

Data File : VW008626.D
Acq On : 12 Feb 2019 16:44
Operator : SY/VA
Sample : K1343-05RE
Misc : 9.22G/5ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-C

Quant Time: Feb 13 00:23:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 25 11:07:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	408649	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	660505	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	605563	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	278657	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	230486	57.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.82%	
35) Dibromofluoromethane	7.88	113	209163	54.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.32%	
50) Toluene-d8	10.32	98	786490	50.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.56%	
62) 4-Bromofluorobenzene	12.62	95	288350	48.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.88%	

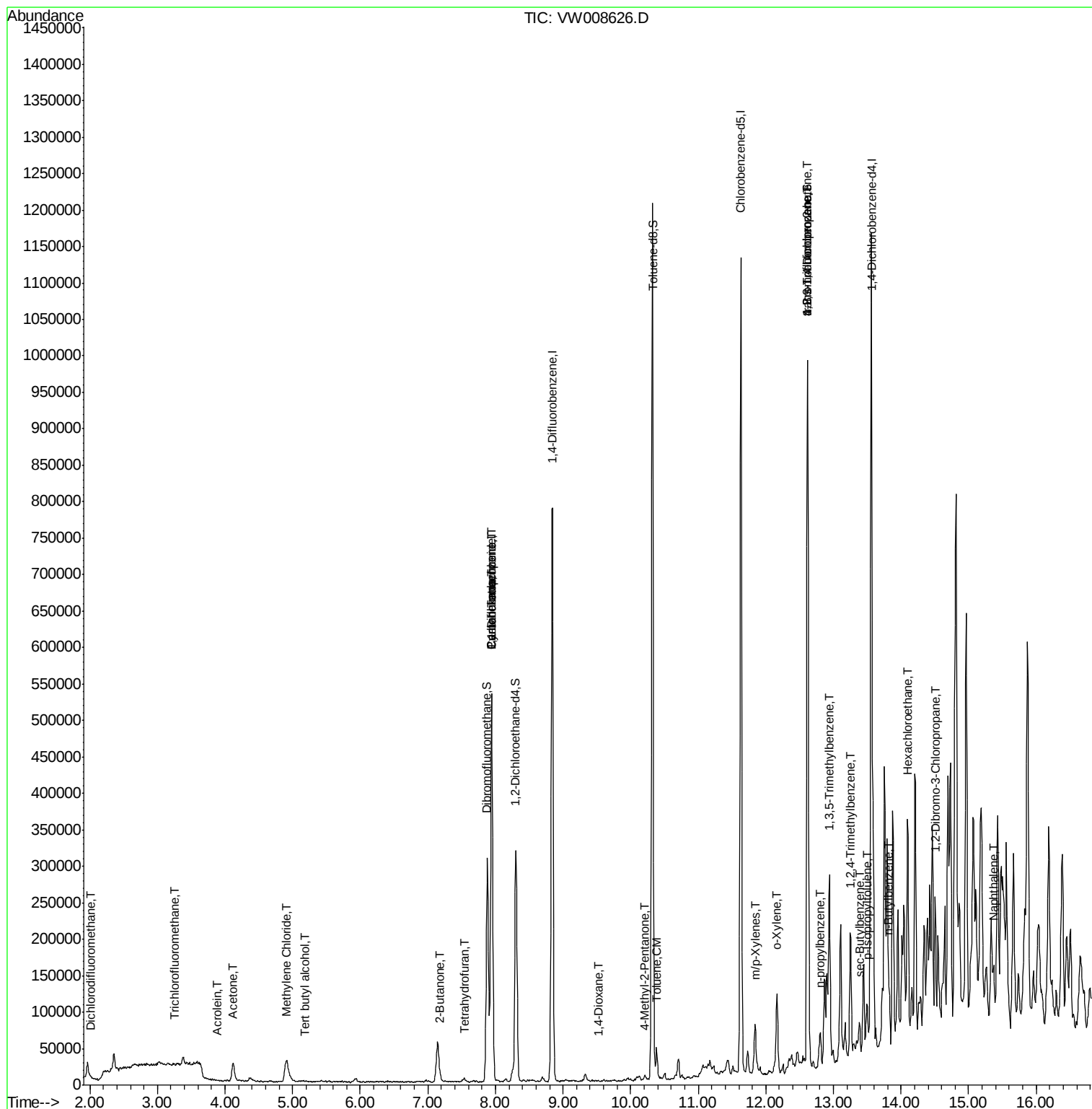
Target Compounds			Qvalue			
2) Dichlorodifluoromethane	2.01	85	223	3.341	ug/l #	41
7) Trichlorofluoromethane	3.26	101	491	4.845	ug/l #	17
11) Tert butyl alcohol	5.18	59	2319	7.175	ug/l	98
13) Acrolein	3.89	56	109	4.561	ug/l #	1
16) Acetone	4.12	43	45338	50.290	ug/l	90
20) Methylene Chloride	4.90	84	25652	6.173	ug/l	96
25) 2-Butanone	7.18	43	8089	6.460	ug/l #	76
29) Tetrahydrofuran	7.54	42	3901	4.916	ug/l	97
31) Cyclohexane	7.94	56	10570	1.342	ug/l #	15
36) 1,1-Dichloropropene	7.94	75	30526	4.893	ug/l #	51
38) Carbon Tetrachloride	7.94	117	39482	6.288	ug/l #	16
49) 1,4-Dioxane	9.53	88	66	1.759	ug/l #	64
51) 4-Methyl-2-Pentanone	10.21	43	4807	1.697	ug/l	95
52) Toluene	10.38	92	18715	1.638	ug/l	98
68) m/p-Xylenes	11.84	106	13191	1.496	ug/l	92
69) o-Xylene	12.16	106	27131	3.239	ug/l	98
76) 1,2,3-Trichloropropane	12.62	75	150892	62.282	ug/l #	1
78) n-propylbenzene	12.80	91	34519	1.383	ug/l	94
80) 1,3,5-Trimethylbenzene	12.94	105	81230	4.678	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.62	75	150892	123.012	ug/l #	12
84) 1,2,4-Trimethylbenzene	13.26	105	95893	5.433	ug/l	99
85) sec-Butylbenzene	13.38	105	24842	1.126	ug/l	84
86) p-Isopropyltoluene	13.50	119	24927	1.290	ug/l	97
89) n-Butylbenzene	13.82	91	33538	1.767	ug/l #	72
90) Hexachloroethane	14.10	117	13991	3.701	ug/l #	10
92) 1,2-Dibromo-3-Chloropropan	14.50	75	667	1.069	ug/l #	10
95) Naphthalene	15.37	128	25924	2.552	ug/l #	92

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

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 991

Delta R.T. 0.00 min

Lab File: VW008626.D

Acq: 12 Feb 2019 16:44

Instrument :

MSVOA_W

ClientSampleId :

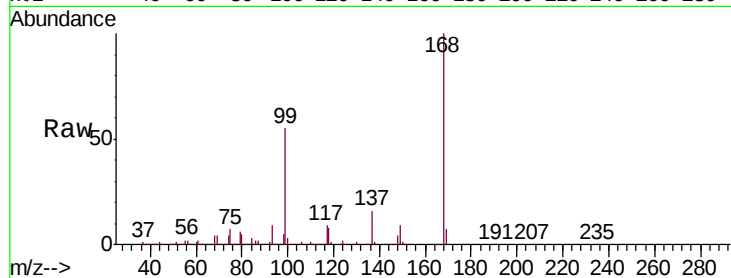
JC-02-021119-C

Tgt Ion:168 Resp: 408649

Ion Ratio Lower Upper

168 100

99 54.7 45.5 68.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

200000

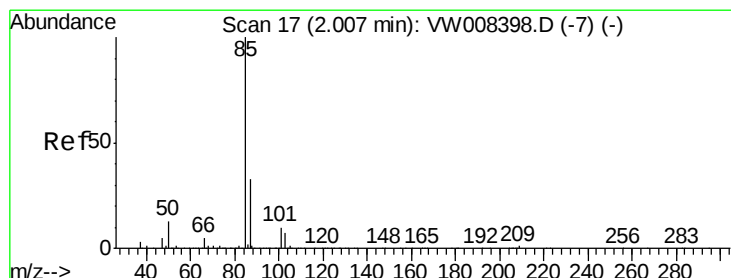
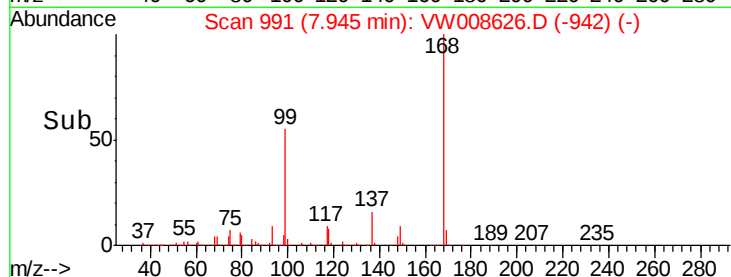
150000

100000

50000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 3.341 ug/l

RT: 2.01 min Scan# 17

Delta R.T. 0.00 min

Lab File: VW008626.D

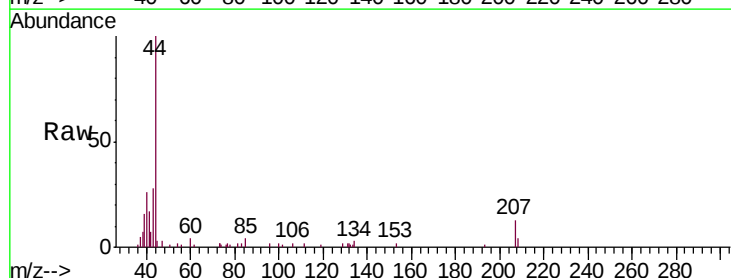
Acq: 12 Feb 2019 16:44

Tgt Ion: 85 Resp: 223

Ion Ratio Lower Upper

85 100

87 0.0 16.7 50.1#



Abundance Ion 84.90 (84.60 to 85.60): VW

Ion 86.90 (86.60 to 87.60): VW

2.01

200

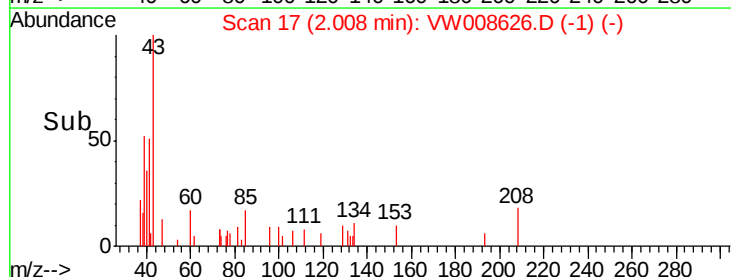
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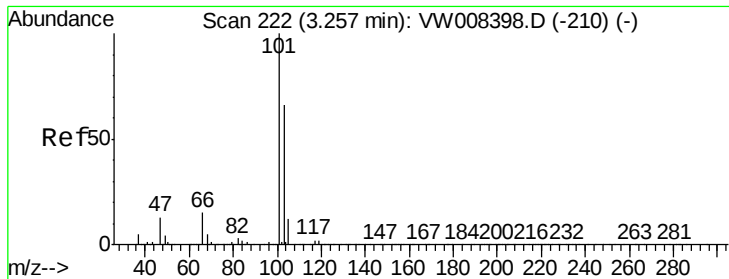
100

50

0

Time-->



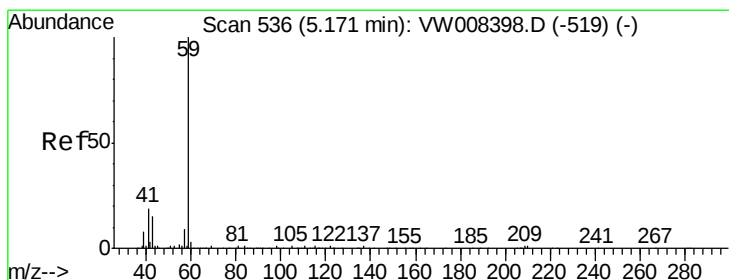
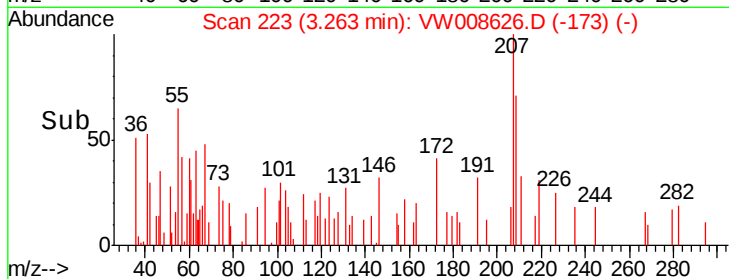
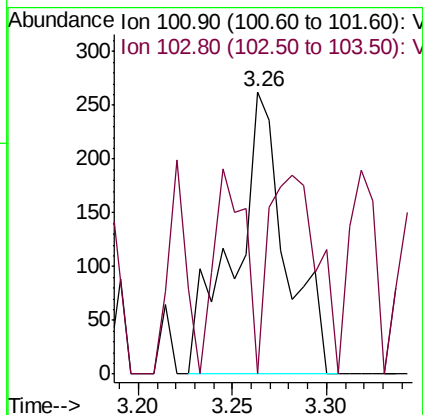
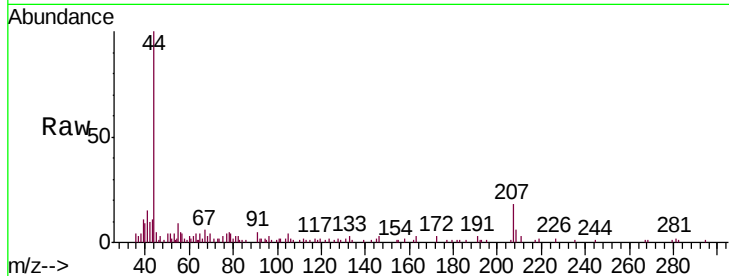


