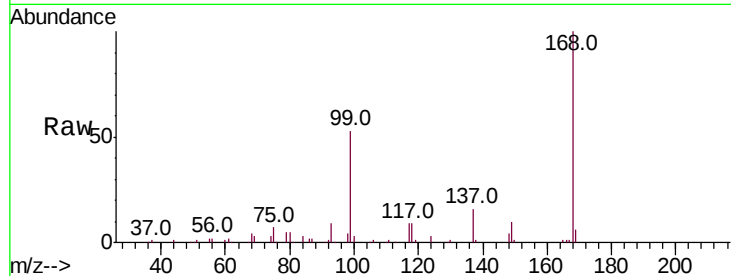




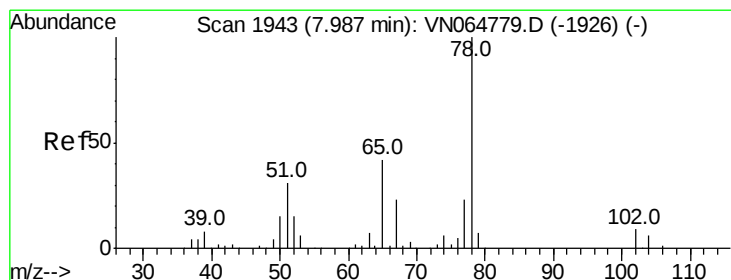
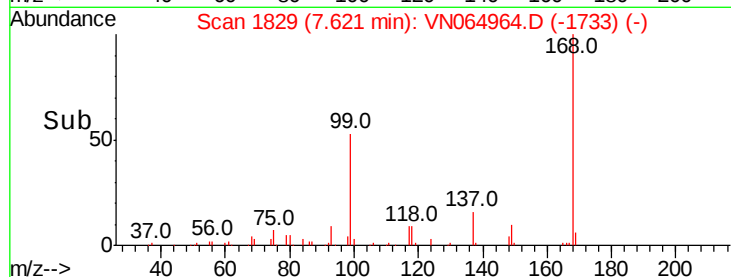
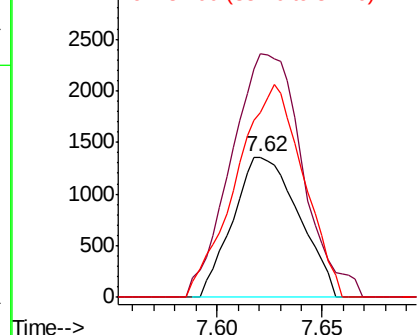
#31
Cyclohexane
Concen: 1.036 ug/l
RT: 7.62 min Scan# 1829
Delta R.T. 0.01 min
Lab File: VN064964.D
Acq: 8 Dec 2020 13:01

Instrument :
MSVOA_N
ClientSampleId :
PB133456ZHE#01

Tot Ion: 56 Resp: 2943
Ion Ratio Lower Upper
56 100
69 159.4 27.5 41.3#
84 131.8 73.9 110.9#

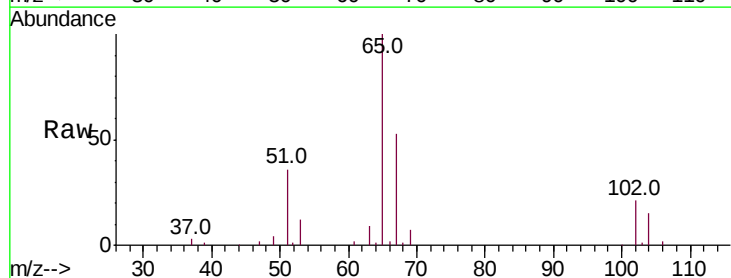


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

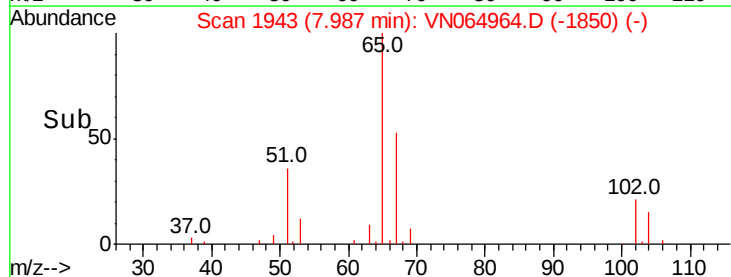
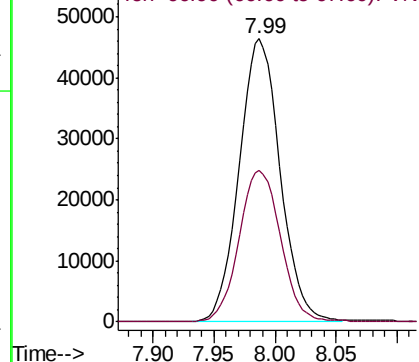


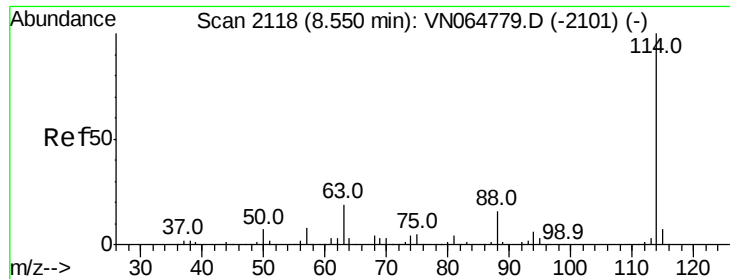
#33
1,2-Dichloroethane-d4
Concen: 52.907 ug/l
RT: 7.99 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VN064964.D
Acq: 8 Dec 2020 13:01

Tgt Ion: 65 Resp: 107828
Ion Ratio Lower Upper
65 100
67 54.3 0.0 108.2



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

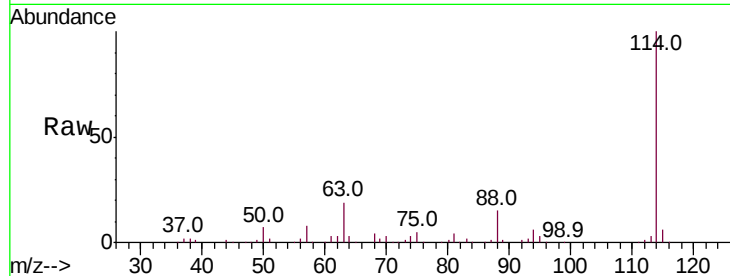




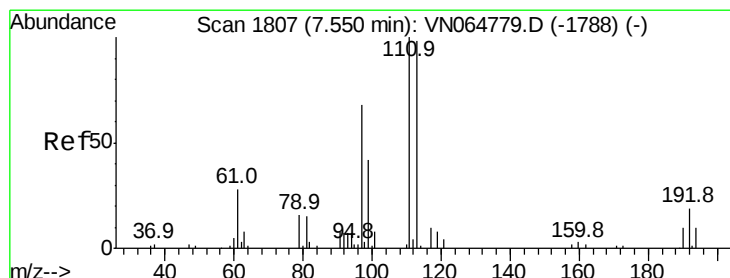
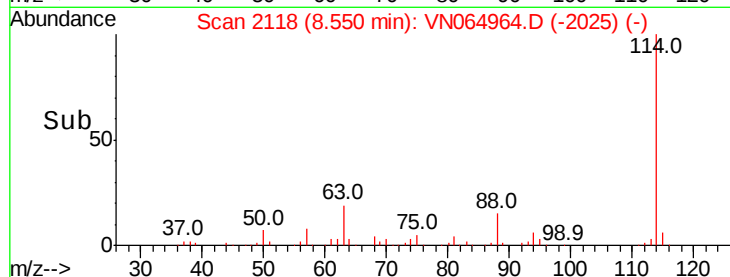
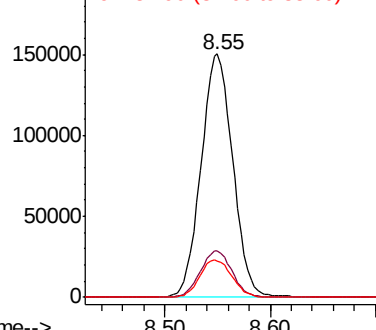
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2118
 Delta R.T. 0.00 min
 Lab File: VN064964.D
 Acq: 8 Dec 2020 13:01

