

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062421\
 Data File : VX022879.D
 Acq On : 24 Jun 2021 19:43
 Operator : JC/MD
 Sample : M2803-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D2-20210621

Quant Time: Jun 25 05:40:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	52713	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	107702	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	97781	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	35460	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52418	54.79	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	109.58%
35) Dibromofluoromethane	5.391	113	37436	54.74	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	109.48%
50) Toluene-d8	8.653	98	145949	54.45	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	108.90%
62) 4-Bromofluorobenzene	11.085	95	48949	48.93	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.86%

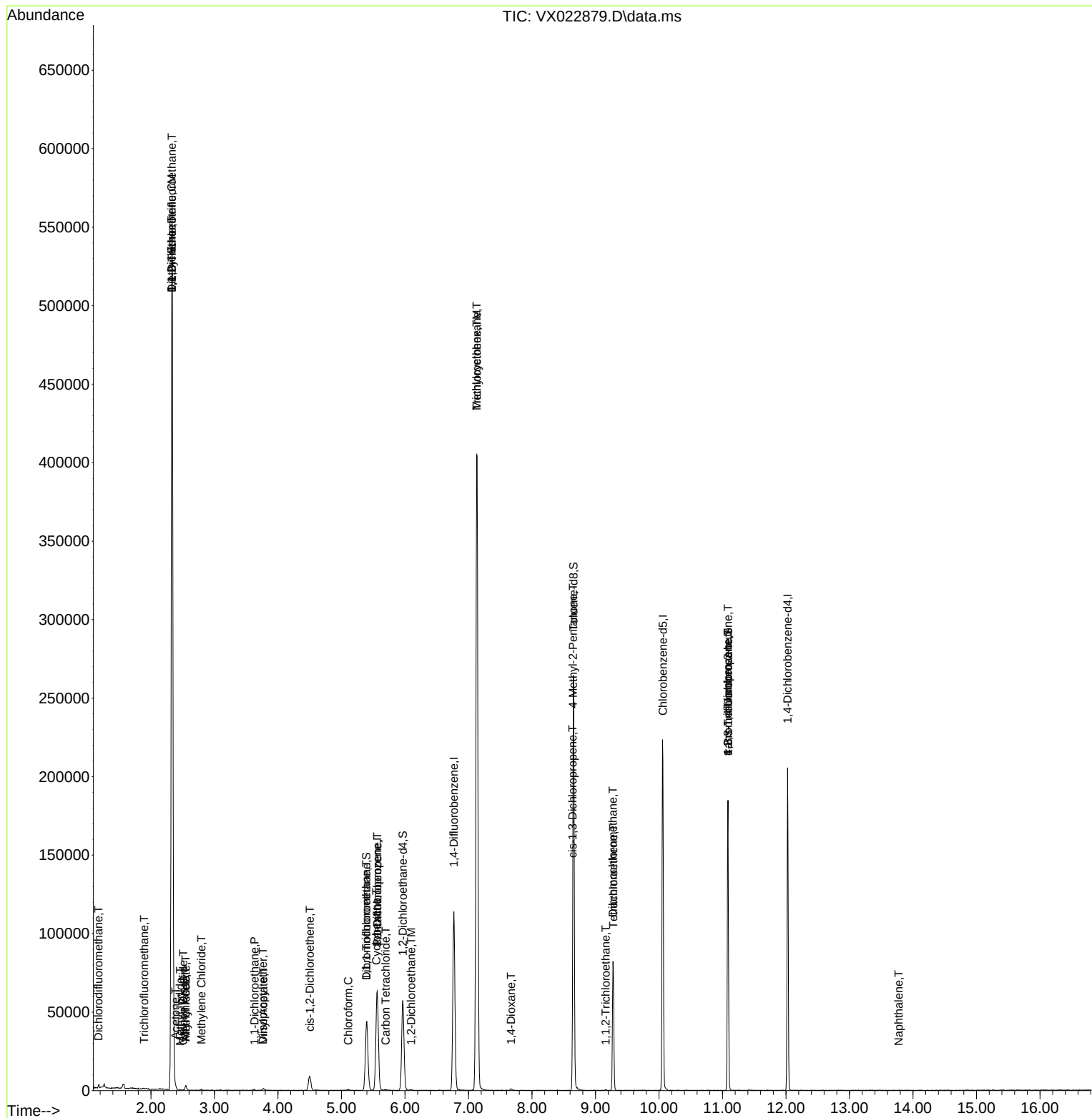
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	341	0.46	ug/l	92
7) Trichlorofluoromethane	1.892	101	251	0.23	ug/l	96
8) Diethyl Ether	2.325	74	187	0.44	ug/l #	5
9) 1,1,2-Trichlorotrifluo...	2.331	101	216591	315.99	ug/l	90
10) Methyl Iodide	2.459	142	54	3.94	ug/l #	42
12) 1,1-Dichloroethene	2.325	96	2556	3.74	ug/l #	87
14) Allyl chloride	2.544	41	344	0.26	ug/l #	8
16) Acetone	2.386	43	1532	3.61	ug/l #	75
17) Carbon Disulfide	2.508	76	225	3.63	ug/l #	75
18) Methyl Acetate	2.544	43	1003	0.96	ug/l #	47
20) Methylene Chloride	2.794	84	323	0.75	ug/l #	77
22) Diisopropyl ether	3.764	45	1107	0.41	ug/l #	71
23) Vinyl Acetate	3.770	43	668	0.29	ug/l #	68
24) 1,1-Dichloroethane	3.630	63	607	0.42	ug/l #	81
27) cis-1,2-Dichloroethene	4.501	96	5777	6.86	ug/l	90
30) Chloroform	5.105	83	552	0.38	ug/l #	68
31) Cyclohexane	5.550	56	1678	1.24	ug/l #	36
32) 1,1,1-Trichloroethane	5.391	97	243	0.21	ug/l #	24
36) 1,1-Dichloropropene	5.562	75	5454	4.77	ug/l #	48
38) Carbon Tetrachloride	5.696	117	201	0.21	ug/l #	43
39) Methylcyclohexane	7.129	83	1882	1.41	ug/l #	1
42) 1,2-Dichloroethane	6.099	62	671	0.55	ug/l #	73
44) Trichloroethene	7.129	130	139973	178.93	ug/l	95
49) 1,4-Dioxane	7.671	88	738	34.77	ug/l #	78
51) 4-Methyl-2-Pentanone	8.647	43	800	0.60	ug/l #	1
54) cis-1,3-Dichloropropene	8.641	75	23	2.60	ug/l #	57
55) 1,1,2-Trichloroethane	9.159	97	181	0.23	ug/l #	30
60) Dibromochloromethane	9.275	129	14184	20.43	ug/l #	11
64) Tetrachloroethene	9.281	164	13405	19.51	ug/l	93
76) 1,2,3-Trichloropropane	11.085	75	27313	29.16	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.085	75	27313	75.02	ug/l #	12
95) Naphthalene	13.774	128	124	1.96	ug/l #	69

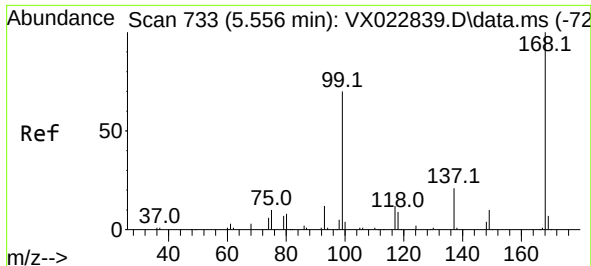
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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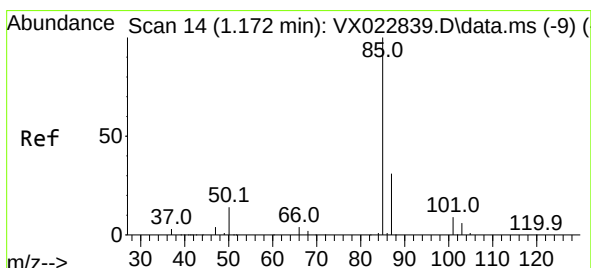
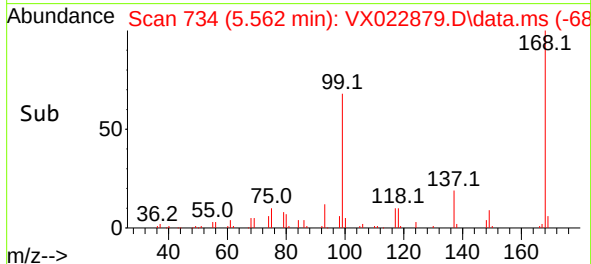
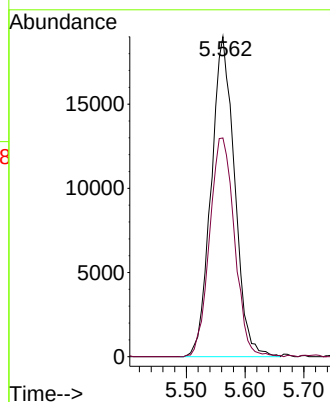
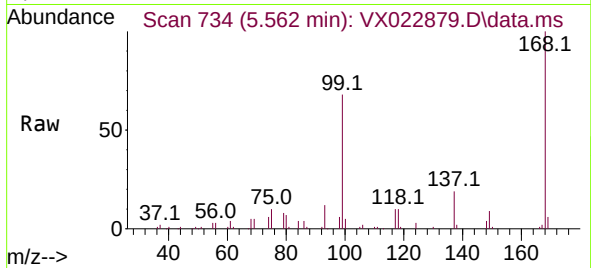




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

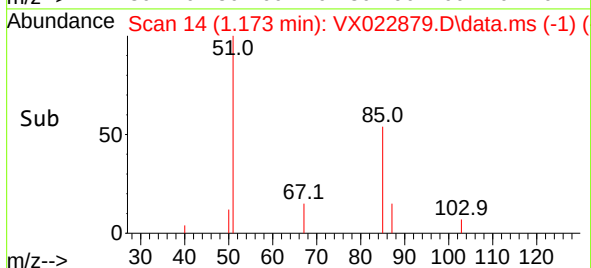
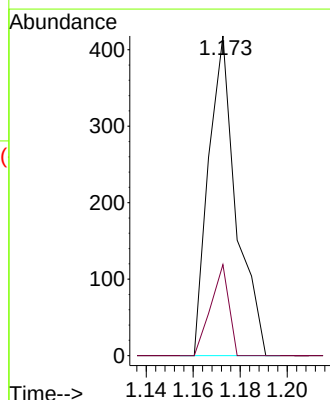
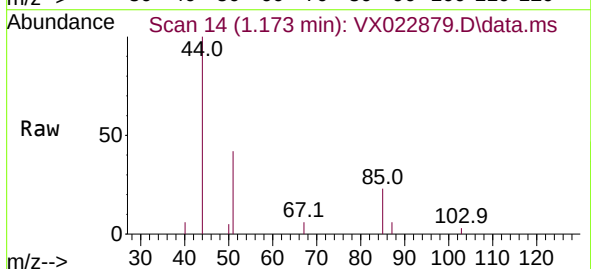
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-20210621

