

Data File : VW001888.D
Acq On : 06 Apr 2018 17:55
Operator : JC/SY
Sample : J2135-06
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
X2C44

Manual Integrations
APPROVED

apatel
4/9/2018 2:46:48 PM

Quant Time: Apr 07 20:48:29 2018
Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040518S.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 06 22:50:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	407613	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	411368	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	208875	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	88134	14.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.68%
7) Chloroethane-d5	2.88	69	76043	16.62	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.48%
10) 1,1-Dichloroethene-d2	4.01	63	238035	18.37	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.48%
20) 2-Butanone-d5	7.09	46	84330	50.93	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.86%
24) Chloroform-d	7.65	84	226520	20.70	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.80%
26) 1,2-Dichloroethane-d4	8.31	65	157313m	22.51	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.04%
29) Benzene-d6	8.28	84	513808	22.06	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.24%
33) 1,2-Dichloropropane-d6	9.28	67	168312	22.22	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.88%
37) Toluene-d8	10.34	98	474151	22.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.44%
38) trans-1,3-Dichloropropene-	10.59	79	71390	22.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.80%
39) 2-Hexanone-d5	10.93	63	67609	41.71	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.42%
48) 1,1,2,2-Tetrachloroethane-	12.71	84	145547	20.64	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.56%
61) 1,2-Dichlorobenzene-d4	13.87	152	176138	22.51	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.04%

Target Compounds

						Qvalue
3) Chloromethane	2.22	50	131233	15.59	ug/L	100
6) Bromomethane	2.76	94	35646	9.92	ug/L	97
9) Trichlorofluoromethane	3.26	101	167732	15.34	ug/L	100
12) 1,1-Dichloroethene	4.03	96	123286	20.94	ug/L	95
13) Acetone	4.13	43	75964	39.53	ug/L	99
15) Methyl Acetate	4.68	43	170218	37.18	ug/L	98
16) Methylene chloride	4.92	84	85399	10.11	ug/L	97
17) Methyl tert-butyl Ether	5.44	73	475414	35.89	ug/L	100
18) trans-1,2-Dichloroethene	5.43	96	73391	11.63	ug/L	97
22) cis-1,2-Dichloroethene	7.17	96	185029	28.49	ug/L	98
23) Bromochloromethane	7.52	128	48510	16.75	ug/L	96
25) Chloroform	7.68	83	35396	2.69	ug/L	92
27) 1,2-Dichloroethane	8.40	62	97195	11.17	ug/L	99
30) Cyclohexane	7.96	56	122290	11.29	ug/L	98
31) 1,1,1-Trichloroethane	7.87	97	118339	10.73	ug/L	99
32) Carbon tetrachloride	8.07	117	134044	13.22	ug/L	100
35) Trichloroethene	9.09	95	303805	42.76	ug/L	98

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Quant Title : VOC Analysis
QLast Update : Fri Apr 06 22:50:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) Methylcyclohexane	9.34	83	327083	29.09	ug/L	99
40) 1,2-Dichloropropane	9.38	63	101255	14.11	ug/L	99
41) Bromodichloromethane	9.65	83	192784	21.59	ug/L	98
42) cis-1,3-Dichloropropene	10.08	75	192982	19.20	ug/L	100
44) Toluene	10.40	91	654674	23.58	ug/L	100
45) trans-1,3-Dichloropropene	10.62	75	84718	9.51	ug/L	98
47) Tetrachloroethene	10.87	164	240369	42.83	ug/L	98
49) 2-Hexanone	10.98	43	105077	26.34	ug/L	98
50) Dibromochloromethane	11.14	129	130231	21.11	ug/L	99
53) Ethylbenzene	11.74	91	521069	17.06	ug/L	100
54) m,p-Xylene	11.86	106	128139	11.31	ug/L	95
55) o-xylene	12.18	106	146627	14.16	ug/L	96
57) Isopropylbenzene	12.48	105	402290	14.31	ug/L	100
63) 1,3-Dichlorobenzene	13.51	146	303461	22.58	ug/L	99
65) 1,2-Dichlorobenzene	13.88	146	147987	11.11	ug/L	99
66) 1,2-Dibromo-3-chloropropan	14.51	75	26111	18.56	ug/L	97

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

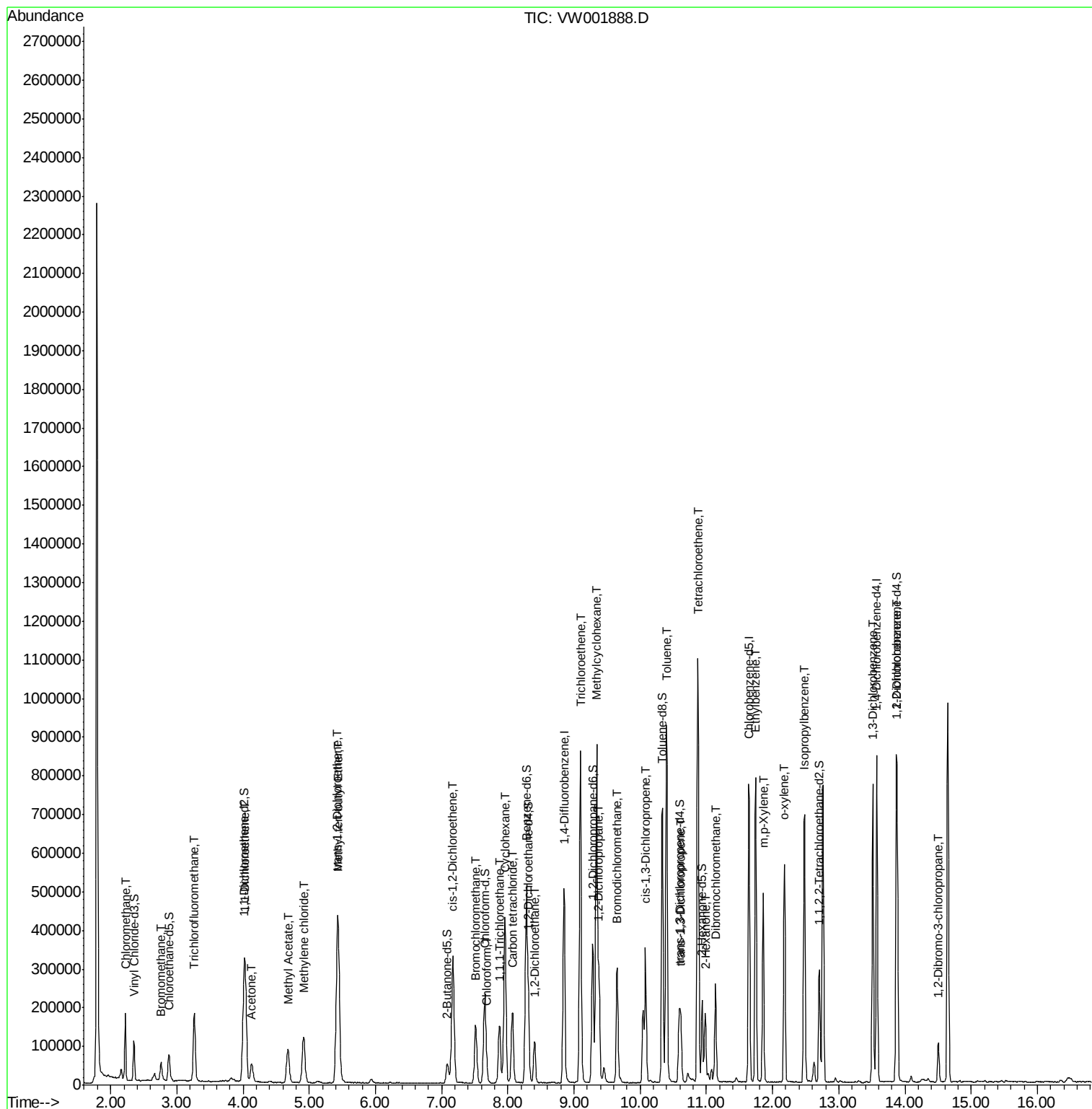
Data File : VW001888.D
Acq On : 06 Apr 2018 17:55
Operator : JC/SY
Sample : J2135-06
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

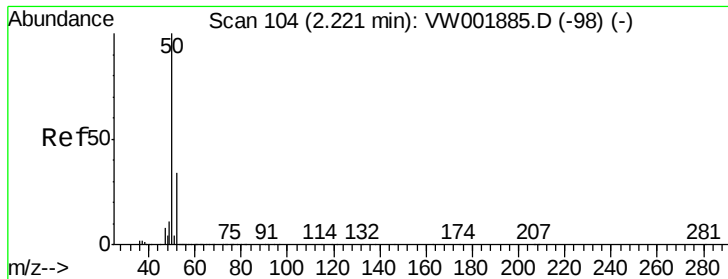
Instrument :
MSVOA_W
ClientSampleId :
X2C44

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#3

Chloromethane

Concen: 15.59 ug/L

RT: 2.22 min Scan# 104

Delta R.T. -0.00 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Instrument :

MSVOA_W

ClientSampled :

X2C44

Tgt Ion: 50 Resp: 131233

Ion Ratio Lower Upper

50 100

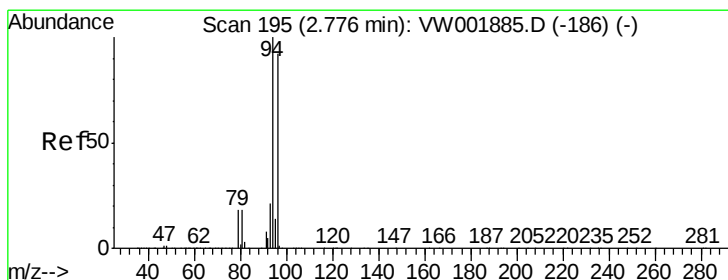
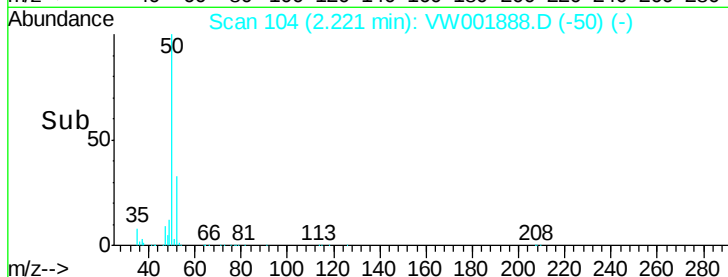
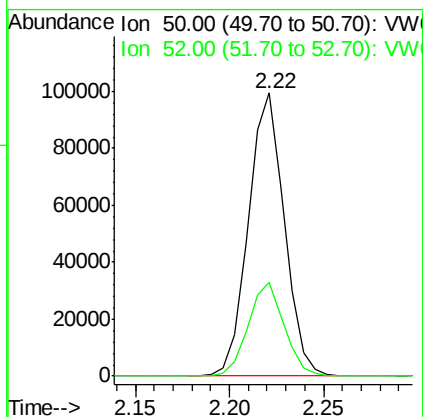
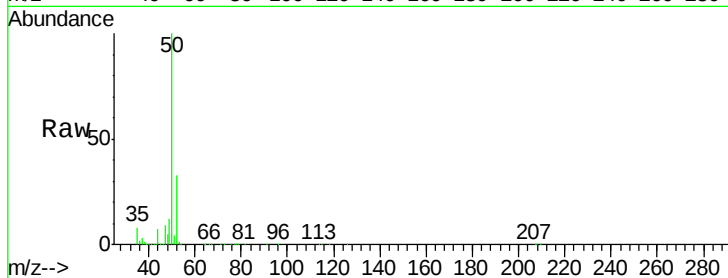
52 33.3 23.2 43.0

Manual Integrations

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#6

Bromomethane

Concen: 9.92 ug/L

RT: 2.76 min Scan# 193

Delta R.T. -0.01 min

Lab File: VW001888.D

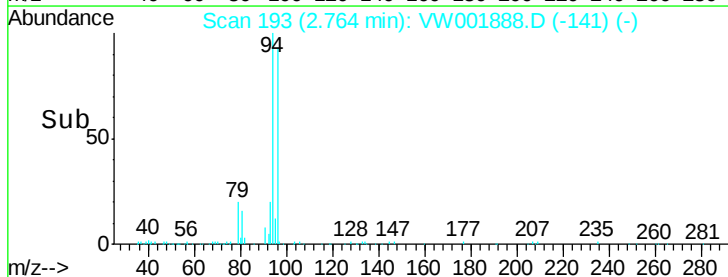
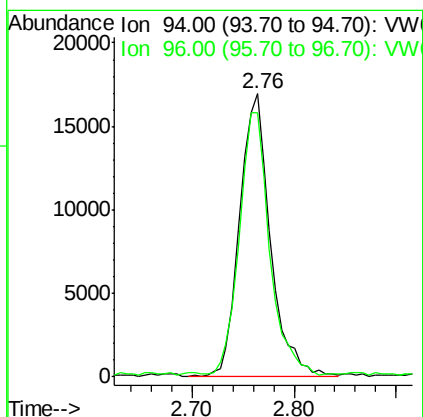
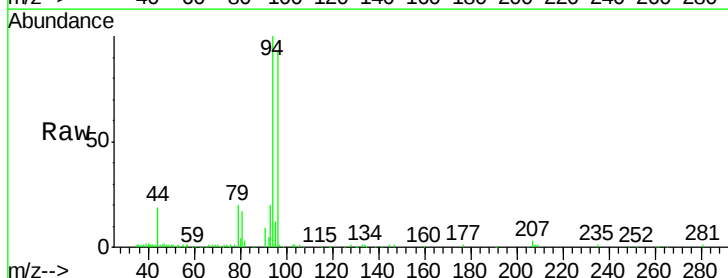
Acq: 06 Apr 2018 17:55