#7

Trichlorofluoromethane
 Concen: 4.845 ug/l
 RT: 3.26 min Scan# 223
 Delta R.T. 0.01 min
 Lab File: VW008626.D
 Acq: 12 Feb 2019 16:44

Instrument :
 MSVOA_W
 ClientSampleId :
 JC-02-021119-C

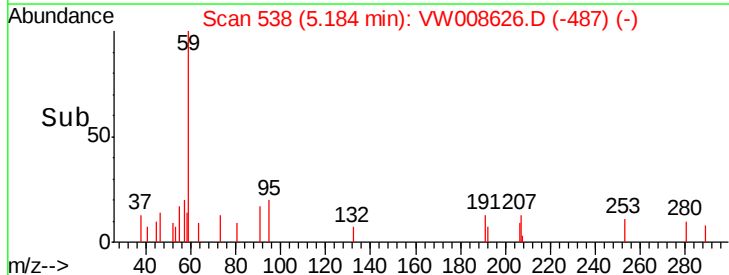
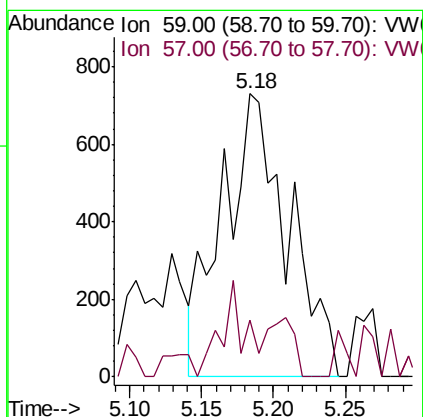
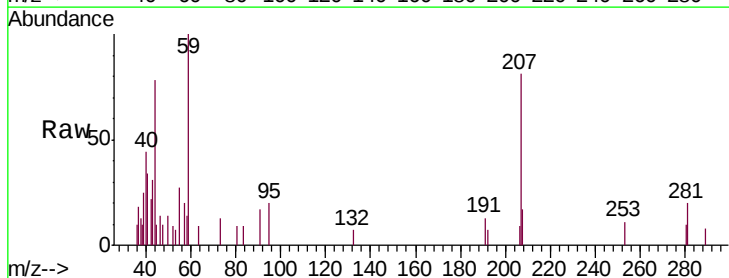
Tgt Ion: 101 Resp: 491
 Ion Ratio Lower Upper
 101 100
 103 0.0 52.5 78.7#

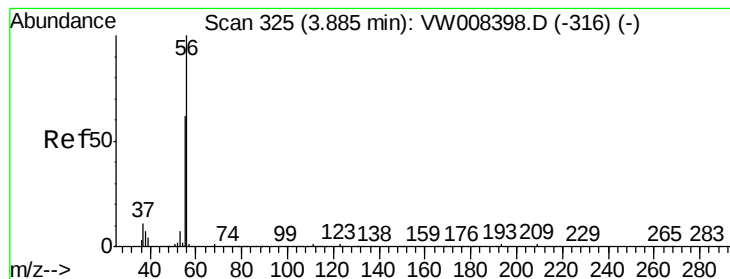


#11

Tert butyl alcohol
 Concen: 7.175 ug/l
 RT: 5.18 min Scan# 538
 Delta R.T. 0.01 min
 Lab File: VW008626.D
 Acq: 12 Feb 2019 16:44

Tgt Ion: 59 Resp: 2319
 Ion Ratio Lower Upper
 59 100
 57 12.2 9.3 13.9





#13

Acrolein

Concen: 4.561 ug/l

RT: 3.89 min Scan# 326

Delta R.T. 0.01 min

Lab File: VW008626.D

Acq: 12 Feb 2019 16:44

Instrument :

MSVOA_W

ClientSampleId :

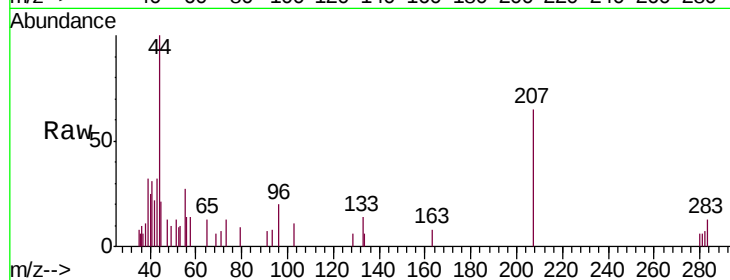
JC-02-021119-C

Tgt Ion: 56 Resp: 109

Ion Ratio Lower Upper

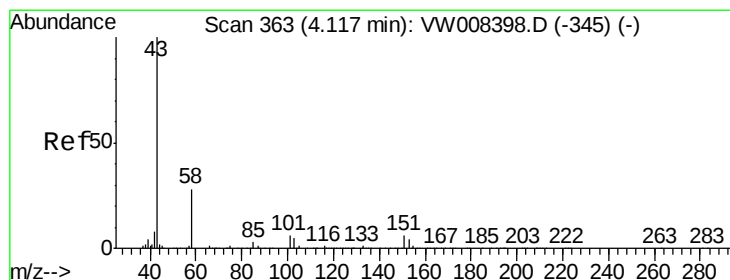
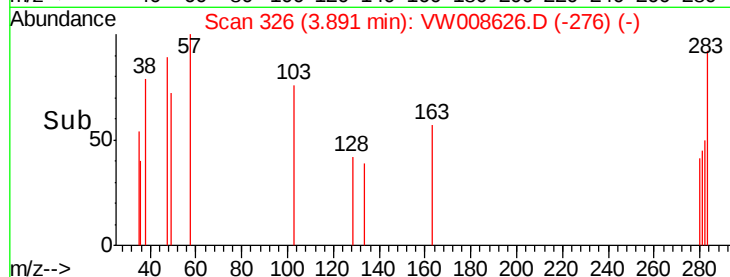
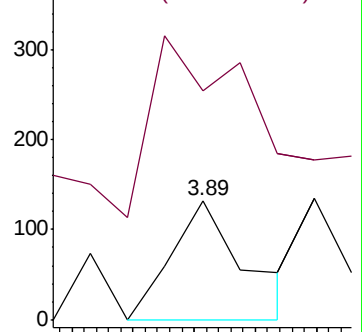
56 100

55 266.1 56.7 85.1#



Abundance Ion 56.00 (55.70 to 56.70): VW

Ion 55.00 (54.70 to 55.70): VW



#16

Acetone

Concen: 50.290 ug/l

RT: 4.12 min Scan# 364

Delta R.T. 0.01 min

Lab File: VW008626.D

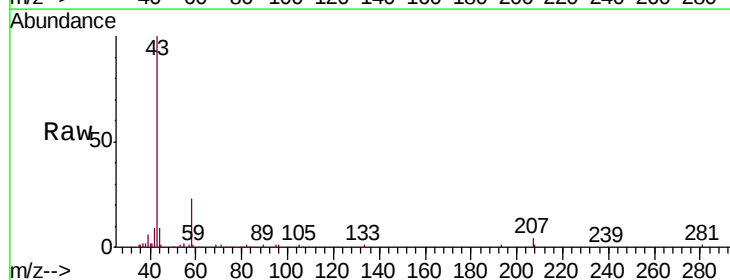
Acq: 12 Feb 2019 16:44

Tgt Ion: 43 Resp: 45338

Ion Ratio Lower Upper

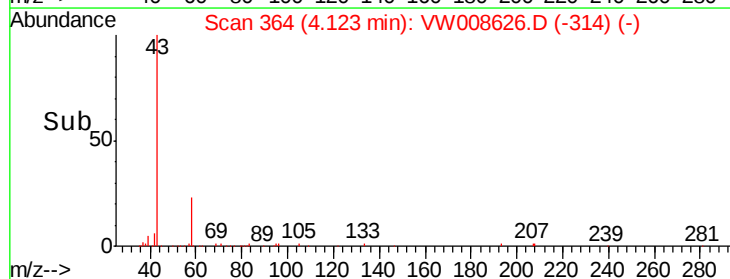
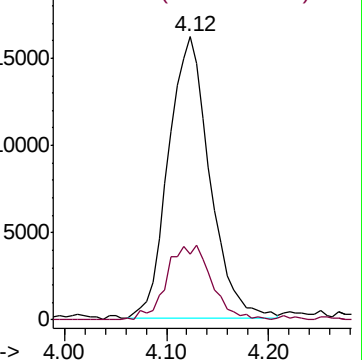
43 100

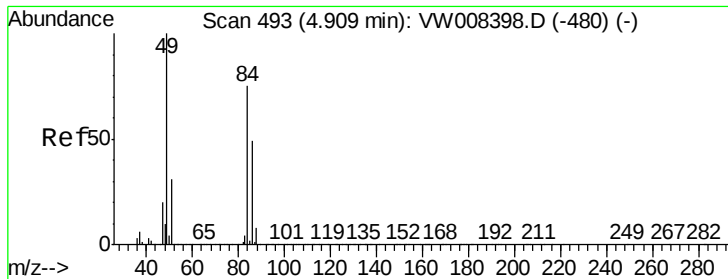
58 22.8 22.6 34.0



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

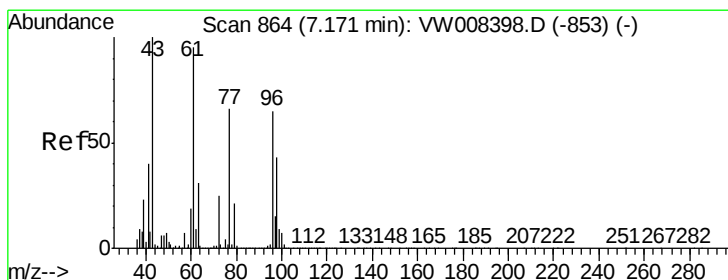
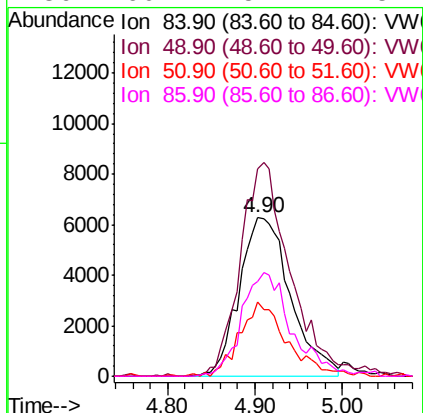
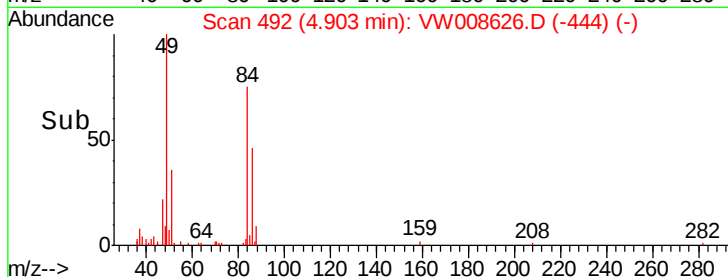
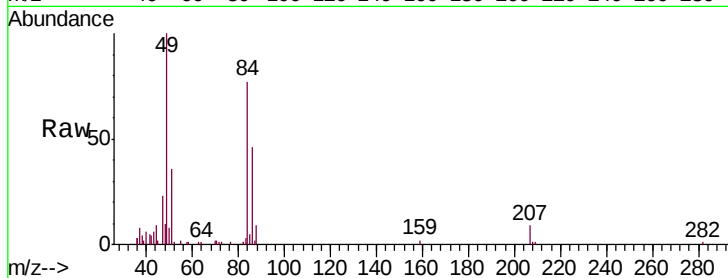




#20
Methylene Chloride
Concen: 6.173 ug/l
RT: 4.90 min Scan# 492
Delta R.T. -0.01 min
Lab File: VW008626.D
Acq: 12 Feb 2019 16:44

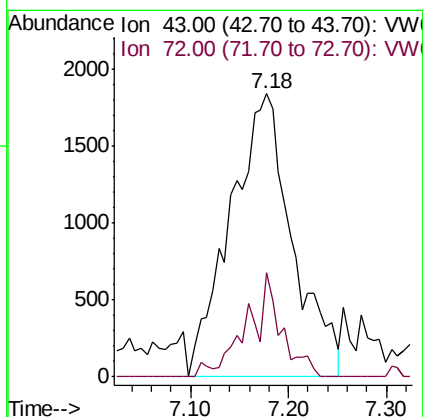
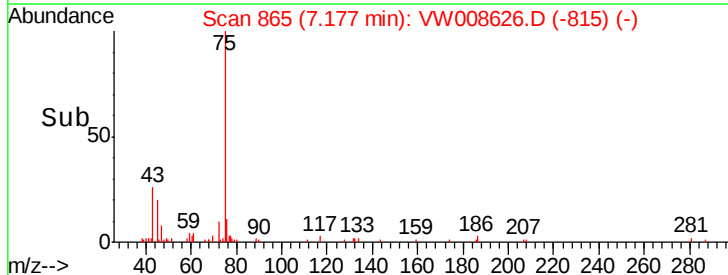
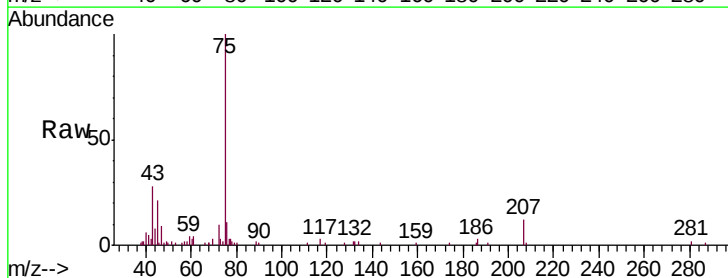
Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-C