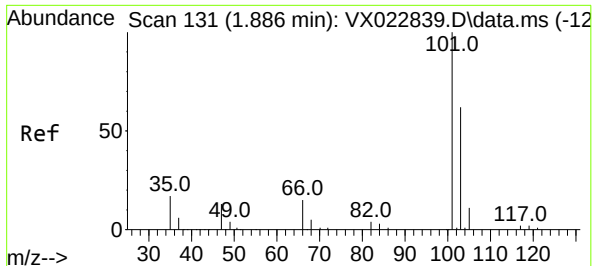
Tgt Ion:168 Resp: 52713
Ion Ratio Lower Upper
168 100
99 68.4 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 0.46 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.001 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion: 85 Resp: 341
Ion Ratio Lower Upper
85 100
87 28.5 16.4 49.2

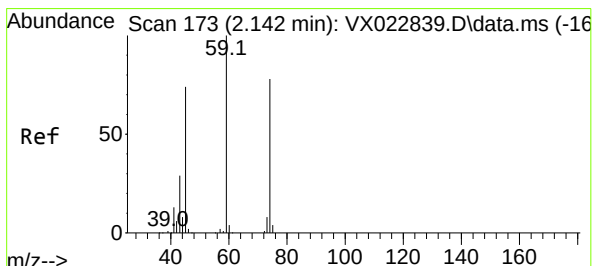
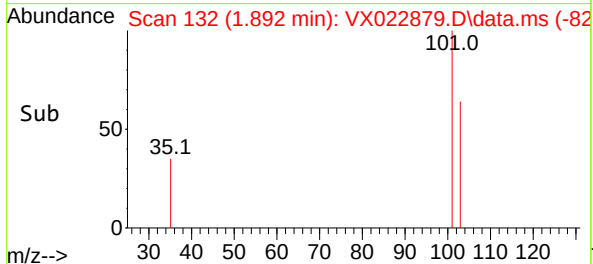
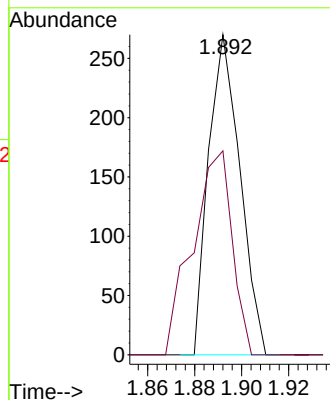
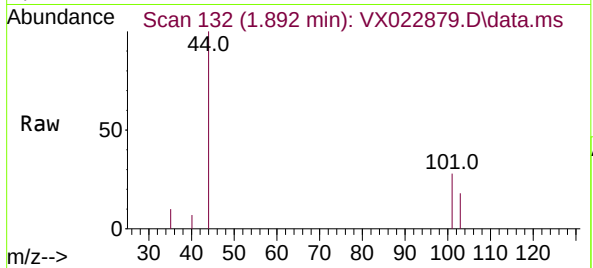




#7
 Trichlorofluoromethane
 Concen: 0.23 ug/l
 RT: 1.892 min Scan# 132
 Delta R.T. 0.006 min
 Lab File: VX022879.D
 Acq: 24 Jun 2021 19:43

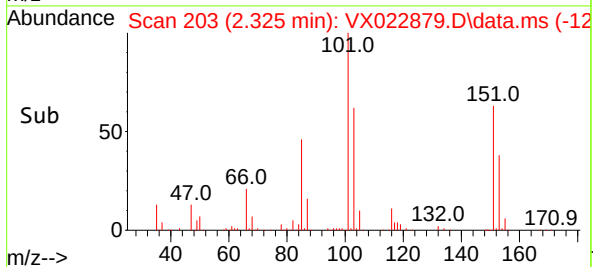
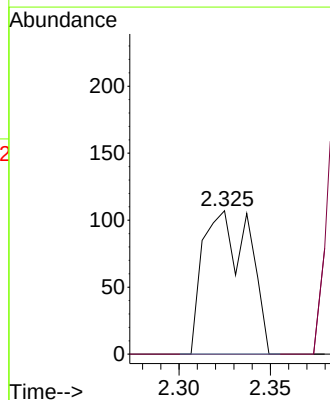
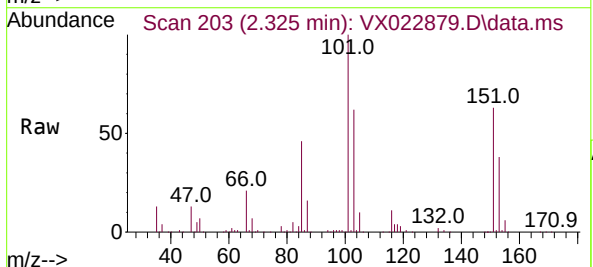
Instrument :
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 ClientSampleId :
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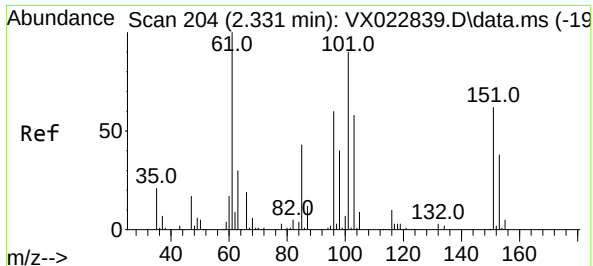
Tgt Ion:101 Resp: 251
 Ion Ratio Lower Upper
 101 100
 103 63.7 53.2 79.8



#8
 Diethyl Ether
 Concen: 0.44 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. 0.183 min
 Lab File: VX022879.D
 Acq: 24 Jun 2021 19:43

Tgt Ion: 74 Resp: 187
 Ion Ratio Lower Upper
 74 100
 45 0.0 44.5 133.5#

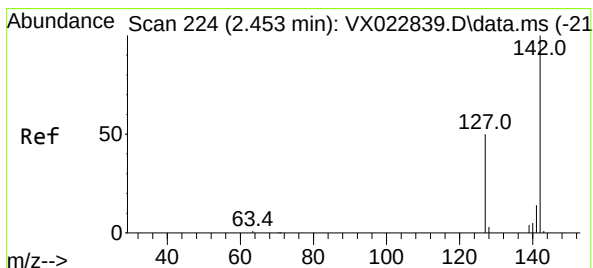
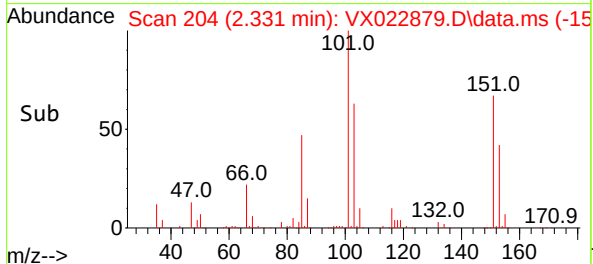
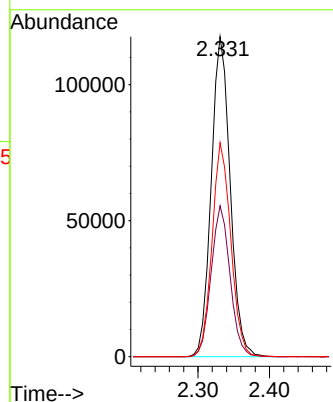
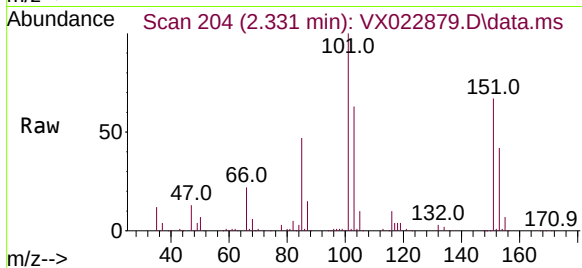




#9
1,1,2-Trichlorotrifluoroethane
Concen: 315.99 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

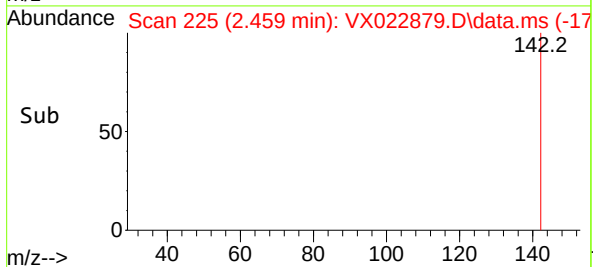
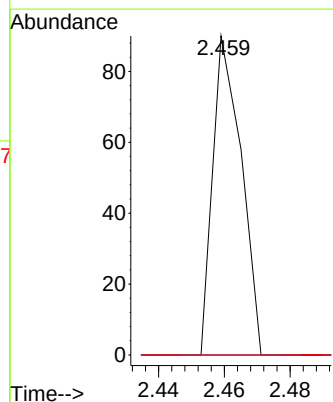
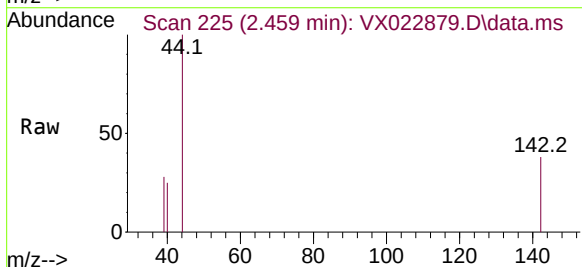
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-20210621

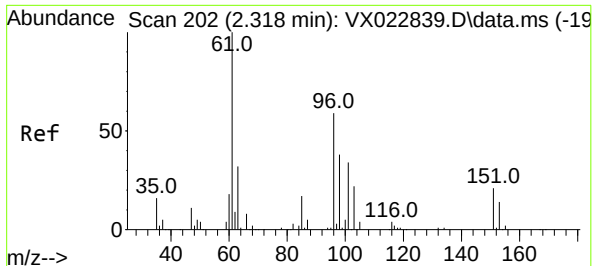
Tgt Ion:101 Resp: 216591
Ion Ratio Lower Upper
101 100
85 47.0 34.9 52.3
151 66.3 61.4 92.2



#10
Methyl Iodide
Concen: 3.94 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion:142 Resp: 54
Ion Ratio Lower Upper
142 100
127 0.0 33.3 49.9#
141 0.0 11.4 17.0#





