

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111819\
 Data File : VD064264.D
 Acq On : 18 Nov 2019 15:02
 Operator : VA/SY
 Sample : K5676-16
 Misc : 8.12G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Nov 19 04:37:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 12 02:43:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	922110	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	1343718	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	1162458	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	553227	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.34	65	395337	52.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.26%	
35) Dibromofluoromethane	7.92	113	405522	52.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.16%	
50) Toluene-d8	10.34	98	1559263	53.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.18%	
62) 4-Bromofluorobenzene	12.64	95	504702	50.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.18%	

Target Compounds

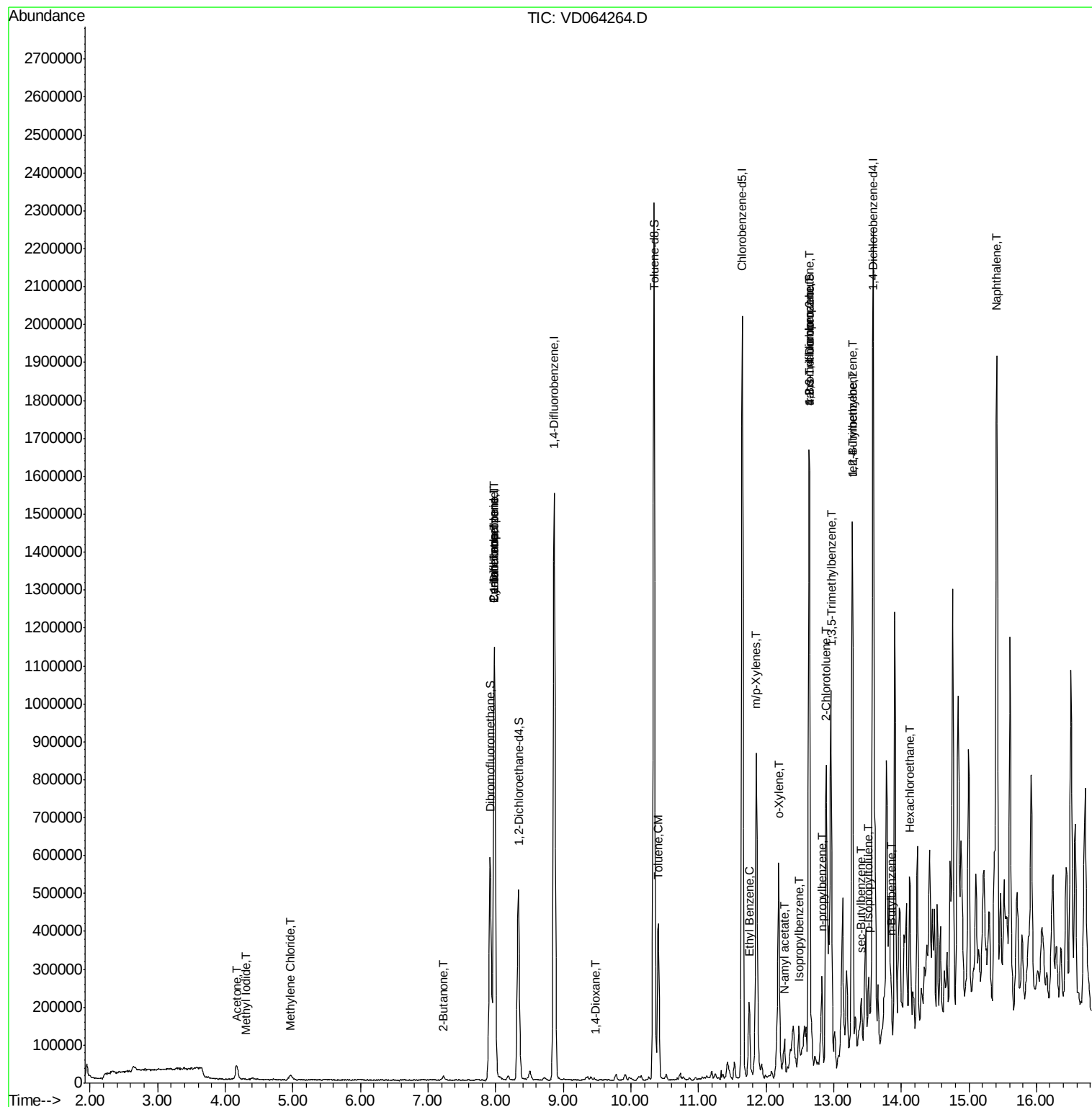
						Qvalue
10) Methyl Iodide	4.31	142	518	2.085	ug/l #	53
16) Acetone	4.17	43	63846	35.537	ug/l	93
20) Methylene Chloride	4.97	84	9799	1.080	ug/l	96
25) 2-Butanone	7.23	43	14915	6.426	ug/l	93
31) Cyclohexane	7.98	56	18062	1.213	ug/l #	7
36) 1,1-Dichloropropene	7.98	75	62109	5.008	ug/l #	49
38) Carbon Tetrachloride	7.98	117	81720	6.158	ug/l #	14
49) 1,4-Dioxane	9.48	88	64	1.207	ug/l #	1
52) Toluene	10.41	92	174907	7.848	ug/l	99
67) Ethyl Benzene	11.75	91	137262	3.210	ug/l	96
68) m/p-Xylenes	11.85	106	217828	13.291	ug/l	100
69) o-Xylene	12.18	106	150545	9.904	ug/l	98
73) Isopropylbenzene	12.48	105	62169	1.531	ug/l	100
74) N-amyl acetate	12.27	43	39234	4.092	ug/l #	62
76) 1,2,3-Trichloropropane	12.64	75	257380	57.759	ug/l #	100
78) n-propylbenzene	12.83	91	181520	3.913	ug/l	100
79) 2-Chlorotoluene	12.89	91	60341	2.304	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.97	105	195984	5.874	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.64	75	257380	114.733	ug/l #	10
83) tert-Butylbenzene	13.28	119	97552	3.316	ug/l #	67
84) 1,2,4-Trimethylbenzene	13.28	105	769048	23.346	ug/l	98
85) sec-Butylbenzene	13.41	105	75637	1.914	ug/l	91
86) p-Isopropyltoluene	13.53	119	44073	1.173	ug/l	100
89) n-Butylbenzene	13.85	91	78320	2.308	ug/l #	78
90) Hexachloroethane	14.13	117	18571	2.675	ug/l #	4
95) Naphthalene	15.41	128	1487406	75.888	ug/l	99

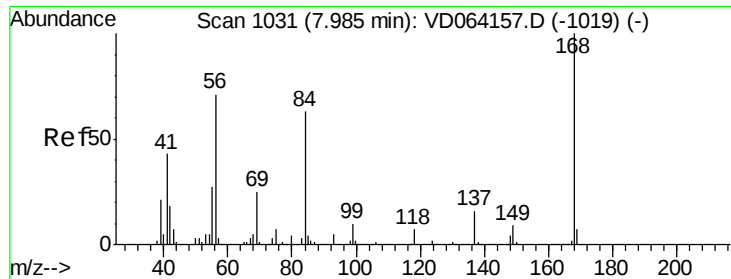
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Nov 12 02:43:24 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.98 min Scan# 1030

Delta R.T. -0.01 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

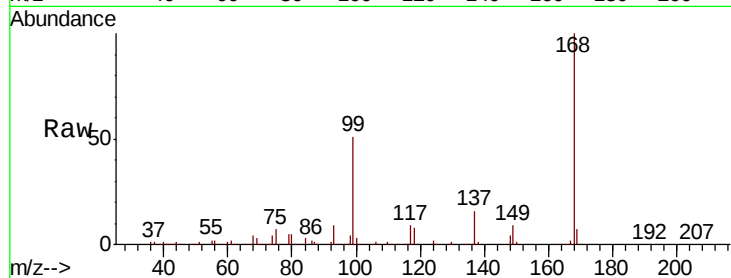
Instrument :
MSVOA_D
ClientSampleId :

Tot Ion:168 Resp: 922110

Ion Ratio Lower Upper

168 100

99 51.1 41.6 62.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): V

7.98

400000

300000

200000

100000

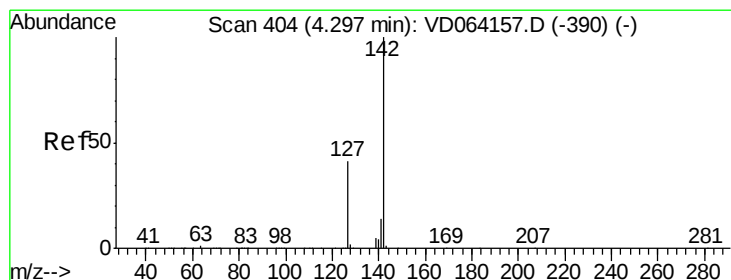
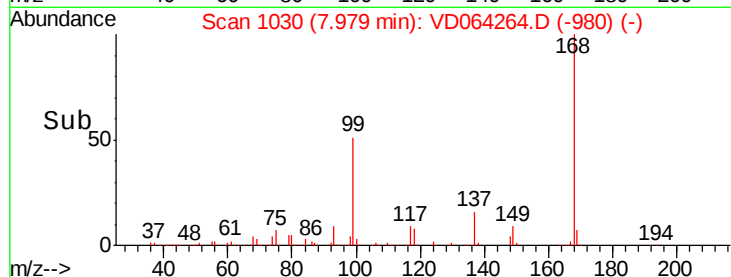
0

Time-->

7.90

8.00

8.10



#10

Methyl Iodide

Concen: 2.085 ug/l

RT: 4.31 min Scan# 406

Delta R.T. 0.01 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

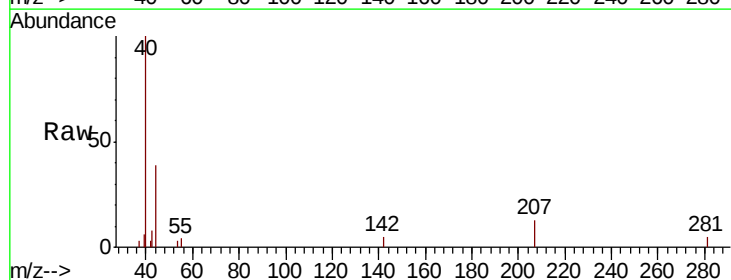
Tgt Ion:142 Resp: 518

Ion Ratio Lower Upper

142 100

127 10.4 34.4 51.6#

141 0.0 11.2 16.8#



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

4.31

300

200

100

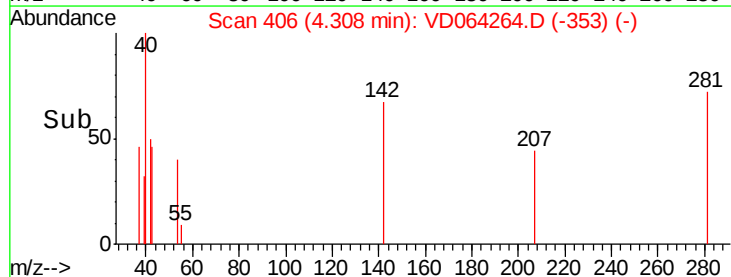
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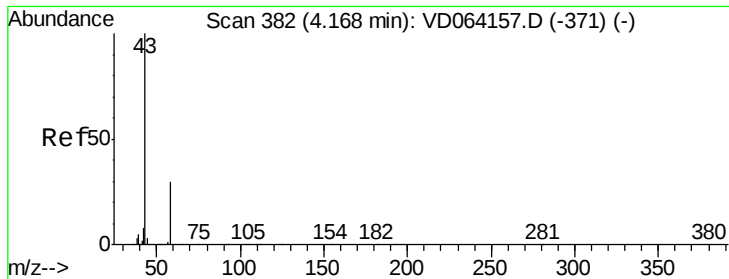
Time-->