Instrument :
 MSVOA_N
 ClientSampleId :
 PB133456ZHE#01

Tot Ion	Ratio	Lower	Upper
114	100		
63	19.3	0.0	38.6
88	15.1	0.0	32.6

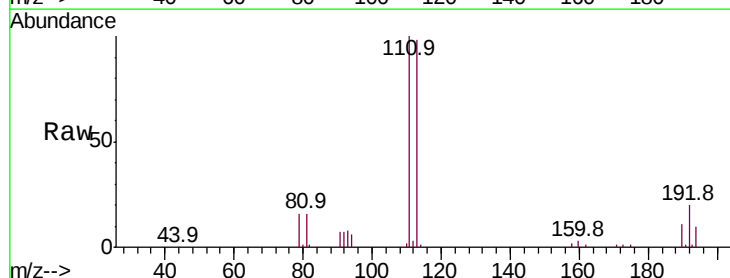


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): V
 Ion 87.90 (87.60 to 88.60): V

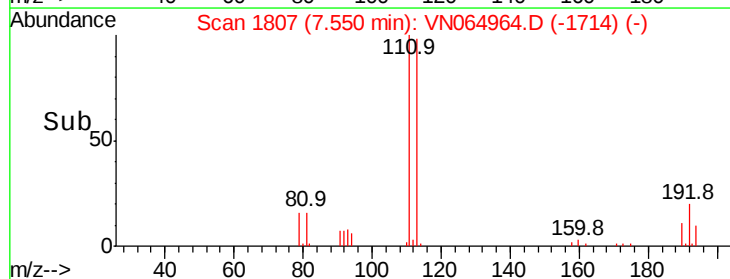
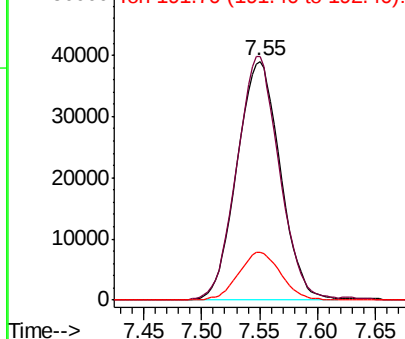


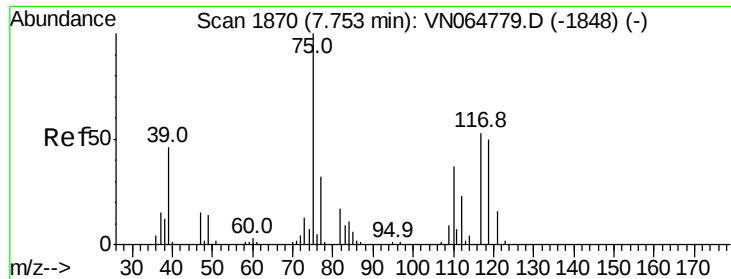
#35
 Dibromofluoromethane
 Concen: 54.006 ug/l
 RT: 7.55 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: VN064964.D
 Acq: 8 Dec 2020 13:01

Tgt Ion	Ratio	Lower	Upper
113	100		
111	100.4	81.6	122.4
192	19.5	16.2	24.2



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: 4.248 ug/l

RT: 7.62 min Scan# 1830

Delta R.T. -0.13 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

Instrument :

MSVOA_N

ClientSampleId :

PB133456ZHE#01

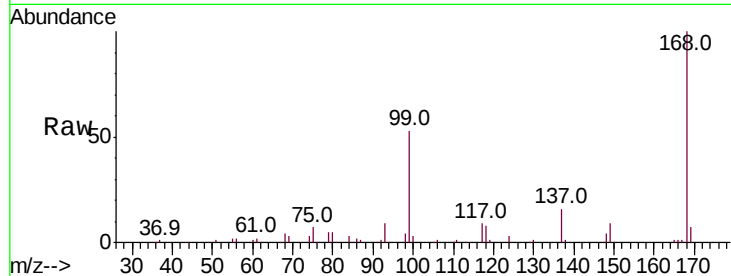
Tot Ion: 75 Resp: 12325

Ion Ratio Lower Upper

75 100

110 7.7 17.8 53.3#

77 0.0 25.0 37.4#



Abundance Ion 74.90 (74.60 to 75.60): VN064964.D (-1777) (-)

Ion 109.90 (109.60 to 110.60): VN064964.D (-1777) (-)

Ion 76.90 (76.60 to 77.60): VN064964.D (-1777) (-)

7.62

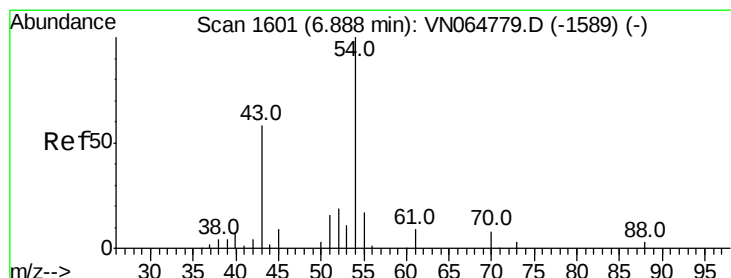
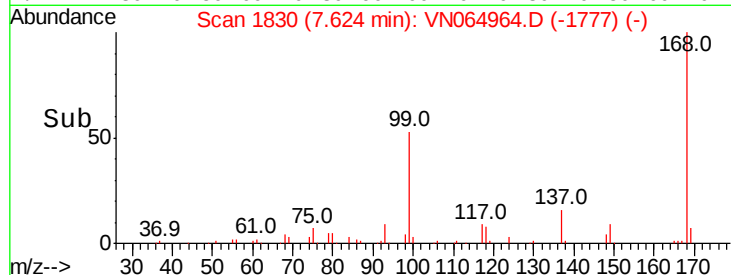
4000

2000

0

7.55 7.60 7.65 7.70

Time-->



#37

Ethyl Acetate

Concen: 1.227 ug/l

RT: 6.79 min Scan# 1572

Delta R.T. -0.09 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

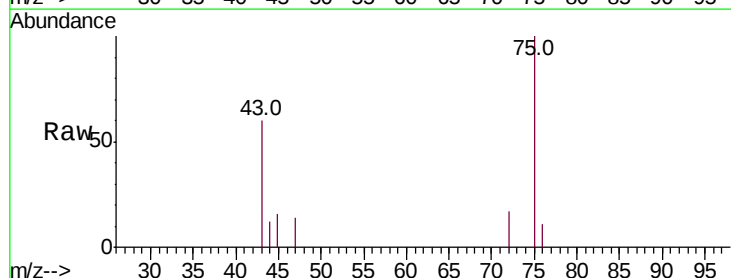
Tgt Ion: 43 Resp: 3428

Ion Ratio Lower Upper

43 100

61 0.0 12.8 19.2#

70 0.0 8.8 13.2#



Abundance Ion 43.00 (42.70 to 43.70): VN064964.D (-1508) (-)

Ion 60.90 (60.60 to 61.60): VN064964.D (-1508) (-)

Ion 70.00 (69.70 to 70.70): VN064964.D (-1508) (-)

6.79

1500

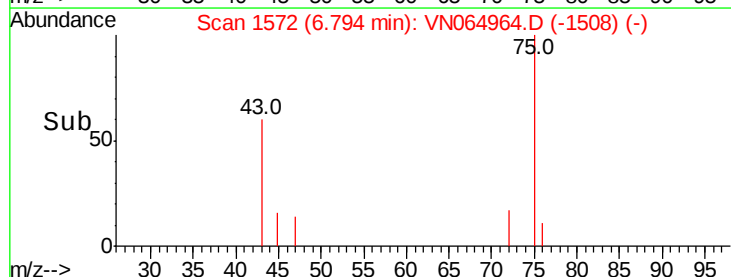
1000

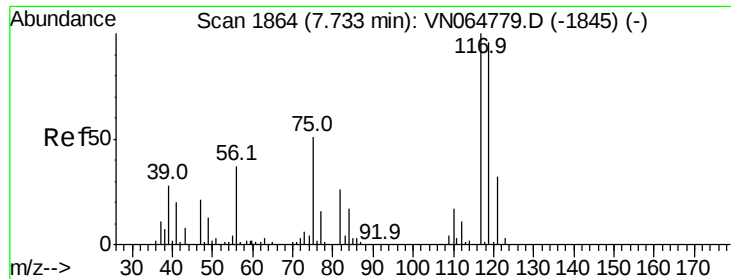
500

0

6.75 6.80 6.85

Time-->





#38

Carbon Tetrachloride

Concen: 5.299 ug/l

RT: 7.62 min Scan# 1830

Delta R.T. -0.11 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

Instrument :

MSVOA_N

ClientSampleId :

