

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051121\
 Data File : VX021892.D
 Acq On : 11 May 2021 12:32
 Operator : JC/MD
 Sample : M2336-04
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 12 03:38:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR051021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 12 03:37:54 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	81044	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	72461	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	34999	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	32477	4.66	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.20%
7) Chloroethane-d5	1.673	69	27757	4.97	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.40%
11) 1,1-Dichloroethene-d2	2.307	63	40961	3.54	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.80%
20) 2-Butanone-d5	4.495	46	75697	47.73	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.46%
24) Chloroform-d	5.068	84	56574	4.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.60%
26) 1,2-Dichloroethane-d4	5.964	65	29212	4.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.20%
32) Benzene-d6	5.983	84	117429	4.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.80%
36) 1,2-Dichloropropane-d6	7.318	67	36349	4.94	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.80%
41) Toluene-d8	8.653	98	107671	4.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.80%
43) trans-1,3-Dichloroprop...	8.952	79	16006	4.81	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.20%
46) 2-Hexanone-d5	9.391	63	69184	48.94	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.88%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	27394	4.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.40%
66) 1,2-Dichlorobenzene-d4	12.323	152	37034	5.05	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.00%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.374	62	11580	1.45	ug/L	96
8) Chloroethane	1.691	64	4242	0.88	ug/L #	70
10) 1,1,2-Trichloro-1,2,2-...	2.325	101	1365	0.22	ug/L #	72
12) 1,1-Dichloroethene	2.307	96	713	0.12	ug/L #	1
15) Methyl Acetate	2.709	43	344	0.13	ug/L #	52
18) trans-1,2-Dichloroethene	3.093	96	593	0.09	ug/L #	64
19) 1,1-Dichloroethane	3.611	63	26420	2.43	ug/L	98
22) cis-1,2-Dichloroethene	4.495	96	32718	4.81	ug/L	89
27) 1,2-Dichloroethane	6.099	62	6949	1.06	ug/L #	86
29) 1,1,1-Trichloroethane	5.397	97	611	0.06	ug/L #	45
30) Cyclohexane	5.477	56	38810	3.62	ug/L	90
33) Benzene	6.044	78	214488	8.57	ug/L	100
34) Trichloroethene	7.129	95	7955	1.22	ug/L	95
35) Methylcyclohexane	7.385	83	27598	2.48	ug/L	89
39) cis-1,3-Dichloropropene	8.330	75	1185	0.12	ug/L #	37
42) Toluene	8.720	91	223708	8.41	ug/L	98
44) trans-1,3-Dichloropropene	8.958	75	860	0.11	ug/L	92
45) 1,1,2-Trichloroethane	9.104	97	7711	1.84	ug/L #	22
47) Tetrachloroethene	9.275	164	1333	0.31	ug/L	88

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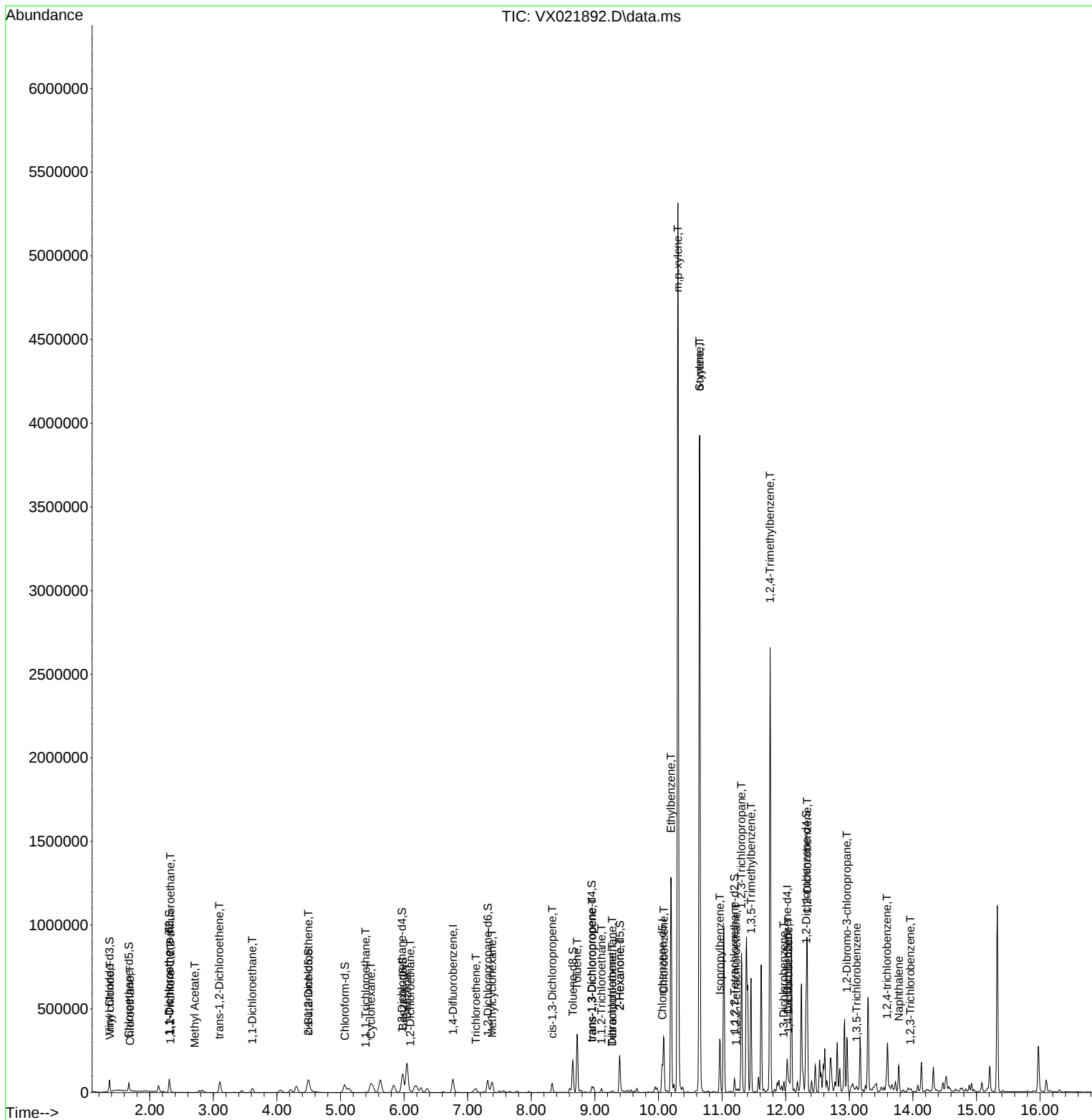
Instrument :
 MSVOA_X
 ClientSampleId :

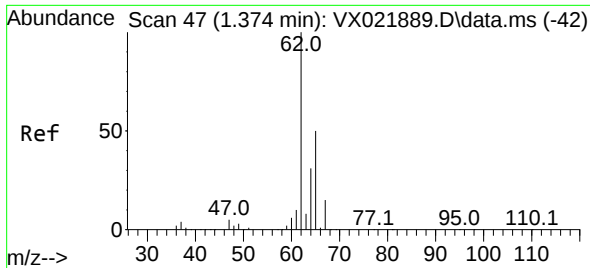
Quant Time: May 12 03:38:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR051021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 12 03:37:54 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
48) 2-Hexanone	9.391	43	8967	3.39	ug/L #	62
49) Dibromochloromethane	9.275	129	1377	0.28	ug/L #	11
51) Chlorobenzene	10.086	112	142410	8.63	ug/L	99
52) Ethylbenzene	10.195	91	760047	25.60	ug/L	99
53) m,p-xylene	10.305	106	1227902	107.55	ug/L	99
54) o-xylene	10.647	106	825609	74.86	ug/L	92
55) Styrene	10.647	104	47677	2.58	ug/L #	1
57) 1,1,2,2-Tetrachloroethane	11.220	83	369	0.08	ug/L #	26
60) Isopropylbenzene	10.964	105	170060	5.70	ug/L	99
61) 1,2,3-Trichloropropane	11.305	75	2919	0.81	ug/L #	1
62) 1,3,5-Trimethylbenzene	11.457	105	293262	11.71	ug/L	99
63) 1,2,4-Trimethylbenzene	11.756	105	1091139	42.27	ug/L	100
64) 1,3-Dichlorobenzene	11.969	146	6831	0.56	ug/L	97
65) 1,4-Dichlorobenzene	12.043	146	17899	1.47	ug/L	96
67) 1,2-Dichlorobenzene	12.341	146	236191	21.06	ug/L	98
68) 1,2-Dibromo-3-chloropr...	12.963	75	1229	1.41	ug/L #	9
69) 1,3,5-Trichlorobenzene	13.116	180	1085	0.12	ug/L #	78
70) 1,2,4-trichlorobenzene	13.591	180	4664	0.63	ug/L #	81
71) Naphthalene	13.780	128	93921	5.87	ug/L	100
72) 1,2,3-Trichlorobenzene	13.963	180	1728	0.26	ug/L #	86

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

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Response via : Initial Calibration

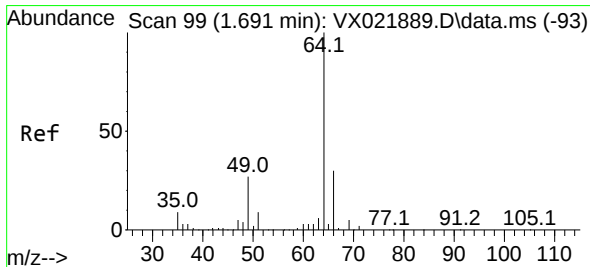
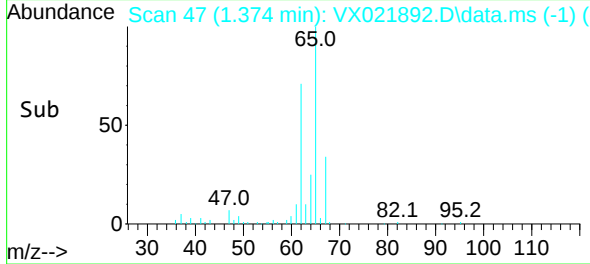
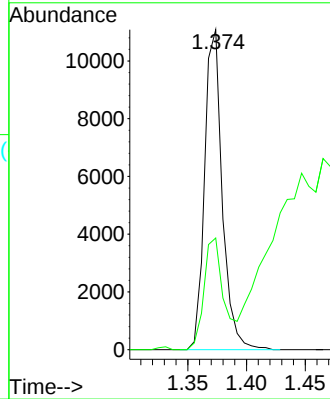
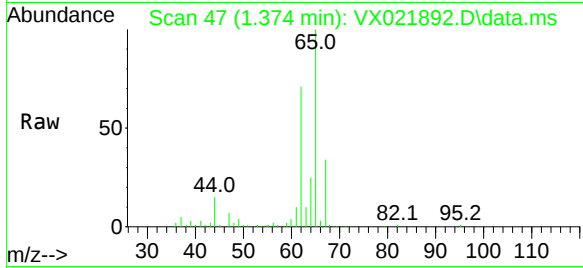




#5
 Vinyl chloride
 Concen: 1.45 ug/L
 RT: 1.374 min Scan# 47
 Delta R.T. 0.000 min
 Lab File: VX021892.D
 Acq: 11 May 2021 12:32

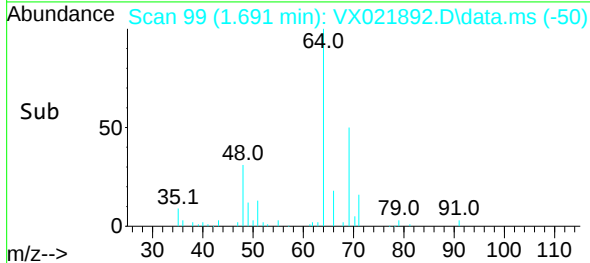
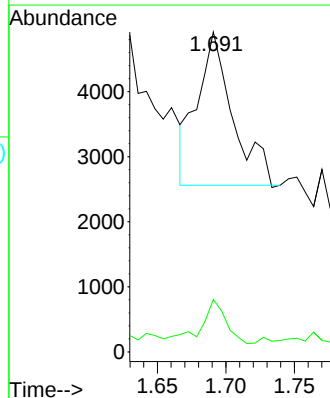
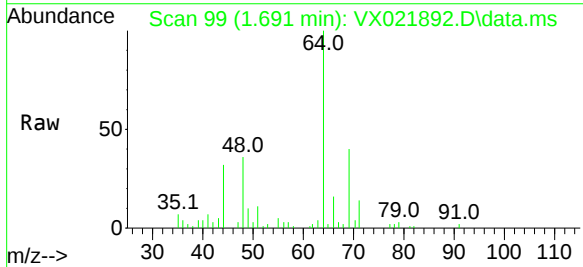
Instrument :
 MSVOA_X
 ClientSampled :