4.25

4.30

4.35

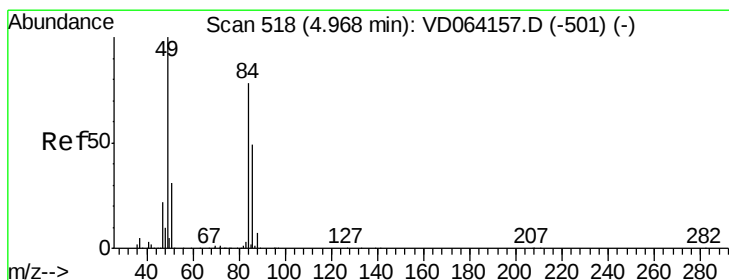
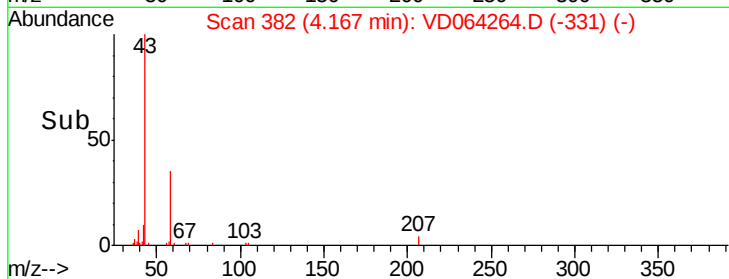
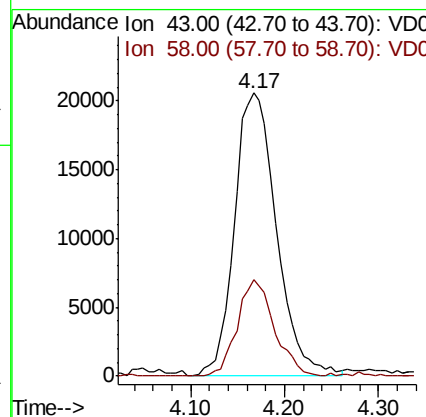
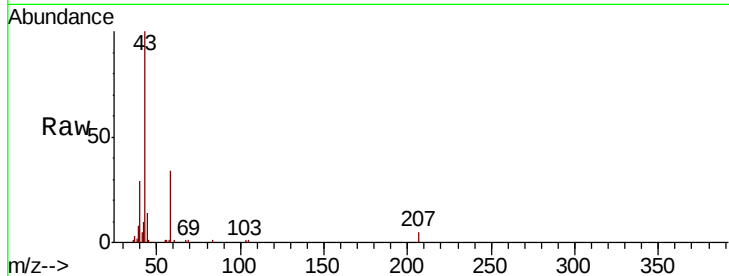




#16
Acetone
Concen: 35.537 ug/l
RT: 4.17 min Scan# 382
Delta R.T. -0.00 min
Lab File: VD064264.D
Acq: 18 Nov 2019 15:02

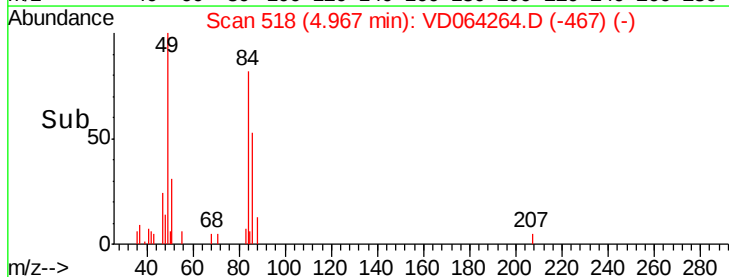
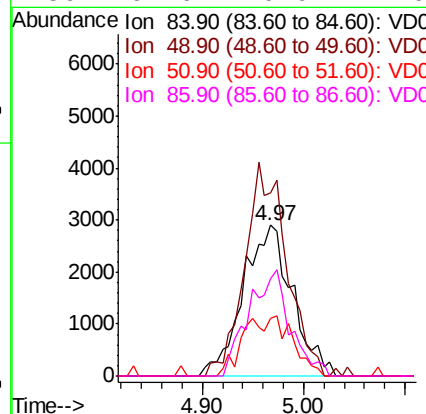
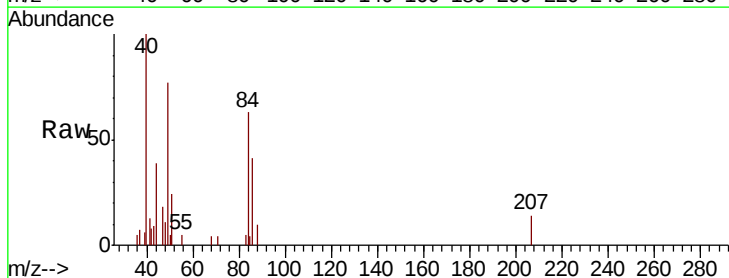
Instrument :
MSVOA_D
ClientSampleId :

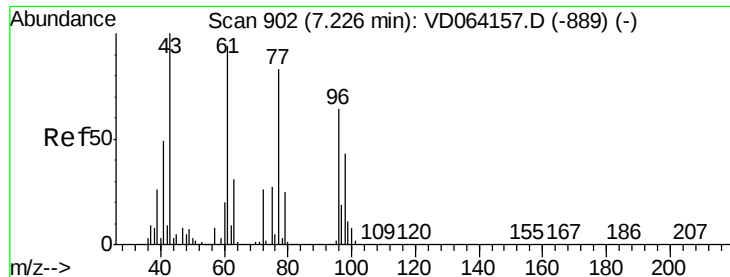
Tot Ion: 43 Resp: 63846
Ion Ratio Lower Upper
43 100
58 33.9 24.1 36.1



#20
Methylene Chloride
Concen: 1.080 ug/l
RT: 4.97 min Scan# 518
Delta R.T. -0.00 min
Lab File: VD064264.D
Acq: 18 Nov 2019 15:02

Tgt Ion: 84 Resp: 9799
Ion Ratio Lower Upper
84 100
49 121.5 102.1 153.1
51 38.0 32.2 48.2
86 64.6 49.9 74.9





#25

2-Butanone

Concen: 6.426 ug/l

RT: 7.23 min Scan# 903

Delta R.T. 0.01 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

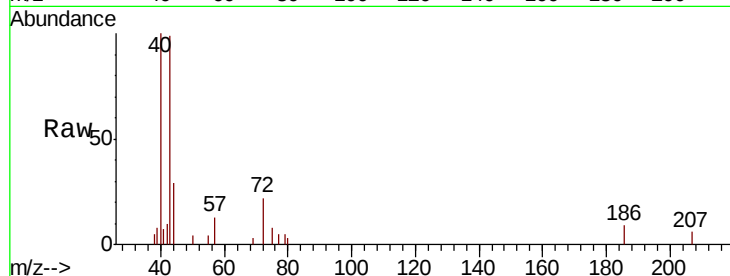
Instrument :
MSVOA_D
ClientSampled :

Tot Ion: 43 Resp: 14915

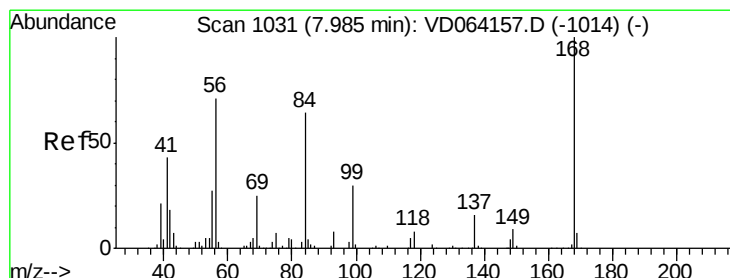
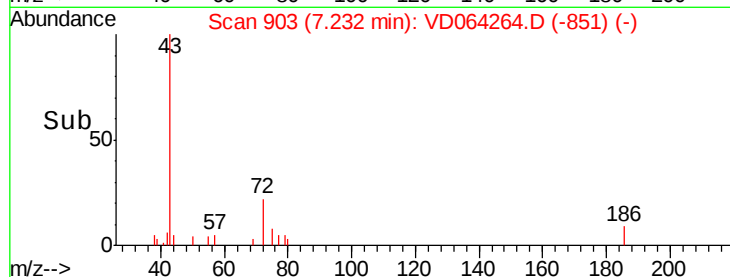
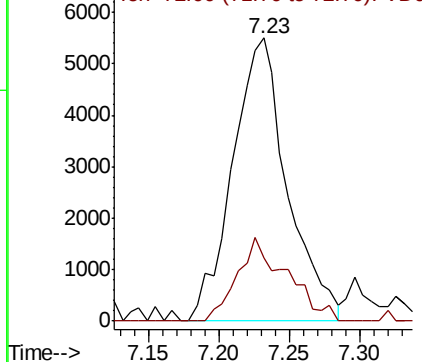
Ion Ratio Lower Upper

43 100

72 22.3 20.6 30.8



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



#31

Cyclohexane

Concen: 1.213 ug/l

RT: 7.98 min Scan# 1030

Delta R.T. -0.01 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

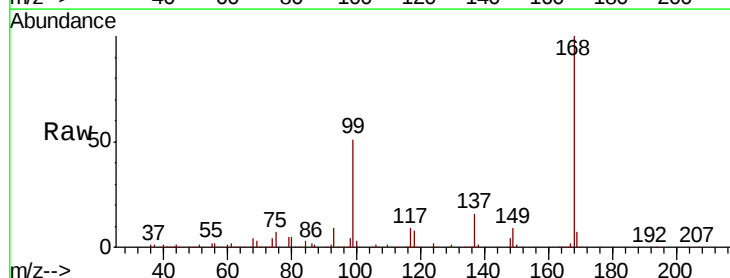
Tgt Ion: 56 Resp: 18062

Ion Ratio Lower Upper

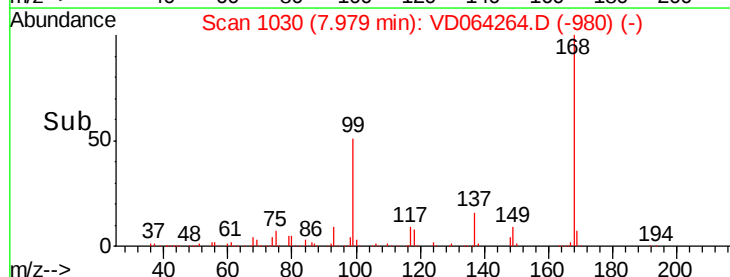
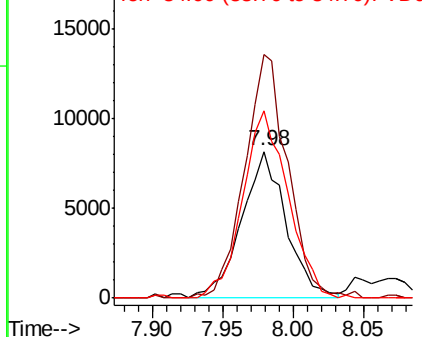
56 100

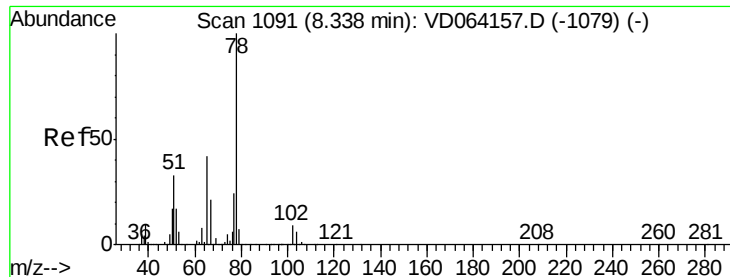
69 166.2 28.2 42.4#

84 127.9 71.8 107.6#



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: 52.129 ug/l

RT: 8.34 min Scan# 1091

Delta R.T. -0.00 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

Instrument :

MSVOA_D

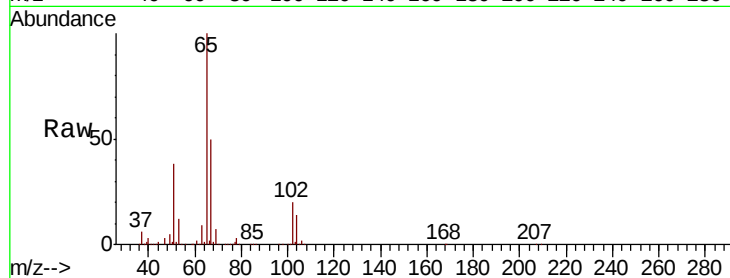
ClientSampleId :

Tot Ion: 65 Resp: 395337

Ion Ratio Lower Upper

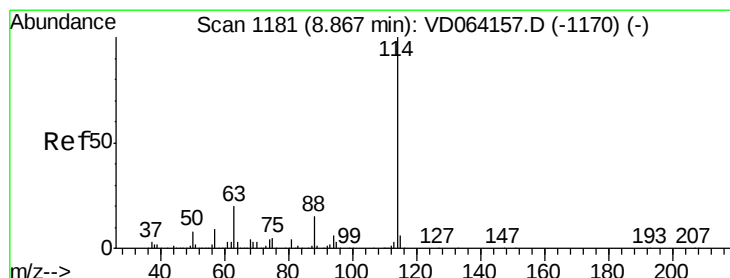
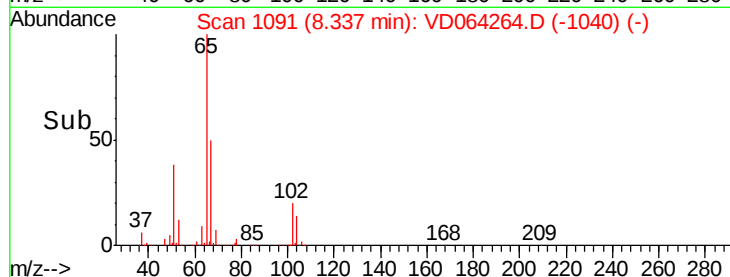
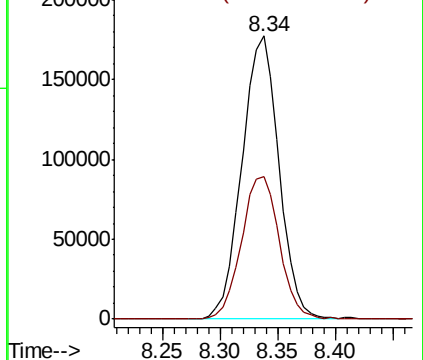
65 100

