

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062420\
 Data File : VW015675.D
 Acq On : 24 Jun 2020 11:52
 Operator : SY/VA
 Sample : VW0624SBSD01
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0624SBSD01

Quant Time: Jun 25 02:02:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W062320S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 23 13:20:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	201136	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	321034	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	293077	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	149703	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	112370	50.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.42%	
35) Dibromofluoromethane	7.89	113	101196	50.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.22%	
50) Toluene-d8	10.32	98	403863	50.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.64%	
62) 4-Bromofluorobenzene	12.62	95	148364	50.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.38%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	2.01	85	23223	19.364	ug/l	96
3) Chloromethane	2.21	50	29185	20.724	ug/l	100
4) Vinyl Chloride	2.37	62	47963	21.067	ug/l	99
5) Bromomethane	2.79	94	37962	22.686	ug/l	97
6) Chloroethane	2.93	64	34162	22.801	ug/l	99
7) Trichlorofluoromethane	3.26	101	35095	20.530	ug/l	95
8) Diethyl Ether	3.68	74	20864	21.133	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	4.07	101	42178	20.932	ug/l	98
10) Methyl Iodide	4.27	142	57800	20.287	ug/l	99
11) Tert butyl alcohol	5.13	59	2695	Below Cal	#	72
12) 1,1-Dichloroethene	4.04	96	39620	20.193	ug/l	98
13) Acrolein	3.90	56	13822	88.910	ug/l	96
14) Allyl chloride	4.67	41	64165	20.158	ug/l	99
15) Acrylonitrile	5.38	53	39775	97.648	ug/l	99
16) Acetone	4.15	43	37804	88.860	ug/l	97
17) Carbon Disulfide	4.38	76	111338	19.717	ug/l	99
18) Methyl Acetate	4.68	43	19741	19.611	ug/l	99
19) Methyl tert-butyl Ether	5.43	73	60817	20.596	ug/l	98
20) Methylene Chloride	4.92	84	54244	23.781	ug/l	98
21) trans-1,2-Dichloroethene	5.43	96	46532	20.686	ug/l	96
22) Diisopropyl ether	6.32	45	131345	20.746	ug/l	95
23) Vinyl Acetate	6.26	43	374254	101.370	ug/l	100
24) 1,1-Dichloroethane	6.22	63	84049	21.090	ug/l	100
25) 2-Butanone	7.18	43	55114	95.852	ug/l	99
26) 2,2-Dichloropropane	7.17	77	55783	20.870	ug/l	97
27) cis-1,2-Dichloroethene	7.17	96	50365	20.813	ug/l	99
28) Bromochloromethane	7.51	49	32402	21.137	ug/l	98
29) Tetrahydrofuran	7.54	42	32876	97.299	ug/l	99
30) Chloroform	7.68	83	85634	20.952	ug/l	99
31) Cyclohexane	7.96	56	75852	19.676	ug/l	97
32) 1,1,1-Trichloroethane	7.88	97	71788	20.606	ug/l	99
36) 1,1-Dichloropropene	8.08	75	69059	20.682	ug/l	99
37) Ethyl Acetate	7.26	43	25275	19.825	ug/l	99
38) Carbon Tetrachloride	8.07	117	66100	20.422	ug/l	96

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 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Time: Jun 25 02:02:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W062320S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 23 13:20:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.34	83	80199	19.830	ug/l	97
40) Benzene	8.32	78	189579	20.881	ug/l	100
41) Methacrylonitrile	7.49	41	14610	19.967	ug/l	95
42) 1,2-Dichloroethane	8.40	62	58548	20.845	ug/l	99
43) Isopropyl Acetate	8.43	43	50883	19.999	ug/l	99
44) Trichloroethene	9.09	130	50597	20.676	ug/l	98
45) 1,2-Dichloropropane	9.37	63	45904	20.685	ug/l	99
46) Dibromomethane	9.46	93	23728	20.665	ug/l	97
47) Bromodichloromethane	9.65	83	61032	20.377	ug/l	100
48) Methyl methacrylate	9.44	41	23045	19.812	ug/l	99
49) 1,4-Dioxane	9.48	88	5388	357.703	ug/l #	72
51) 4-Methyl-2-Pentanone	10.21	43	121605	99.111	ug/l	99
52) Toluene	10.39	92	124552	21.245	ug/l	100
53) t-1,3-Dichloropropene	10.61	75	57326	19.812	ug/l	100
54) cis-1,3-Dichloropropene	10.08	75	68911	19.936	ug/l	98
55) 1,1,2-Trichloroethane	10.79	97	32775	20.530	ug/l	97
56) Ethyl methacrylate	10.65	69	39347	19.808	ug/l #	92
57) 1,3-Dichloropropane	10.93	76	58600	20.705	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.93	63	100050	106.435	ug/l	99
59) 2-Hexanone	10.97	43	82358	98.596	ug/l	98
60) Dibromochloromethane	11.13	129	37739	20.286	ug/l	97
61) 1,2-Dibromoethane	11.24	107	31495	20.639	ug/l	99
64) Tetrachloroethene	10.87	164	42915	20.843	ug/l	97
65) Chlorobenzene	11.66	112	130610	21.137	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.73	131	45799	21.139	ug/l	99
67) Ethyl Benzene	11.73	91	242256	21.066	ug/l	100
68) m/p-Xylenes	11.84	106	182849	42.344	ug/l	98
69) o-Xylene	12.17	106	82441	20.764	ug/l	100
70) Styrene	12.18	104	142901	21.066	ug/l	99
71) Bromoform	12.35	173	20061	20.124	ug/l #	100
73) Isopropylbenzene	12.47	105	234369	20.523	ug/l	99
74) N-amyl acetate	12.27	43	47382	19.572	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.72	83	37377	20.459	ug/l	100
76) 1,2,3-Trichloropropane	12.77	75	47574	34.840	ug/l	32
77) Bromobenzene	12.75	156	53141	20.869	ug/l	98
78) n-propylbenzene	12.80	91	286342	20.831	ug/l	100
79) 2-Chlorotoluene	12.90	91	161278	20.838	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	201344	20.808	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.51	75	10306	19.019	ug/l	93
82) 4-Chlorotoluene	12.99	91	171282	20.918	ug/l	100
83) tert-Butylbenzene	13.21	119	167935	20.540	ug/l	98
84) 1,2,4-Trimethylbenzene	13.25	105	204267	21.167	ug/l	99
85) sec-Butylbenzene	13.38	105	247953	21.220	ug/l	99
86) p-Isopropyltoluene	13.50	119	225251	21.217	ug/l	98
87) 1,3-Dichlorobenzene	13.50	146	104085	20.591	ug/l	98
88) 1,4-Dichlorobenzene	13.58	146	102293	20.432	ug/l	99
89) n-Butylbenzene	13.82	91	215015	21.098	ug/l	98
90) Hexachloroethane	14.10	117	37797	20.006	ug/l	98
91) 1,2-Dichlorobenzene	13.87	146	91678	20.976	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.48	75	5666	19.368	ug/l	96

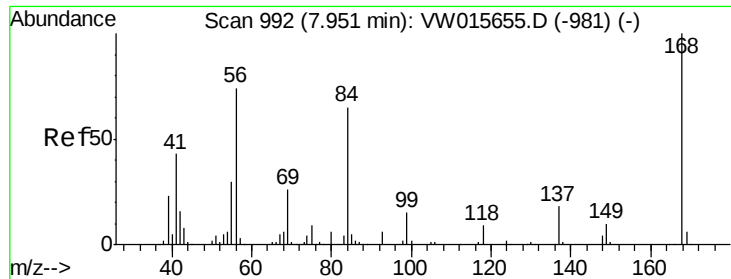
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW062420\
Data File : VW015675.D
Acq On : 24 Jun 2020 11:52
Operator : SY/VA
Sample : VW0624SBSD01
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Instrument :
MSVOA_W
ClientSampleId :
VW0624SBSD01

Quant Time: Jun 25 02:02:17 2020
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Quant Title : SW846 8260
QLast Update : Tue Jun 23 13:20:19 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.13	180	58573	20.294	ug/l	96
94) Hexachlorobutadiene	15.24	225	37725	20.517	ug/l	98
95) Naphthalene	15.37	128	91570	19.182	ug/l	100
96) 1,2,3-Trichlorobenzene	15.56	180	47688	19.190	ug/l	100

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 992

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

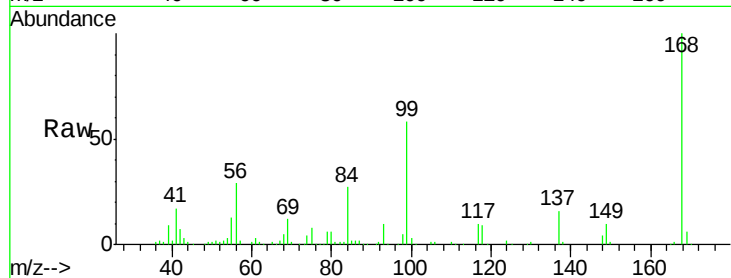
VW0624SBSD01

Tgt Ion:168 Resp: 201136

Ion Ratio Lower Upper

168 100

99 57.9 48.6 73.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

100000

80000

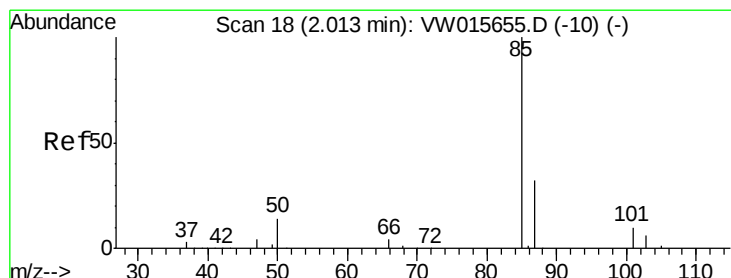
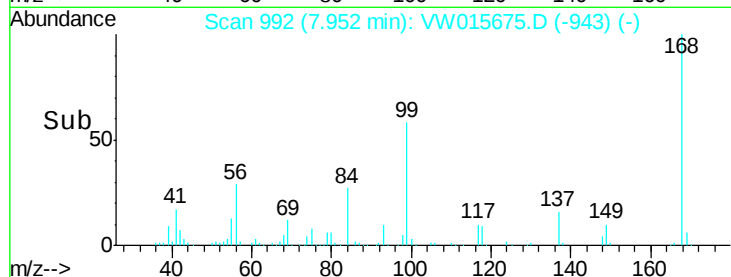
60000

40000

20000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 19.364 ug/l

RT: 2.01 min Scan# 18

Delta R.T. 0.00 min

Lab File: VW015675.D

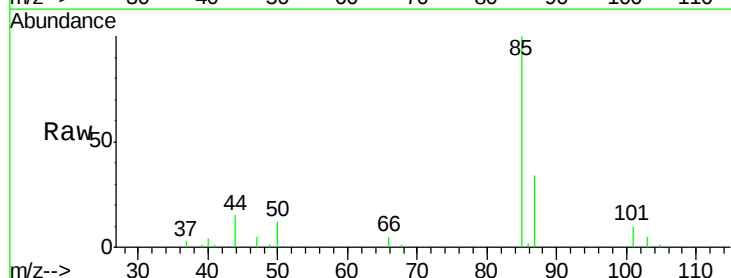
Acq: 24 Jun 2020 11:52

Tgt Ion: 85 Resp: 23223

Ion Ratio Lower Upper

85 100

87 33.8 15.9 47.6



Abundance Ion 84.90 (84.60 to 85.60): VW

Ion 86.90 (86.60 to 87.60): VW

2.01

8000

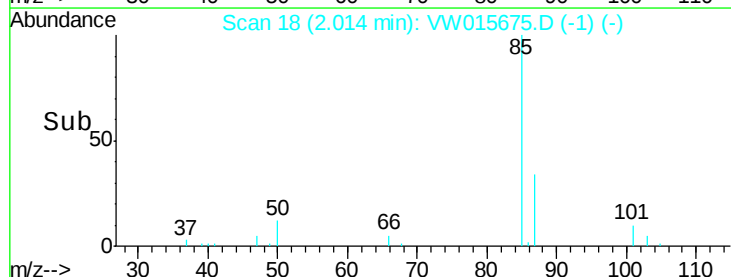
6000

4000

2000

0

Time-->





#3

Chloromethane

Concen: 20.724 ug/l

RT: 2.21 min Scan# 51

Delta R.T. -0.01 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

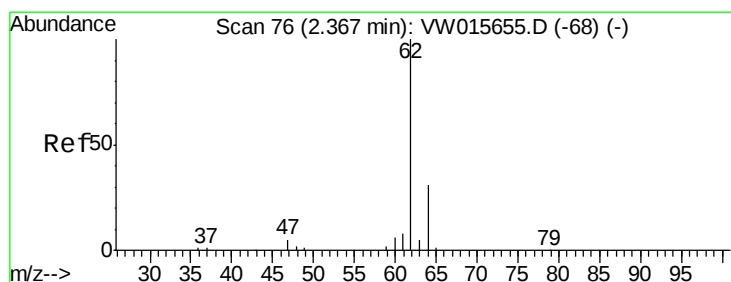
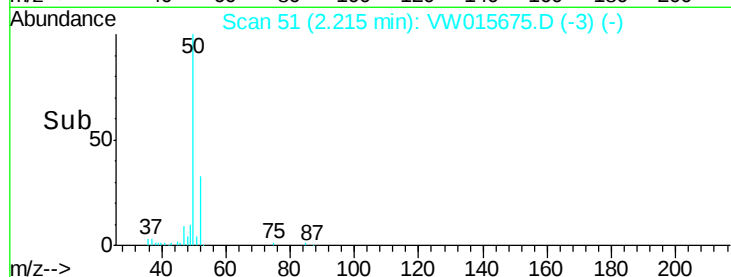
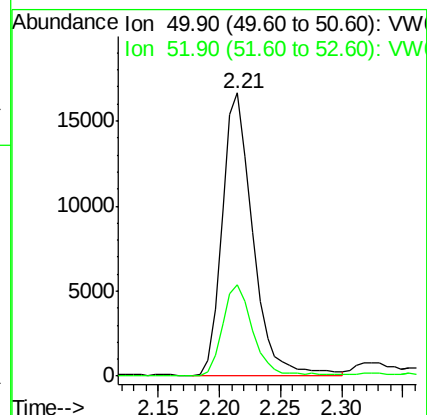
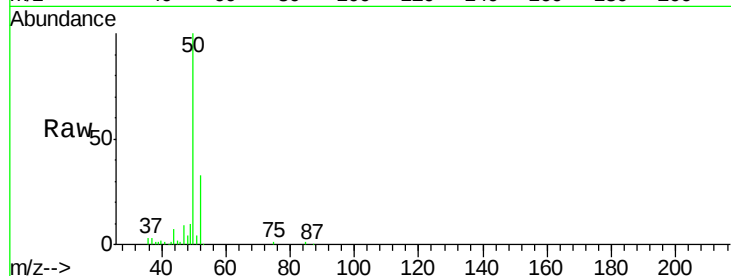
VW0624SBSD01

Tgt Ion: 50 Resp: 29185

Ion Ratio Lower Upper

50 100

52 32.5 26.0 39.0



#4

Vinyl Chloride

Concen: 21.067 ug/l

RT: 2.37 min Scan# 76

Delta R.T. 0.00 min

Lab File: VW015675.D

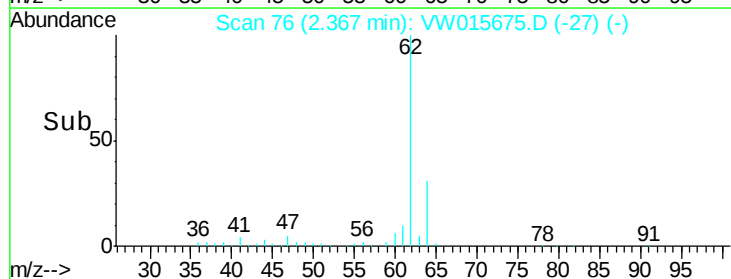
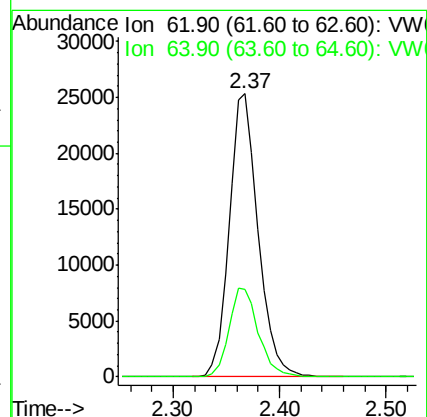
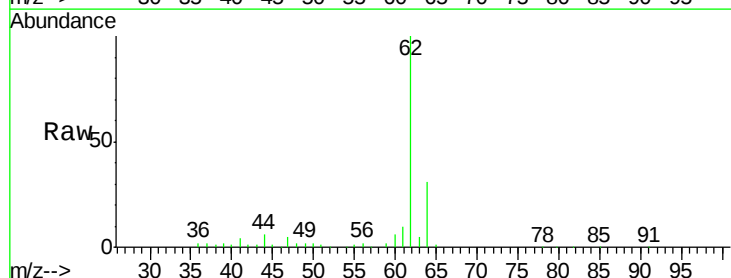
Acq: 24 Jun 2020 11:52

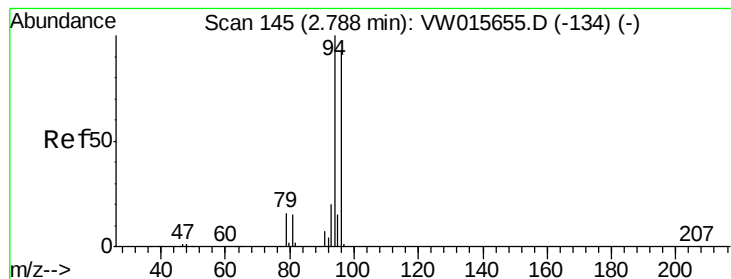
Tgt Ion: 62 Resp: 47963

Ion Ratio Lower Upper

62 100

64 31.1 25.1 37.7





#5

Bromomethane

Concen: 22.686 ug/l

RT: 2.79 min Scan# 145

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

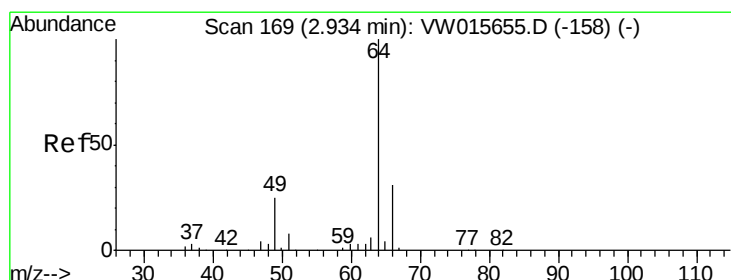
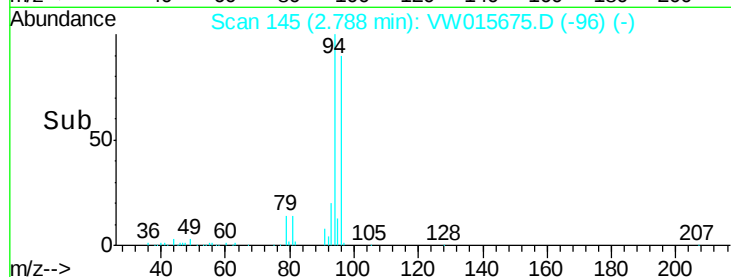
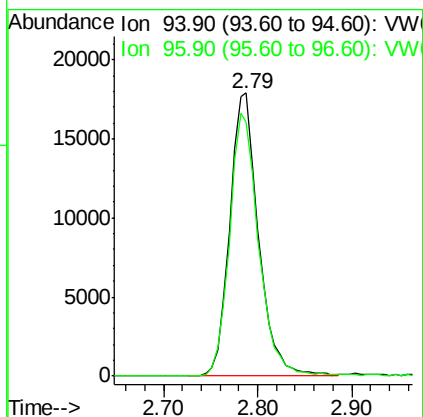
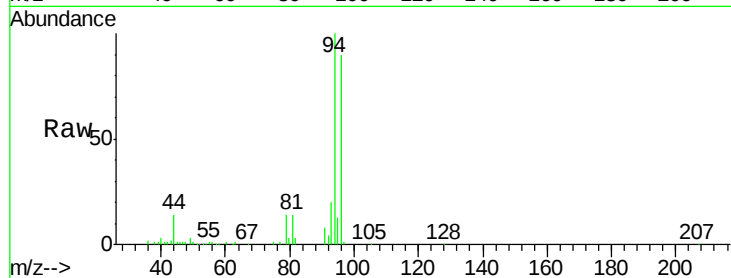
VW0624SBSD01

Tgt Ion: 94 Resp: 37962

Ion Ratio Lower Upper

94 100

96 89.6 73.8 110.6



#6

Chloroethane

Concen: 22.801 ug/l

RT: 2.93 min Scan# 168

Delta R.T. -0.01 min

Lab File: VW015675.D

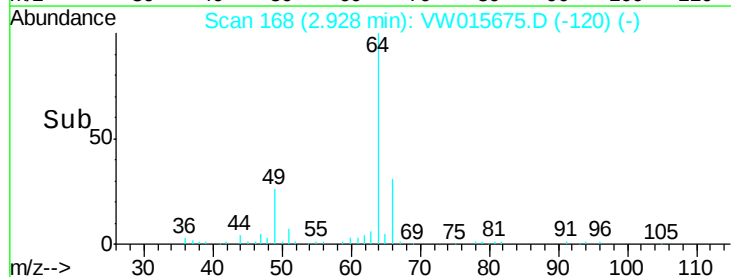
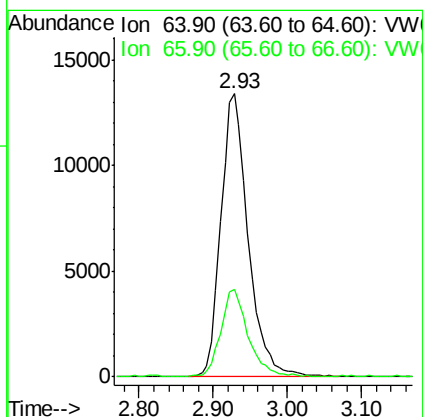
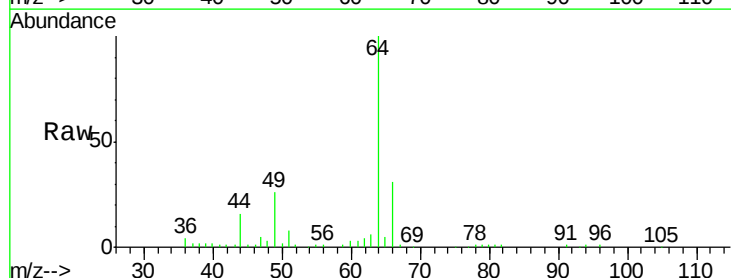
Acq: 24 Jun 2020 11:52

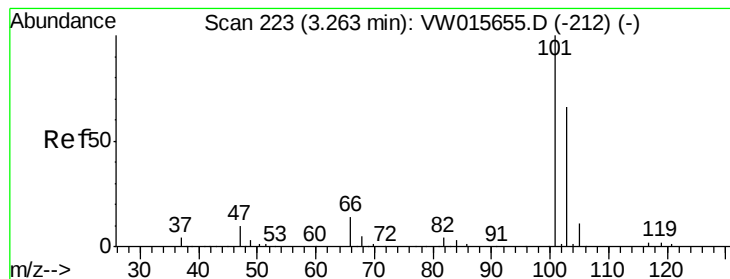
Tgt Ion: 64 Resp: 34162

Ion Ratio Lower Upper

64 100

66 30.9 25.3 37.9



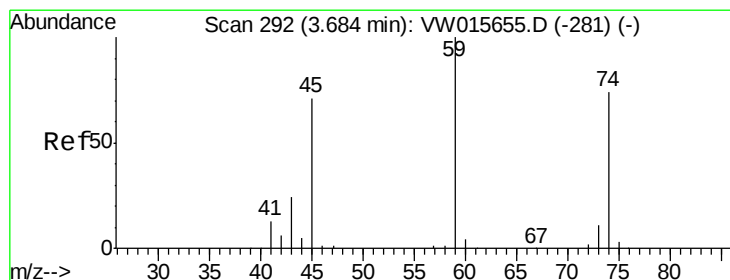
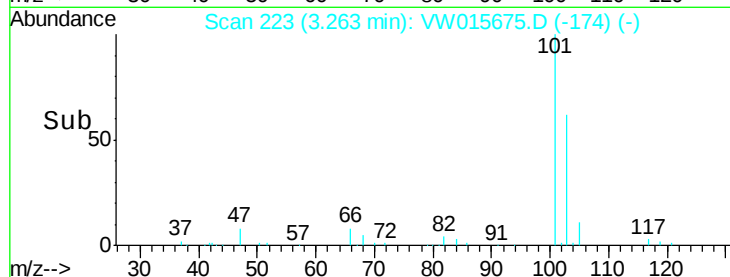
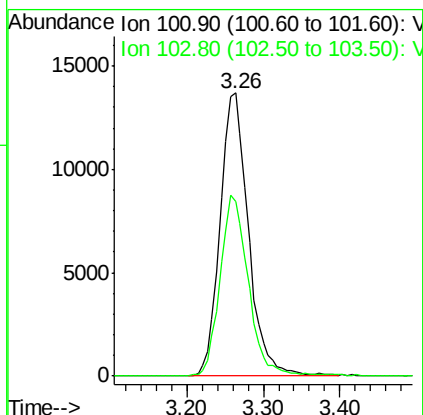
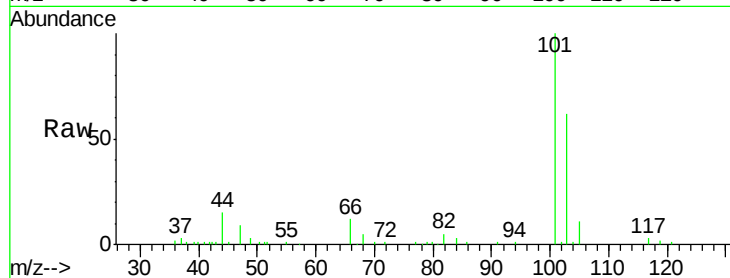


