

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD081720\
 Data File : VD066255.D
 Acq On : 17 Aug 2020 14:00
 Operator : VA/SY
 Sample : L3662-07RE
 Misc : 7.20G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 24051

Quant Time: Aug 17 14:50:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 05 13:49:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.97	168	280787	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	451444	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	462750	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	132313	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	117803	47.03	ug/l	0.00
Spiked Amount			Recovery	=	94.06%	
35) Dibromofluoromethane	7.91	113	134513	47.03	ug/l	0.00
Spiked Amount			Recovery	=	94.06%	
50) Toluene-d8	10.34	98	498475	47.23	ug/l	0.00
Spiked Amount			Recovery	=	94.46%	
62) 4-Bromofluorobenzene	12.63	95	190070	49.96	ug/l	0.00
Spiked Amount			Recovery	=	99.92%	

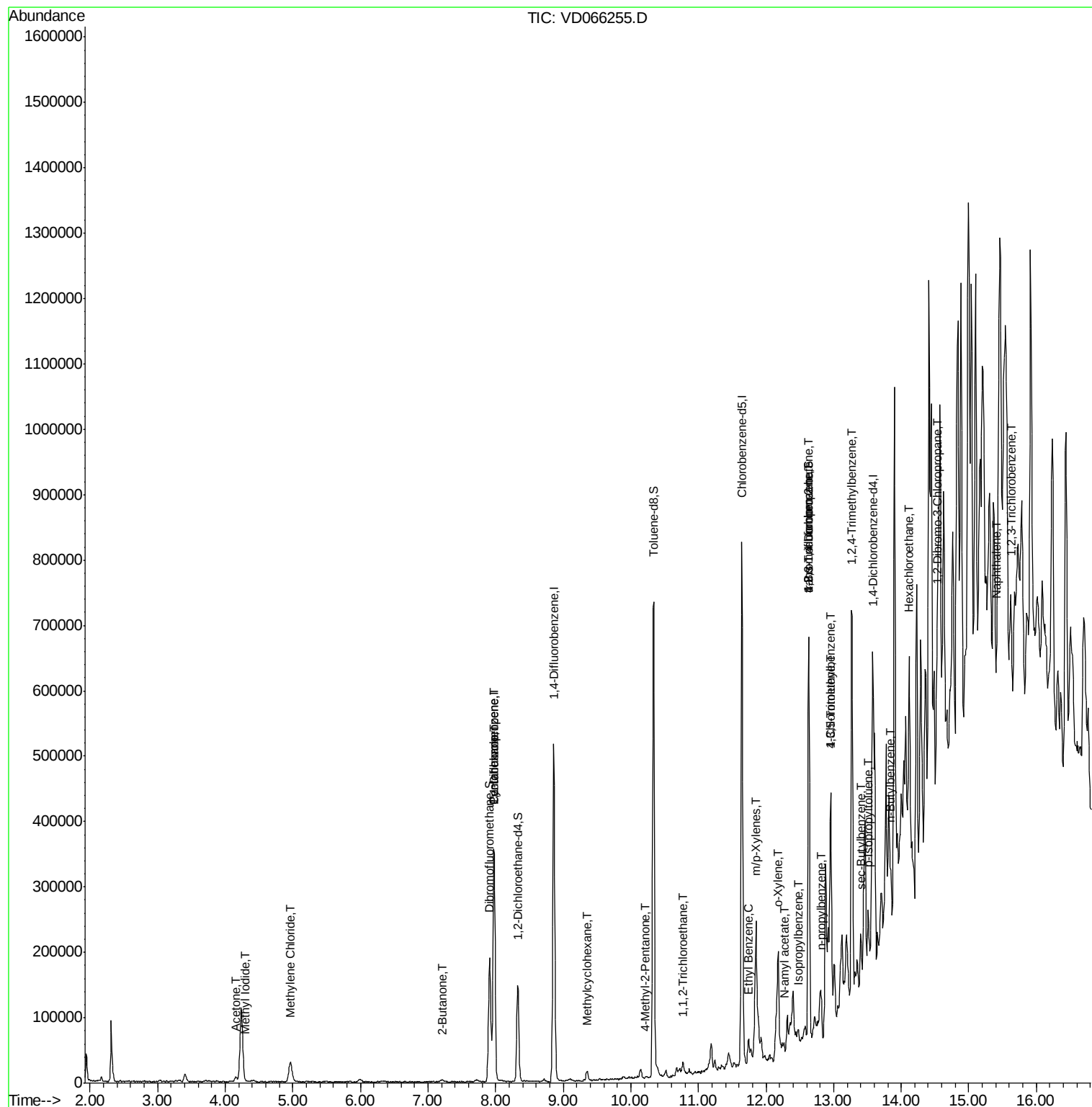
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Methyl Iodide	4.30	142	243	6.799	ug/l #	77
11) Tert butyl alcohol	5.22	59	1458	Below Cal	#	76
16) Acetone	4.16	43	14448	30.397	ug/l	94
20) Methylene Chloride	4.97	84	24067	4.579	ug/l	95
25) 2-Butanone	7.21	43	2197	3.143	ug/l #	47
31) Cyclohexane	7.97	56	6668	1.519	ug/l #	42
36) 1,1-Dichloropropene	7.98	75	18966	4.471	ug/l #	50
39) Methylcyclohexane	9.36	83	6859	1.338	ug/l	96
51) 4-Methyl-2-Pentanone	10.22	43	2118	1.245	ug/l #	72
55) 1,1,2-Trichloroethane	10.77	97	7271	3.185	ug/l #	29
67) Ethyl Benzene	11.74	91	21823	1.341	ug/l #	88
68) m/p-Xylenes	11.85	106	62191	9.860	ug/l	98
69) o-Xylene	12.18	106	38670	6.740	ug/l	97
73) Isopropylbenzene	12.48	105	11569	1.310	ug/l	81
74) N-amyl acetate	12.27	43	3213	1.652	ug/l #	43
76) 1,2,3-Trichloropropane	12.63	75	96158	87.147	ug/l #	100
78) n-propylbenzene	12.82	91	35555	3.463	ug/l	98
80) 1,3,5-Trimethylbenzene	12.96	105	82330	11.146	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.63	75	96158	192.644	ug/l #	13
82) 4-Chlorotoluene	12.96	91	8861	1.430	ug/l #	53
84) 1,2,4-Trimethylbenzene	13.27	105	344152	46.557	ug/l	100
85) sec-Butylbenzene	13.40	105	27881	3.179	ug/l #	72
86) p-Isopropyltoluene	13.52	119	35768	4.348	ug/l	99
89) n-Butylbenzene	13.84	91	53131	7.209	ug/l #	63
90) Hexachloroethane	14.12	117	11595	7.068	ug/l #	8
92) 1,2-Dibromo-3-Chloropropan	14.53	75	406	1.569	ug/l	88
95) Naphthalene	15.41	128	17692	3.899	ug/l #	83
96) 1,2,3-Trichlorobenzene	15.63	180	13451	5.471	ug/l #	13

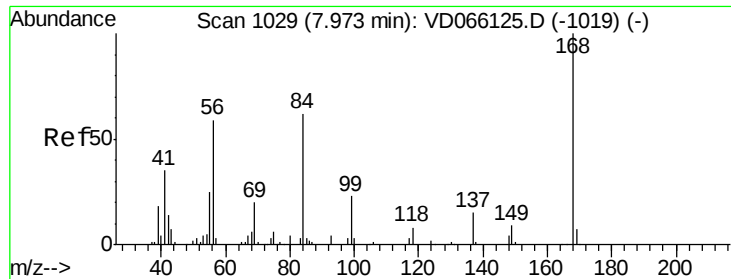
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Wed Aug 05 13:49:25 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.97 min Scan# 1029

Delta R.T. 0.00 min

Lab File: VD066255.D

Acq: 17 Aug 2020 14:00

Instrument :

MSVOA_D

ClientSampled :

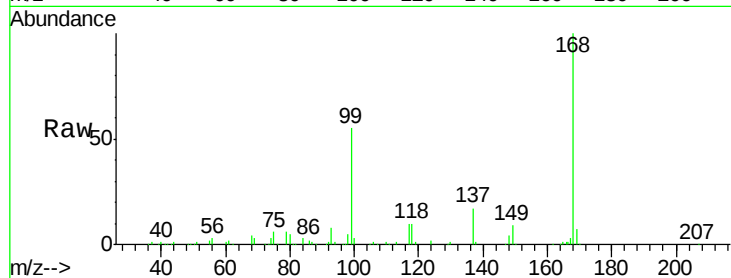
24051

Tgt Ion:168 Resp: 280787

Ion Ratio Lower Upper

168 100

99 54.8 42.2 63.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): V

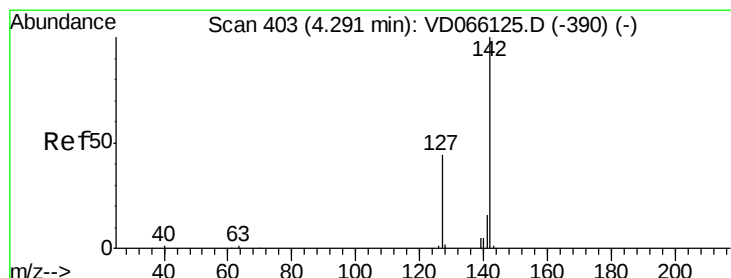
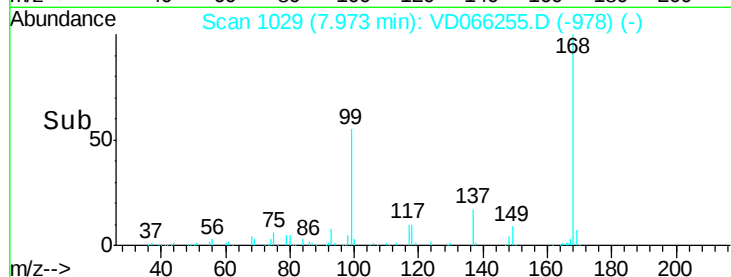
7.97

100000

50000

0

Time-->



#10

Methyl Iodide

Concen: 6.799 ug/l

RT: 4.30 min Scan# 404

Delta R.T. 0.01 min

Lab File: VD066255.D

Acq: 17 Aug 2020 14:00

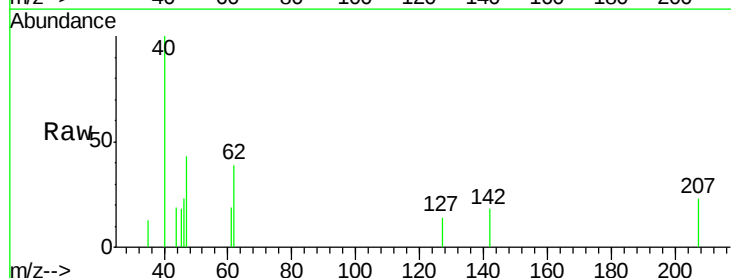
Tgt Ion:142 Resp: 243

Ion Ratio Lower Upper

142 100

127 33.3 36.2 54.4#

141 0.0 12.6 18.8#



Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

4.30

400

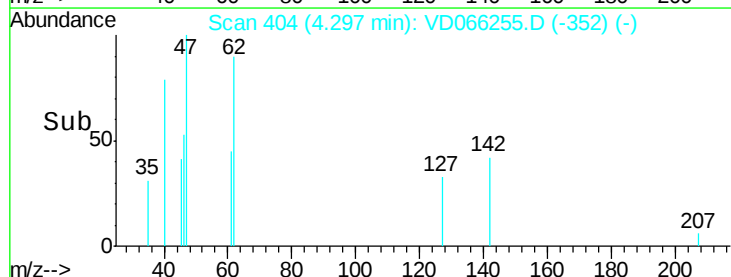
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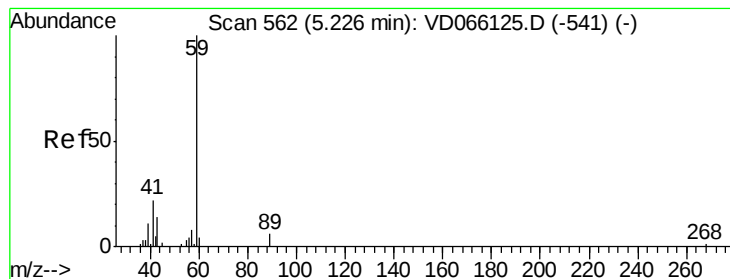
200

100

0

Time-->



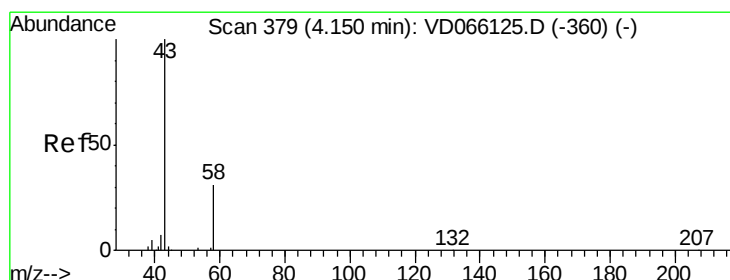
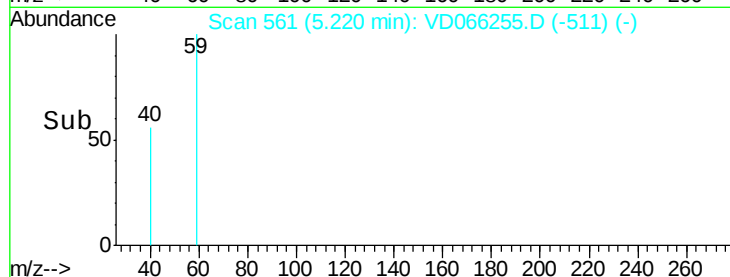
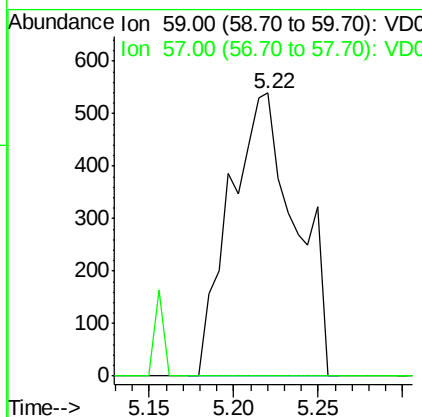
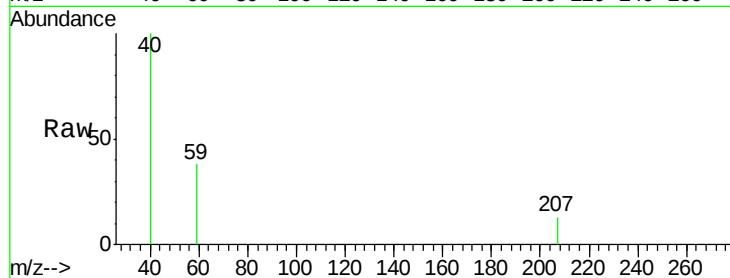