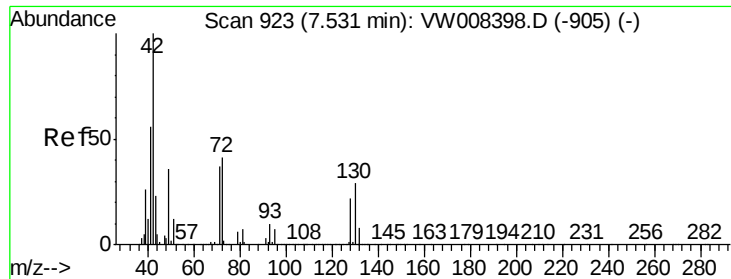
Tgt Ion:	84	Resp:	25652
Ion	Ratio	Lower	Upper
84	100		
49	130.6	106.8	160.2
51	45.9	32.9	49.3
86	60.2	52.2	78.2



#25
2-Butanone
Concen: 6.460 ug/l
RT: 7.18 min Scan# 865
Delta R.T. 0.01 min
Lab File: VW008626.D
Acq: 12 Feb 2019 16:44

Tgt Ion:	43	Resp:	8089
Ion	Ratio	Lower	Upper
43	100		
72	37.0	20.1	30.1#

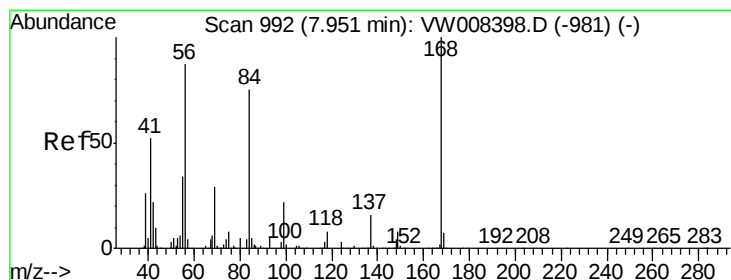
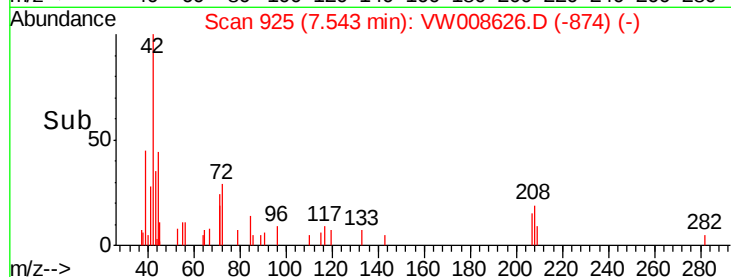
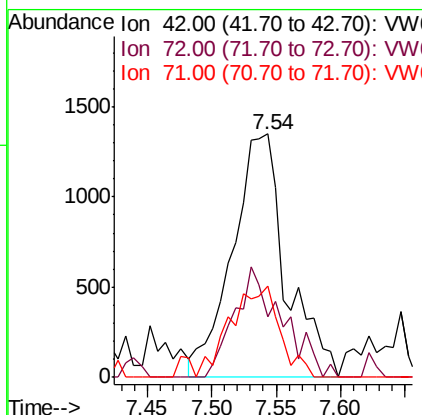
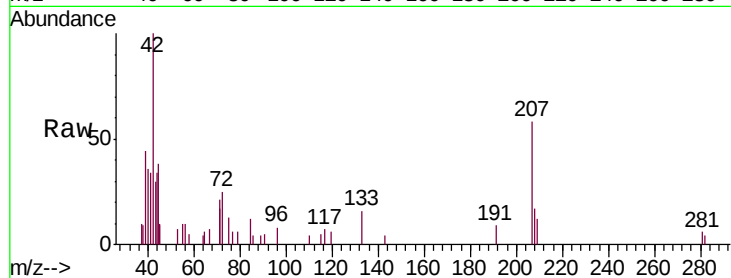




#29
Tetrahydrofuran
Concen: 4.916 ug/l
RT: 7.54 min Scan# 925
Delta R.T. 0.01 min
Lab File: VW008626.D
Acq: 12 Feb 2019 16:44

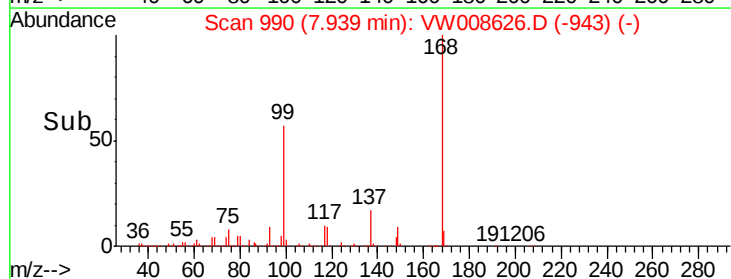
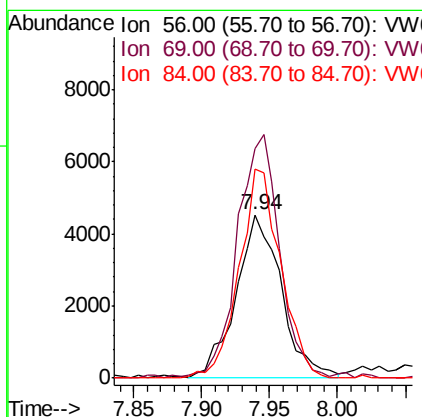
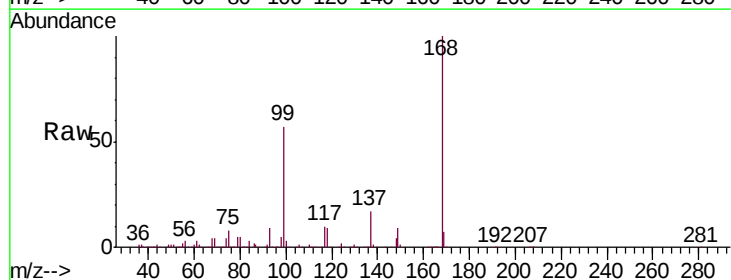
Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-C

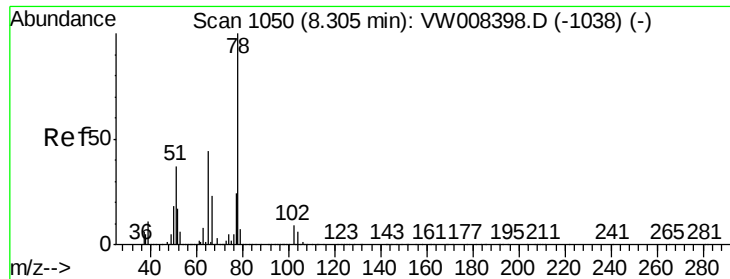
Tgt Ion	Ratio	Lower	Upper
42	100		
72	40.6	31.9	47.9
71	34.6	29.9	44.9



#31
Cyclohexane
Concen: 1.342 ug/l
RT: 7.94 min Scan# 990
Delta R.T. -0.01 min
Lab File: VW008626.D
Acq: 12 Feb 2019 16:44

Tgt Ion	Ratio	Lower	Upper
56	100		
69	139.2	26.4	39.6#
84	128.1	69.1	103.7#

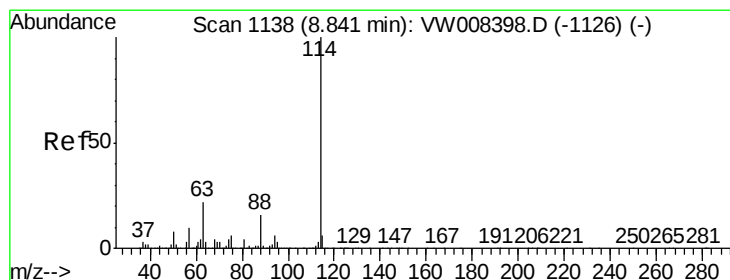
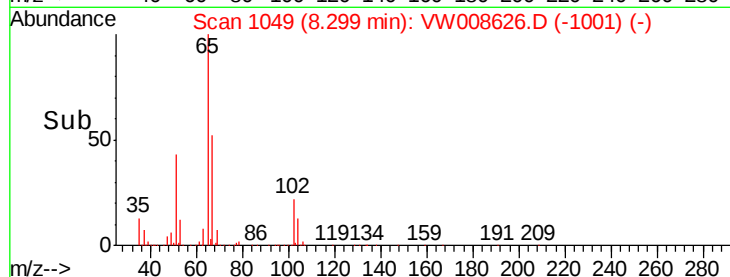
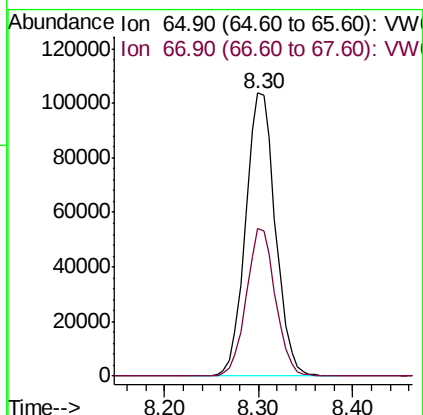
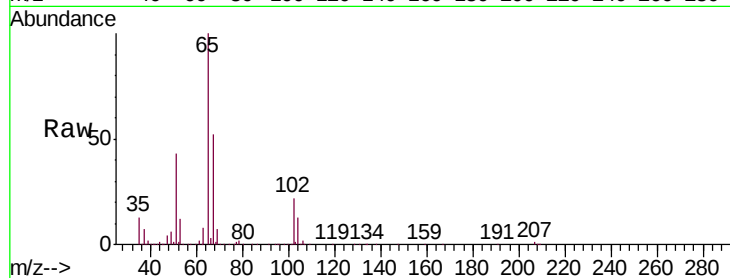




#33
 1,2-Dichloroethane-d4
 Concen: 57.412 ug/l
 RT: 8.30 min Scan# 1049
 Delta R.T. -0.01 min
 Lab File: VW008626.D
 Acq: 12 Feb 2019 16:44

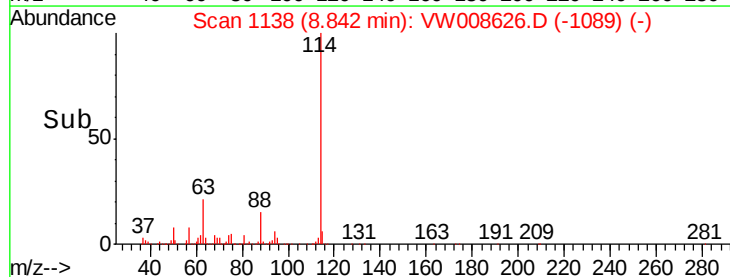
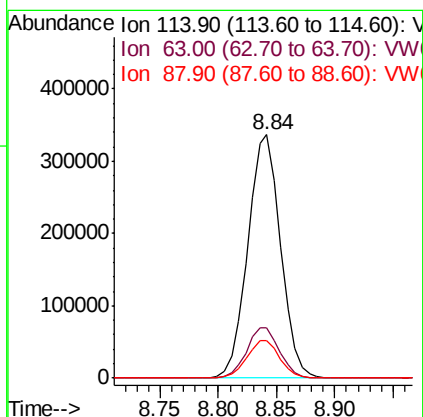
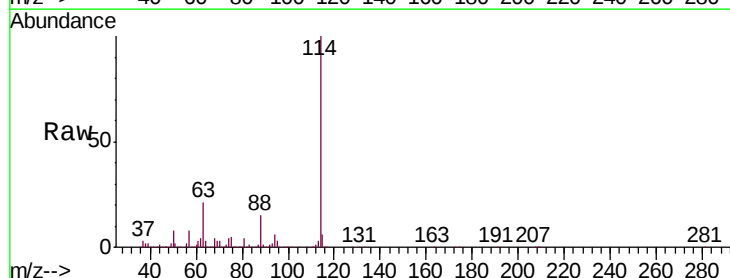
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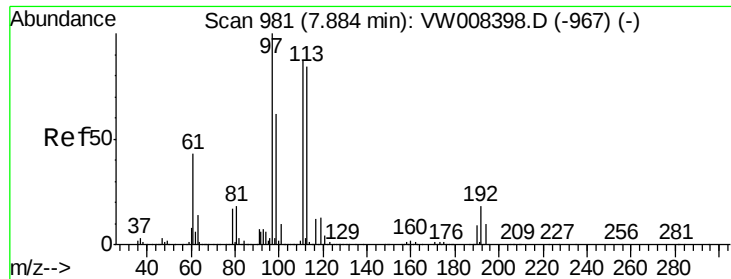
Tgt Ion: 65 Resp: 230486
 Ion Ratio Lower Upper
 65 100
 67 51.1 0.0 104.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. 0.00 min
 Lab File: VW008626.D
 Acq: 12 Feb 2019 16:44