#12

1,1-Dichloroethene

Concen: 3.74 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.007 min

Lab File: VX022879.D

Acq: 24 Jun 2021 19:43

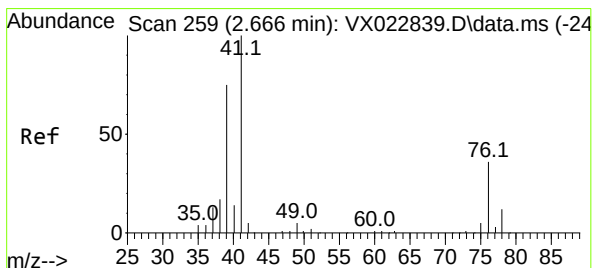
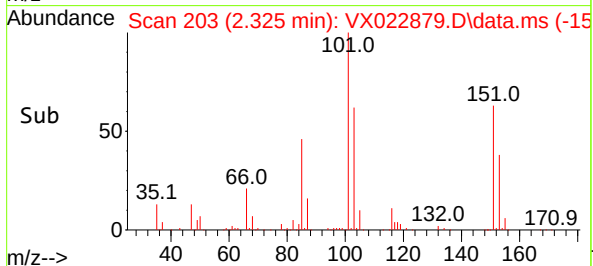
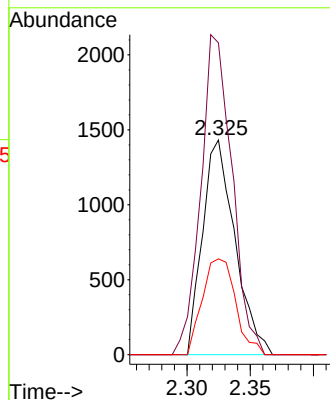
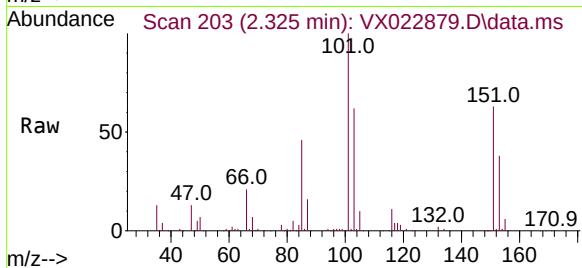
Tgt Ion: 96 Resp: 2556

Ion Ratio Lower Upper

96 100

61 145.2 124.6 187.0

98 44.6 50.6 76.0#



#14

Allyl chloride

Concen: 0.26 ug/l

RT: 2.544 min Scan# 239

Delta R.T. -0.122 min

Lab File: VX022879.D

Acq: 24 Jun 2021 19:43

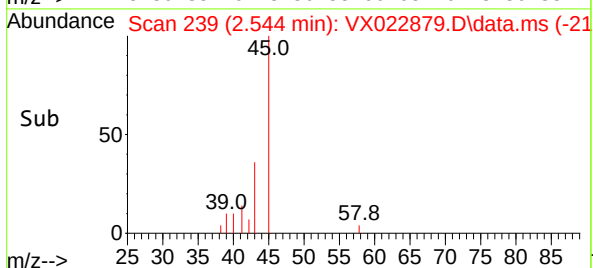
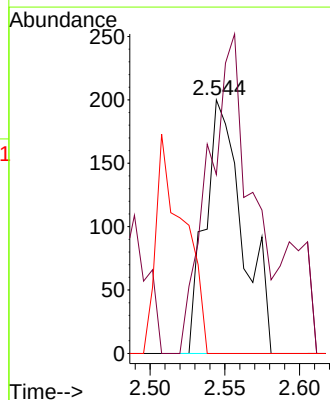
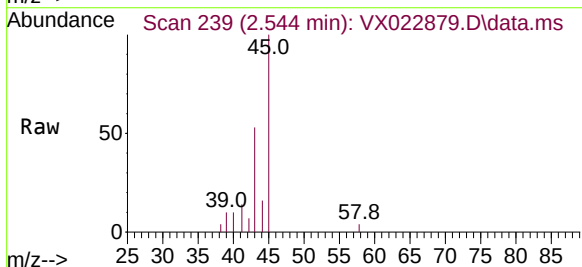
Tgt Ion: 41 Resp: 344

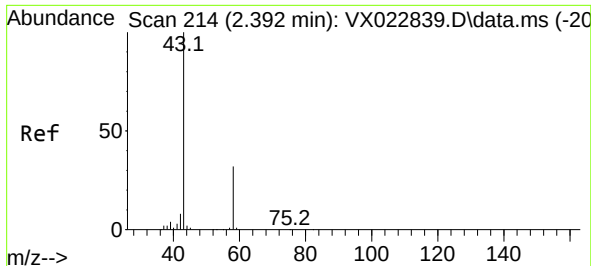
Ion Ratio Lower Upper

41 100

39 150.6 51.6 77.4#

76 0.0 30.5 45.7#

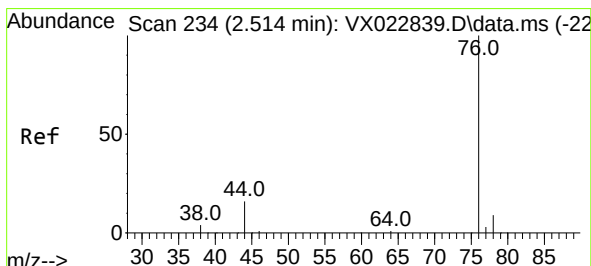
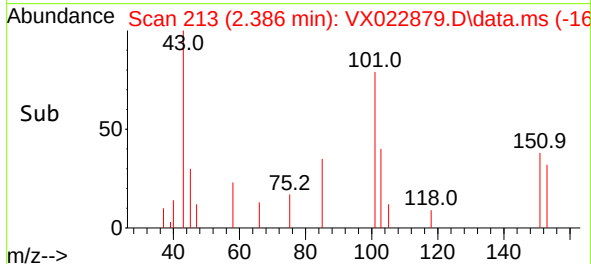
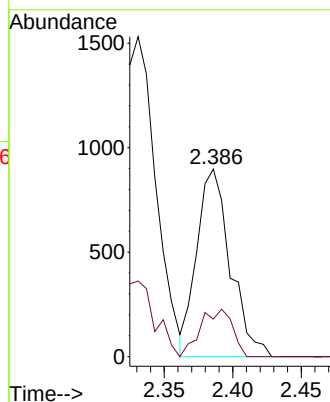
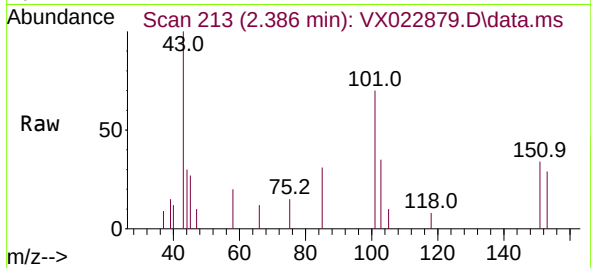




#16
Acetone
Concen: 3.61 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

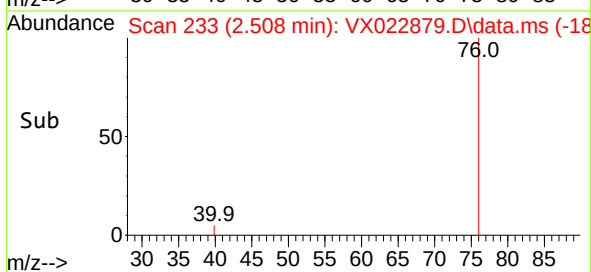
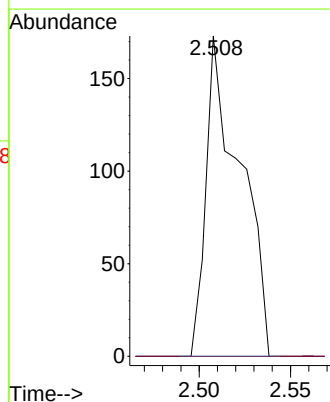
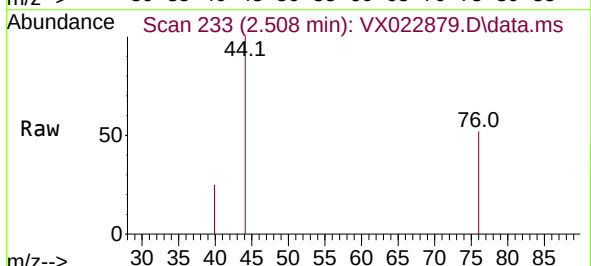
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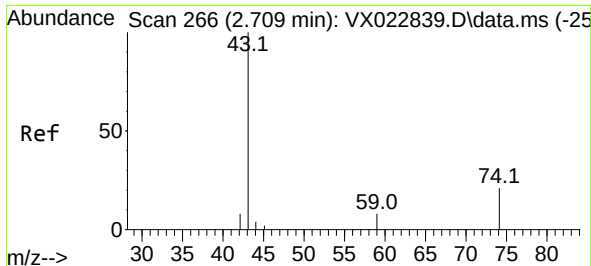
Tgt Ion: 43 Resp: 1532
Ion Ratio Lower Upper
43 100
58 20.0 27.8 41.8#



#17
Carbon Disulfide
Concen: 3.63 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion: 76 Resp: 225
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

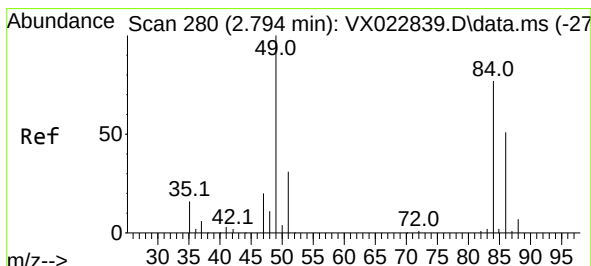
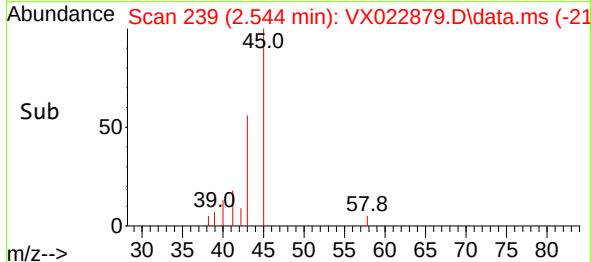
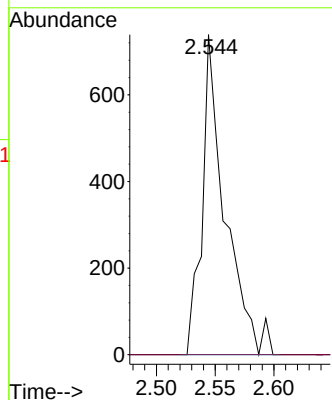
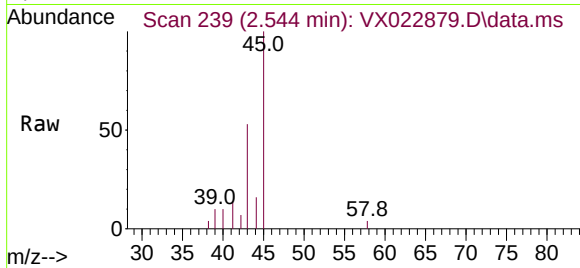




#18
Methyl Acetate
Concen: 0.96 ug/l
RT: 2.544 min Scan# 239
Delta R.T. -0.165 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