PB133456ZHE#01

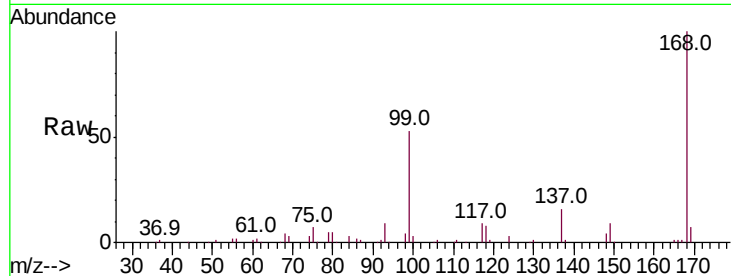
Tot Ion:117 Resp: 15995

Ion Ratio Lower Upper

117 100

119 6.1 76.7 115.1#

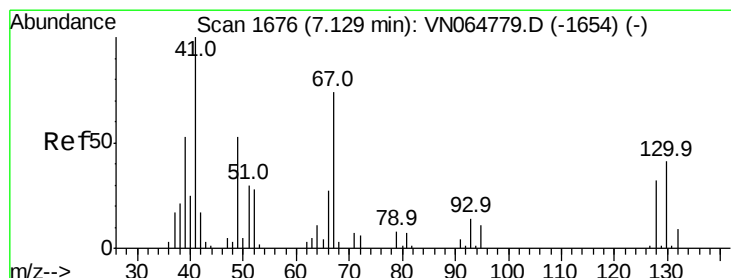
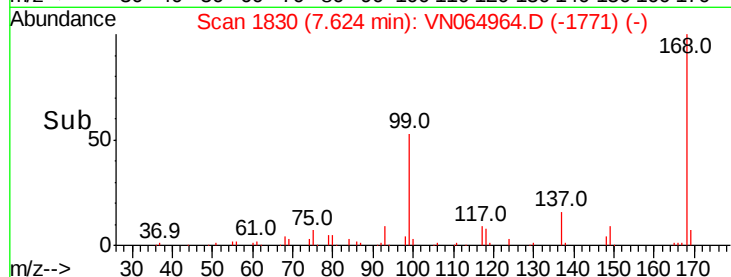
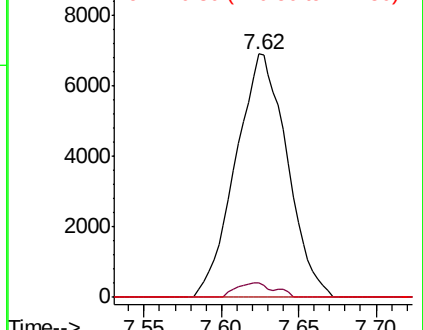
121 0.0 25.4 38.2#



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



#41

Methacrylonitrile

Concen: 0.456 ug/l

RT: 7.19 min Scan# 1694

Delta R.T. 0.06 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

Tgt Ion: 41 Resp: 588

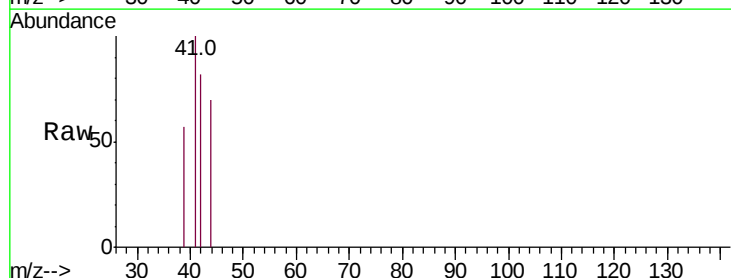
Ion Ratio Lower Upper

41 100

39 31.0 51.0 76.6#

67 0.0 79.8 119.8#

52 0.0 31.5 47.3#

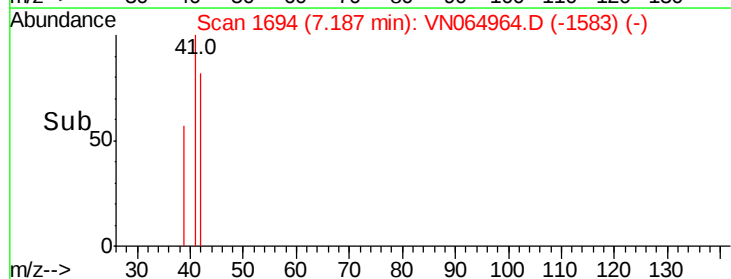
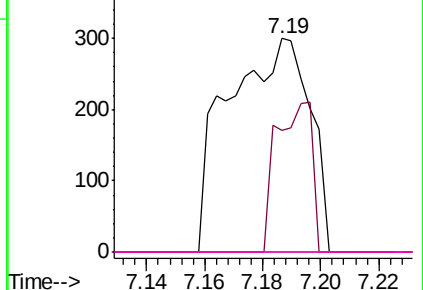


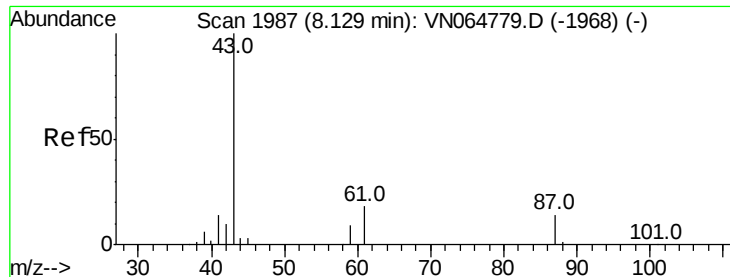
Abundance Ion 41.00 (40.70 to 41.70): V

Ion 39.00 (38.70 to 39.70): V

Ion 67.00 (66.70 to 67.70): V

Ion 52.00 (51.70 to 52.70): V





#43

Isopropyl Acetate

Concen: 3.556 ug/l

RT: 8.13 min Scan# 1986

Delta R.T. -0.00 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

Instrument :

MSVOA_N

ClientSampleId :

PB133456ZHE#01

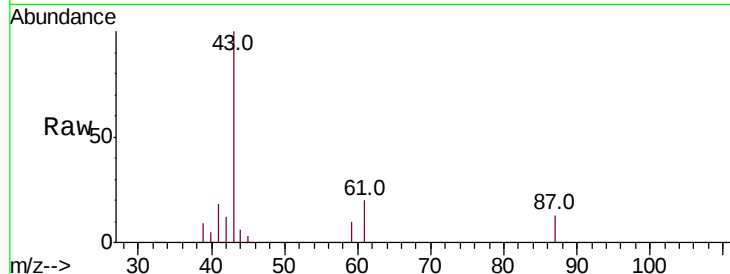
Tot Ion: 43 Resp: 15992

Ion Ratio Lower Upper

43 100

61 19.8 17.2 25.8

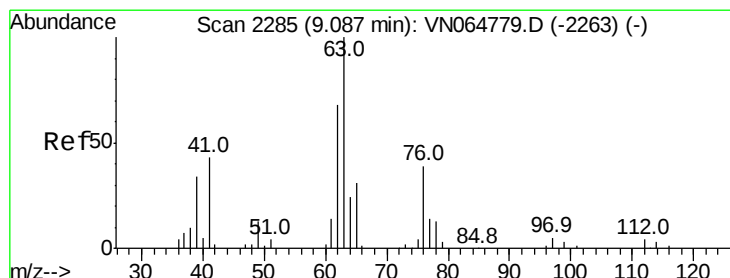
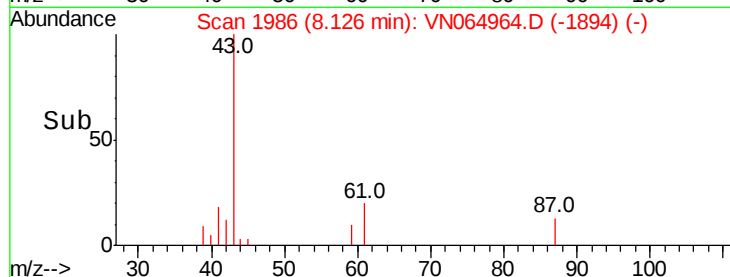
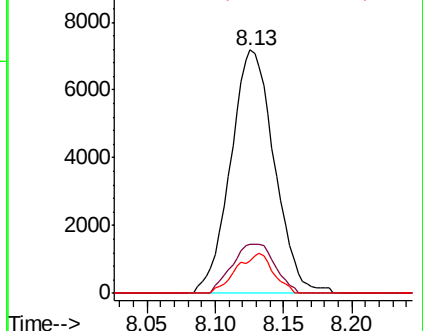
87 13.8 11.4 17.0



Abundance Ion 43.00 (42.70 to 43.70): VN064964.D (-1986) (-)

Ion 61.00 (60.70 to 61.70): VN064964.D (-1986) (-)

Ion 87.00 (86.70 to 87.70): VN064964.D (-1986) (-)