#11

Tert butyl alcohol
 Concen: Below Cal
 RT: 5.22 min Scan# 561
 Delta R.T. -0.01 min
 Lab File: VD066255.D
 Acq: 17 Aug 2020 14:00

Instrument :
 MSVOA_D
 ClientSampleId :
 24051

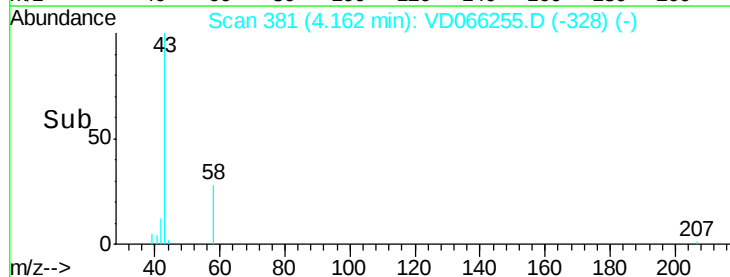
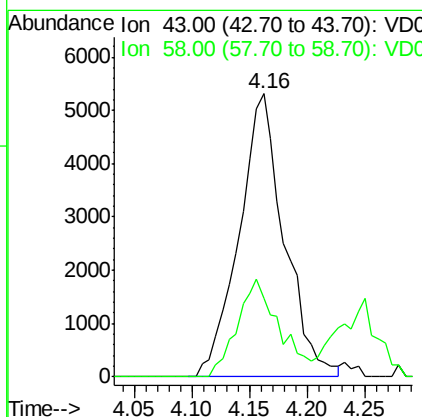
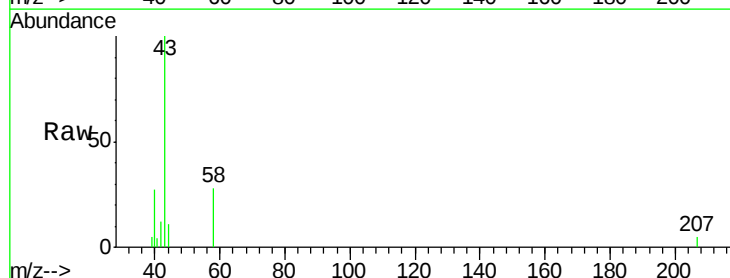
Tgt Ion: 59 Resp: 1458
 Ion Ratio Lower Upper
 59 100
 57 0.0 7.0 10.4#

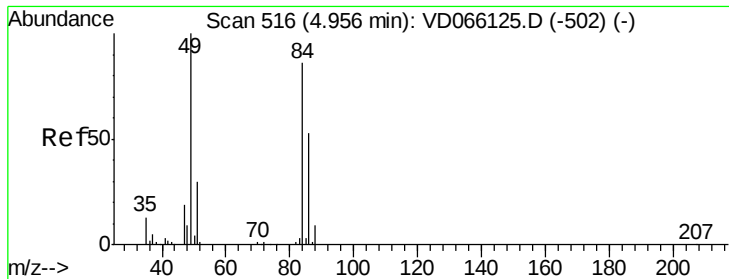


#16

Acetone
 Concen: 30.397 ug/l
 RT: 4.16 min Scan# 381
 Delta R.T. 0.01 min
 Lab File: VD066255.D
 Acq: 17 Aug 2020 14:00

Tgt Ion: 43 Resp: 14448
 Ion Ratio Lower Upper
 43 100
 58 27.6 24.7 37.1

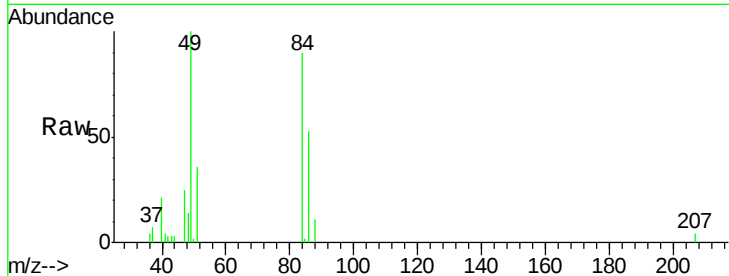




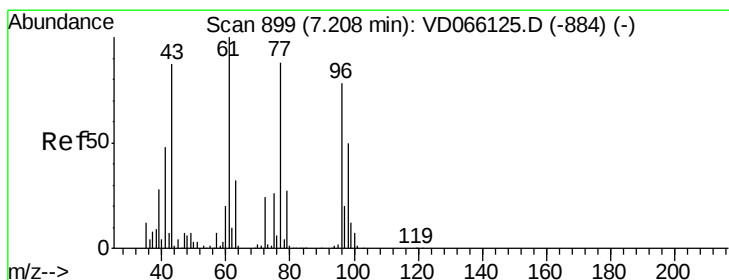
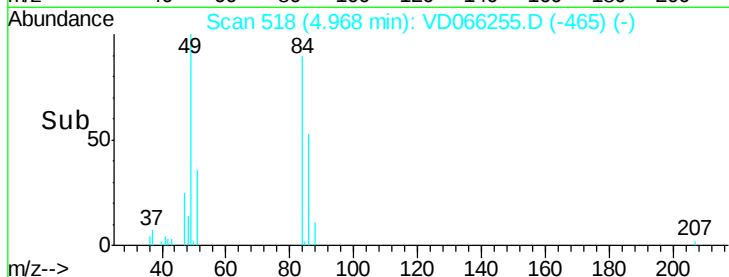
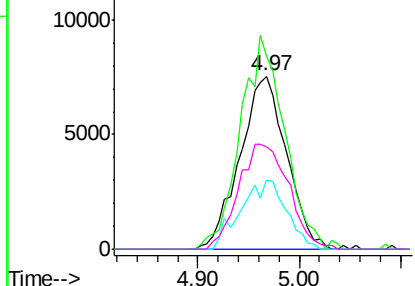
#20
Methylene Chloride
Concen: 4.579 ug/l
RT: 4.97 min Scan# 518
Delta R.T. 0.01 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

Instrument :
MSVOA_D
ClientSampleId :
24051

Tgt Ion: 84 Resp: 24067
Ion Ratio Lower Upper
84 100
49 111.4 93.5 140.3
51 39.6 28.2 42.4
86 59.1 49.5 74.3

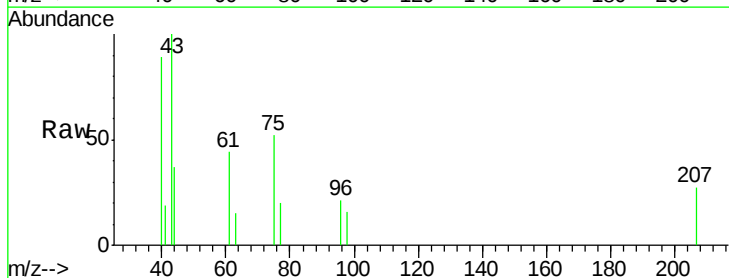


Abundance Ion 83.90 (83.60 to 84.60): VDC
Ion 48.90 (48.60 to 49.60): VDC
Ion 50.90 (50.60 to 51.60): VDC
Ion 85.90 (85.60 to 86.60): VDC

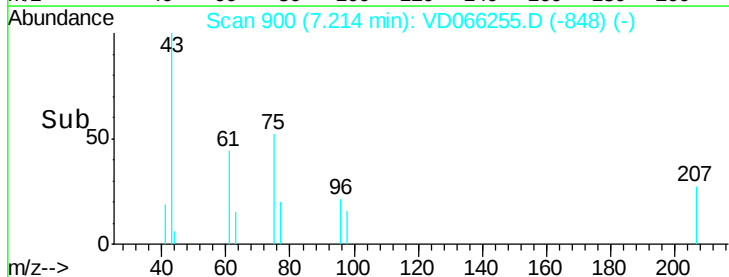
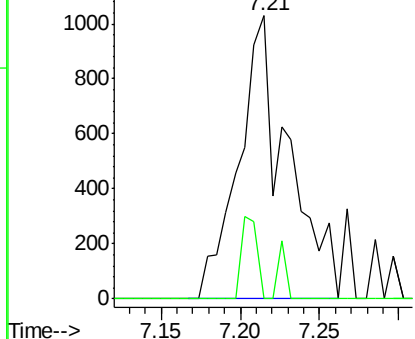


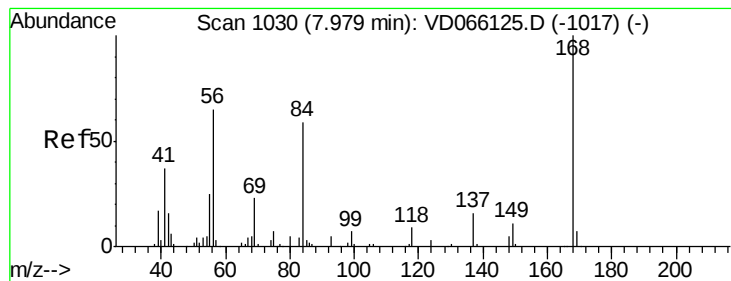
#25
2-Butanone
Concen: 3.143 ug/l
RT: 7.21 min Scan# 900
Delta R.T. 0.01 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

Tgt Ion: 43 Resp: 2197
Ion Ratio Lower Upper
43 100
72 0.0 22.2 33.2#



Abundance Ion 43.00 (42.70 to 43.70): VDC
Ion 72.00 (71.70 to 72.70): VDC





#31

Cyclohexane

Concen: 1.519 ug/l

RT: 7.97 min Scan# 1029

Delta R.T. -0.01 min

Lab File: VD066255.D

Acq: 17 Aug 2020 14:00

Instrument :

MSVOA_D

ClientSampled :

24051

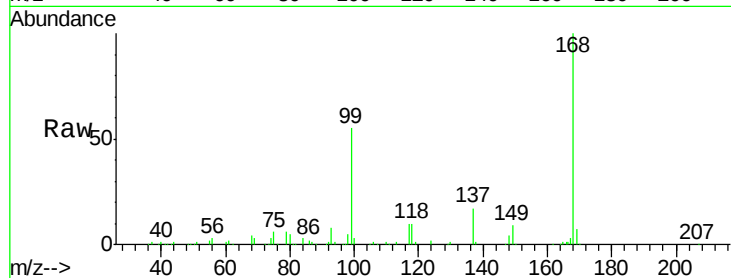
Tgt Ion: 56 Resp: 6668

Ion Ratio Lower Upper

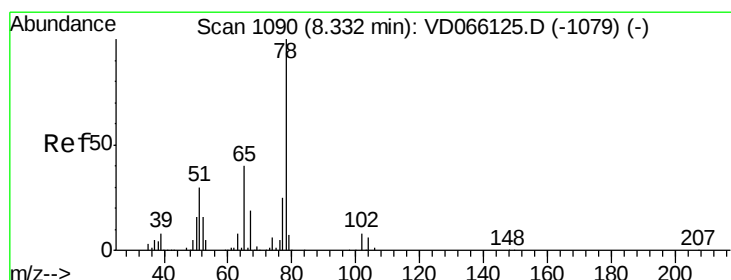
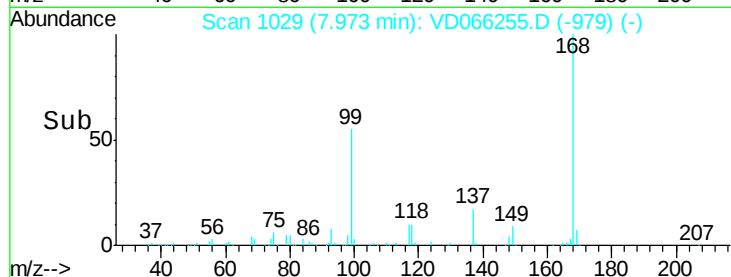
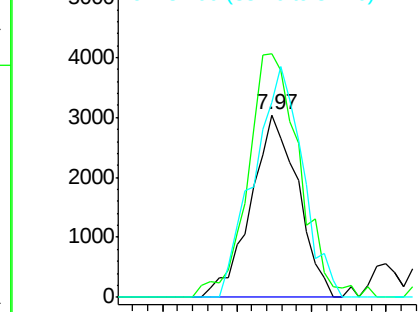
56 100