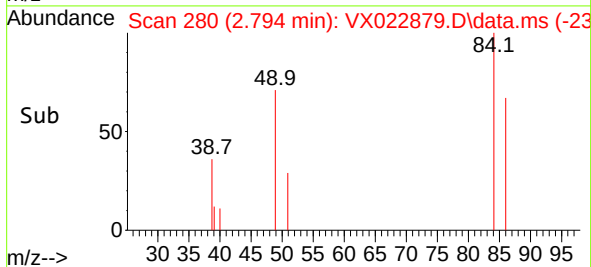
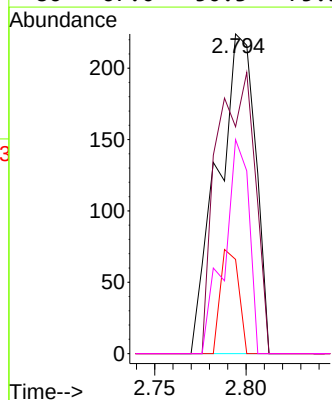
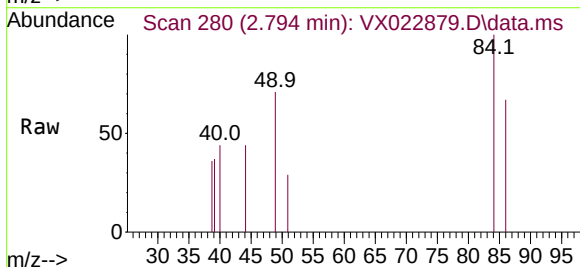
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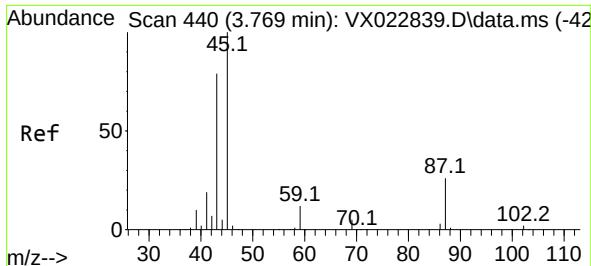
Tgt Ion: 43 Resp: 1003
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#



#20
Methylene Chloride
Concen: 0.75 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion: 84 Resp: 323
Ion Ratio Lower Upper
84 100
49 71.0 88.6 132.8#
51 29.5 27.0 40.6
86 67.0 50.3 75.5

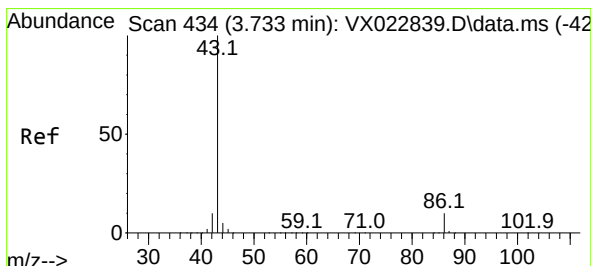
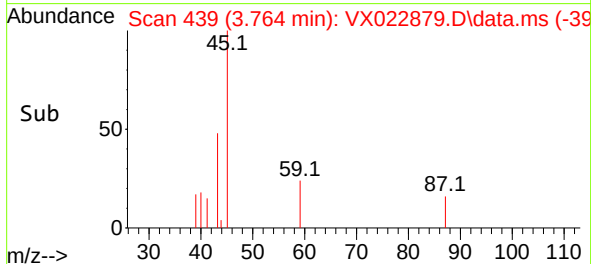
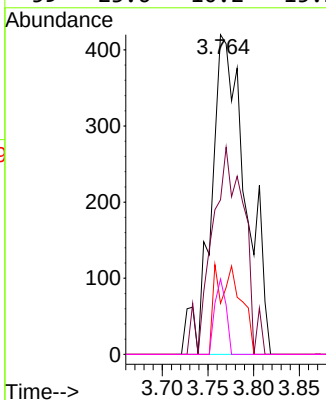
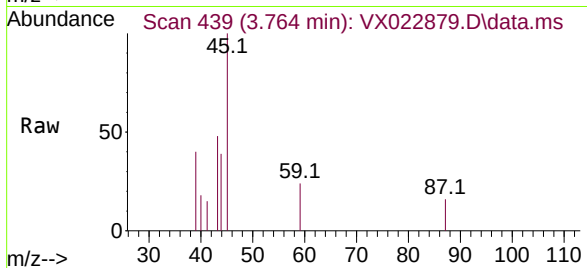




#22
Diisopropyl ether
Concen: 0.41 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.005 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

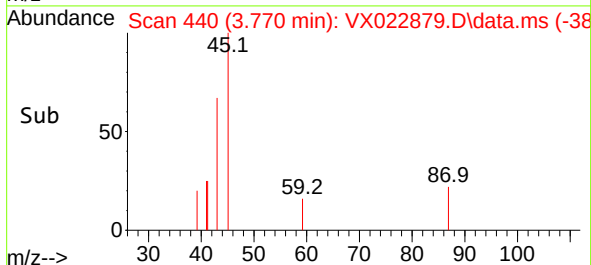
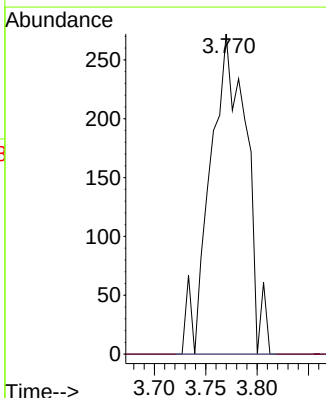
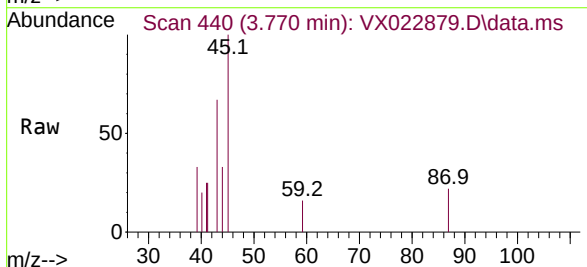
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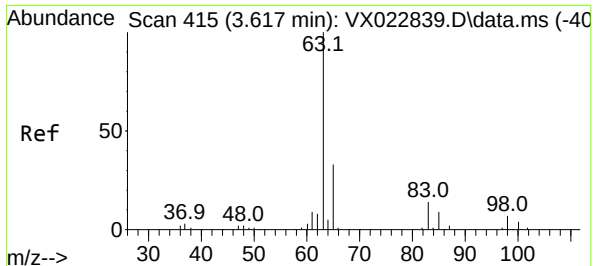
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Ion	Ratio	Lower	Upper
45	100		
43	48.3	58.0	87.0#
87	16.0	25.4	38.0#
59	23.6	10.2	15.2#



#23
Vinyl Acetate
Concen: 0.29 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.037 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion:	43	Resp:	668
Ion	Ratio	Lower	Upper
43	100		
86	0.0	9.9	14.9#





#24

1,1-Dichloroethane

Concen: 0.42 ug/l

RT: 3.630 min Scan# 417

Delta R.T. 0.013 min

Lab File: VX022879.D

Acq: 24 Jun 2021 19:43

Tgt Ion: 63 Resp: 607

Ion Ratio Lower Upper

63 100

98 0.0 3.8 11.2#

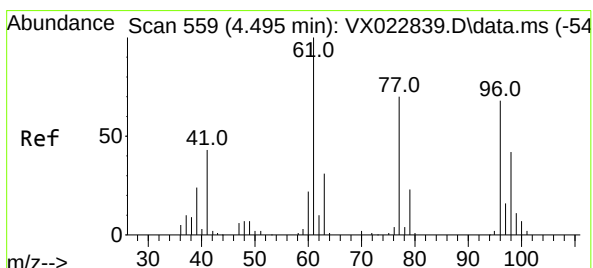
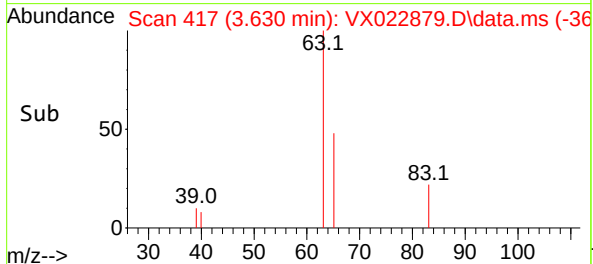
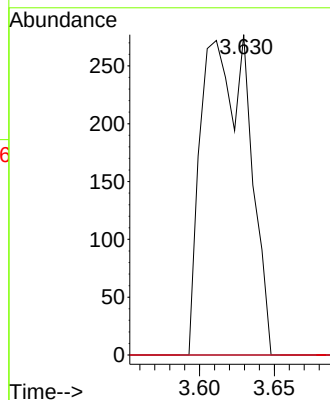
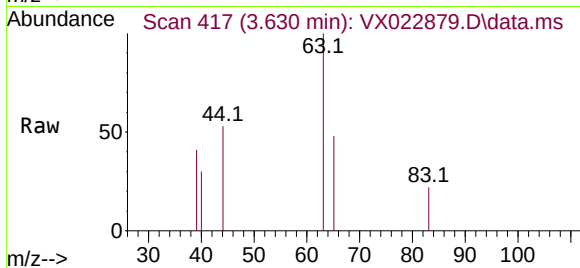
100 0.0 2.5 7.5#

Instrument :

MSVOA_X

ClientSampleId :

RE131D2-20210621



#27

cis-1,2-Dichloroethene

Concen: 6.86 ug/l

RT: 4.501 min Scan# 560

Delta R.T. 0.006 min

Lab File: VX022879.D

Acq: 24 Jun 2021 19:43

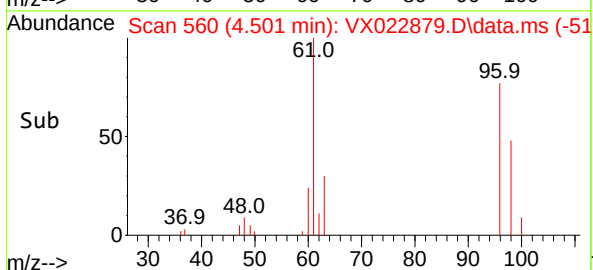
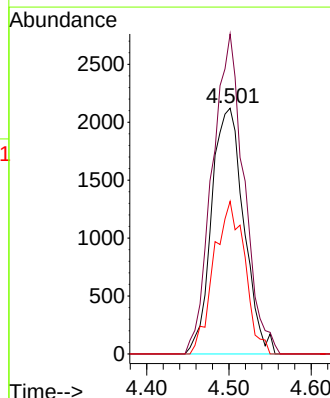
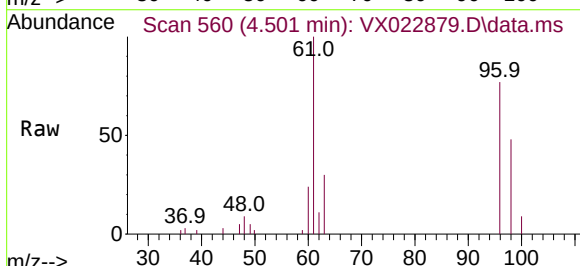
Tgt Ion: 96 Resp: 5777