#7

Trichlorofluoromethane
 Concen: 20.530 ug/l
 RT: 3.26 min Scan# 223
 Delta R.T. 0.00 min
 Lab File: VW015675.D
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 MSVOA_W
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 VW0624SBSD01

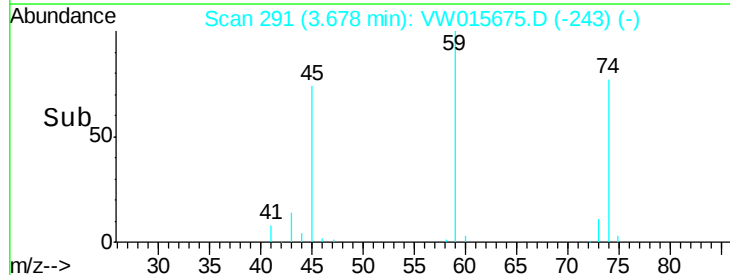
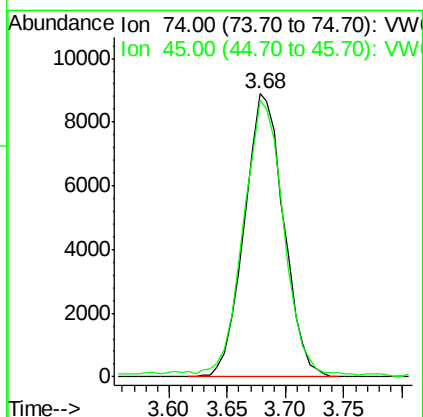
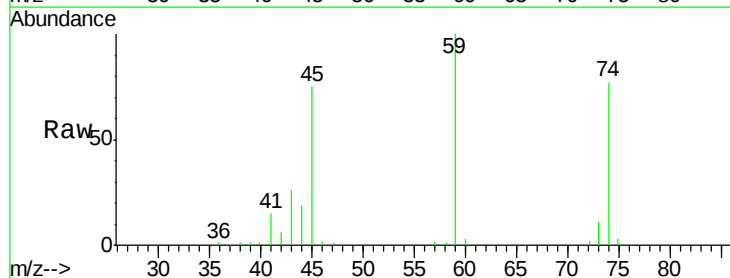
Tgt Ion: 101 Resp: 35095
 Ion Ratio Lower Upper
 101 100
 103 61.9 52.6 78.8

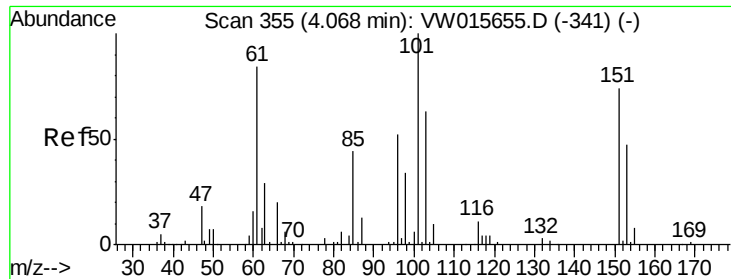


#8

Diethyl Ether
 Concen: 21.133 ug/l
 RT: 3.68 min Scan# 291
 Delta R.T. -0.01 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

Tgt Ion: 74 Resp: 20864
 Ion Ratio Lower Upper
 74 100
 45 98.2 48.2 144.6





#9

1,1,2-Trichlorotrifluoroethane

Concen: 20.932 ug/l

RT: 4.07 min Scan# 355

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

VW0624SBSD01

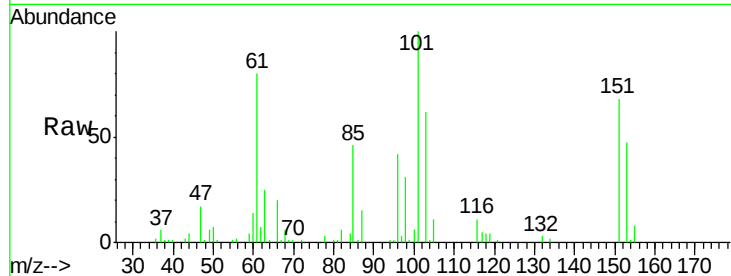
Tgt Ion:101 Resp: 42178

Ion Ratio Lower Upper

101 100

85 44.8 36.6 55.0

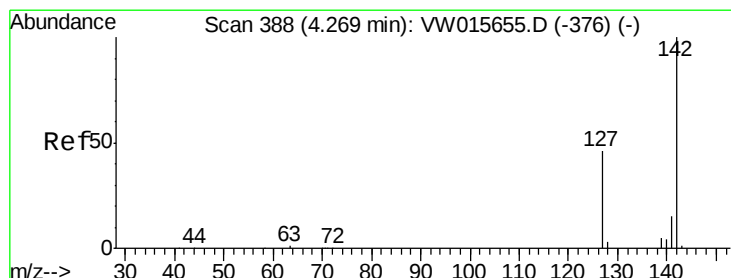
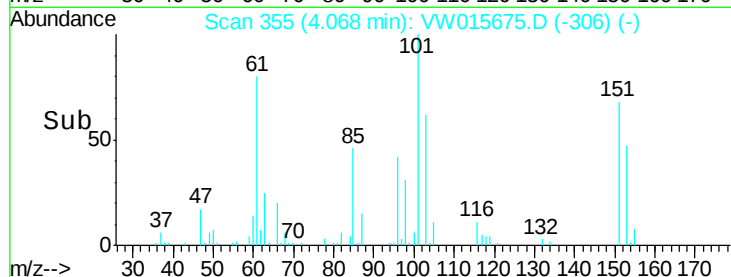
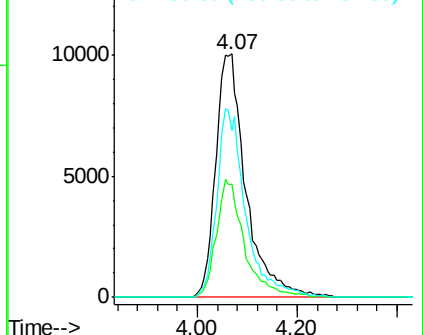
151 73.8 60.4 90.6



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): V

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 20.287 ug/l

RT: 4.27 min Scan# 388

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

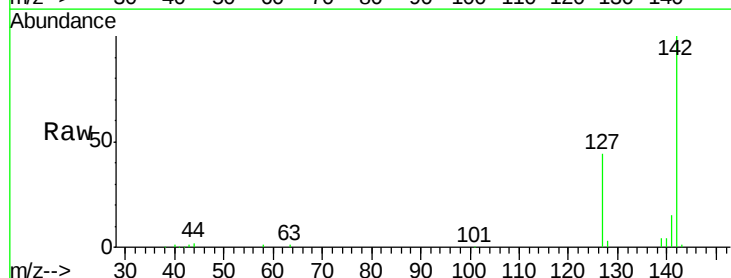
Tgt Ion:142 Resp: 57800

Ion Ratio Lower Upper

142 100

127 46.2 36.4 54.6

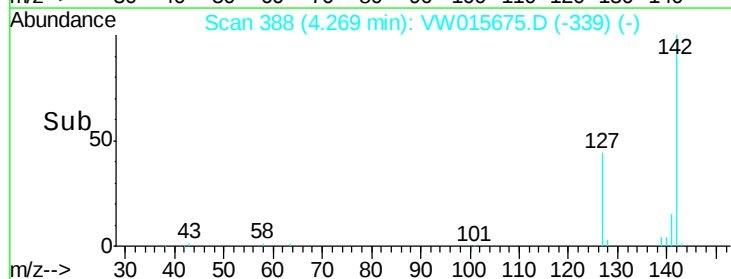
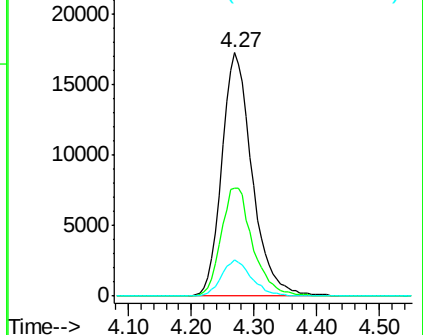
141 14.9 11.6 17.4

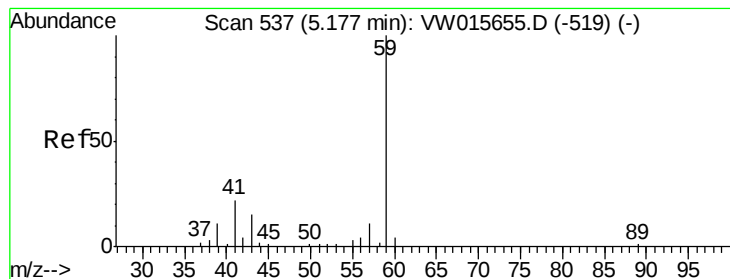


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



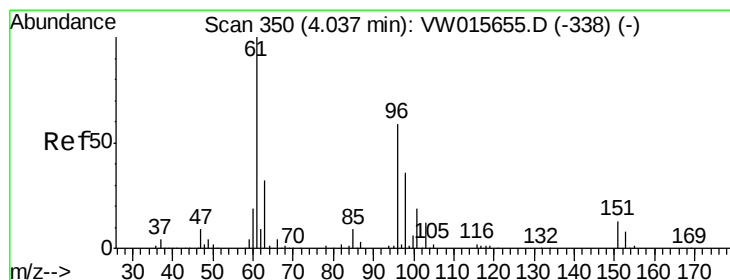
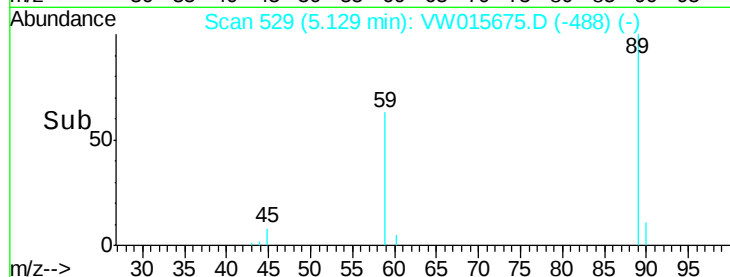
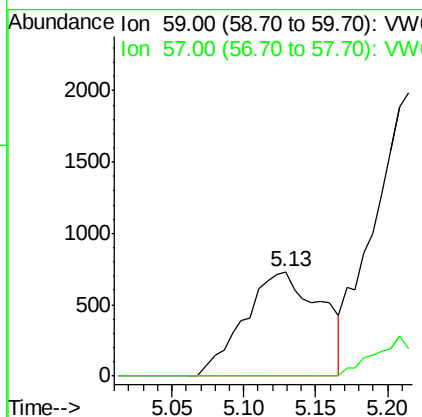
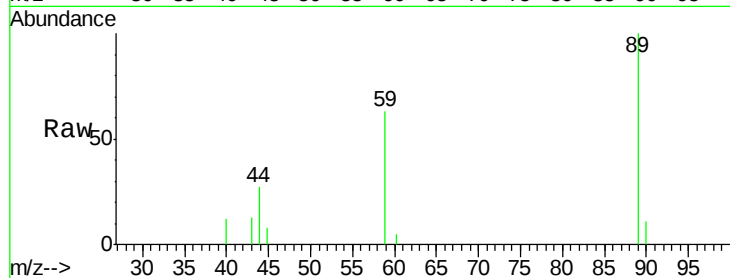


#11

Tert butyl alcohol
 Concen: Below Cal
 RT: 5.13 min Scan# 529
 Delta R.T. -0.05 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0624SBSD01

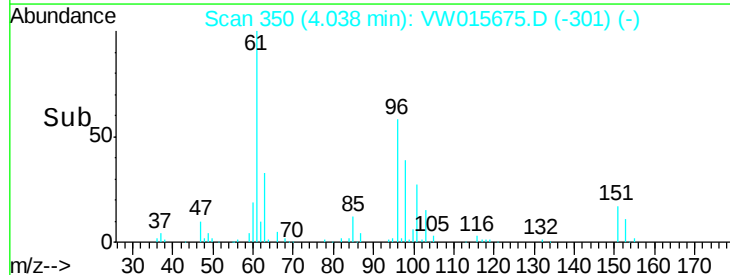
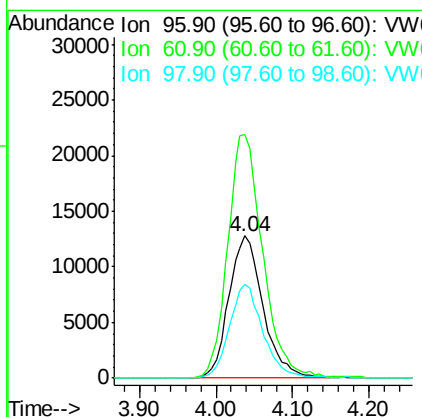
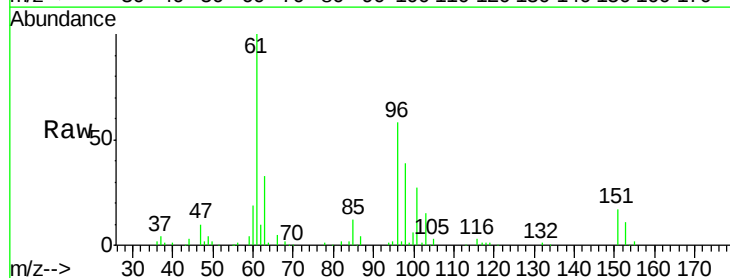
Tgt Ion: 59 Resp: 2695
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.4 12.6#

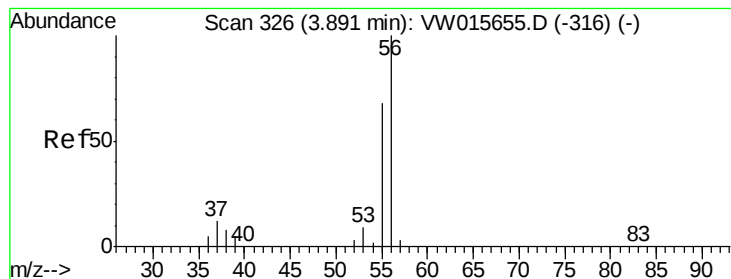


#12

1,1-Dichloroethene
 Concen: 20.193 ug/l
 RT: 4.04 min Scan# 350
 Delta R.T. 0.00 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

Tgt Ion: 96 Resp: 39620
 Ion Ratio Lower Upper
 96 100
 61 171.5 136.7 205.1
 98 66.1 49.2 73.8





#13

Acrolein

Concen: 88.910 ug/l

RT: 3.90 min Scan# 328

Delta R.T. 0.01 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

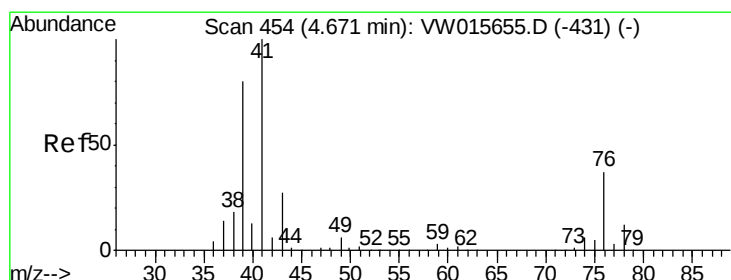
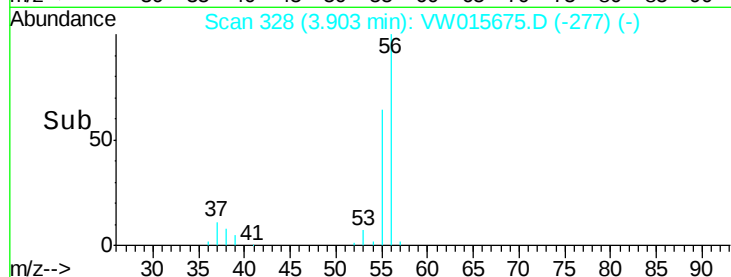
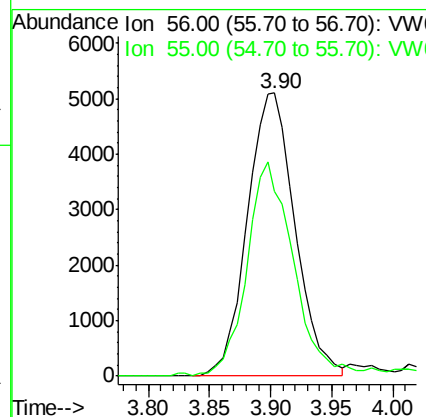
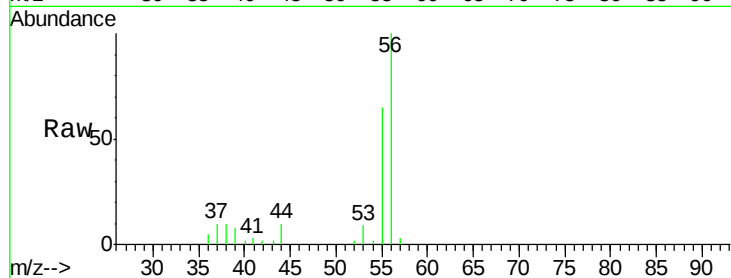
VW0624SBSD01

Tgt Ion: 56 Resp: 13822

Ion Ratio Lower Upper

56 100

55 73.8 56.2 84.2



#14

Allyl chloride

Concen: 20.158 ug/l

RT: 4.67 min Scan# 453

Delta R.T. -0.01 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

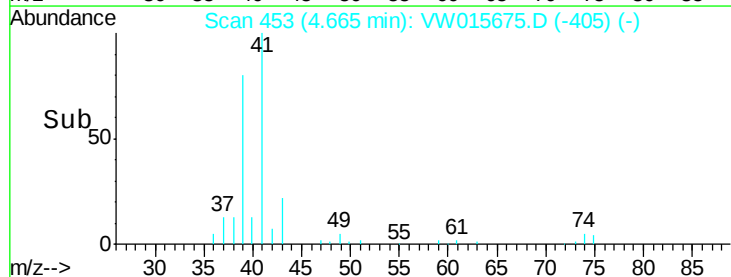
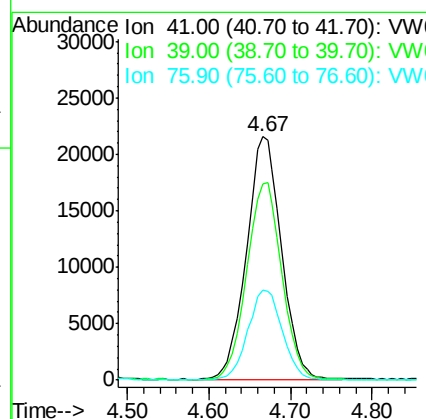
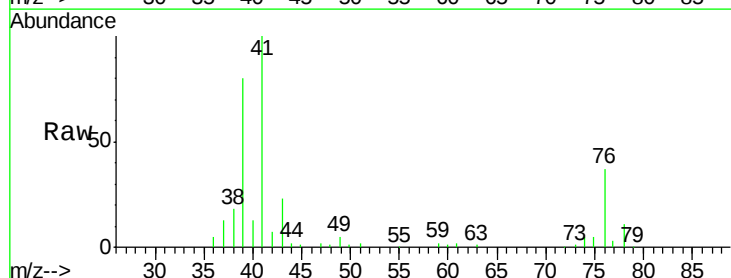
Tgt Ion: 41 Resp: 64165

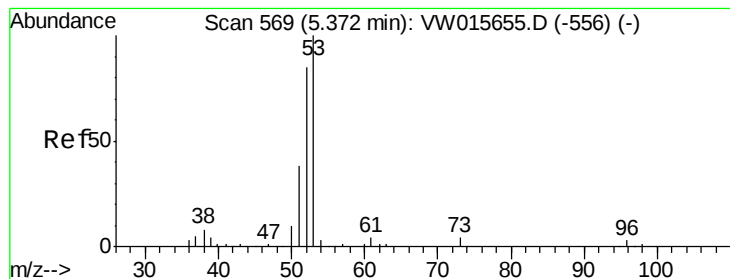
Ion Ratio Lower Upper

41 100

39 82.1 64.6 97.0

76 36.4 29.1 43.7





#15

Acrylonitrile

Concen: 97.648 ug/l

RT: 5.38 min Scan# 570

Delta R.T. 0.01 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

VW0624SBSD01

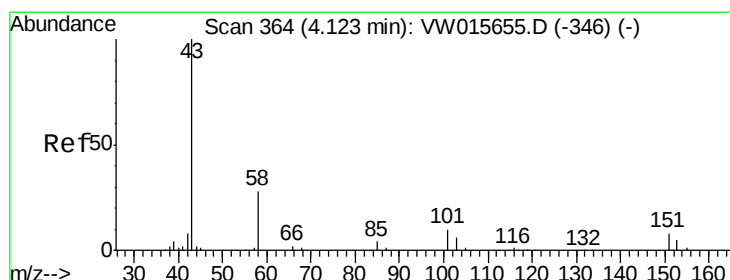
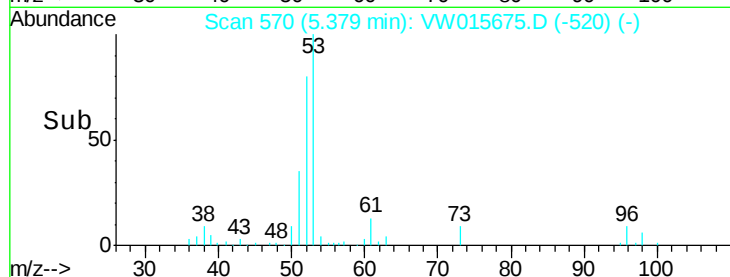
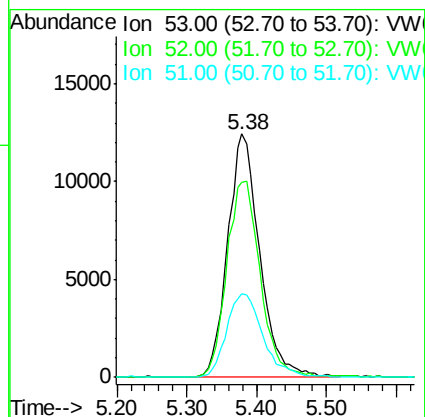
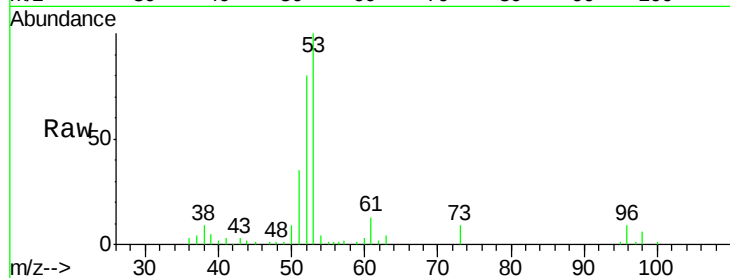
Tgt Ion: 53 Resp: 39775

Ion Ratio Lower Upper

53 100

52 83.8 65.8 98.6

51 38.7 30.7 46.1



#16

Acetone

Concen: 88.860 ug/l

RT: 4.15 min Scan# 368

Delta R.T. 0.02 min

Lab File: VW015675.D

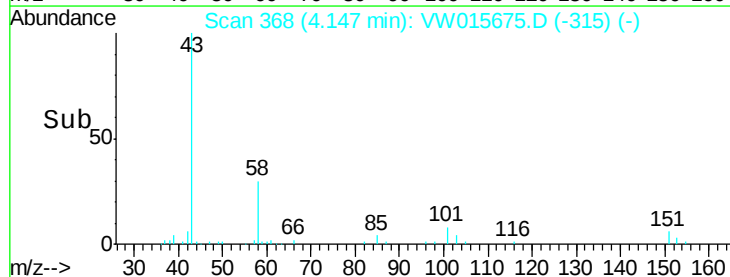
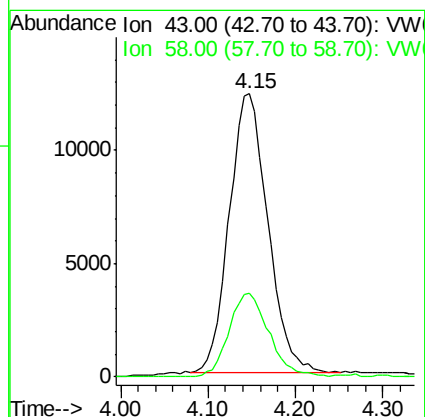
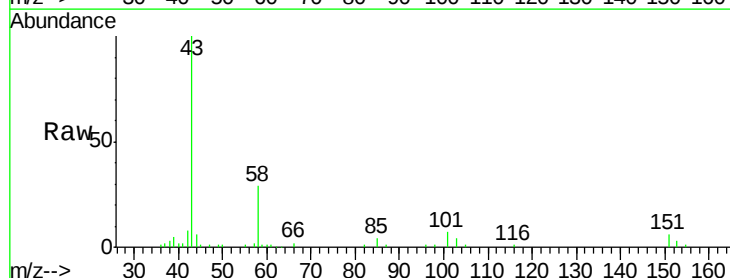
Acq: 24 Jun 2020 11:52