Tgt Ion: 114 Resp: 660505
 Ion Ratio Lower Upper
 114 100
 63 20.8 0.0 43.6
 88 15.5 0.0 31.8

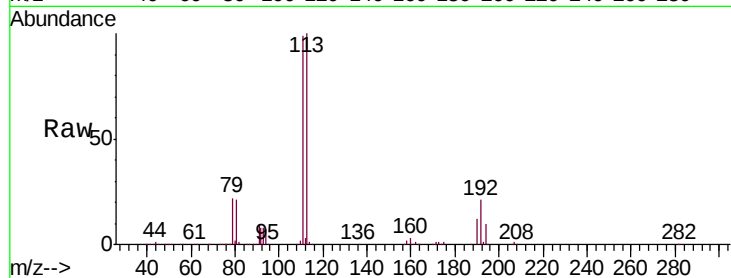




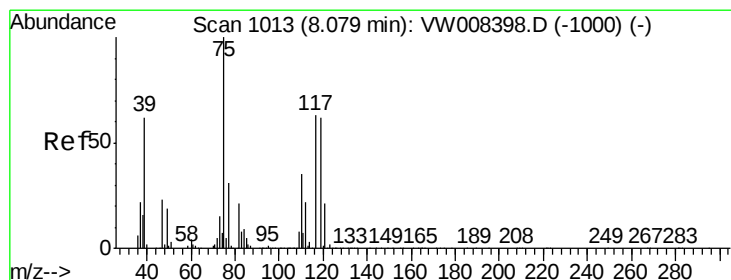
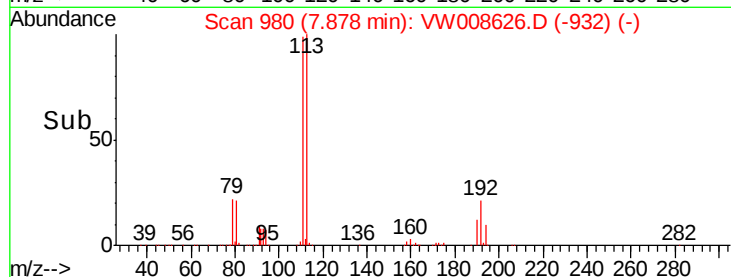
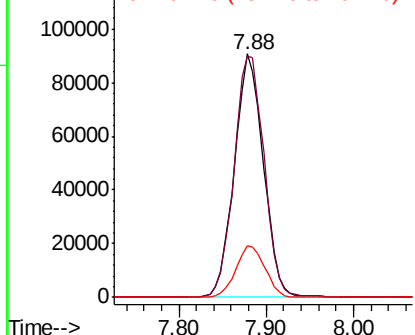
#35
 Dibromofluoromethane
 Concen: 54.156 ug/l
 RT: 7.88 min Scan# 980
 Delta R.T. -0.01 min
 Lab File: VW008626.D
 Acq: 12 Feb 2019 16:44

Instrument :
 MSVOA_W
 ClientSampleId :
 JC-02-021119-C

Tgt Ion: 113 Resp: 209163
 Ion Ratio Lower Upper
 113 100
 111 102.9 81.0 121.4
 192 21.4 16.8 25.2

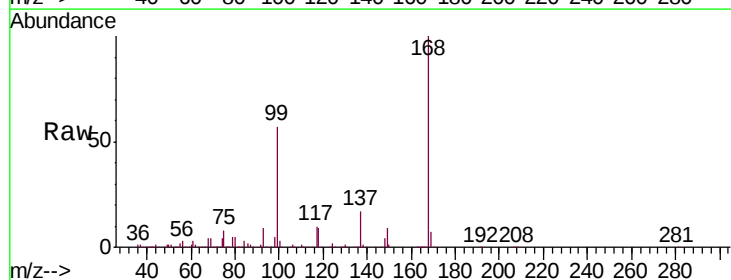


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

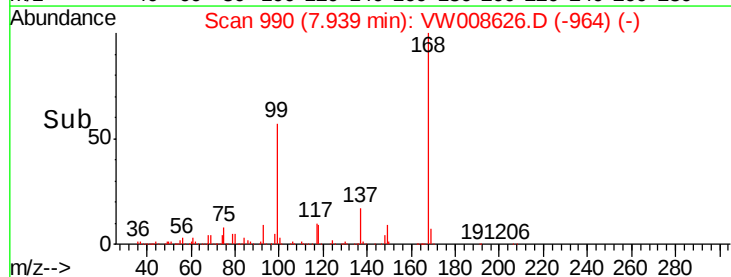
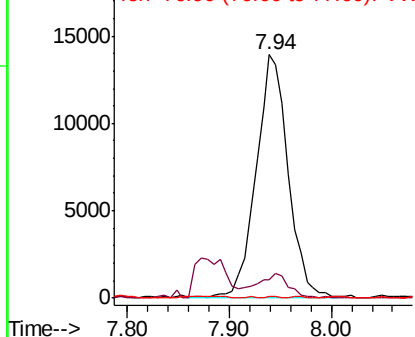


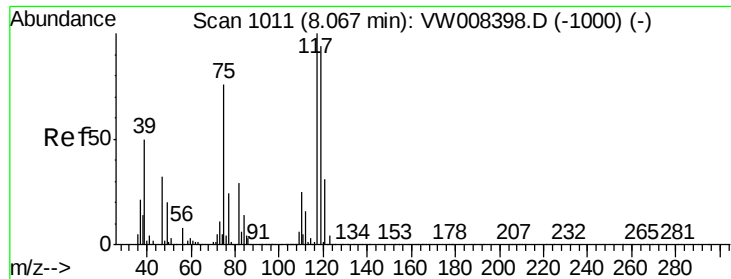
#36
 1,1-Dichloropropene
 Concen: 4.893 ug/l
 RT: 7.94 min Scan# 990
 Delta R.T. -0.14 min
 Lab File: VW008626.D
 Acq: 12 Feb 2019 16:44

Tgt Ion: 75 Resp: 30526
 Ion Ratio Lower Upper
 75 100
 110 9.4 17.3 52.0#
 77 0.5 24.7 37.1#



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





#38

Carbon Tetrachloride

Concen: 6.288 ug/l

RT: 7.94 min Scan# 990

Delta R.T. -0.13 min

Lab File: VW008626.D

Acq: 12 Feb 2019 16:44

Instrument :

MSVOA_W

ClientSampleId :

JC-02-021119-C

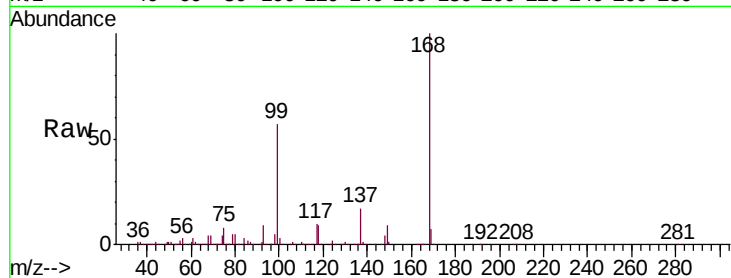
Tgt Ion: 117 Resp: 39482

Ion Ratio Lower Upper

117 100

119 4.0 75.0 112.4#

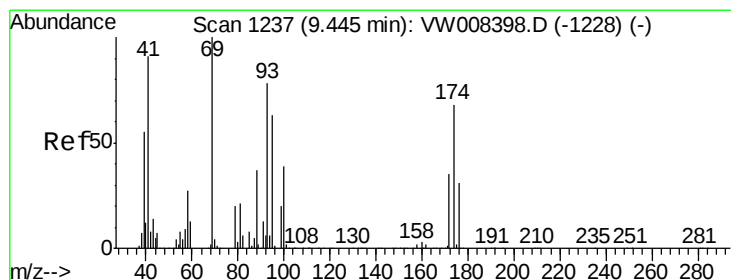
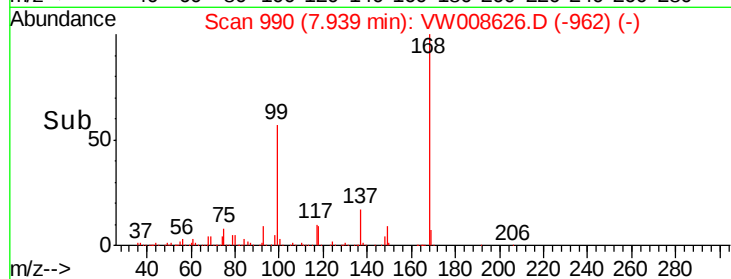
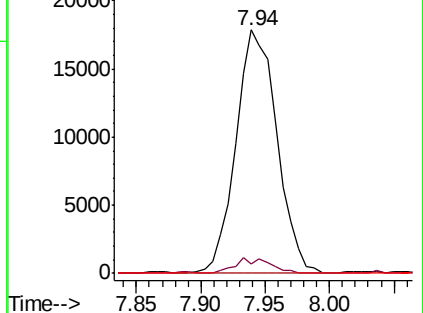
121 0.0 24.9 37.3#



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: 1.759 ug/l

RT: 9.53 min Scan# 1251

Delta R.T. 0.09 min

Lab File: VW008626.D

Acq: 12 Feb 2019 16:44

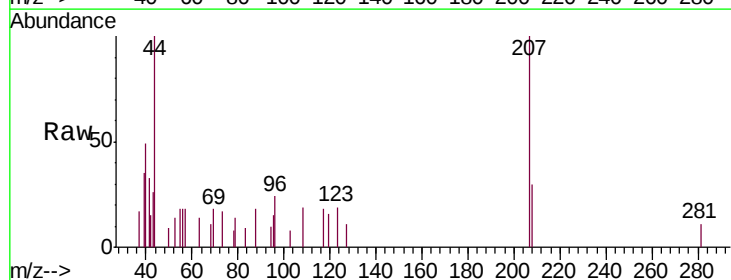
Tgt Ion: 88 Resp: 66

Ion Ratio Lower Upper

88 100

43 84.8 29.0 43.4#

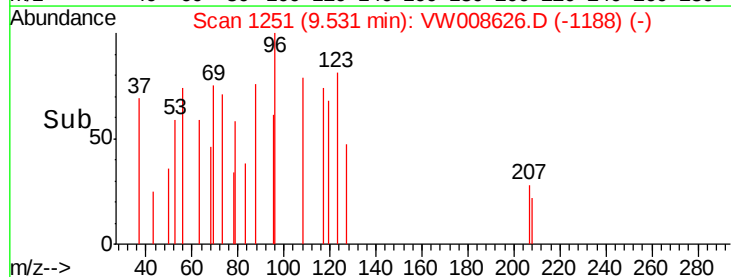
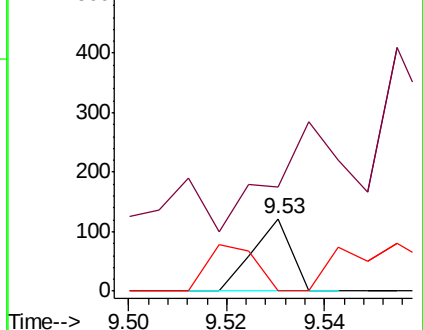
58 80.3 56.4 84.6

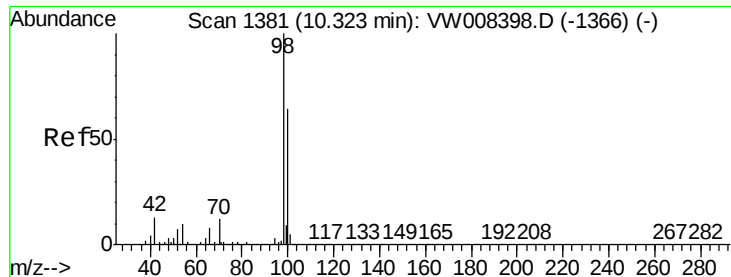


Abundance Ion 88.00 (87.70 to 88.70): VW

Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW





#50

Toluene-d8

Concen: 50.782 ug/l

RT: 10.32 min Scan# 1381

Delta R.T. 0.00 min

Lab File: VW008626.D

Acq: 12 Feb 2019 16:44

Instrument :

MSVOA_W

ClientSampleId :