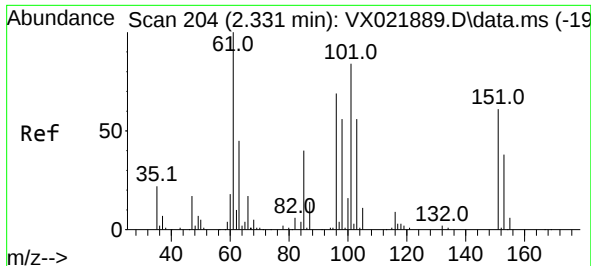
Tgt Ion: 62 Resp: 11580
 Ion Ratio Lower Upper
 62 100
 64 34.9 22.7 42.1



#8
 Chloroethane
 Concen: 0.88 ug/L
 RT: 1.691 min Scan# 99
 Delta R.T. 0.000 min
 Lab File: VX021892.D
 Acq: 11 May 2021 12:32

Tgt Ion: 64 Resp: 4242
 Ion Ratio Lower Upper
 64 100
 66 16.4 23.6 43.8#





#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.22 ug/L

RT: 2.325 min Scan# 203

Delta R.T. -0.006 min

Lab File: VX021892.D

Acq: 11 May 2021 12:32

Tgt Ion: 101 Resp: 1365

Ion Ratio Lower Upper

101 100

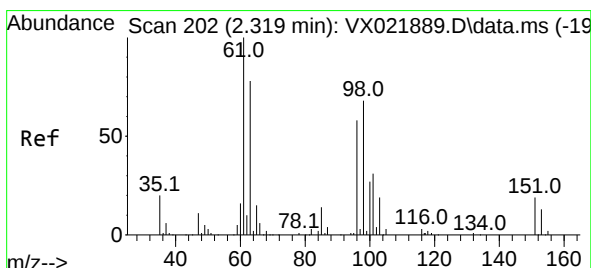
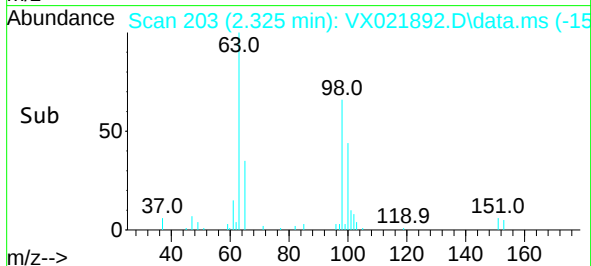
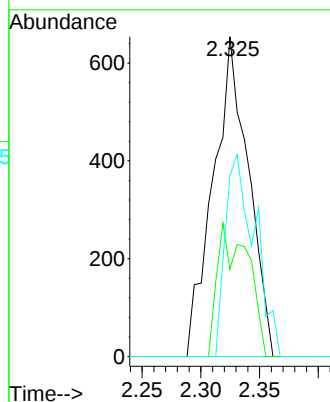
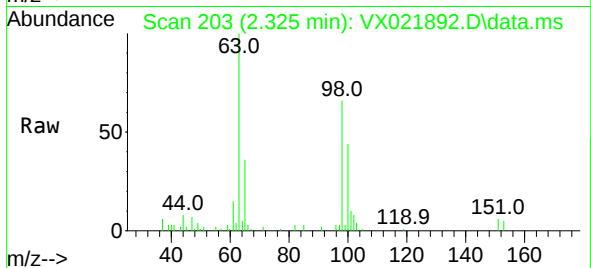
85 16.2 35.5 53.3#

151 53.2 53.4 80.2#

Instrument :

MSVOA_X

ClientSampleId :



#12

1,1-Dichloroethene

Concen: 0.12 ug/L

RT: 2.307 min Scan# 200

Delta R.T. -0.012 min

Lab File: VX021892.D

Acq: 11 May 2021 12:32

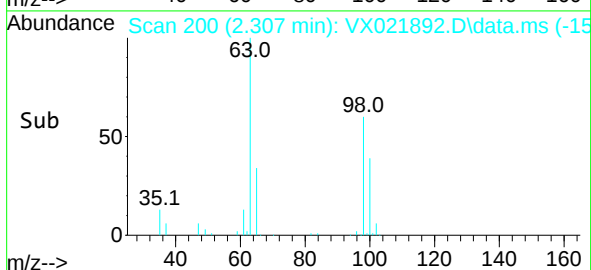
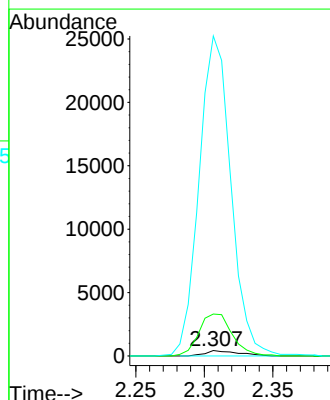
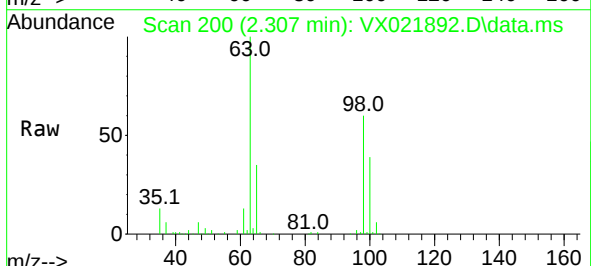
Tgt Ion: 96 Resp: 713

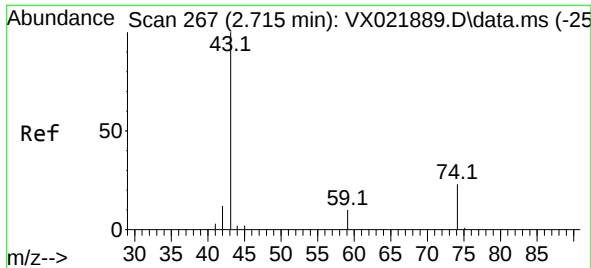
Ion Ratio Lower Upper

96 100

61 778.6 106.3 197.3#

63 5938.8 65.0 120.8#

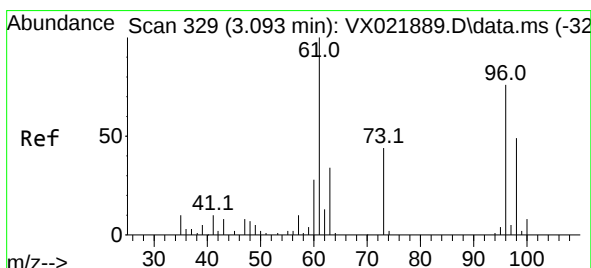
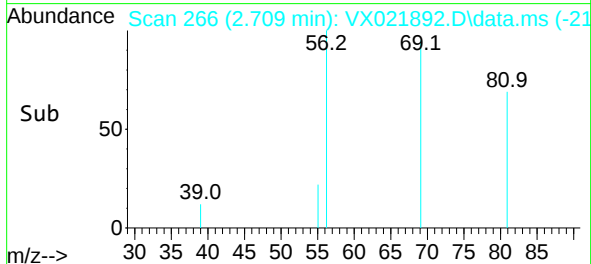
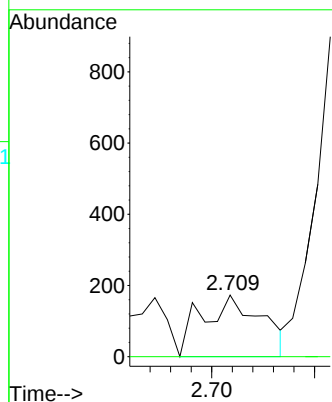
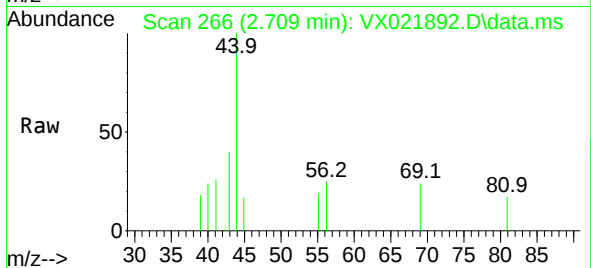




#15
Methyl Acetate
Concen: 0.13 ug/L
RT: 2.709 min Scan# 266
Delta R.T. -0.006 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

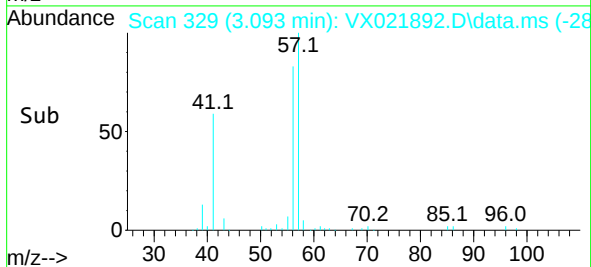
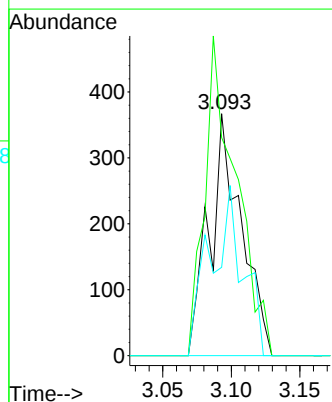
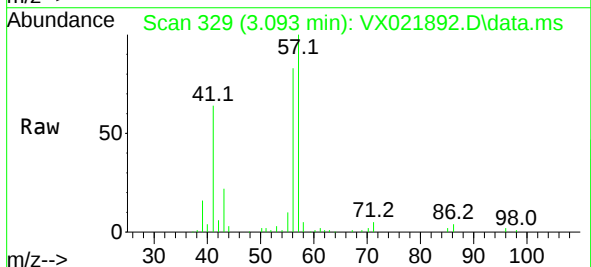
Instrument :
MSVOA_X
ClientSampled :

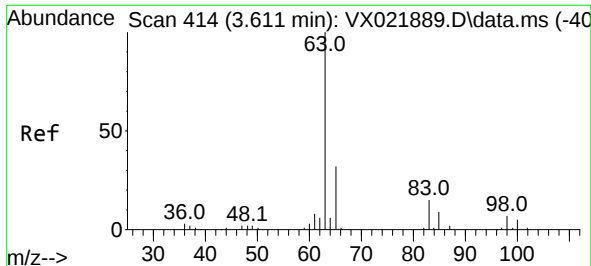
Tgt Ion: 43 Resp: 344
Ion Ratio Lower Upper
43 100
74 0.0 18.7 28.1#



#18
trans-1,2-Dichloroethene
Concen: 0.09 ug/L
RT: 3.093 min Scan# 329
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

Tgt Ion: 96 Resp: 593
Ion Ratio Lower Upper
96 100
61 90.2 93.0 172.8#
98 36.5 44.8 83.2#





#19

1,1-Dichloroethane

Concen: 2.43 ug/L

RT: 3.611 min Scan# 414

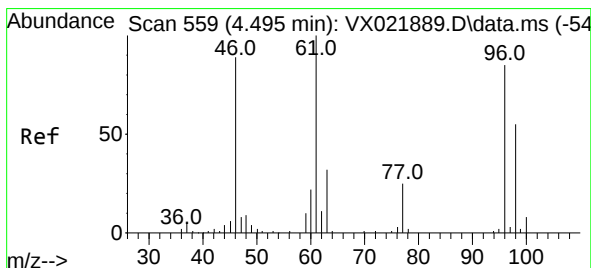
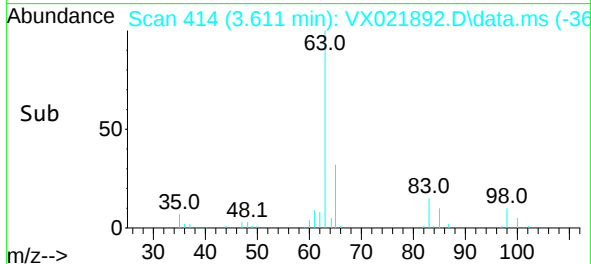
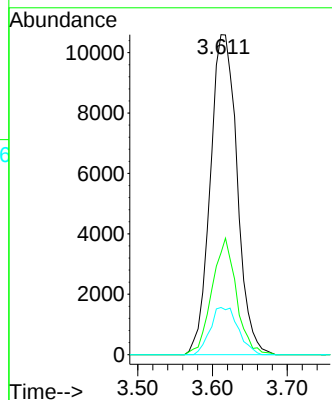
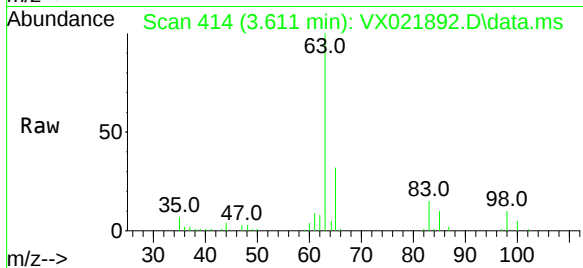
Delta R.T. 0.000 min