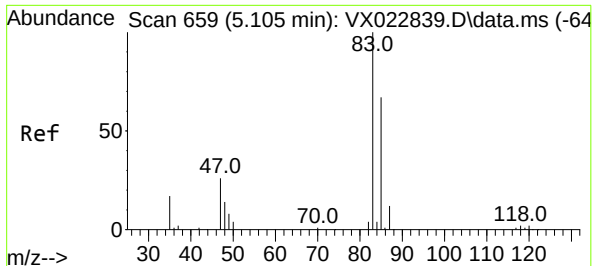
Ion Ratio Lower Upper

96 100

61 128.4 0.0 285.6

98 59.6 0.0 129.6





#30

Chloroform

Concen: 0.38 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX022879.D

Acq: 24 Jun 2021 19:43

Tgt Ion: 83 Resp: 552

Ion Ratio Lower Upper

83 100

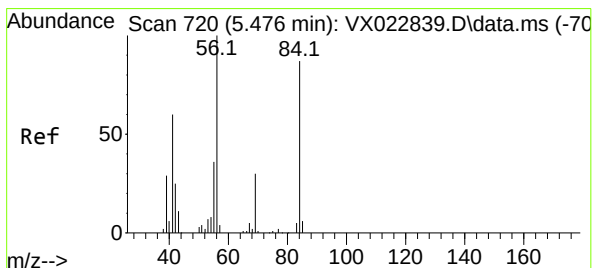
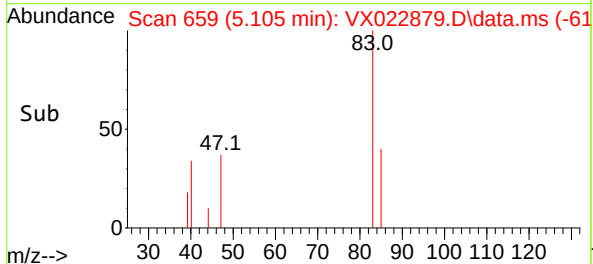
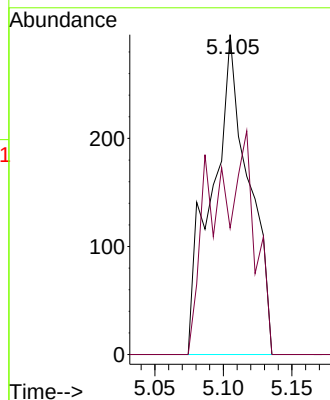
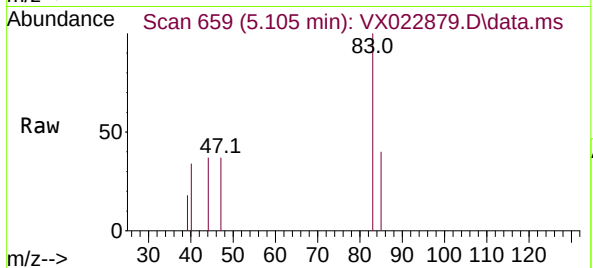
85 39.5 52.0 78.0#

Instrument :

MSVOA_X

ClientSampleId :

RE131D2-20210621



#31

Cyclohexane

Concen: 1.24 ug/l

RT: 5.550 min Scan# 732

Delta R.T. 0.074 min

Lab File: VX022879.D

Acq: 24 Jun 2021 19:43

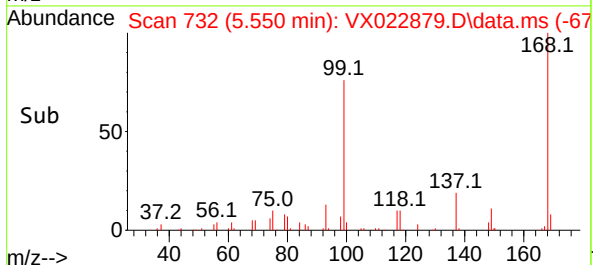
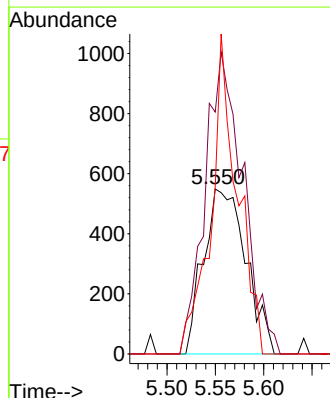
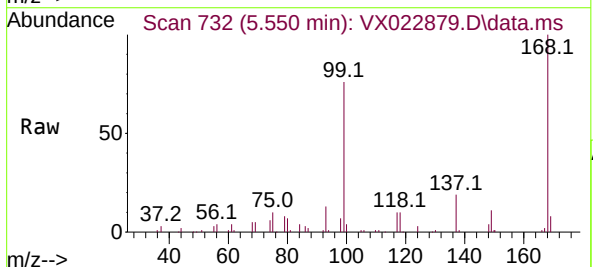
Tgt Ion: 56 Resp: 1678

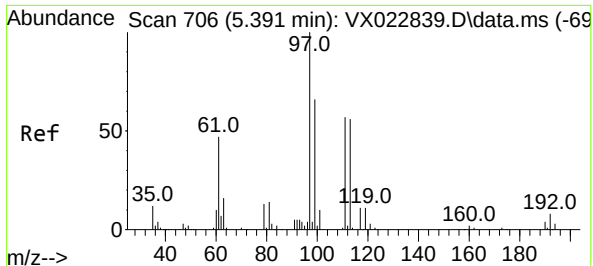
Ion Ratio Lower Upper

56 100

69 146.6 25.3 37.9#

84 101.5 71.4 107.0





#32

1,1,1-Trichloroethane

Concen: 0.21 ug/l

RT: 5.391 min Scan# 706

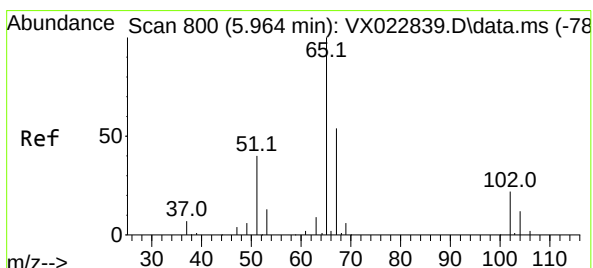
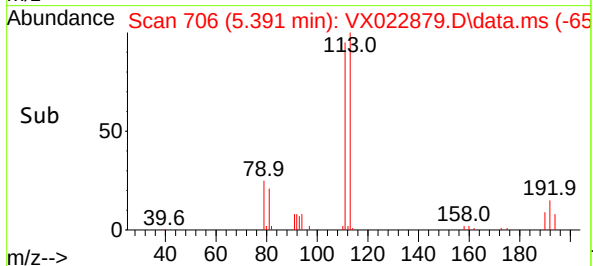
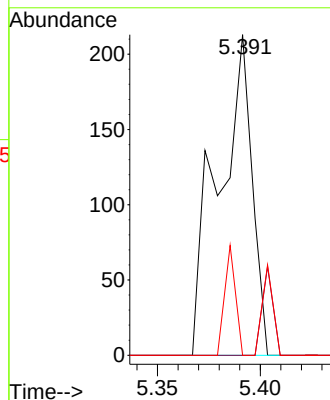
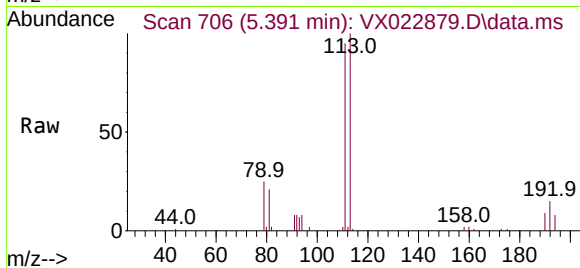
Delta R.T. 0.000 min

Lab File: VX022879.D

Acq: 24 Jun 2021 19:43

Tgt Ion:	97	Resp:	243
Ion	Ratio	Lower	Upper
97	100		
99	0.0	51.5	77.3#
61	0.0	34.2	51.4#

Instrument :
MSVOA_X
ClientSampleId :
RE131D2-20210621



#33

1,2-Dichloroethane-d4

Concen: 54.79 ug/l

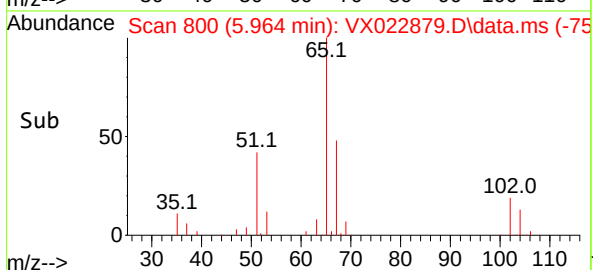
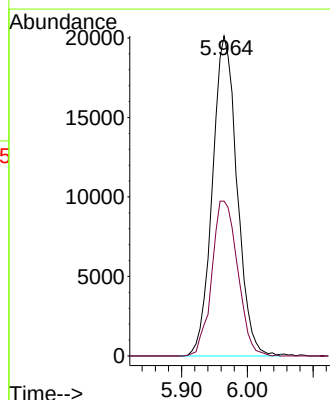
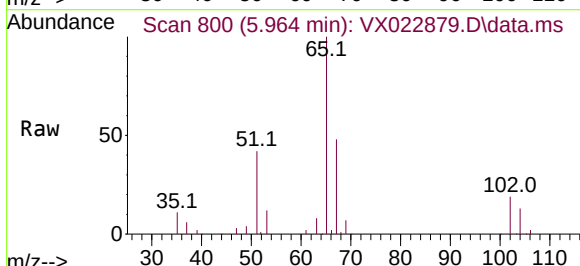
RT: 5.964 min Scan# 800

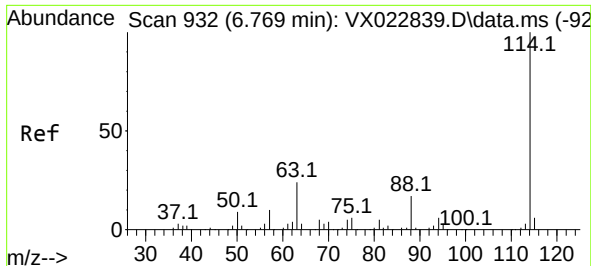
Delta R.T. 0.000 min

Lab File: VX022879.D

Acq: 24 Jun 2021 19:43

Tgt Ion:	65	Resp:	52418
Ion	Ratio	Lower	Upper
65	100		
67	50.9	0.0	105.4

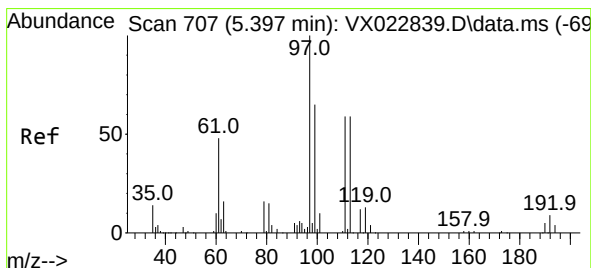
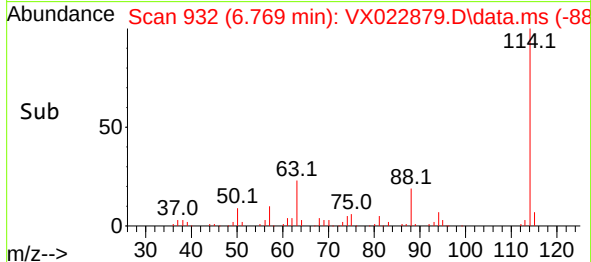
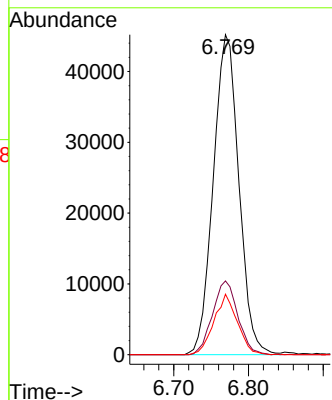
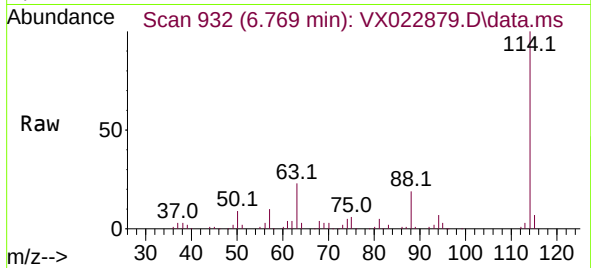