67 51.8 0.0 104.4



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: 8.87 min Scan# 1181

Delta R.T. -0.00 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

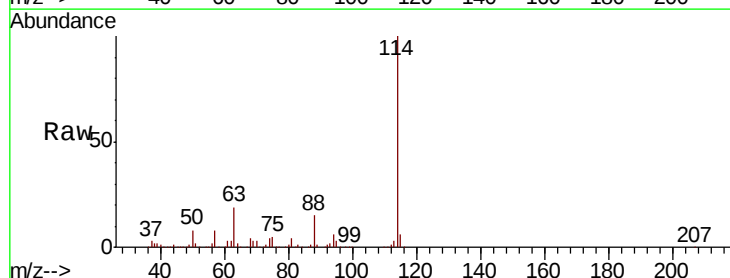
Tgt Ion:114 Resp: 1343718

Ion Ratio Lower Upper

114 100

63 19.3 0.0 40.0

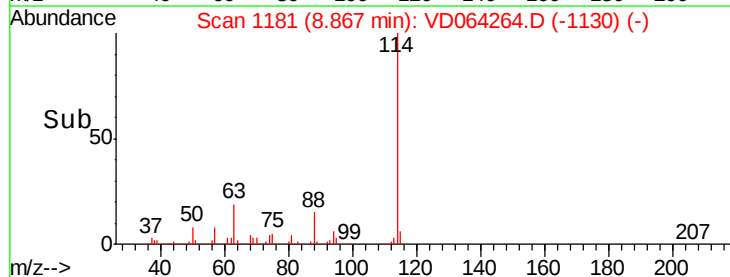
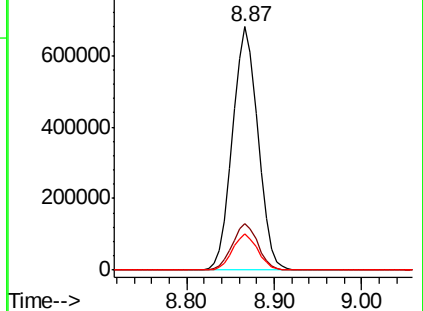
88 14.9 0.0 30.2

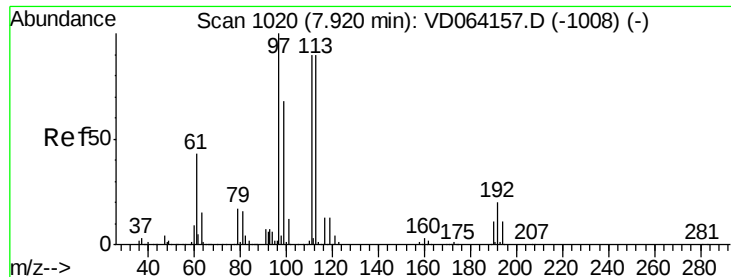


Abundance Ion 113.90 (113.60 to 114.60): VDC

Ion 63.00 (62.70 to 63.70): VDC

Ion 87.90 (87.60 to 88.60): VDC

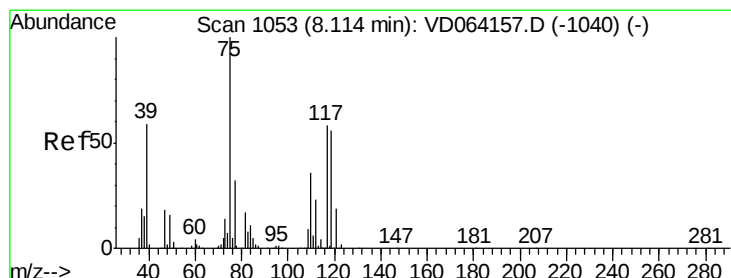
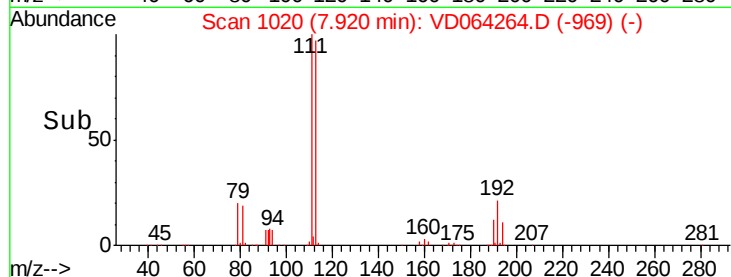
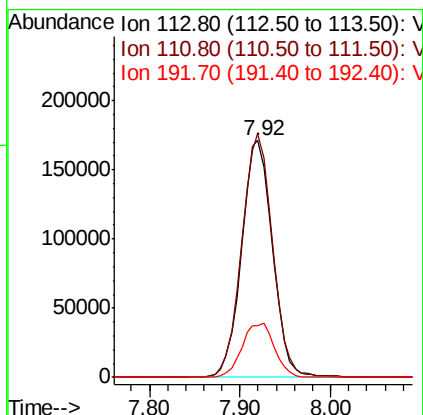
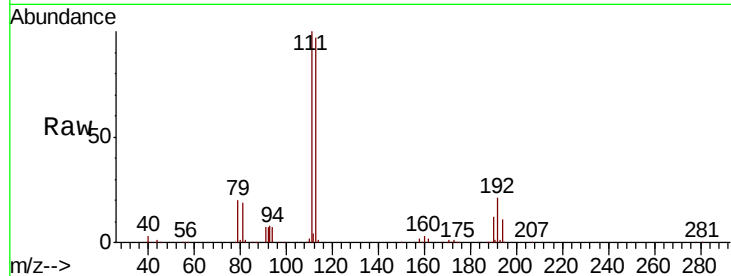




#35
 Dibromofluoromethane
 Concen: 52.575 ug/l
 RT: 7.92 min Scan# 1020
 Delta R.T. -0.00 min
 Lab File: VD064264.D
 Acq: 18 Nov 2019 15:02

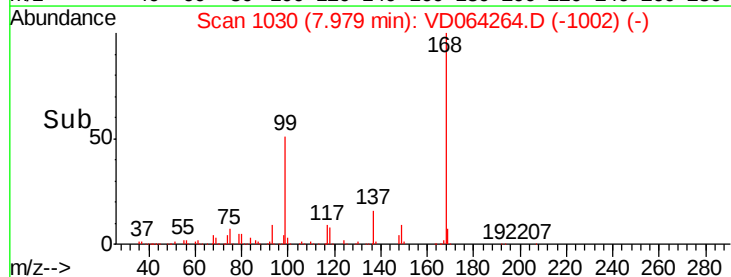
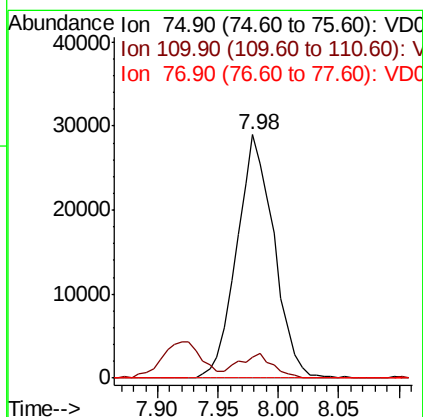
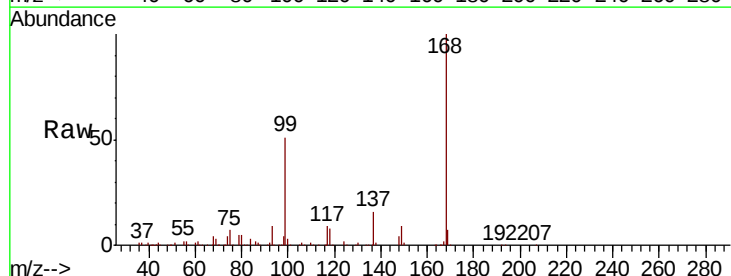
Instrument :
 MSVOA_D
 ClientSampleId :

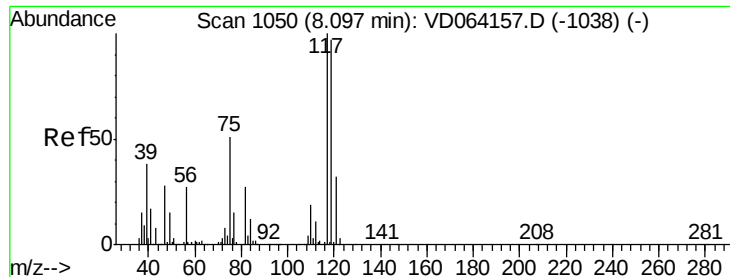
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.4	81.5	122.3
192	23.9	18.8	28.2



#36
 1,1-Dichloropropene
 Concen: 5.008 ug/l
 RT: 7.98 min Scan# 1030
 Delta R.T. -0.14 min
 Lab File: VD064264.D
 Acq: 18 Nov 2019 15:02

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.1	18.3	54.9#
77	0.0	25.0	37.6#





#38

Carbon Tetrachloride

Concen: 6.158 ug/l

RT: 7.98 min Scan# 1031

Delta R.T. -0.11 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

Instrument :

MSVOA_D

ClientSampled :

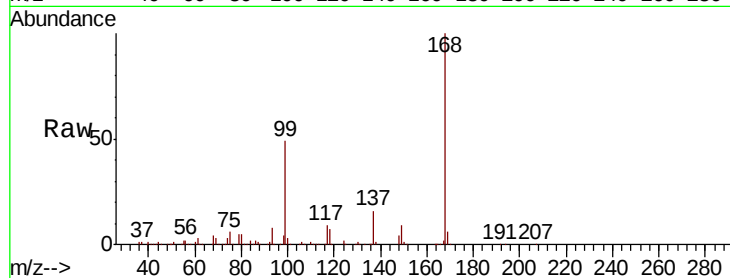
Tot Ion:117 Resp: 81720

Ion Ratio Lower Upper

117 100

119 3.0 77.2 115.8#

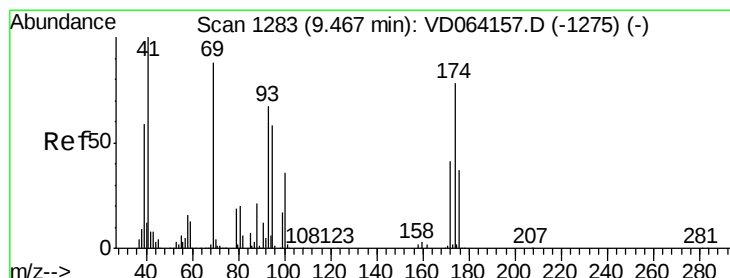
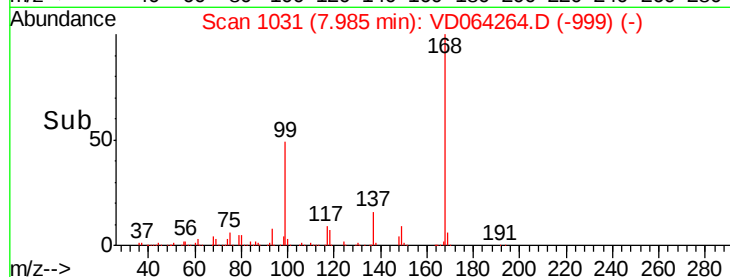
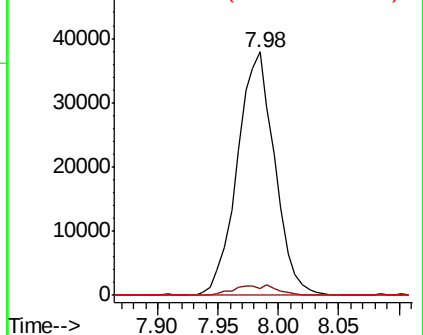
121 0.0 25.5 38.3#