#45

1,2-Dichloropropane

Concen: 0.447 ug/l

RT: 9.23 min Scan# 2329

Delta R.T. 0.14 min

Lab File: VN064964.D

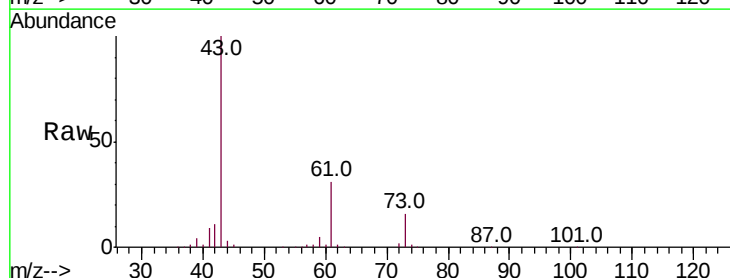
Acq: 8 Dec 2020 13:01

Tgt Ion: 63 Resp: 1030

Ion Ratio Lower Upper

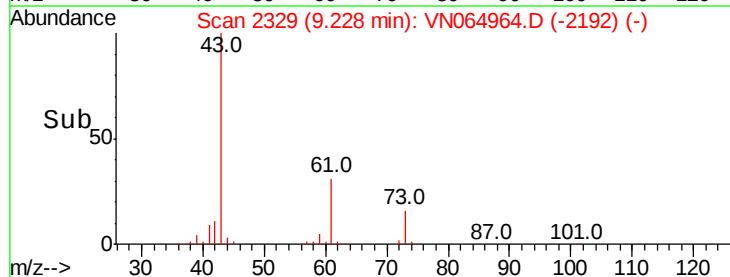
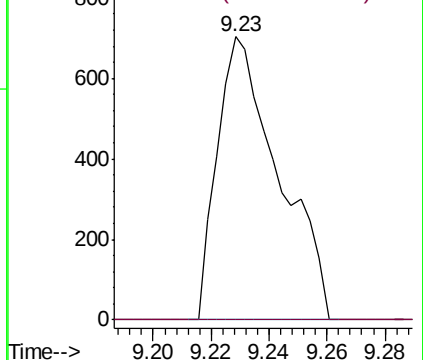
63 100

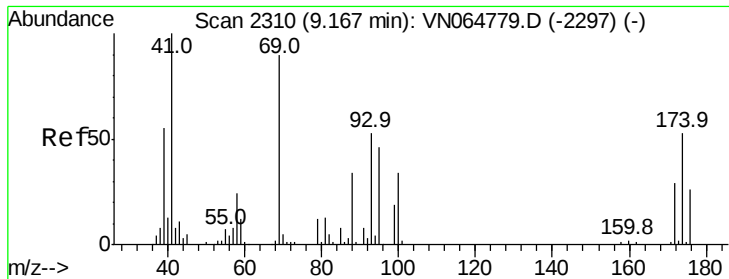
65 0.0 25.0 37.4#



Abundance Ion 62.90 (62.60 to 63.60): VN064964.D (-2329) (-)

Ion 64.90 (64.60 to 65.60): VN064964.D (-2329) (-)

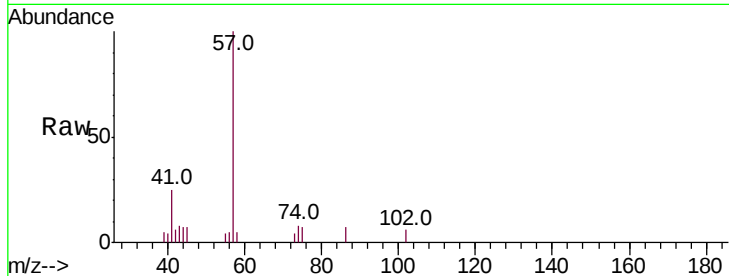




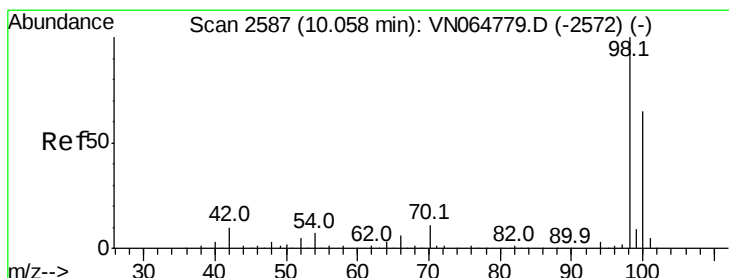
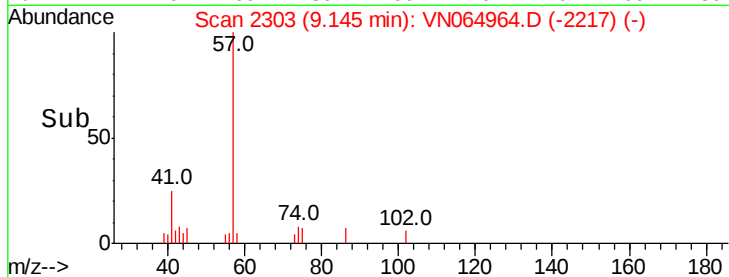
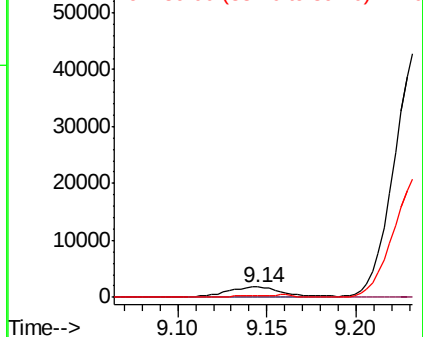
#48
Methvl methacrylate
Concen: 1.876 ug/l
RT: 9.14 min Scan# 2303
Delta R.T. -0.02 min
Lab File: VN064964.D
Acq: 8 Dec 2020 13:01

Instrument :
MSVOA_N
ClientSampleId :
PB133456ZHE#01

Tot Ion: 41 Resp: 4032
Ion Ratio Lower Upper
41 100
69 0.0 71.8 107.8#
39 0.0 44.1 66.1#

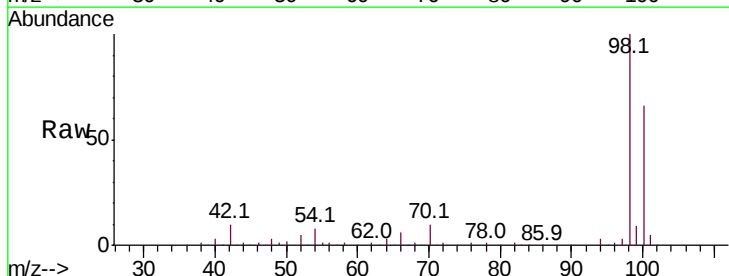


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

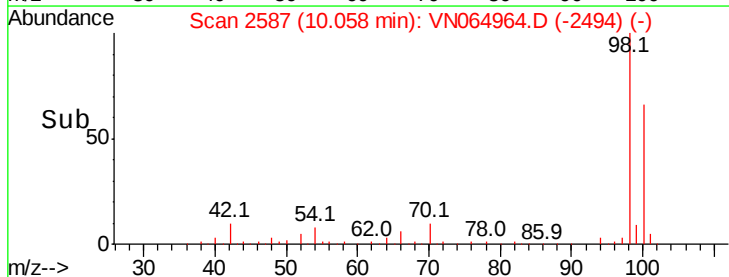
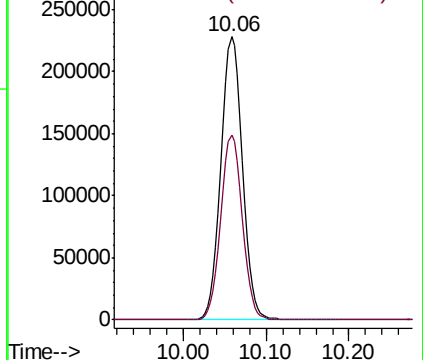


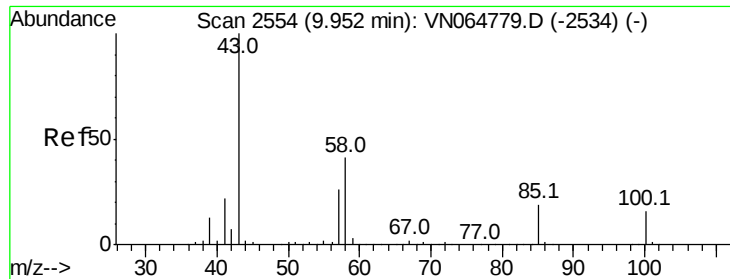
#50
Toluene-d8
Concen: 53.623 ug/l
RT: 10.06 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN064964.D
Acq: 8 Dec 2020 13:01

Tgt Ion: 98 Resp: 410350
Ion Ratio Lower Upper
98 100
100 65.2 51.7 77.5



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: 1.586 ug/l

RT: 9.96 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

Instrument :

MSVOA_N

ClientSampleId :