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

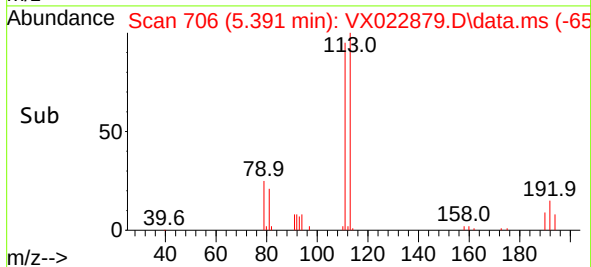
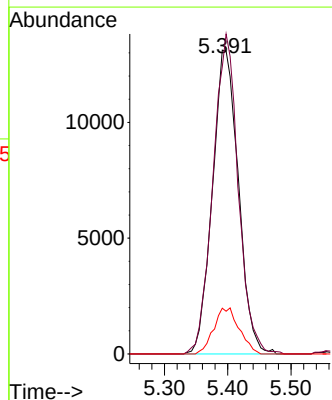
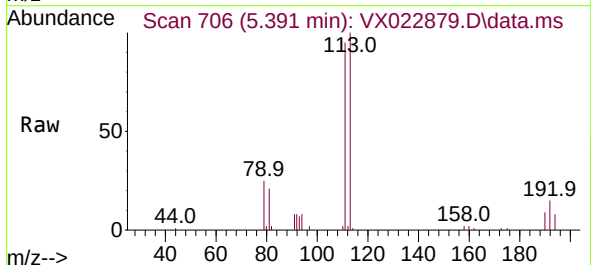
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-20210621

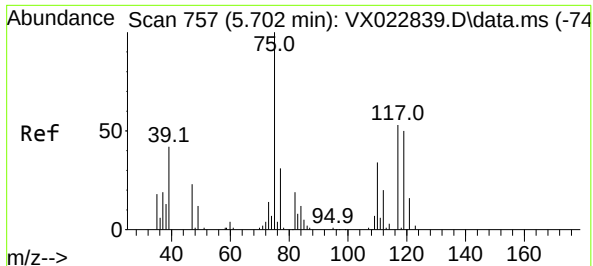
Tgt Ion:114 Resp: 107702
Ion Ratio Lower Upper
114 100
63 23.0 0.0 40.8
88 18.9 0.0 32.8



#35
Dibromofluoromethane
Concen: 54.74 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion:113 Resp: 37436
Ion Ratio Lower Upper
113 100
111 102.2 81.9 122.9
192 14.9 16.7 25.1#

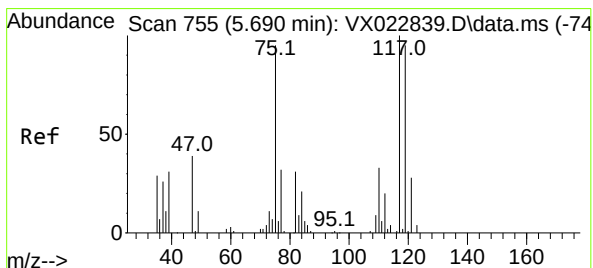
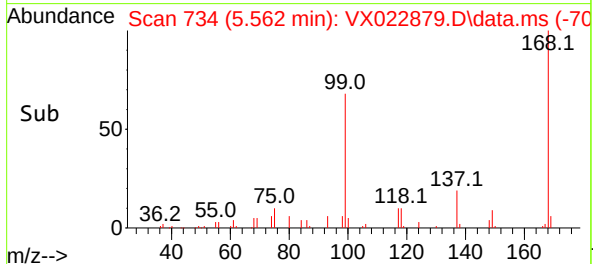
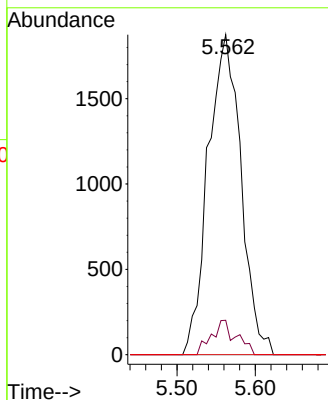
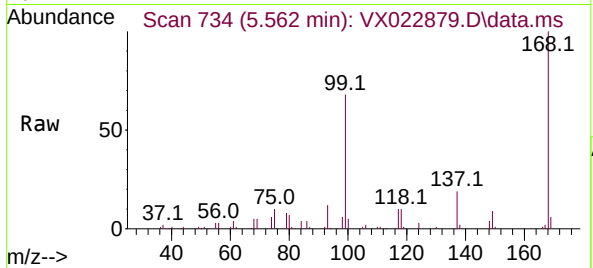




#36
1,1-Dichloropropene
Concen: 4.77 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.140 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

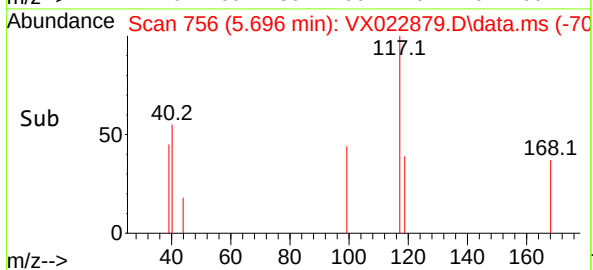
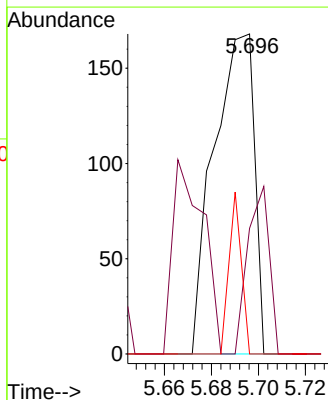
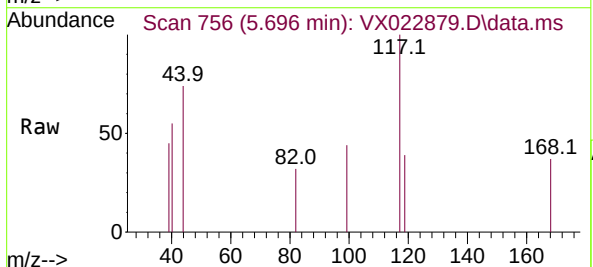
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-20210621

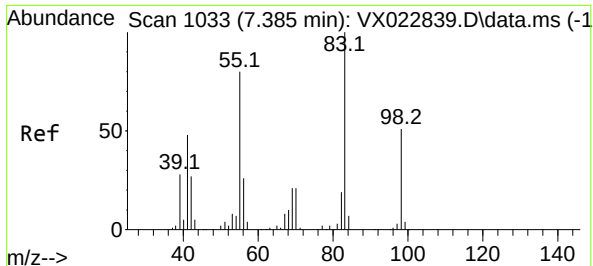
Tgt Ion: 75 Resp: 5454
Ion Ratio Lower Upper
75 100
110 8.1 18.1 54.4#
77 0.0 25.3 37.9#



#38
Carbon Tetrachloride
Concen: 0.21 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion: 117 Resp: 201
Ion Ratio Lower Upper
117 100
119 39.3 76.2 114.2#
121 0.0 24.8 37.2#





#39

Methylcyclohexane

Concen: 1.41 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.256 min

Lab File: VX022879.D

Acq: 24 Jun 2021 19:43

Tgt Ion: 83 Resp: 1882

Ion Ratio Lower Upper

83 100

55 0.0 58.9 88.3#

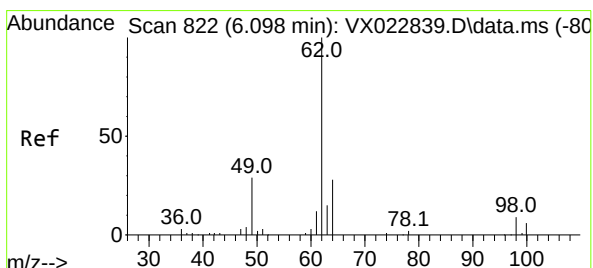
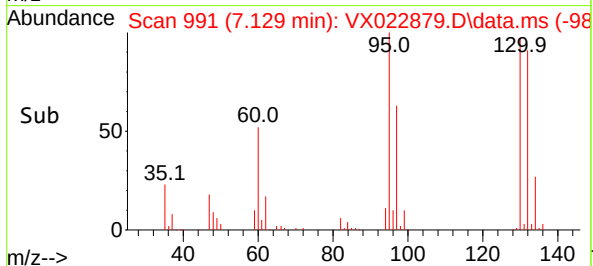
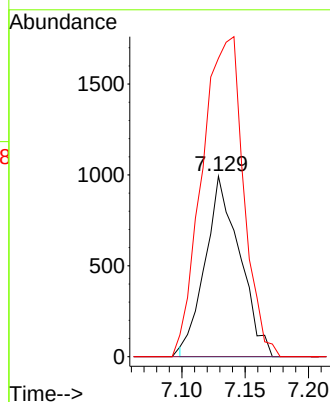
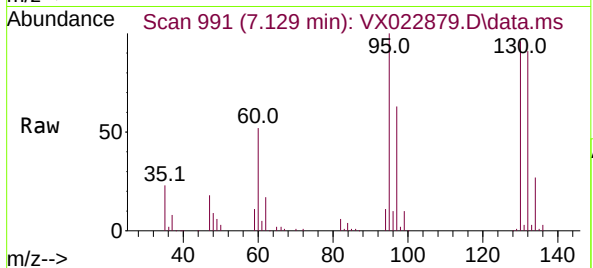
98 165.4 38.1 57.1#

Instrument :

MSVOA_X

ClientSampleId :