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



#49

1,4-Dioxane

Concen: 1.207 ug/l

RT: 9.48 min Scan# 1286

Delta R.T. 0.02 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

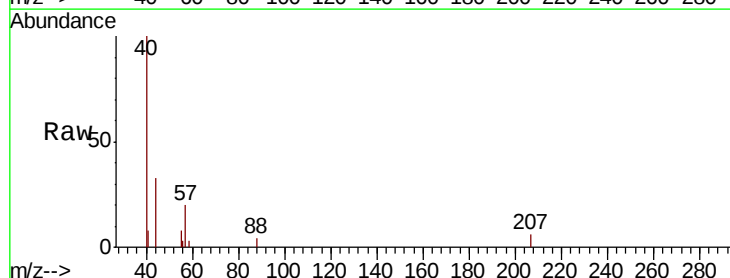
Tgt Ion: 88 Resp: 64

Ion Ratio Lower Upper

88 100

43 314.1 29.8 44.8#

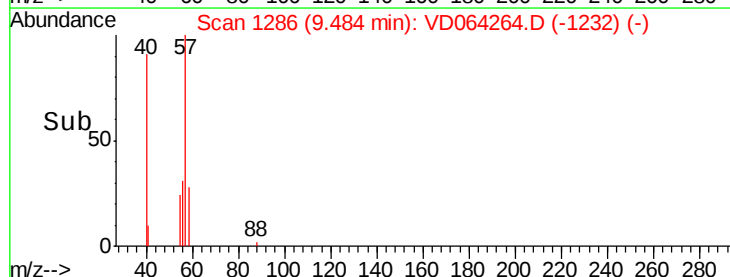
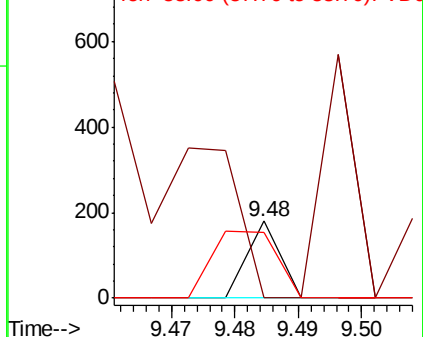
58 171.9 58.1 87.1#

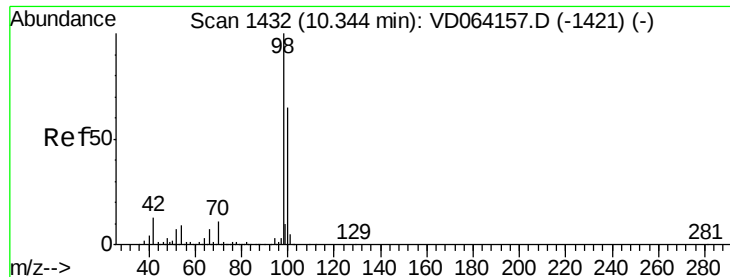


Abundance Ion 88.00 (87.70 to 88.70): VDC

Ion 43.00 (42.70 to 43.70): VDC

Ion 58.00 (57.70 to 58.70): VDC

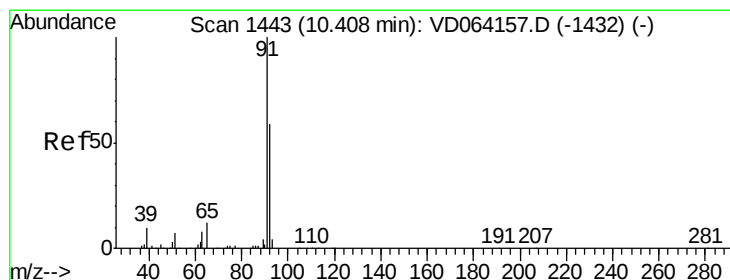
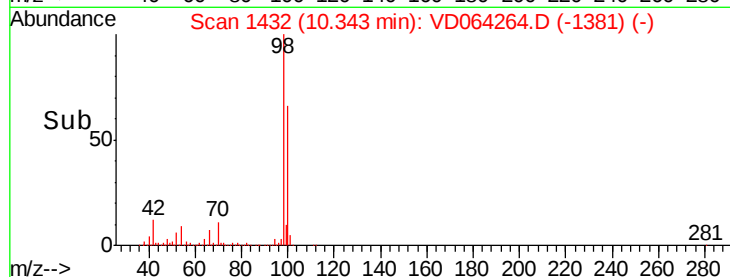
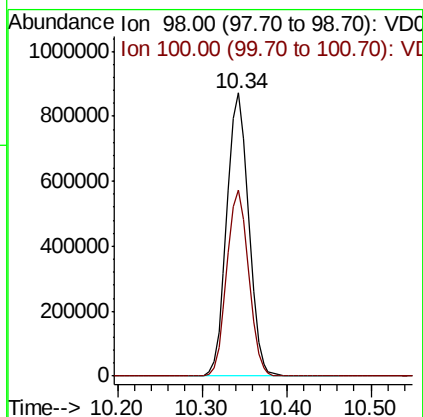
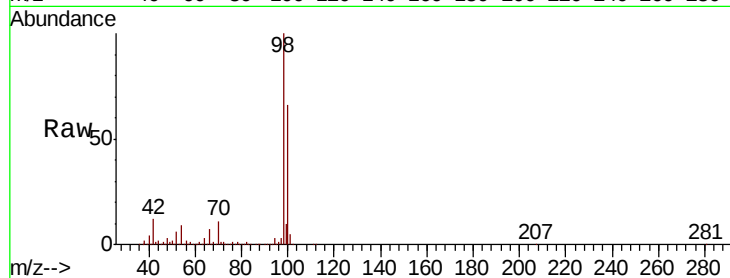




#50
Toluene-d8
Concen: 53.588 ug/l
RT: 10.34 min Scan# 1432
Delta R.T. -0.00 min
Lab File: VD064264.D
Acq: 18 Nov 2019 15:02

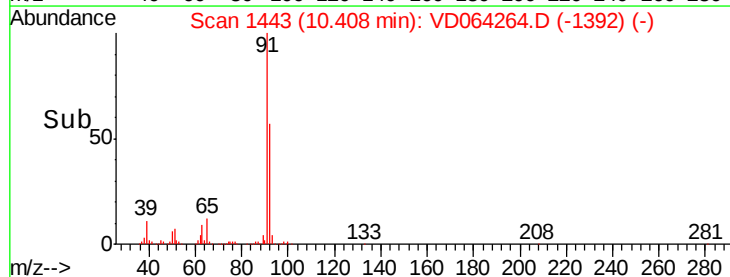
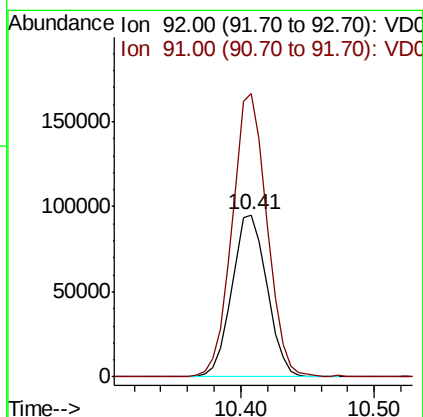
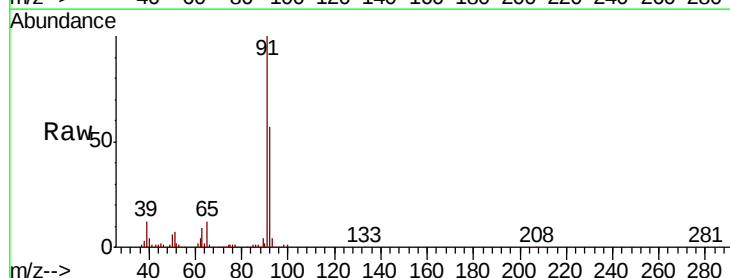
Instrument :
MSVOA_D
ClientSampleId :

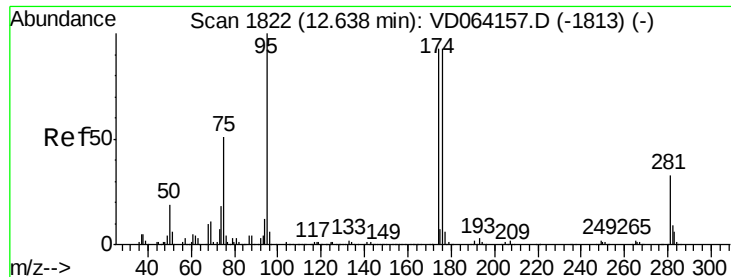
Tot Ion: 98 Resp: 1559263
Ion Ratio Lower Upper
98 100
100 65.5 52.6 78.8



#52
Toluene
Concen: 7.848 ug/l
RT: 10.41 min Scan# 1443
Delta R.T. -0.00 min
Lab File: VD064264.D
Acq: 18 Nov 2019 15:02

Tgt Ion: 92 Resp: 174907
Ion Ratio Lower Upper
92 100
91 172.3 136.4 204.6





#62

4-Bromofluorobenzene

Concen: 50.087 ug/l

RT: 12.64 min Scan# 1822

Delta R.T. -0.00 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

Instrument :

MSVOA_D

ClientSampleId :

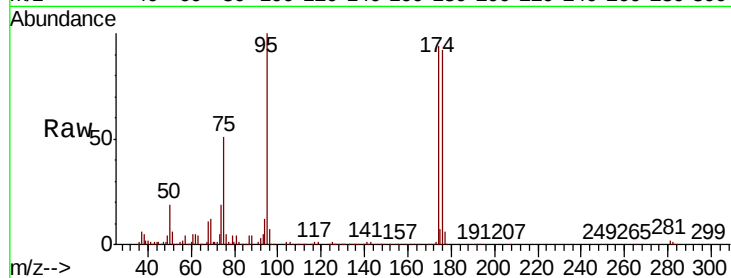
Tot Ion: 95 Resp: 504702

Ion Ratio Lower Upper

95 100

174 95.5 0.0 183.6

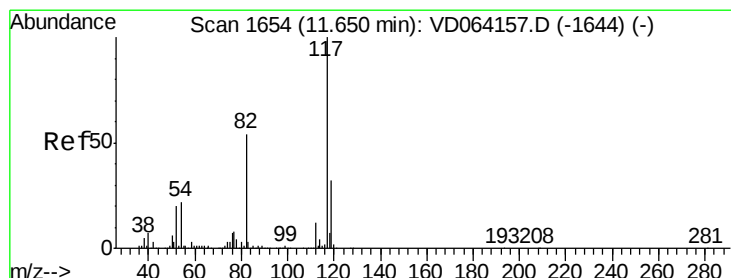
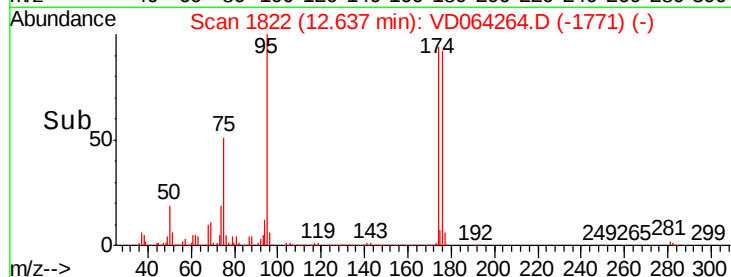
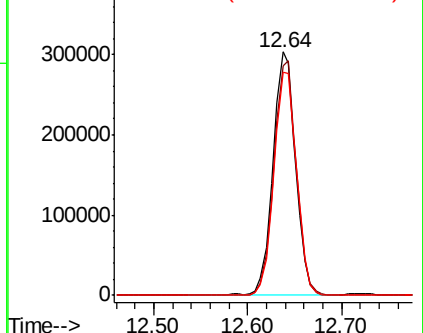
176 92.5 0.0 180.2



Abundance Ion 94.90 (94.60 to 95.60): V

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: 11.65 min Scan# 1654

Delta R.T. -0.00 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

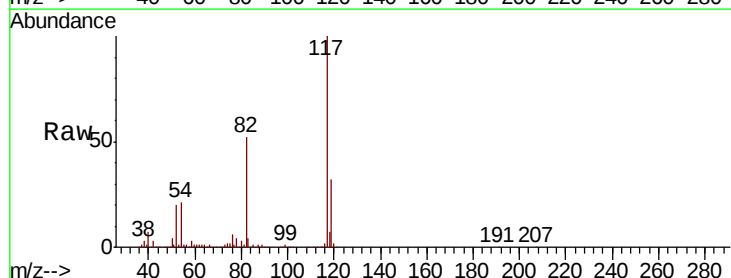
Tgt Ion: 117 Resp: 1162458

Ion Ratio Lower Upper

117 100

82 52.0 42.8 64.2

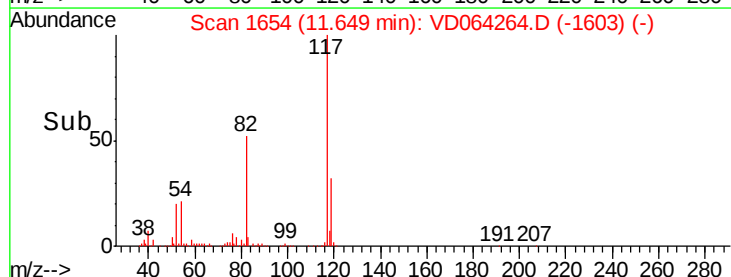
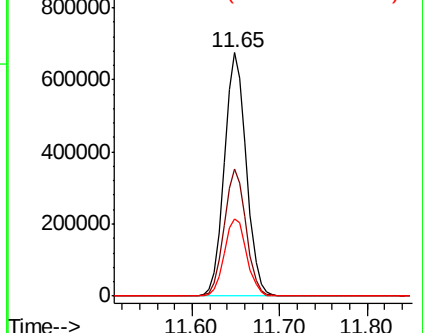
119 31.8 25.6 38.4