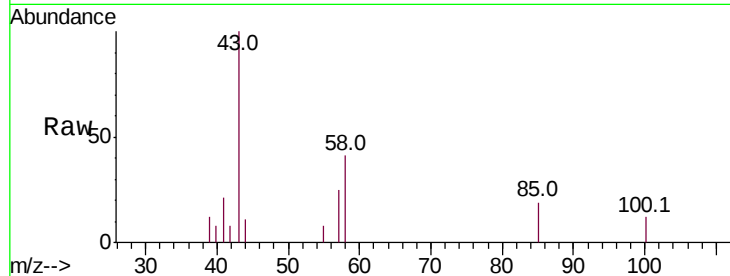
PB133456ZHE#01

Tot Ion: 43 Resp: 4281

Ion Ratio Lower Upper

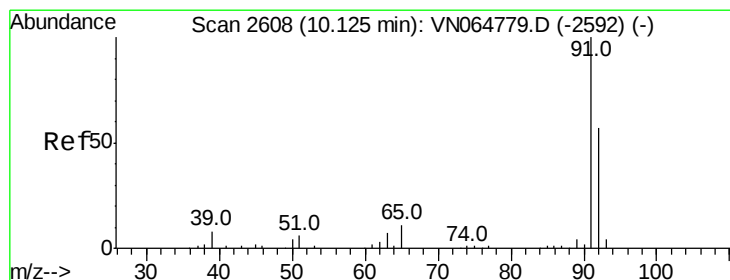
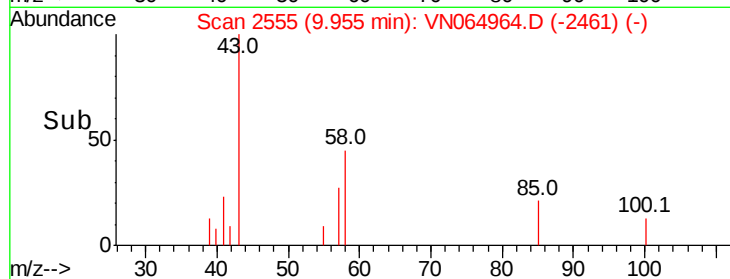
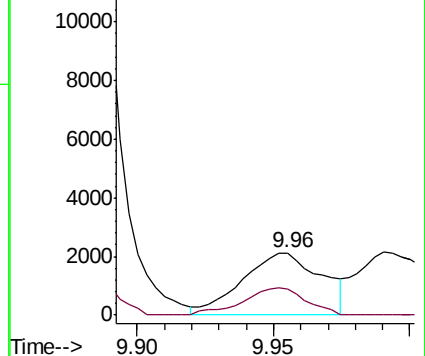
43 100

58 34.4 32.4 48.6



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#52

Toluene

Concen: 0.269 ug/l

RT: 10.12 min Scan# 2607

Delta R.T. -0.00 min

Lab File: VN064964.D

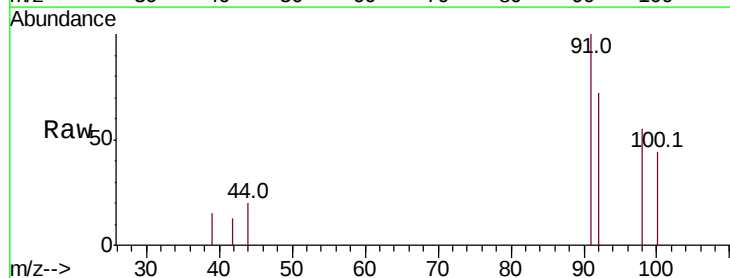
Acq: 8 Dec 2020 13:01

Tgt Ion: 92 Resp: 1475

Ion Ratio Lower Upper

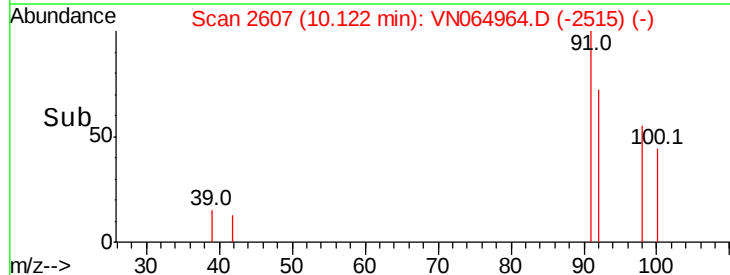
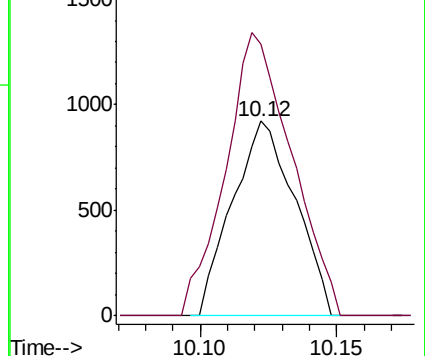
92 100

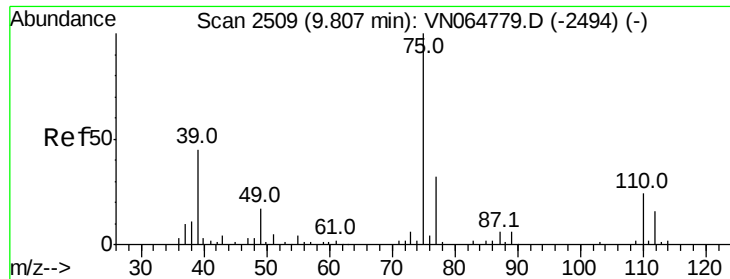
91 153.0 139.1 208.7



Abundance Ion 92.00 (91.70 to 92.70): VN0

Ion 91.00 (90.70 to 91.70): VN0





#54

cis-1,3-Dichloropropene

Concen: 8.208 ug/l

RT: 9.87 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

Instrument :

MSVOA_N

ClientSampleId :

PB133456ZHE#01

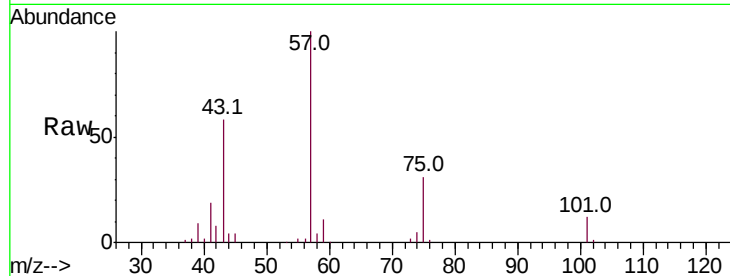
Tot Ion: 75 Resp: 30327

Ion Ratio Lower Upper

75 100

77 0.0 25.5 38.3#

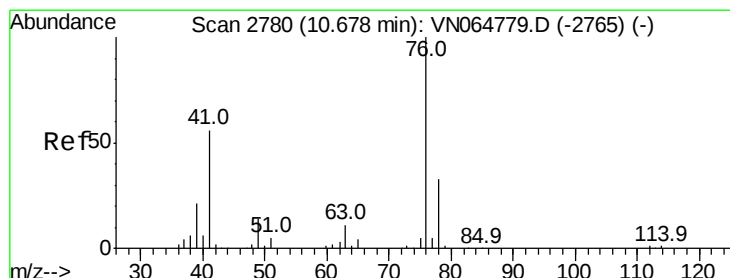
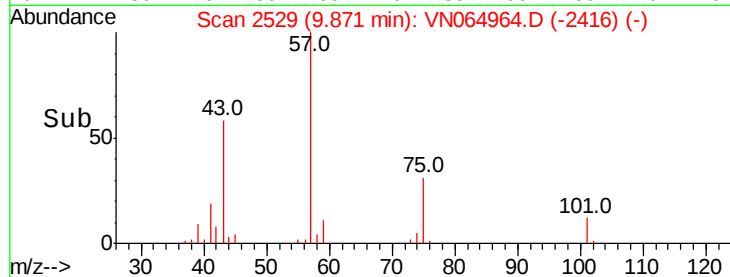
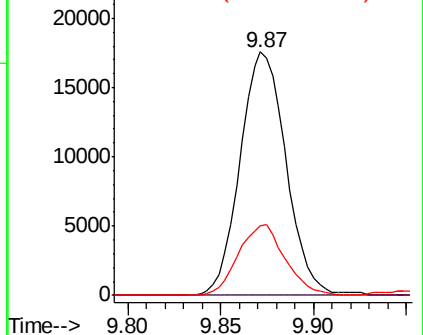
39 28.7 35.6 53.4#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 4.571 ug/l