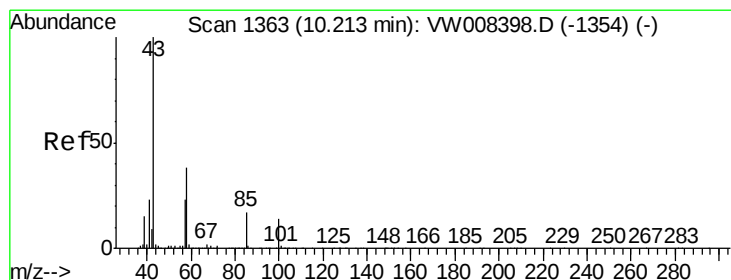
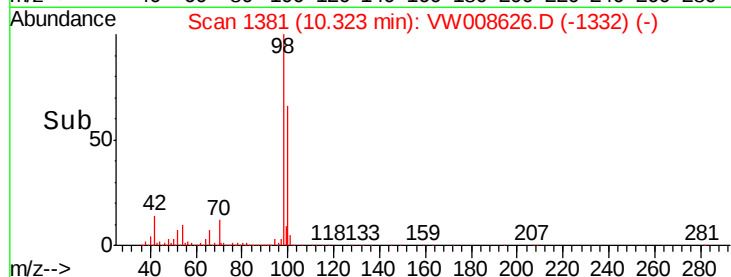
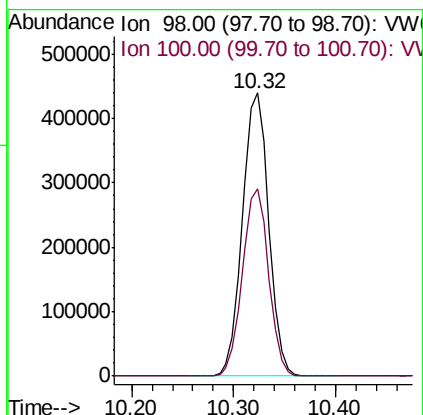
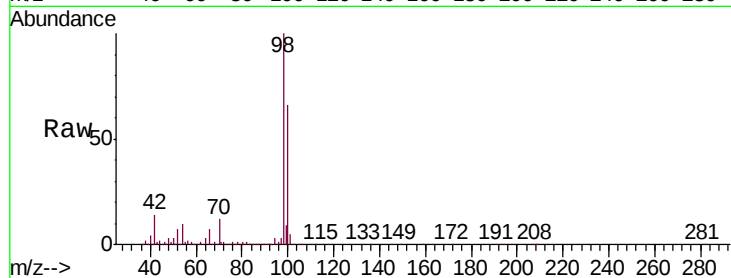
JC-02-021119-C

Tgt Ion: 98 Resp: 786490

Ion Ratio Lower Upper

98 100

100 65.9 52.6 78.8



#51

4-Methyl-2-Pentanone

Concen: 1.697 ug/l

RT: 10.21 min Scan# 1363

Delta R.T. 0.00 min

Lab File: VW008626.D

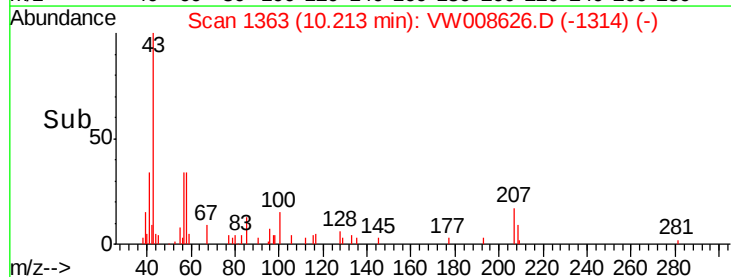
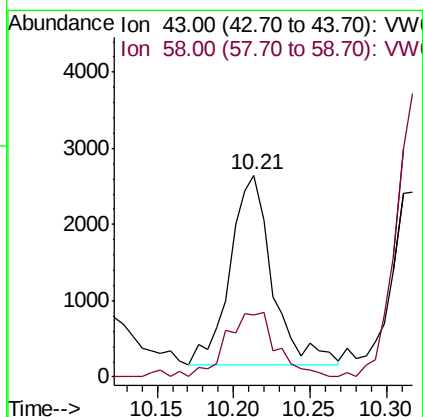
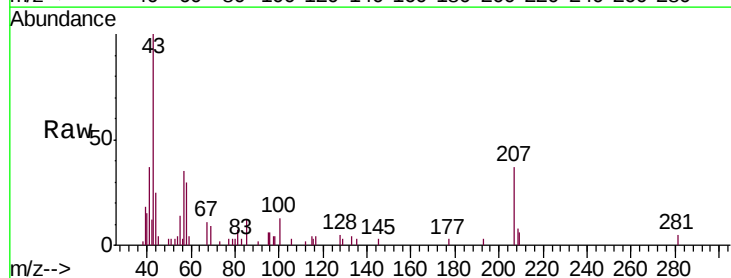
Acq: 12 Feb 2019 16:44

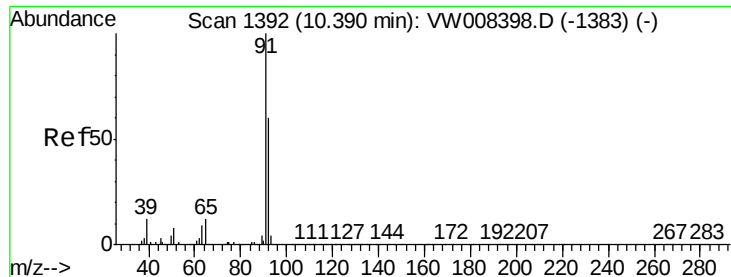
Tgt Ion: 43 Resp: 4807

Ion Ratio Lower Upper

43 100

58 40.4 29.7 44.5





#52

Toluene

Concen: 1.638 ug/l

RT: 10.38 min Scan# 1391

Delta R.T. -0.01 min

Lab File: VW008626.D

Acq: 12 Feb 2019 16:44

Instrument :

MSVOA_W

ClientSampleId :

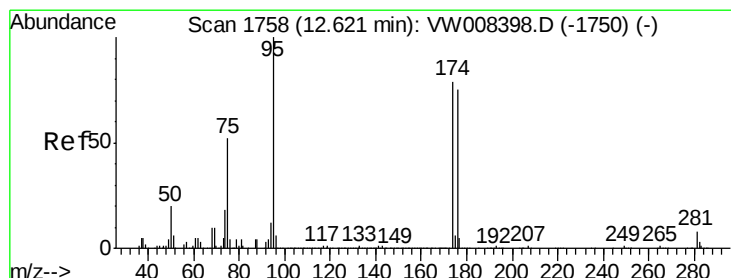
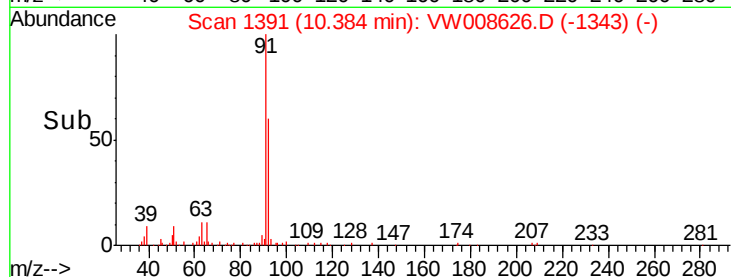
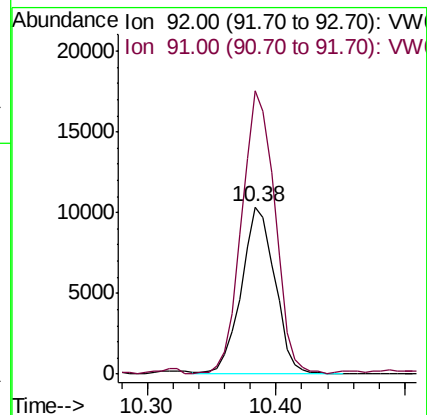
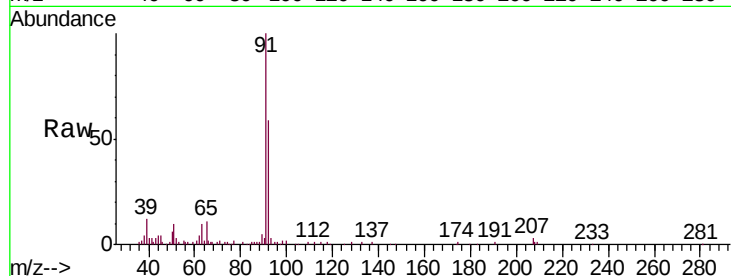
JC-02-021119-C

Tgt Ion: 92 Resp: 18715

Ion Ratio Lower Upper

92 100

91 167.3 135.5 203.3



#62

4-Bromofluorobenzene

Concen: 48.436 ug/l

RT: 12.62 min Scan# 1758

Delta R.T. 0.00 min

Lab File: VW008626.D

Acq: 12 Feb 2019 16:44

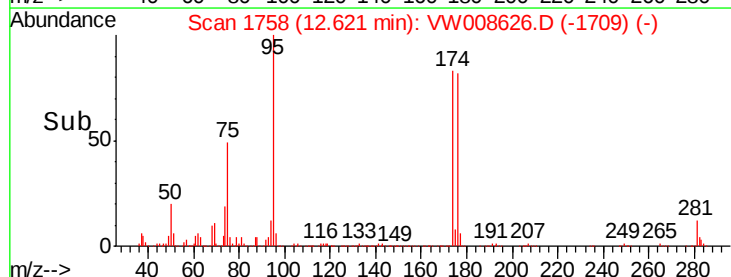
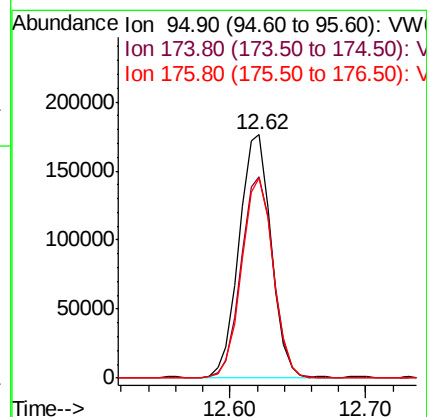
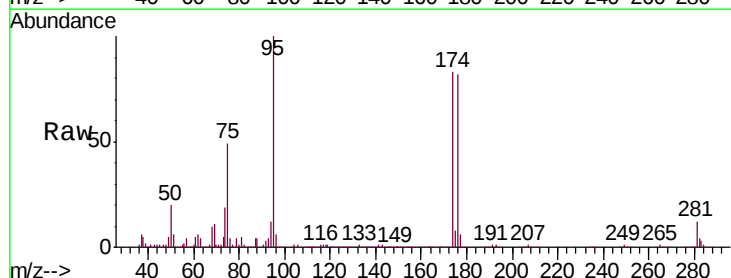
Tgt Ion: 95 Resp: 288350

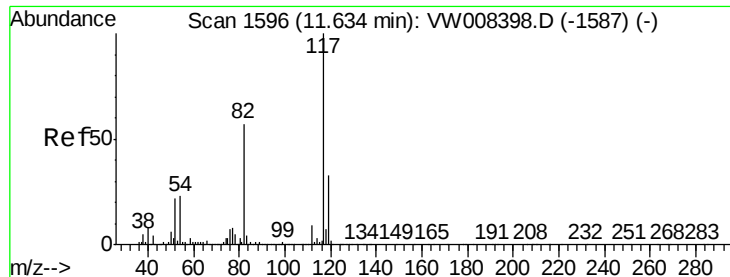
Ion Ratio Lower Upper

95 100

174 83.9 0.0 157.6

176 81.4 0.0 151.8

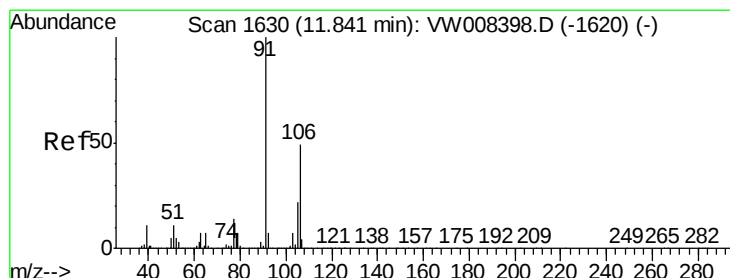
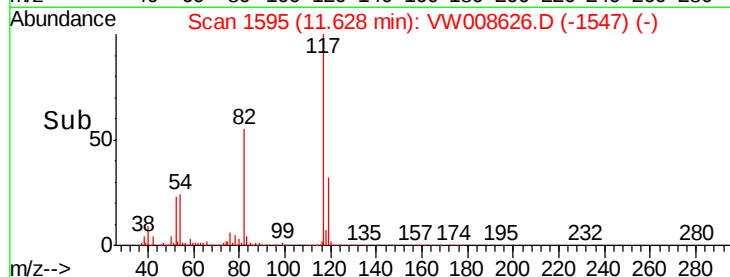
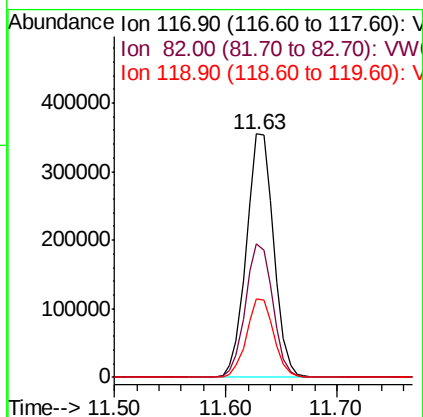
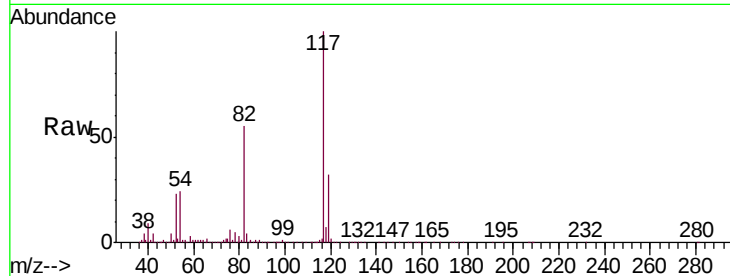