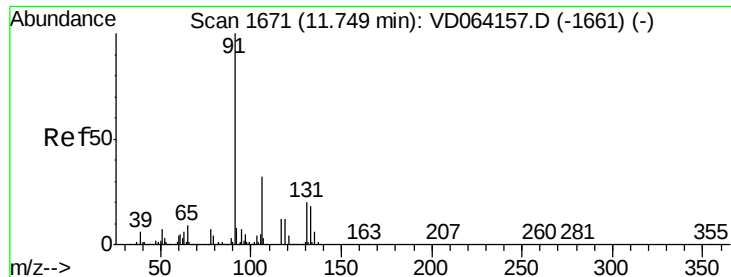


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): V

Ion 118.90 (118.60 to 119.60): V

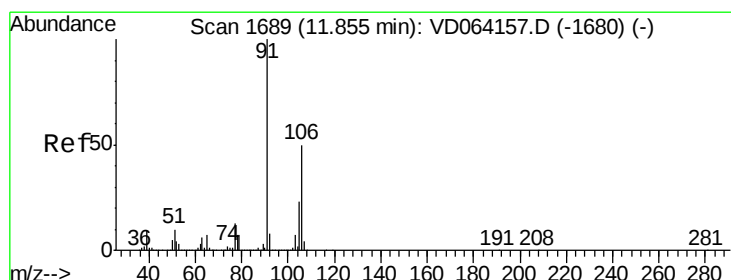
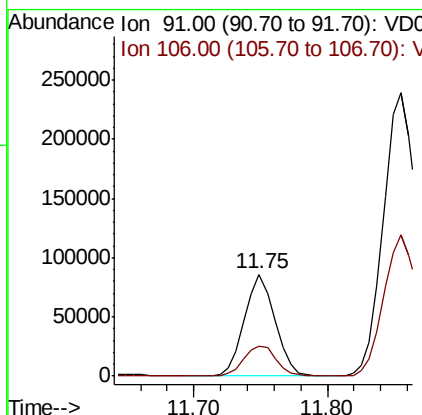
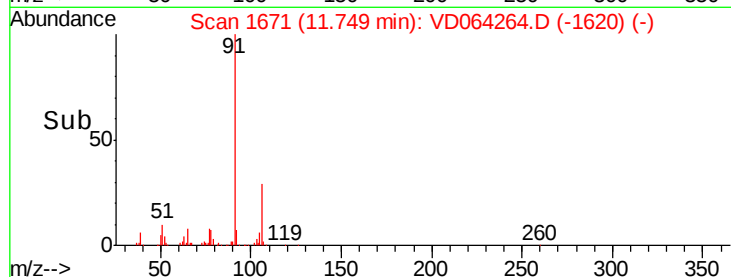
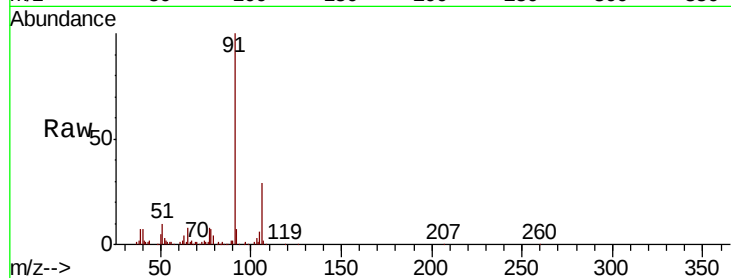




#67
Ethyl Benzene
Concen: 3.210 ug/l
RT: 11.75 min Scan# 1671
Delta R.T. -0.00 min
Lab File: VD064264.D
Acq: 18 Nov 2019 15:02

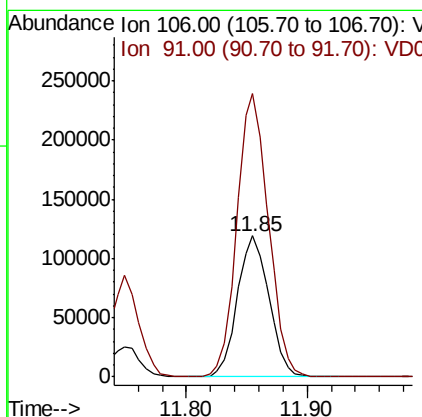
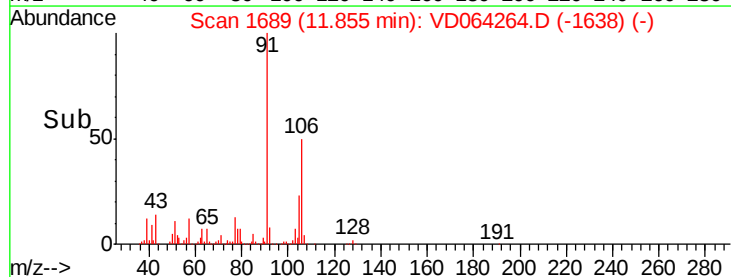
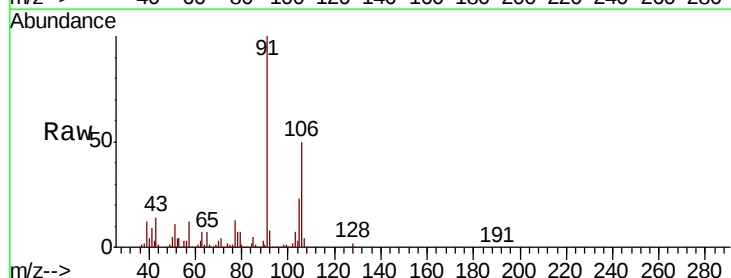
Instrument :
MSVOA_D
ClientSampled :

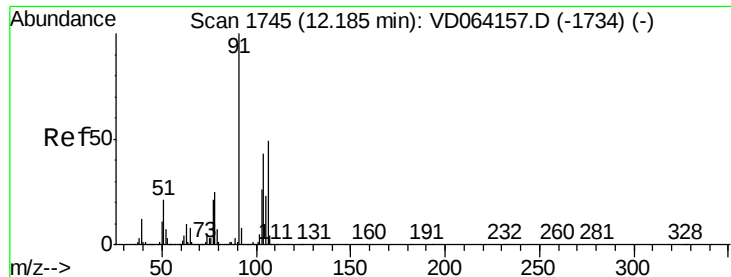
Tot Ion: 91 Resp: 137262
Ion Ratio Lower Upper
91 100
106 29.4 25.5 38.3



#68
m/p-Xylenes
Concen: 13.291 ug/l
RT: 11.85 min Scan# 1689
Delta R.T. -0.00 min
Lab File: VD064264.D
Acq: 18 Nov 2019 15:02

Tgt Ion: 106 Resp: 217828
Ion Ratio Lower Upper
106 100
91 200.1 160.3 240.5

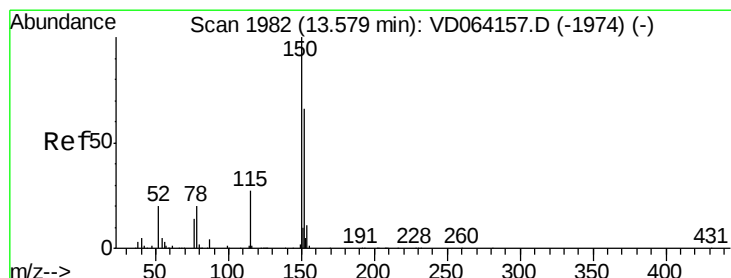
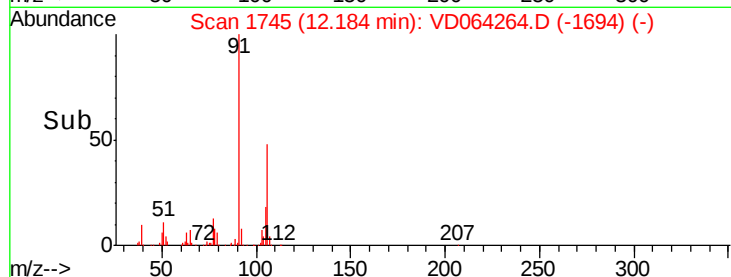
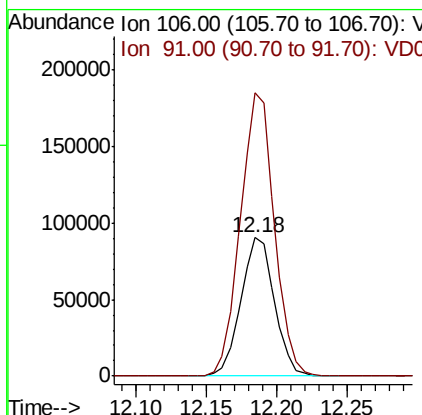
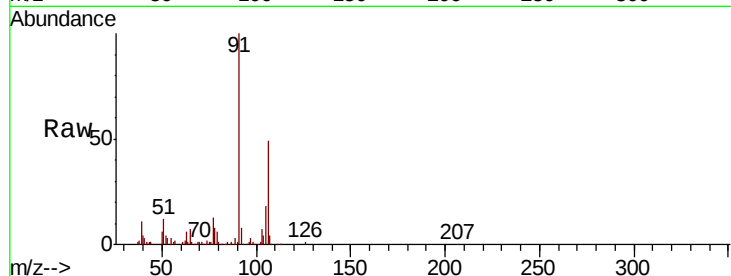




#69
o-Xylene
Concen: 9.904 ug/l
RT: 12.18 min Scan# 1745
Delta R.T. -0.00 min
Lab File: VD064264.D
Acq: 18 Nov 2019 15:02

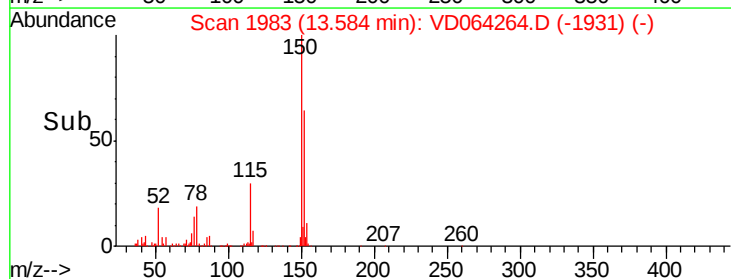
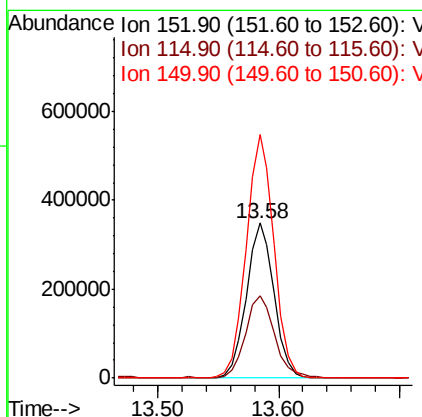
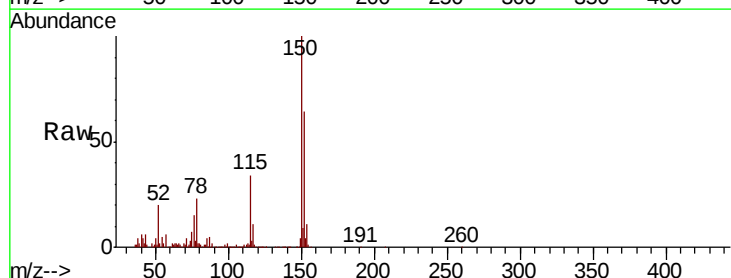
Instrument :
MSVOA_D
ClientSampled :

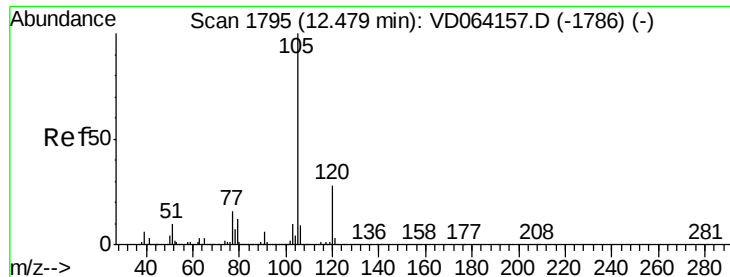
Tot Ion:106 Resp: 150545
Ion Ratio Lower Upper
106 100
91 207.0 105.1 315.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.58 min Scan# 1983
Delta R.T. 0.01 min
Lab File: VD064264.D
Acq: 18 Nov 2019 15:02