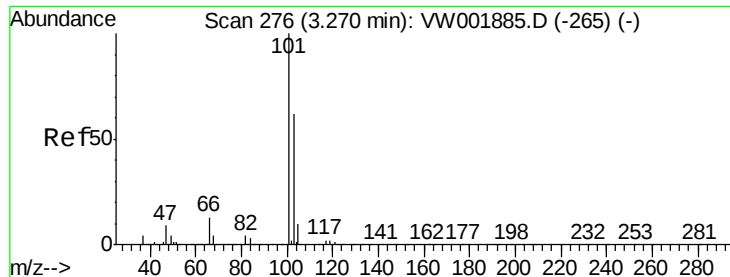
Tgt Ion: 94 Resp: 35646

Ion Ratio Lower Upper

94 100

96 91.8 9.5 179.7





#9

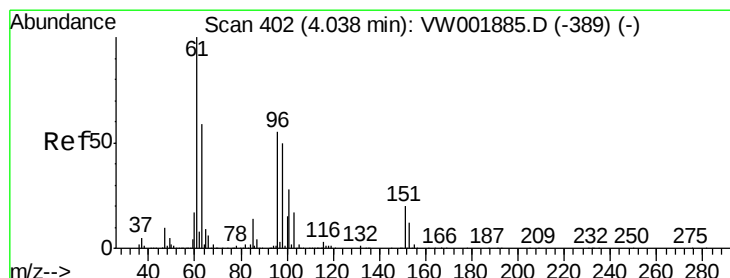
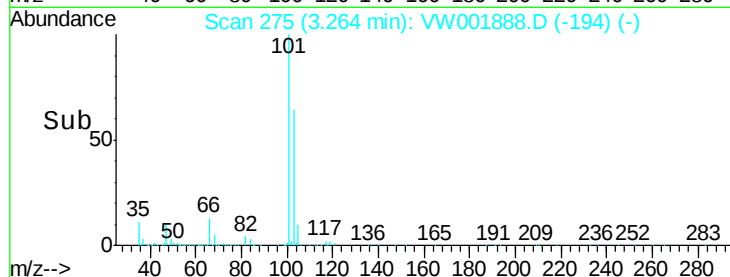
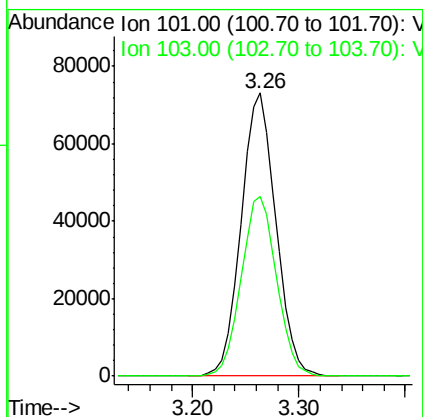
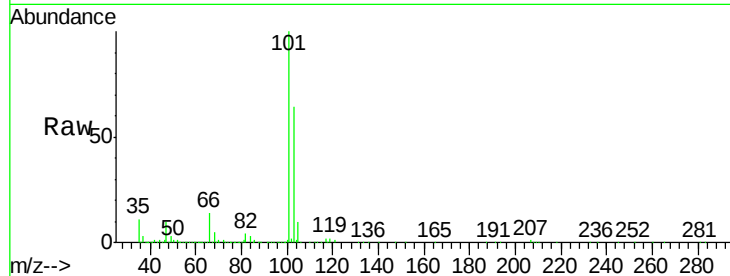
Trichlorofluoromethane
Concen: 15.34 ug/L
RT: 3.26 min Scan# 275
Delta R.T. -0.01 min
Lab File: VW001888.D
Acq: 06 Apr 2018 17:55

Instrument :
MSVOA_W
ClientSampleId :
X2C44

Tgt Ion	Ratio	Resp	Lower	Upper
101	100	167732		
103	64.4	45.2	84.0	

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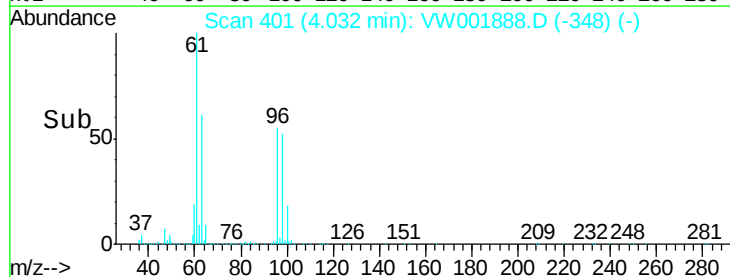
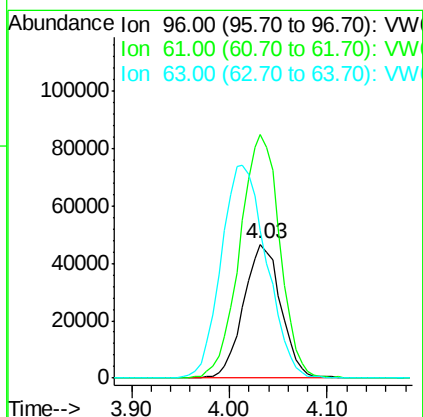
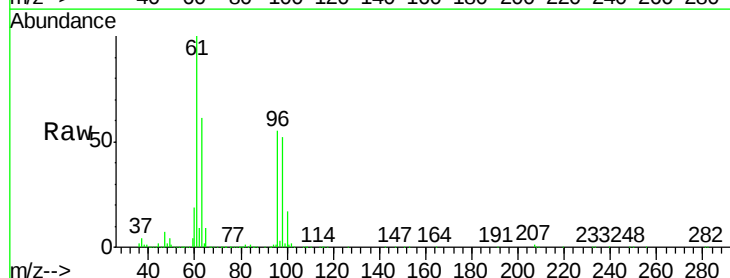
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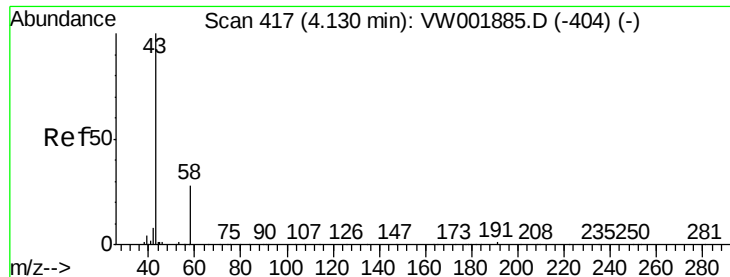


#12

1,1-Dichloroethene
Concen: 20.94 ug/L
RT: 4.03 min Scan# 401
Delta R.T. -0.01 min
Lab File: VW001888.D
Acq: 06 Apr 2018 17:55

Tgt Ion	Ratio	Resp	Lower	Upper
96	100	123286		
61	182.0	127.1	236.1	
63	110.4	86.5	160.7	





#13

Acetone

Concen: 39.53 ug/L

RT: 4.13 min Scan# 417

Delta R.T. -0.00 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Instrument :

MSVOA_W

ClientSampleId :

X2C44

Tgt Ion: 43 Resp: 75964

Ion Ratio Lower Upper

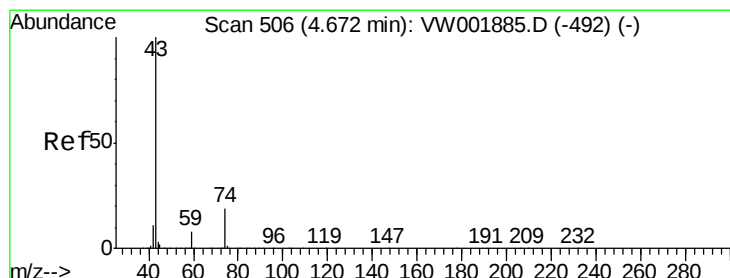
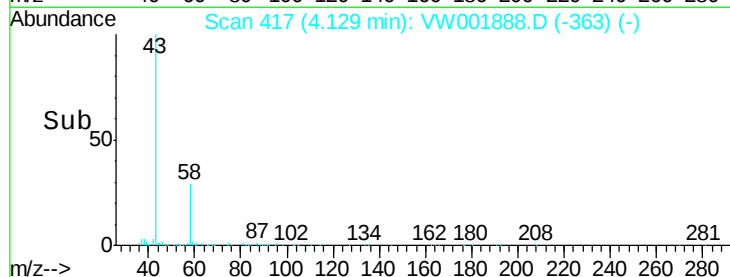
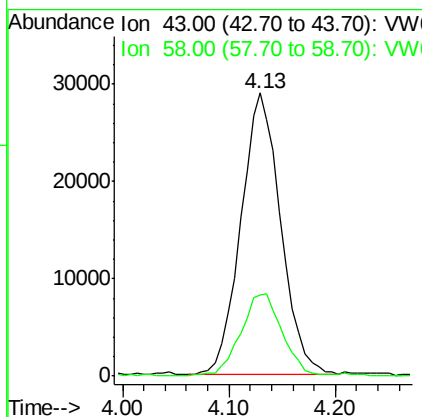
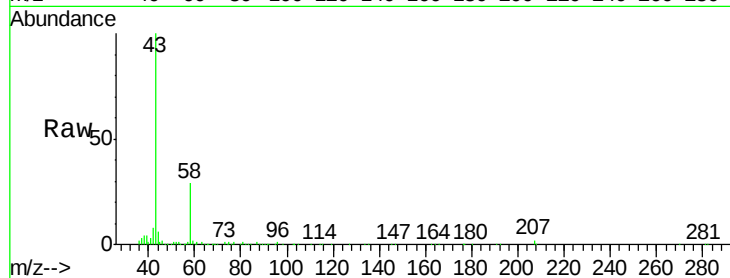
43 100

58 30.5 0.0 59.6

Manual Integrations
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#15

Methyl Acetate

Concen: 37.18 ug/L

RT: 4.68 min Scan# 507

Delta R.T. 0.01 min

Lab File: VW001888.D

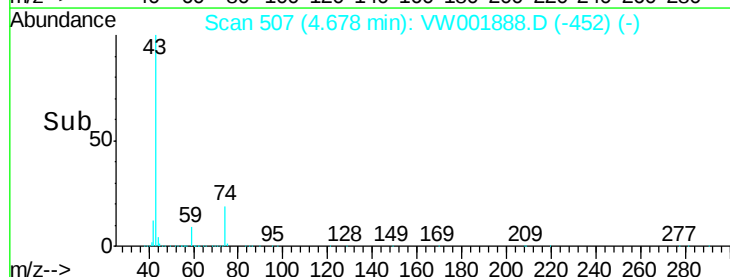
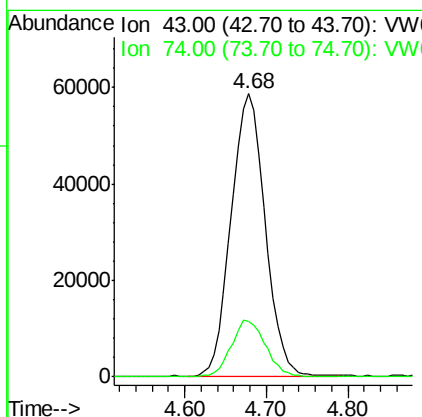
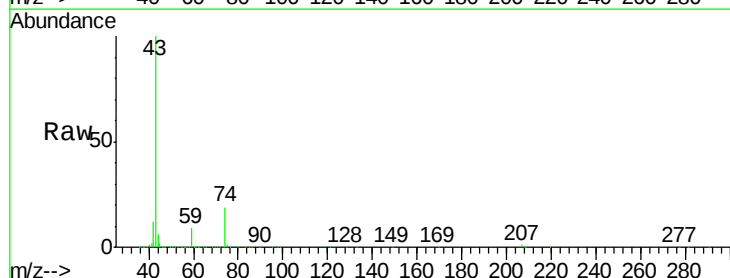
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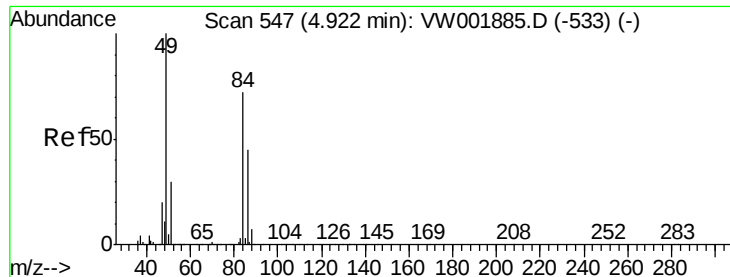
Tgt Ion: 43 Resp: 170218