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1595
Delta R.T. -0.01 min
Lab File: VW008626.D
Acq: 12 Feb 2019 16:44

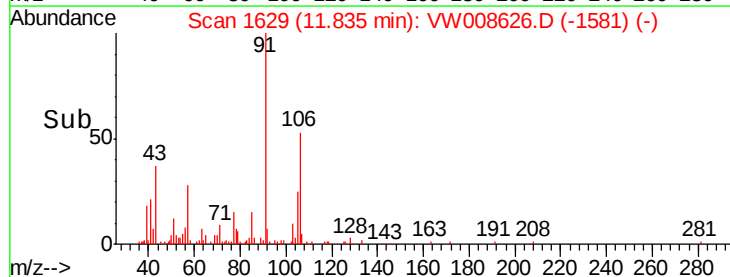
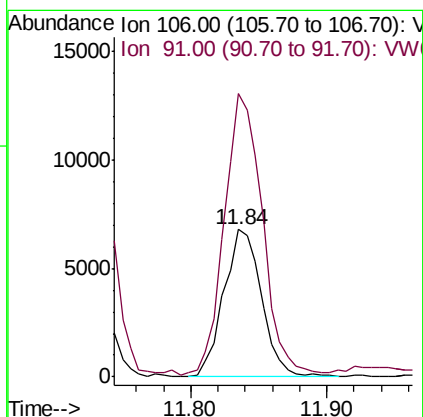
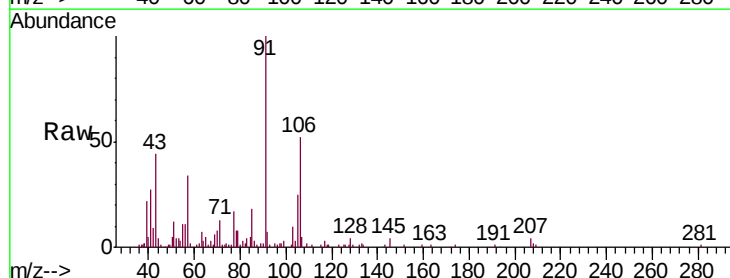
Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-C

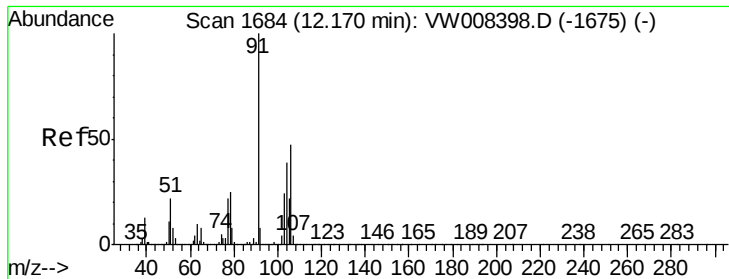
Tgt Ion:117 Resp: 605563
Ion Ratio Lower Upper
117 100
82 55.0 45.4 68.0
119 32.1 26.2 39.4



#68
m/p-Xylenes
Concen: 1.496 ug/l
RT: 11.84 min Scan# 1629
Delta R.T. -0.01 min
Lab File: VW008626.D
Acq: 12 Feb 2019 16:44

Tgt Ion:106 Resp: 13191
Ion Ratio Lower Upper
106 100
91 191.9 162.9 244.3

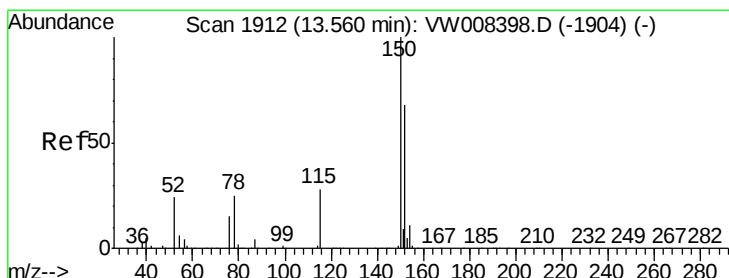
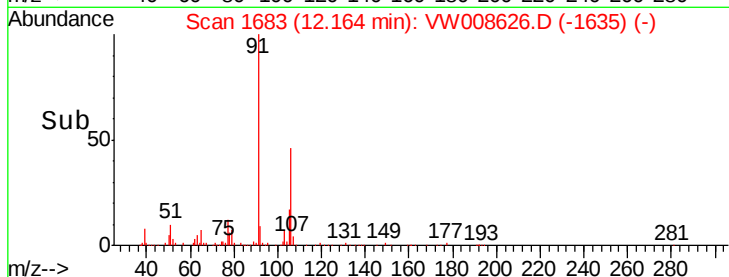
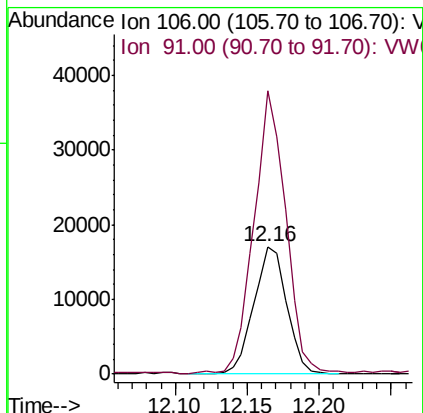
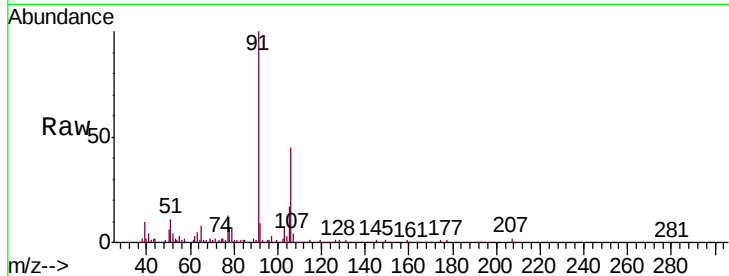




#69
o-Xylene
Concen: 3.239 ug/l
RT: 12.16 min Scan# 1683
Delta R.T. -0.01 min
Lab File: VW008626.D
Acq: 12 Feb 2019 16:44

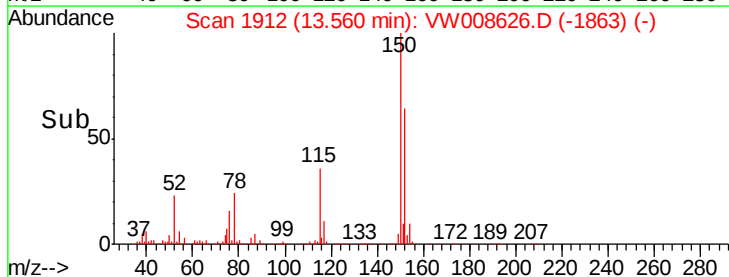
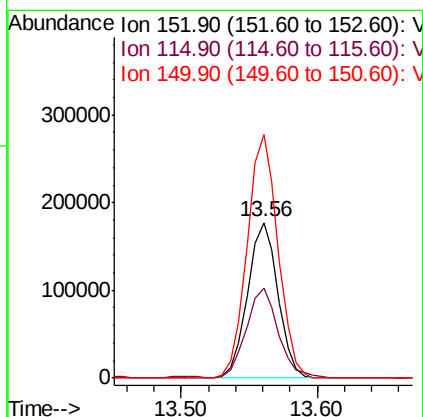
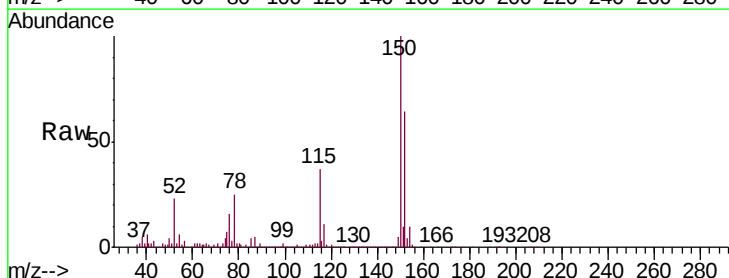
Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-C

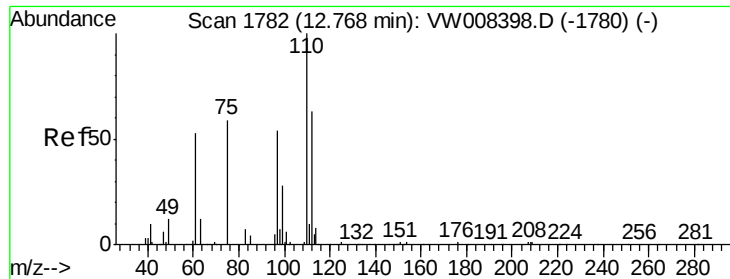
Tgt Ion:106 Resp: 27131
Ion Ratio Lower Upper
106 100
91 211.5 107.5 322.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.56 min Scan# 1912
Delta R.T. 0.00 min
Lab File: VW008626.D
Acq: 12 Feb 2019 16:44

Tgt Ion:152 Resp: 278657
Ion Ratio Lower Upper
152 100
115 60.5 29.9 89.7
150 157.5 0.0 351.4





#76

1,2,3-Trichloropropane

Concen: 62.282 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. -0.15 min

Lab File: VW008626.D

Acq: 12 Feb 2019 16:44

Instrument :

MSVOA_W

ClientSampleId :

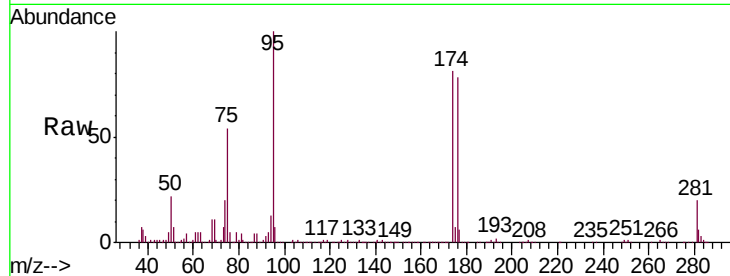
JC-02-021119-C

Tgt Ion: 75 Resp: 150892

Ion Ratio Lower Upper

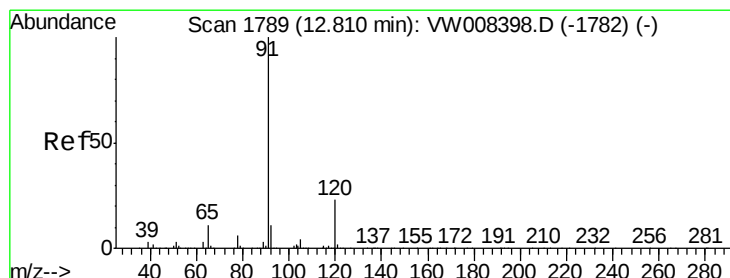
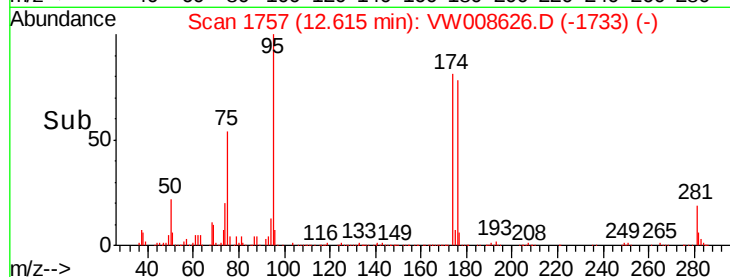
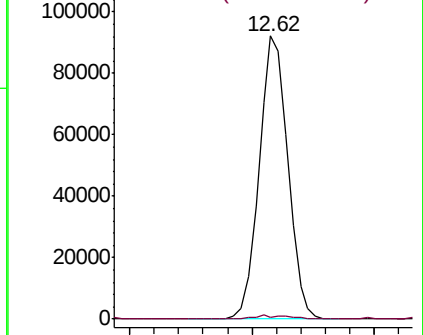
75 100

77 1.6 180.7 542.1#



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 77.00 (76.70 to 77.70): VW



#78

n-propylbenzene

Concen: 1.383 ug/l

RT: 12.80 min Scan# 1788

Delta R.T. -0.01 min

Lab File: VW008626.D

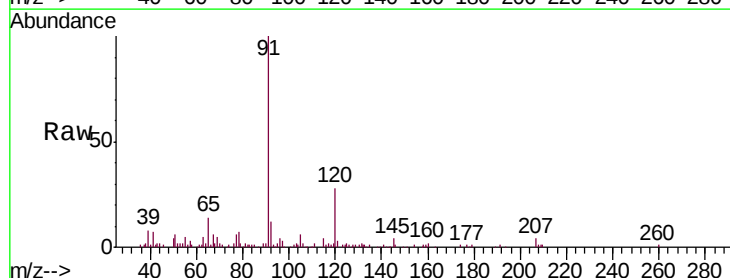
Acq: 12 Feb 2019 16:44

Tgt Ion: 91 Resp: 34519

Ion Ratio Lower Upper

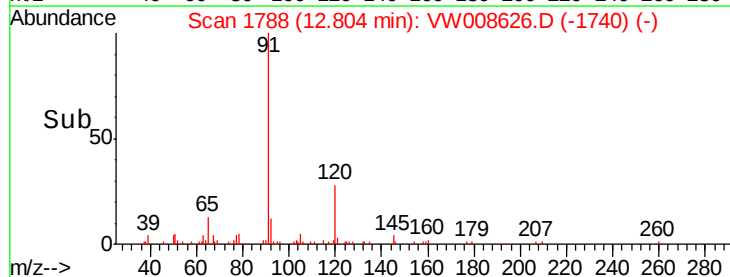
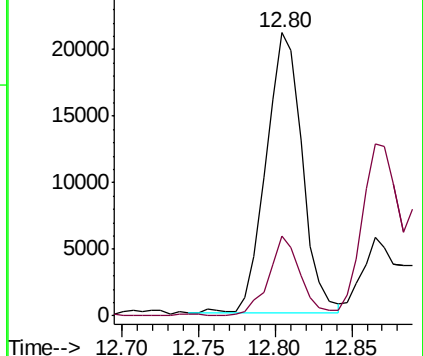
91 100