Tgt Ion:152 Resp: 553227
Ion Ratio Lower Upper
152 100
115 56.0 27.4 82.2
150 157.2 0.0 351.6





#73

Isopropylbenzene

Concen: 1.531 ug/l

RT: 12.48 min Scan# 1796

Delta R.T. 0.01 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

Instrument :

MSVOA_D

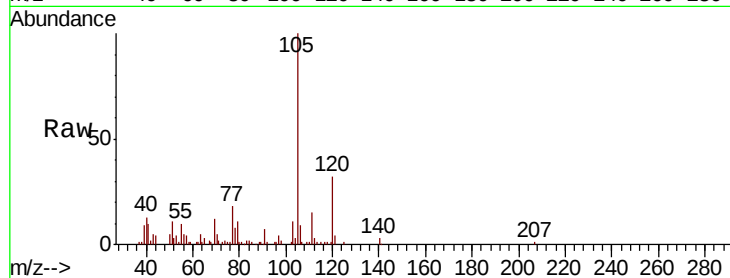
ClientSampleId :

Tot Ion:105 Resp: 62169

Ion Ratio Lower Upper

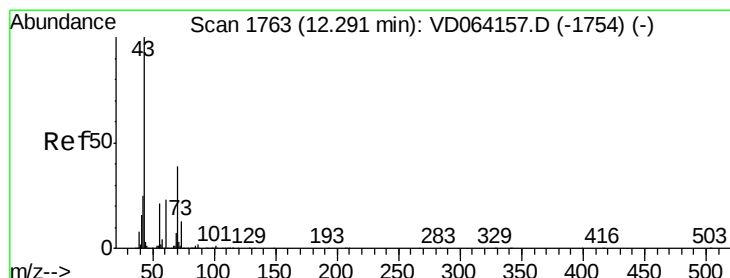
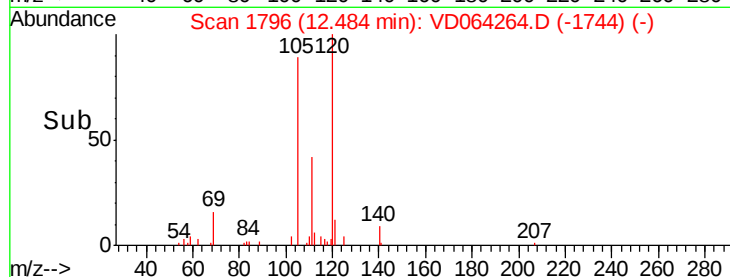
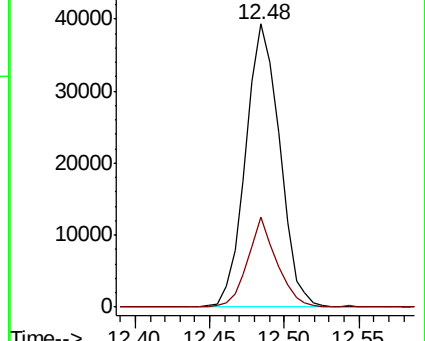
105 100

120 27.3 13.6 40.8



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#74

N-ethyl acetate

Concen: 4.092 ug/l

RT: 12.27 min Scan# 1760

Delta R.T. -0.02 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

Tgt Ion: 43 Resp: 39234

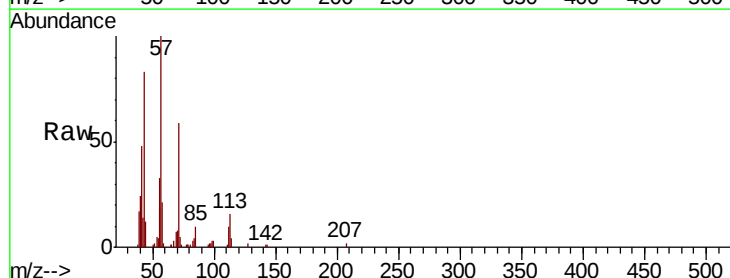
Ion Ratio Lower Upper

43 100

70 8.9 32.4 48.6#

55 23.5 17.9 26.9

61 0.0 19.0 28.4#

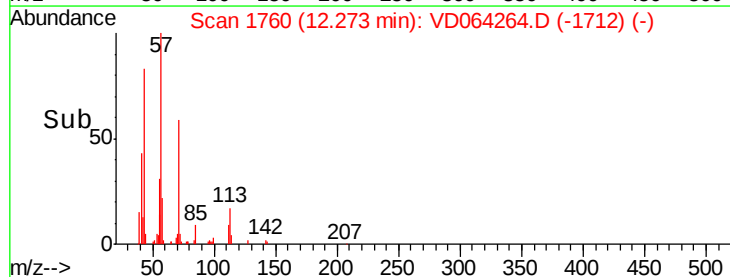
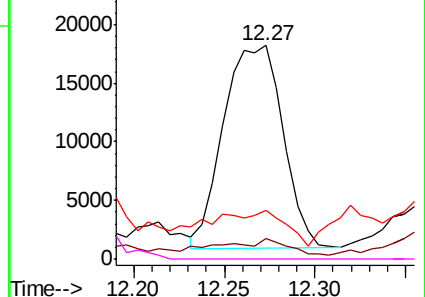


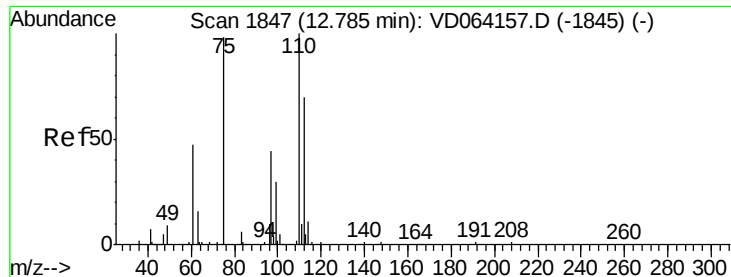
Abundance Ion 43.00 (42.70 to 43.70): VDC

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: 57.759 ug/l

RT: 12.64 min Scan# 1822

Delta R.T. -0.15 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

Instrument :

MSVOA_D

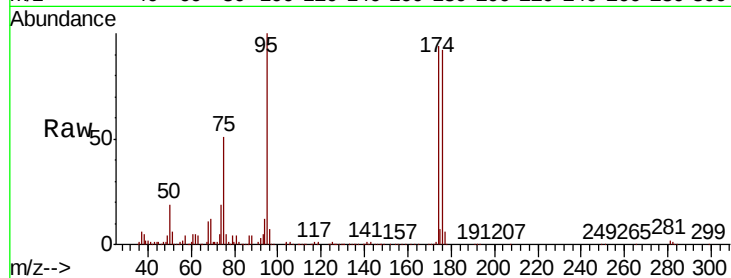
ClientSampleId :

Tot Ion: 75 Resp: 257380

Ion Ratio Lower Upper

75 100

77 1.4 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VDC

Ion 77.00 (76.70 to 77.70): VDC

12.64

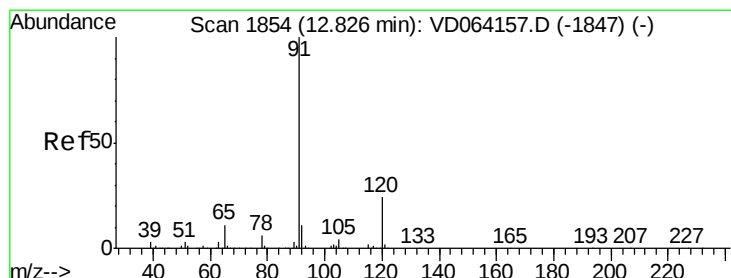
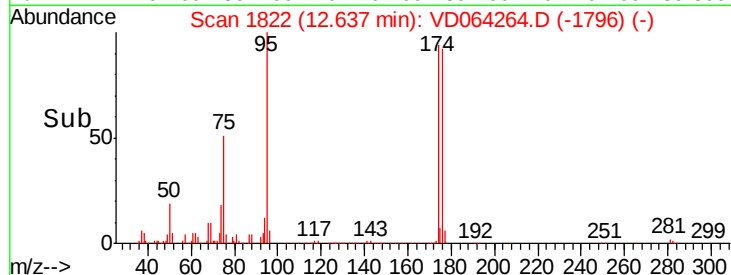
150000

100000

50000

0

Time-->



#78

n-propylbenzene

Concen: 3.913 ug/l

RT: 12.83 min Scan# 1854

Delta R.T. -0.00 min

Lab File: VD064264.D

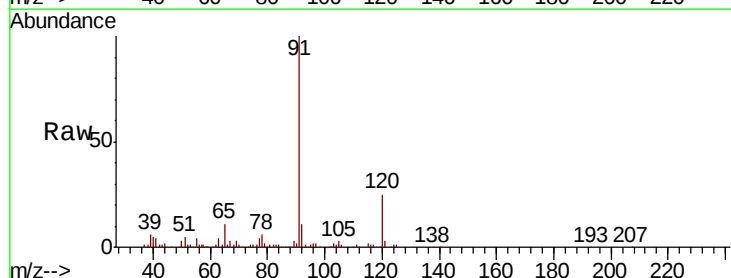
Acq: 18 Nov 2019 15:02

Tgt Ion: 91 Resp: 181520

Ion Ratio Lower Upper

91 100

120 23.7 11.8 35.4



Abundance Ion 91.00 (90.70 to 91.70): VDC

Ion 120.00 (119.70 to 120.70): VDC

12.83

120000

100000

80000

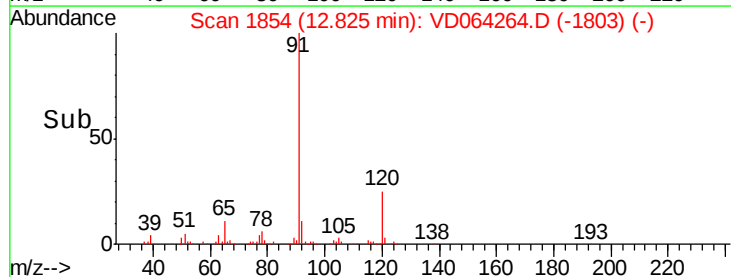
60000

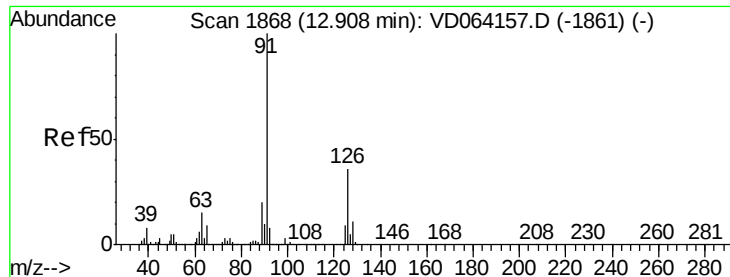
40000

20000

0

Time-->

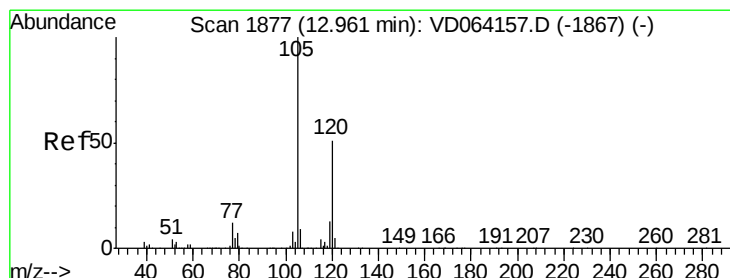
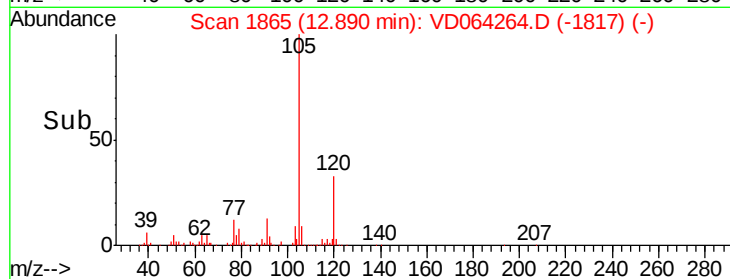
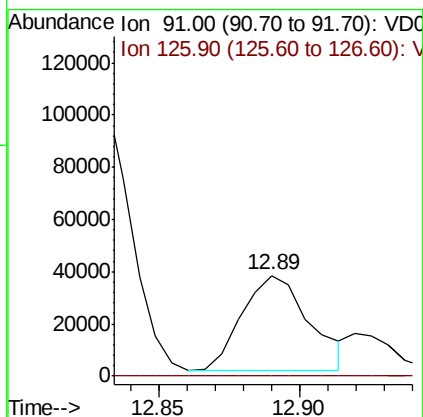
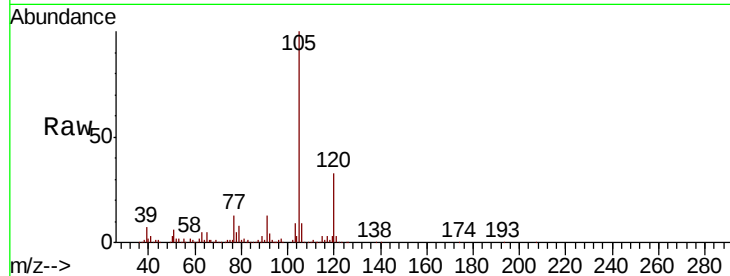