Ion Ratio Lower Upper

43 100

74 20.1 17.0 25.4





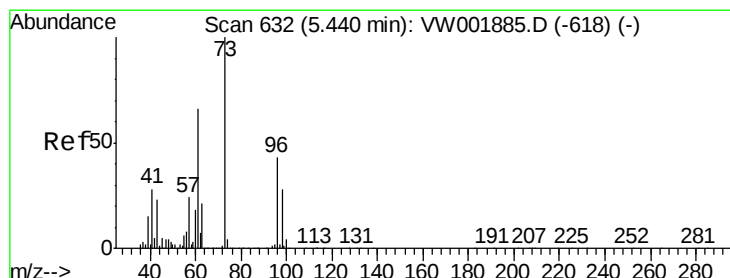
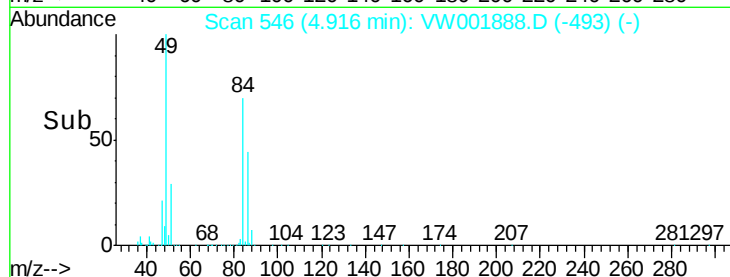
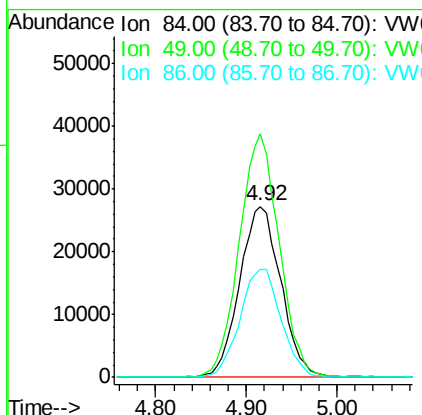
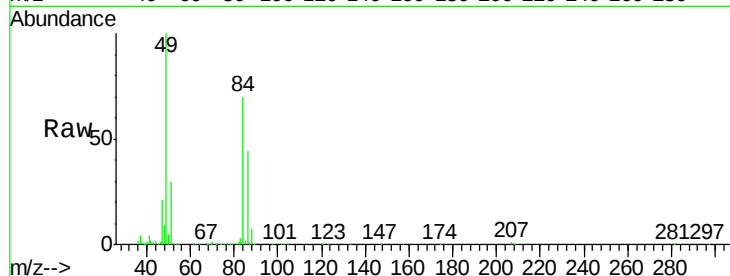
#16
Methylene chloride
Concen: 10.11 ug/L
RT: 4.92 min Scan# 546
Delta R.T. -0.01 min
Lab File: VW001888.D
Acq: 06 Apr 2018 17:55

Instrument :
MSVOA_W
ClientSampled :
X2C44

Tgt Ion	Ratio	Lower	Upper
84	100		
49	142.2	96.2	178.6
86	62.8	44.1	81.9

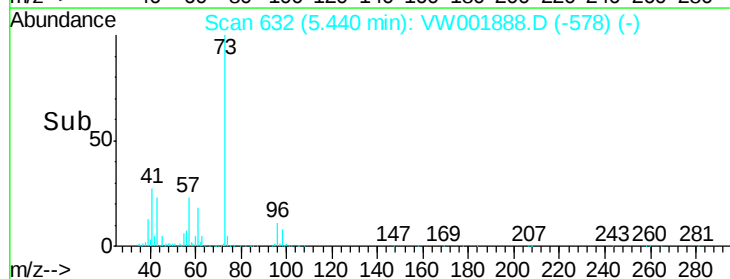
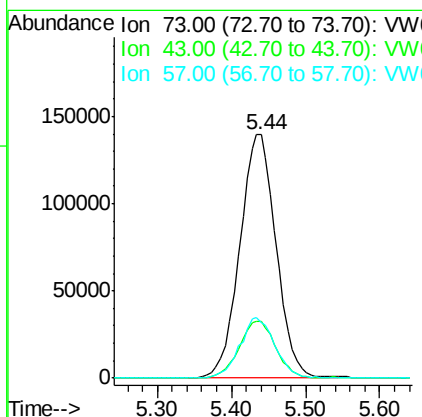
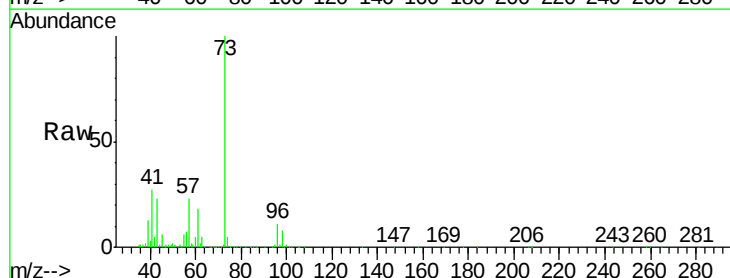
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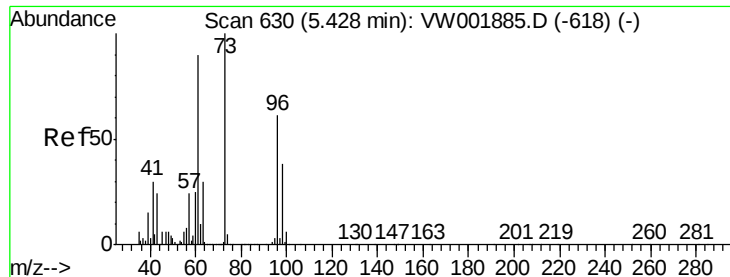
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#17
Methyl tert-butyl Ether
Concen: 35.89 ug/L
RT: 5.44 min Scan# 632
Delta R.T. -0.00 min
Lab File: VW001888.D
Acq: 06 Apr 2018 17:55

Tgt Ion	Ratio	Lower	Upper
73	100		
43	23.4	18.6	28.0
57	24.1	19.4	29.0





#18

trans-1,2-Dichloroethene

Concen: 11.63 ug/L

RT: 5.43 min Scan# 630

Delta R.T. -0.00 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Instrument :

MSVOA_W

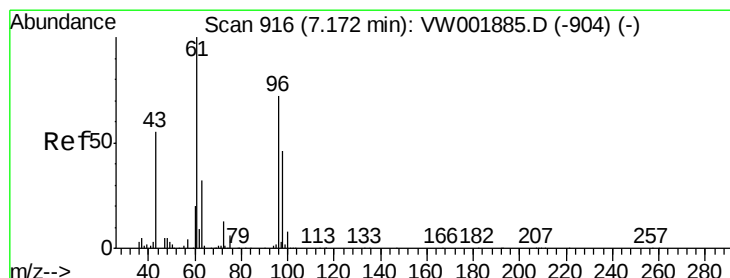
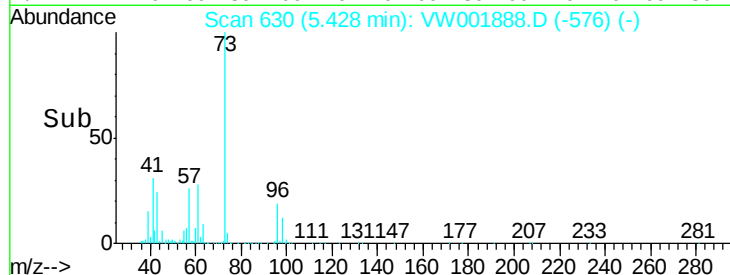
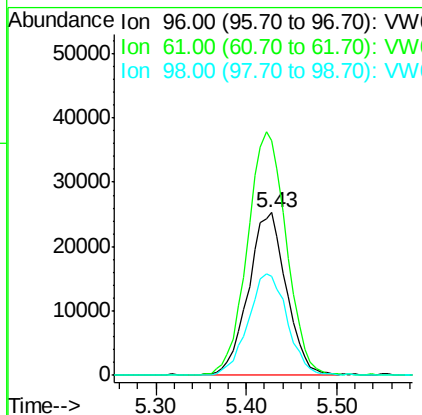
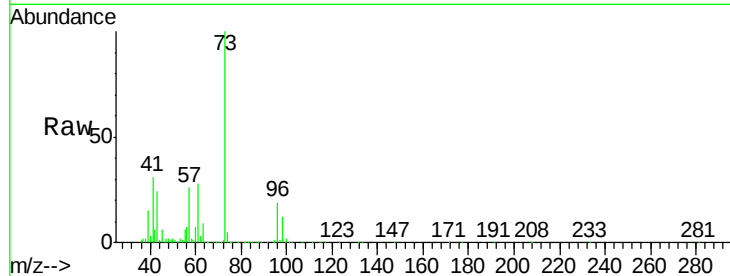
ClientSampled :

X2C44

Tgt Ion:	96	Resp:	73391
Ion Ratio	Lower	Upper	
96	100		
61	144.1	104.3	193.7
98	61.1	44.2	82.0

Manual Integrations
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#22

cis-1,2-Dichloroethene

Concen: 28.49 ug/L

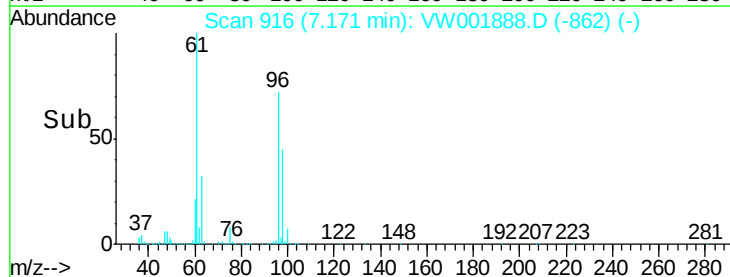
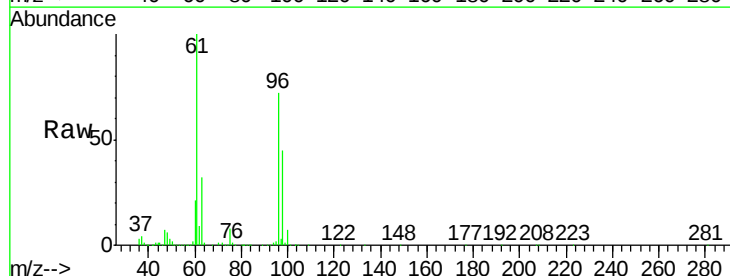
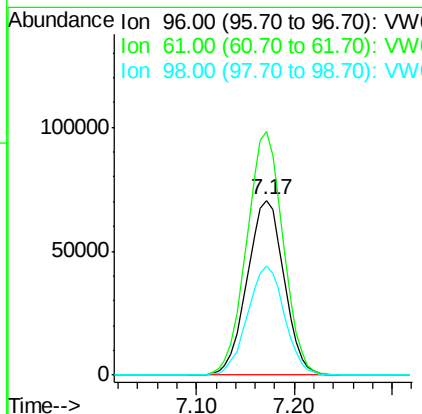
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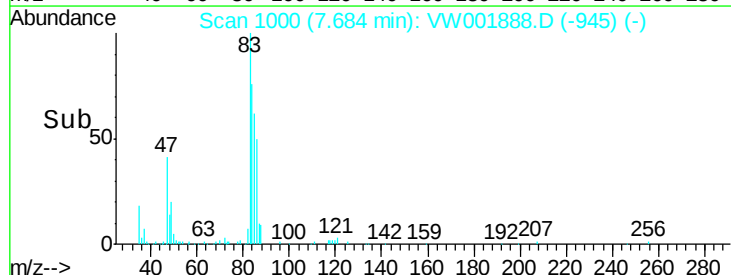
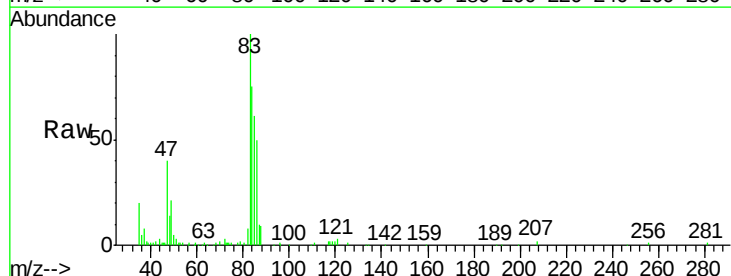
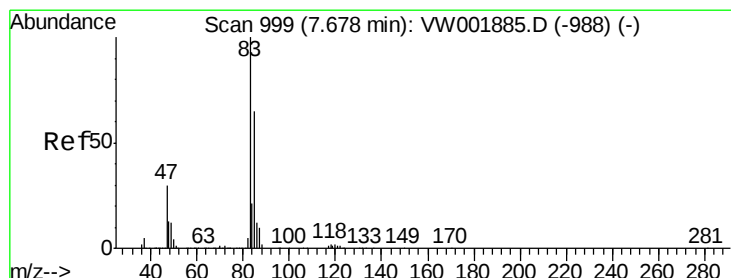
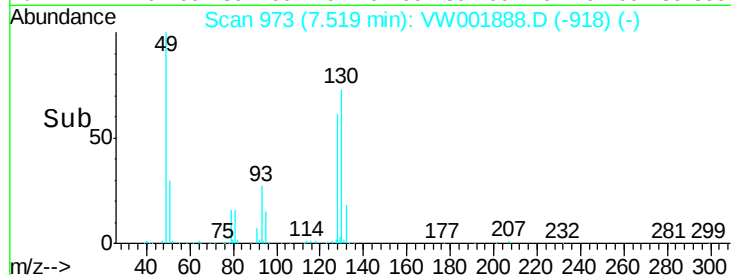
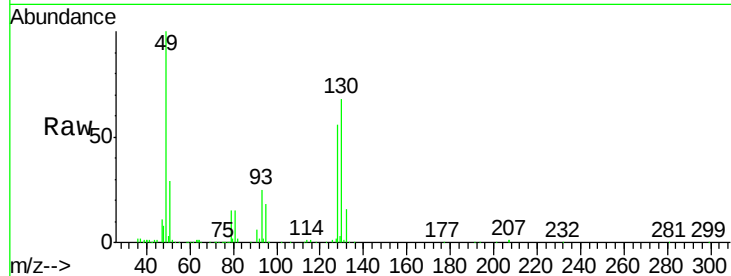
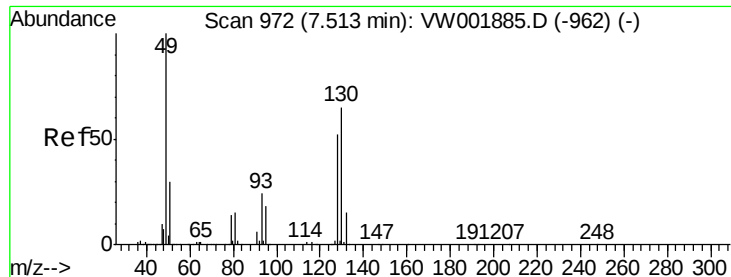
Delta R.T. -0.00 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Tgt Ion:	96	Resp:	185029
Ion Ratio	Lower	Upper	
96	100		
61	139.4	99.5	184.9
98	62.6	45.2	84.0