69 133.4 28.8 43.2#

84 106.7 73.0 109.6



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



#33

1,2-Dichloroethane-d4

Concen: 47.026 ug/l

RT: 8.33 min Scan# 1089

Delta R.T. -0.01 min

Lab File: VD066255.D

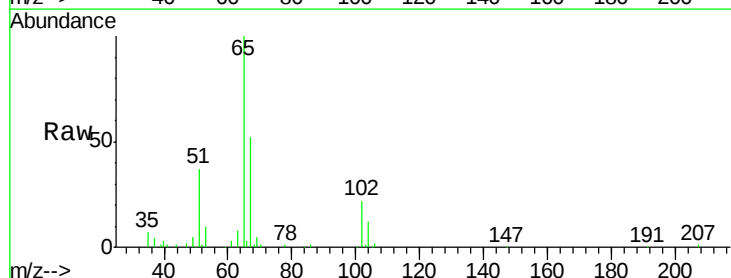
Acq: 17 Aug 2020 14:00

Tgt Ion: 65 Resp: 117803

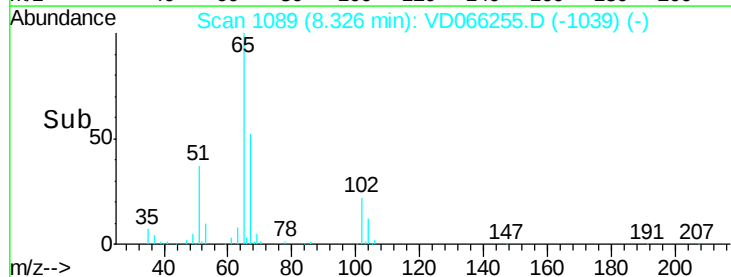
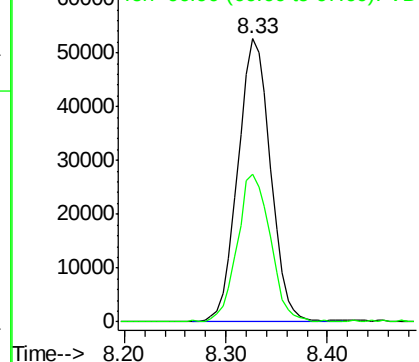
Ion Ratio Lower Upper

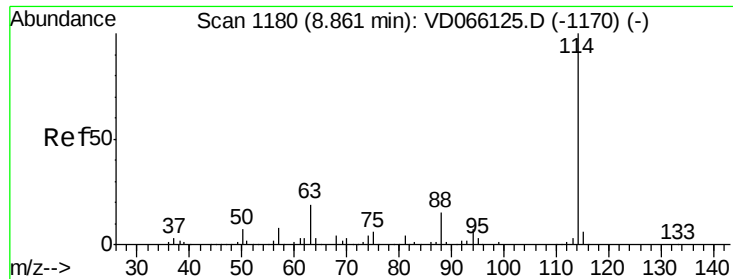
65 100

67 53.0 0.0 104.6



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

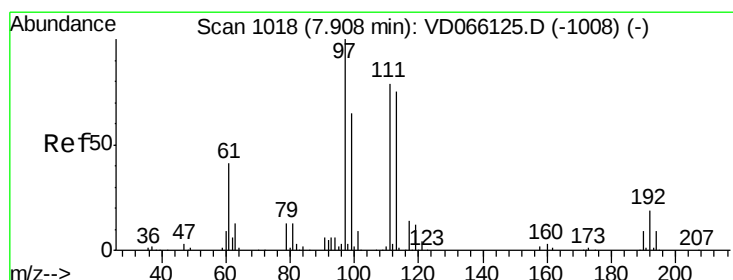
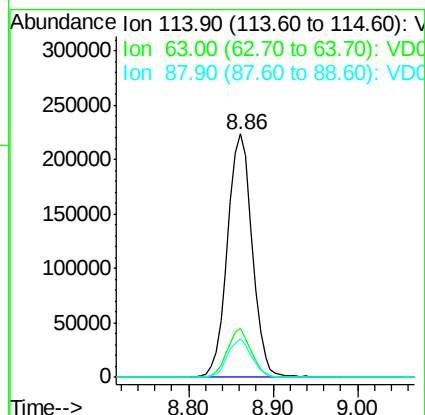
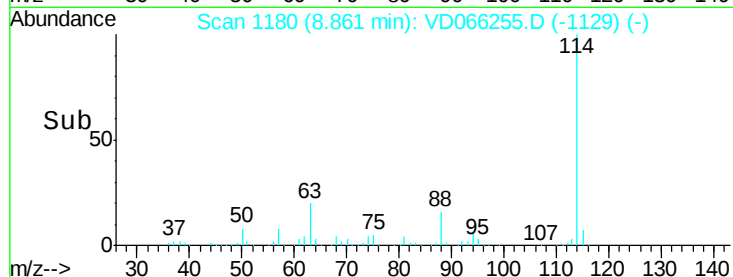
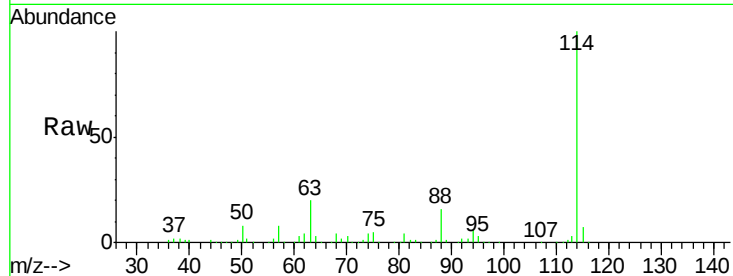




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.86 min Scan# 1180
Delta R.T. 0.00 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

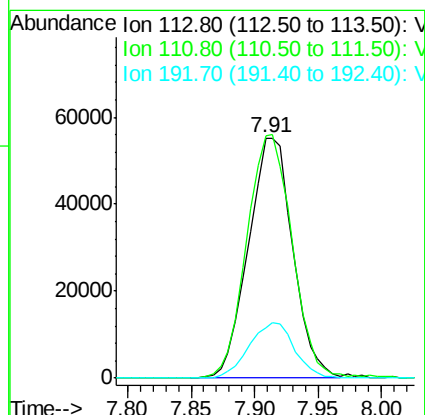
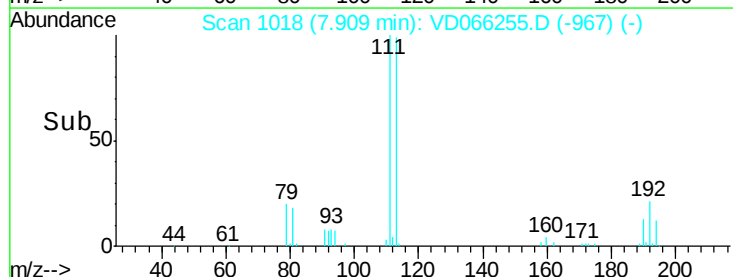
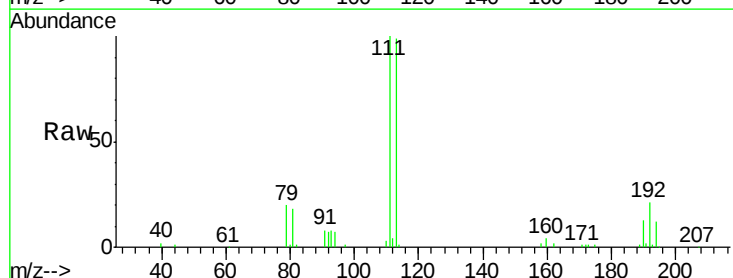
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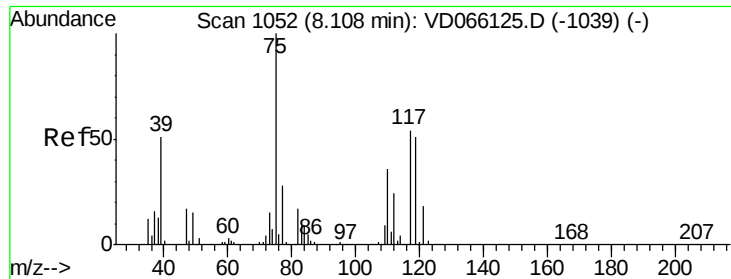
Tgt Ion:114 Resp: 451444
Ion Ratio Lower Upper
114 100
63 20.4 0.0 38.6
88 15.9 0.0 30.0



#35
Dibromofluoromethane
Concen: 47.035 ug/l
RT: 7.91 min Scan# 1018
Delta R.T. 0.00 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

Tgt Ion:113 Resp: 134513
Ion Ratio Lower Upper
113 100
111 104.0 80.7 121.1
192 23.7 18.4 27.6

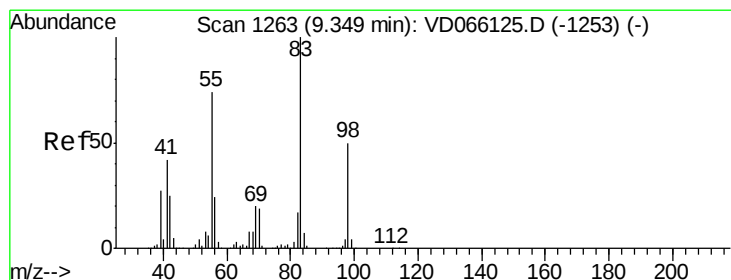
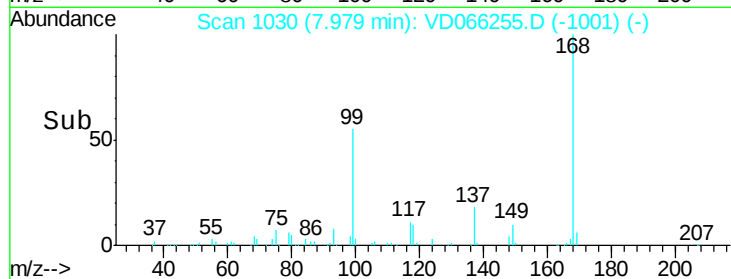
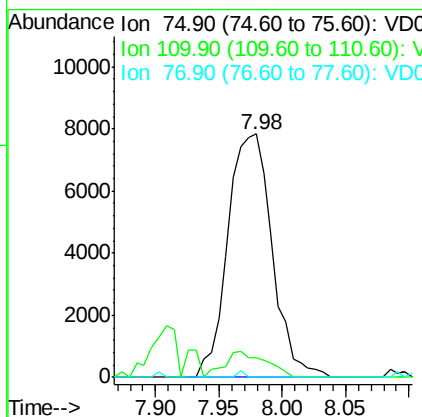
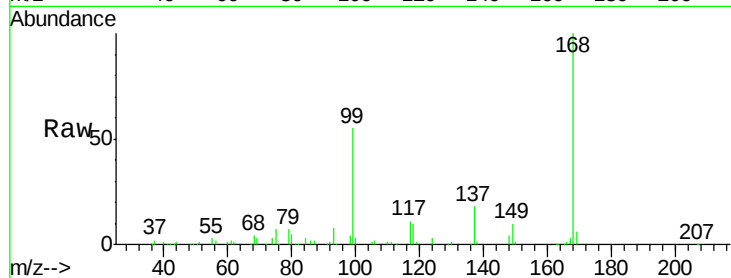




#36
 1,1-Dichloropropene
 Concen: 4.471 ug/l
 RT: 7.98 min Scan# 1030
 Delta R.T. -0.13 min
 Lab File: VD066255.D
 Acq: 17 Aug 2020 14:00

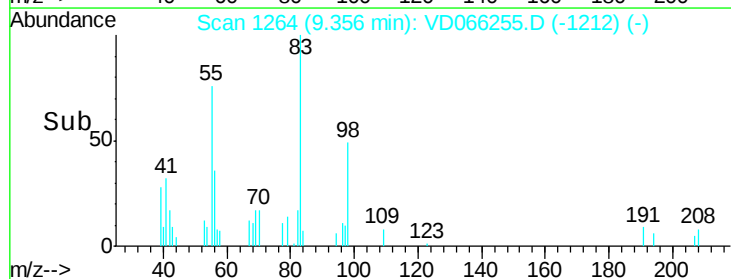
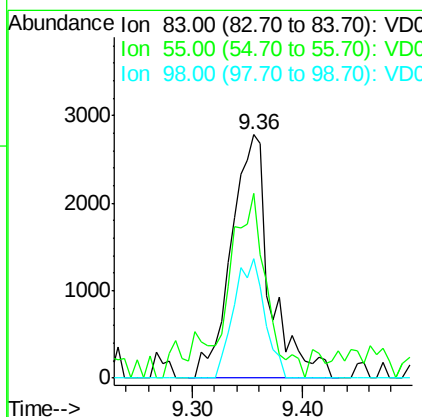
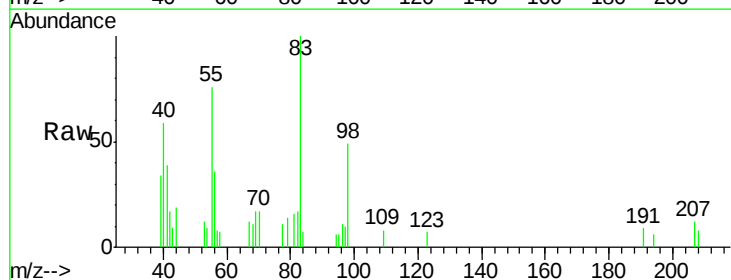
Instrument :
 MSVOA_D
 ClientSampled :
 24051

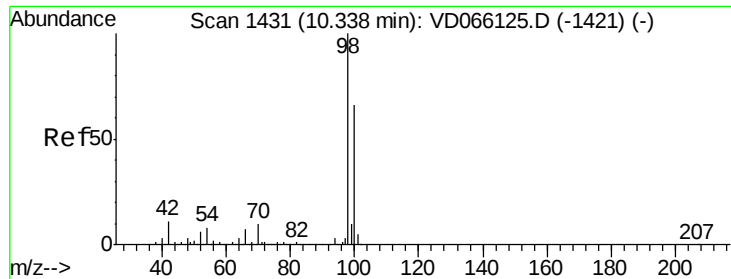
Tgt Ion: 75 Resp: 18966
 Ion Ratio Lower Upper
 75 100
 110 9.5 18.8 56.3#
 77 0.4 24.2 36.2#