Lab File: VX021892.D

Acq: 11 May 2021 12:32

Tgt Ion: 63 Resp: 26420

Ion	Ratio	Lower	Upper
63	100		
65	31.8	22.5	41.9
83	14.8	8.7	16.1



#22

cis-1,2-Dichloroethene

Concen: 4.81 ug/L

RT: 4.495 min Scan# 559

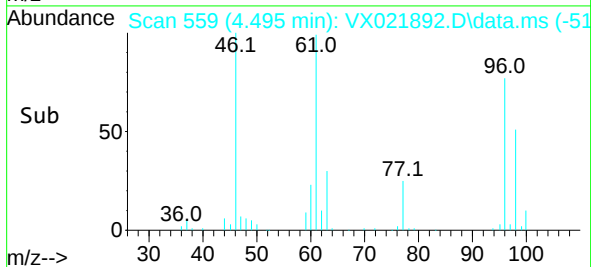
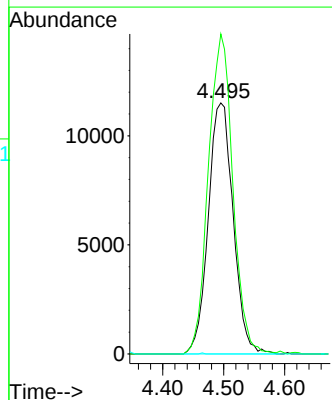
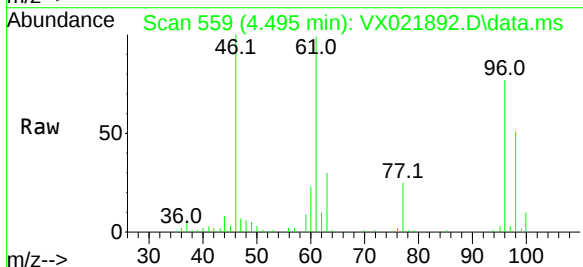
Delta R.T. 0.000 min

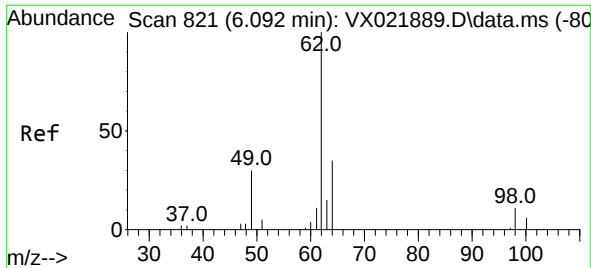
Lab File: VX021892.D

Acq: 11 May 2021 12:32

Tgt Ion: 96 Resp: 32718

Ion	Ratio	Lower	Upper
96	100		
61	127.5	80.9	150.3
68	0.0	0.0	0.0





#27

1,2-Dichloroethane

Concen: 1.06 ug/L

RT: 6.099 min Scan# 822

Delta R.T. 0.006 min

Lab File: VX021892.D

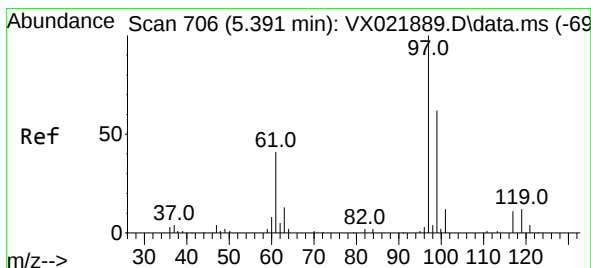
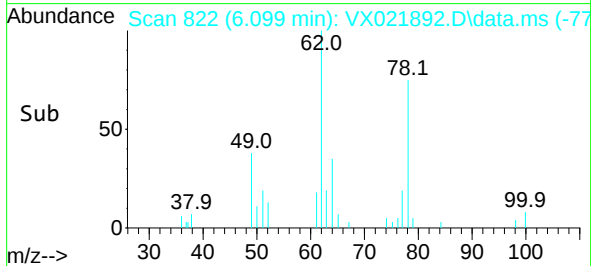
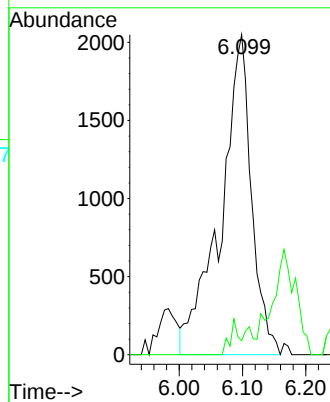
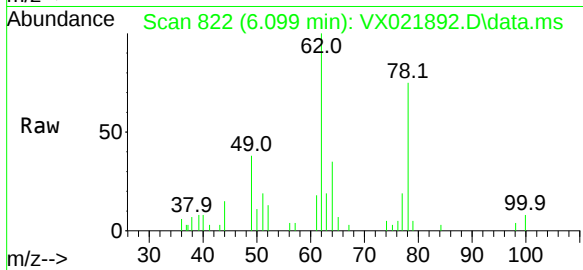
Acq: 11 May 2021 12:32

Tgt Ion: 62 Resp: 6949

Ion Ratio Lower Upper

62 100

98 4.4 7.8 11.6#



#29

1,1,1-Trichloroethane

Concen: 0.06 ug/L

RT: 5.397 min Scan# 707

Delta R.T. 0.006 min

Lab File: VX021892.D

Acq: 11 May 2021 12:32

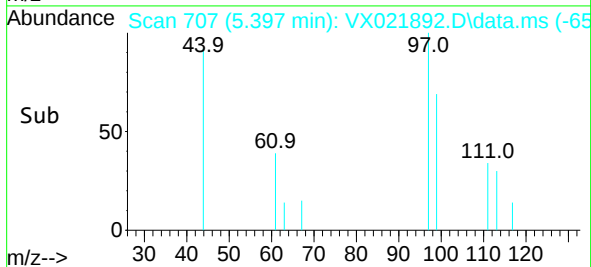
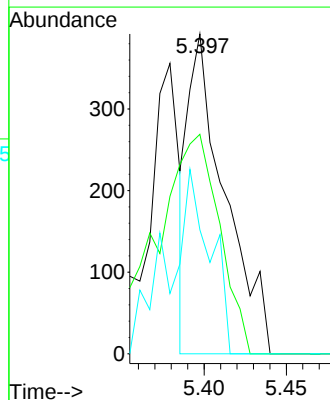
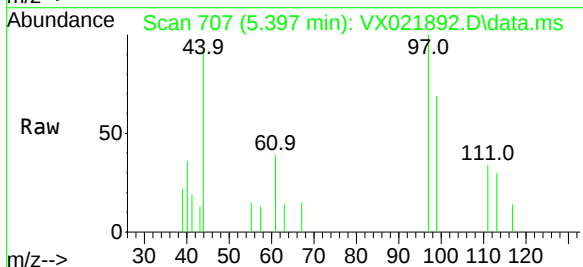
Tgt Ion: 97 Resp: 611

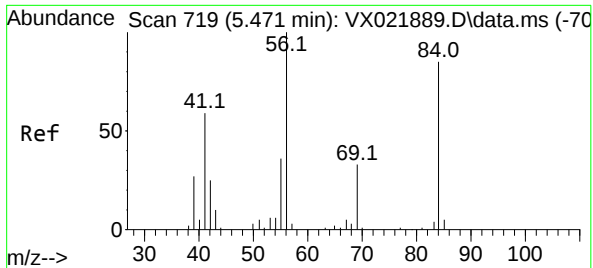
Ion Ratio Lower Upper

97 100

99 118.7 51.4 77.0#

61 65.8 35.4 53.2#

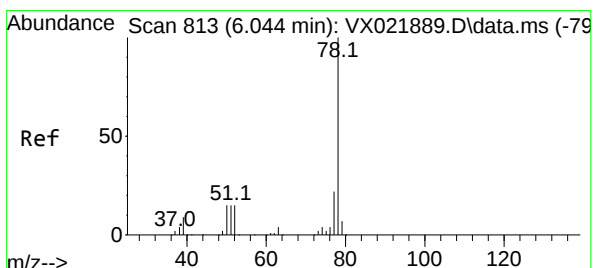
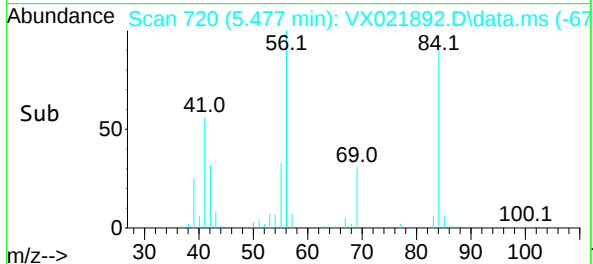
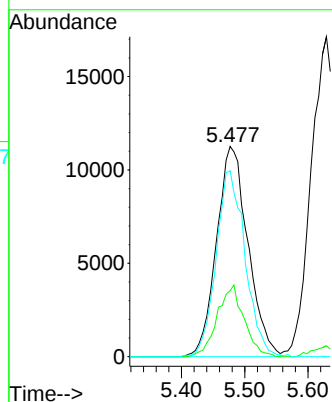
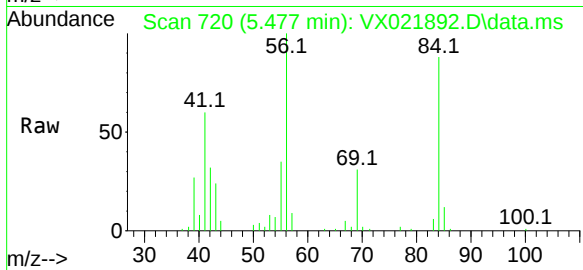




#30
Cyclohexane
Concen: 3.62 ug/L
RT: 5.477 min Scan# 720
Delta R.T. 0.006 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

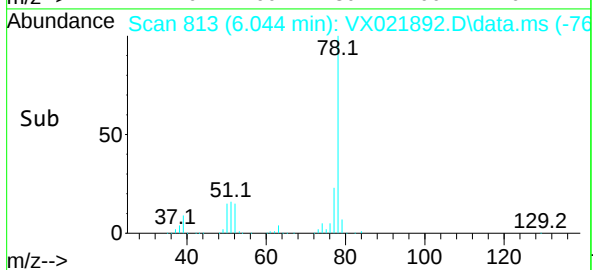
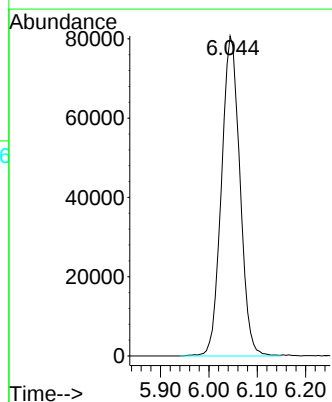
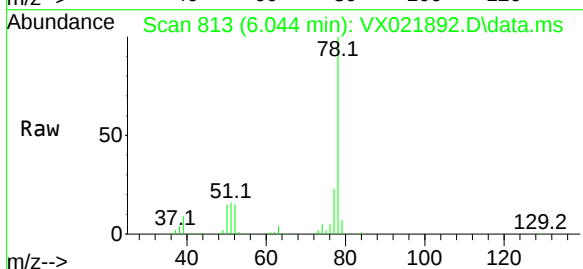
Instrument :
MSVOA_X
ClientSampleId :

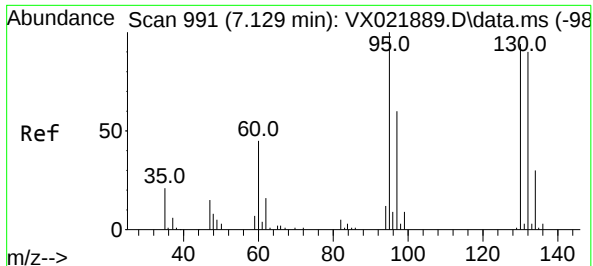
Tgt Ion: 56 Resp: 38810
Ion Ratio Lower Upper
56 100
69 29.0 26.6 39.8
84 81.8 73.3 109.9