#23

Bromochloromethane

Concen: 16.75 ug/L

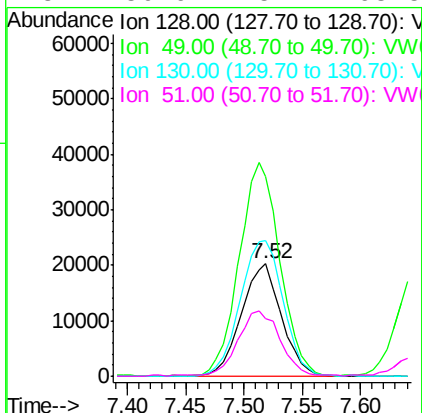
RT: 7.52 min Scan# 973

Delta R.T. 0.01 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Tgt Ion:	128	Resp:	48510
Ion Ratio	Lower	Upper	
128	100		
49	177.5	127.9	237.5
130	120.1	82.9	153.9
51	50.9	45.7	68.5



Instrument :

MSVOA_W

ClientSampled :

X2C44

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#25

Chloroform

Concen: 2.69 ug/L

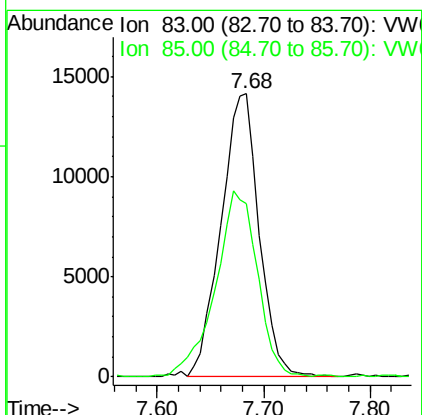
RT: 7.68 min Scan# 1000

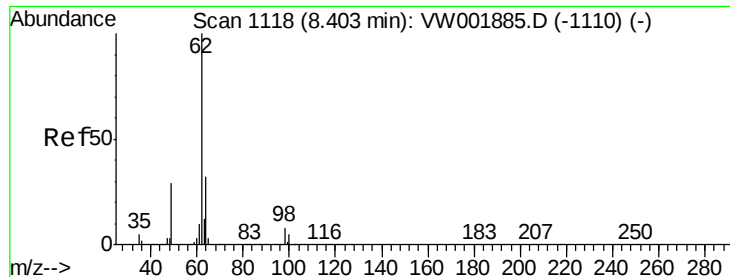
Delta R.T. 0.01 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Tgt Ion:	83	Resp:	35396
Ion Ratio	Lower	Upper	
83	100		
85	71.5	45.6	84.6





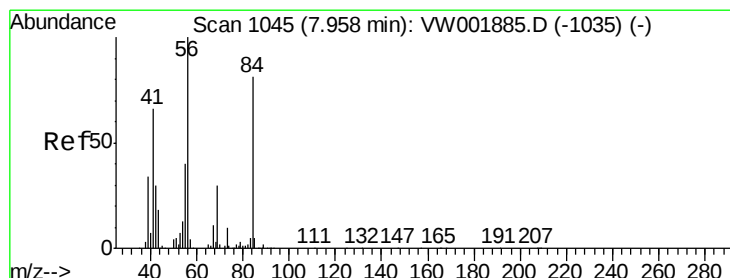
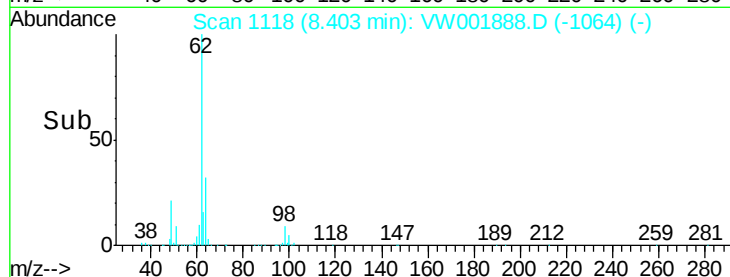
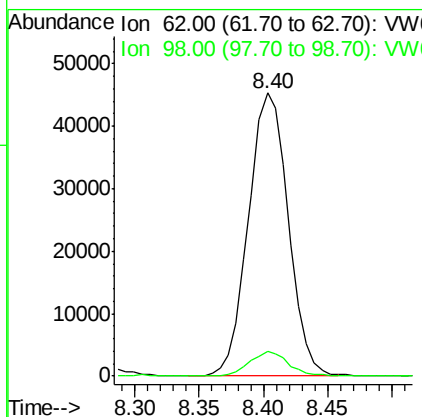
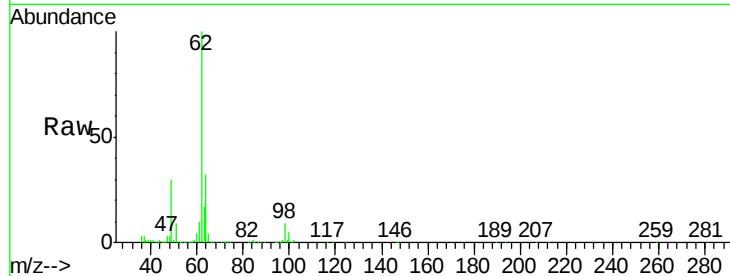
#27
 1,2-Dichloroethane
 Concen: 11.17 ug/L
 RT: 8.40 min Scan# 1118
 Delta R.T. -0.00 min
 Lab File: VW001888.D
 Acq: 06 Apr 2018 17:55

Instrument :
 MSVOA_W
 ClientSampled :
 X2C44

Tgt Ion	Ratio	Resp Lower	Upper
62	100		
98	8.9	6.7	10.1

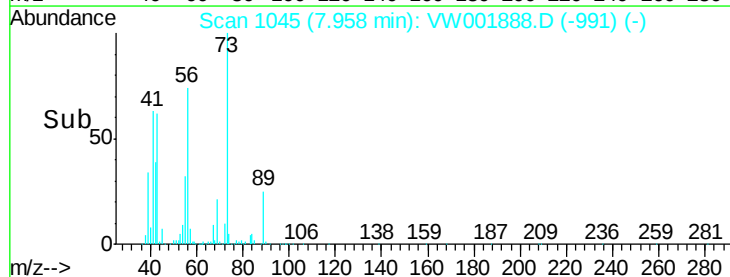
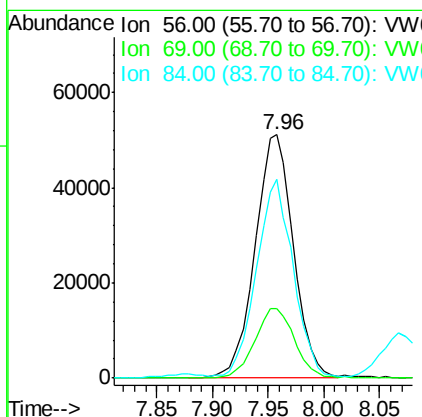
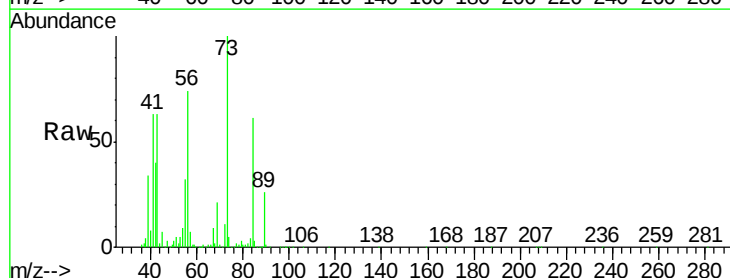
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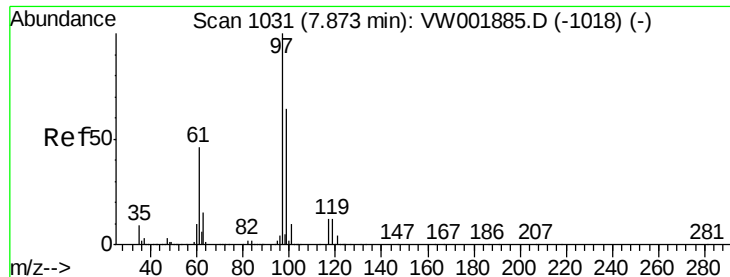
apatel
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#30
 Cyclohexane
 Concen: 11.29 ug/L
 RT: 7.96 min Scan# 1045
 Delta R.T. -0.00 min
 Lab File: VW001888.D
 Acq: 06 Apr 2018 17:55

Tgt Ion	Ratio	Resp Lower	Upper
56	100		
69	29.8	22.9	34.3
84	79.2	64.3	96.5





#31

1,1,1-Trichloroethane

Concen: 10.73 ug/L

RT: 7.87 min Scan# 1031

Delta R.T. -0.00 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Instrument :

MSVOA_W

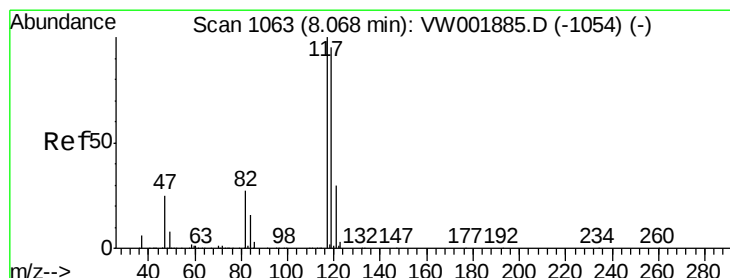
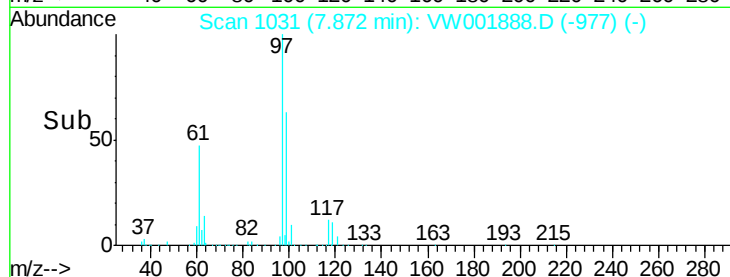
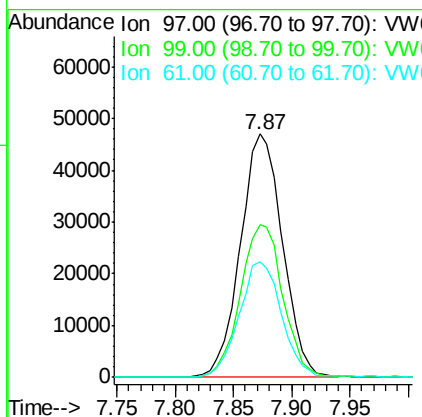
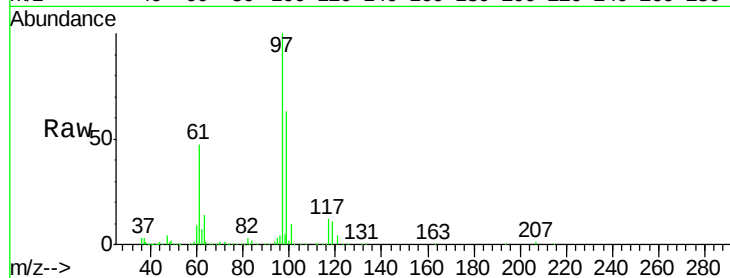
ClientSampleId :