RE131D2-20210621



#42

1,2-Dichloroethane

Concen: 0.55 ug/l

RT: 6.099 min Scan# 822

Delta R.T. 0.001 min

Lab File: VX022879.D

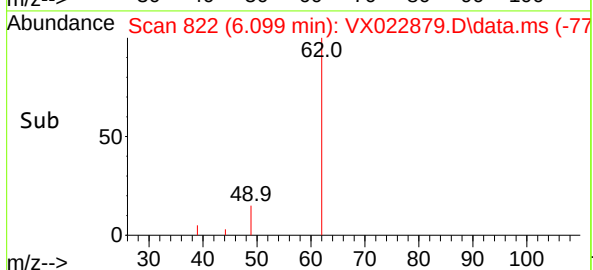
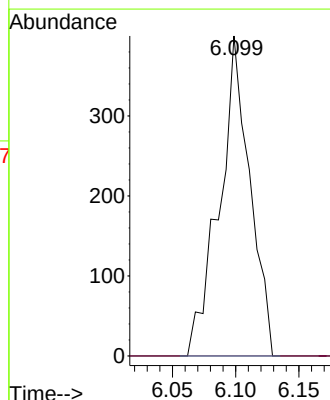
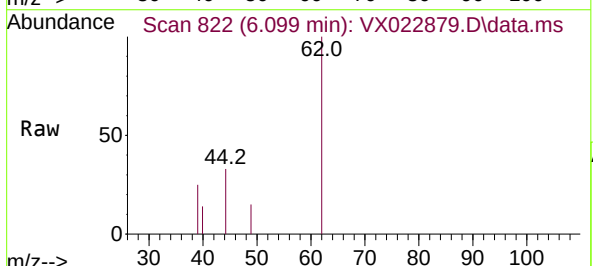
Acq: 24 Jun 2021 19:43

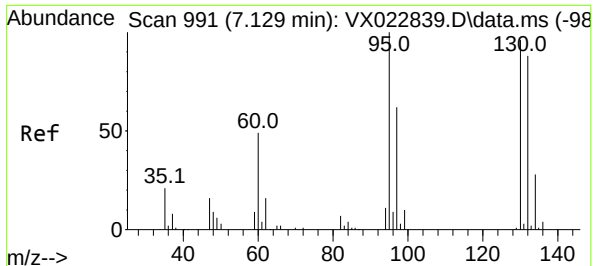
Tgt Ion: 62 Resp: 671

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2

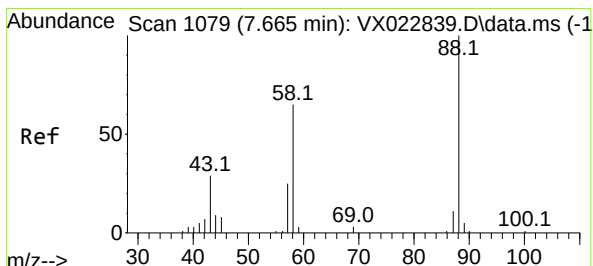
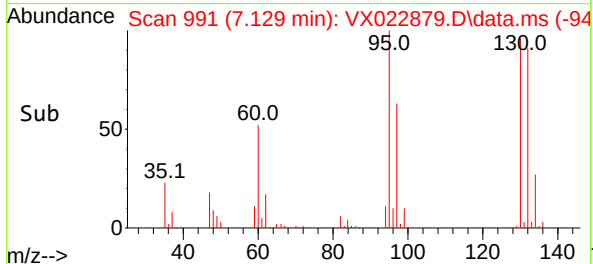
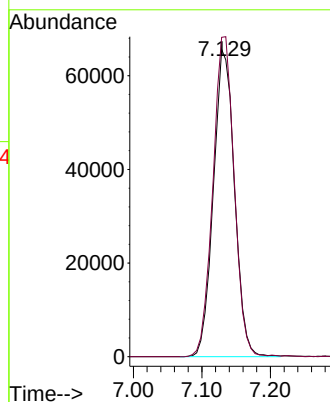
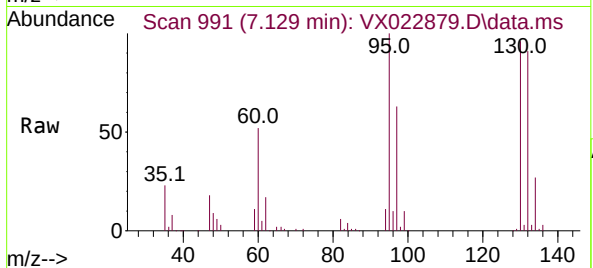




#44
Trichloroethene
Concen: 178.93 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

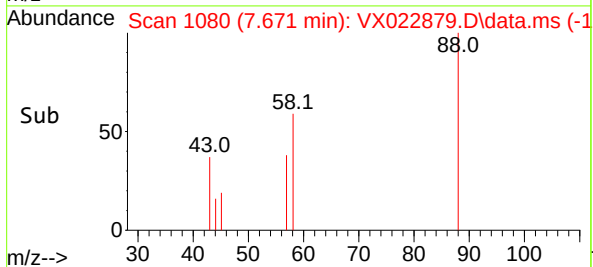
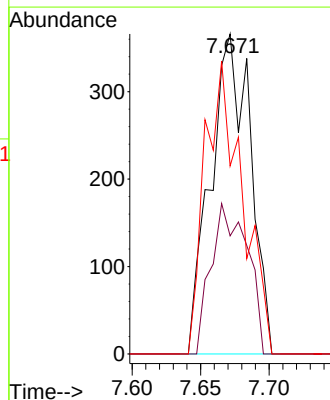
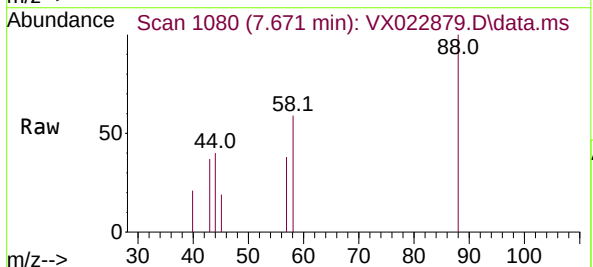
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-20210621

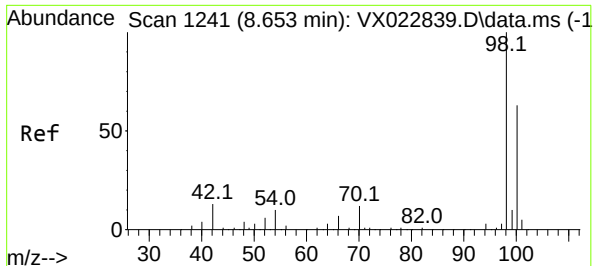
Tgt Ion:130 Resp: 139973
Ion Ratio Lower Upper
130 100
95 103.9 0.0 198.0



#49
1,4-Dioxane
Concen: 34.77 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.006 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion: 88 Resp: 738
Ion Ratio Lower Upper
88 100
43 43.0 23.2 34.8#
58 85.4 55.0 82.4#

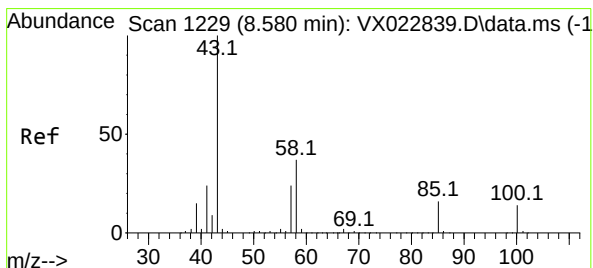
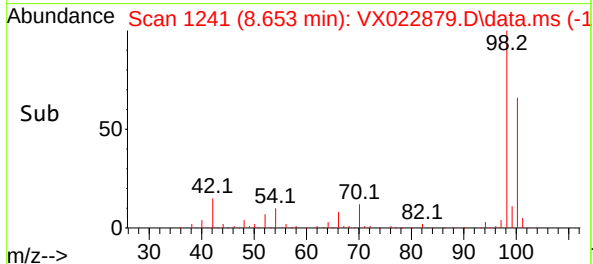
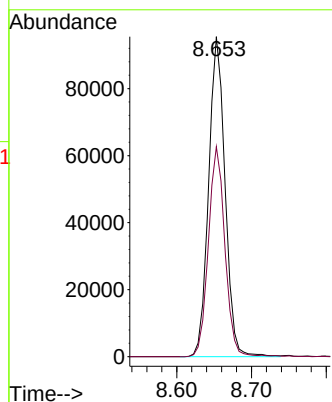
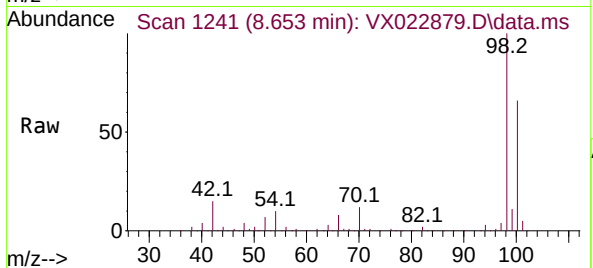




#50
Toluene-d8
Concen: 54.45 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

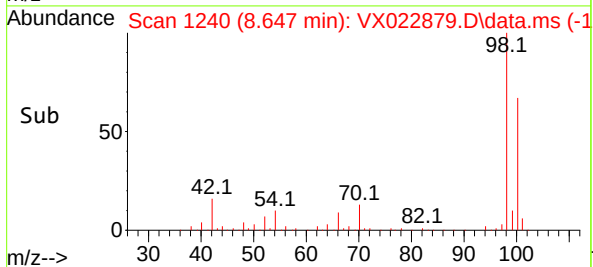
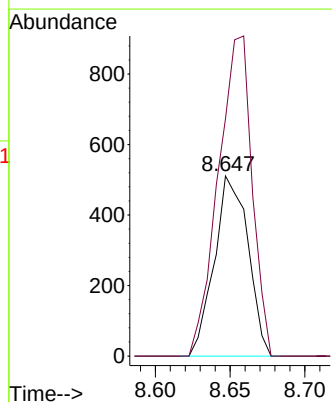
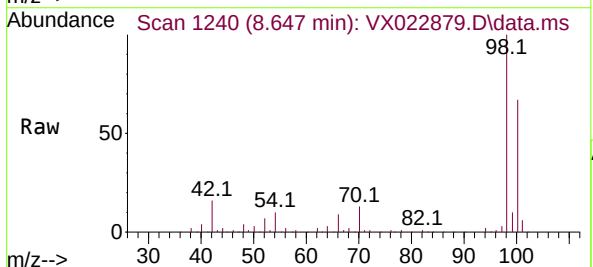
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-20210621

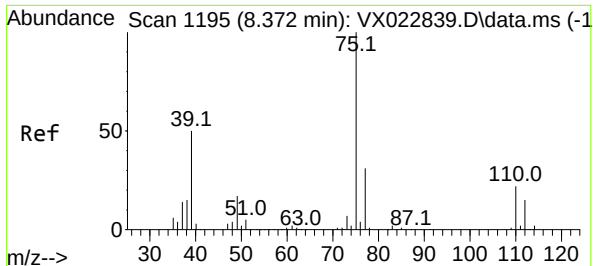
Tgt Ion: 98 Resp: 145949
Ion Ratio Lower Upper
98 100
100 66.2 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.60 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.067 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion: 43 Resp: 800
Ion Ratio Lower Upper
43 100
58 178.6 35.4 53.0#