RT: 10.73 min Scan# 2797

Delta R.T. 0.05 min

Lab File: VN064964.D

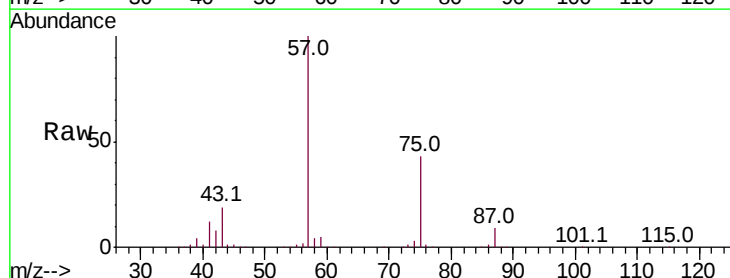
Acq: 8 Dec 2020 13:01

Tgt Ion: 76 Resp: 16975

Ion Ratio Lower Upper

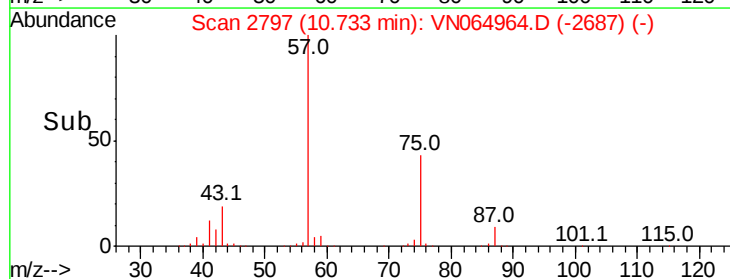
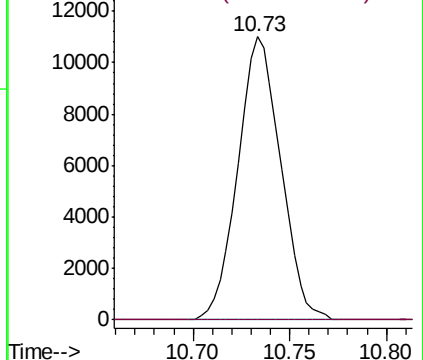
76 100

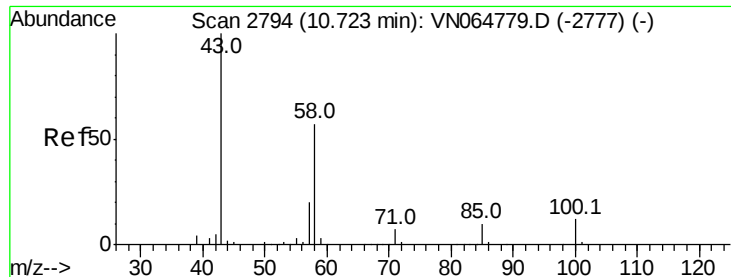
78 0.0 26.1 39.1#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0





#59

2-Hexanone

Concen: 117.102 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.01 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

Instrument :

MSVOA_N

ClientSampleId :

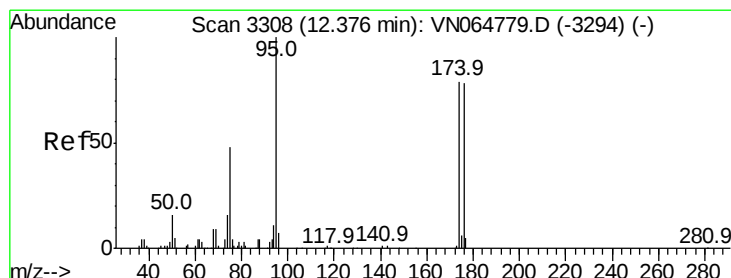
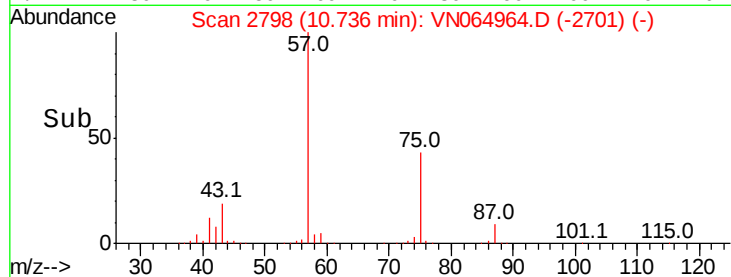
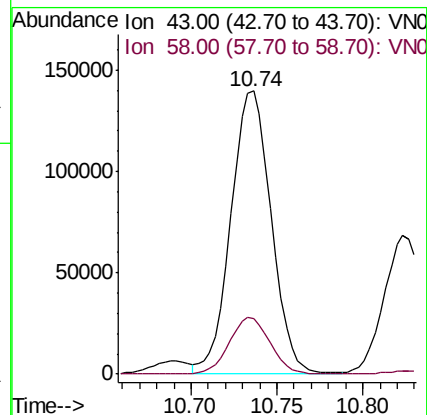
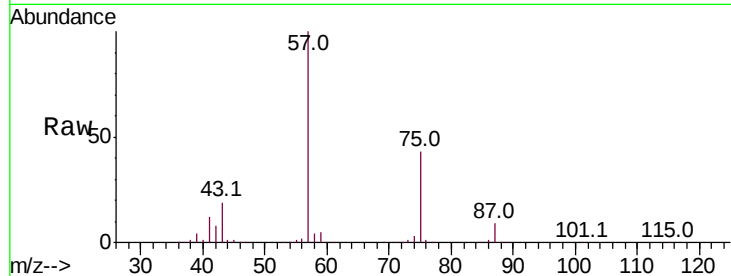
PB133456ZHE#01

Tot Ion: 43 Resp: 227522

Ion Ratio Lower Upper

43 100

58 20.3 28.3 84.9#



#62

4-Bromofluorobenzene

Concen: 57.699 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.00 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

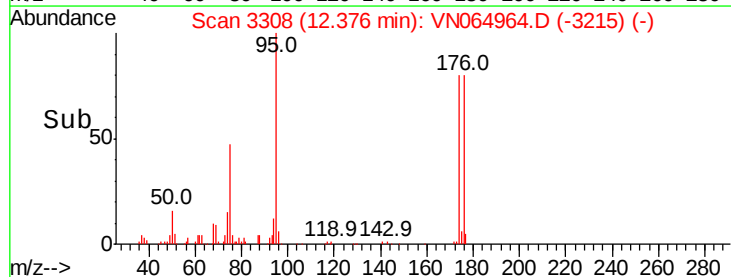
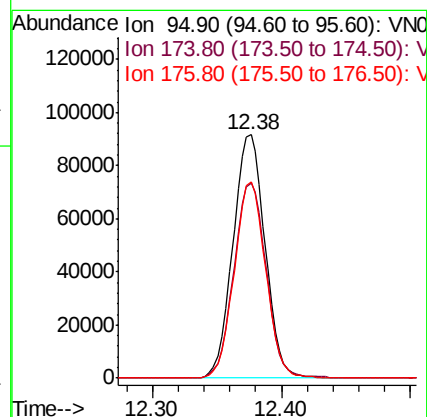
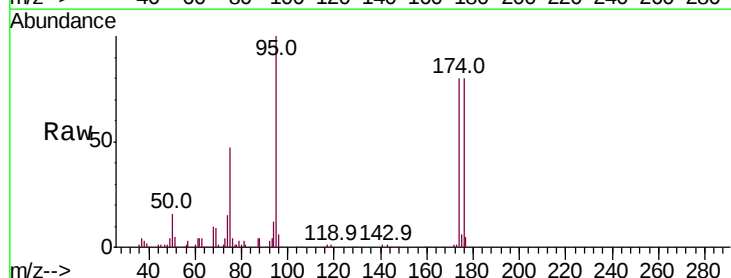
Tgt Ion: 95 Resp: 158020