X2C44

Tgt Ion:	97	Resp:	118339
Ion	Ratio	Lower	Upper
97	100		
99	63.4	52.0	78.0
61	47.8	38.0	57.0

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#32

Carbon tetrachloride

Concen: 13.22 ug/L

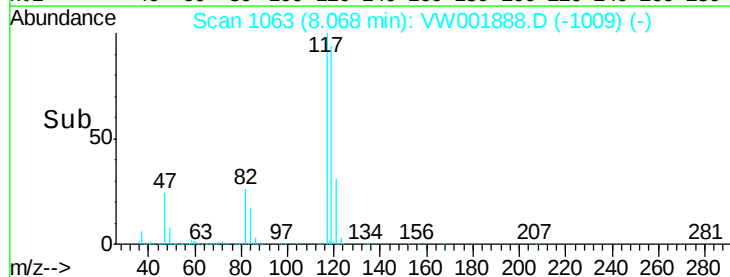
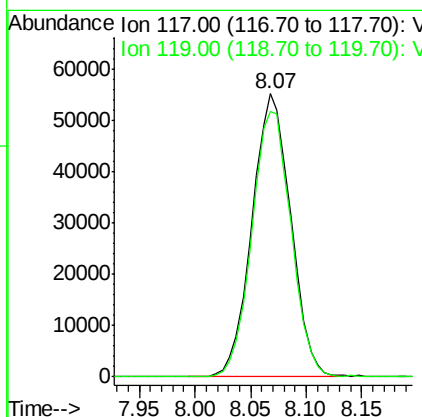
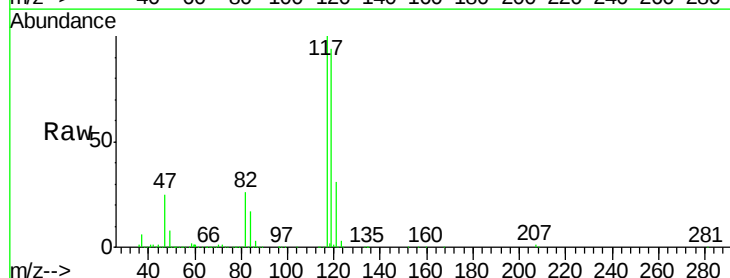
RT: 8.07 min Scan# 1063

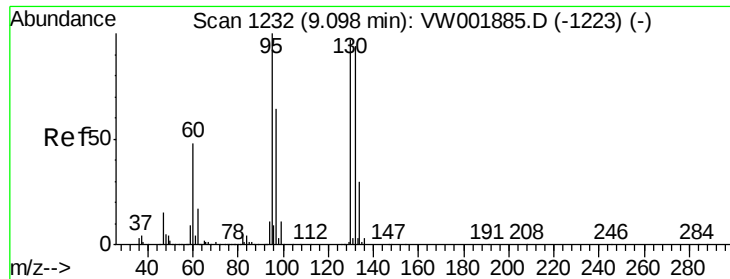
Delta R.T. -0.00 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Tgt Ion:	117	Resp:	134044
Ion	Ratio	Lower	Upper
117	100		
119	95.0	76.3	114.5





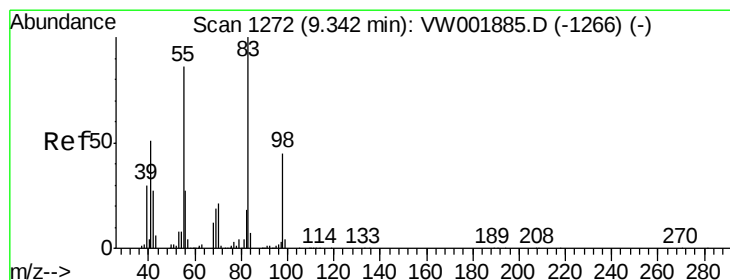
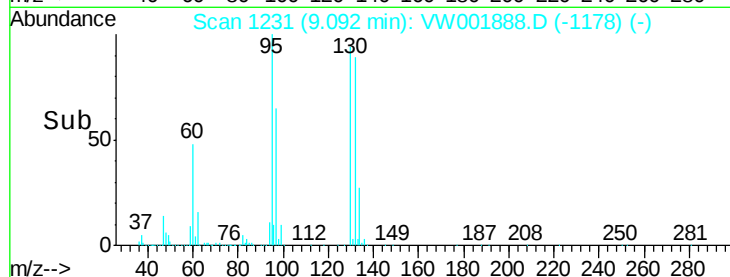
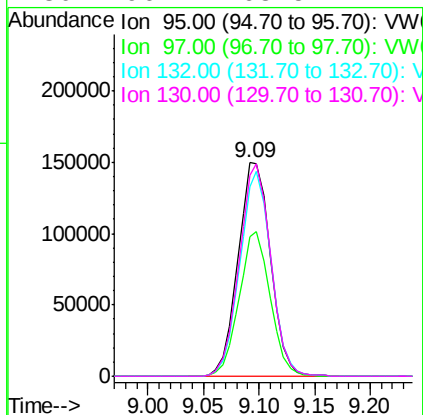
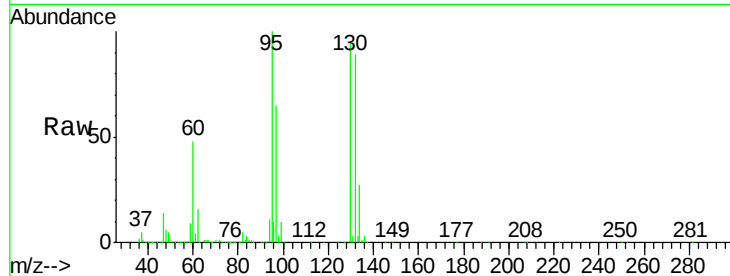
#35
 Trichloroethene
 Concen: 42.76 ug/L
 RT: 9.09 min Scan# 1231
 Delta R.T. -0.01 min
 Lab File: VW001888.D
 Acq: 06 Apr 2018 17:55

Instrument :
 MSVOA_W
 ClientSampled :
 X2C44

Tgt Ion	Ratio	Resp	Lower	Upper
95	100	303805		
97	64.5	44.9	83.3	
132	92.6	66.2	123.0	
130	96.2	68.5	127.1	

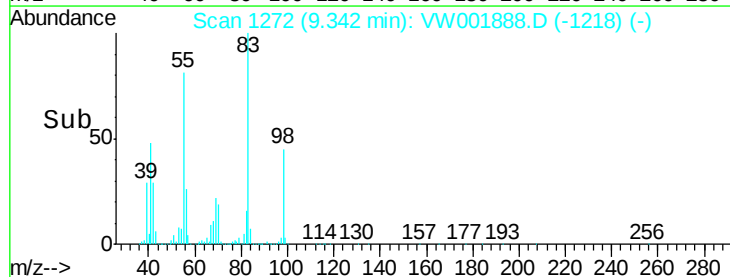
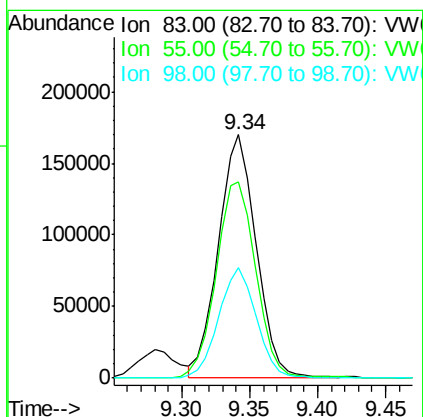
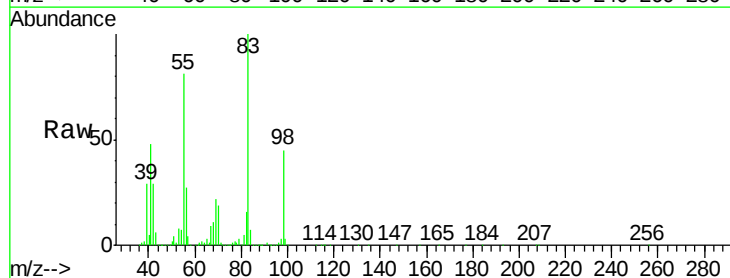
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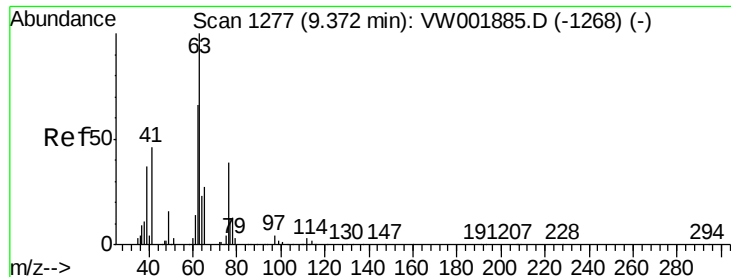
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#36
 Methylcyclohexane
 Concen: 29.09 ug/L
 RT: 9.34 min Scan# 1272
 Delta R.T. -0.00 min
 Lab File: VW001888.D
 Acq: 06 Apr 2018 17:55

Tgt Ion	Ratio	Resp	Lower	Upper
83	100	327083		
55	84.6	67.0	100.4	
98	45.6	35.9	53.9	





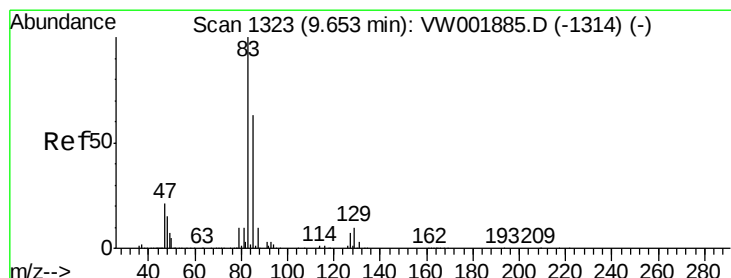
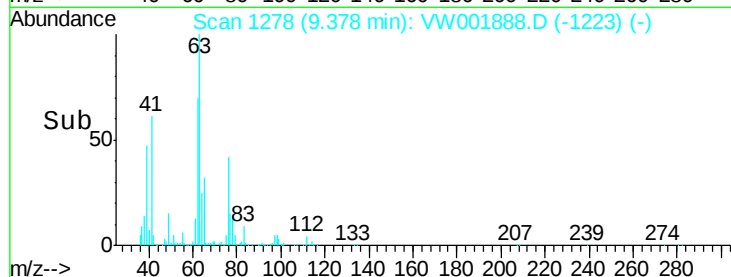
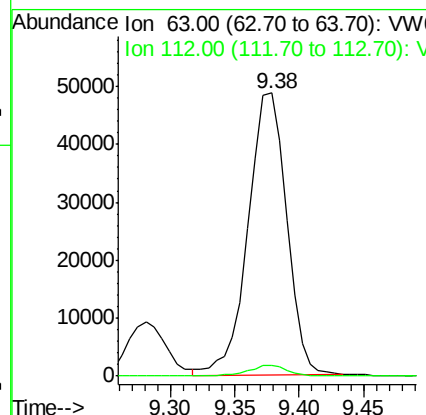
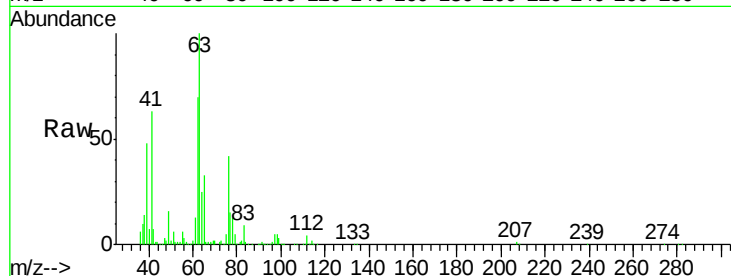
#40
 1,2-Dichloropropane
 Concen: 14.11 ug/L
 RT: 9.38 min Scan# 1278
 Delta R.T. 0.01 min
 Lab File: VW001888.D
 Acq: 06 Apr 2018 17:55