#79
 2-Chlorotoluene
 Concen: 2.304 ug/l
 RT: 12.89 min Scan# 1865
 Delta R.T. -0.02 min
 Lab File: VD064264.D
 Acq: 18 Nov 2019 15:02

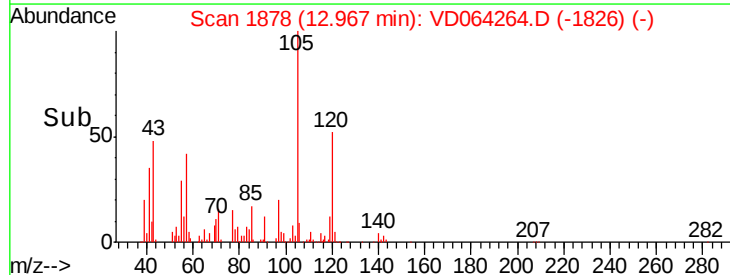
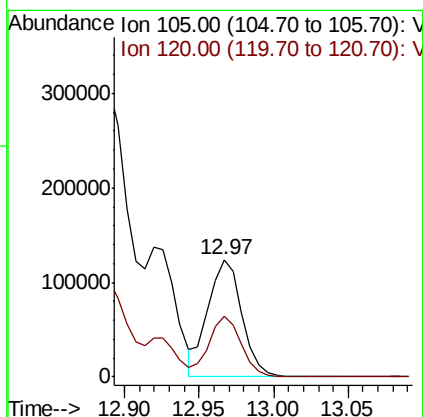
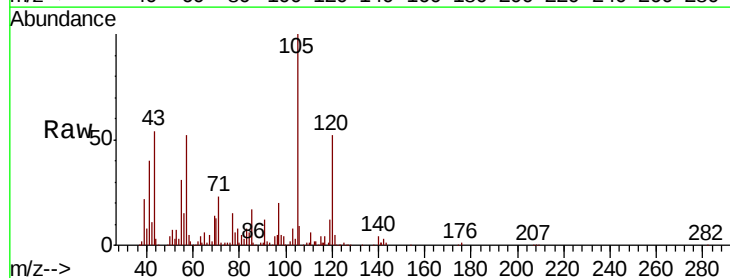
Instrument :
 MSVOA_D
 ClientSampled :

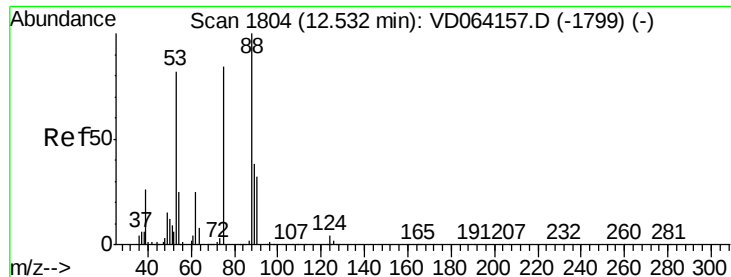
Tot Ion: 91 Resp: 60341
 Ion Ratio Lower Upper
 91 100
 126 0.3 17.7 53.1#



#80
 1,3,5-Trimethylbenzene
 Concen: 5.874 ug/l
 RT: 12.97 min Scan# 1878
 Delta R.T. 0.01 min
 Lab File: VD064264.D
 Acq: 18 Nov 2019 15:02

Tgt Ion: 105 Resp: 195984
 Ion Ratio Lower Upper
 105 100
 120 49.7 25.4 76.4





#81

trans-1,4-Dichloro-2-butene

Concen: 114.733 ug/l

RT: 12.64 min Scan# 1822

Delta R.T. 0.11 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

Instrument :

MSVOA_D

ClientSampleId :

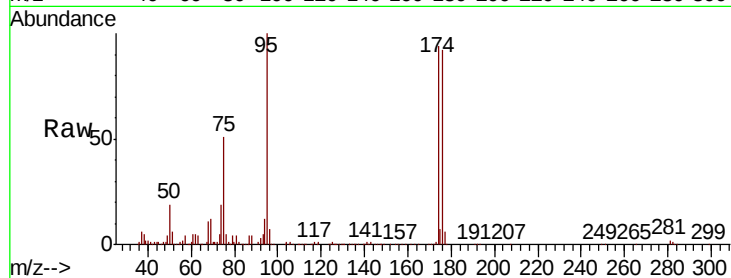
Tot Ion: 75 Resp: 257380

Ion Ratio Lower Upper

75 100

53 0.2 79.4 119.0#

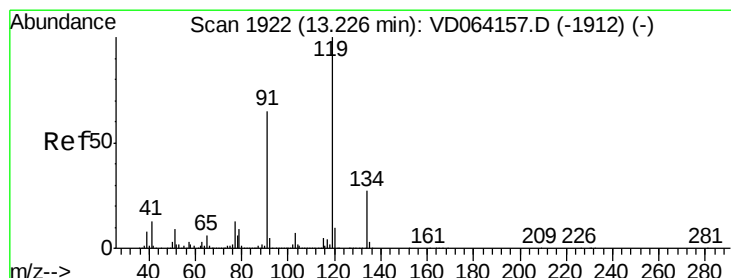
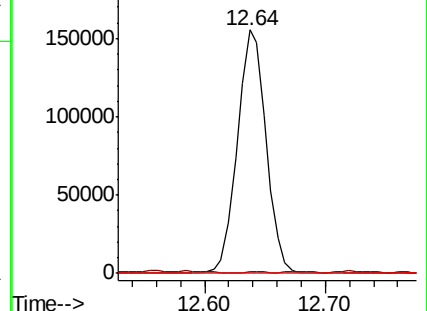
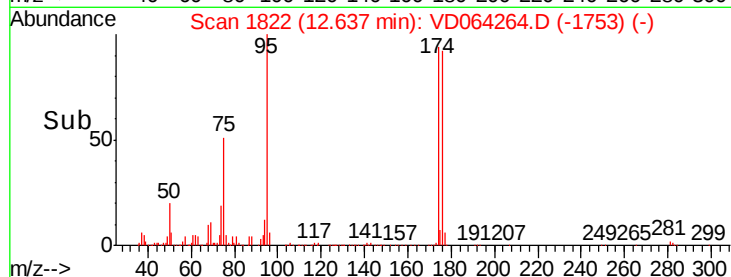
89 0.1 36.6 55.0#



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



#83

tert-Butylbenzene

Concen: 3.316 ug/l

RT: 13.28 min Scan# 1931

Delta R.T. 0.05 min

Lab File: VD064264.D

Acq: 18 Nov 2019 15:02

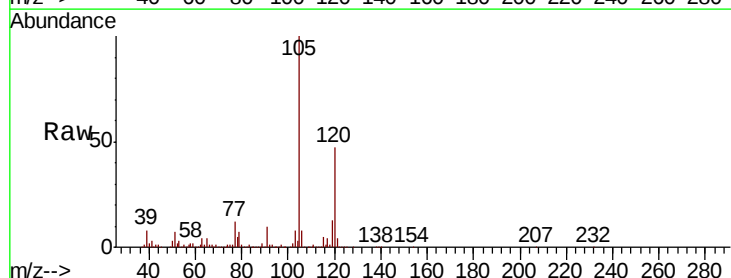
Tgt Ion: 119 Resp: 97552

Ion Ratio Lower Upper

119 100

91 82.5 31.8 95.4

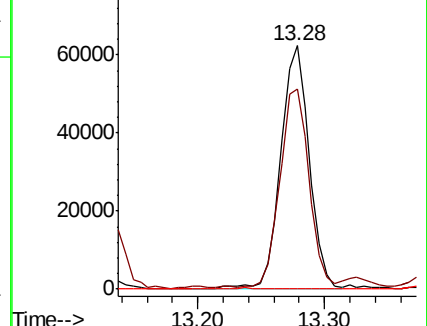
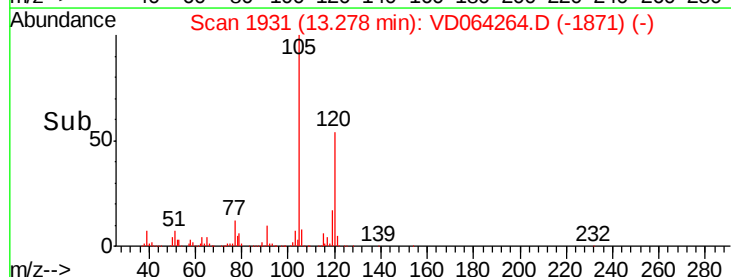
134 0.0 13.7 41.0#

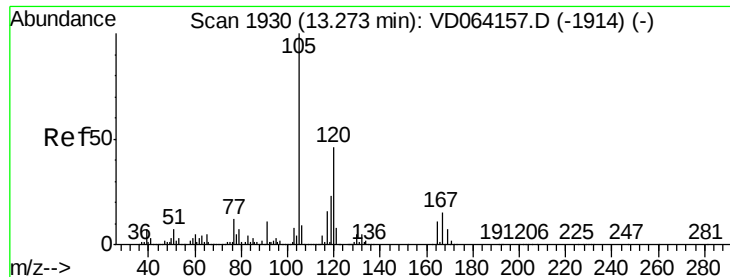


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VDC

Ion 134.00 (133.70 to 134.70): V



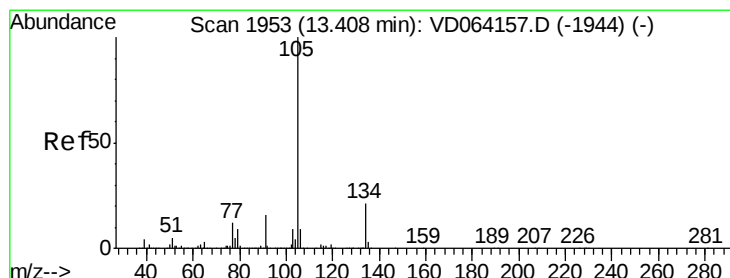
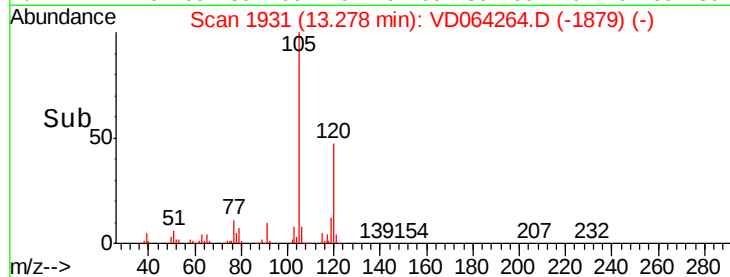
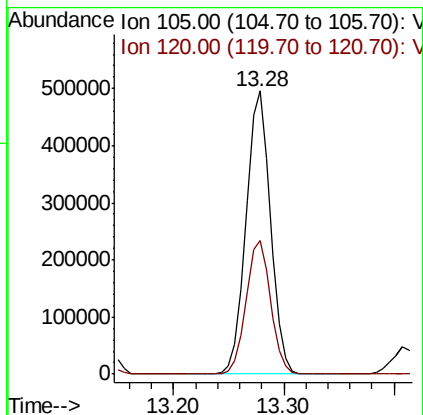
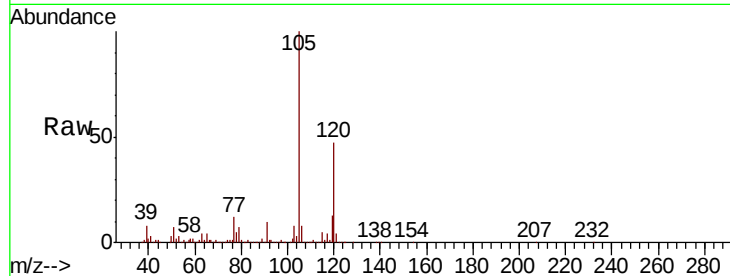


#84

1,2,4-Trimethylbenzene
Concen: 23.346 ug/l
RT: 13.28 min Scan# 1931
Delta R.T. 0.01 min
Lab File: VD064264.D
Acq: 18 Nov 2019 15:02

Instrument :
MSVOA_D
ClientSampleId :