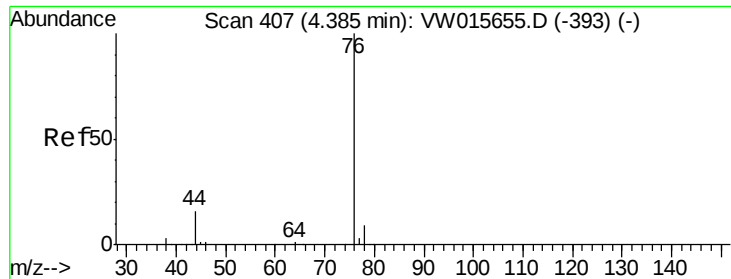
Tgt Ion: 43 Resp: 37804

Ion Ratio Lower Upper

43 100

58 29.8 22.6 33.8

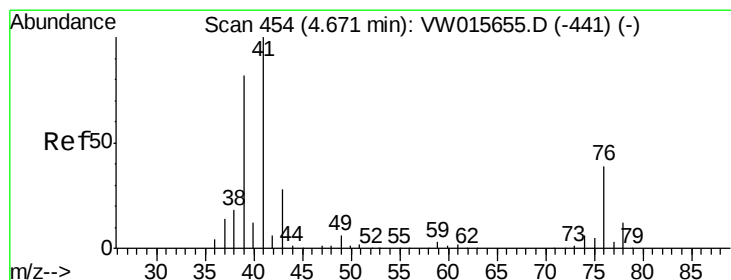
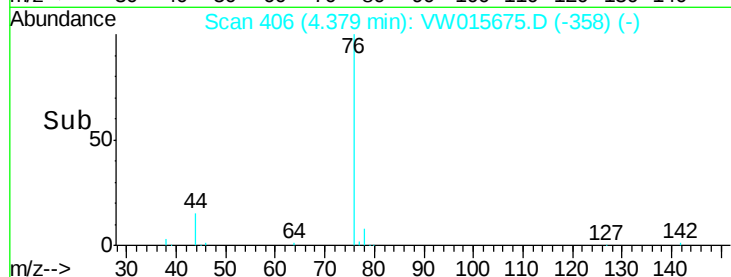
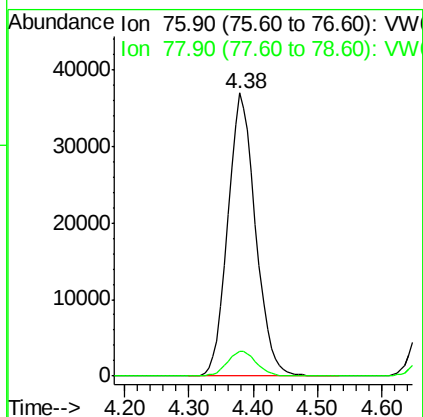
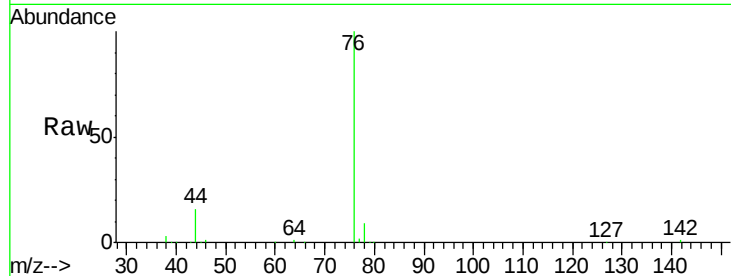




#17
Carbon Disulfide
Concen: 19.717 ug/l
RT: 4.38 min Scan# 406
Delta R.T. -0.01 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

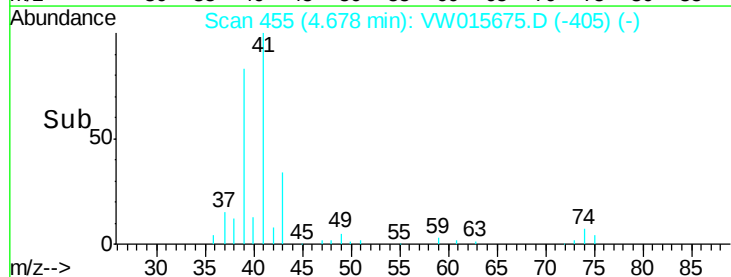
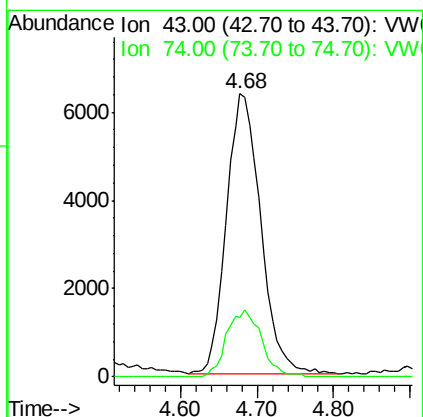
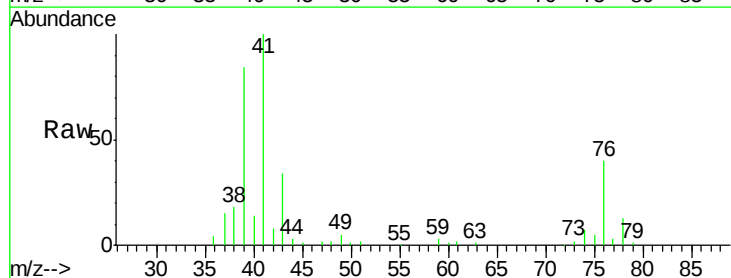
Instrument :
MSVOA_W
ClientSampleId :
VW0624SBSD01

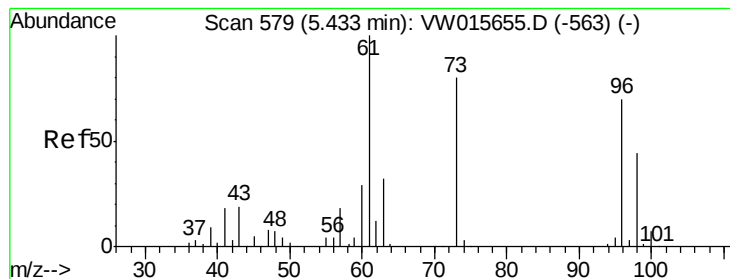
Tgt Ion: 76 Resp: 111338
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8



#18
Methyl Acetate
Concen: 19.611 ug/l
RT: 4.68 min Scan# 455
Delta R.T. 0.01 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

Tgt Ion: 43 Resp: 19741
Ion Ratio Lower Upper
43 100
74 24.1 19.0 28.6



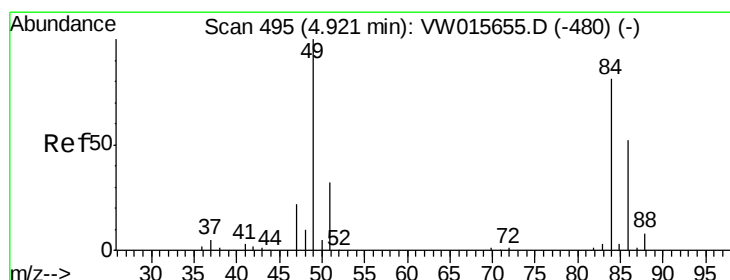
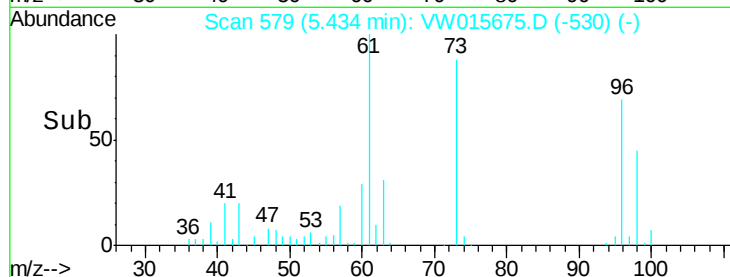
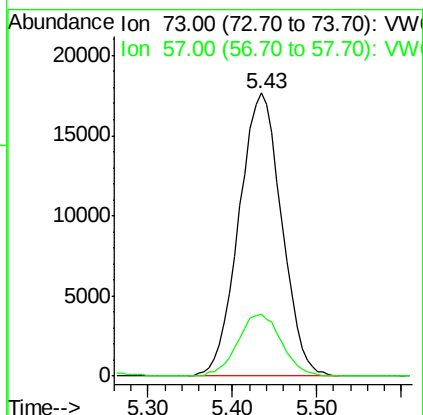
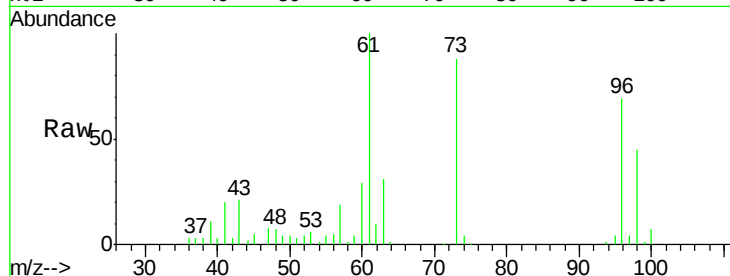


#19

Methyl tert-butyl Ether
 Concen: 20.596 ug/l
 RT: 5.43 min Scan# 579
 Delta R.T. 0.00 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0624SBSD01

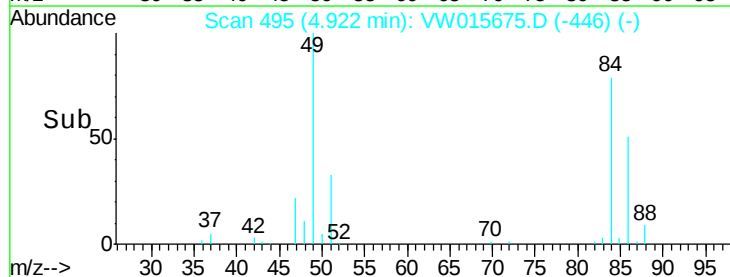
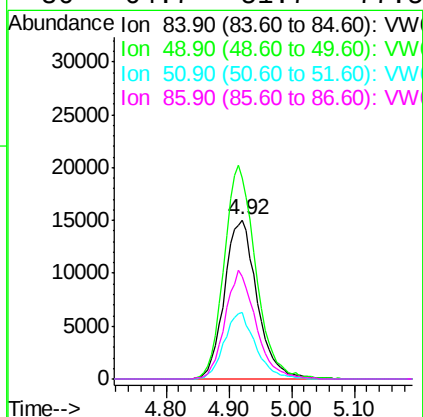
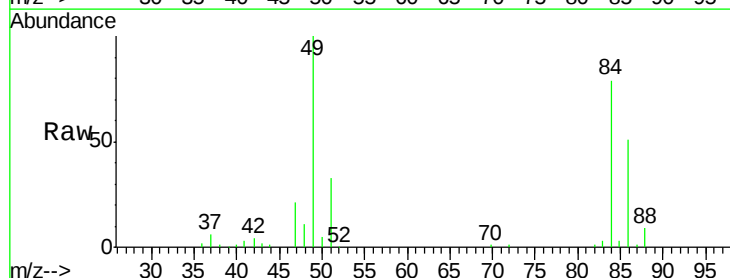
Tgt Ion: 73 Resp: 60817
 Ion Ratio Lower Upper
 73 100
 57 21.7 18.1 27.1

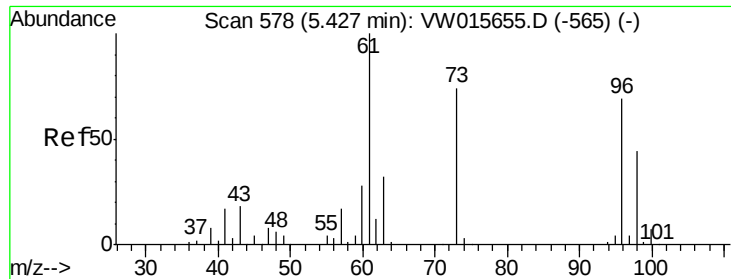


#20

Methylene Chloride
 Concen: 23.781 ug/l
 RT: 4.92 min Scan# 495
 Delta R.T. 0.00 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

Tgt Ion: 84 Resp: 54244
 Ion Ratio Lower Upper
 84 100
 49 126.7 99.3 148.9
 51 41.9 31.8 47.6
 86 64.7 51.7 77.5





#21

trans-1,2-Dichloroethene

Concen: 20.686 ug/l

RT: 5.43 min Scan# 578

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

VW0624SBSD01

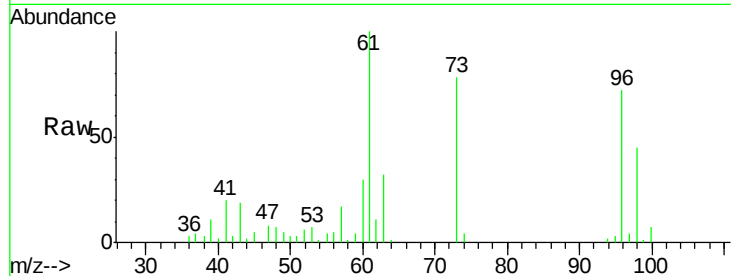
Tgt Ion: 96 Resp: 46532

Ion Ratio Lower Upper

96 100

61 139.1 116.2 174.2

98 63.1 51.4 77.0

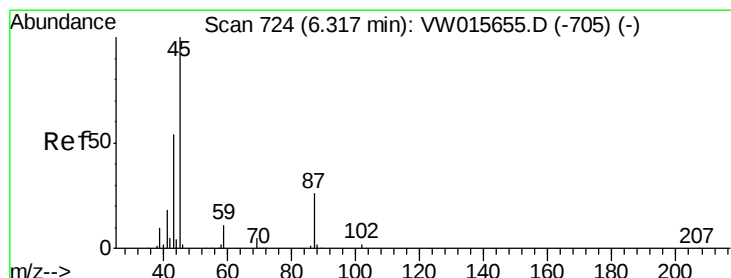
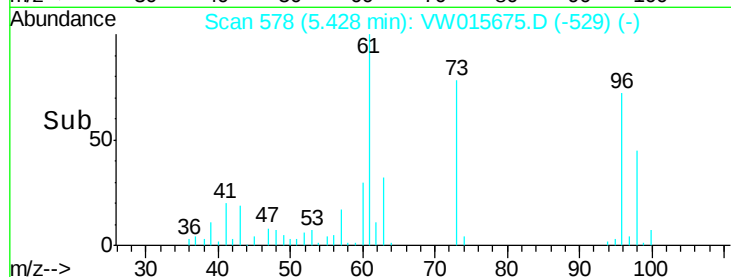
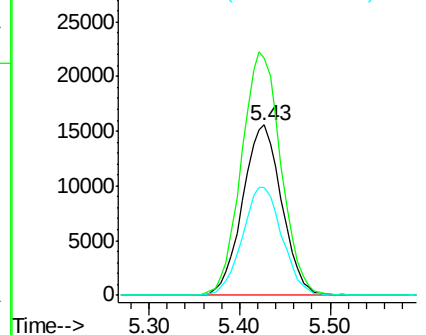


Abundance

Ion 95.90 (95.60 to 96.60): VW

Ion 60.90 (60.60 to 61.60): VW

Ion 97.90 (97.60 to 98.60): VW



#22

Diisopropyl ether

Concen: 20.746 ug/l

RT: 6.32 min Scan# 724

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Tgt Ion: 45 Resp: 131345

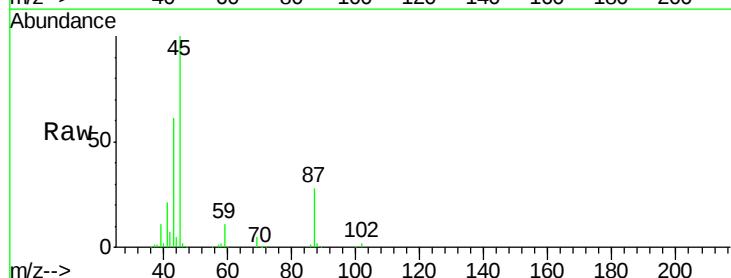
Ion Ratio Lower Upper

45 100

43 60.8 43.9 65.9

87 27.7 21.2 31.8

59 11.5 9.2 13.8



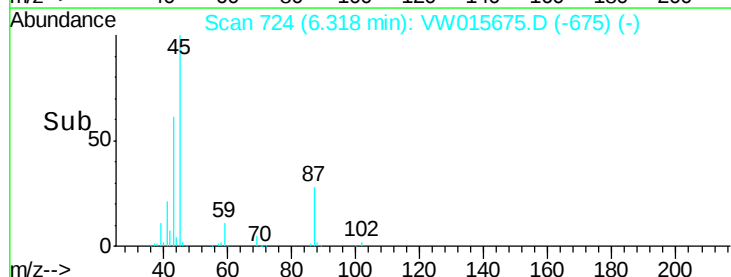
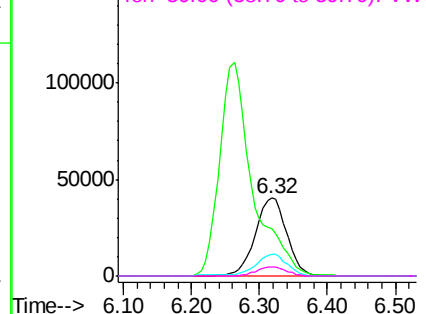
Abundance

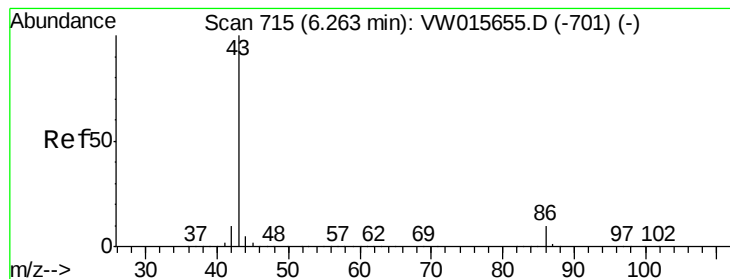
Ion 45.00 (44.70 to 45.70): VW

Ion 43.00 (42.70 to 43.70): VW

Ion 87.00 (86.70 to 87.70): VW

Ion 59.00 (58.70 to 59.70): VW





#23

Vinyl Acetate

Concen: 101.370 ug/l

RT: 6.26 min Scan# 715

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

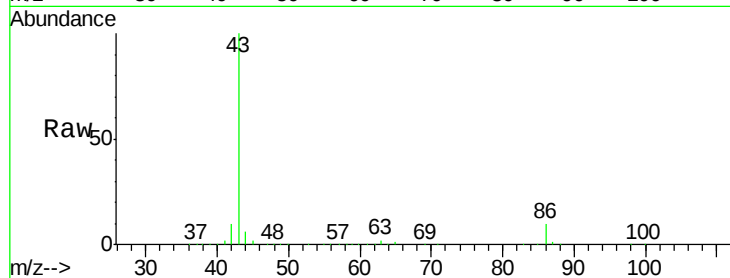
VW0624SBSD01

Tgt Ion: 43 Resp: 374254

Ion Ratio Lower Upper

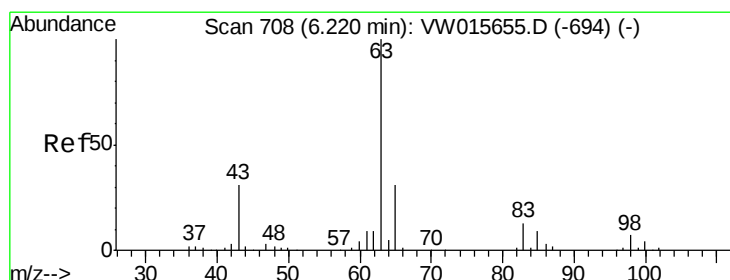
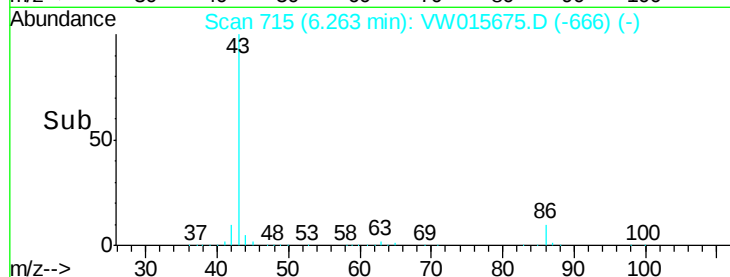
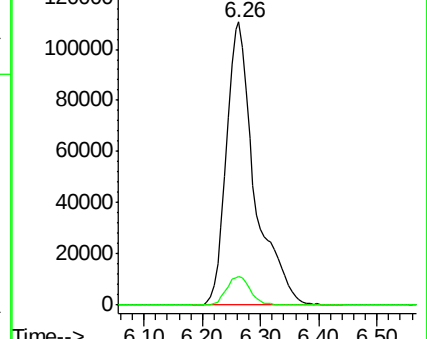
43 100

86 10.3 8.3 12.5



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 86.00 (85.70 to 86.70): VW



#24

1,1-Dichloroethane

Concen: 21.090 ug/l

RT: 6.22 min Scan# 708

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

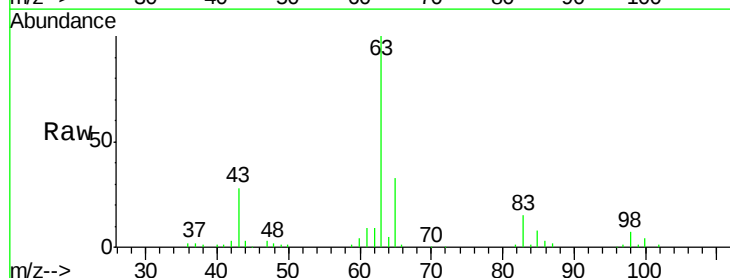
Tgt Ion: 63 Resp: 84049

Ion Ratio Lower Upper

63 100

98 7.1 3.5 10.5

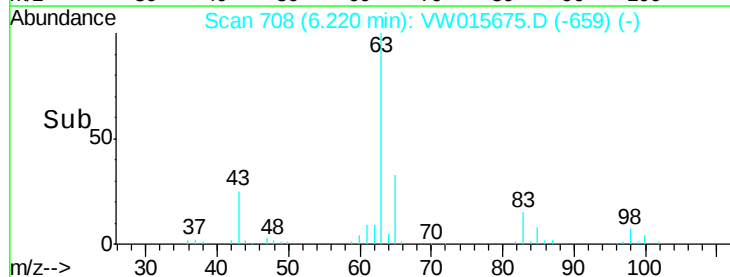
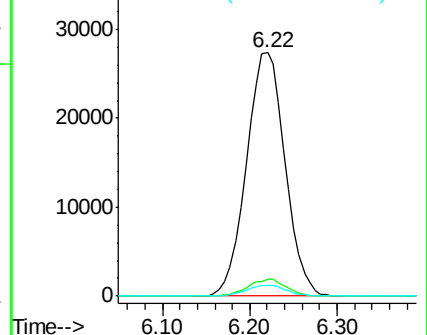
100 4.5 2.1 6.3

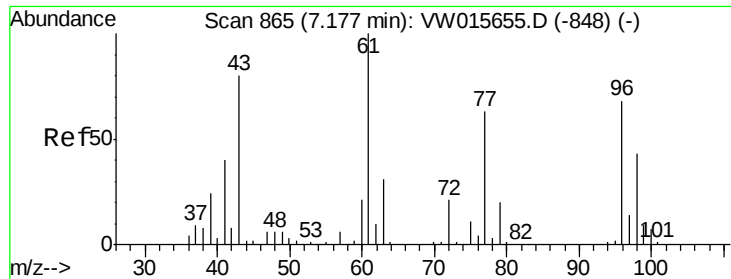


Abundance Ion 62.90 (62.60 to 63.60): VW

Ion 97.90 (97.60 to 98.60): VW

Ion 99.90 (99.60 to 100.60): VW

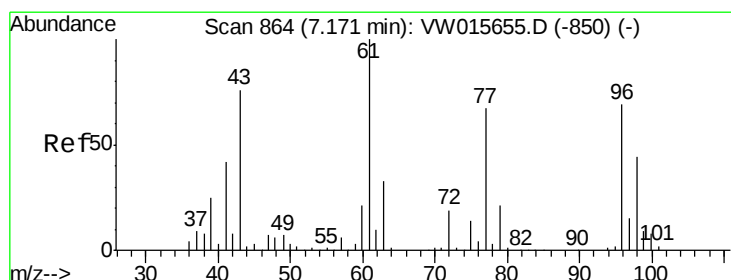
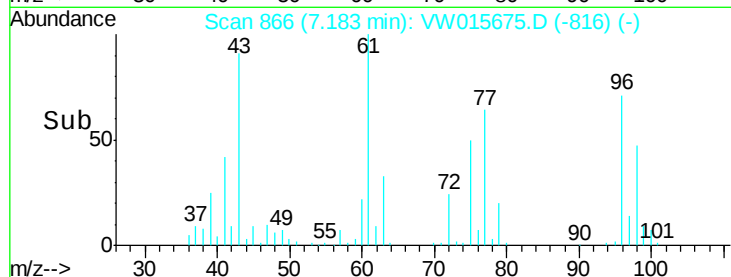
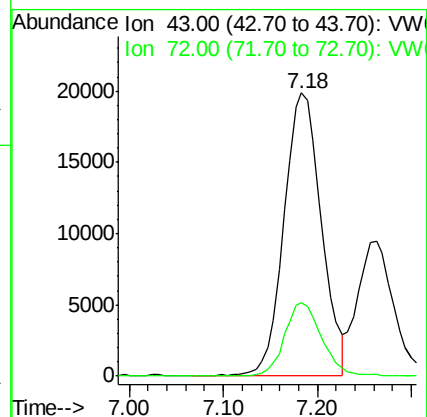
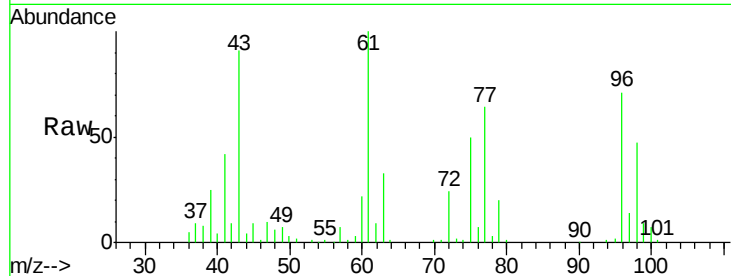