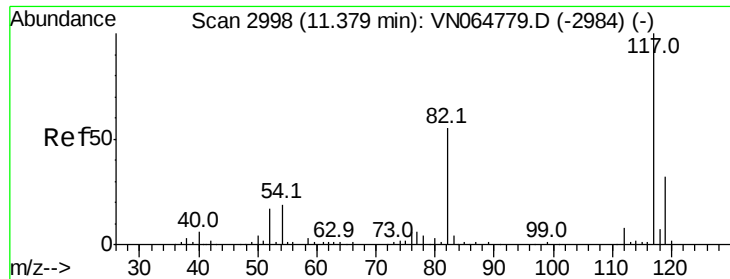
Ion Ratio Lower Upper

95 100

174 81.0 0.0 160.4

176 79.2 0.0 158.4

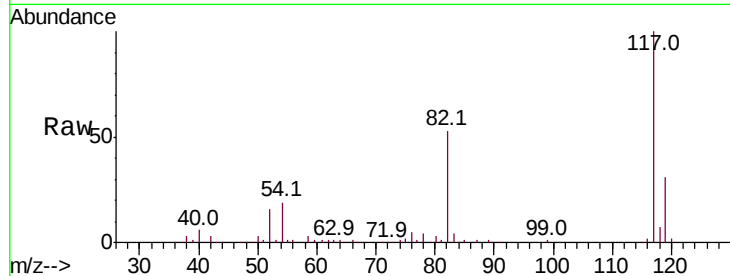




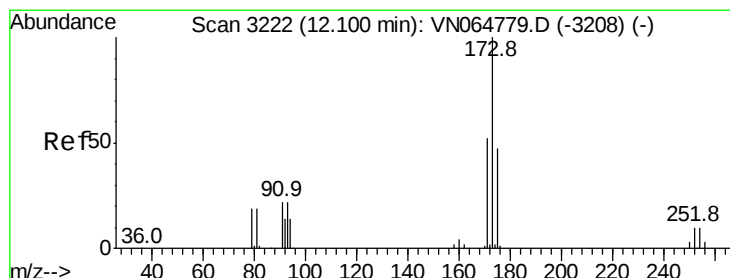
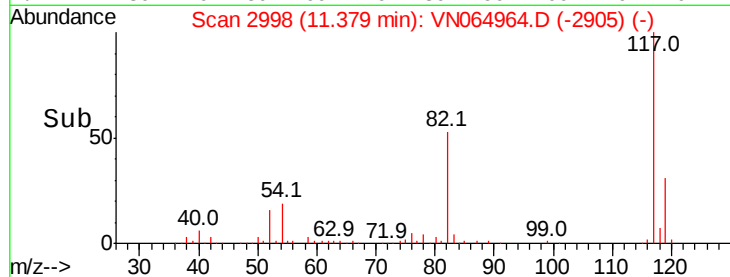
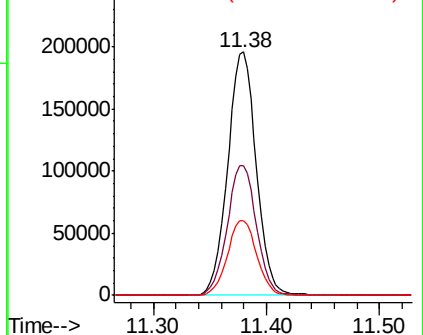
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2998
Delta R.T. 0.00 min
Lab File: VN064964.D
Acq: 8 Dec 2020 13:01

Instrument :
MSVOA_N
ClientSampleId :
PB133456ZHE#01

Tot Ion:117 Resp: 343776
Ion Ratio Lower Upper
117 100
82 53.2 44.2 66.2
119 30.8 25.8 38.6

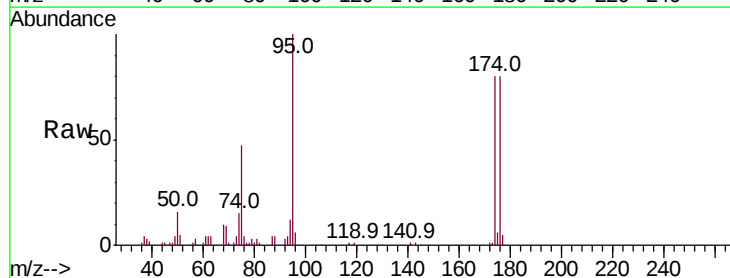


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

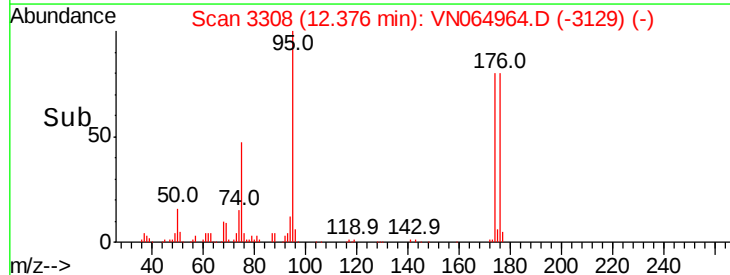
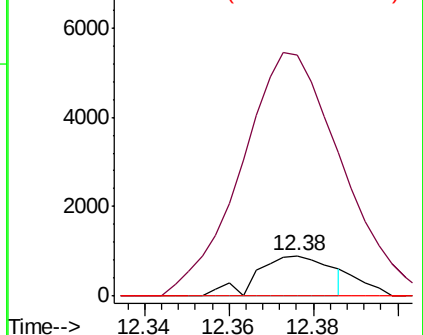


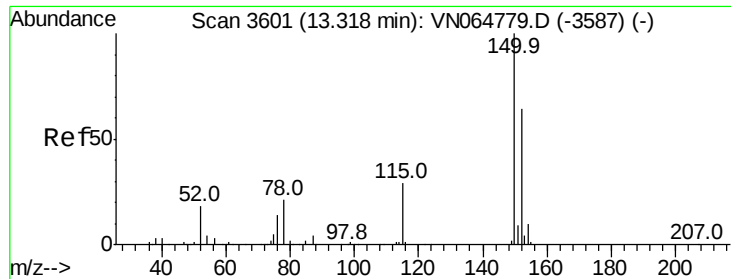
#71
Bromoform
Concen: 0.504 ug/l
RT: 12.38 min Scan# 3308
Delta R.T. 0.28 min
Lab File: VN064964.D
Acq: 8 Dec 2020 13:01

Tgt Ion:173 Resp: 1093
Ion Ratio Lower Upper
173 100
175 706.1 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# 3600

Delta R.T. -0.00 min

Lab File: VN064964.D

Acq: 8 Dec 2020 13:01

Instrument :

MSVOA_N

ClientSampleId :

PB133456ZHE#01

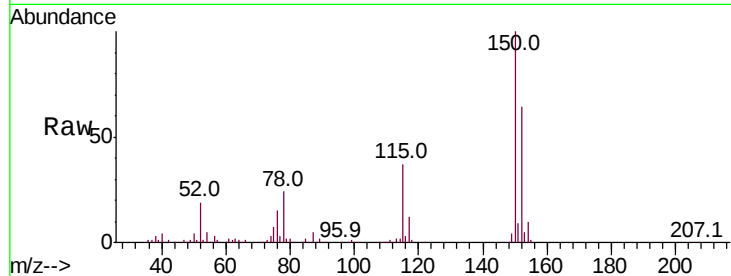
Tot Ion:152 Resp: 143900

Ion Ratio Lower Upper

152 100

115 59.9 29.7 89.1

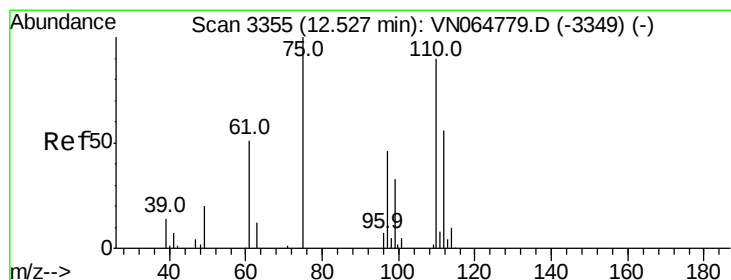
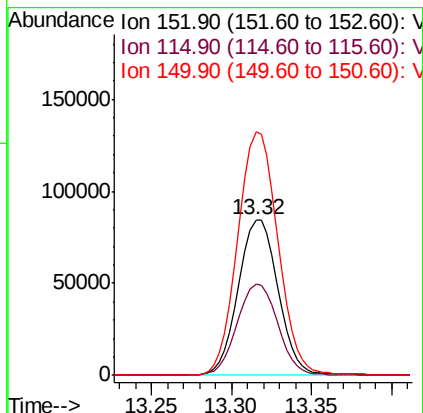
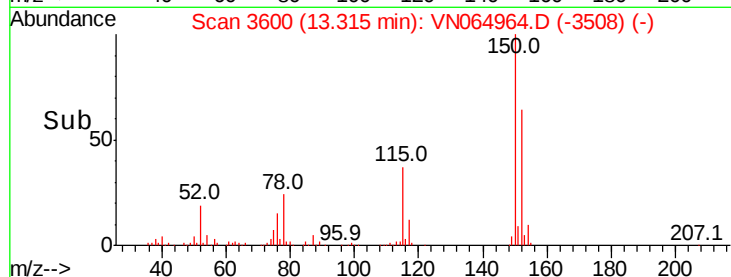
150 158.8 0.0 350.6