#39
 Methylcyclohexane
 Concen: 1.338 ug/l
 RT: 9.36 min Scan# 1264
 Delta R.T. 0.01 min
 Lab File: VD066255.D
 Acq: 17 Aug 2020 14:00

Tgt Ion: 83 Resp: 6859
 Ion Ratio Lower Upper
 83 100
 55 68.8 59.2 88.8
 98 49.0 39.8 59.6

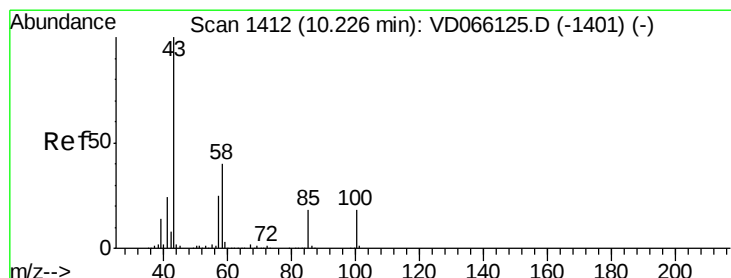
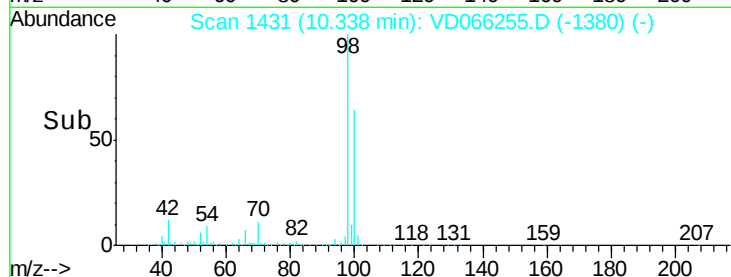
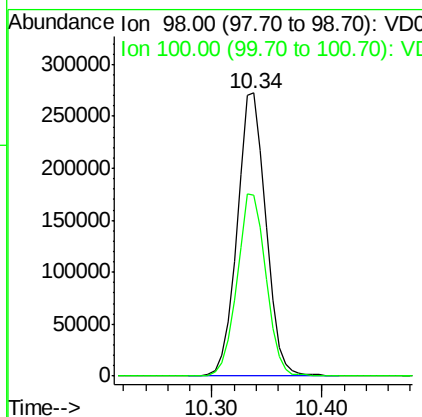
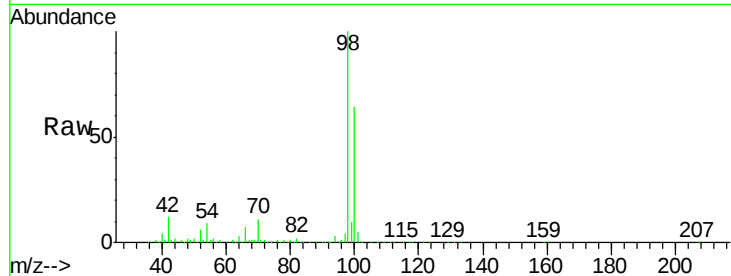




#50
Toluene-d8
Concen: 47.233 ug/l
RT: 10.34 min Scan# 1431
Delta R.T. 0.00 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

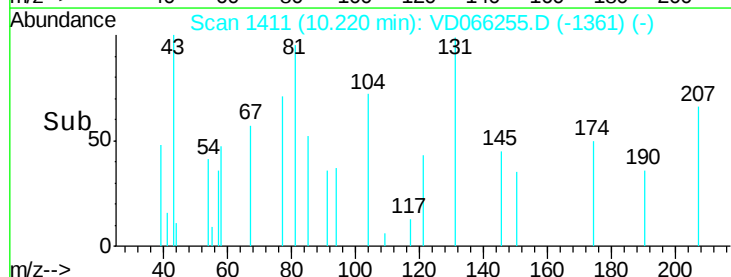
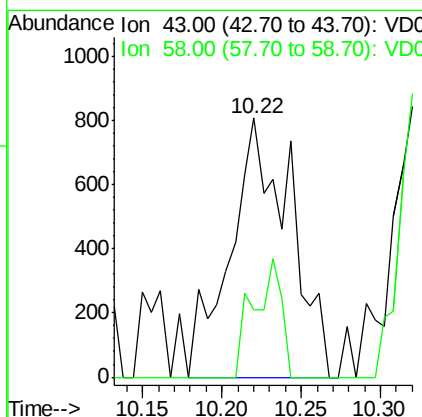
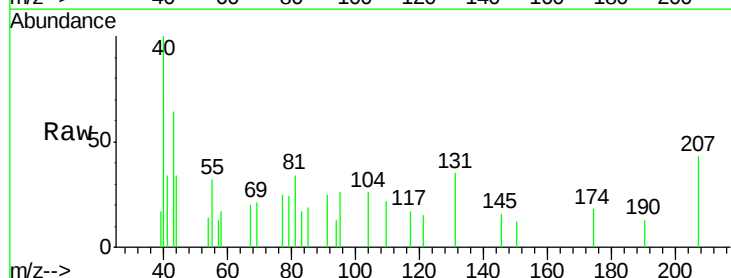
Instrument :
MSVOA_D
ClientSampleId :
24051

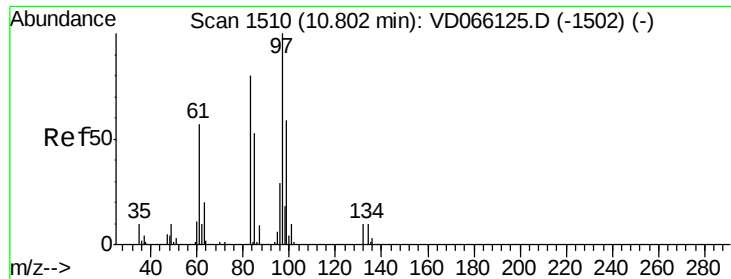
Tgt Ion: 98 Resp: 498475
Ion Ratio Lower Upper
98 100
100 65.3 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 1.245 ug/l
RT: 10.22 min Scan# 1411
Delta R.T. -0.01 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

Tgt Ion: 43 Resp: 2118
Ion Ratio Lower Upper
43 100
58 21.6 31.1 46.7#





#55

1,1,2-Trichloroethane

Concen: 3.185 ug/l

RT: 10.77 min Scan# 1505

Delta R.T. -0.03 min

Lab File: VD066255.D

Acq: 17 Aug 2020 14:00

Instrument :

MSVOA_D

ClientSampleId :

24051

Tgt Ion: 97 Resp: 7271

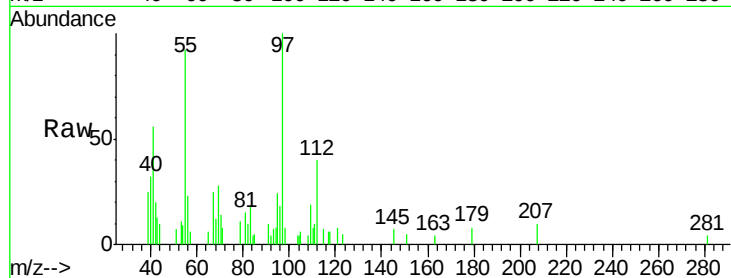
Ion Ratio Lower Upper

97 100

83 19.7 63.9 95.9#

85 5.1 42.5 63.7#

99 0.0 47.4 71.0#

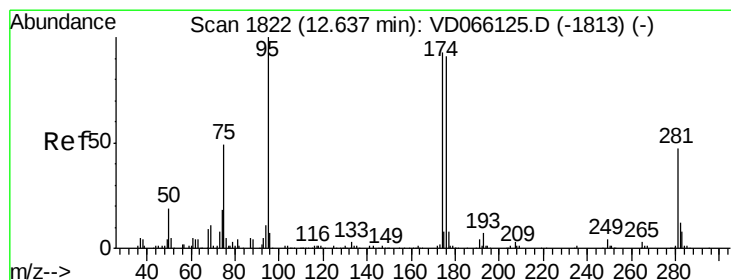
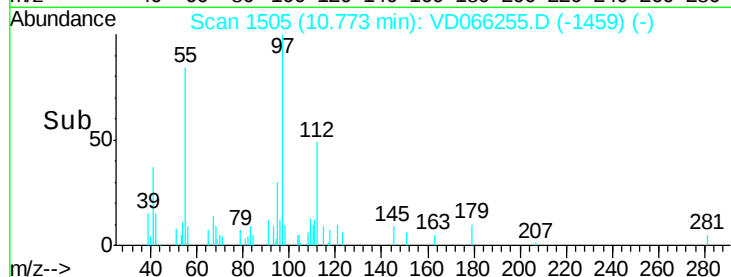
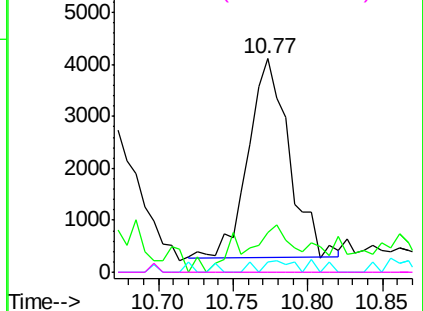


Abundance Ion 96.90 (96.60 to 97.60): VDC

Ion 82.90 (82.60 to 83.60): VDC

Ion 84.90 (84.60 to 85.60): VDC

Ion 98.90 (98.60 to 99.60): VDC



#62

4-Bromofluorobenzene

Concen: 49.964 ug/l

RT: 12.63 min Scan# 1821

Delta R.T. -0.01 min

Lab File: VD066255.D

Acq: 17 Aug 2020 14:00

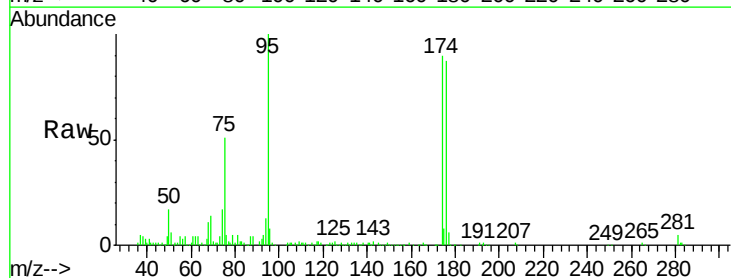
Tgt Ion: 95 Resp: 190070

Ion Ratio Lower Upper

95 100

174 91.0 0.0 180.8

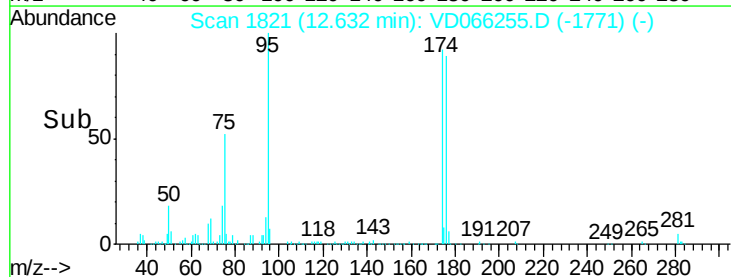
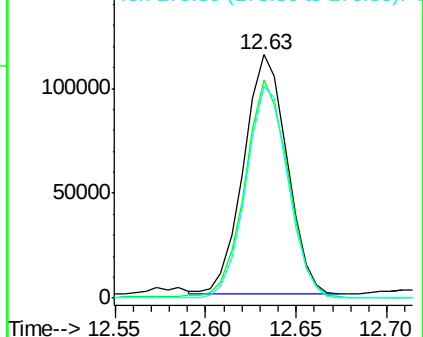
176 86.4 0.0 181.2

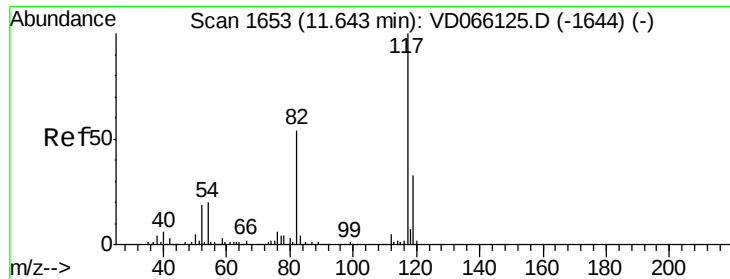


Abundance Ion 94.90 (94.60 to 95.60): VDC

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

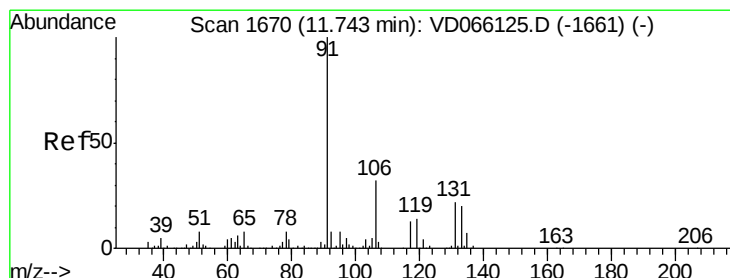
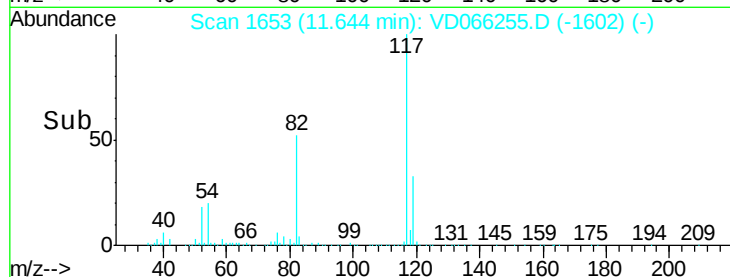
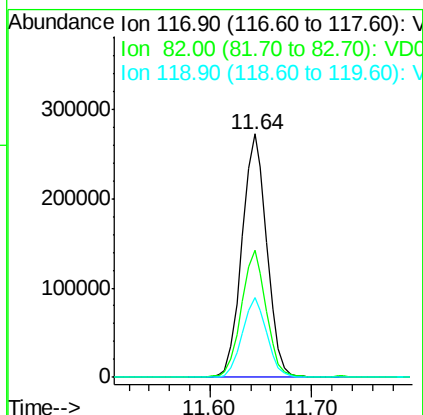
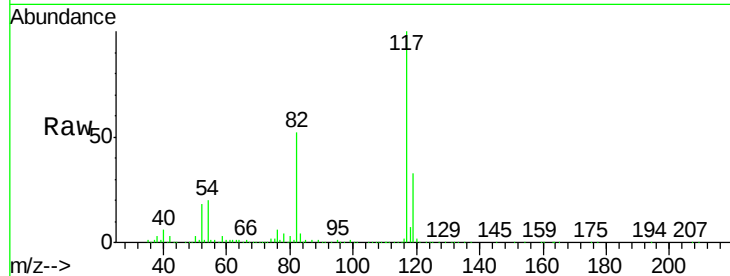