#25
2-Butanone
Concen: 95.852 ug/l
RT: 7.18 min Scan# 866
Delta R.T. 0.01 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

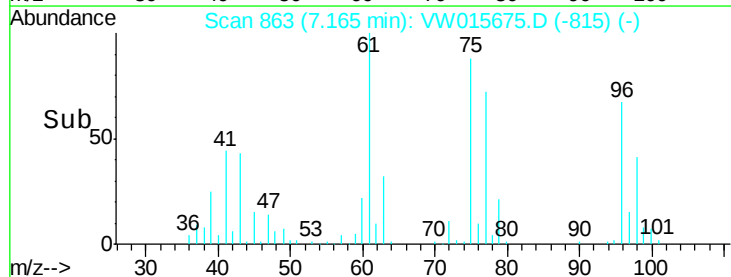
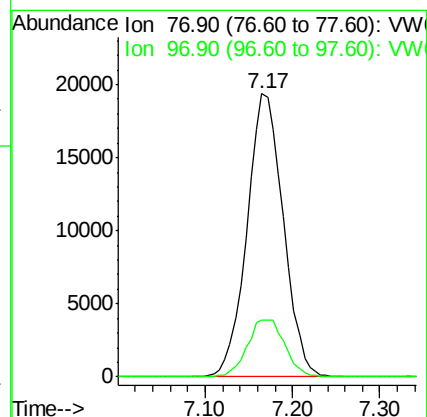
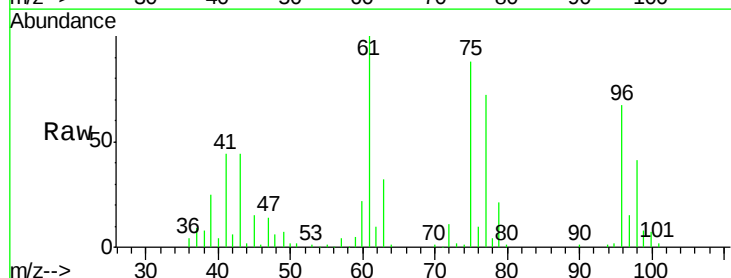
Instrument :
MSVOA_W
ClientSampleId :
VW0624SBSD01

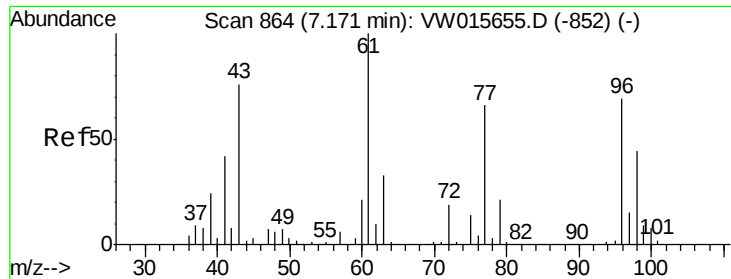
Tgt Ion: 43 Resp: 55114
Ion Ratio Lower Upper
43 100
72 26.0 21.1 31.7



#26
2,2-Dichloropropane
Concen: 20.870 ug/l
RT: 7.17 min Scan# 863
Delta R.T. -0.01 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

Tgt Ion: 77 Resp: 55783
Ion Ratio Lower Upper
77 100
97 20.9 11.2 33.5

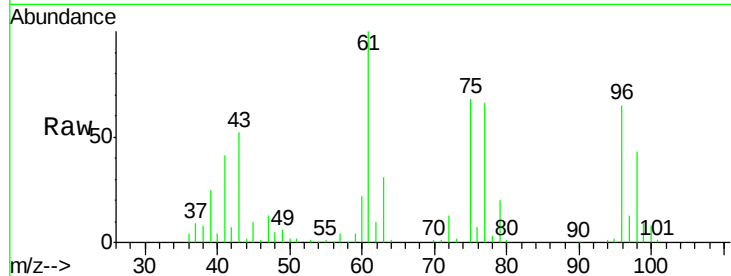




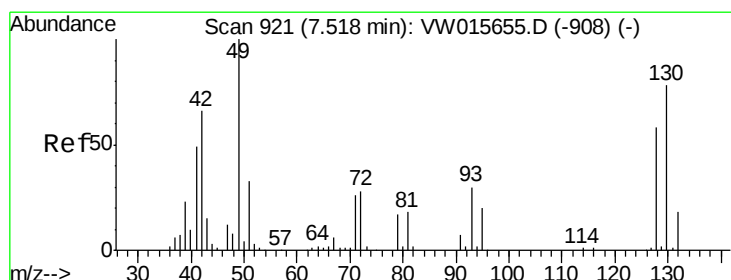
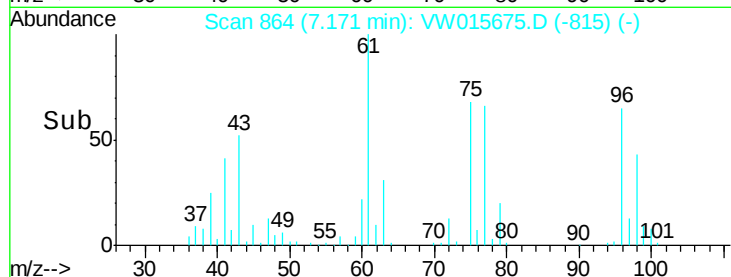
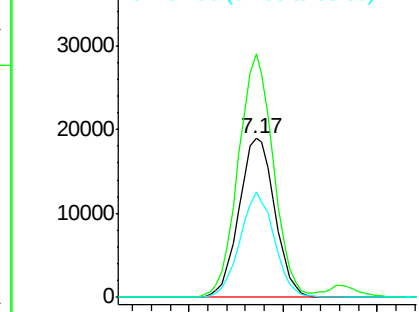
#27
 cis-1,2-Dichloroethene
 Concen: 20.813 ug/l
 RT: 7.17 min Scan# 864
 Delta R.T. 0.00 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0624SBSD01

Tgt Ion: 96 Resp: 50365
 Ion Ratio Lower Upper
 96 100
 61 149.6 0.0 296.8
 98 63.5 0.0 128.0

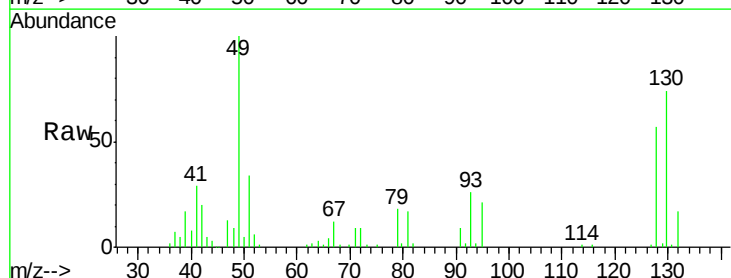


Abundance Ion 95.90 (95.60 to 96.60): VW
 Ion 60.90 (60.60 to 61.60): VW
 Ion 97.90 (97.60 to 98.60): VW

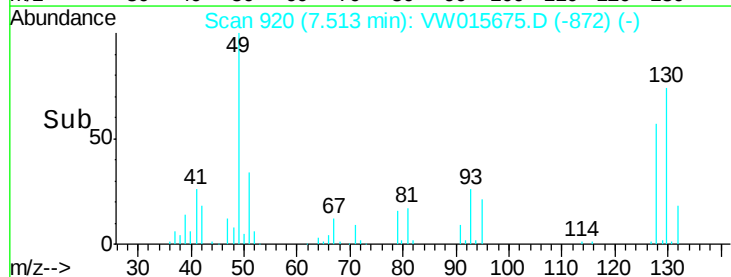
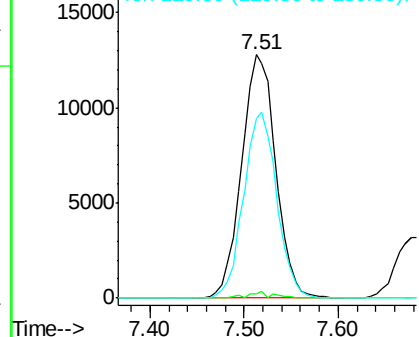


#28
 Bromochloromethane
 Concen: 21.137 ug/l
 RT: 7.51 min Scan# 920
 Delta R.T. -0.01 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

Tgt Ion: 49 Resp: 32402
 Ion Ratio Lower Upper
 49 100
 129 1.2 0.0 2.2
 130 74.2 61.0 91.4



Abundance Ion 48.90 (48.60 to 49.60): VW
 Ion 128.80 (128.50 to 129.50): V
 Ion 129.80 (129.50 to 130.50): V





#29

Tetrahydrofuran

Concen: 97.299 ug/l

RT: 7.54 min Scan# 925

Delta R.T. 0.01 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

VW0624SBSD01

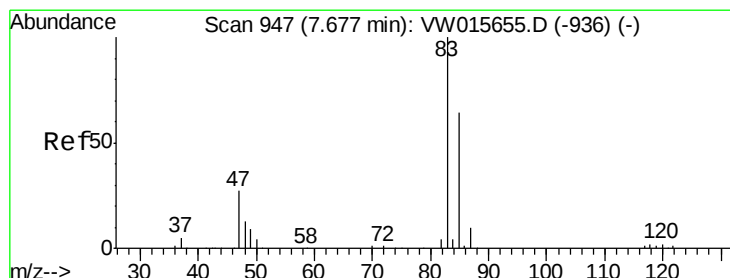
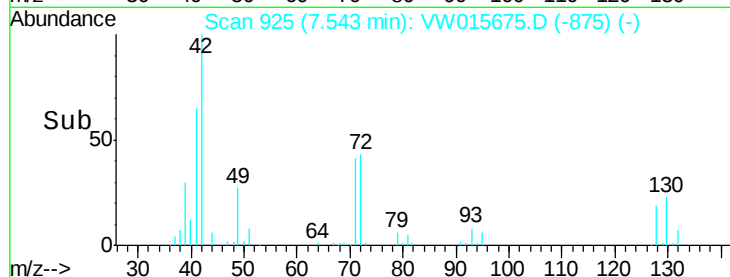
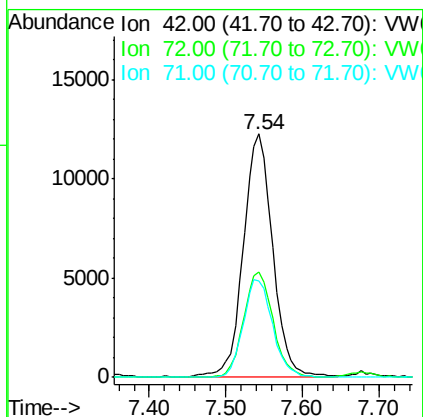
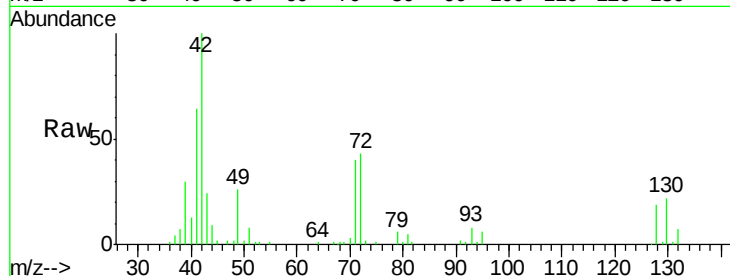
Tgt Ion: 42 Resp: 32876

Ion Ratio Lower Upper

42 100

72 43.0 35.0 52.6

71 39.9 32.6 49.0



#30

Chloroform

Concen: 20.952 ug/l

RT: 7.68 min Scan# 947

Delta R.T. 0.00 min

Lab File: VW015675.D

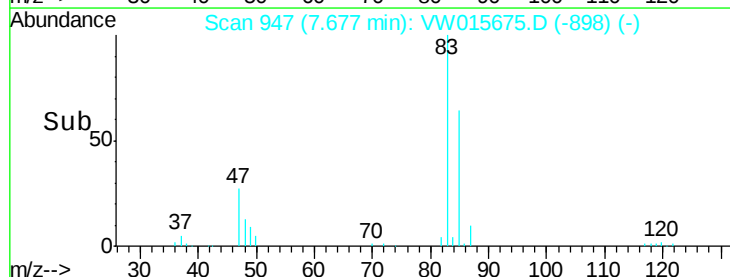
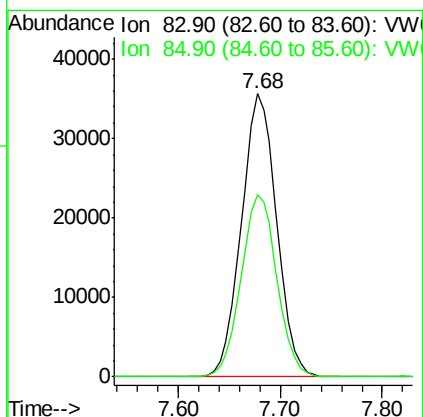
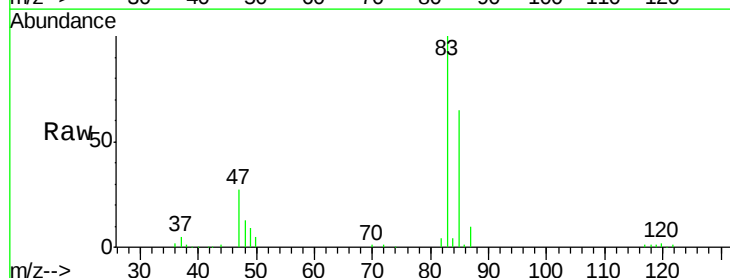
Acq: 24 Jun 2020 11:52

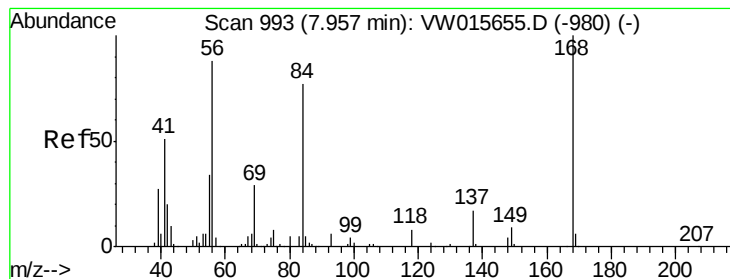
Tgt Ion: 83 Resp: 85634

Ion Ratio Lower Upper

83 100

85 64.6 51.0 76.4





#31

Cyclohexane

Concen: 19.676 ug/l

RT: 7.96 min Scan# 993

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

VW0624SBSD01

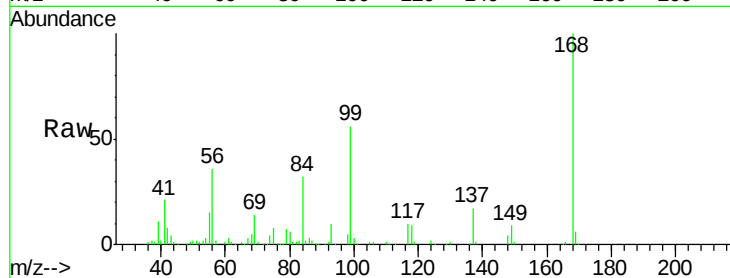
Tgt Ion: 56 Resp: 75852

Ion Ratio Lower Upper

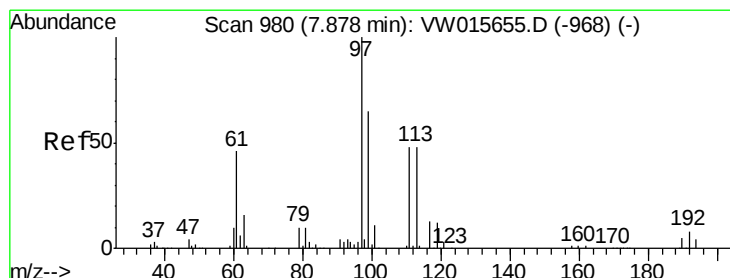
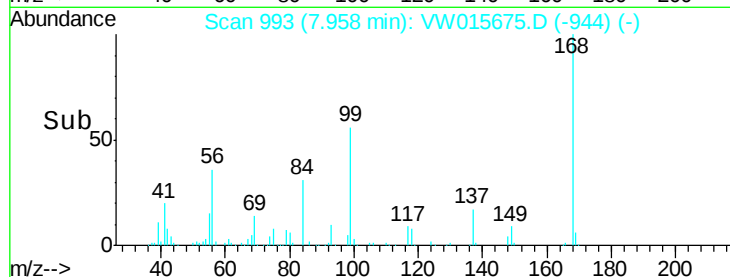
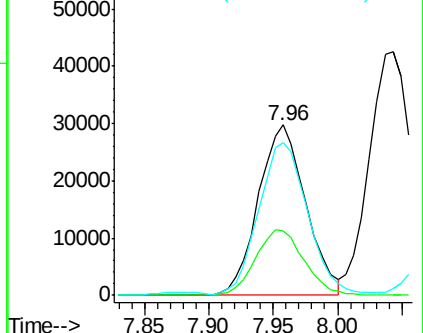
56 100

69 38.2 26.2 39.4

84 88.3 70.4 105.6



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



#32

1,1,1-Trichloroethane

Concen: 20.606 ug/l

RT: 7.88 min Scan# 980

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

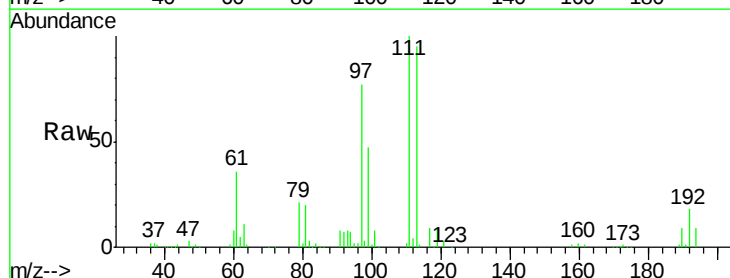
Tgt Ion: 97 Resp: 71788

Ion Ratio Lower Upper

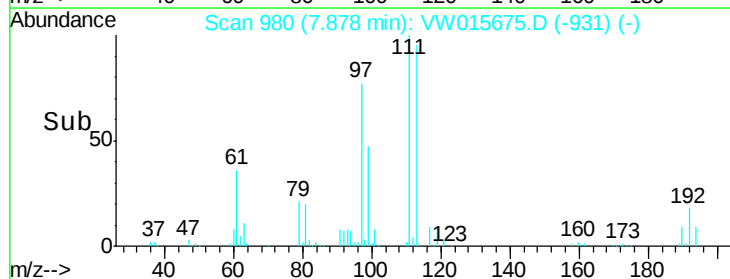
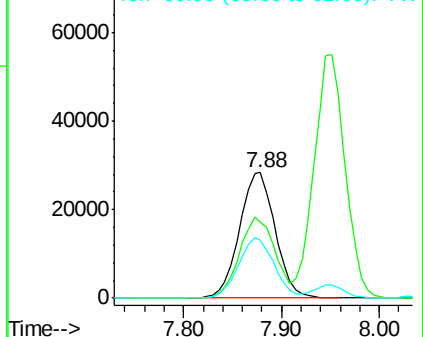
97 100

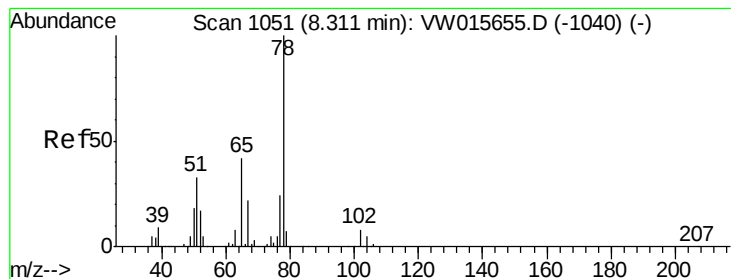
99 64.3 51.9 77.9

61 48.2 37.3 55.9



Abundance Ion 96.90 (96.60 to 97.60): VW
Ion 98.90 (98.60 to 99.60): VW
Ion 60.90 (60.60 to 61.60): VW





#33

1,2-Dichloroethane-d4

Concen: 50.212 ug/l

RT: 8.31 min Scan# 1051

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

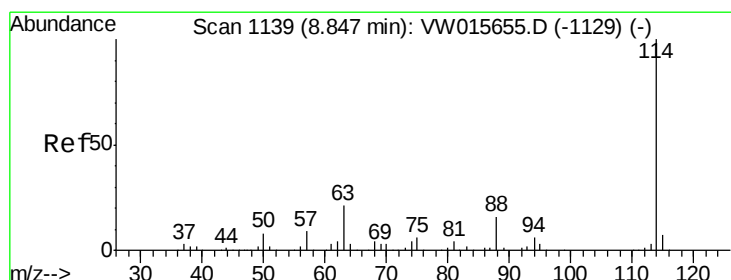
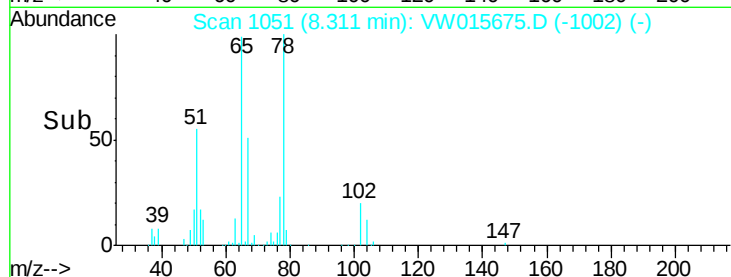
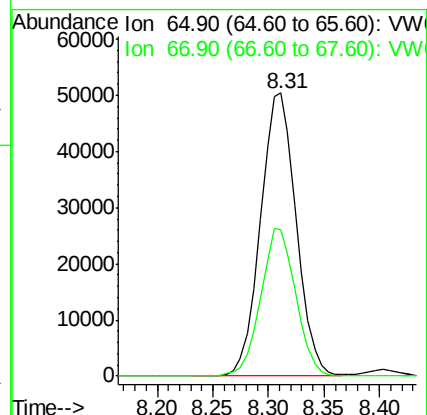
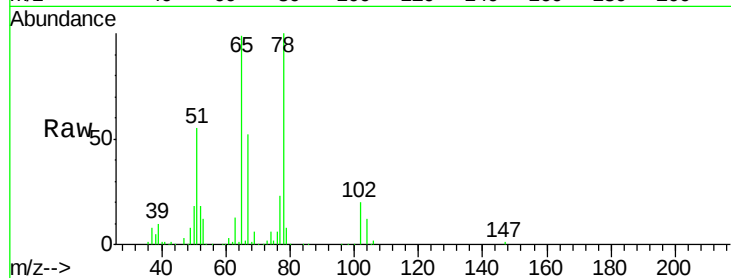
VW0624SBSD01

Tgt Ion: 65 Resp: 112370

Ion Ratio Lower Upper

65 100

67 51.3 0.0 102.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.84 min Scan# 1138

Delta R.T. -0.01 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

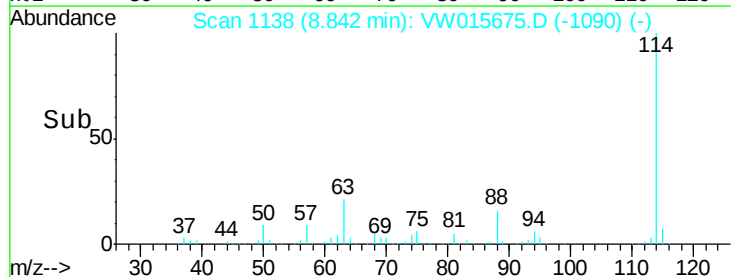
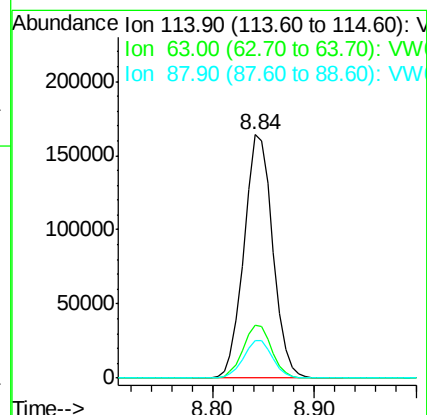
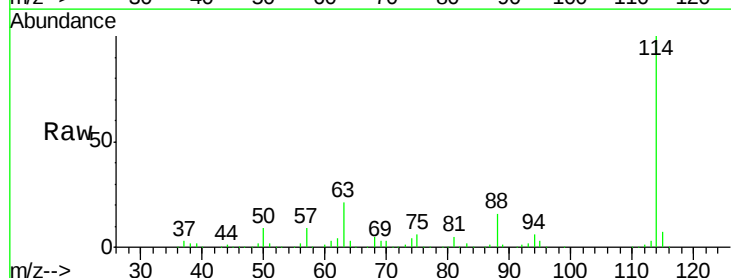
Tgt Ion: 114 Resp: 321034