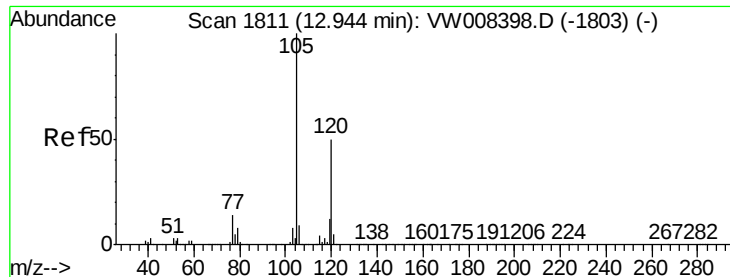
120 25.4 11.4 34.1



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 120.00 (119.70 to 120.70): V

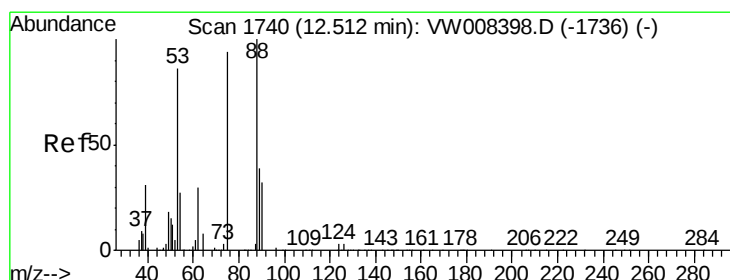
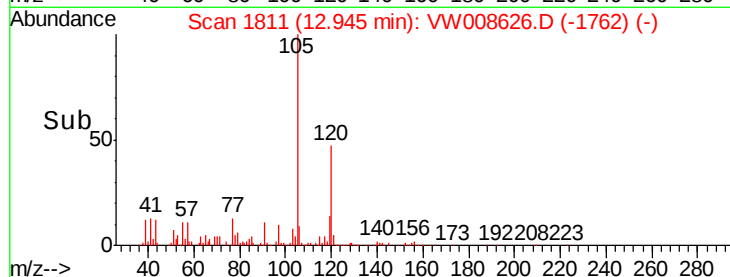
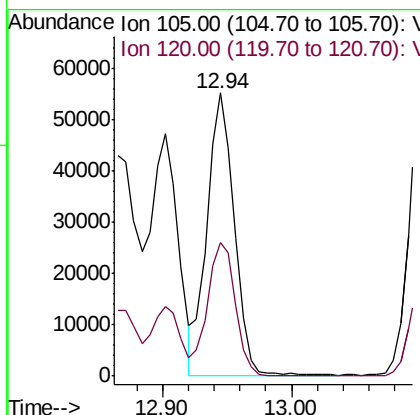
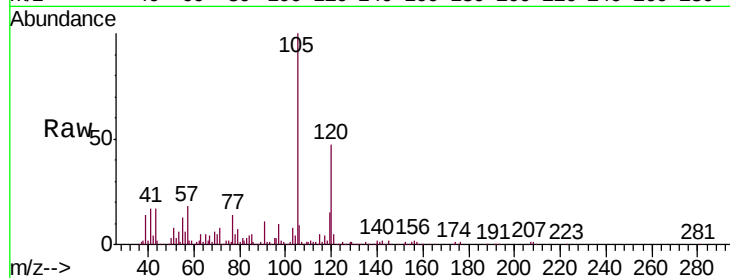




#80
 1,3,5-Trimethylbenzene
 Concen: 4.678 ug/l
 RT: 12.94 min Scan# 1811
 Delta R.T. 0.00 min
 Lab File: VW008626.D
 Acq: 12 Feb 2019 16:44

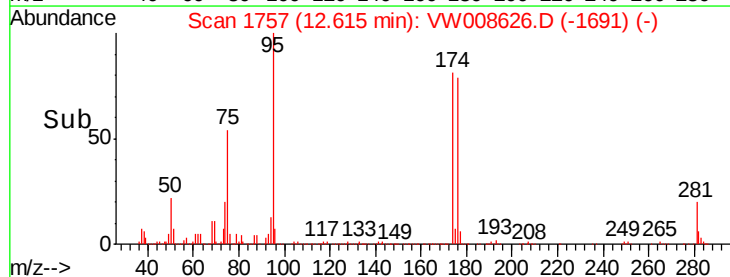
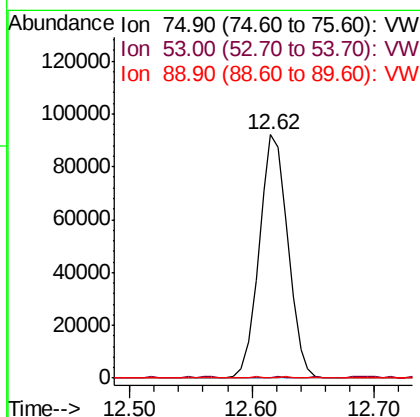
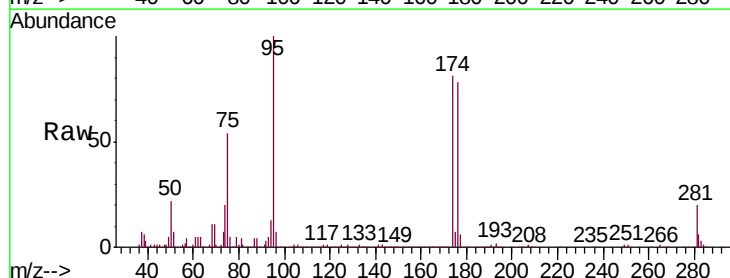
Instrument :
 MSVOA_W
 ClientSampleId :
 JC-02-021119-C

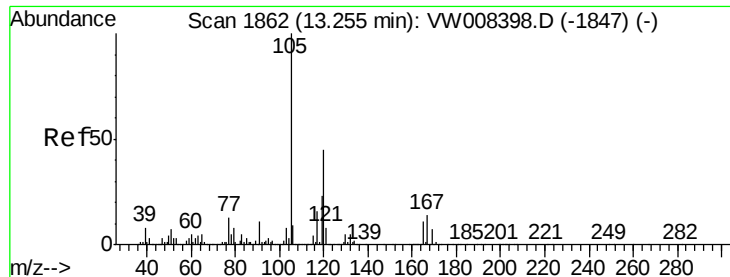
Tgt Ion: 105 Resp: 81230
 Ion Ratio Lower Upper
 105 100
 120 49.1 24.6 73.8



#81
 trans-1,4-Dichloro-2-butene
 Concen: 123.012 ug/l
 RT: 12.62 min Scan# 1757
 Delta R.T. 0.10 min
 Lab File: VW008626.D
 Acq: 12 Feb 2019 16:44

Tgt Ion: 75 Resp: 150892
 Ion Ratio Lower Upper
 75 100
 53 0.2 76.0 114.0#
 89 0.2 35.4 53.0#

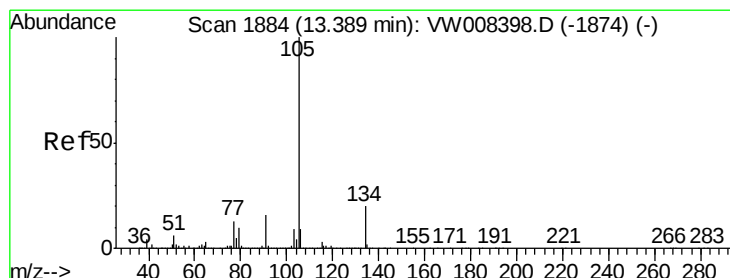
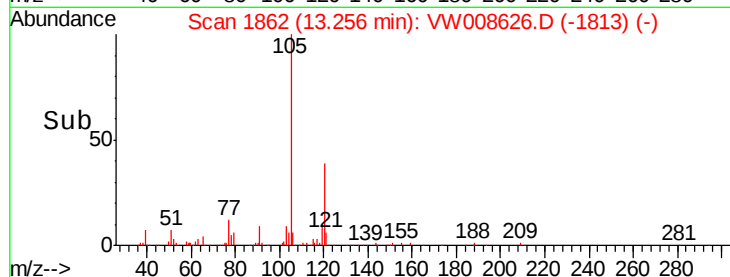
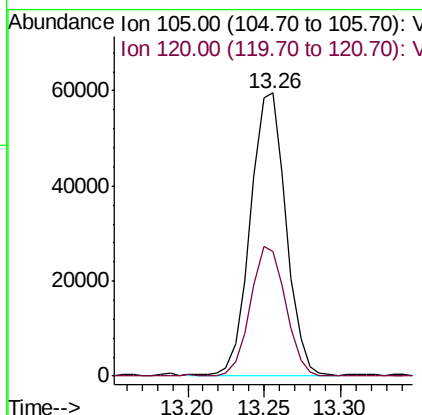
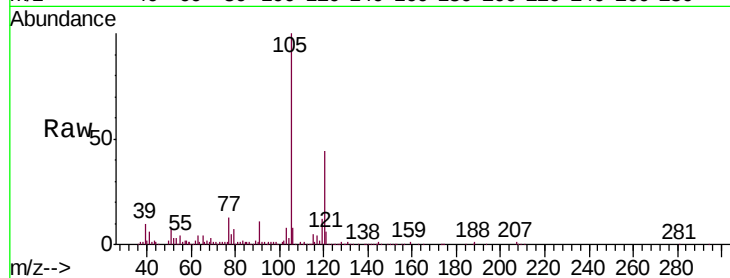




#84
 1,2,4-Trimethylbenzene
 Concen: 5.433 ug/l
 RT: 13.26 min Scan# 1862
 Delta R.T. 0.00 min
 Lab File: VW008626.D
 Acq: 12 Feb 2019 16:44

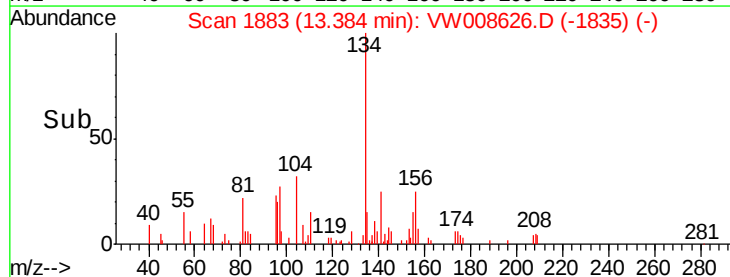
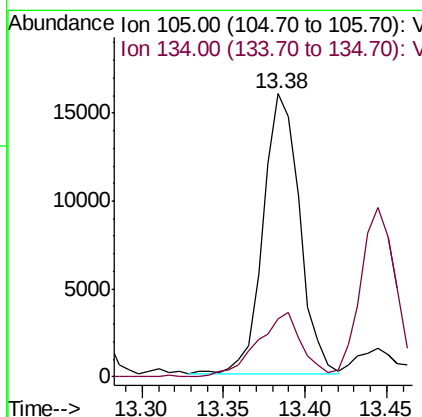
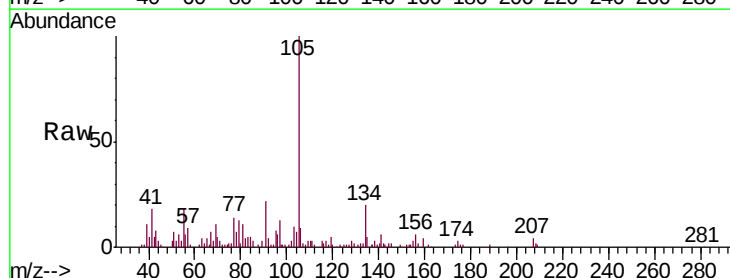
Instrument :
 MSVOA_W
 ClientSampleId :
 JC-02-021119-C

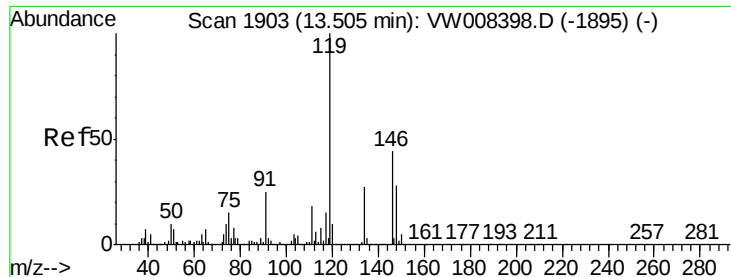
Tgt Ion:105 Resp: 95893
 Ion Ratio Lower Upper
 105 100
 120 45.7 23.1 69.2



#85
 sec-Butylbenzene
 Concen: 1.126 ug/l
 RT: 13.38 min Scan# 1883
 Delta R.T. -0.01 min
 Lab File: VW008626.D
 Acq: 12 Feb 2019 16:44