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.64 min Scan# 1653
Delta R.T. 0.00 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

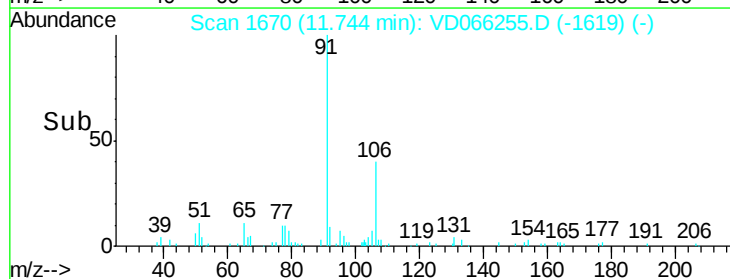
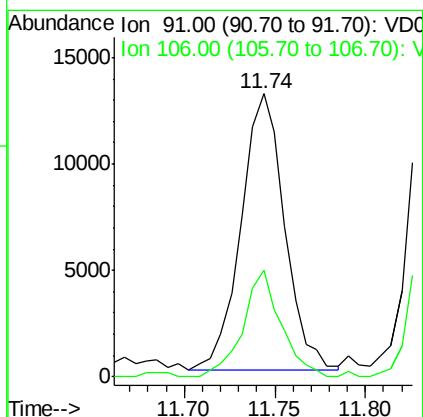
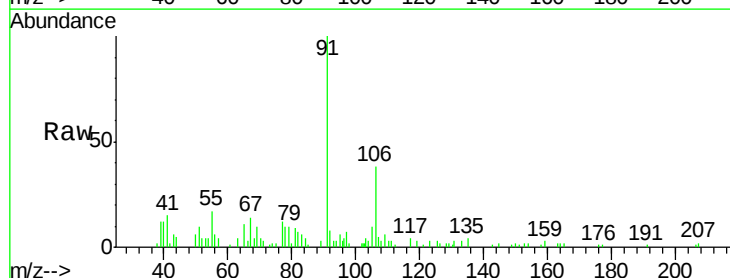
Instrument :
MSVOA_D
ClientSampleId :
24051

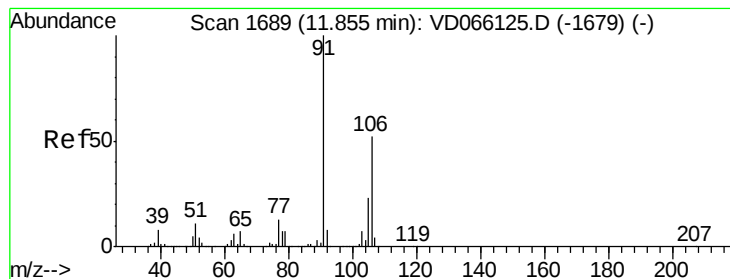
Tgt Ion:117 Resp: 462750
Ion Ratio Lower Upper
117 100
82 52.1 43.0 64.4
119 32.8 26.1 39.1



#67
Ethyl Benzene
Concen: 1.341 ug/l
RT: 11.74 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

Tgt Ion: 91 Resp: 21823
Ion Ratio Lower Upper
91 100
106 38.5 25.7 38.5#





#68

m/p-Xylenes

Concen: 9.860 ug/l

RT: 11.85 min Scan# 1688

Delta R.T. -0.01 min

Lab File: VD066255.D

Acq: 17 Aug 2020 14:00

Instrument :

MSVOA_D

ClientSampleId :

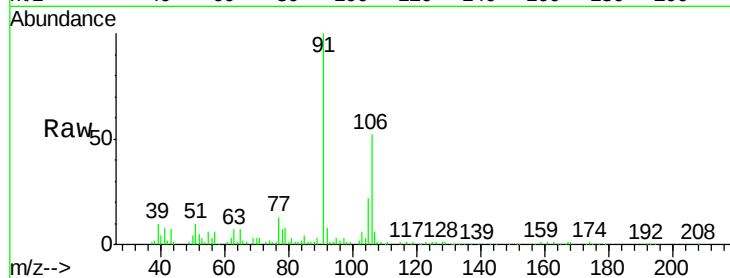
24051

Tgt Ion:106 Resp: 62191

Ion Ratio Lower Upper

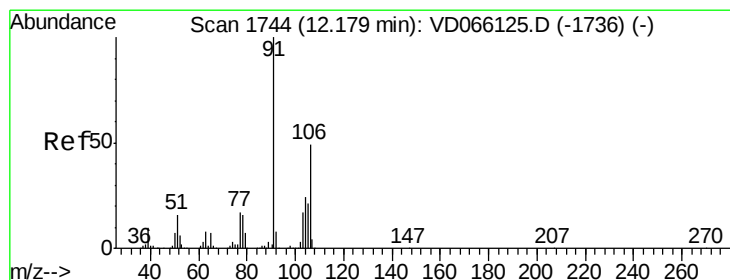
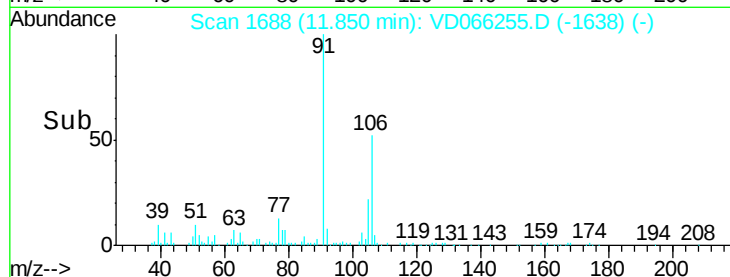
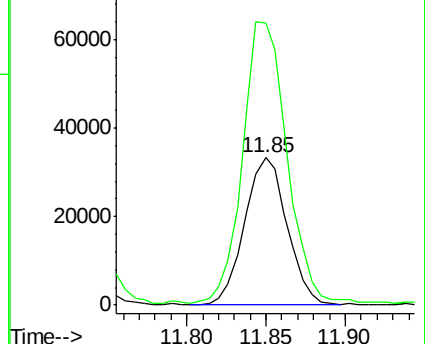
106 100

91 199.1 156.6 235.0



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VDC



#69

o-Xylene

Concen: 6.740 ug/l

RT: 12.18 min Scan# 1744

Delta R.T. 0.00 min

Lab File: VD066255.D

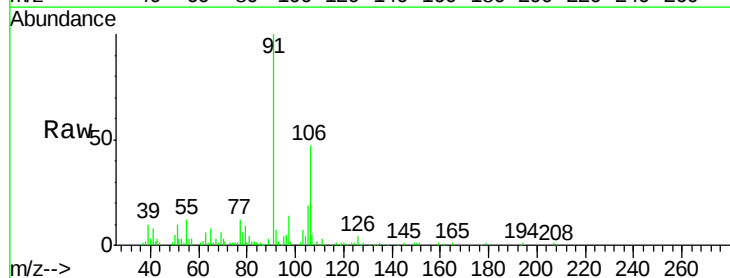
Acq: 17 Aug 2020 14:00

Tgt Ion:106 Resp: 38670

Ion Ratio Lower Upper

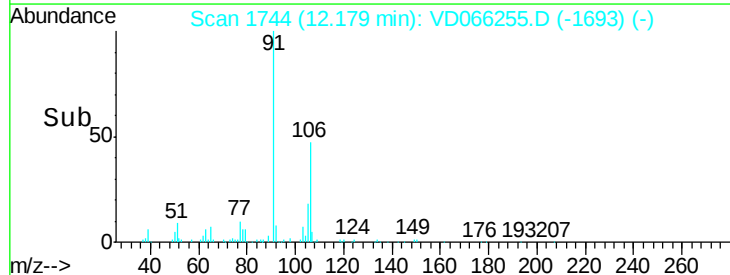
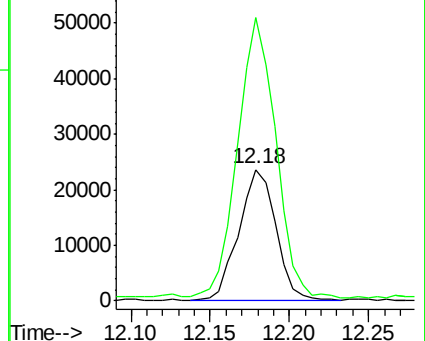
106 100

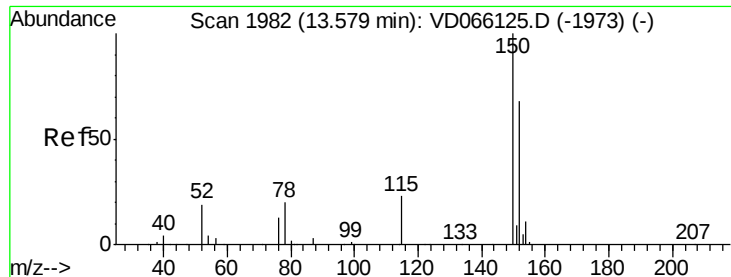
91 216.0 105.7 317.1



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VDC





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.58 min Scan# 1982

Delta R.T. 0.00 min

Lab File: VD066255.D

Acq: 17 Aug 2020 14:00

Instrument :

MSVOA_D

ClientSampleId :

24051

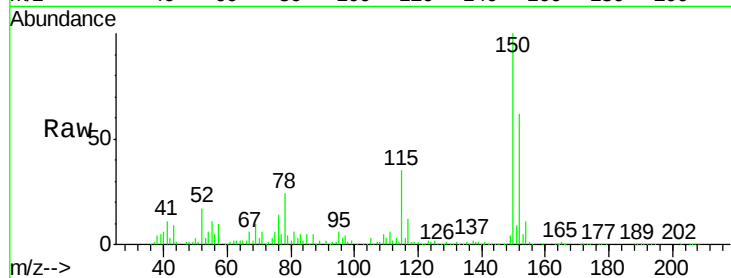
Tgt Ion:152 Resp: 132313

Ion Ratio Lower Upper

152 100

115 59.4 28.0 83.9

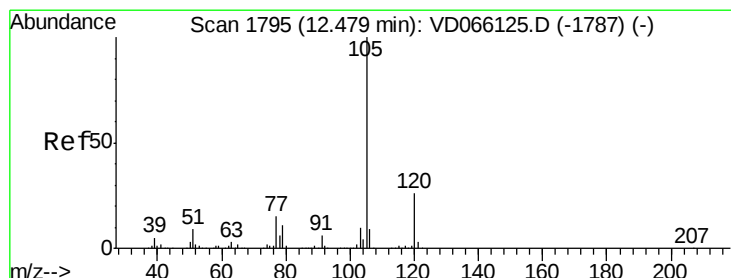
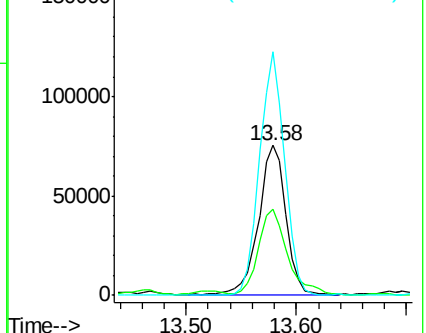
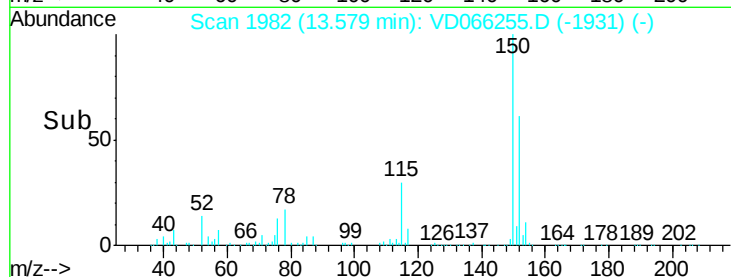
150 148.2 0.0 346.4