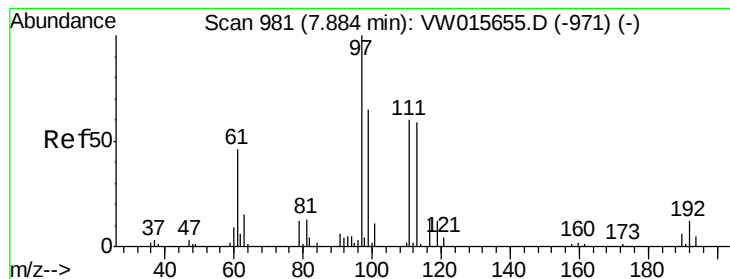
Ion Ratio Lower Upper

114 100

63 21.5 0.0 42.4

88 15.6 0.0 32.6





#35

Dibromofluoromethane

Concen: 50.112 ug/l

RT: 7.89 min Scan# 982

Delta R.T. 0.01 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

VW0624SBSD01

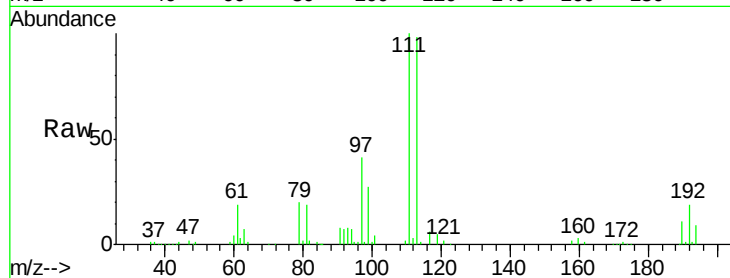
Tgt Ion:113 Resp: 101196

Ion Ratio Lower Upper

113 100

111 103.7 82.3 123.5

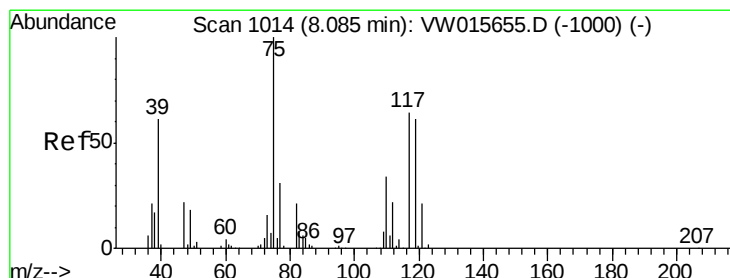
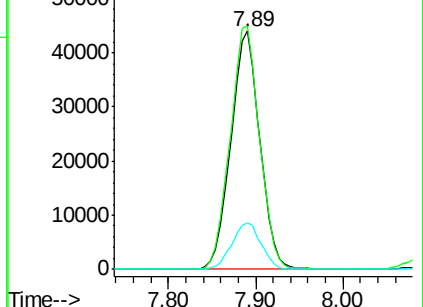
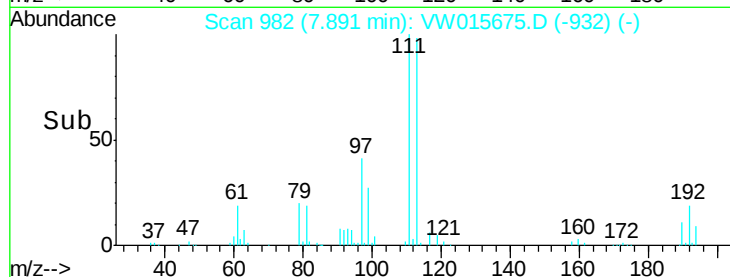
192 19.7 16.4 24.6



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: 20.682 ug/l

RT: 8.08 min Scan# 1013

Delta R.T. -0.01 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

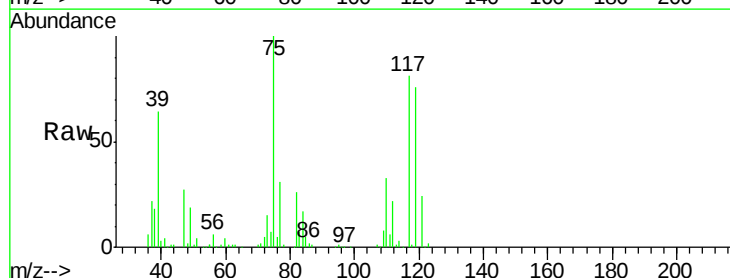
Tgt Ion: 75 Resp: 69059

Ion Ratio Lower Upper

75 100

110 34.3 17.0 51.0

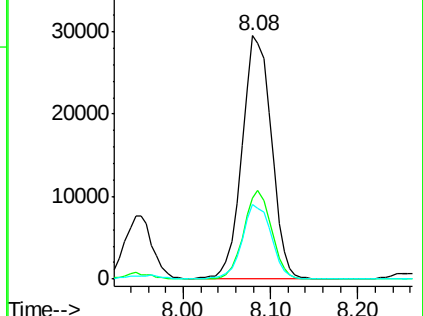
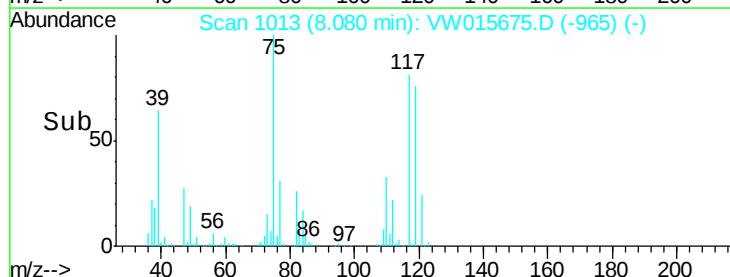
77 30.2 24.6 36.8

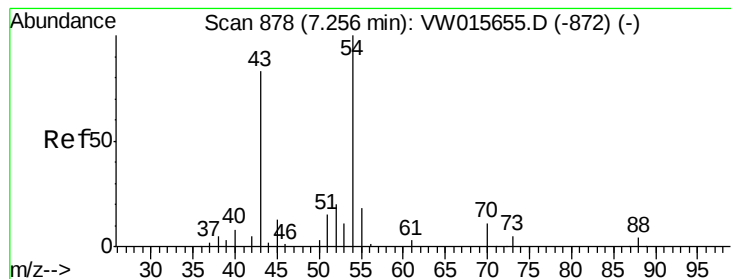


Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VW





#37

Ethyl Acetate

Concen: 19.825 ug/l

RT: 7.26 min Scan# 879

Delta R.T. 0.01 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

VW0624SBSD01

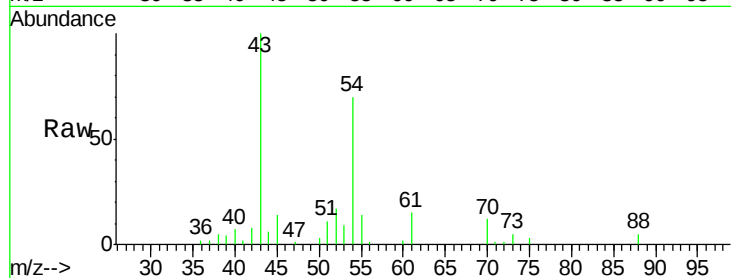
Tgt Ion: 43 Resp: 25275

Ion Ratio Lower Upper

43 100

61 13.6 10.4 15.6

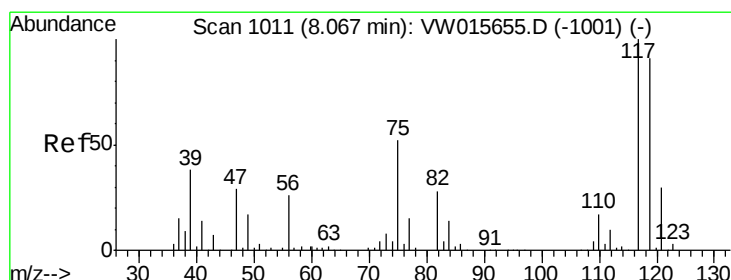
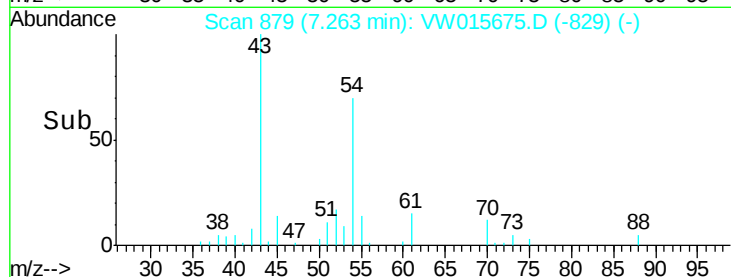
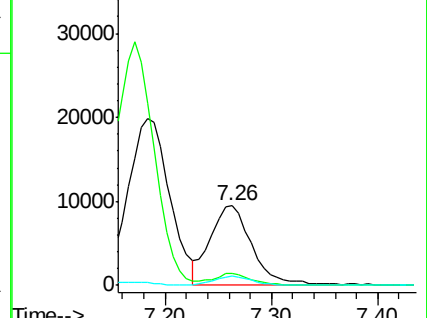
70 10.6 8.4 12.6



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 60.90 (60.60 to 61.60): VW

Ion 70.00 (69.70 to 70.70): VW



#38

Carbon Tetrachloride

Concen: 20.422 ug/l

RT: 8.07 min Scan# 1011

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

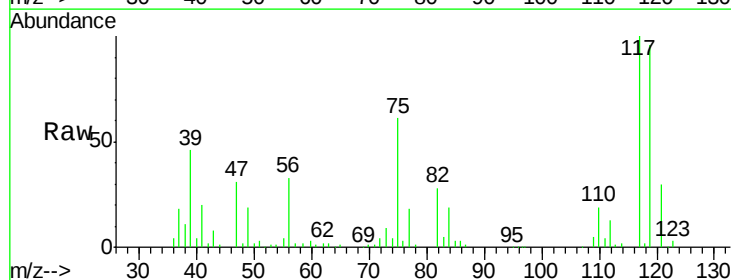
Tgt Ion: 117 Resp: 66100

Ion Ratio Lower Upper

117 100

119 96.4 73.2 109.8

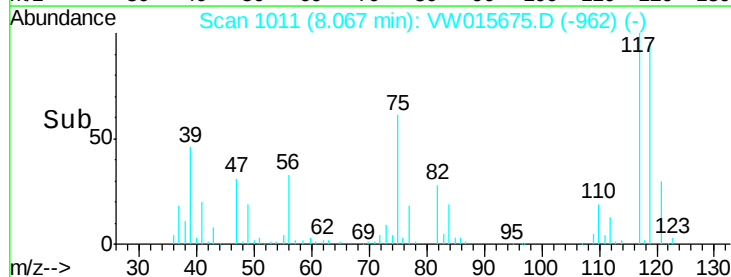
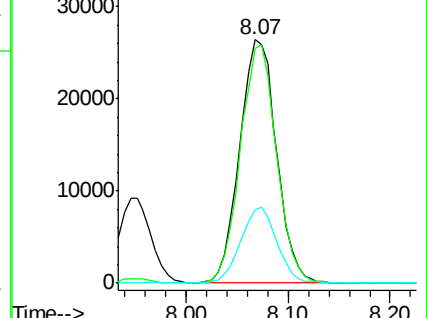
121 30.2 23.9 35.9

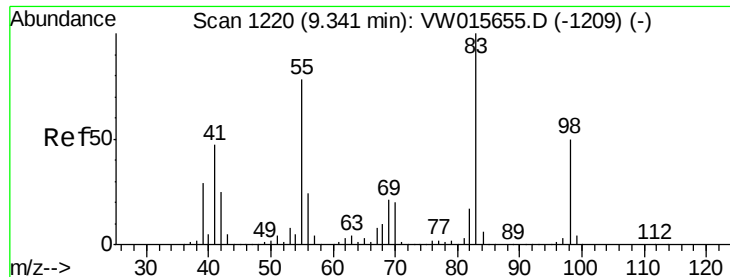


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V

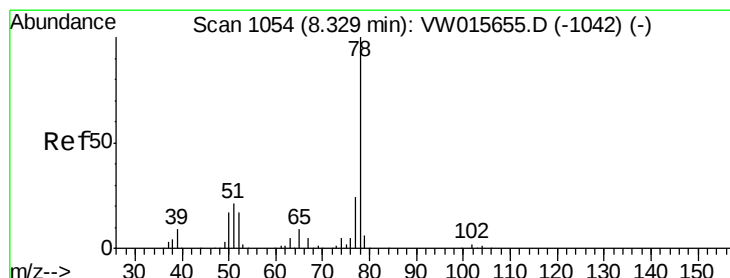
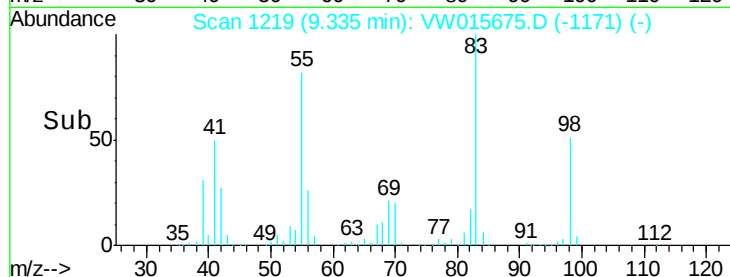
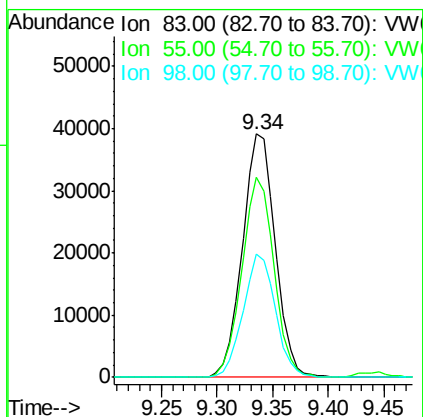
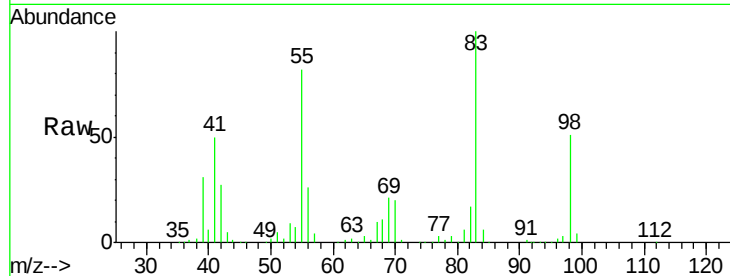




#39
Methylcyclohexane
Concen: 19.830 ug/l
RT: 9.34 min Scan# 1219
Delta R.T. -0.01 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

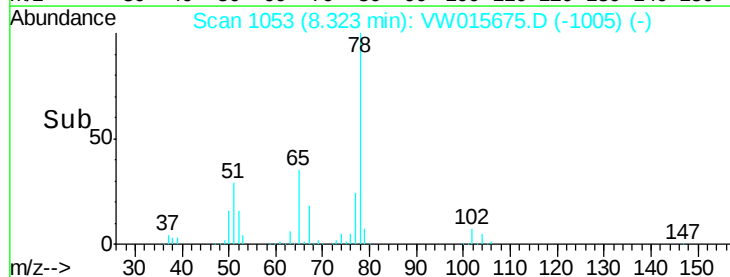
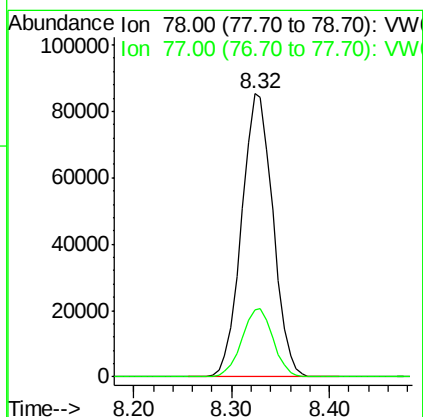
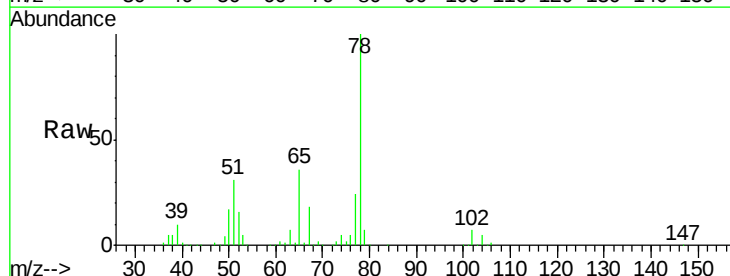
Instrument :
MSVOA_W
ClientSampleId :
VW0624SBSD01

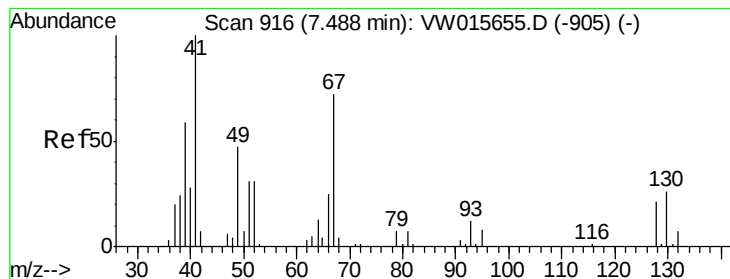
Tgt Ion: 83 Resp: 80199
Ion Ratio Lower Upper
83 100
55 82.4 62.8 94.2
98 50.7 39.9 59.9



#40
Benzene
Concen: 20.881 ug/l
RT: 8.32 min Scan# 1053
Delta R.T. -0.01 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

Tgt Ion: 78 Resp: 189579
Ion Ratio Lower Upper
78 100
77 23.9 19.3 28.9





#41

Methacrylonitrile

Concen: 19.967 ug/l

RT: 7.49 min Scan# 916

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

VW0624SBSD01

Tgt Ion: 41 Resp: 14610

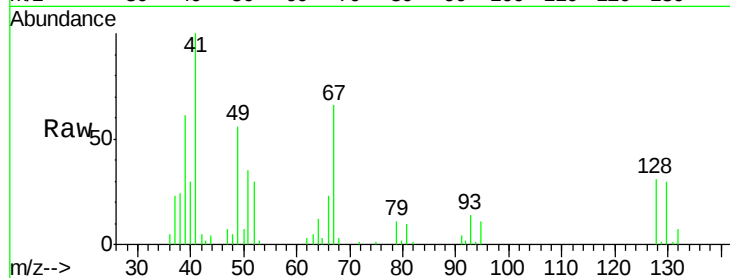
Ion Ratio Lower Upper

41 100

39 58.6 52.0 78.0

67 68.9 57.5 86.3

52 31.6 26.5 39.7

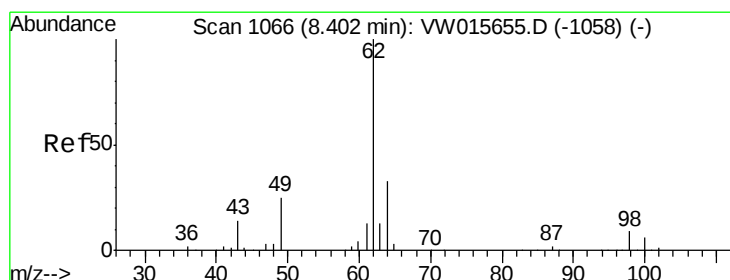
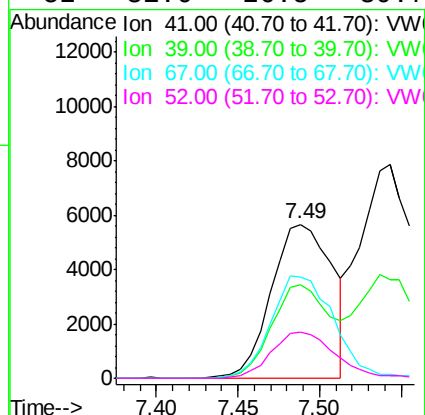
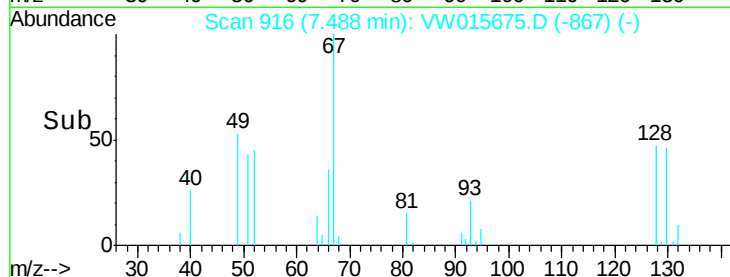


Abundance Ion 41.00 (40.70 to 41.70): VW

Ion 39.00 (38.70 to 39.70): VW

Ion 67.00 (66.70 to 67.70): VW

Ion 52.00 (51.70 to 52.70): VW



#42

1,2-Dichloroethane

Concen: 20.845 ug/l

RT: 8.40 min Scan# 1066

Delta R.T. 0.00 min

Lab File: VW015675.D

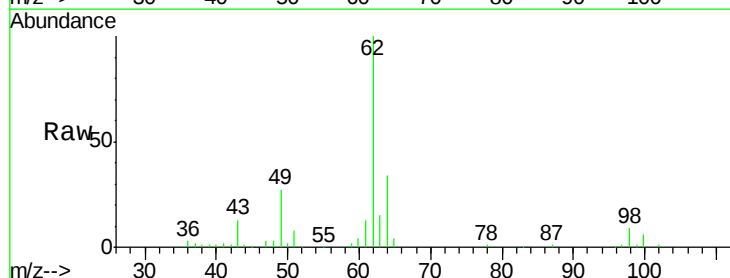
Acq: 24 Jun 2020 11:52

Tgt Ion: 62 Resp: 58548

Ion Ratio Lower Upper

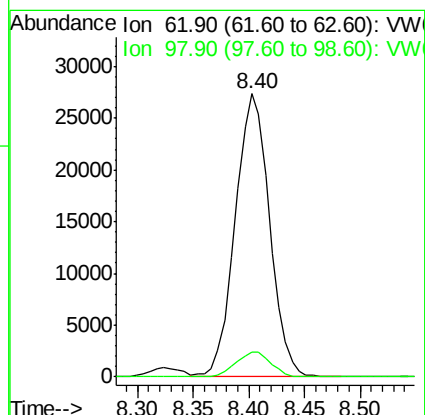
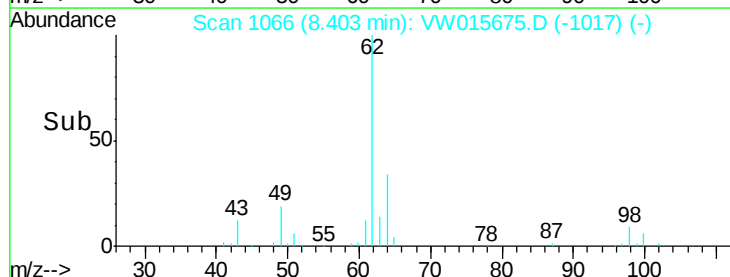
62 100

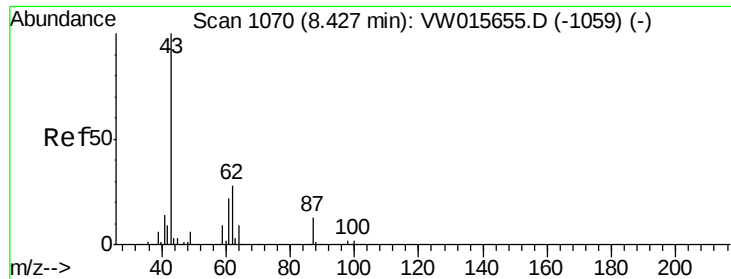
98 9.0 0.0 17.4



Abundance Ion 61.90 (61.60 to 62.60): VW

Ion 97.90 (97.60 to 98.60): VW

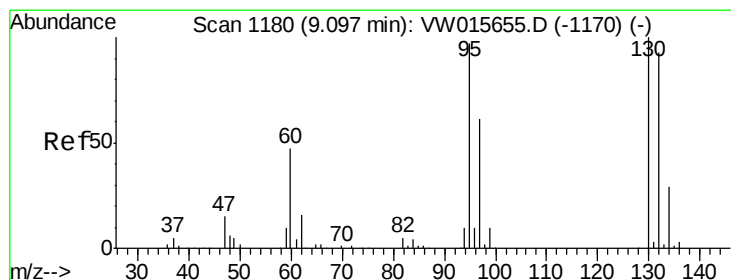
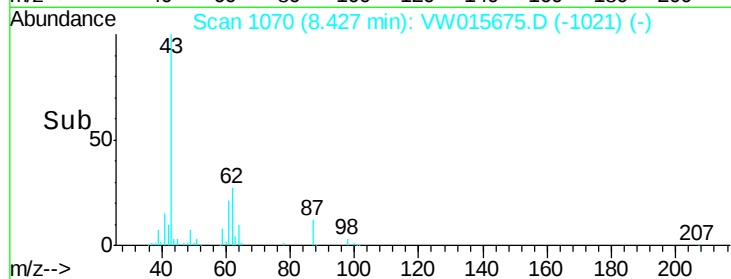
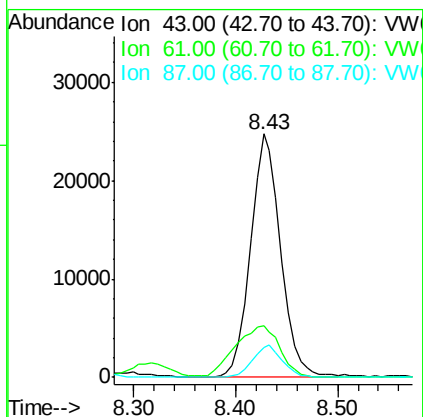
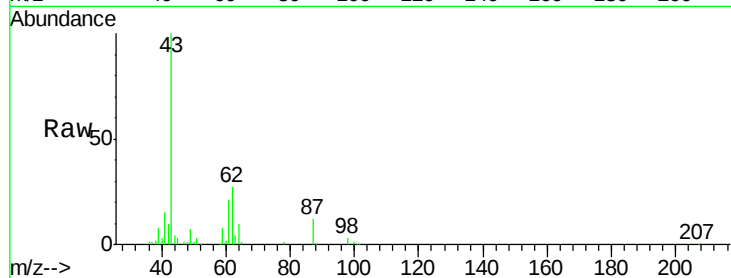