#33
Benzene
Concen: 8.57 ug/L
RT: 6.044 min Scan# 813
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

Tgt Ion: 78 Resp: 214488



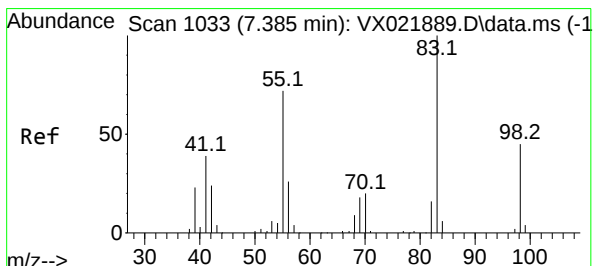
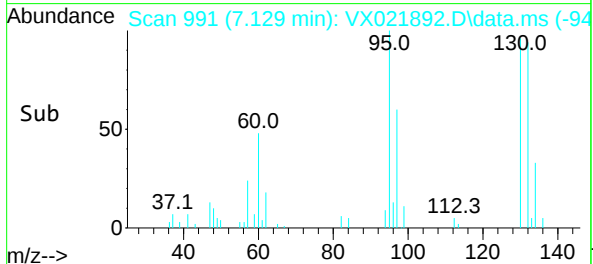
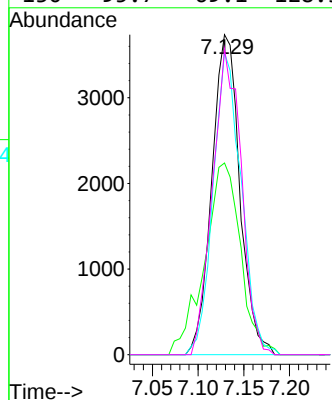
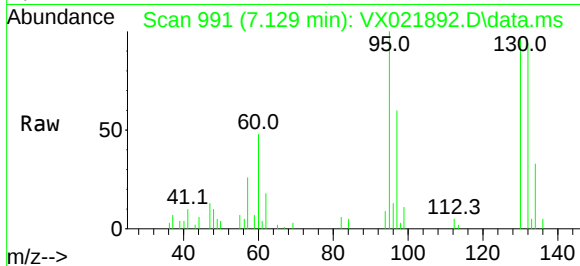


#34
Trichloroethene
Concen: 1.22 ug/L
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 95 Resp: 7955

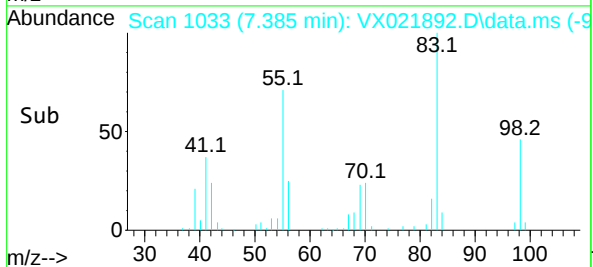
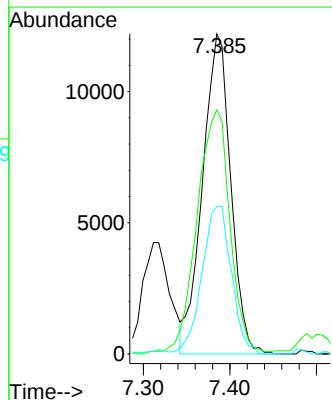
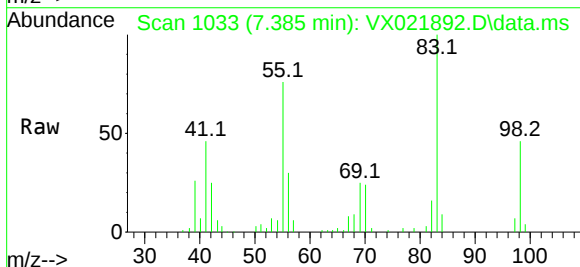
Ion	Ratio	Lower	Upper
95	100		
97	59.9	48.6	90.2
132	94.4	67.3	125.1
130	95.7	69.1	128.3

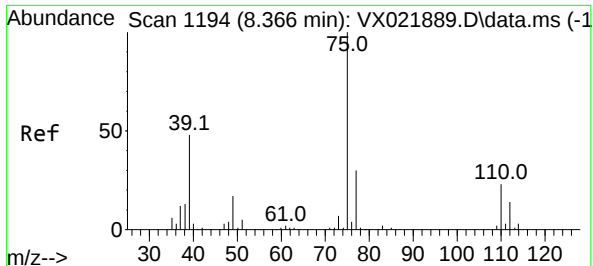


#35
Methylcyclohexane
Concen: 2.48 ug/L
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

Tgt Ion: 83 Resp: 27598

Ion	Ratio	Lower	Upper
83	100		
55	89.6	60.3	90.5
98	48.2	39.4	59.2

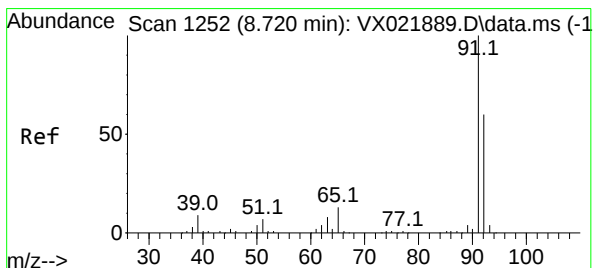
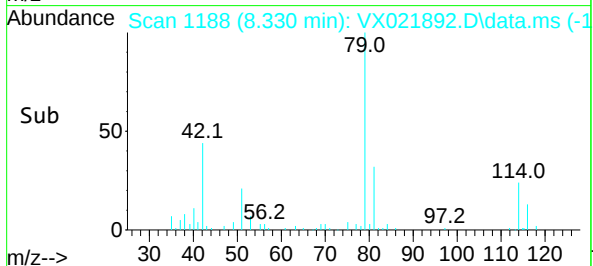
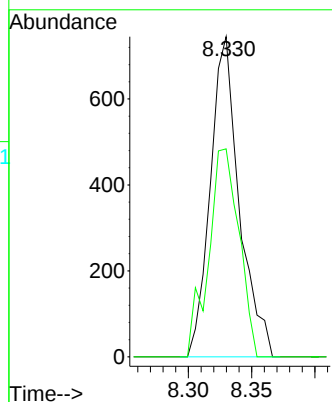
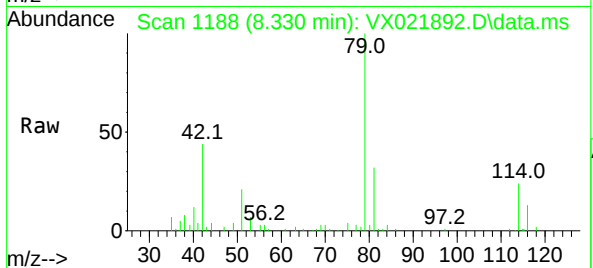




#39
cis-1,3-Dichloropropene
Concen: 0.12 ug/L
RT: 8.330 min Scan# 1188
Delta R.T. -0.036 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

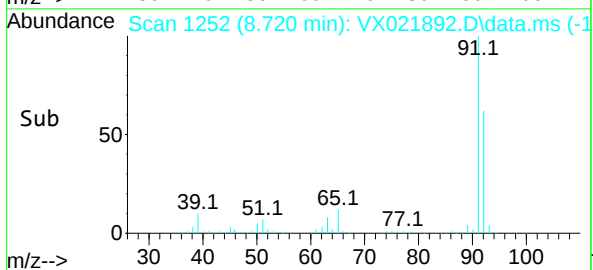
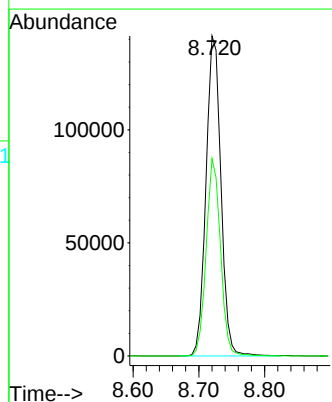
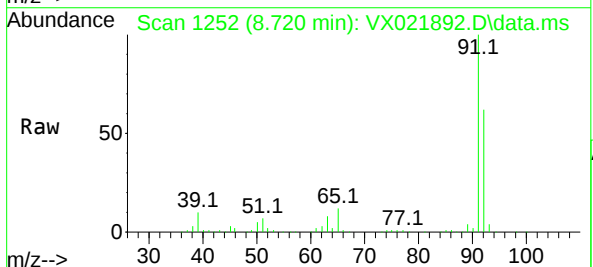
Instrument :
MSVOA_X
ClientSampled :

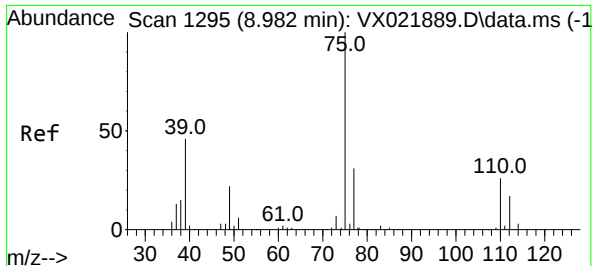
Tgt Ion: 75 Resp: 1185
Ion Ratio Lower Upper
75 100
77 65.0 21.3 39.5#



#42
Toluene
Concen: 8.41 ug/L
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

Tgt Ion: 91 Resp: 223708
Ion Ratio Lower Upper
91 100
92 61.7 42.1 78.3

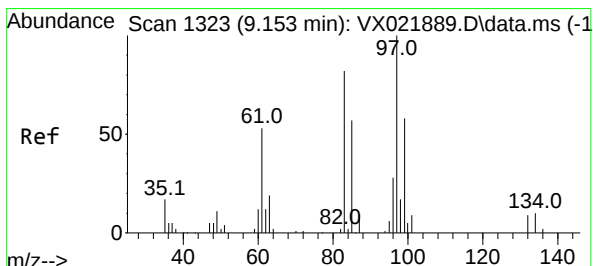
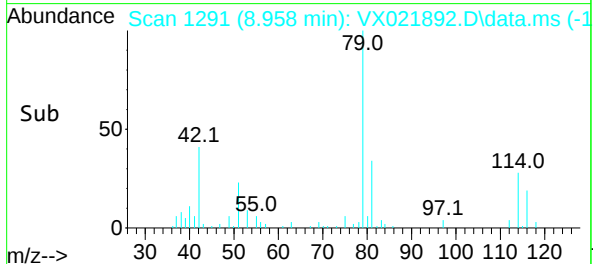
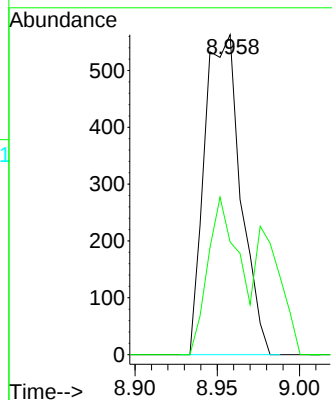
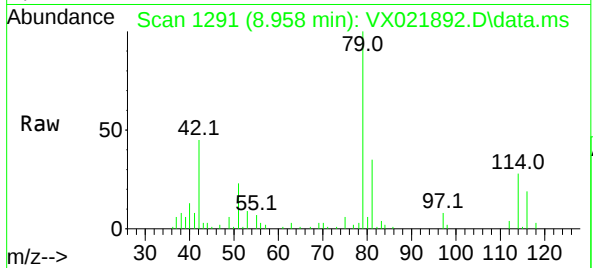




#44
trans-1,3-Dichloropropene
Concen: 0.11 ug/L
RT: 8.958 min Scan# 1291
Delta R.T. -0.024 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