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



#73

Isopropylbenzene

Concen: 1.310 ug/l

RT: 12.48 min Scan# 1795

Delta R.T. 0.00 min

Lab File: VD066255.D

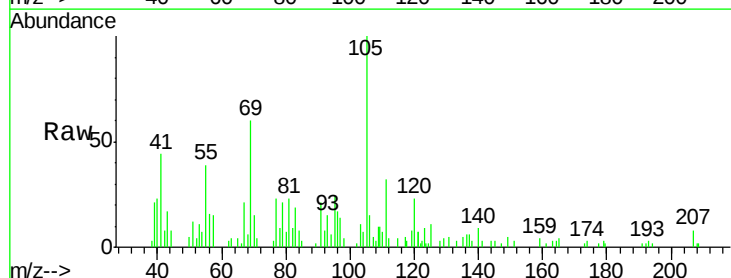
Acq: 17 Aug 2020 14:00

Tgt Ion:105 Resp: 11569

Ion Ratio Lower Upper

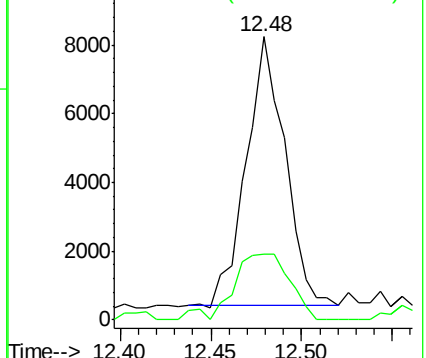
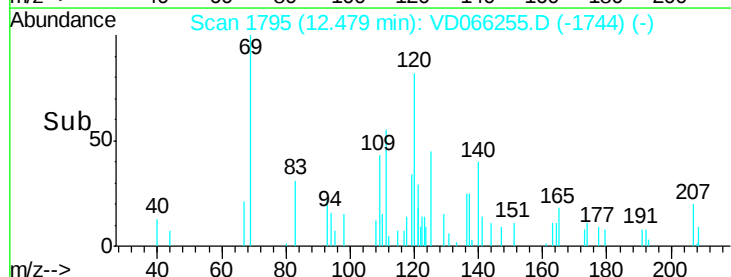
105 100

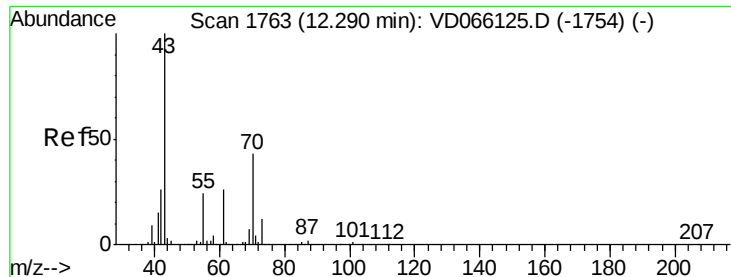
120 36.2 13.3 39.9



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-ethyl acetate

Concen: 1.652 ug/l

RT: 12.27 min Scan# 1759

Delta R.T. -0.02 min

Lab File: VD066255.D

Acq: 17 Aug 2020 14:00

Instrument :

MSVOA_D

ClientSampleId :

24051

Tgt Ion: 43 Resp: 3213

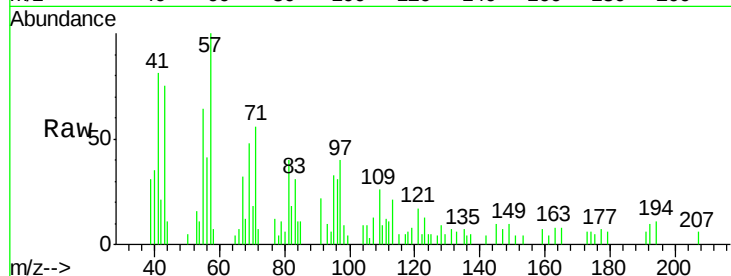
Ion Ratio Lower Upper

43 100

70 0.0 34.9 52.3#

55 0.0 19.2 28.8#

61 1.7 19.7 29.5#

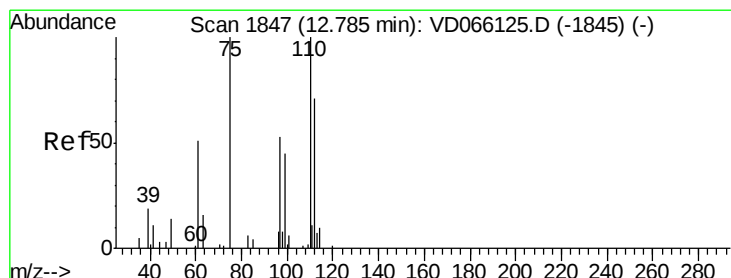
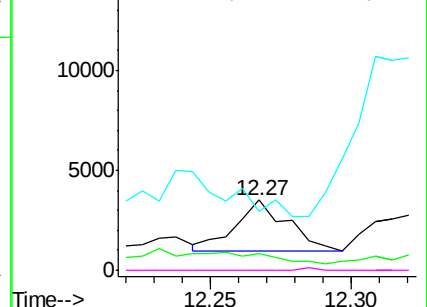
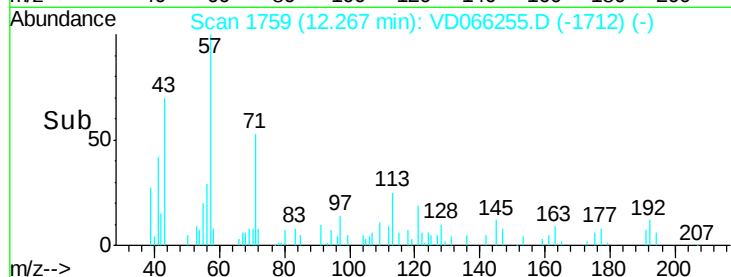


Abundance Ion 43.00 (42.70 to 43.70): VDC

Ion 70.00 (69.70 to 70.70): VDC

Ion 55.00 (54.70 to 55.70): VDC

Ion 61.00 (60.70 to 61.70): VDC



#76

1,2,3-Trichloropropane

Concen: 87.147 ug/l

RT: 12.63 min Scan# 1821

Delta R.T. -0.15 min

Lab File: VD066255.D

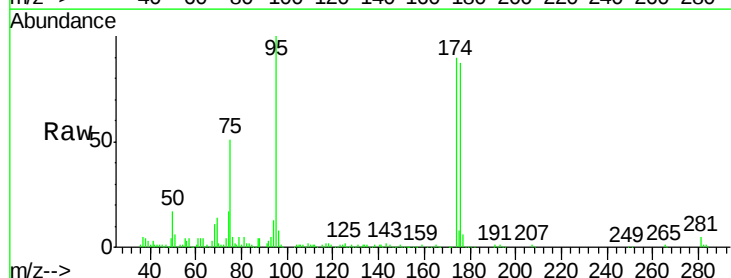
Acq: 17 Aug 2020 14:00

Tgt Ion: 75 Resp: 96158

Ion Ratio Lower Upper

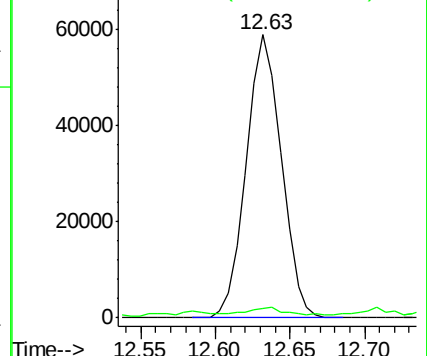
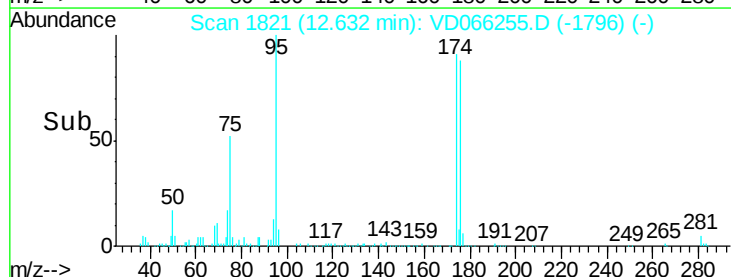
75 100

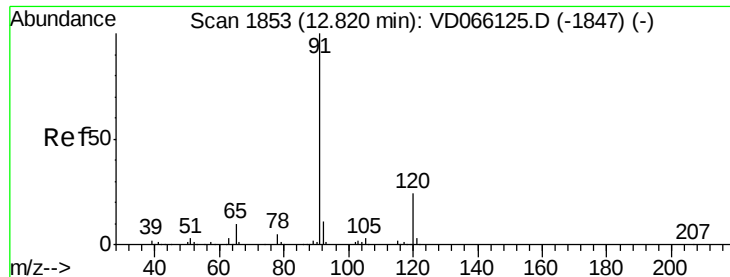
77 3.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VDC

Ion 77.00 (76.70 to 77.70): VDC





#78

n-propylbenzene

Concen: 3.463 ug/l

RT: 12.82 min Scan# 1853

Delta R.T. 0.00 min

Lab File: VD066255.D

Acq: 17 Aug 2020 14:00

Instrument :

MSVOA_D

ClientSampleId :

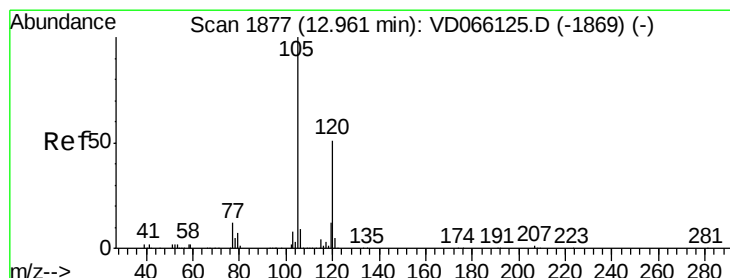
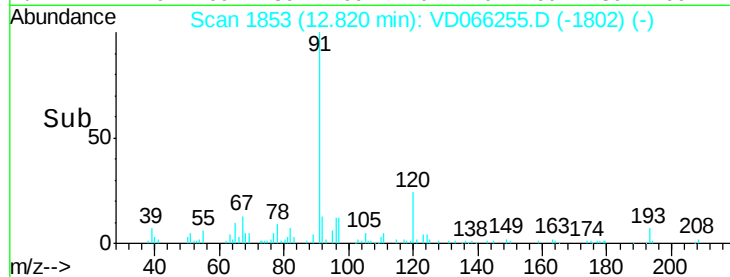
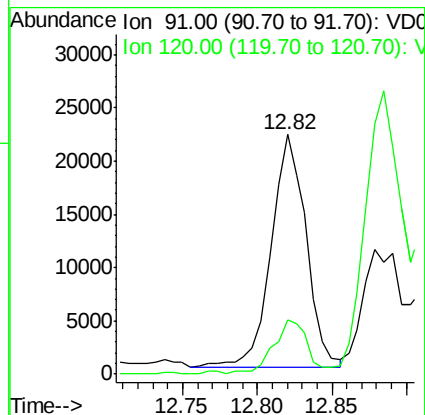
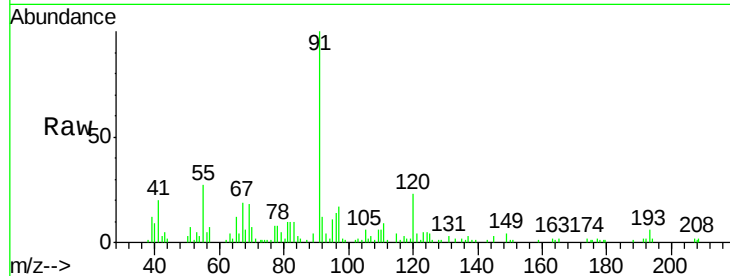
24051

Tgt Ion: 91 Resp: 35555

Ion Ratio Lower Upper

91 100

120 23.1 12.0 36.0



#80

1,3,5-Trimethylbenzene

Concen: 11.146 ug/l

RT: 12.96 min Scan# 1877

Delta R.T. 0.00 min

Lab File: VD066255.D

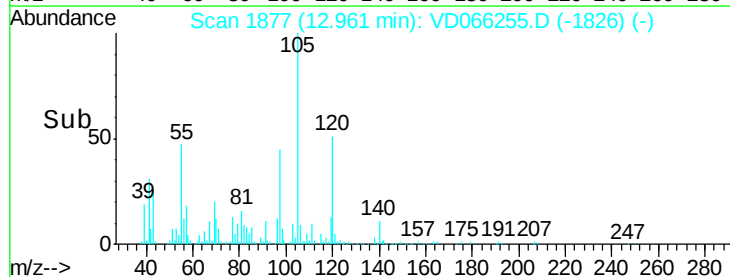
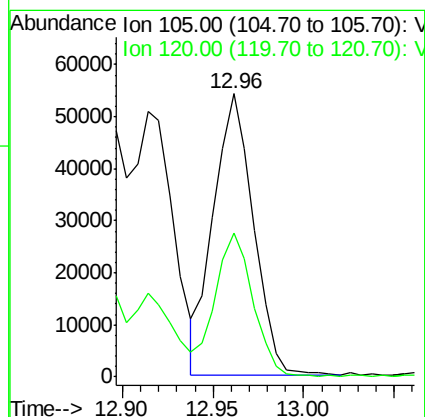
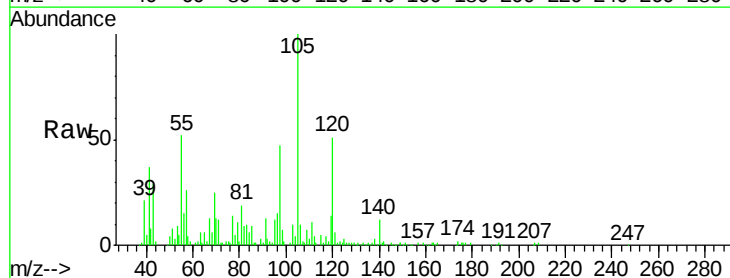
Acq: 17 Aug 2020 14:00