#43
Isopropyl Acetate
Concen: 19.999 ug/l
RT: 8.43 min Scan# 1070
Delta R.T. 0.00 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

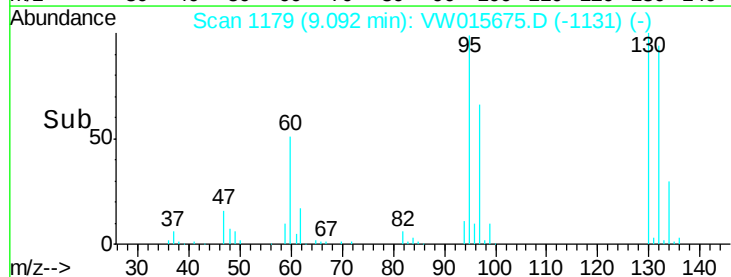
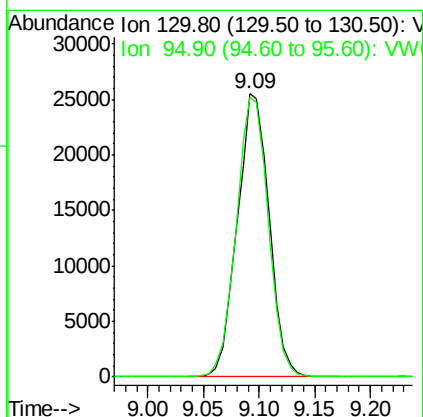
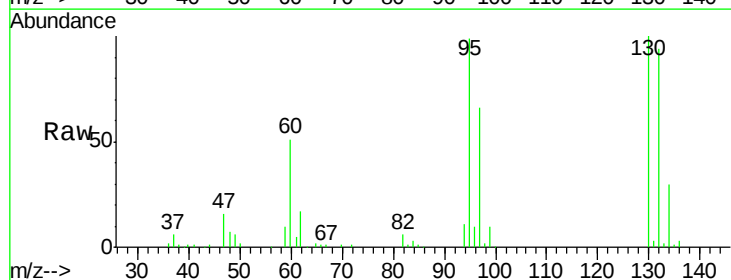
Instrument :
MSVOA_W
ClientSampleId :
VW0624SBSD01

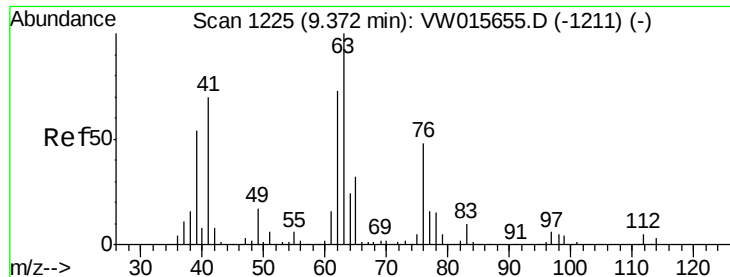
Tgt Ion: 43 Resp: 50883
Ion Ratio Lower Upper
43 100
61 31.4 24.7 37.1
87 12.9 10.2 15.2



#44
Trichloroethene
Concen: 20.676 ug/l
RT: 9.09 min Scan# 1179
Delta R.T. -0.01 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

Tgt Ion: 130 Resp: 50597
Ion Ratio Lower Upper
130 100
95 98.8 0.0 194.4





#45

1,2-Dichloropropane

Concen: 20.685 ug/l

RT: 9.37 min Scan# 1225

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

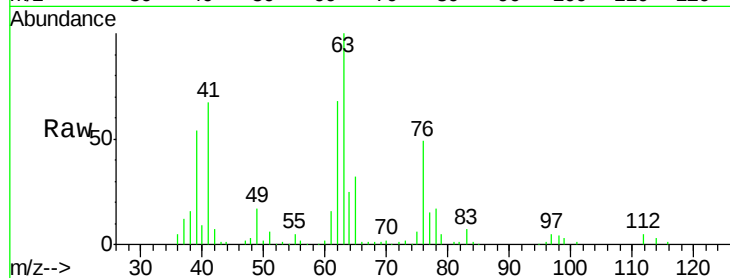
VW0624SBSD01

Tgt Ion: 63 Resp: 45904

Ion Ratio Lower Upper

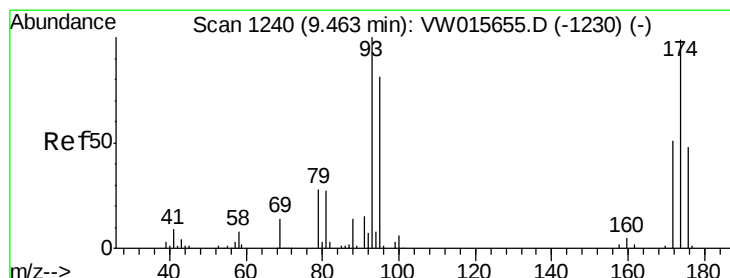
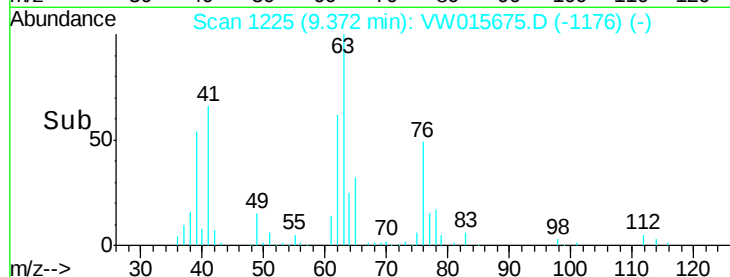
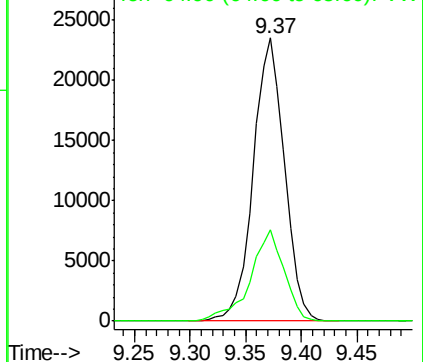
63 100

65 32.2 25.3 37.9



Abundance Ion 62.90 (62.60 to 63.60): VW

Ion 64.90 (64.60 to 65.60): VW



#46

Dibromomethane

Concen: 20.665 ug/l

RT: 9.46 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

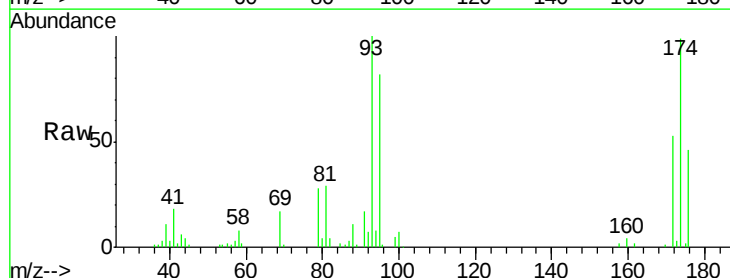
Tgt Ion: 93 Resp: 23728

Ion Ratio Lower Upper

93 100

95 81.1 65.7 98.5

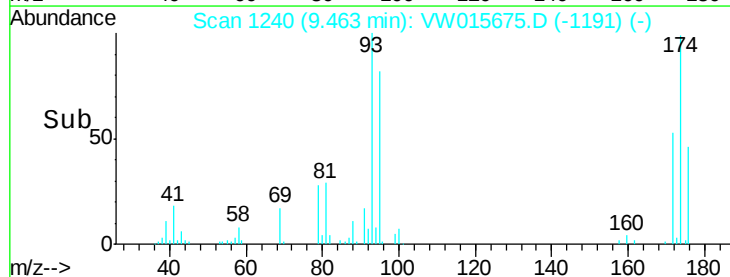
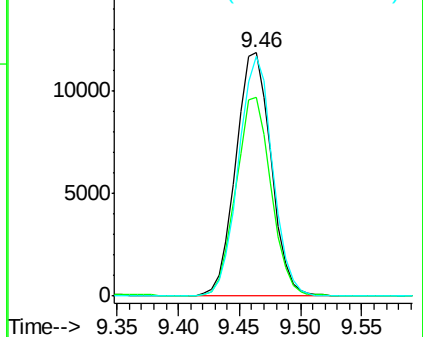
174 95.1 79.0 118.6

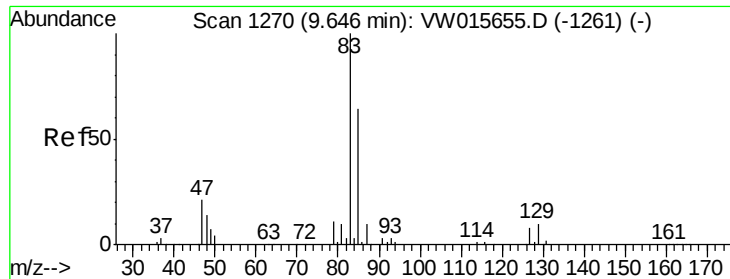


Abundance Ion 92.80 (92.50 to 93.50): VW

Ion 94.80 (94.50 to 95.50): VW

Ion 173.70 (173.40 to 174.40): V

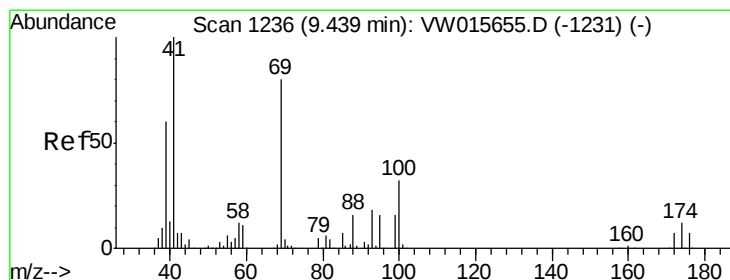
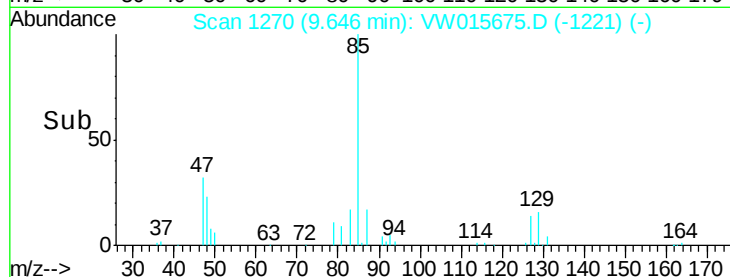
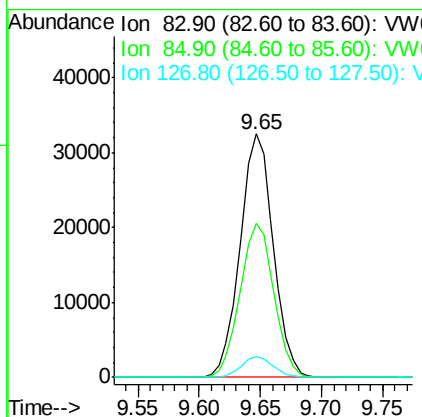
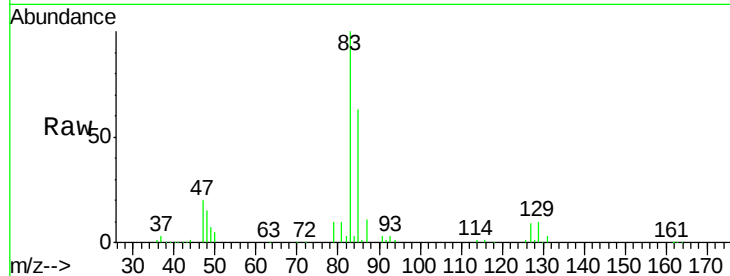




#47
Bromodichloromethane
Concen: 20.377 ug/l
RT: 9.65 min Scan# 1270
Delta R.T. 0.00 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

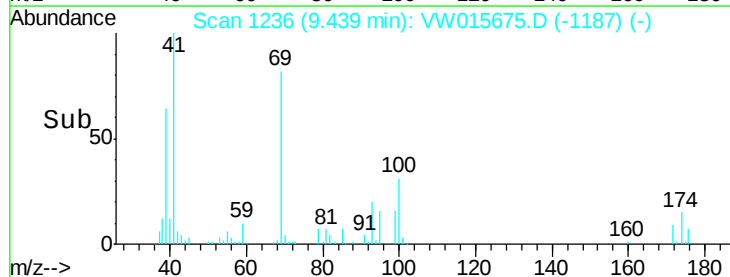
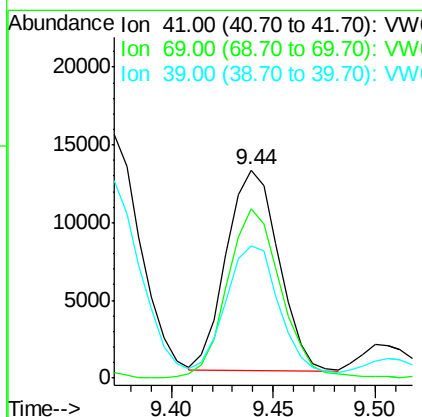
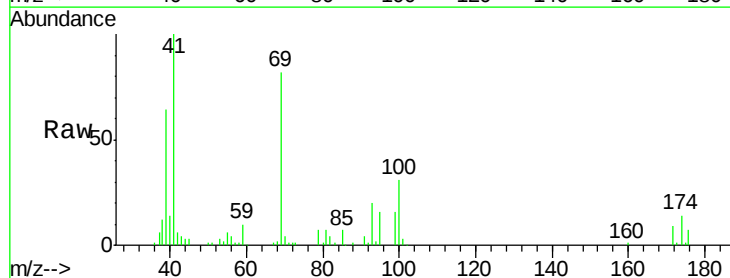
Instrument :
MSVOA_W
ClientSampleId :
VW0624SBSD01

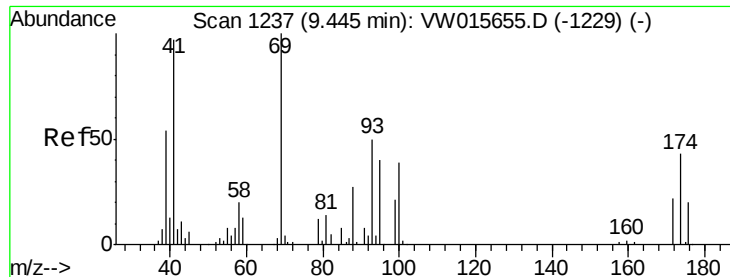
Tgt Ion: 83 Resp: 61032
Ion Ratio Lower Upper
83 100
85 63.4 50.8 76.2
127 8.7 6.3 9.5



#48
Methyl methacrylate
Concen: 19.812 ug/l
RT: 9.44 min Scan# 1236
Delta R.T. 0.00 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

Tgt Ion: 41 Resp: 23045
Ion Ratio Lower Upper
41 100
69 86.5 68.2 102.2
39 63.0 49.8 74.6





#49

1,4-Dioxane

Concen: 357.703 ug/l

RT: 9.48 min Scan# 1242

Delta R.T. 0.03 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

VW0624SBSD01

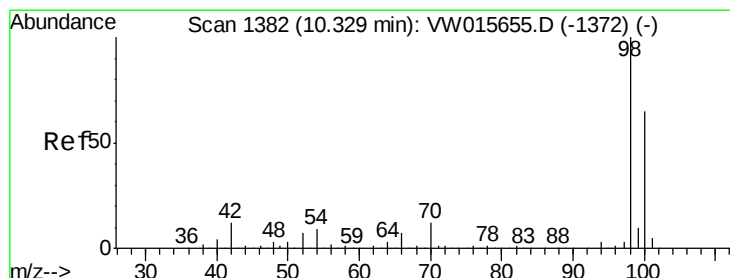
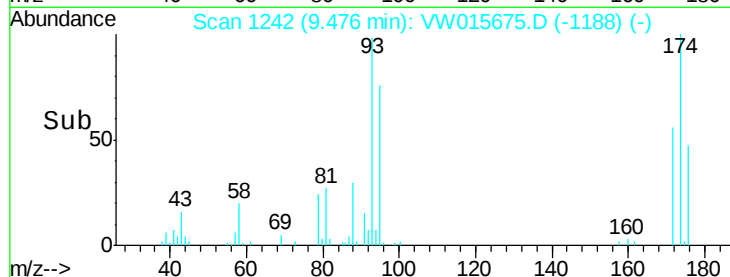
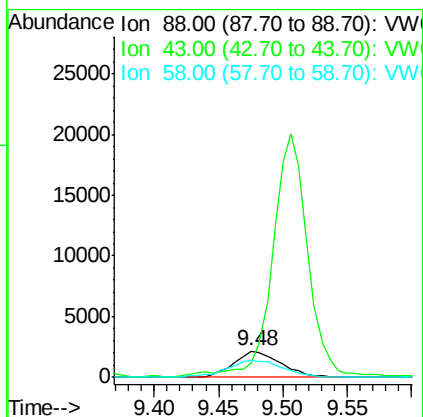
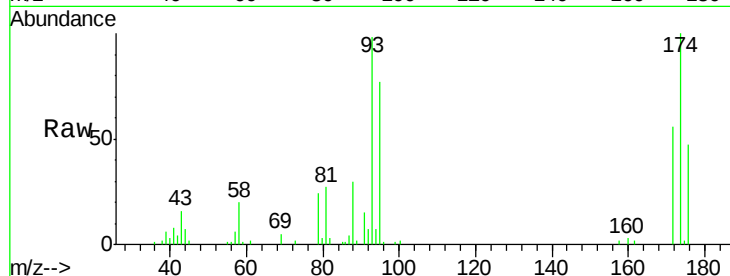
Tgt Ion: 88 Resp: 5388

Ion Ratio Lower Upper

88 100

43 0.0 30.1 45.1#

58 78.3 56.1 84.1



#50

Toluene-d8

Concen: 50.819 ug/l

RT: 10.32 min Scan# 1381

Delta R.T. -0.01 min

Lab File: VW015675.D

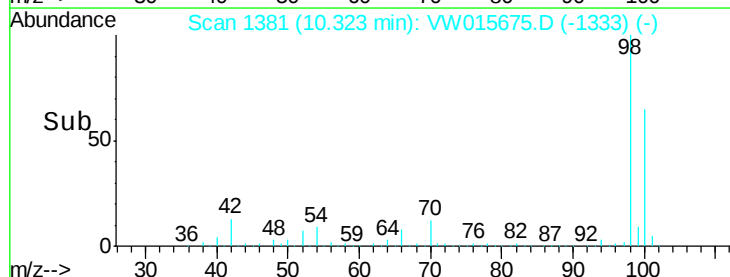
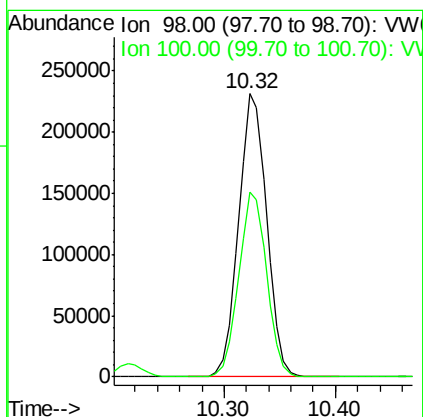
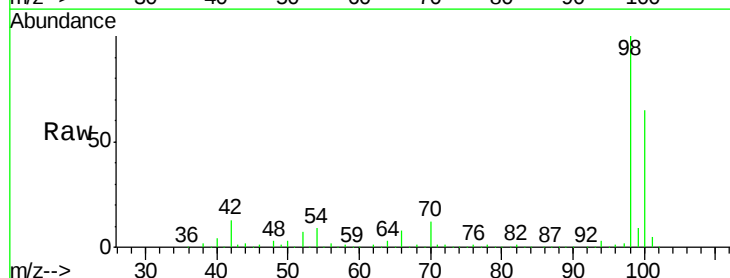
Acq: 24 Jun 2020 11:52

Tgt Ion: 98 Resp: 403863

Ion Ratio Lower Upper

98 100

100 65.0 52.8 79.2





#51

4-Methyl-2-Pentanone

Concen: 99.111 ug/l

RT: 10.21 min Scan# 1363

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

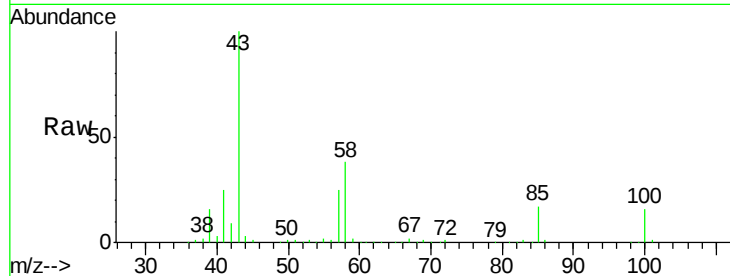
VW0624SBSD01

Tgt Ion: 43 Resp: 121605

Ion Ratio Lower Upper

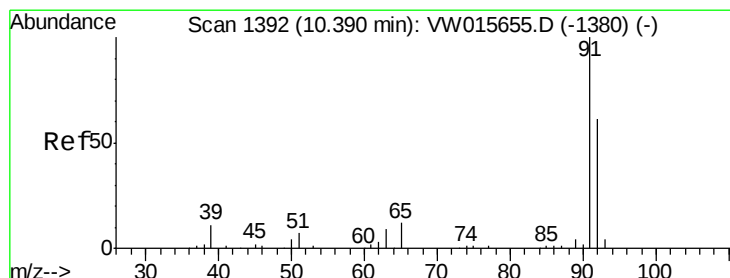
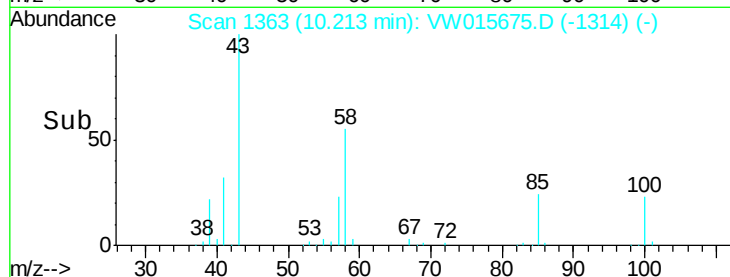
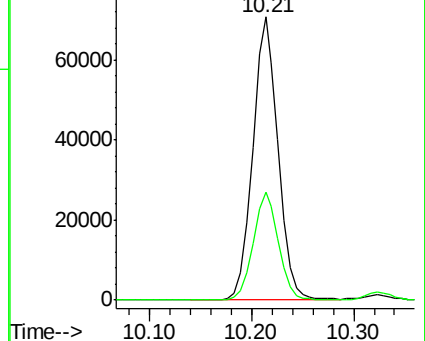
43 100

58 38.2 31.2 46.8



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW



#52

Toluene

Concen: 21.245 ug/l

RT: 10.39 min Scan# 1392

Delta R.T. 0.00 min

Lab File: VW015675.D

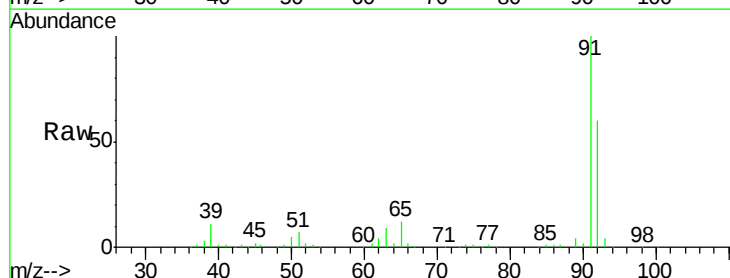
Acq: 24 Jun 2020 11:52

Tgt Ion: 92 Resp: 124552

Ion Ratio Lower Upper

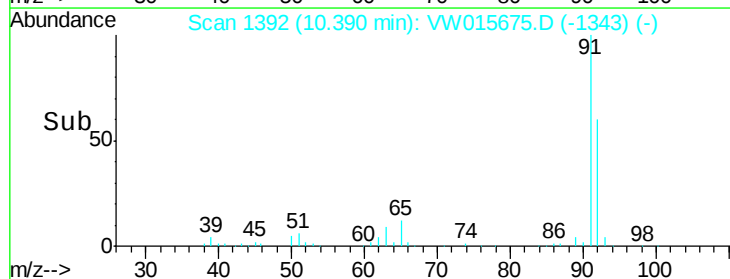
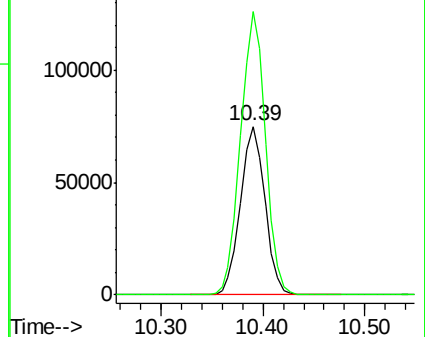
92 100