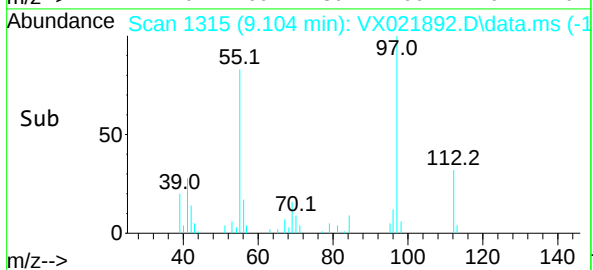
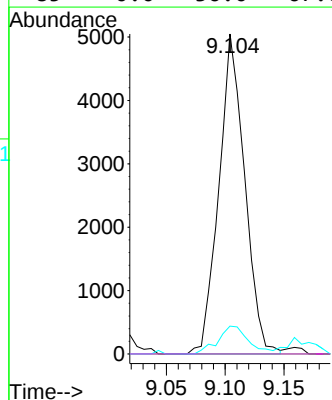
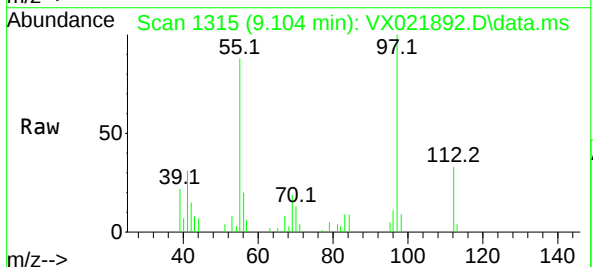
Instrument :
MSVOA_X
ClientSampled :

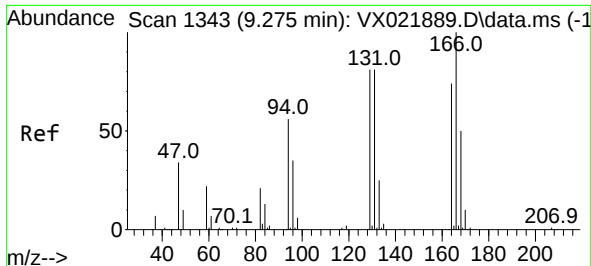
Tgt Ion: 75 Resp: 860
Ion Ratio Lower Upper
75 100
77 35.2 21.6 40.0



#45
1,1,2-Trichloroethane
Concen: 1.84 ug/L
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

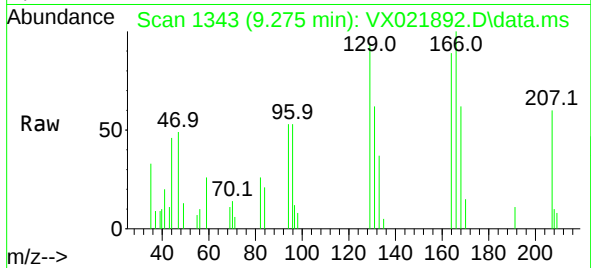
Tgt Ion: 97 Resp: 7711
Ion Ratio Lower Upper
97 100
99 0.0 42.6 79.0#
83 8.7 55.4 102.8#
85 0.0 36.0 67.0#





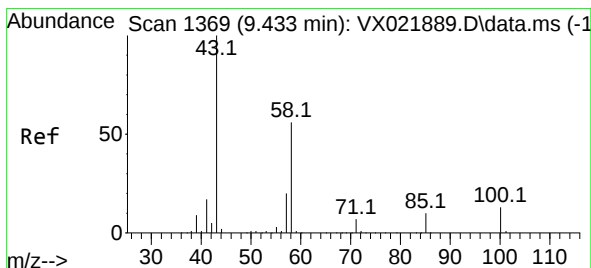
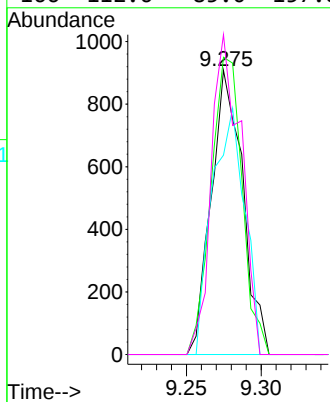
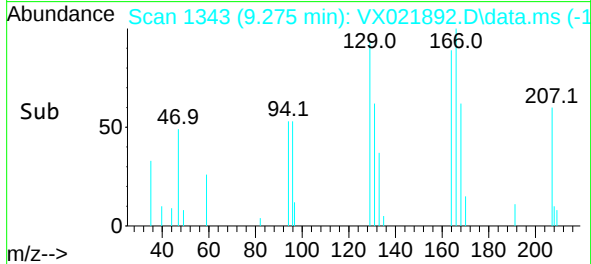
#47
Tetrachloroethene
Concen: 0.31 ug/L
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

Instrument :
MSVOA_X
ClientSampled :

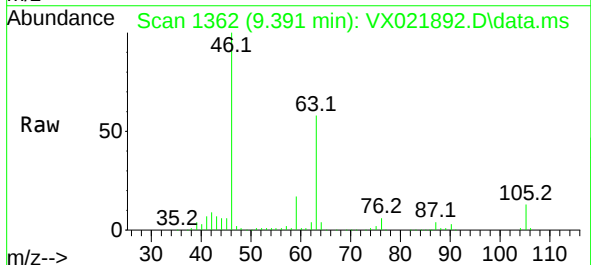


Tgt Ion:164 Resp: 1333

Ion	Ratio	Lower	Upper
164	100		
129	104.6	73.1	135.7
131	70.2	69.1	128.3
166	112.6	85.0	157.8

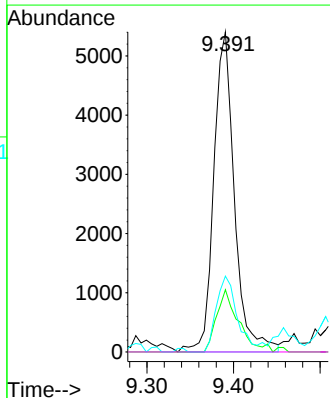
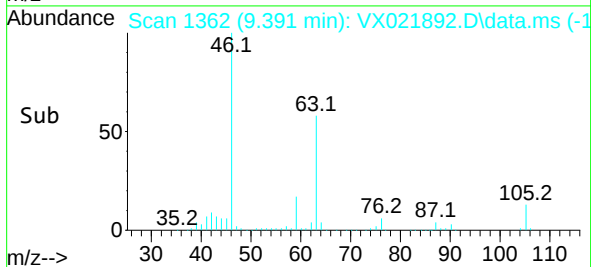


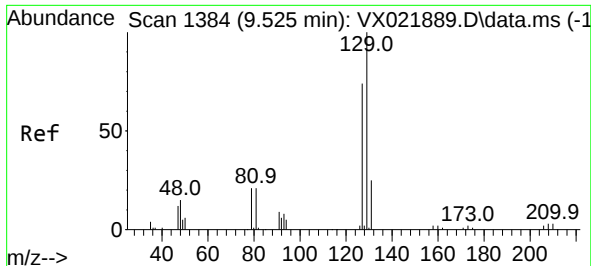
#48
2-Hexanone
Concen: 3.39 ug/L
RT: 9.391 min Scan# 1362
Delta R.T. -0.043 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32



Tgt Ion: 43 Resp: 8967

Ion	Ratio	Lower	Upper
43	100		
58	21.3	44.6	67.0#
57	23.8	14.8	22.2#
100	0.0	10.2	15.2#





#49

Dibromochloromethane

Concen: 0.28 ug/L

RT: 9.275 min Scan# 1343

Delta R.T. -0.250 min

Lab File: VX021892.D

Acq: 11 May 2021 12:32

Tgt Ion:129 Resp: 1377

Ion Ratio Lower Upper

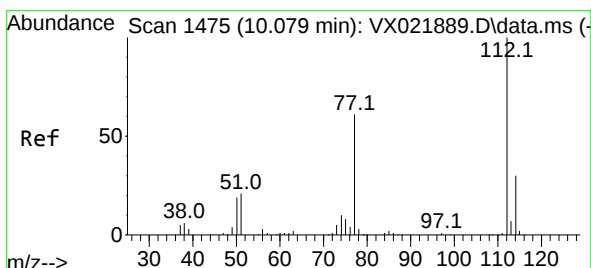
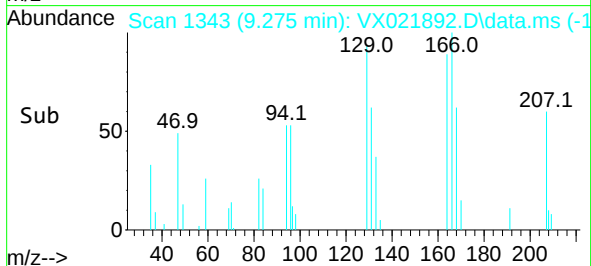
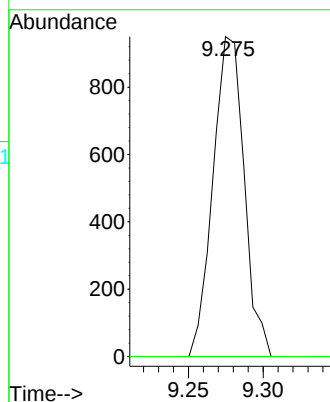
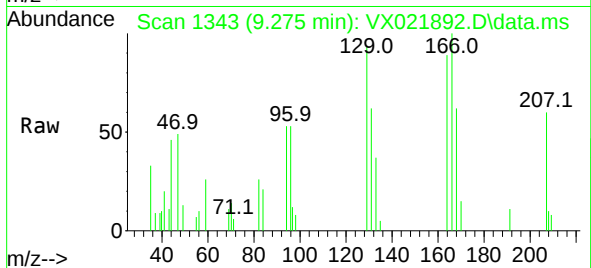
129 100

127 0.0 53.5 99.5#

Instrument :

MSVOA_X

ClientSampled :



#51

Chlorobenzene

Concen: 8.63 ug/L

RT: 10.086 min Scan# 1476

Delta R.T. 0.006 min

Lab File: VX021892.D

Acq: 11 May 2021 12:32

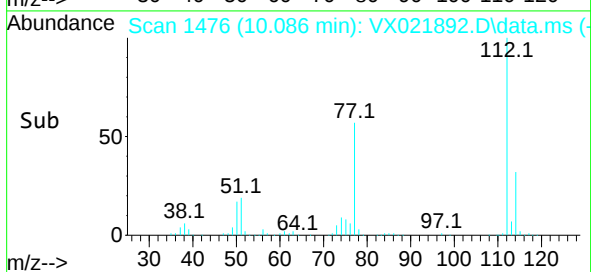
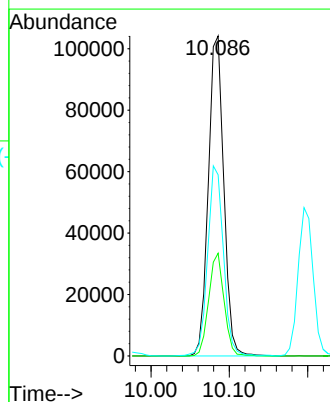
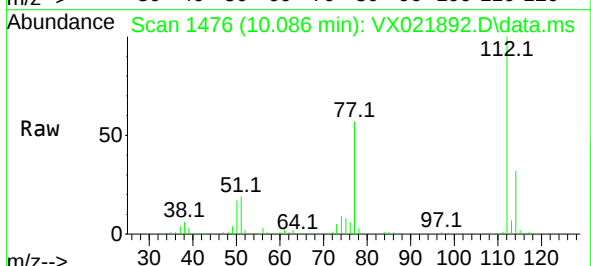
Tgt Ion:112 Resp: 142410

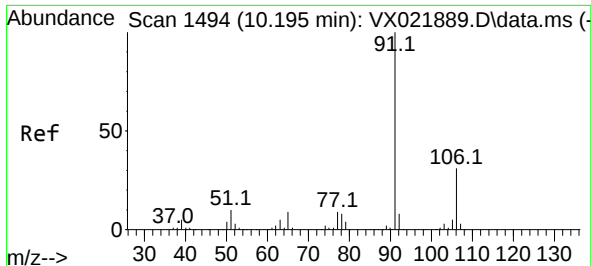
Ion Ratio Lower Upper

112 100

114 32.1 22.4 41.6

77 56.6 46.4 69.6

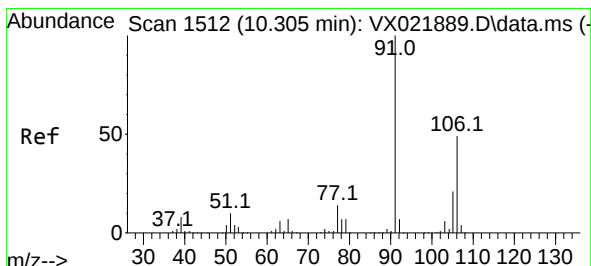
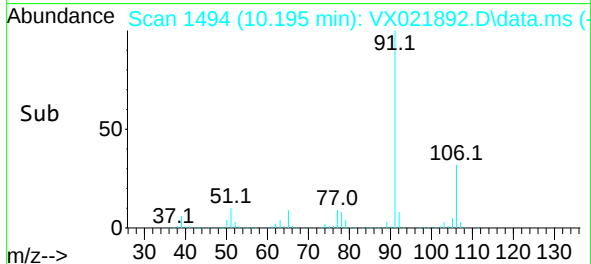
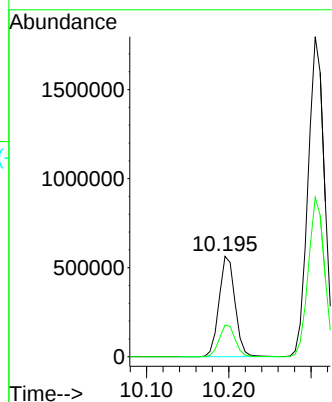
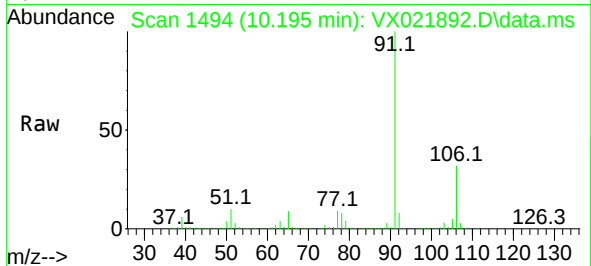