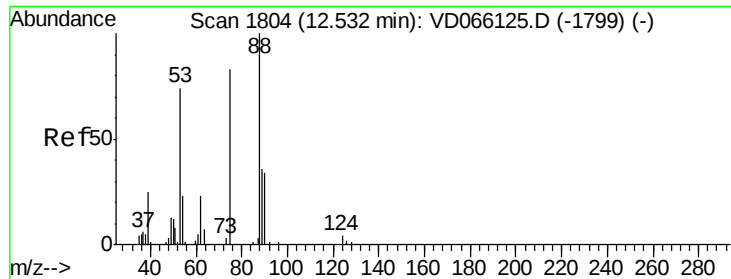
Tgt Ion: 105 Resp: 82330

Ion Ratio Lower Upper

105 100

120 49.2 25.3 75.8





#81

trans-1,4-Dichloro-2-butene

Concen: 192.644 ug/l

RT: 12.63 min Scan# 1821

Delta R.T. 0.10 min

Lab File: VD066255.D

Acq: 17 Aug 2020 14:00

Instrument :

MSVOA_D

ClientSampleId :

24051

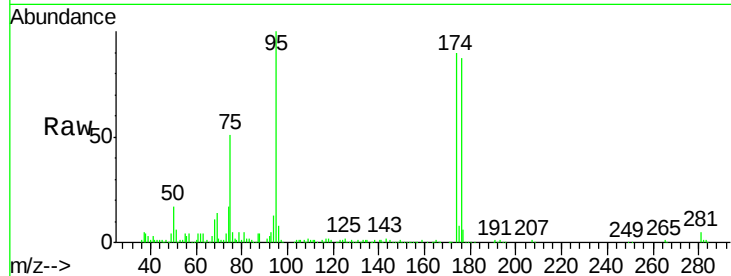
Tgt Ion: 75 Resp: 96158

Ion Ratio Lower Upper

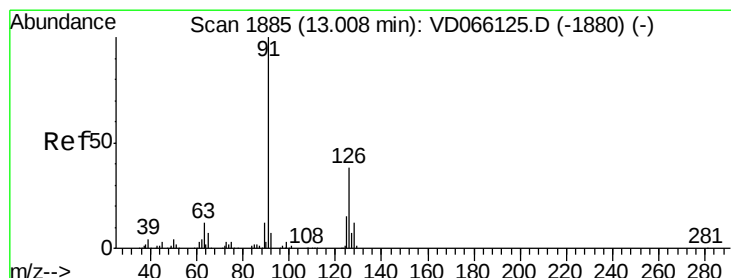
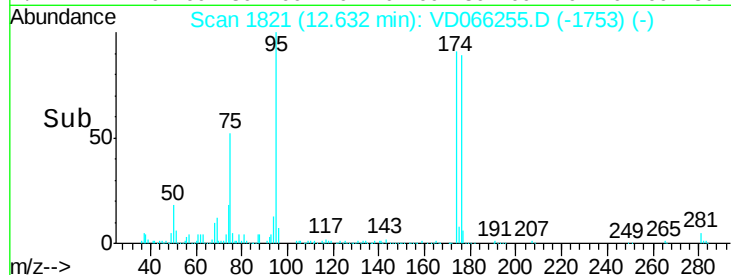
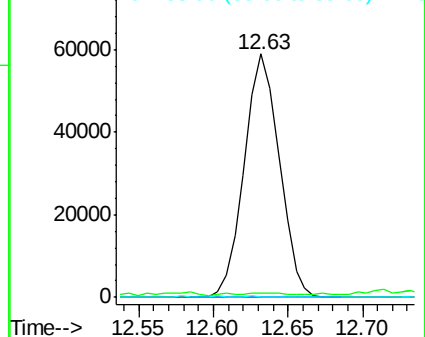
75 100

53 0.6 73.4 110.2#

89 0.3 36.6 55.0#



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



#82

4-Chlorotoluene

Concen: 1.430 ug/l

RT: 12.96 min Scan# 1876

Delta R.T. -0.05 min

Lab File: VD066255.D

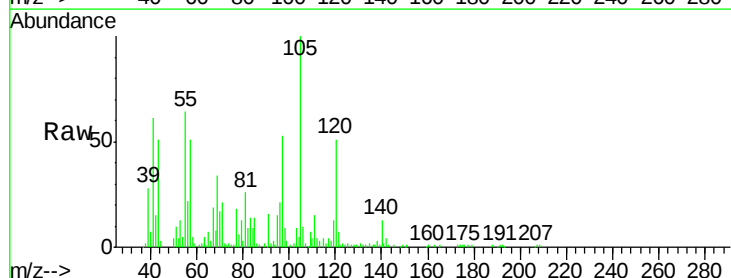
Acq: 17 Aug 2020 14:00

Tgt Ion: 91 Resp: 8861

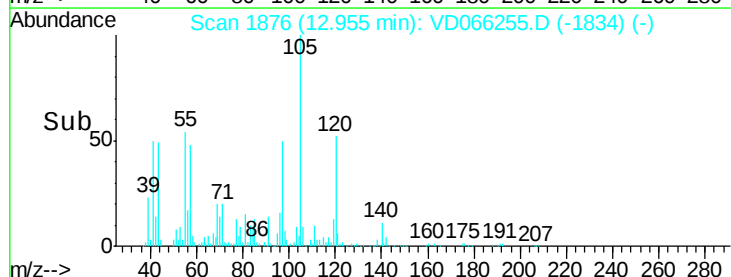
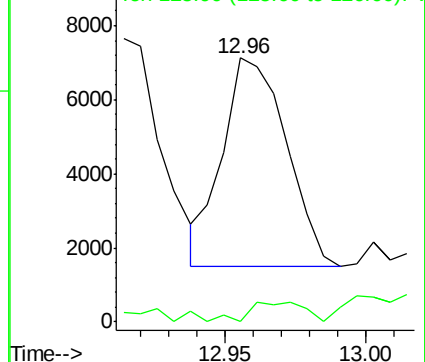
Ion Ratio Lower Upper

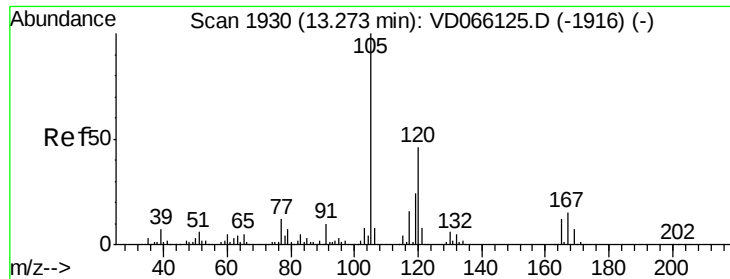
91 100

126 8.2 17.8 53.3#



Abundance Ion 91.00 (90.70 to 91.70): VDC
Ion 125.90 (125.60 to 126.60): V

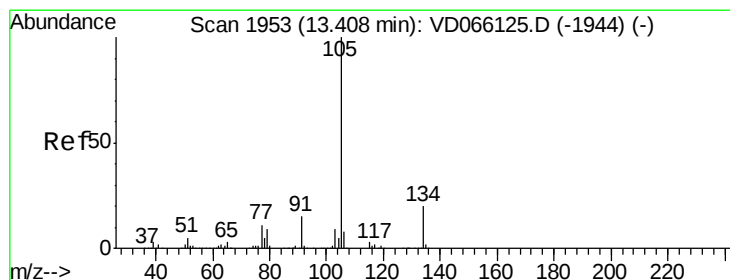
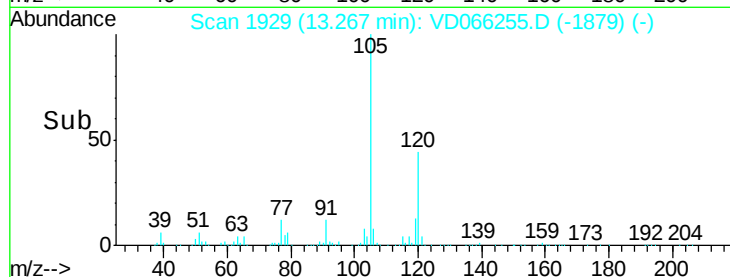
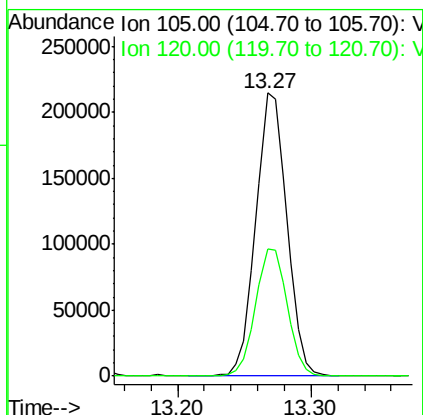
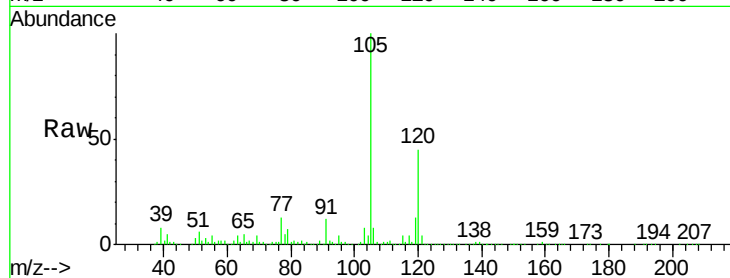




#84
 1,2,4-Trimethylbenzene
 Concen: 46.557 ug/l
 RT: 13.27 min Scan# 1929
 Delta R.T. -0.01 min
 Lab File: VD066255.D
 Acq: 17 Aug 2020 14:00

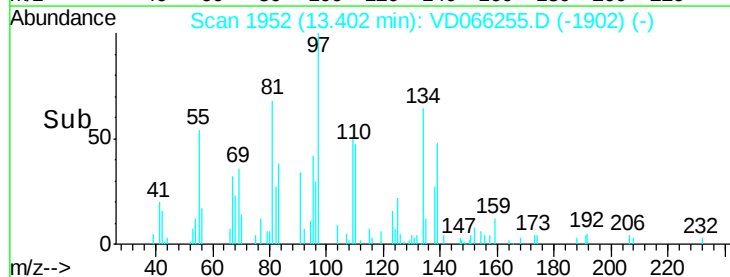
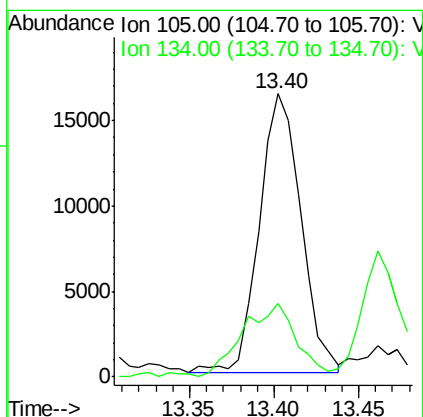
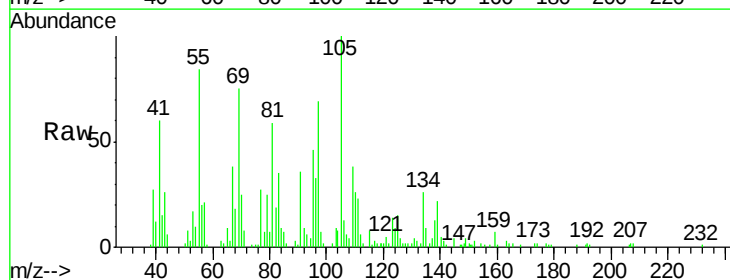
Instrument :
 MSVOA_D
 ClientSampleId :
 24051

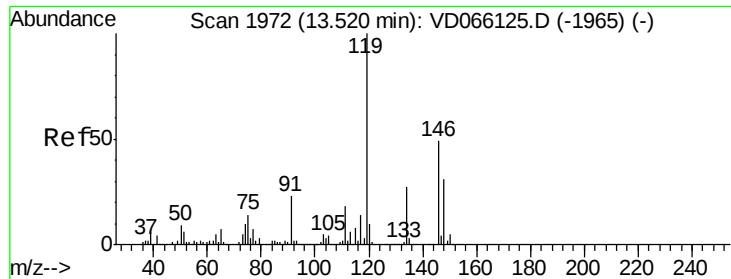
Tgt Ion:105 Resp: 344152
 Ion Ratio Lower Upper
 105 100
 120 46.1 23.1 69.2



#85
 sec-Butylbenzene
 Concen: 3.179 ug/l
 RT: 13.40 min Scan# 1952
 Delta R.T. -0.01 min
 Lab File: VD066255.D
 Acq: 17 Aug 2020 14:00

Tgt Ion:105 Resp: 27881
 Ion Ratio Lower Upper
 105 100
 134 33.9 10.4 31.4#

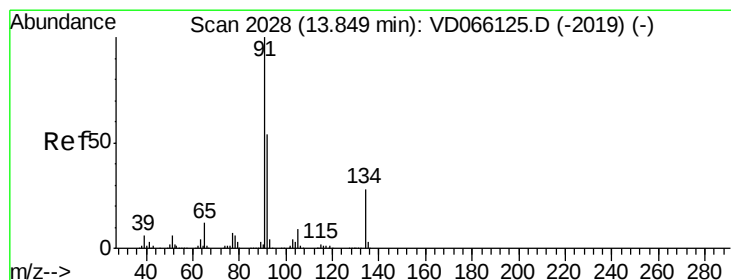
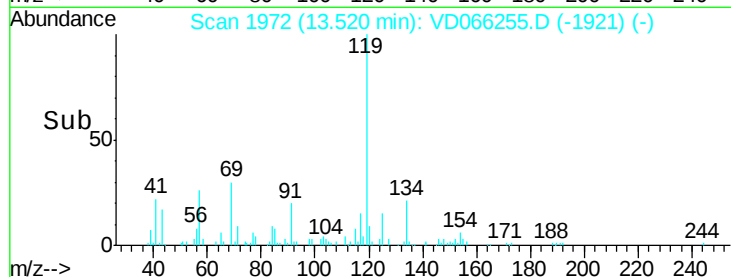
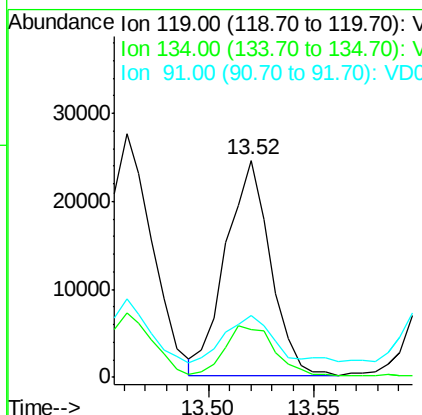
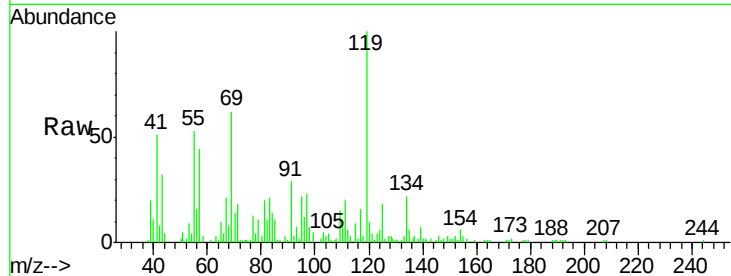