Instrument :
 MSVOA_W
 ClientSampled :
 X2C44

Tgt Ion	Ratio	Resp	Lower	Upper
63	100	101255		
112	4.1	2.9	4.3	

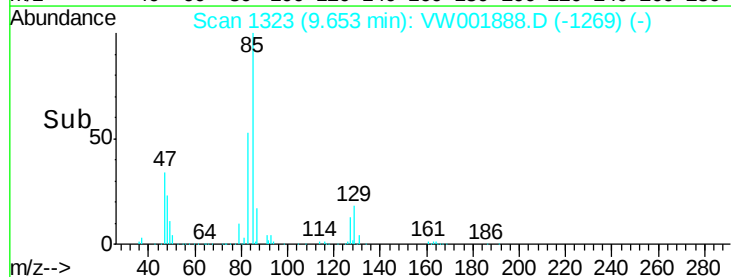
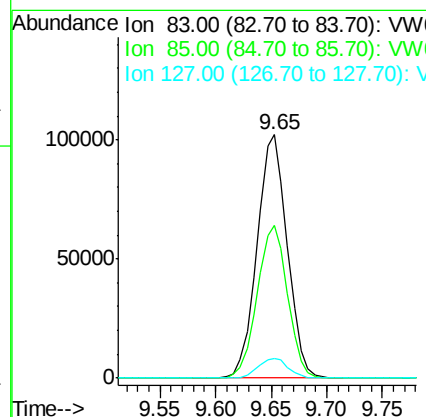
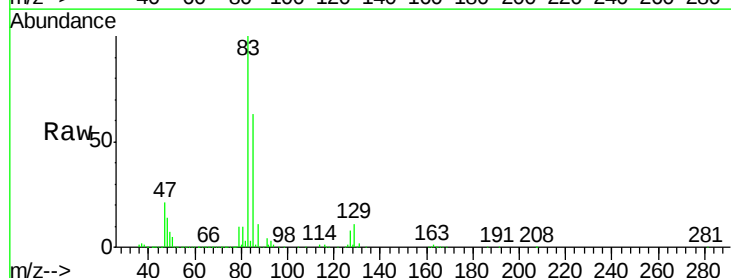
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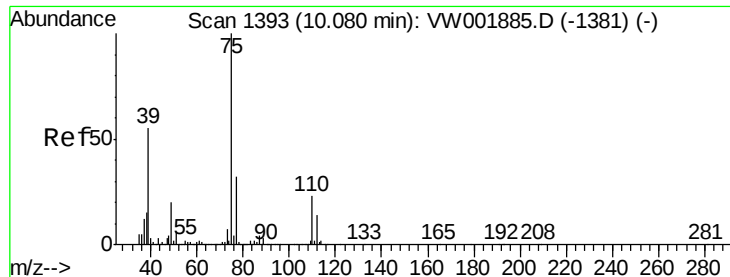
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#41
 Bromodichloromethane
 Concen: 21.59 ug/L
 RT: 9.65 min Scan# 1323
 Delta R.T. -0.00 min
 Lab File: VW001888.D
 Acq: 06 Apr 2018 17:55

Tgt Ion	Ratio	Resp	Lower	Upper
83	100	192784		
85	62.7	42.7	79.3	
127	8.2	6.5	9.7	





#42

cis-1,3-Dichloropropene

Concen: 19.20 ug/L

RT: 10.08 min Scan# 1393

Delta R.T. -0.00 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Instrument :

MSVOA_W

ClientSampleId :

X2C44

Tgt Ion: 75 Resp: 192982

Ion Ratio Lower Upper

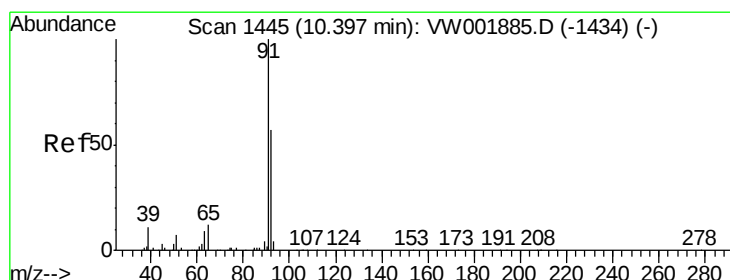
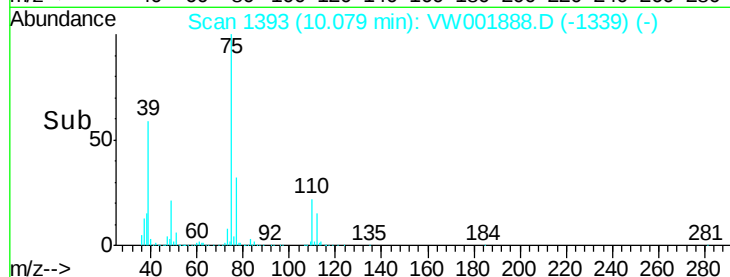
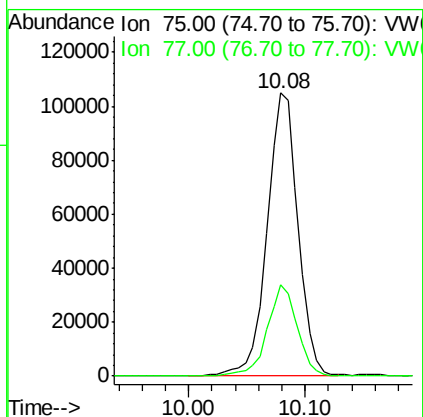
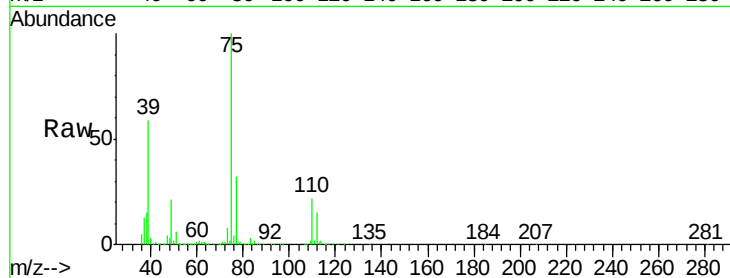
75 100

77 32.4 22.7 42.1

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#44

Toluene

Concen: 23.58 ug/L

RT: 10.40 min Scan# 1445

Delta R.T. -0.00 min

Lab File: VW001888.D

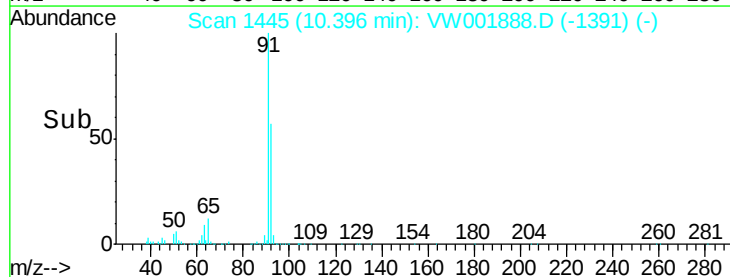
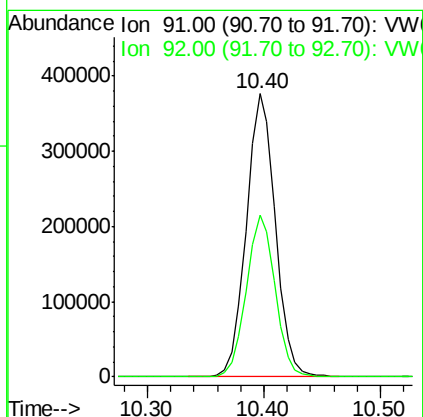
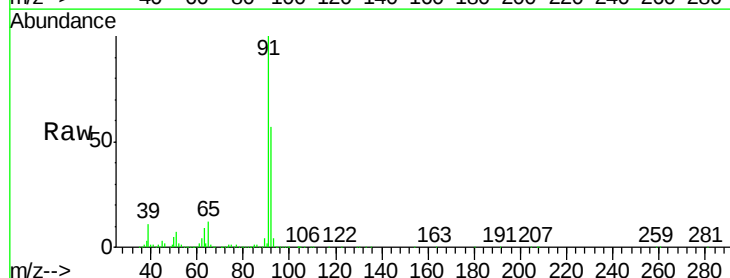
Acq: 06 Apr 2018 17:55

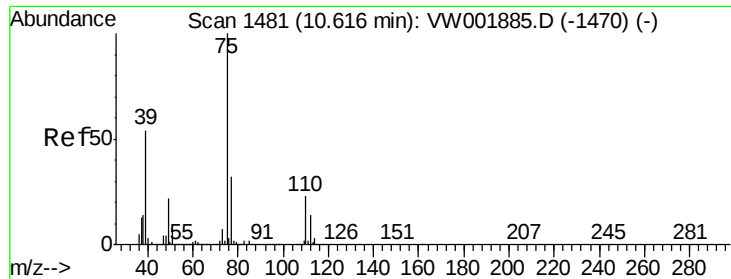
Tgt Ion: 91 Resp: 654674

Ion Ratio Lower Upper

91 100

92 57.3 40.0 74.2





#45

trans-1,3-Dichloropropene

Concen: 9.51 ug/L

RT: 10.62 min Scan# 1481

Delta R.T. -0.00 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Instrument :

MSVOA_W

ClientSampled :

X2C44

Tgt Ion: 75 Resp: 84718

Ion Ratio Lower Upper

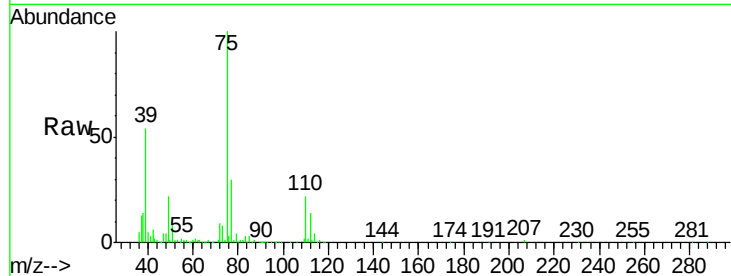
75 100

77 29.9 21.8 40.6

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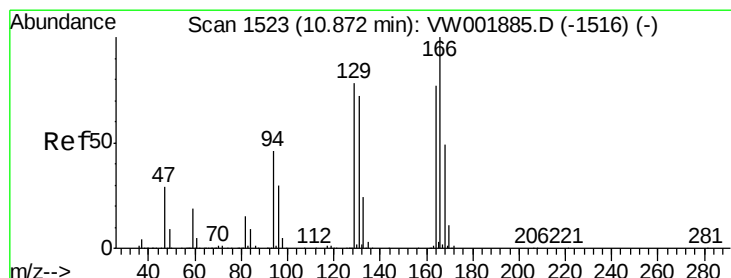
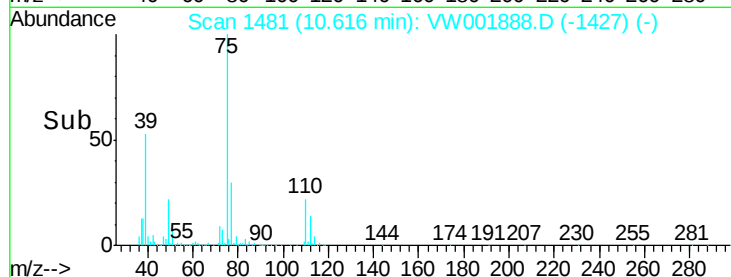
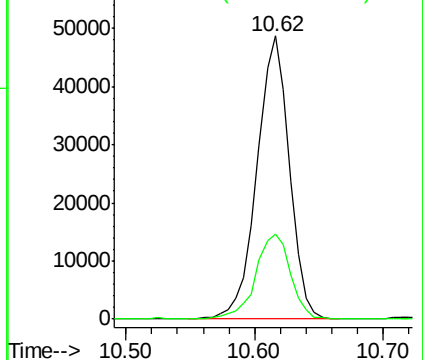
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Abundance Ion 75.00 (74.70 to 75.70): VW

Ion 77.00 (76.70 to 77.70): VW



#47

Tetrachloroethene

Concen: 42.83 ug/L

RT: 10.87 min Scan# 1523

Delta R.T. -0.00 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Tgt Ion: 164 Resp: 240369