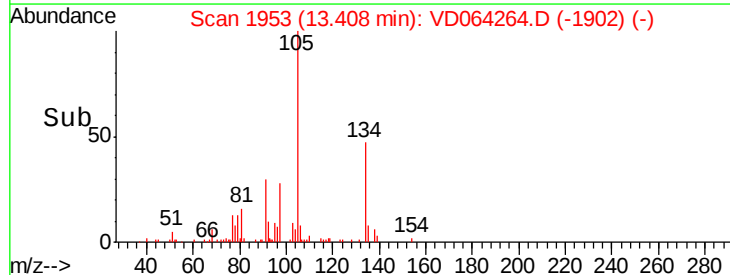
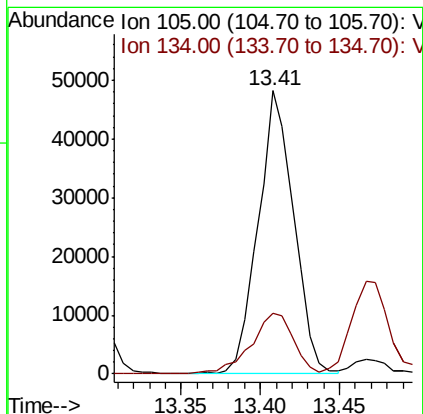
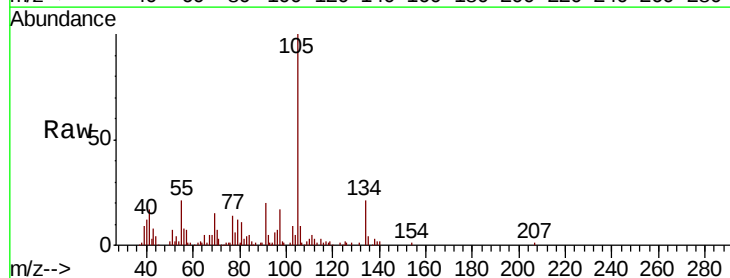
Tot Ion:105 Resp: 769048
Ion Ratio Lower Upper
105 100
120 47.6 23.3 69.8

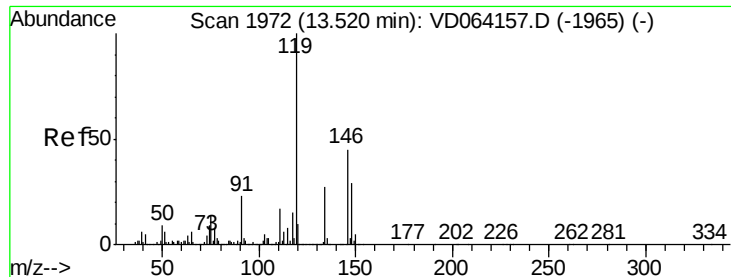


#85

sec-Butylbenzene
Concen: 1.914 ug/l
RT: 13.41 min Scan# 1953
Delta R.T. -0.00 min
Lab File: VD064264.D
Acq: 18 Nov 2019 15:02

Tgt Ion:105 Resp: 75637
Ion Ratio Lower Upper
105 100
134 25.6 10.7 31.9

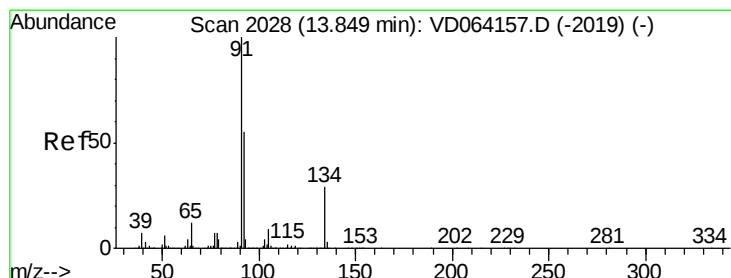
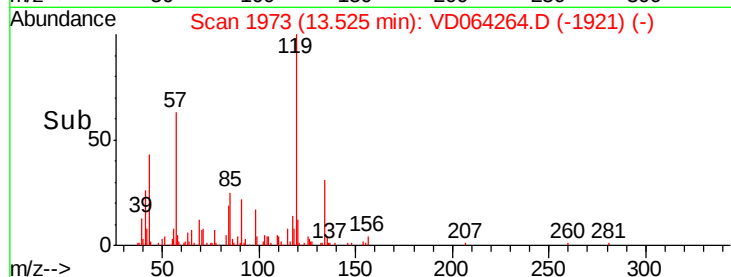
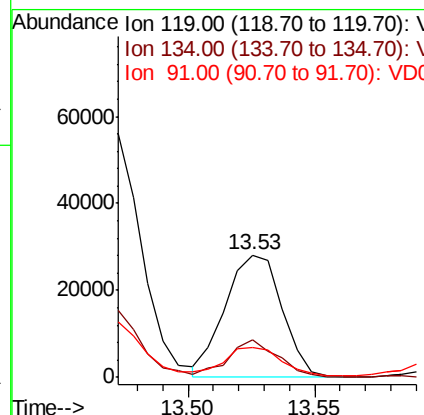
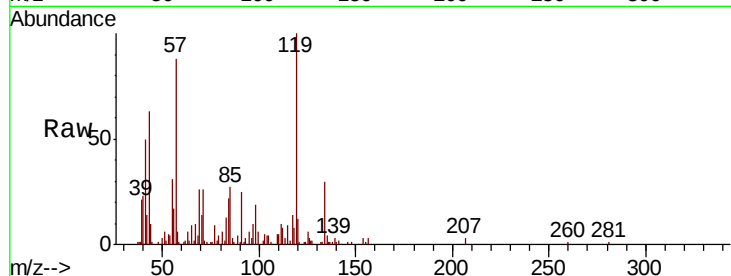




#86
 p-Isopropyltoluene
 Concen: 1.173 ug/l
 RT: 13.53 min Scan# 1973
 Delta R.T. 0.01 min
 Lab File: VD064264.D
 Acq: 18 Nov 2019 15:02

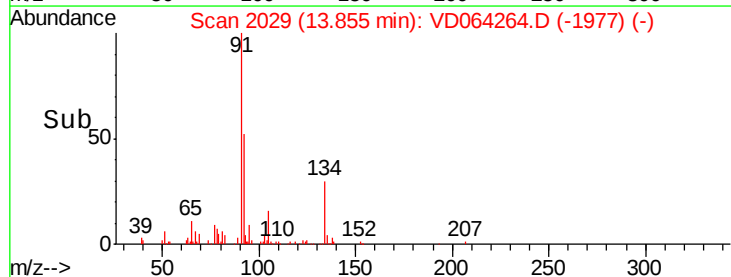
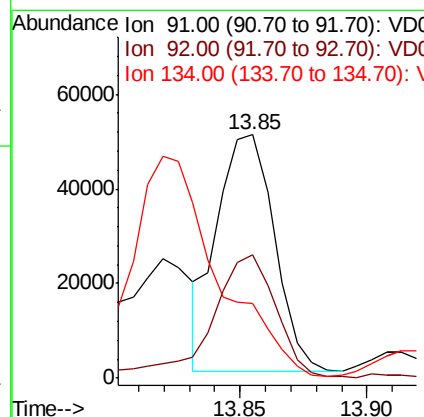
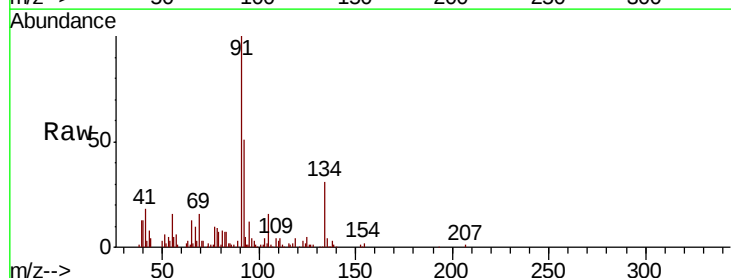
Instrument :
 MSVOA_D
 ClientSampleID :

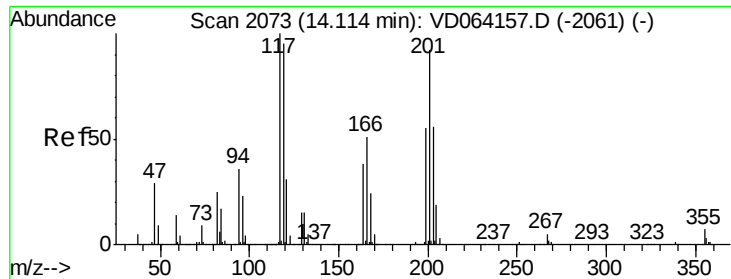
Tot Ion: 119 Resp: 44073
 Ion Ratio Lower Upper
 119 100
 134 26.5 13.5 40.5
 91 22.9 11.5 34.4



#89
 n-Butylbenzene
 Concen: 2.308 ug/l
 RT: 13.85 min Scan# 2029
 Delta R.T. 0.01 min
 Lab File: VD064264.D
 Acq: 18 Nov 2019 15:02

Tgt Ion: 91 Resp: 78320
 Ion Ratio Lower Upper
 91 100
 92 58.0 27.3 81.8
 134 0.0 14.1 42.4#

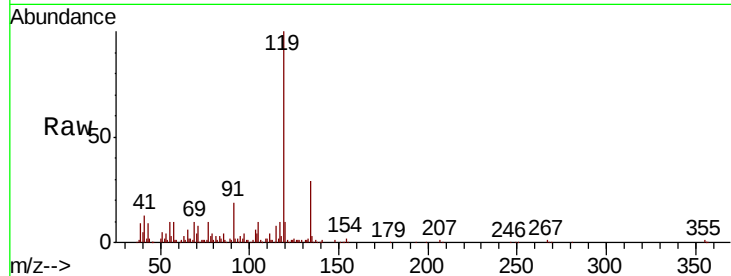




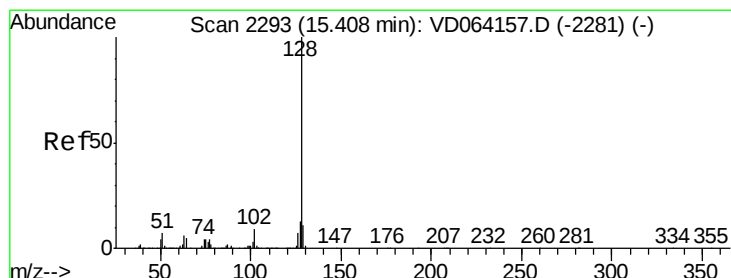
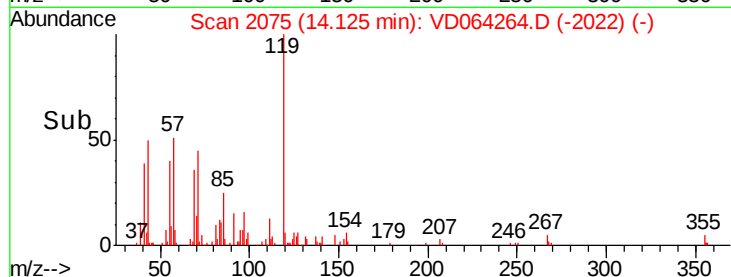
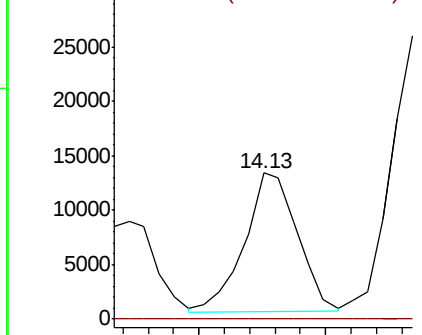
#90
Hexachloroethane
Concen: 2.675 ug/l
RT: 14.13 min Scan# 2075
Delta R.T. 0.01 min
Lab File: VD064264.D
Acq: 18 Nov 2019 15:02

Instrument :
MSVOA_D
ClientSampled :

Tot Ion:117 Resp: 18571
Ion Ratio Lower Upper
117 100
201 0.0 45.8 137.4#

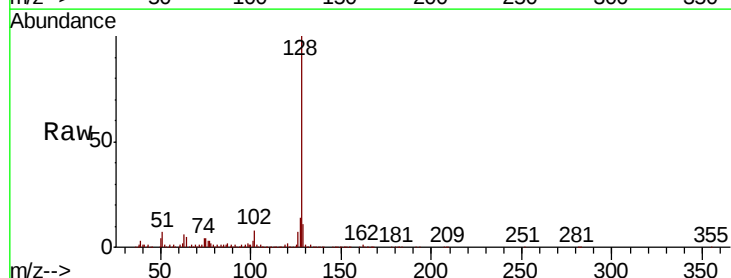


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 200.70 (200.40 to 201.40): V



#95
Naphthalene
Concen: 75.888 ug/l
RT: 15.41 min Scan# 2294
Delta R.T. 0.01 min
Lab File: VD064264.D
Acq: 18 Nov 2019 15:02

Tgt Ion:128 Resp: 1487406
Ion Ratio Lower Upper
128 100
127 13.6 10.5 15.7
129 11.2 8.6 13.0



Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V