#52
Ethylbenzene
Concen: 25.60 ug/L
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

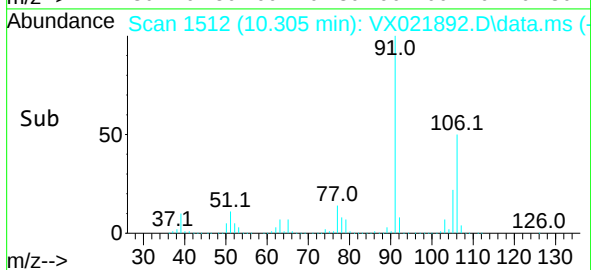
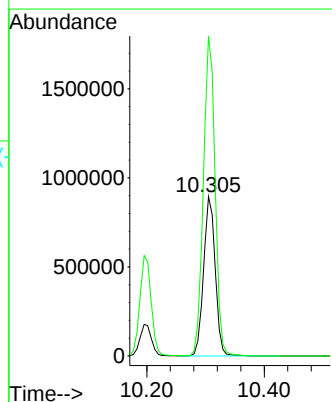
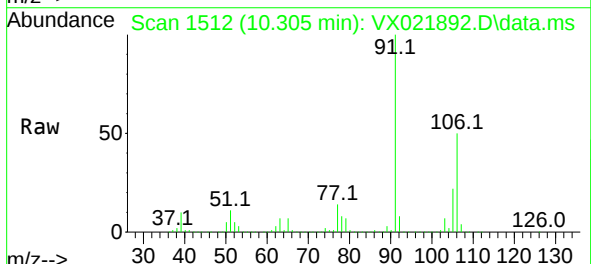
Instrument :
MSVOA_X
ClientSampled :

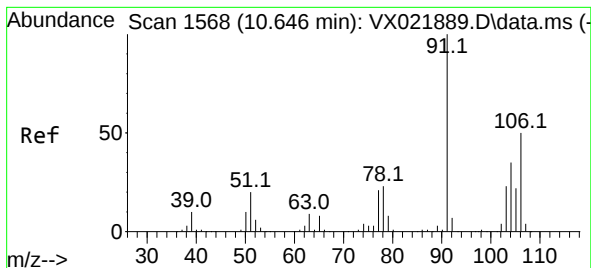
Tgt Ion: 91 Resp: 760047
Ion Ratio Lower Upper
91 100
106 31.5 21.6 40.0



#53
m,p-xylene
Concen: 107.55 ug/L
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

Tgt Ion: 106 Resp: 1227902
Ion Ratio Lower Upper
106 100
91 200.9 141.7 263.3





#54

o-xylene

Concen: 74.86 ug/L

RT: 10.647 min Scan# 1568

Delta R.T. 0.000 min

Lab File: VX021892.D

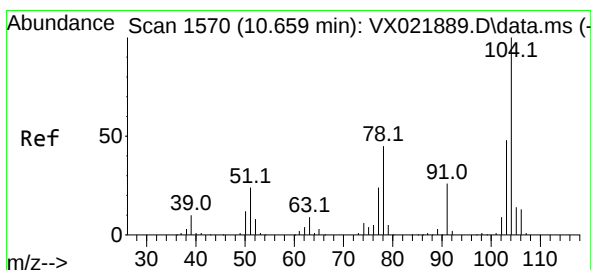
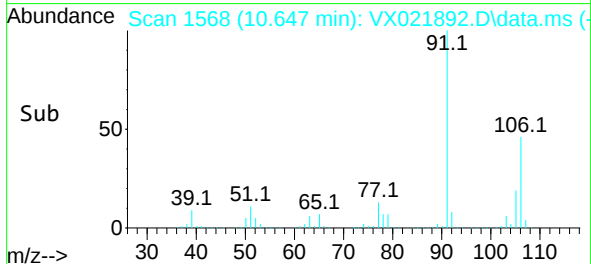
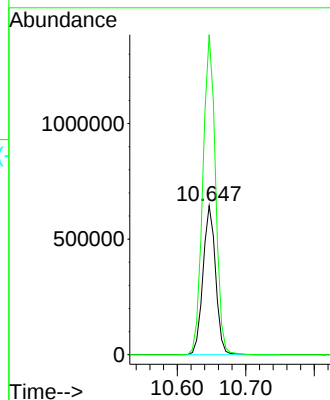
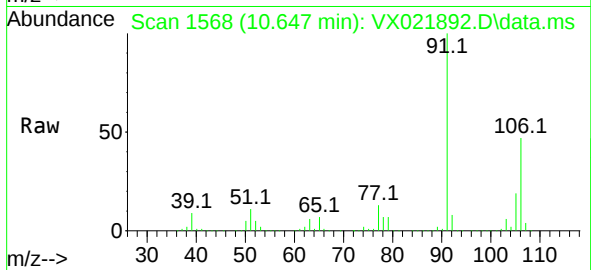
Acq: 11 May 2021 12:32

Tgt Ion:106 Resp: 825609

Ion Ratio Lower Upper

106 100

91 214.9 142.0 263.8



#55

Styrene

Concen: 2.58 ug/L

RT: 10.647 min Scan# 1568

Delta R.T. -0.012 min

Lab File: VX021892.D

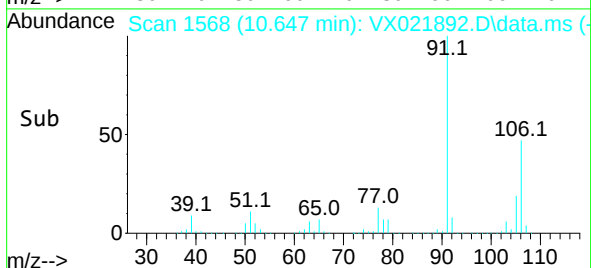
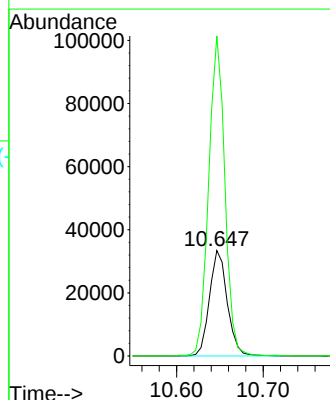
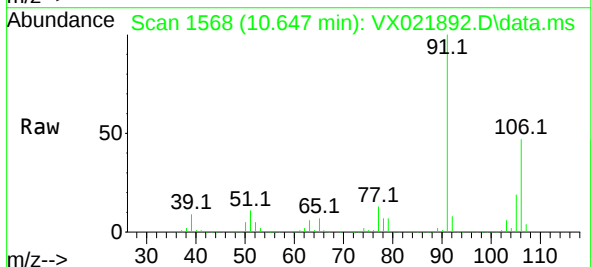
Acq: 11 May 2021 12:32

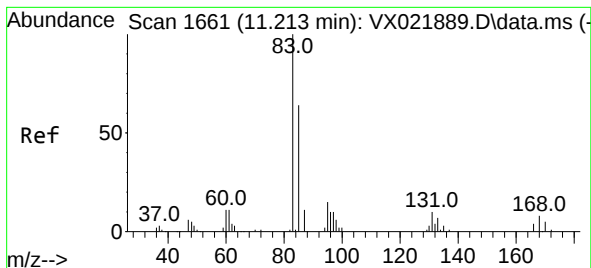
Tgt Ion:104 Resp: 47677

Ion Ratio Lower Upper

104 100

78 303.4 32.7 60.7#

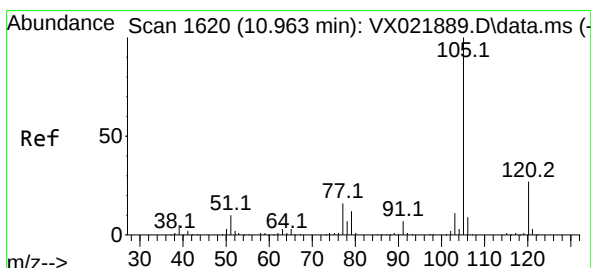
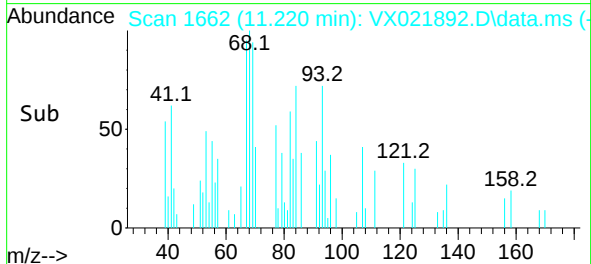
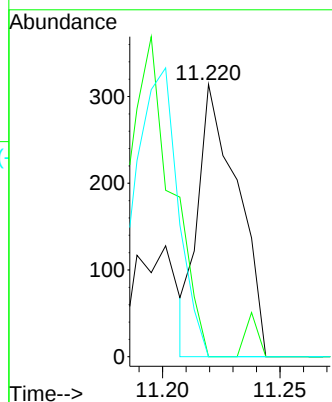
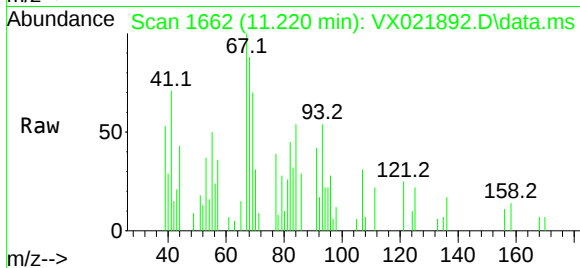




#57
1,1,2,2-Tetrachloroethane
Concen: 0.08 ug/L
RT: 11.220 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

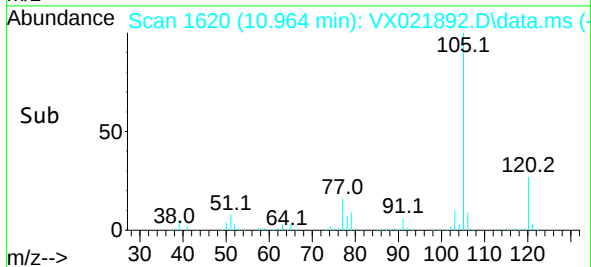
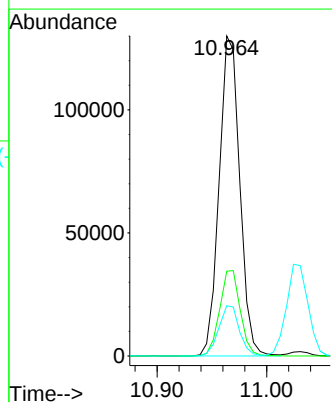
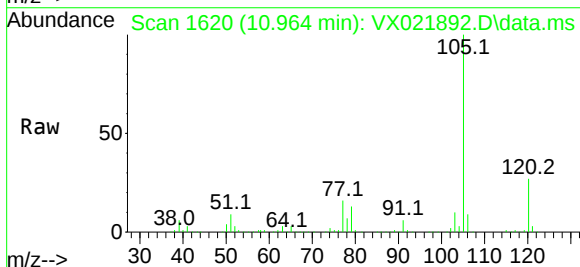
Instrument :
MSVOA_X
ClientSampled :

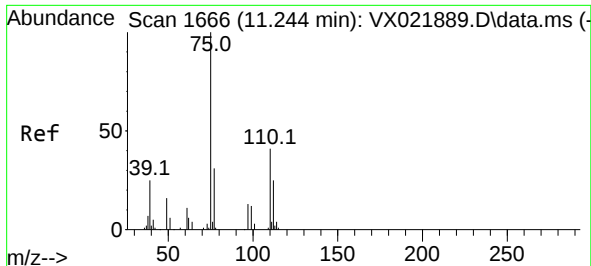
Tgt Ion: 83 Resp: 369
Ion Ratio Lower Upper
83 100
85 0.0 44.1 81.9#
131 0.0 7.1 10.7#