Tgt Ion:105 Resp: 24842
 Ion Ratio Lower Upper
 105 100
 134 27.8 10.2 30.6

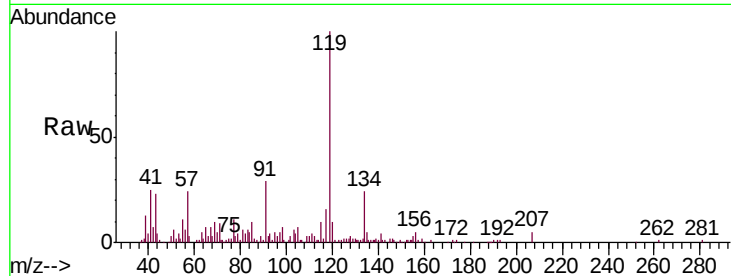




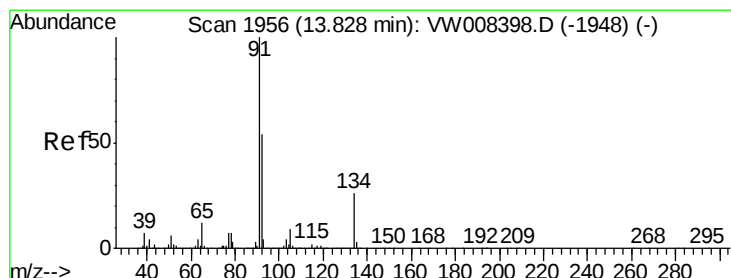
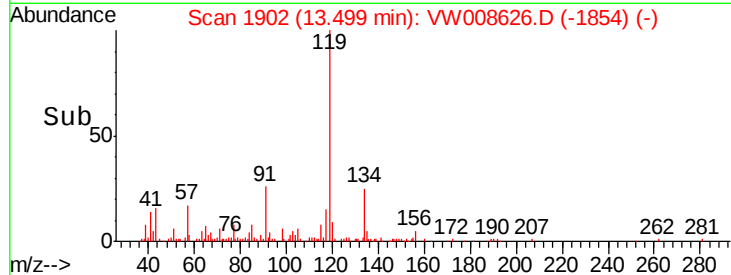
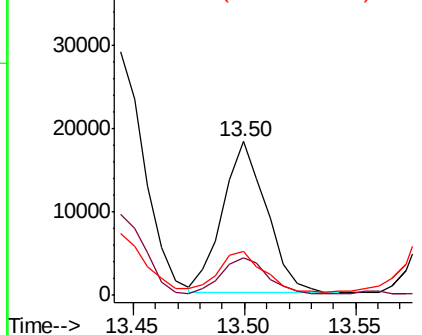
#86
p-Isopropyltoluene
Concen: 1.290 ug/l
RT: 13.50 min Scan# 1902
Delta R.T. -0.01 min
Lab File: VW008626.D
Acq: 12 Feb 2019 16:44

Instrument :
MSVOA_W
ClientSampleId :
JC-02-021119-C

Tgt Ion	Ratio	Lower	Upper
119	100		
134	25.3	13.4	40.2
91	26.5	12.6	37.6

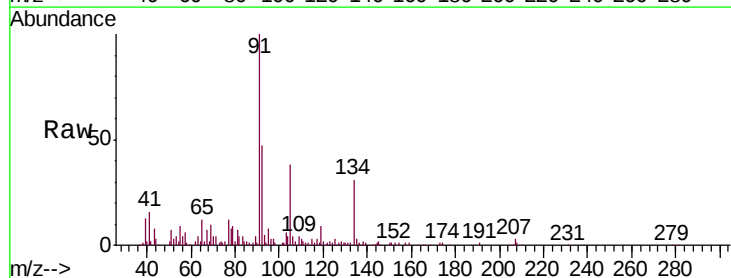


Abundance Ion 119.00 (118.70 to 119.70): V
Ion 134.00 (133.70 to 134.70): V
Ion 91.00 (90.70 to 91.70): V

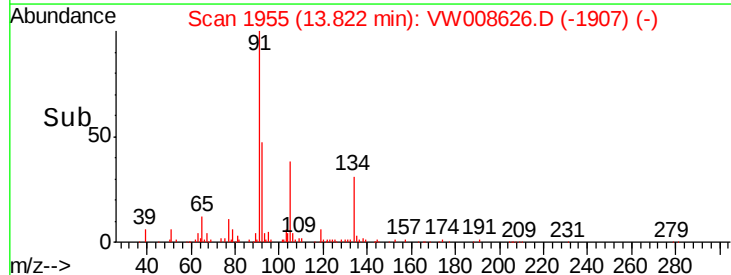
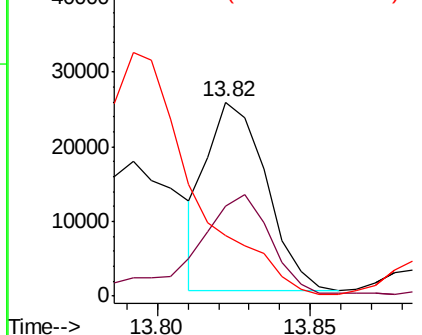


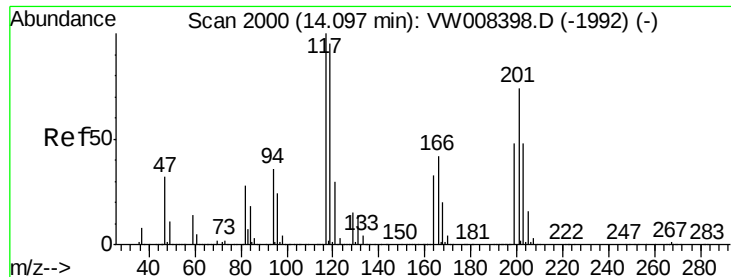
#89
n-Butylbenzene
Concen: 1.767 ug/l
RT: 13.82 min Scan# 1955
Delta R.T. -0.01 min
Lab File: VW008626.D
Acq: 12 Feb 2019 16:44

Tgt Ion	Ratio	Lower	Upper
91	100		
92	67.3	27.4	82.2
134	0.0	13.0	39.0#



Abundance Ion 91.00 (90.70 to 91.70): V
Ion 92.00 (91.70 to 92.70): V
Ion 134.00 (133.70 to 134.70): V





#90

Hexachloroethane

Concen: 3.701 ug/l

RT: 14.10 min Scan# 2001

Delta R.T. 0.01 min

Lab File: VW008626.D

Acq: 12 Feb 2019 16:44

Instrument :

MSVOA_W

ClientSampled :

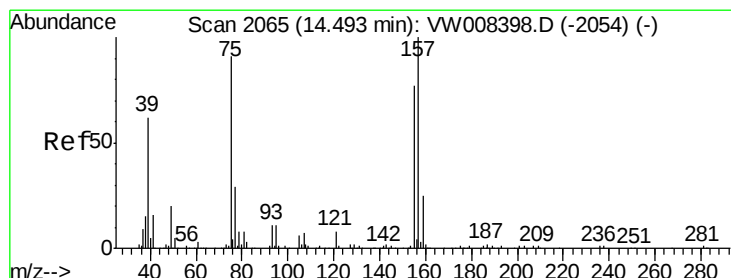
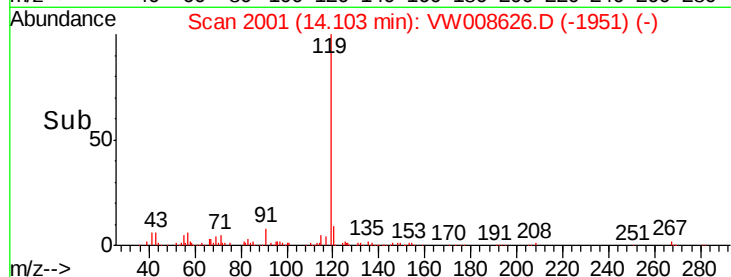
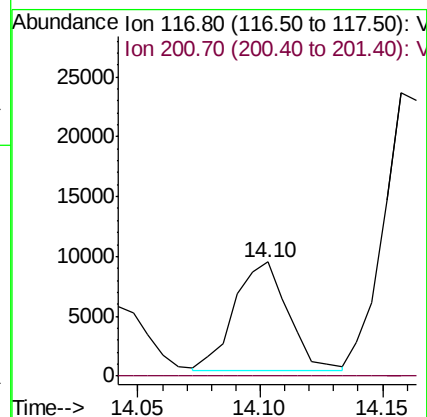
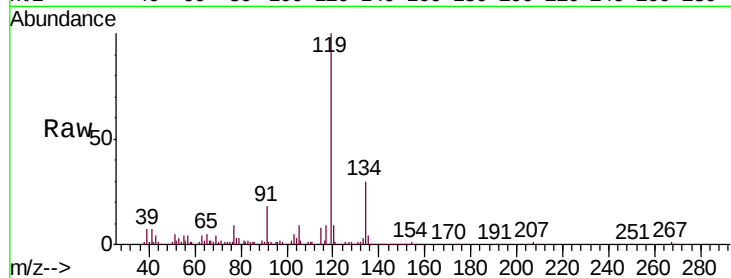
JC-02-021119-C

Tgt Ion:117 Resp: 13991

Ion Ratio Lower Upper

117 100

201 0.0 39.1 117.5#



#92

1,2-Dibromo-3-Chloropropane

Concen: 1.069 ug/l

RT: 14.50 min Scan# 2066

Delta R.T. 0.01 min

Lab File: VW008626.D

Acq: 12 Feb 2019 16:44

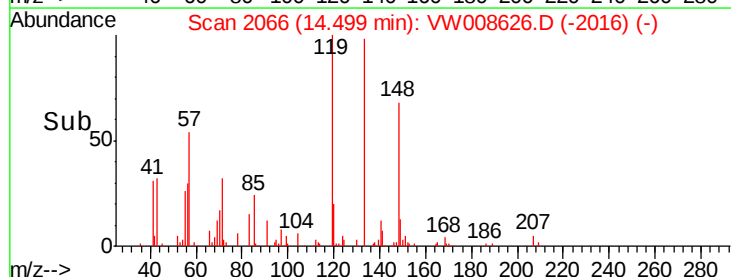
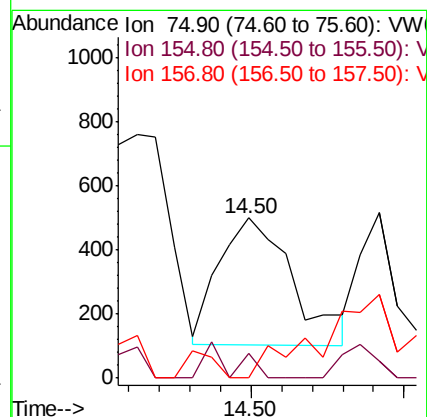
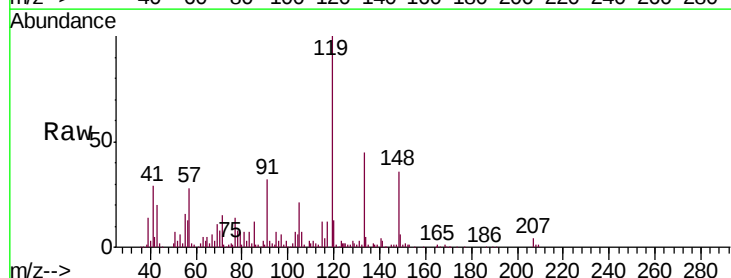
Tgt Ion: 75 Resp: 667

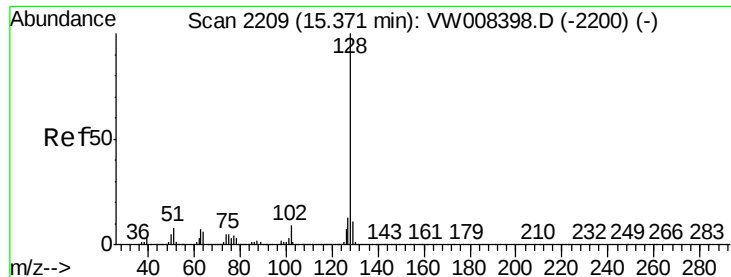
Ion Ratio Lower Upper

75 100

155 10.5 42.7 128.1#

157 8.4 55.5 166.3#





#95

Naphthalene

Concen: 2.552 ug/l

RT: 15.37 min Scan# 2209

Delta R.T. 0.00 min

Lab File: VW008626.D

Acq: 12 Feb 2019 16:44

Instrument :

MSVOA_W

ClientSampleId :

JC-02-021119-C

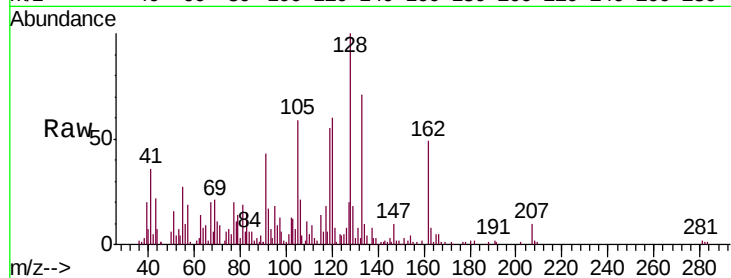
Tgt Ion:128 Resp: 25924

Ion Ratio Lower Upper

128 100

127 17.3 10.6 15.8#

129 8.8 8.7 13.1



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