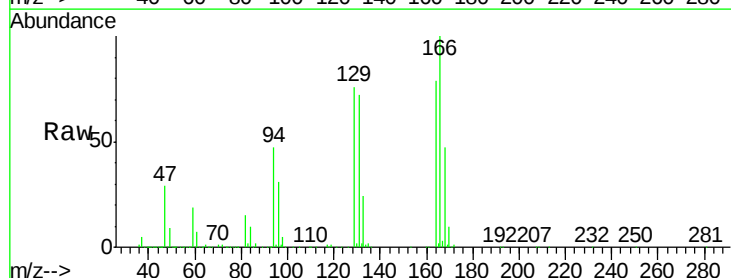
Ion Ratio Lower Upper

164 100

129 96.1 68.7 127.7

131 91.0 65.7 122.1

166 127.2 88.7 164.7

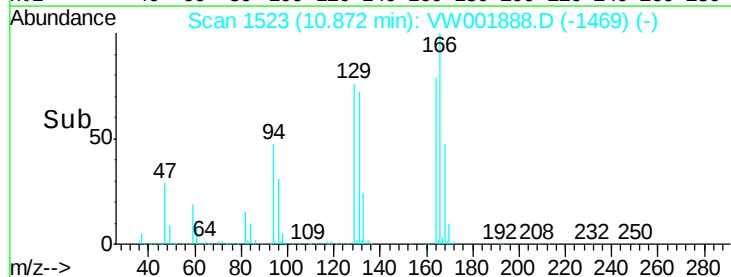
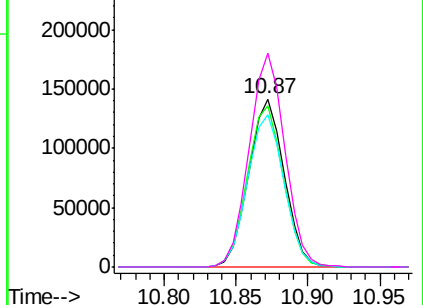


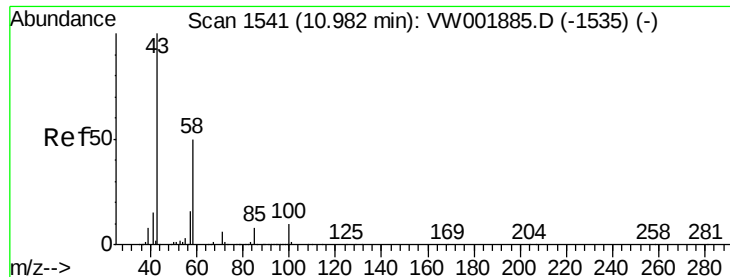
Abundance Ion 164.00 (163.70 to 164.70): V

Ion 129.00 (128.70 to 129.70): V

Ion 131.00 (130.70 to 131.70): V

Ion 166.00 (165.70 to 166.70): V





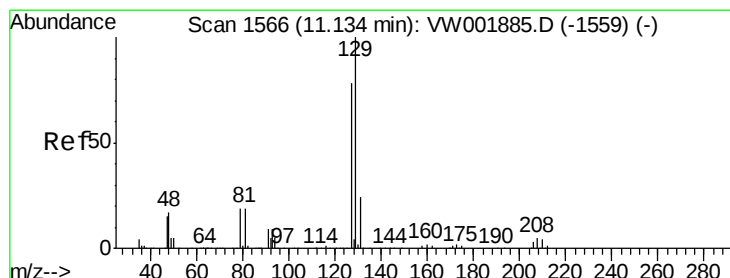
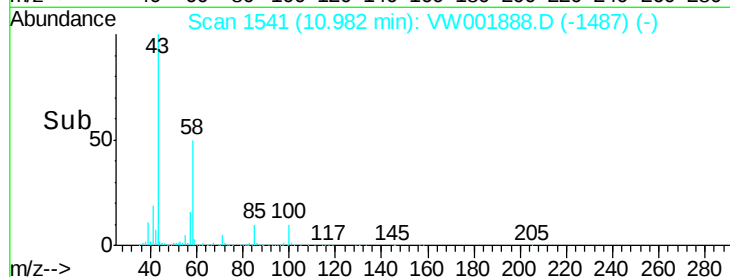
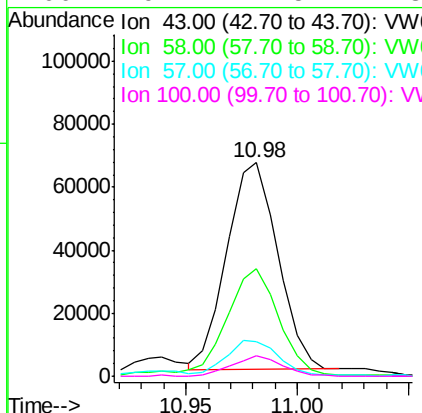
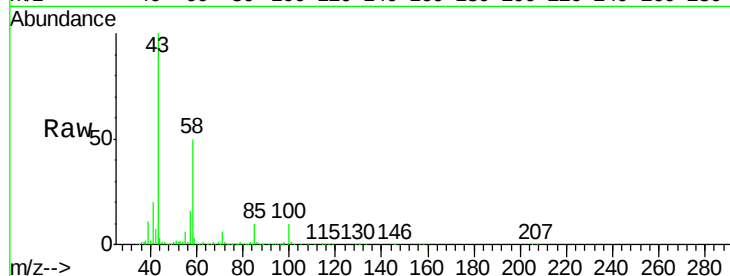
#49
2-Hexanone
Concen: 26.34 ug/L
RT: 10.98 min Scan# 1541
Delta R.T. -0.00 min
Lab File: VW001888.D
Acq: 06 Apr 2018 17:55

Instrument :
MSVOA_W
ClientSampled :
X2C44

Tgt Ion	Ratio	Lower	Upper
43	100		
58	51.8	40.5	60.7
57	17.9	13.8	20.6
100	9.7	7.5	11.3

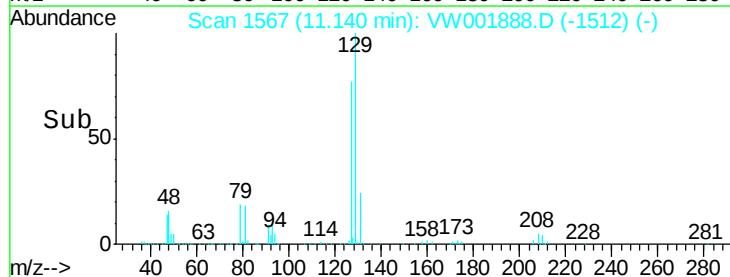
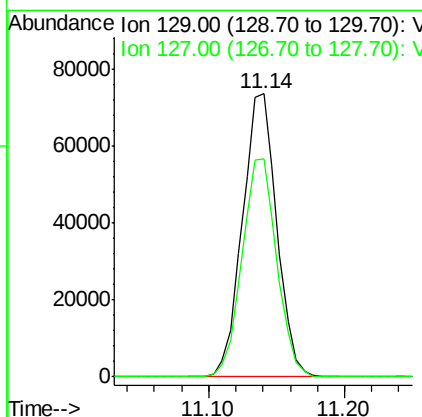
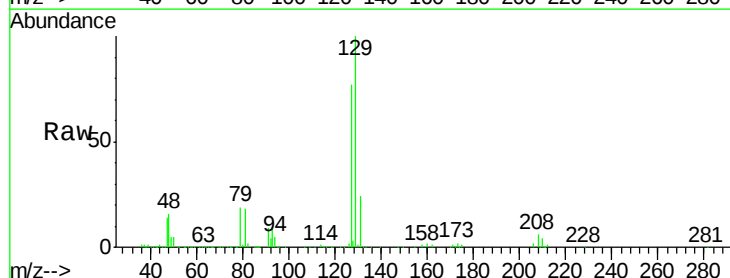
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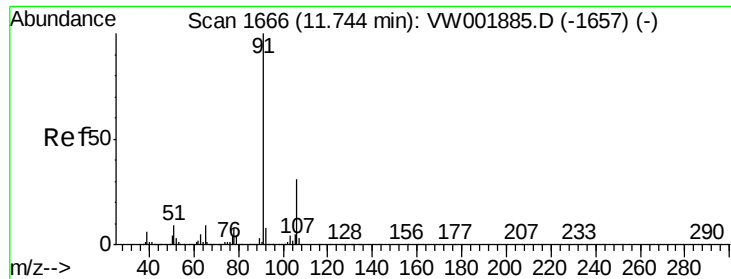
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#50
Dibromochloromethane
Concen: 21.11 ug/L
RT: 11.14 min Scan# 1567
Delta R.T. 0.01 min
Lab File: VW001888.D
Acq: 06 Apr 2018 17:55

Tgt Ion	Ratio	Lower	Upper
129	100		
127	77.1	54.8	101.8





#53

Ethylbenzene

Concen: 17.06 ug/L

RT: 11.74 min Scan# 1666

Delta R.T. -0.00 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Instrument :

MSVOA_W

ClientSampled :

X2C44

Tgt Ion: 91 Resp: 521069

Ion Ratio Lower Upper

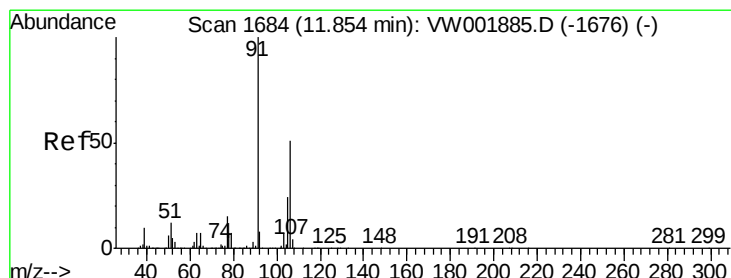
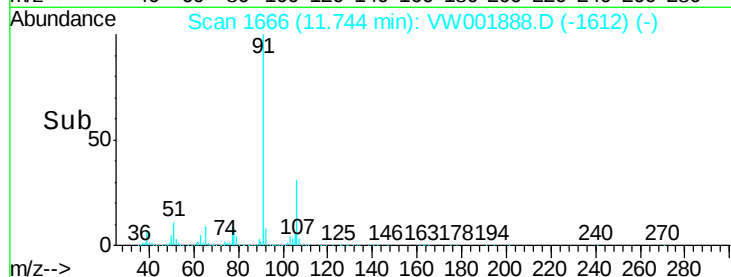
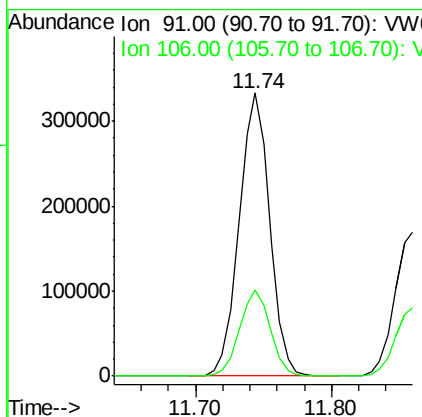
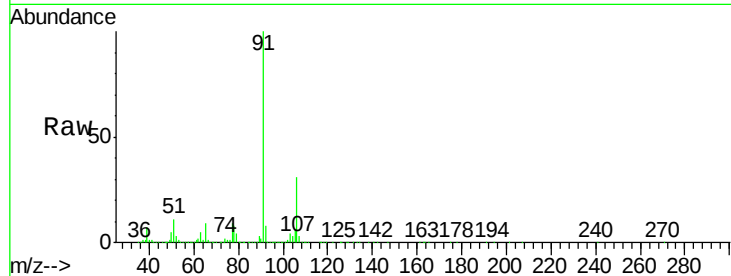
91 100

106 30.5 21.6 40.0

Manual Integrations
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#54

m,p-Xylene

Concen: 11.31 ug/L

RT: 11.86 min Scan# 1685

Delta R.T. 0.01 min

Lab File: VW001888.D

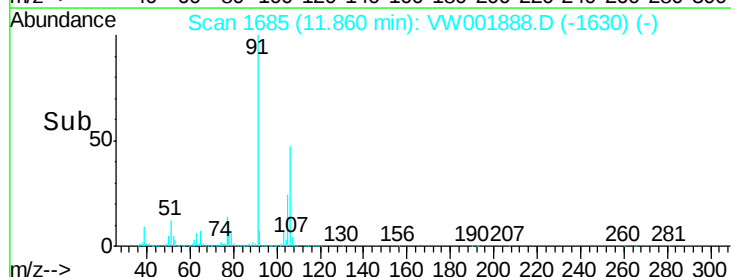
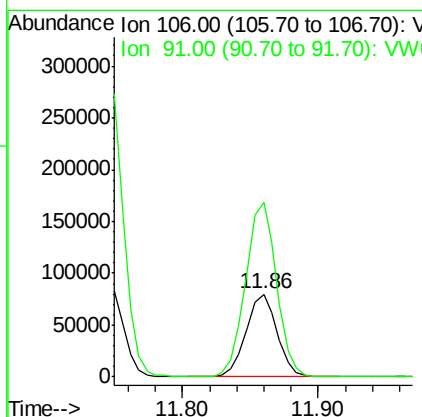
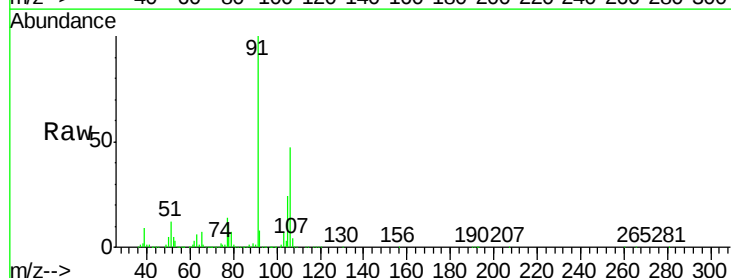
Acq: 06 Apr 2018 17:55