#60
Isopropylbenzene
Concen: 5.70 ug/L
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

Tgt Ion: 105 Resp: 170060
Ion Ratio Lower Upper
105 100
120 26.7 21.0 31.6
77 15.7 12.4 18.6

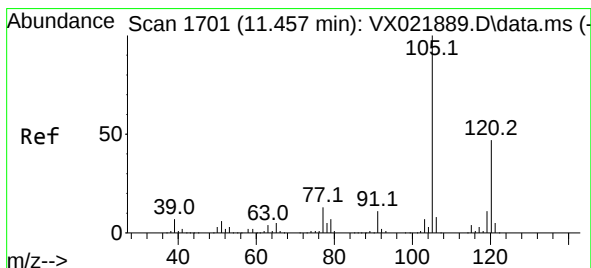
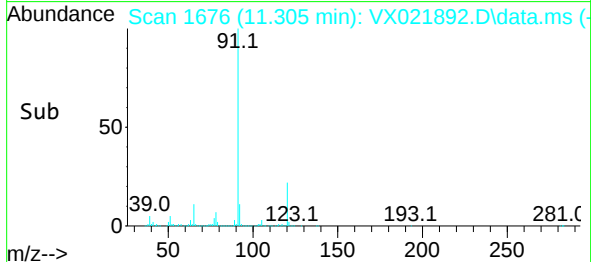
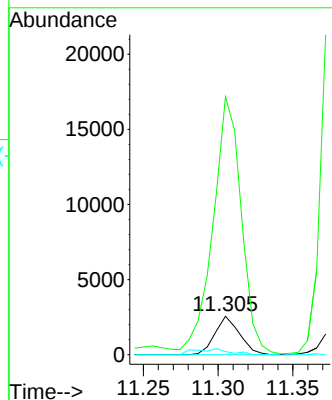
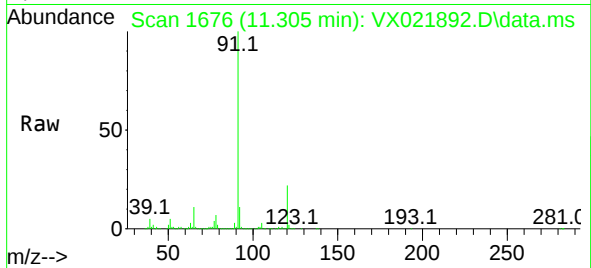




#61
1,2,3-Trichloropropane
Concen: 0.81 ug/L
RT: 11.305 min Scan# 1676
Delta R.T. 0.061 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

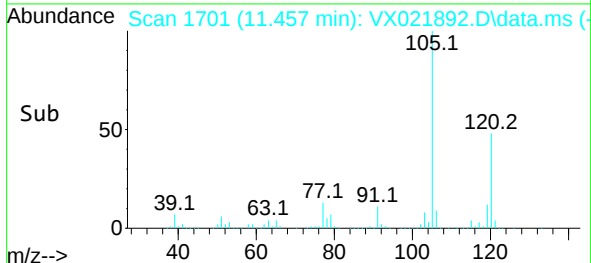
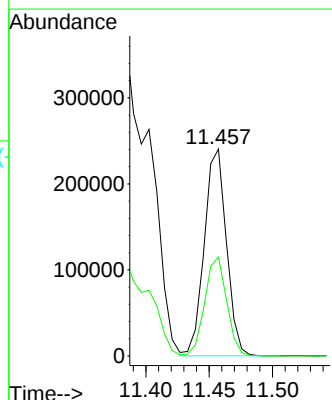
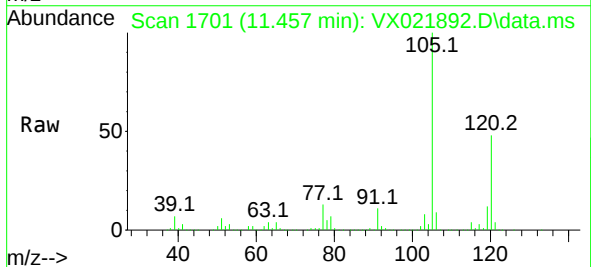
Instrument :
MSVOA_X
ClientSampled :

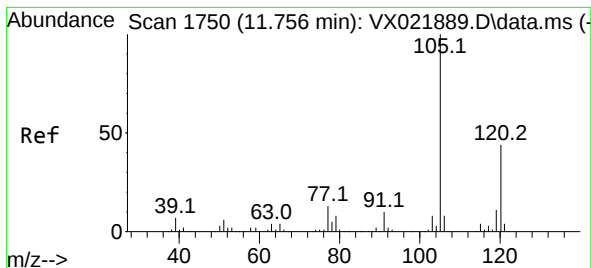
Tgt Ion: 75 Resp: 2919
Ion Ratio Lower Upper
75 100
77 765.9 24.6 37.0#
110 21.9 32.3 48.5#



#62
1,3,5-Trimethylbenzene
Concen: 11.71 ug/L
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

Tgt Ion: 105 Resp: 293262
Ion Ratio Lower Upper
105 100
120 47.4 38.4 57.6

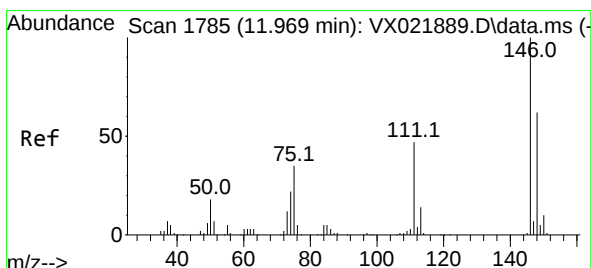
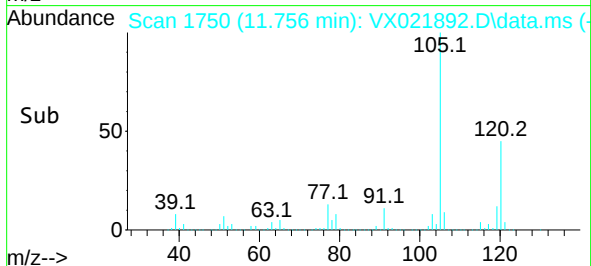
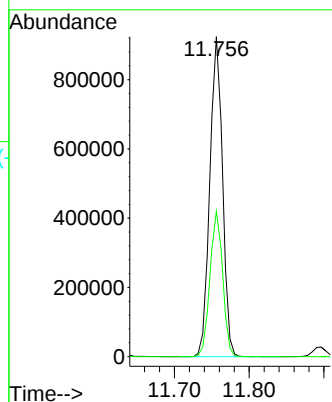
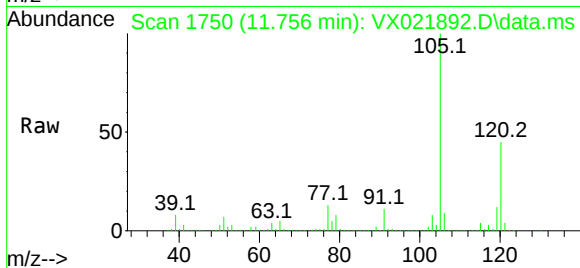




#63
1,2,4-Trimethylbenzene
Concen: 42.27 ug/L
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

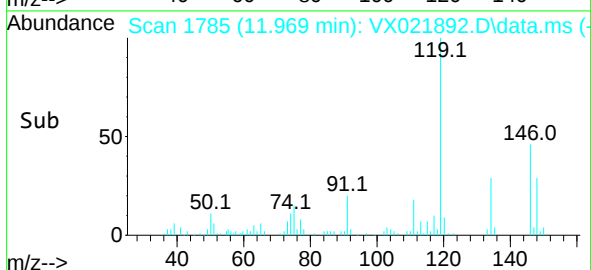
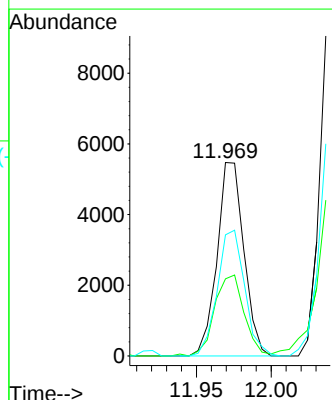
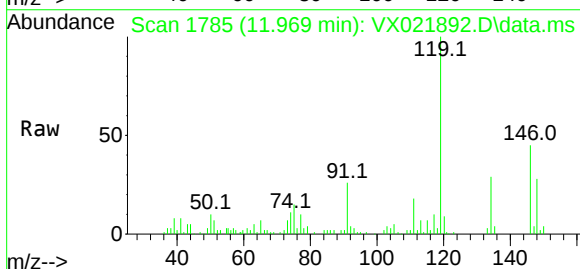
Instrument :
MSVOA_X
ClientSampleId :

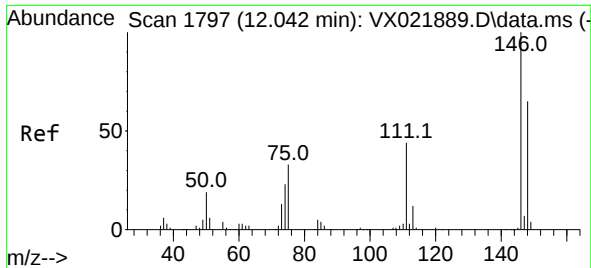
Tgt Ion:105 Resp: 1091139
Ion Ratio Lower Upper
105 100
120 45.4 36.4 54.6



#64
1,3-Dichlorobenzene
Concen: 0.56 ug/L
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

Tgt Ion:146 Resp: 6831
Ion Ratio Lower Upper
146 100
111 39.8 30.8 57.2
148 62.7 44.2 82.2

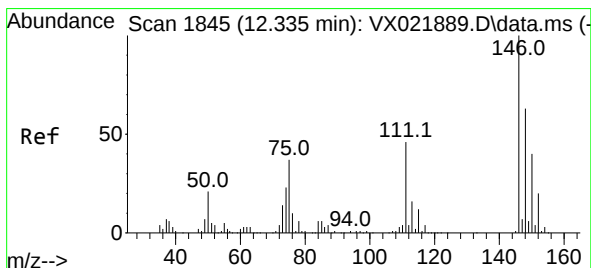
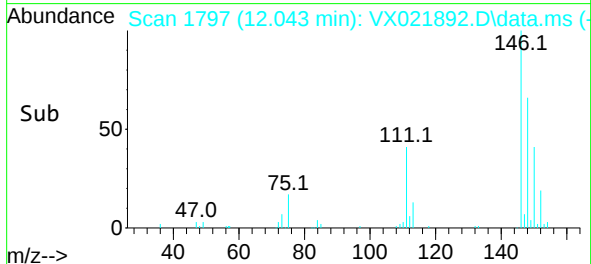
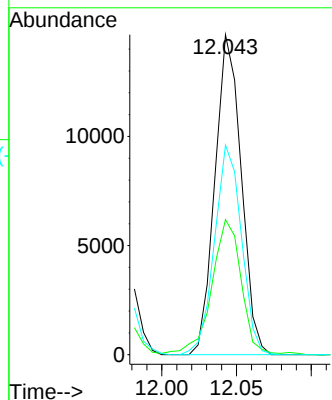
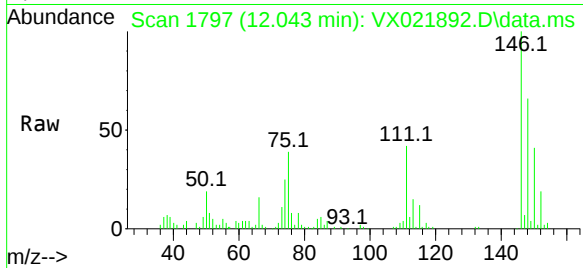




#65
1,4-Dichlorobenzene
Concen: 1.47 ug/L
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