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



#76

1,2,3-Trichloropropane

Concen: 23.882 ug/l

RT: 12.37 min Scan# 3307

Delta R.T. -0.15 min

Lab File: VN064964.D

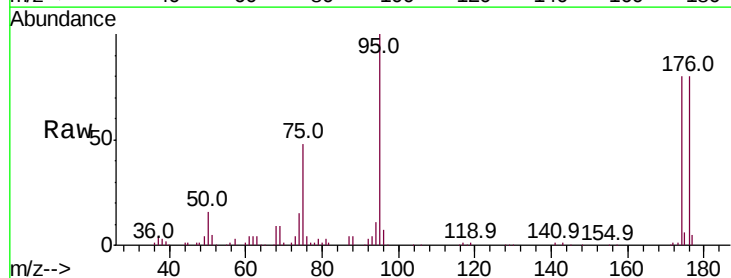
Acq: 8 Dec 2020 13:01

Tgt Ion: 75 Resp: 74010

Ion Ratio Lower Upper

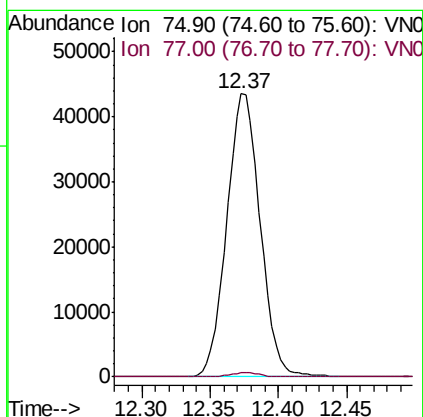
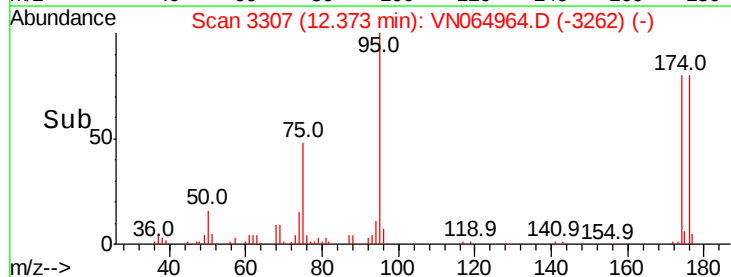
75 100

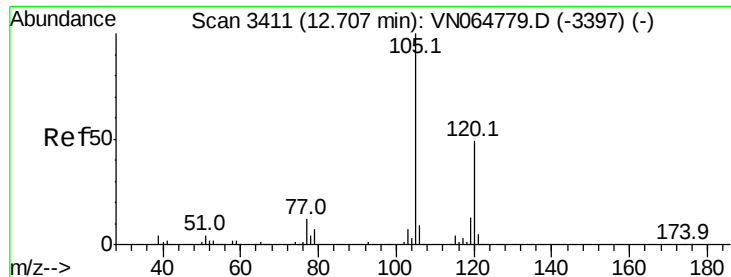
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

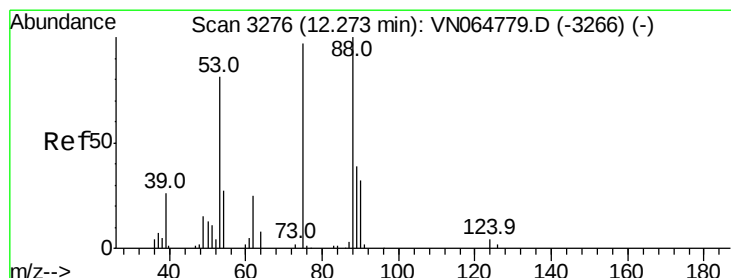
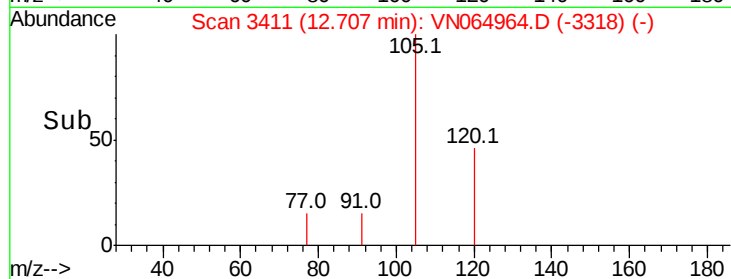
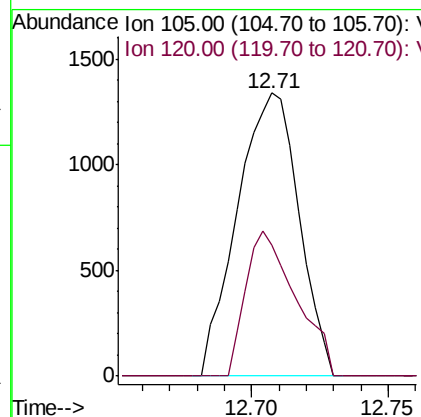
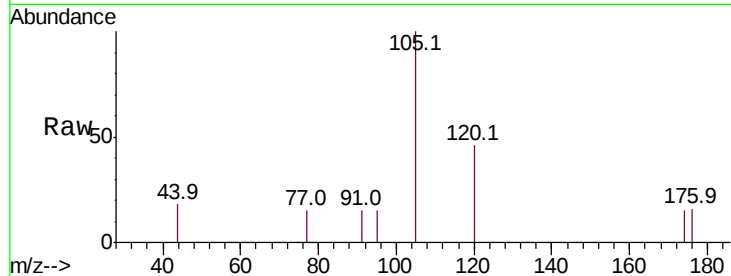




#80
 1,3,5-Trimethylbenzene
 Concen: 0.252 ug/l
 RT: 12.71 min Scan# 3411
 Delta R.T. 0.00 min
 Lab File: VN064964.D
 Acq: 8 Dec 2020 13:01

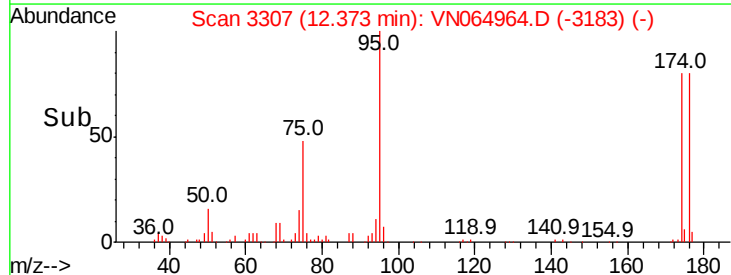
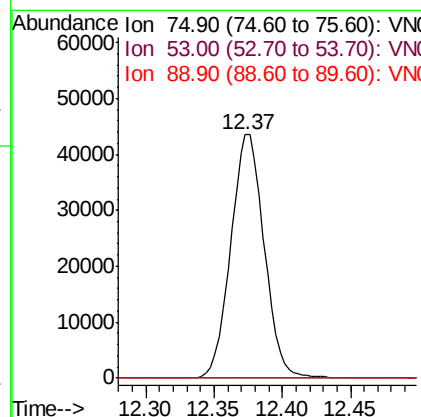
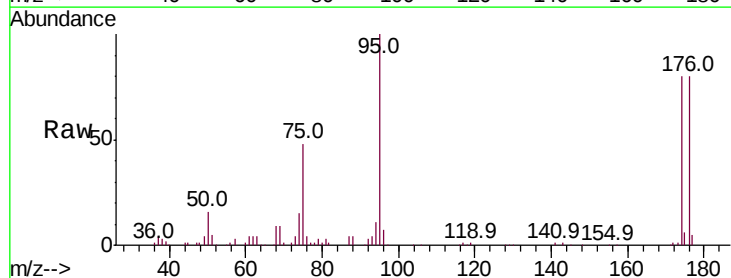
Instrument :
 MSVOA_N
 ClientSampleId :
 PB133456ZHE#01

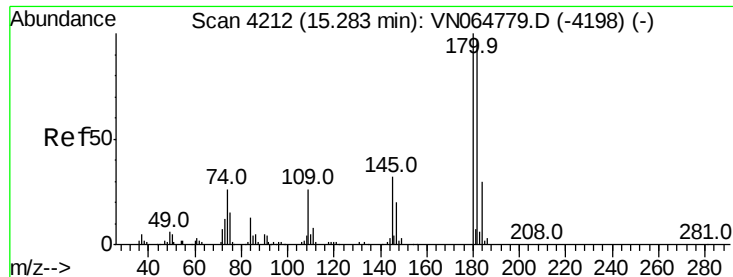
Tot Ion:105 Resp: 2098
 Ion Ratio Lower Upper
 105 100
 120 41.6 24.6 73.6



#81
 trans-1,4-Dichloro-2-butene
 Concen: 65.454 ug/l
 RT: 12.37 min Scan# 3307
 Delta R.T. 0.10 min
 Lab File: VN064964.D
 Acq: 8 Dec 2020 13:01

Tgt Ion: 75 Resp: 74010
 Ion Ratio Lower Upper
 75 100
 53 0.0 67.0 100.4#
 89 0.0 39.6 59.4#





#96
 1,2,3-Trichlorobenzene
 Concen: 1.415 ug/l
 RT: 15.29 min Scan# 4214
 Delta R.T. 0.01 min
 Lab File: VN064964.D
 Acq: 8 Dec 2020 13:01

Instrument :
 MSVOA_N
 ClientSampleId :
 PB133456ZHE#01

Tot Ion	Ratio	Lower	Upper
180	100		
182	0.0	48.1	144.4#
145	0.0	16.4	49.1#