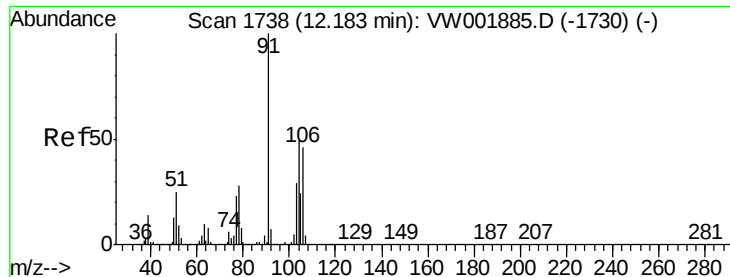
Tgt Ion: 106 Resp: 128139

Ion Ratio Lower Upper

106 100

91 211.0 142.9 265.3





#55

o-xylene

Concen: 14.16 ug/L

RT: 12.18 min Scan# 1738

Delta R.T. -0.00 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

Instrument :

MSVOA_W

ClientSampleId :

X2C44

Tgt Ion:106 Resp: 146627

Ion Ratio Lower Upper

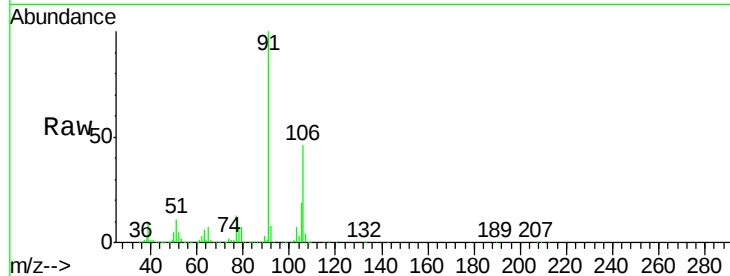
106 100

91 215.7 155.2 288.2

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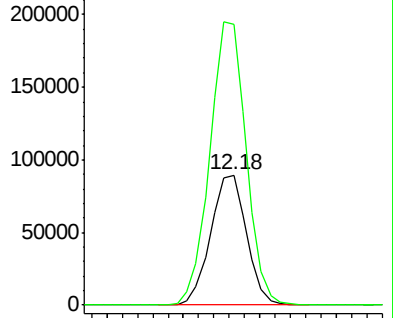
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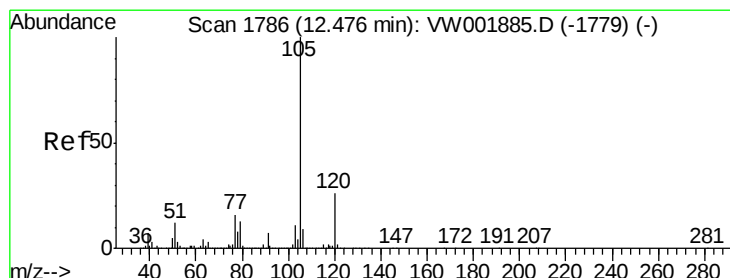
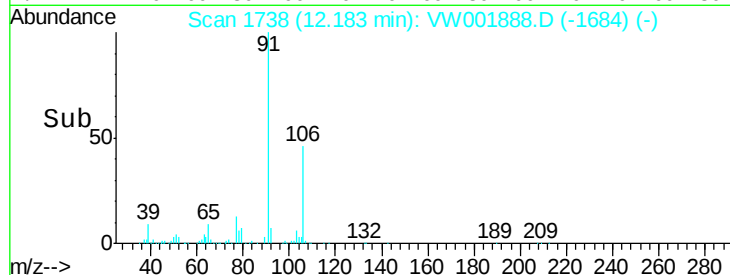


Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VW



Time-->



#57

Isopropylbenzene

Concen: 14.31 ug/L

RT: 12.48 min Scan# 1786

Delta R.T. -0.00 min

Lab File: VW001888.D

Acq: 06 Apr 2018 17:55

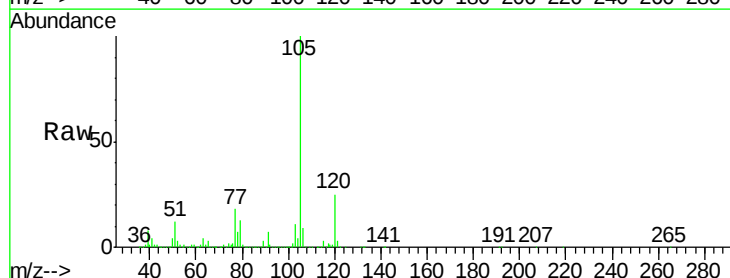
Tgt Ion:105 Resp: 402290

Ion Ratio Lower Upper

105 100

120 25.7 20.7 31.1

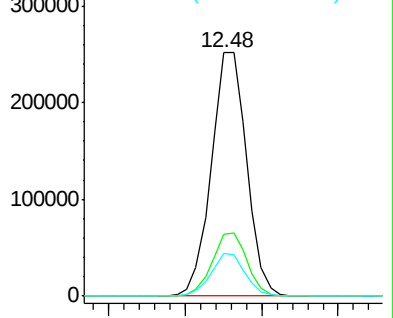
77 16.8 13.4 20.0



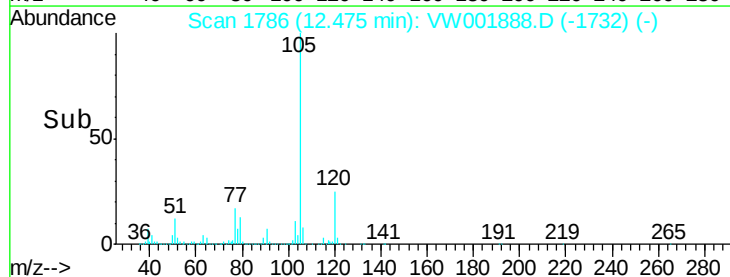
Abundance Ion 105.00 (104.70 to 105.70): V

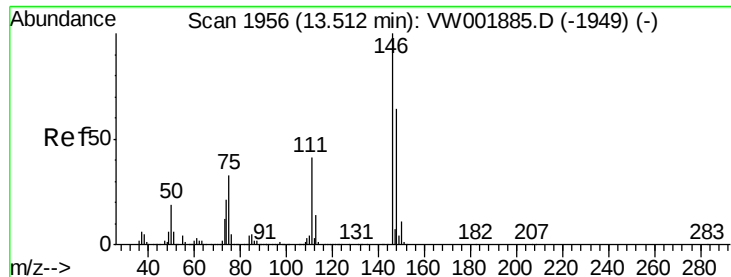
Ion 120.00 (119.70 to 120.70): V

Ion 77.00 (76.70 to 77.70): VW



Time-->





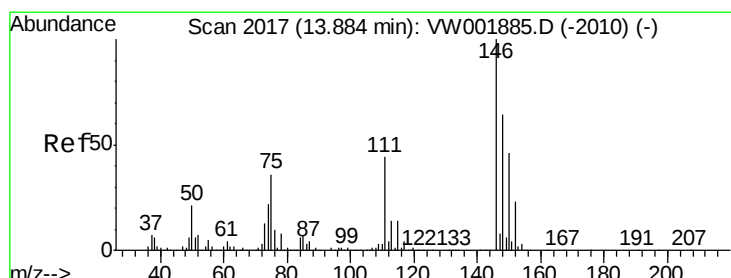
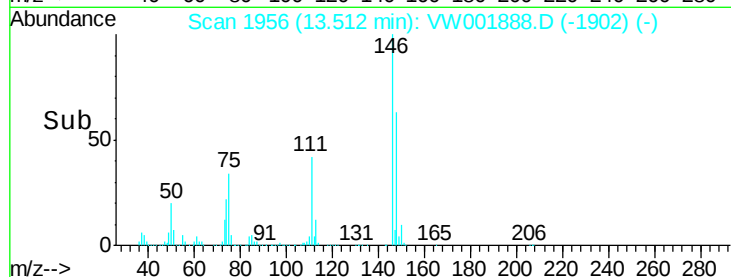
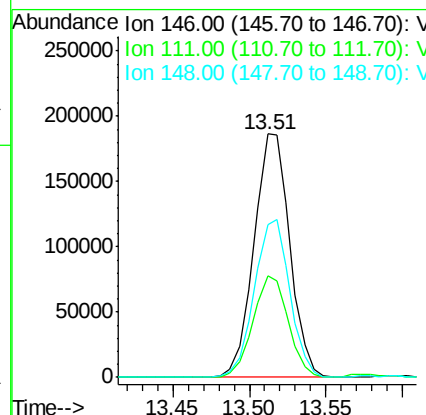
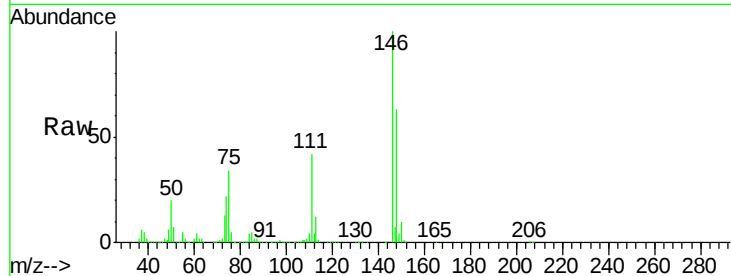
#63
1,3-Dichlorobenzene
Concen: 22.58 ug/L
RT: 13.51 min Scan# 1956
Delta R.T. -0.00 min
Lab File: VW001888.D
Acq: 06 Apr 2018 17:55

Instrument :
MSVOA_W
ClientSampled :
X2C44

Tgt Ion	Ratio	Lower	Upper
146	100		
111	41.6	28.8	53.4
148	62.8	44.4	82.4

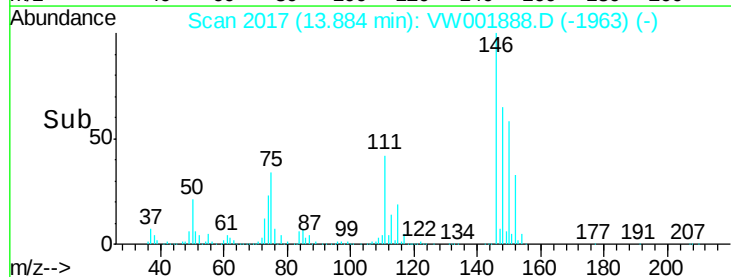
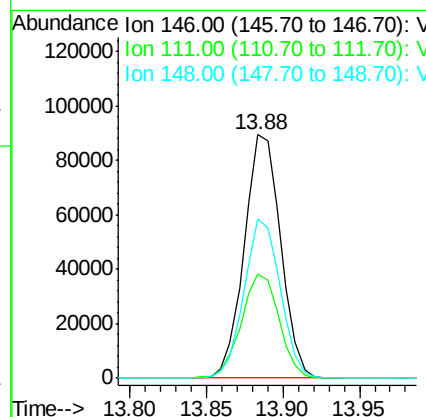
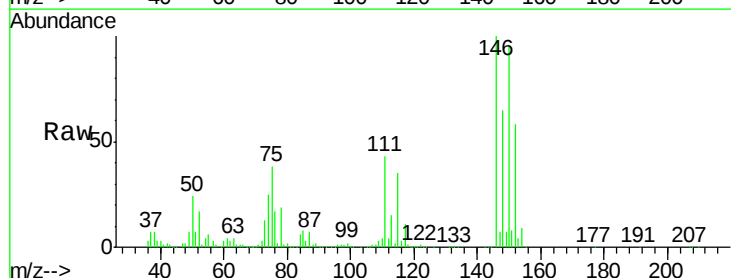
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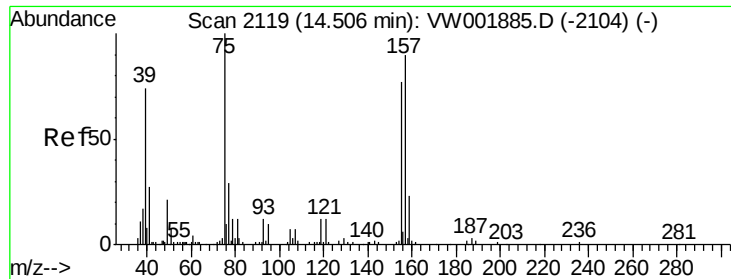
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#65
1,2-Dichlorobenzene
Concen: 11.11 ug/L
RT: 13.88 min Scan# 2017
Delta R.T. -0.00 min
Lab File: VW001888.D
Acq: 06 Apr 2018 17:55

Tgt Ion	Ratio	Lower	Upper
146	100		
111	42.6	34.4	51.6
148	65.2	51.2	76.8





#66
 1,2-Dibromo-3-chloropropane
 Concen: 18.56 ug/L
 RT: 14.51 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VW001888.D
 Acq: 06 Apr 2018 17:55

Instrument :
 MSVOA_W
 ClientSampleId :
 X2C44

Tgt Ion	Ratio	Lower	Upper
75	100		
157	88.8	69.5	104.3
155	67.8	57.4	86.0

Manual Integrations
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