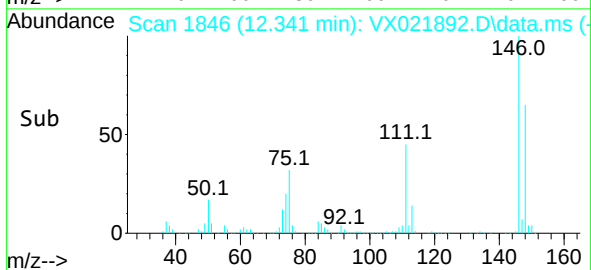
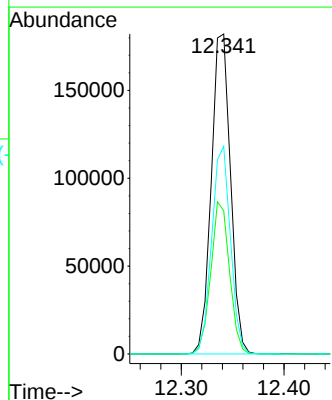
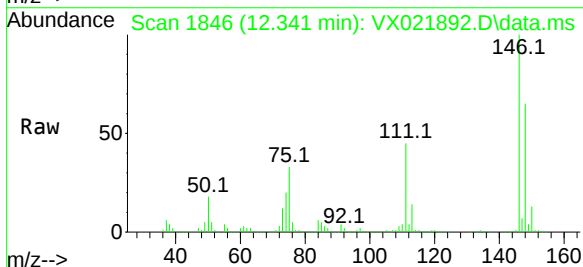
Instrument :
MSVOA_X
ClientSampled :

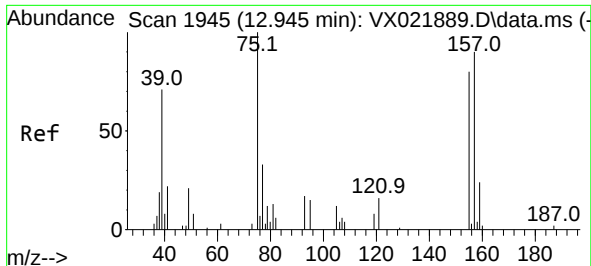
Tgt Ion:146 Resp: 17899
Ion Ratio Lower Upper
146 100
111 42.2 30.4 56.5
148 65.5 43.2 80.2



#67
1,2-Dichlorobenzene
Concen: 21.06 ug/L
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

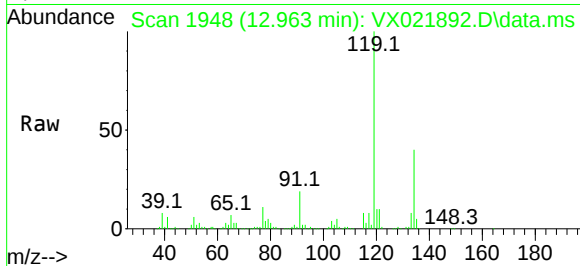
Tgt Ion:146 Resp: 236191
Ion Ratio Lower Upper
146 100
111 44.8 36.2 54.2
148 64.9 49.6 74.4



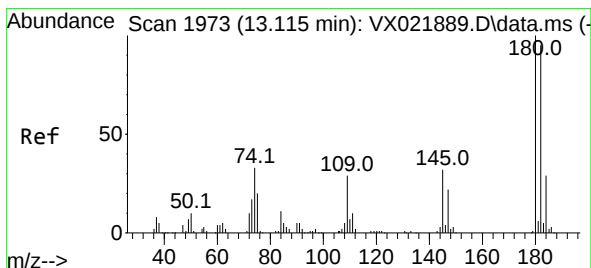
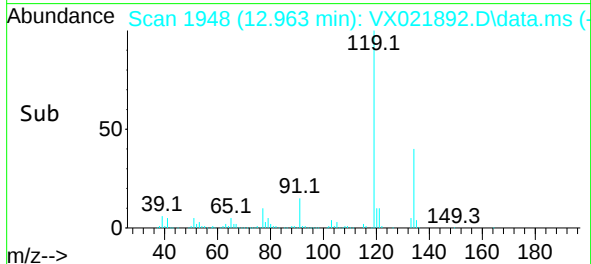
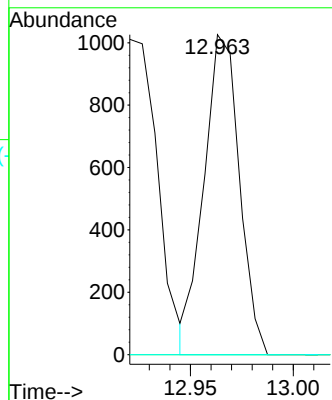


#68
 1,2-Dibromo-3-chloropropane
 Concen: 1.41 ug/L
 RT: 12.963 min Scan# 1948
 Delta R.T. 0.018 min
 Lab File: VX021892.D
 Acq: 11 May 2021 12:32

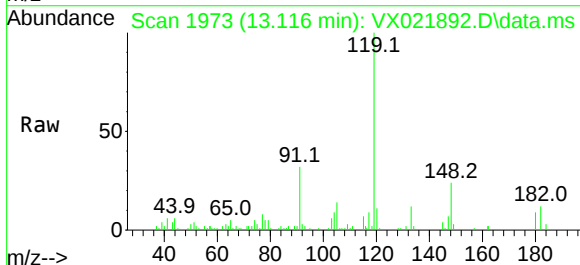
Instrument :
 MSVOA_X
 ClientSampled :



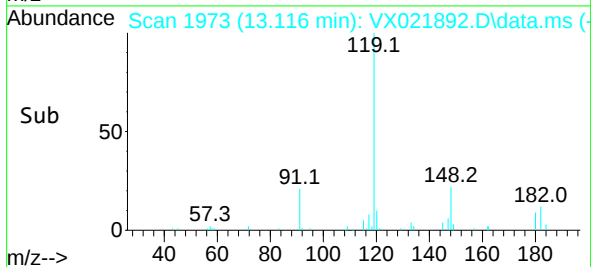
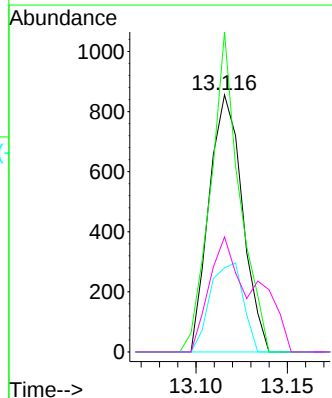
Tgt Ion: 75 Resp: 1229
 Ion Ratio Lower Upper
 75 100
 155 0.0 58.5 87.7#
 157 0.0 68.6 103.0#

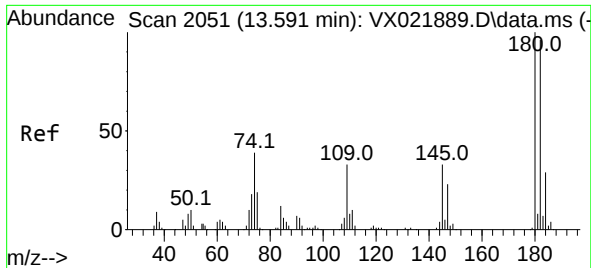


#69
 1,3,5-Trichlorobenzene
 Concen: 0.12 ug/L
 RT: 13.116 min Scan# 1973
 Delta R.T. 0.000 min
 Lab File: VX021892.D
 Acq: 11 May 2021 12:32



Tgt Ion: 180 Resp: 1085
 Ion Ratio Lower Upper
 180 100
 182 108.3 73.6 110.4
 184 34.2 23.6 35.4
 145 60.7 26.9 40.3#

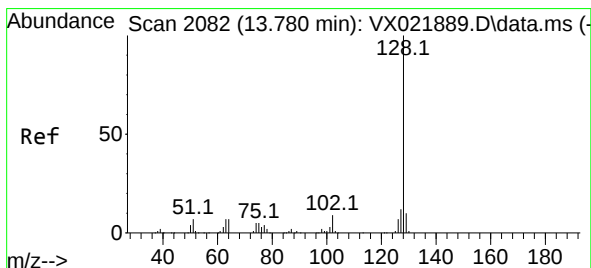
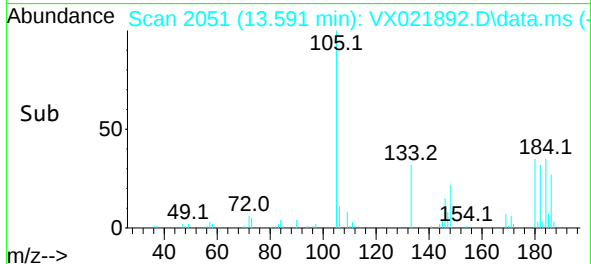
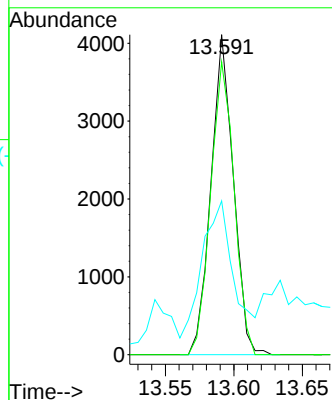
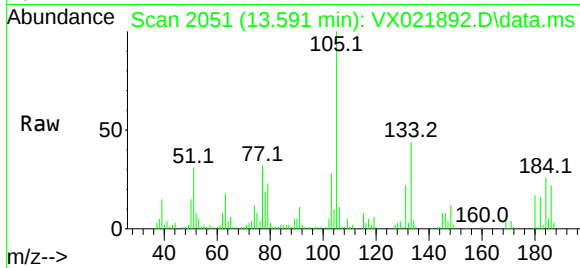




#70
1,2,4-trichlorobenzene
Concen: 0.63 ug/L
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

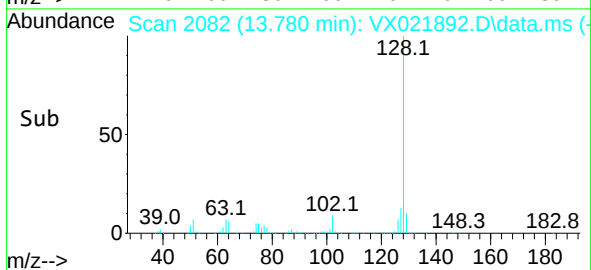
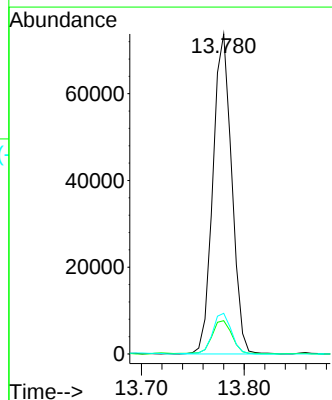
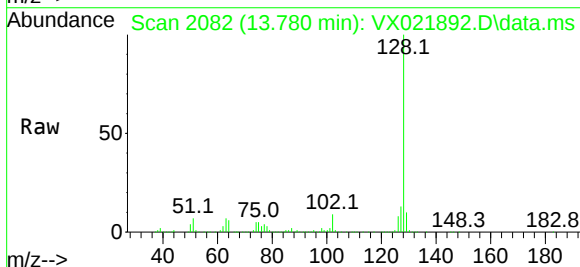
Instrument :
MSVOA_X
ClientSampled :

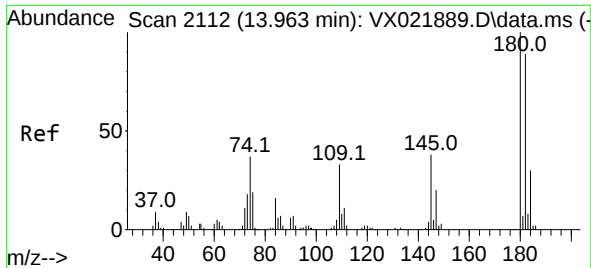
Tgt Ion:180 Resp: 4664
Ion Ratio Lower Upper
180 100
182 95.8 79.0 118.4
145 73.2 28.2 42.2#



#71
Naphthalene
Concen: 5.87 ug/L
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX021892.D
Acq: 11 May 2021 12:32

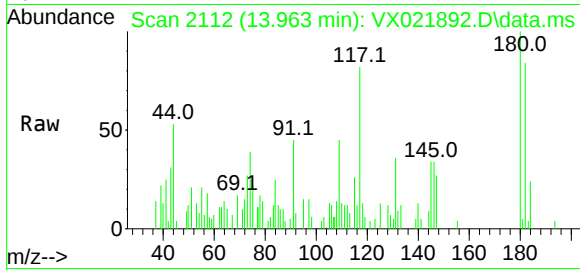
Tgt Ion:128 Resp: 93921
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.4
127 12.8 10.1 15.1





#72
 1,2,3-Trichlorobenzene
 Concen: 0.26 ug/L
 RT: 13.963 min Scan# 2112
 Delta R.T. 0.000 min
 Lab File: VX021892.D
 Acq: 11 May 2021 12:32

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 1728
 Ion Ratio Lower Upper
 180 100
 182 97.3 75.3 112.9
 145 62.3 30.3 45.5#