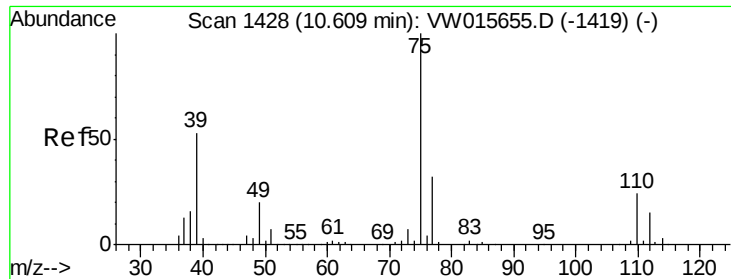
91 169.9 135.5 203.3



Abundance Ion 92.00 (91.70 to 92.70): VW

Ion 91.00 (90.70 to 91.70): VW





#53

t-1,3-Dichloropropene

Concen: 19.812 ug/l

RT: 10.61 min Scan# 1428

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

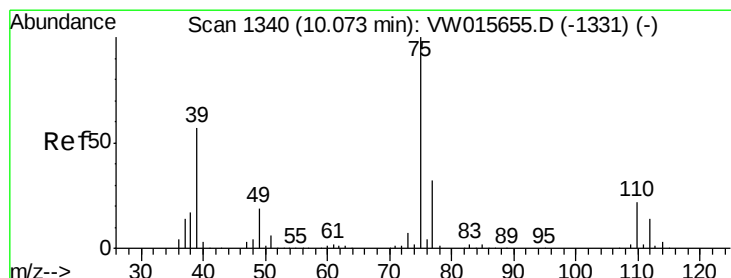
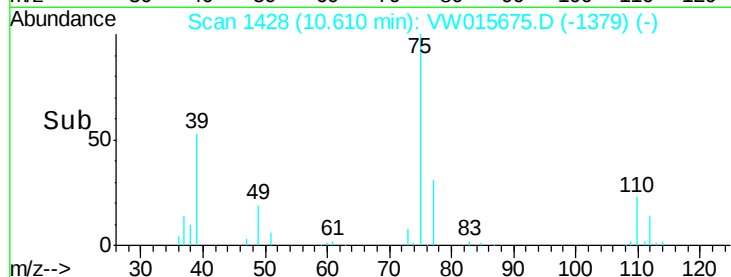
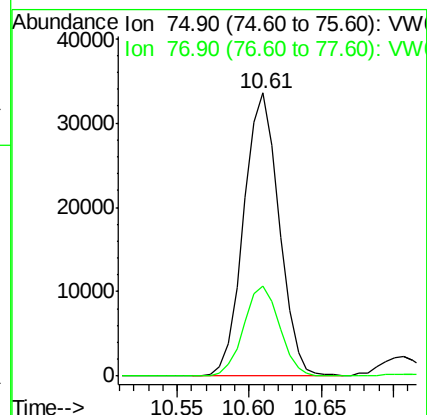
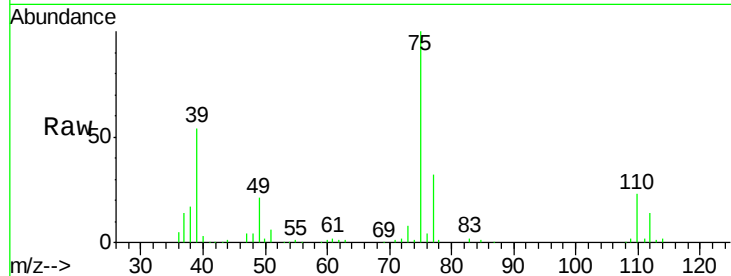
VW0624SBSD01

Tgt Ion: 75 Resp: 57326

Ion Ratio Lower Upper

75 100

77 31.8 25.3 37.9



#54

cis-1,3-Dichloropropene

Concen: 19.936 ug/l

RT: 10.08 min Scan# 1341

Delta R.T. 0.01 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

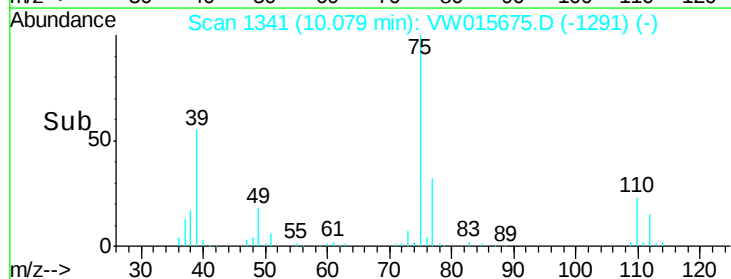
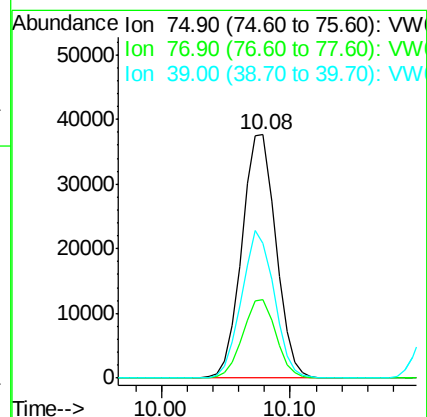
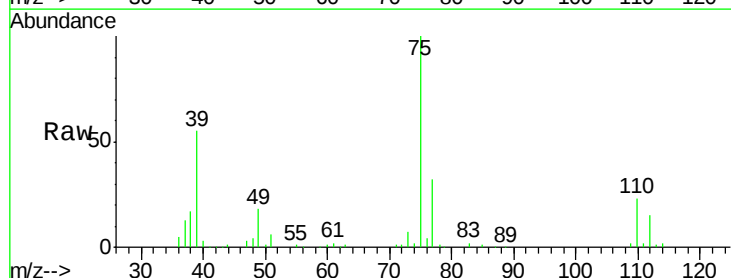
Tgt Ion: 75 Resp: 68911

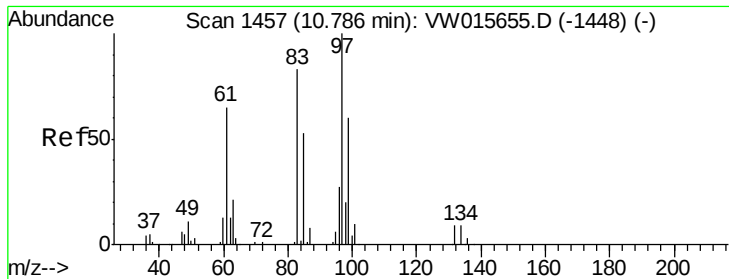
Ion Ratio Lower Upper

75 100

77 32.0 25.4 38.2

39 55.1 45.8 68.6

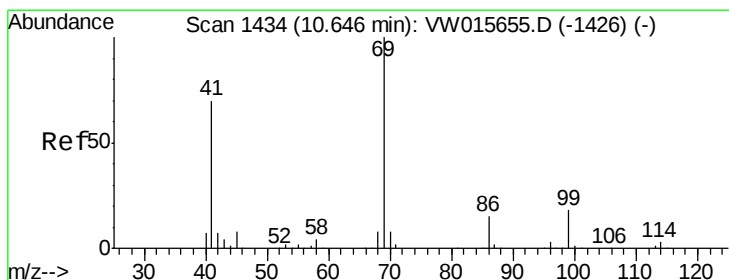
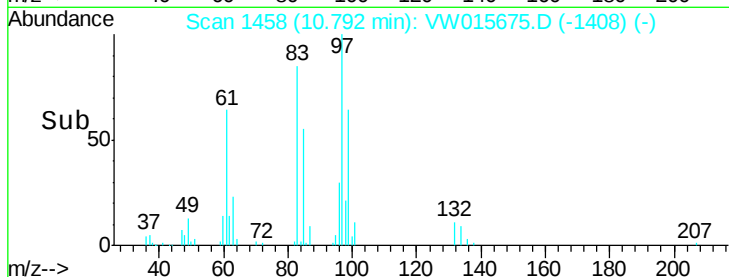
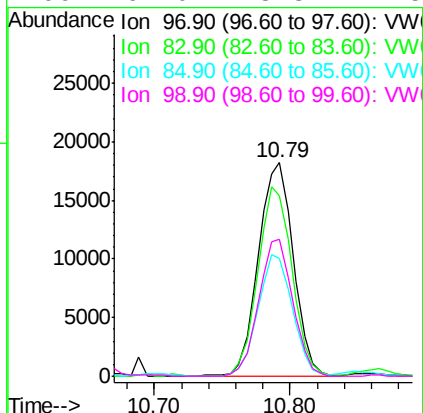
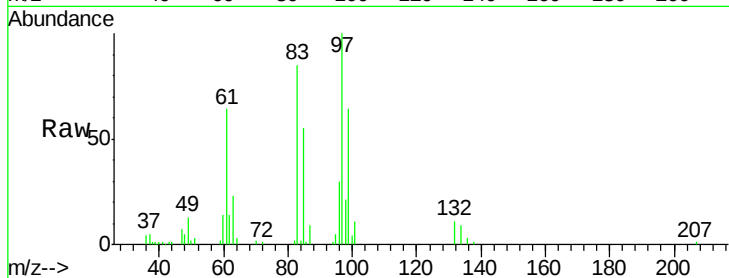




#55
 1,1,2-Trichloroethane
 Concen: 20.530 ug/l
 RT: 10.79 min Scan# 1458
 Delta R.T. 0.01 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

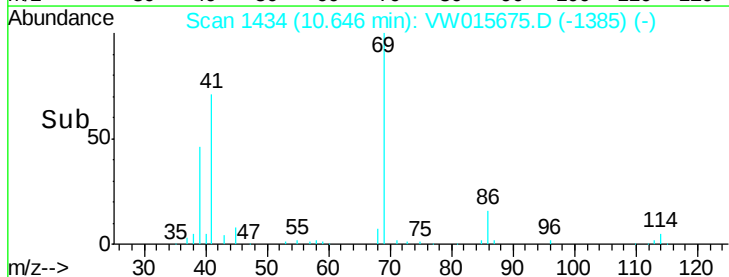
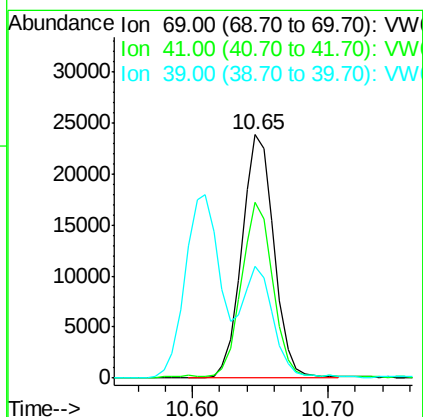
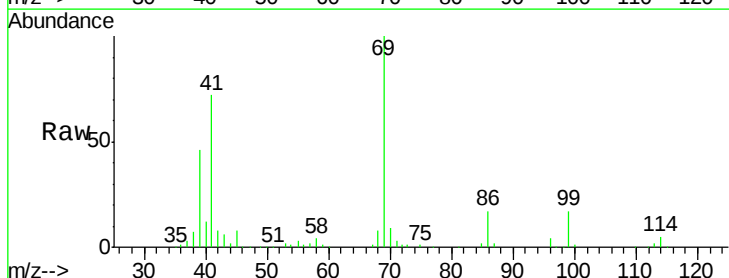
Instrument :
 MSVOA_W
 ClientSampleId :
 VW0624SBSD01

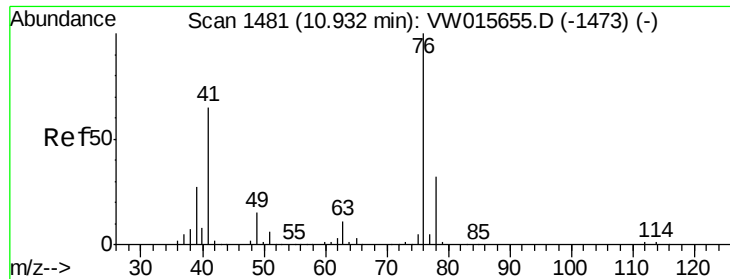
Tgt Ion:	97	Resp:	32775
Ion	Ratio	Lower	Upper
97	100		
83	84.8	66.3	99.5
85	55.0	42.5	63.7
99	64.0	48.3	72.5



#56
 Ethyl methacrylate
 Concen: 19.808 ug/l
 RT: 10.65 min Scan# 1434
 Delta R.T. 0.00 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

Tgt Ion:	69	Resp:	39347
Ion	Ratio	Lower	Upper
69	100		
41	73.5	55.8	83.6
39	44.5	29.5	44.3#

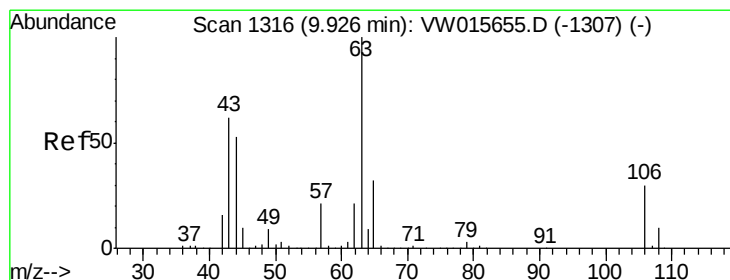
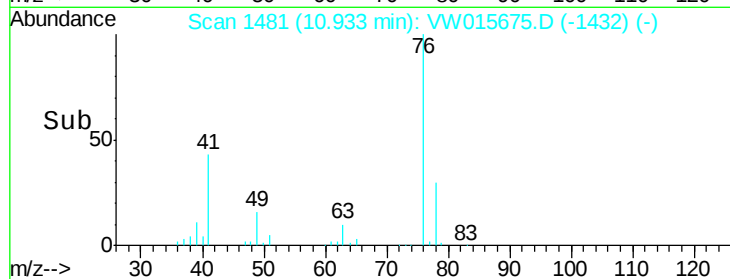
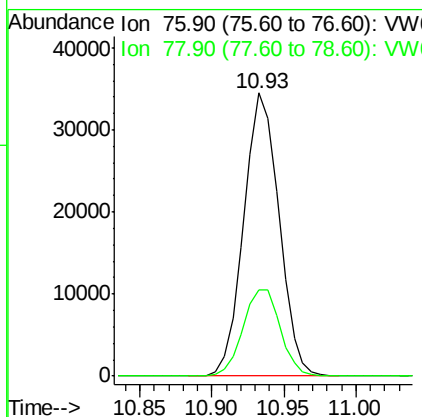
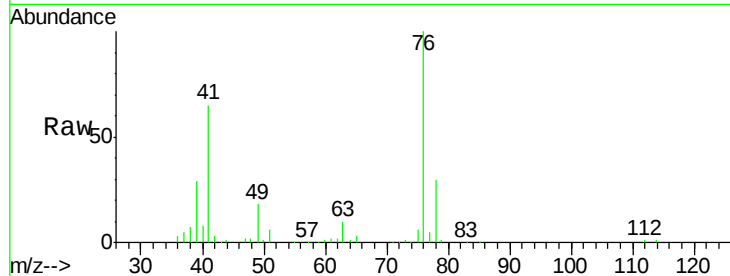




#57
 1,3-Dichloropropane
 Concen: 20.705 ug/l
 RT: 10.93 min Scan# 1481
 Delta R.T. 0.00 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

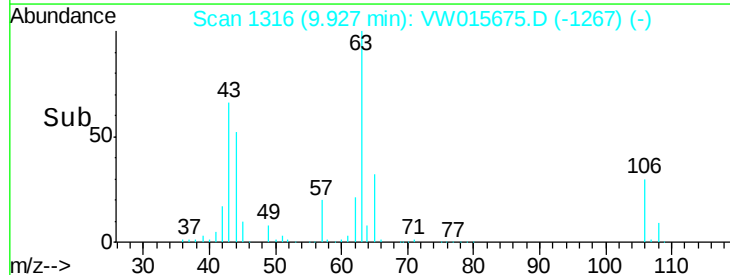
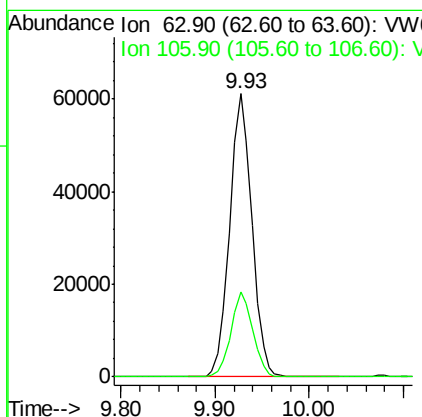
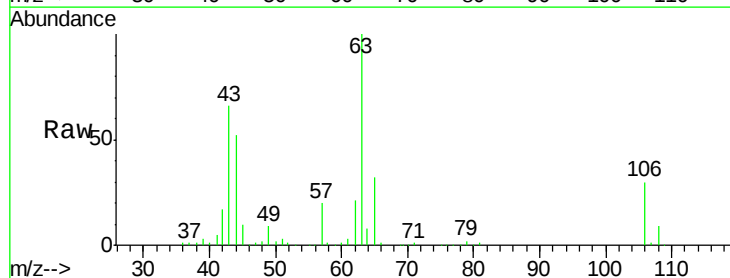
Instrument :
 MSVOA_W
 ClientSampleId :
 VW0624SBSD01

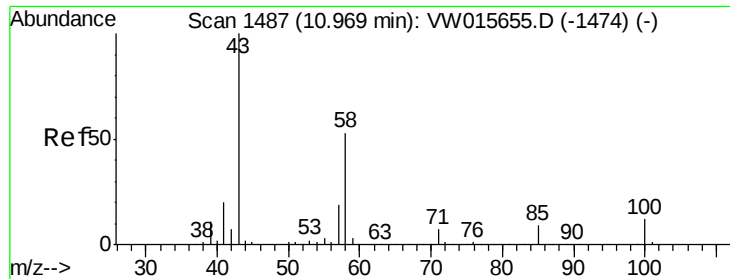
Tgt Ion: 76 Resp: 58600
 Ion Ratio Lower Upper
 76 100
 78 32.2 26.2 39.2



#58
 2-Chloroethyl Vinyl ether
 Concen: 106.435 ug/l
 RT: 9.93 min Scan# 1316
 Delta R.T. 0.00 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

Tgt Ion: 63 Resp: 100050
 Ion Ratio Lower Upper
 63 100
 106 29.5 23.3 34.9





#59

2-Hexanone

Concen: 98.596 ug/l

RT: 10.97 min Scan# 1487

Delta R.T. 0.00 min

Lab File: VW015675.D

Acq: 24 Jun 2020 11:52

Instrument :

MSVOA_W

ClientSampleId :

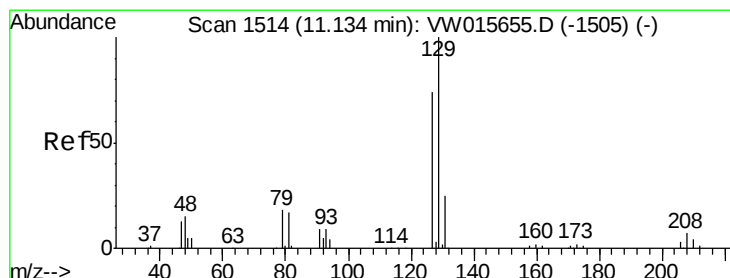
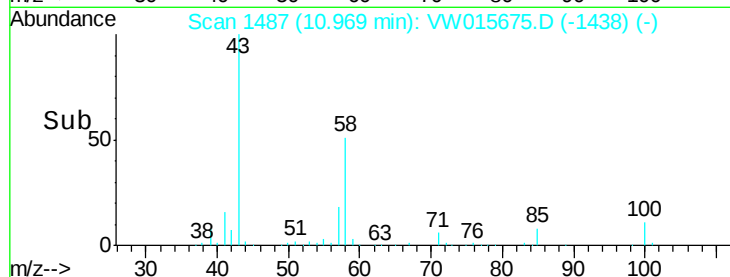
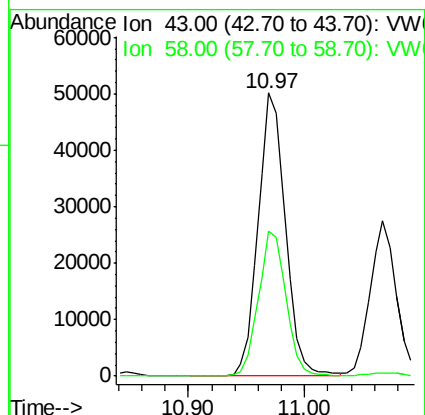
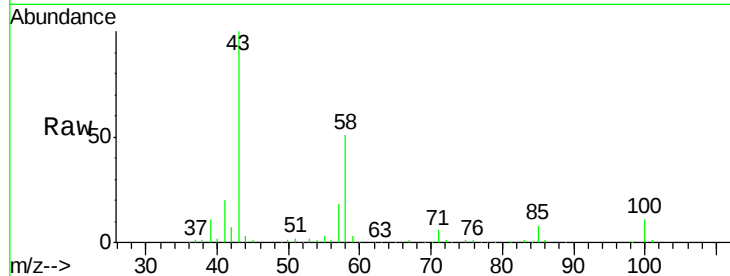
VW0624SBSD01

Tgt Ion: 43 Resp: 82358

Ion Ratio Lower Upper

43 100

58 51.8 26.5 79.4



#60

Dibromochloromethane

Concen: 20.286 ug/l

RT: 11.13 min Scan# 1513

Delta R.T. -0.01 min

Lab File: VW015675.D

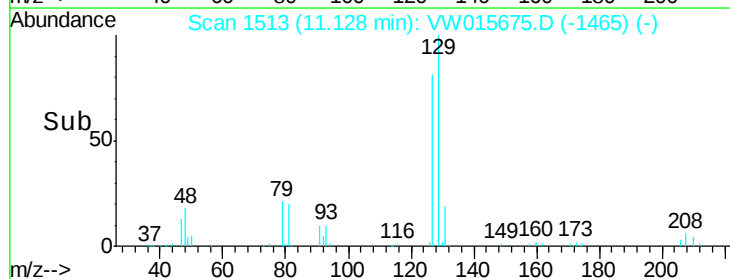
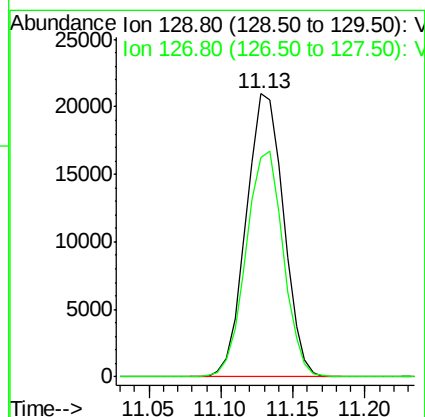
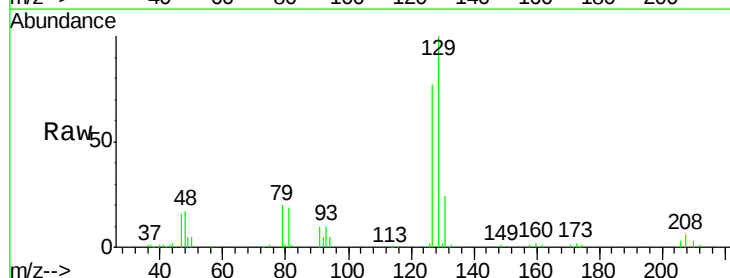
Acq: 24 Jun 2020 11:52