#86
p-Isopropyltoluene
Concen: 4.348 ug/l
RT: 13.52 min Scan# 1972
Delta R.T. 0.00 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

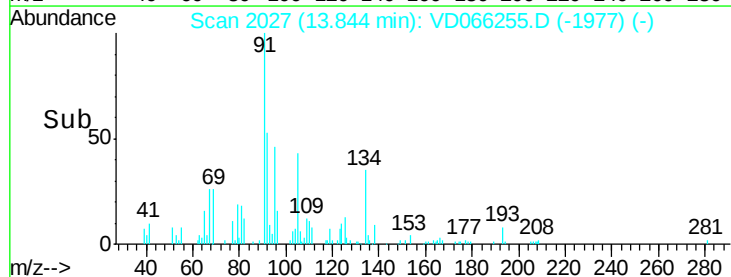
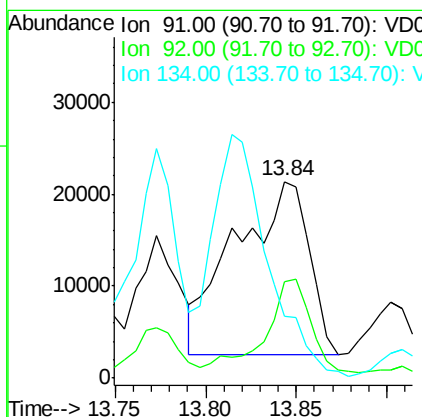
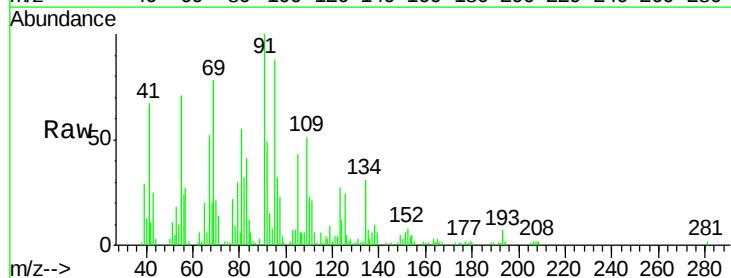
Instrument :
MSVOA_D
ClientSampled :
24051

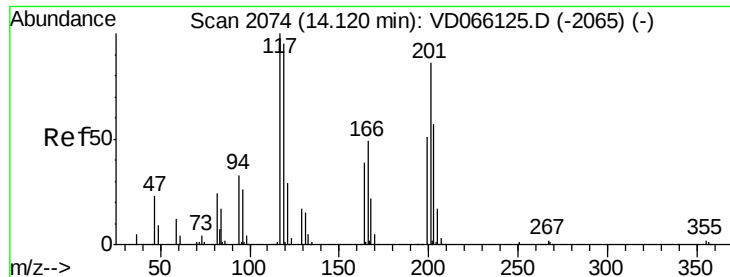
Tgt Ion: 119 Resp: 35768
Ion Ratio Lower Upper
119 100
134 26.1 13.5 40.4
91 22.4 11.2 33.5



#89
n-Butylbenzene
Concen: 7.209 ug/l
RT: 13.84 min Scan# 2027
Delta R.T. -0.01 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

Tgt Ion: 91 Resp: 53131
Ion Ratio Lower Upper
91 100
92 32.7 26.8 80.3
134 0.0 14.0 41.9#

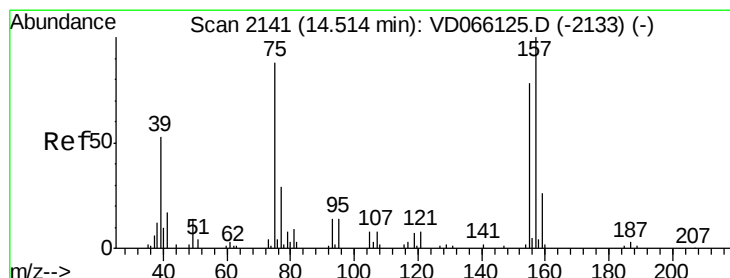
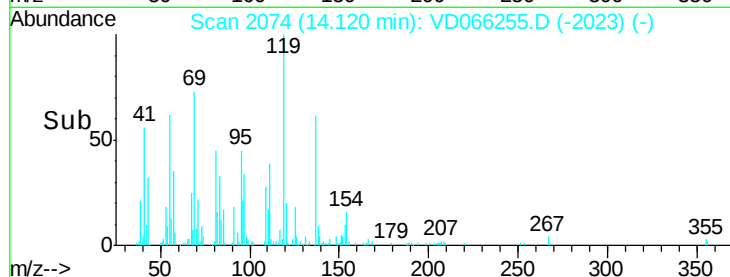
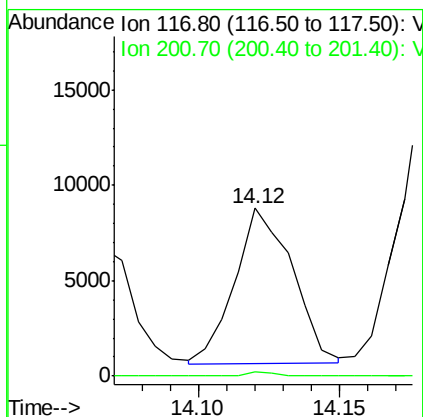
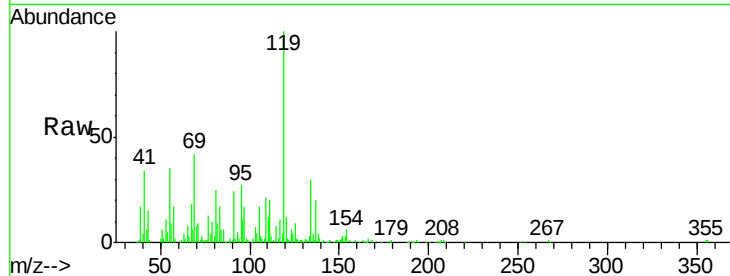




#90
Hexachloroethane
Concen: 7.068 ug/l
RT: 14.12 min Scan# 2074
Delta R.T. 0.00 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

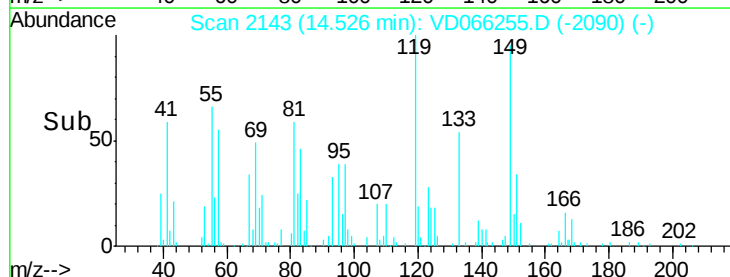
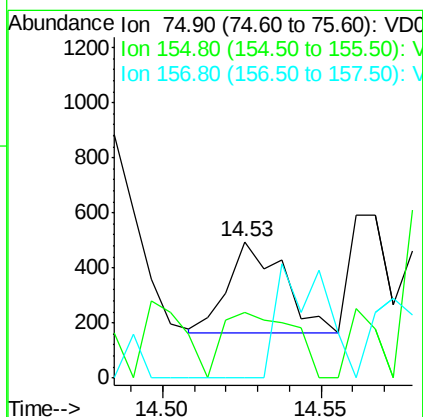
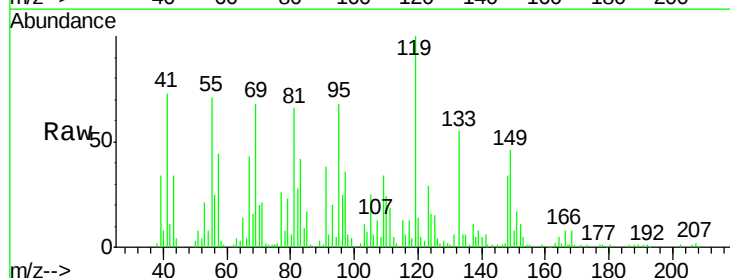
Instrument :
MSVOA_D
ClientSampleId :
24051

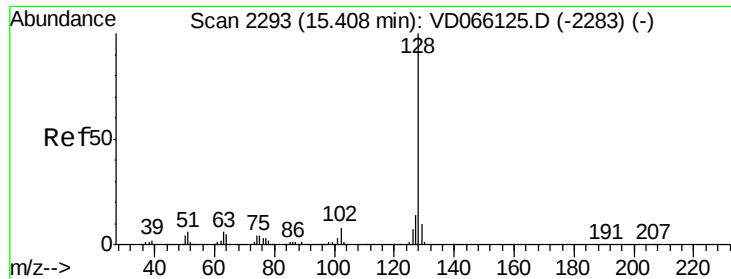
Tgt Ion: 117 Resp: 11595
Ion Ratio Lower Upper
117 100
201 1.2 42.7 128.1#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.569 ug/l
RT: 14.53 min Scan# 2143
Delta R.T. 0.01 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

Tgt Ion: 75 Resp: 406
Ion Ratio Lower Upper
75 100
155 90.4 47.7 143.1
157 105.4 62.1 186.2

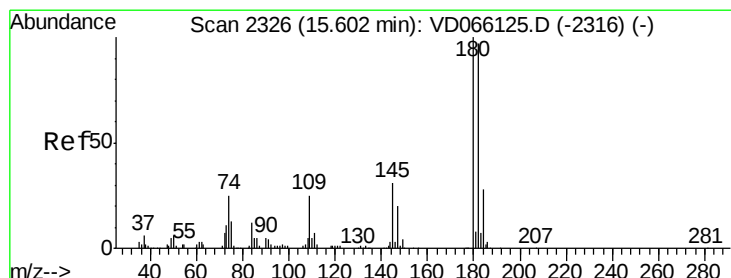
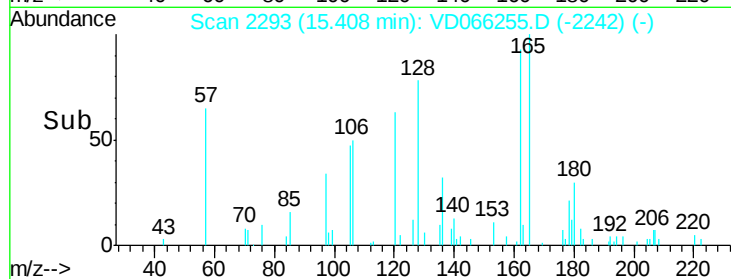
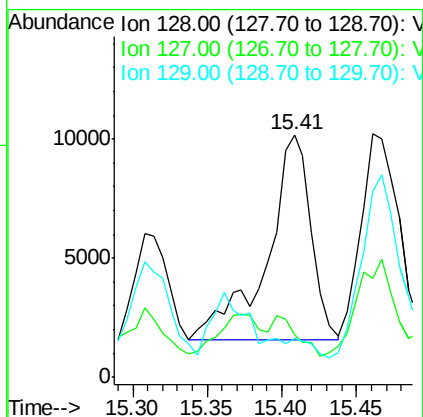
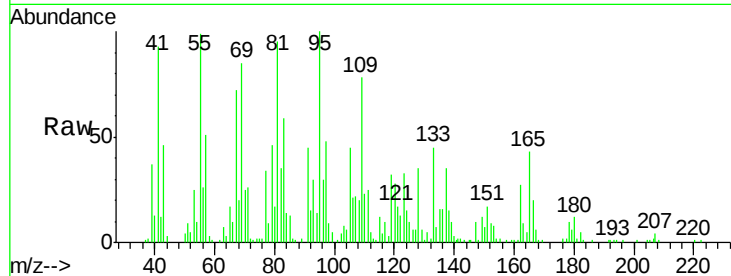




#95
Naphthalene
Concen: 3.899 ug/l
RT: 15.41 min Scan# 2293
Delta R.T. 0.00 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

Instrument :
MSVOA_D
ClientSampleId :
24051

Tgt Ion:128 Resp: 17692
Ion Ratio Lower Upper
128 100
127 10.7 11.0 16.4#
129 0.0 8.8 13.2#



#96
1,2,3-Trichlorobenzene
Concen: 5.471 ug/l
RT: 15.63 min Scan# 2330
Delta R.T. 0.02 min
Lab File: VD066255.D
Acq: 17 Aug 2020 14:00

Tgt Ion:180 Resp: 13451
Ion Ratio Lower Upper
180 100
182 0.0 47.1 141.4#
145 0.0 14.9 44.9#