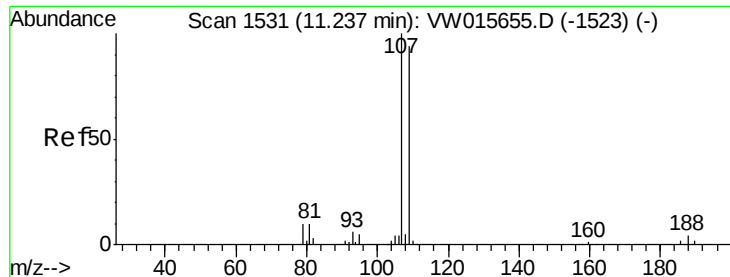
Tgt Ion: 129 Resp: 37739

Ion Ratio Lower Upper

129 100

127 79.1 38.0 114.1

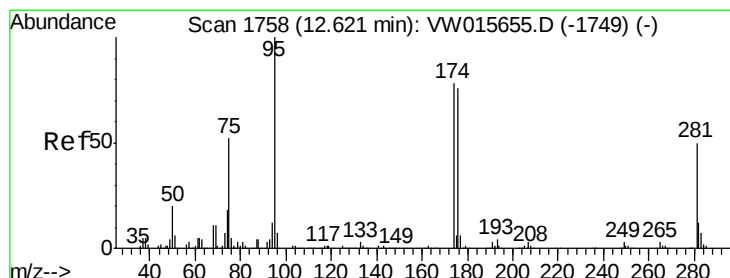
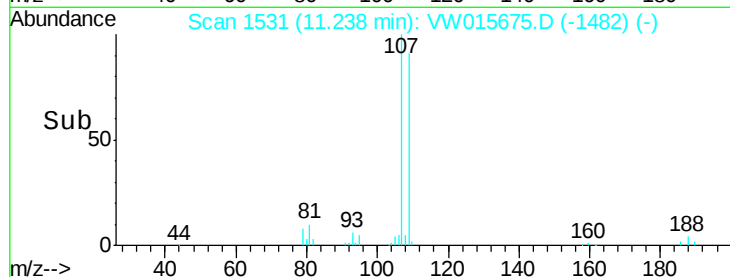
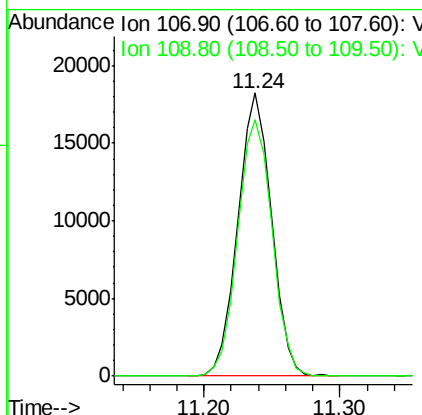
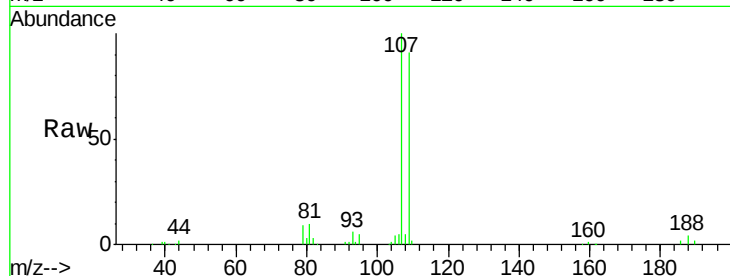




#61
 1,2-Dibromoethane
 Concen: 20.639 ug/l
 RT: 11.24 min Scan# 1531
 Delta R.T. 0.00 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

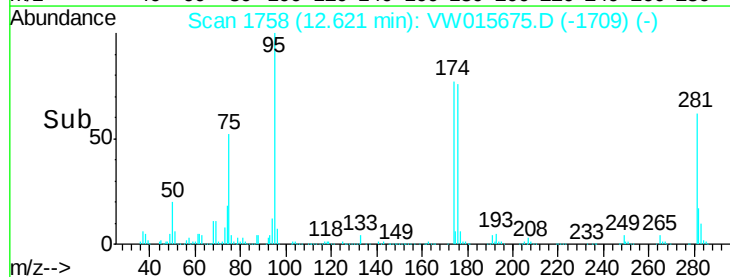
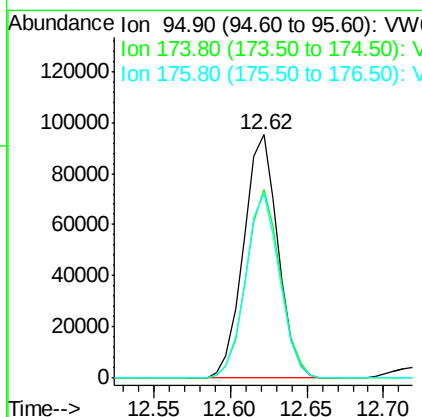
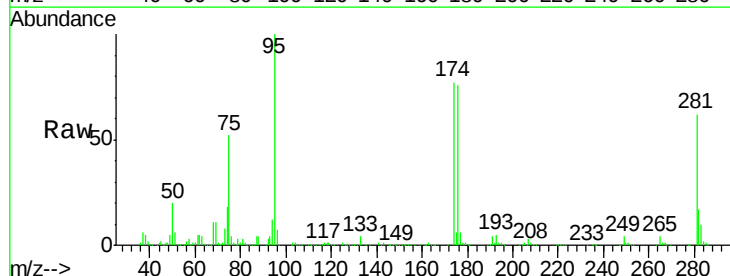
Instrument :
 MSVOA_W
 ClientSampleId :
 VW0624SBSD01

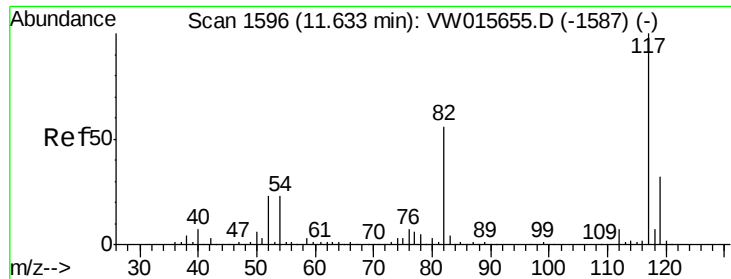
Tgt Ion: 107 Resp: 31495
 Ion Ratio Lower Upper
 107 100
 109 93.0 74.9 112.3



#62
 4-Bromofluorobenzene
 Concen: 50.693 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. 0.00 min
 Lab File: VW015675.D
 Acq: 24 Jun 2020 11:52

Tgt Ion: 95 Resp: 148364
 Ion Ratio Lower Upper
 95 100
 174 77.1 0.0 157.0
 176 75.4 0.0 151.4

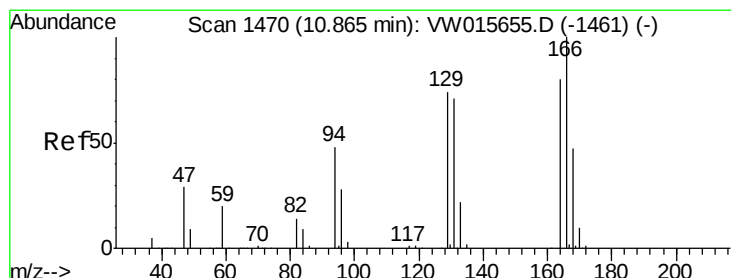
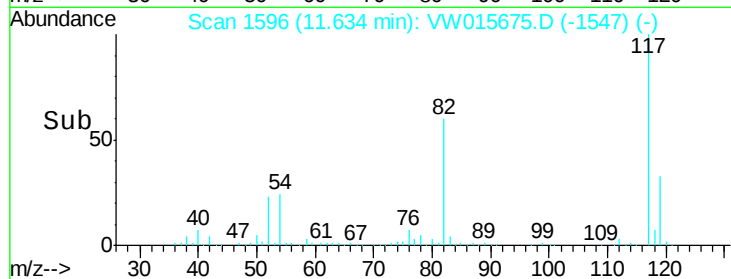
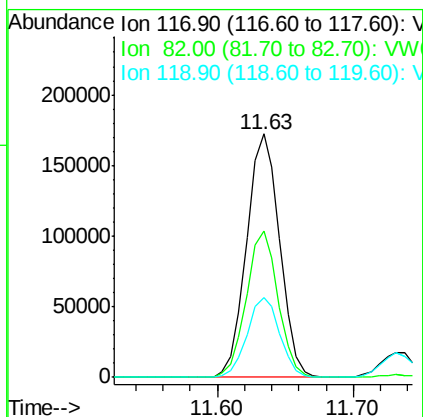
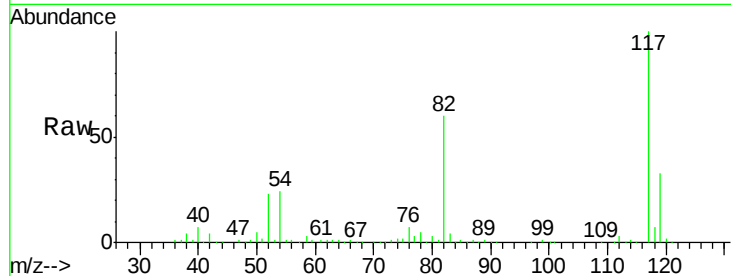




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. 0.00 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

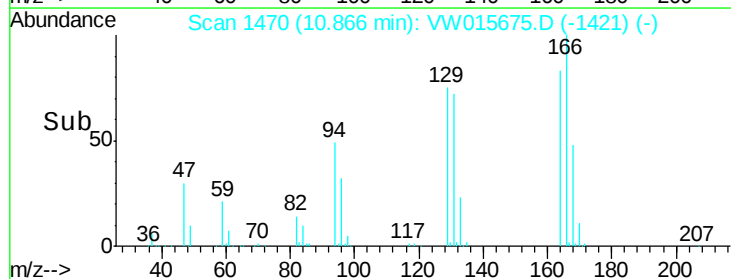
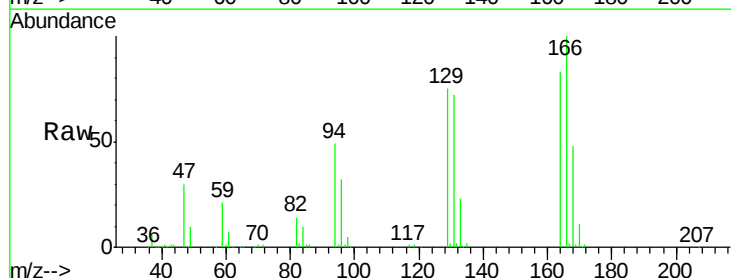
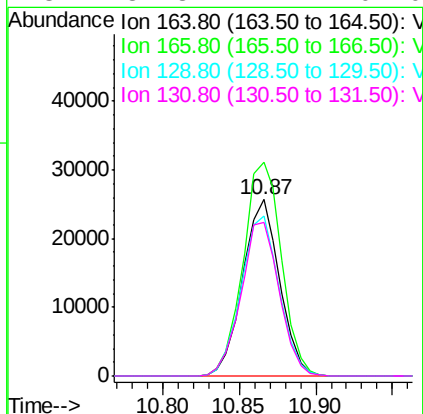
Instrument :
MSVOA_W
ClientSampleId :
VW0624SBSD01

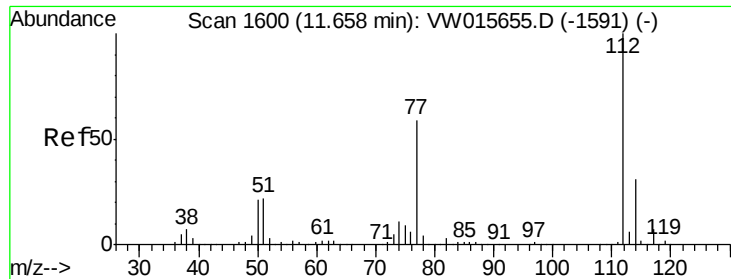
Tgt Ion:117 Resp: 293077
Ion Ratio Lower Upper
117 100
82 60.1 45.1 67.7
119 33.0 25.8 38.8



#64
Tetrachloroethene
Concen: 20.843 ug/l
RT: 10.87 min Scan# 1470
Delta R.T. 0.00 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

Tgt Ion:164 Resp: 42915
Ion Ratio Lower Upper
164 100
166 121.2 99.9 149.9
129 90.6 74.2 111.2
131 87.3 71.4 107.0

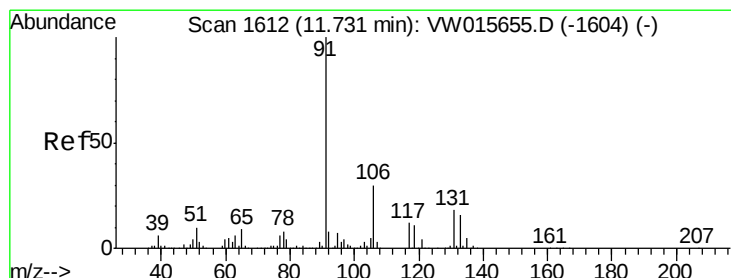
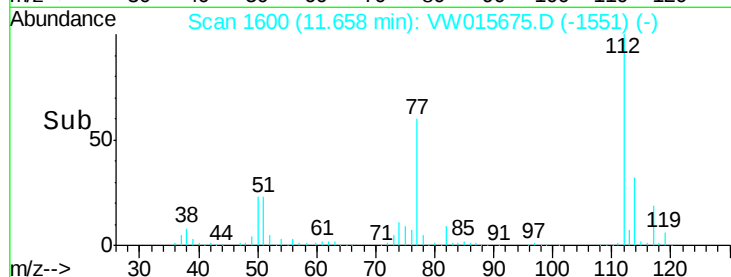
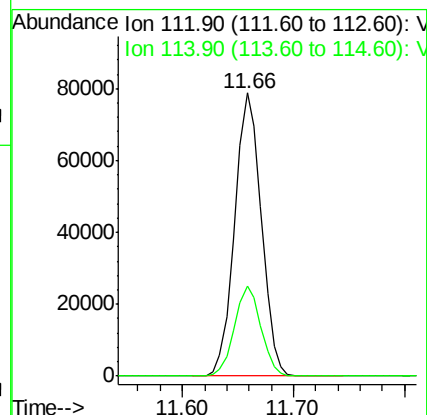
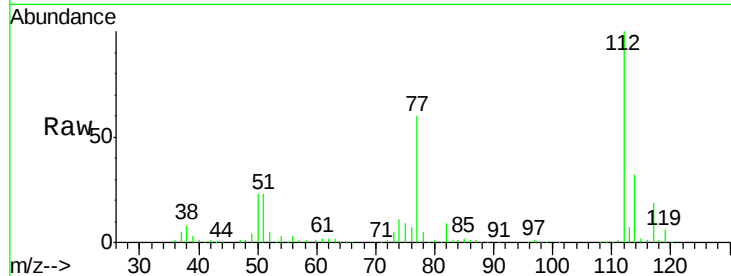




#65
Chlorobenzene
Concen: 21.137 ug/l
RT: 11.66 min Scan# 1600
Delta R.T. 0.00 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

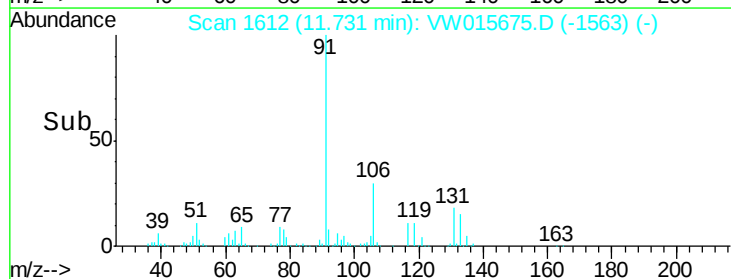
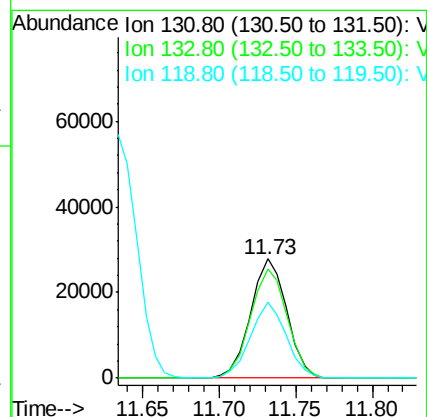
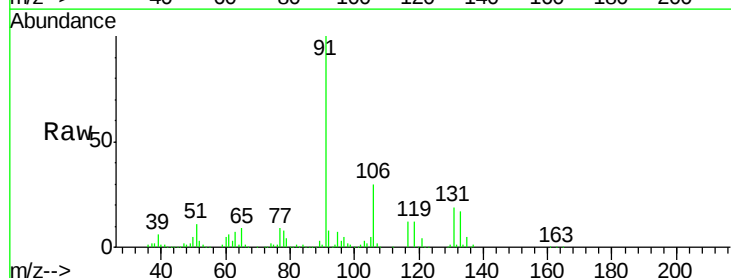
Instrument :
MSVOA_W
ClientSampleId :
VW0624SBSD01

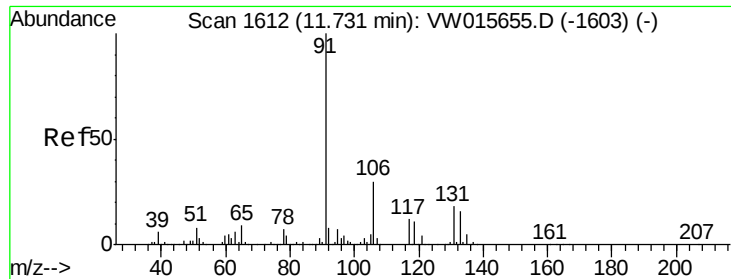
Tgt Ion:112 Resp: 130610
Ion Ratio Lower Upper
112 100
114 32.0 24.9 37.3



#66
1,1,1,2-Tetrachloroethane
Concen: 21.139 ug/l
RT: 11.73 min Scan# 1612
Delta R.T. 0.00 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

Tgt Ion:131 Resp: 45799
Ion Ratio Lower Upper
131 100
133 93.7 46.5 139.5
119 63.1 32.5 97.5

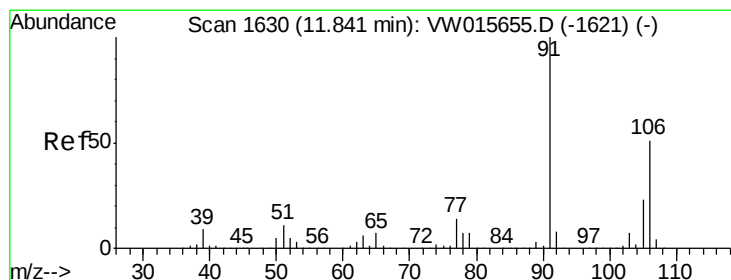
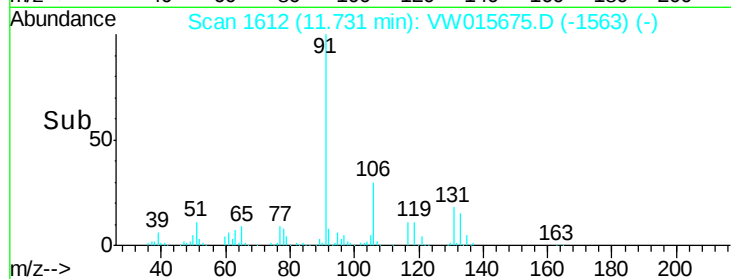
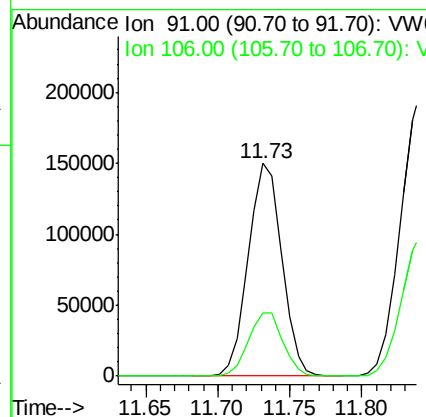
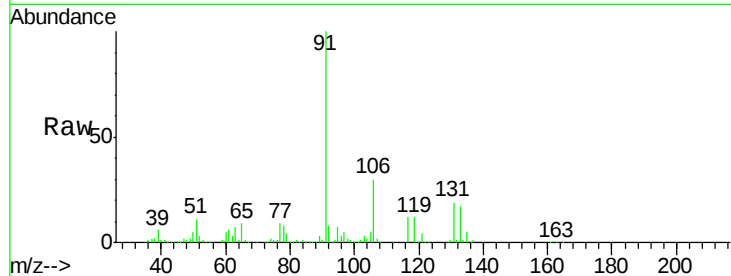




#67
Ethyl Benzene
Concen: 21.066 ug/l
RT: 11.73 min Scan# 1612
Delta R.T. 0.00 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

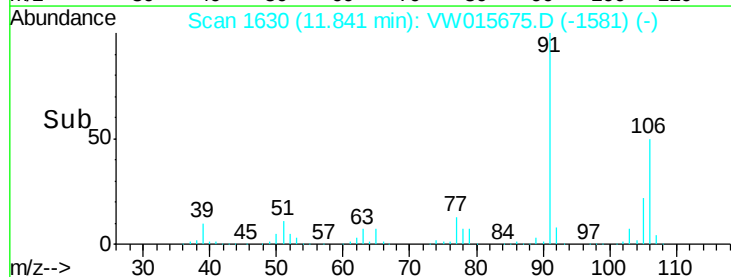
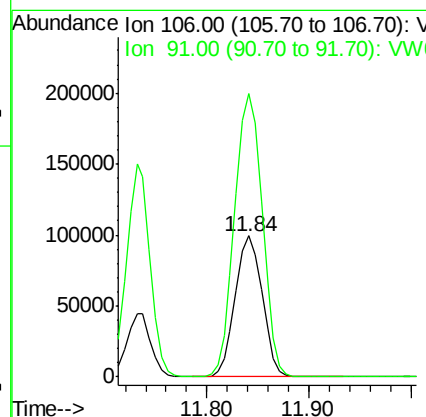
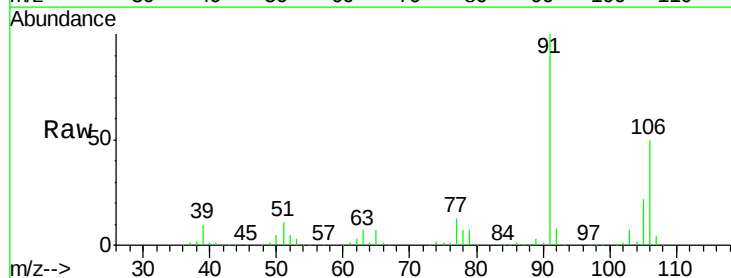
Instrument :
MSVOA_W
ClientSampleId :
VW0624SBSD01

Tgt Ion: 91 Resp: 242256
Ion Ratio Lower Upper
91 100
106 30.0 24.1 36.1



#68
m/p-Xylenes
Concen: 42.344 ug/l
RT: 11.84 min Scan# 1630
Delta R.T. 0.00 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

Tgt Ion: 106 Resp: 182849
Ion Ratio Lower Upper
106 100
91 205.6 162.6 244.0

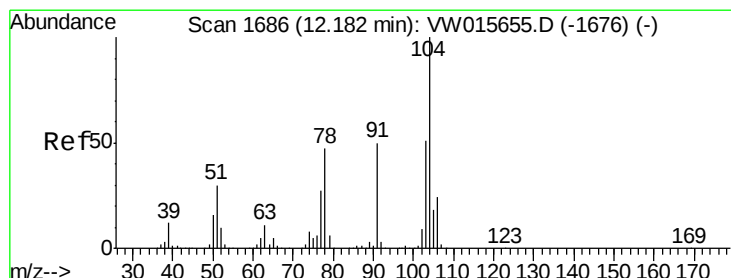
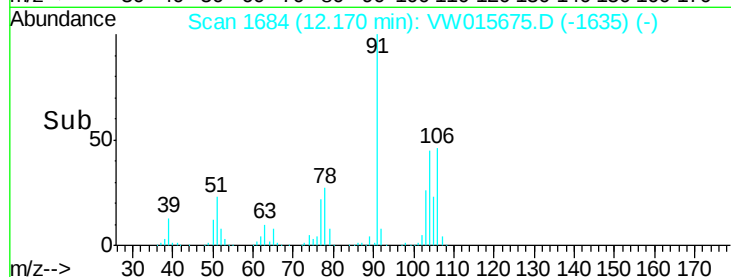
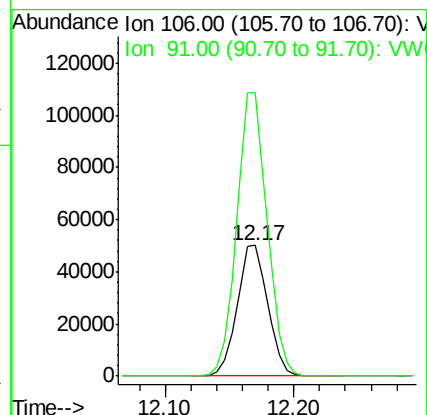
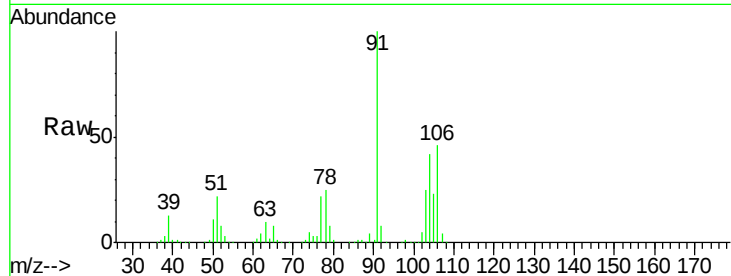




#69
o-Xylene
Concen: 20.764 ug/l
RT: 12.17 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

Instrument :
MSVOA_W
ClientSampleId :
VW0624SBSD01

Tgt Ion:106 Resp: 82441
Ion Ratio Lower Upper
106 100
91 216.7 108.3 324.9



#70
Styrene
Concen: 21.066 ug/l
RT: 12.18 min Scan# 1686
Delta R.T. 0.00 min
Lab File: VW015675.D
Acq: 24 Jun 2020 11:52

Tgt Ion:104 Resp: 142901
Ion Ratio Lower Upper
104 100
78 51.3 40.9 61.3
103 54.8 43.1 64.7