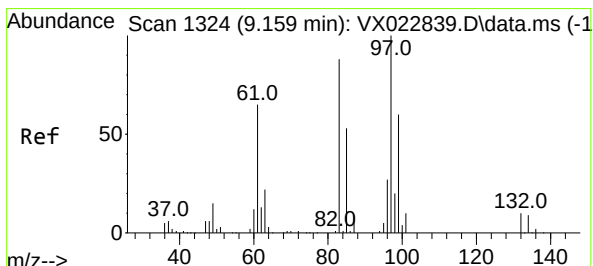
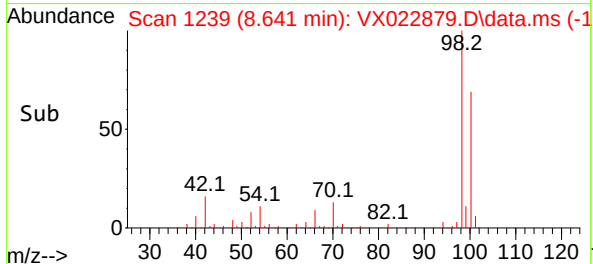
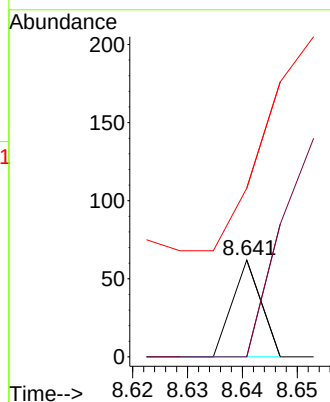
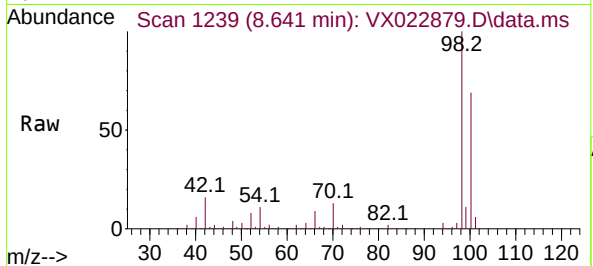




#54
cis-1,3-Dichloropropene
Concen: 2.60 ug/l
RT: 8.641 min Scan# 1239
Delta R.T. 0.269 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

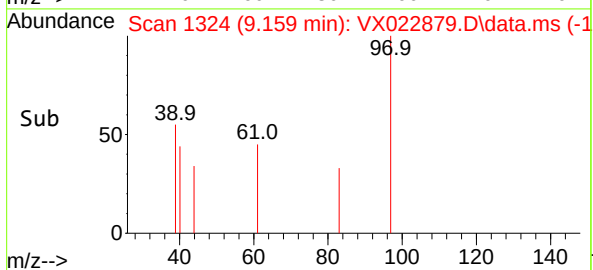
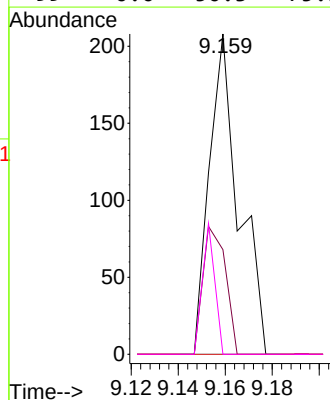
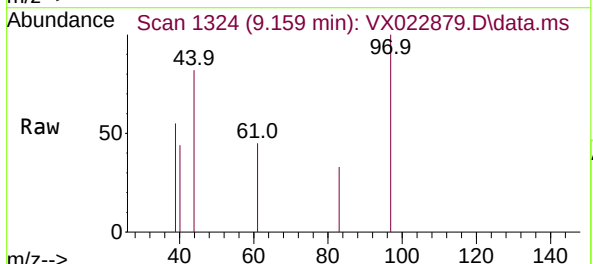
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-20210621

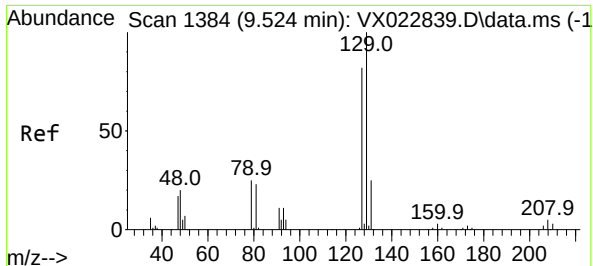
Tgt Ion: 75	Resp:	23
Ion	Ratio	Lower Upper
75	100	
77	0.0	25.7 38.5#
39	64.5	35.1 52.7#



#55
1,1,2-Trichloroethane
Concen: 0.23 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion: 97	Resp:	181
Ion	Ratio	Lower Upper
97	100	
83	32.7	69.3 103.9#
85	0.0	44.3 66.5#
99	0.0	50.3 75.5#

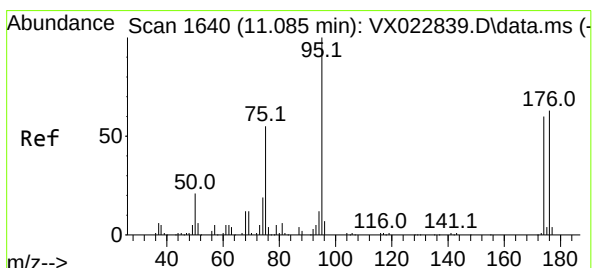
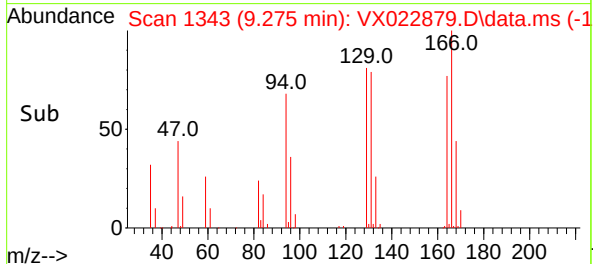
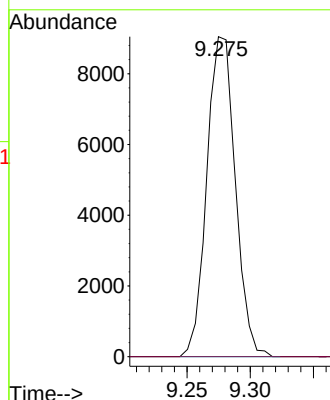
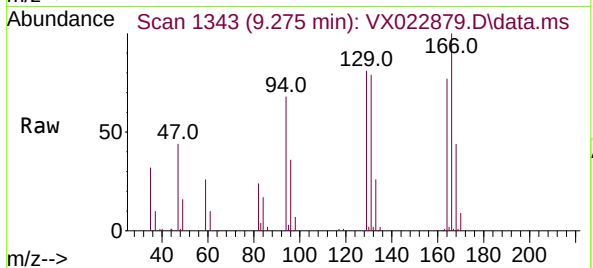




#60
Dibromochloromethane
Concen: 20.43 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.249 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

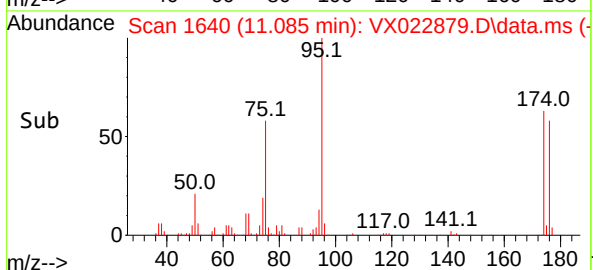
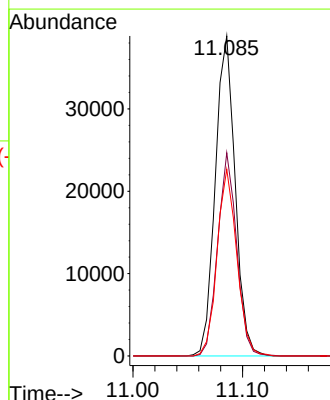
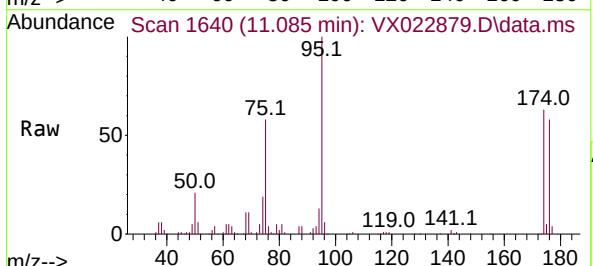
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-20210621

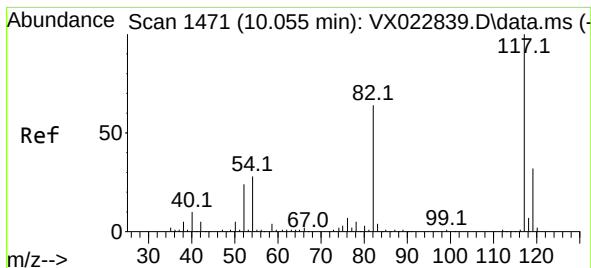
Tgt Ion:129 Resp: 14184
Ion Ratio Lower Upper
129 100
127 0.0 38.4 115.2#



#62
4-Bromofluorobenzene
Concen: 48.93 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion: 95 Resp: 48949
Ion Ratio Lower Upper
95 100
174 60.7 0.0 154.6
176 57.9 0.0 155.8

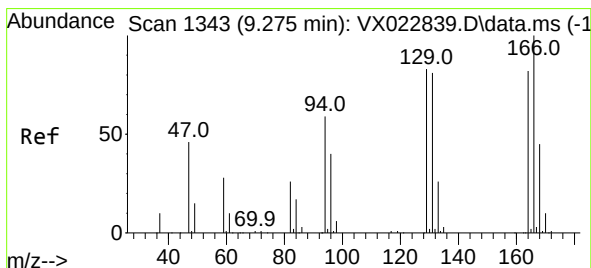
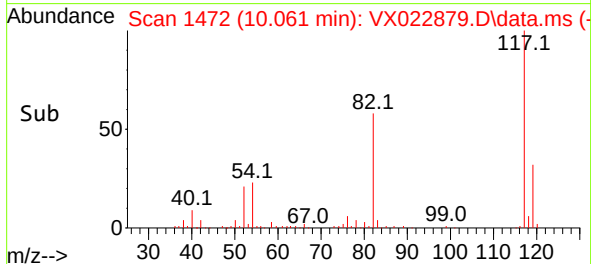
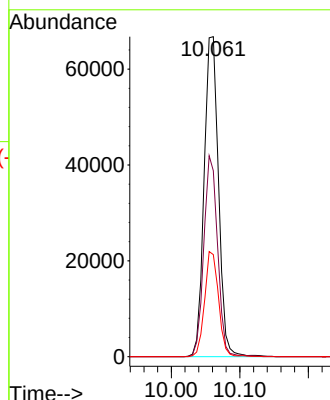
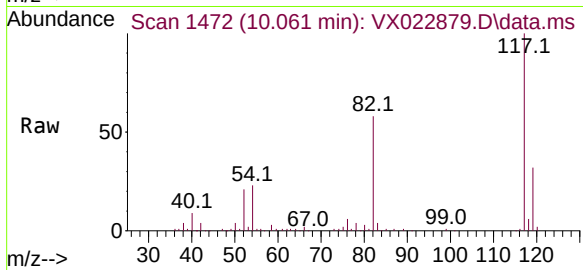




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

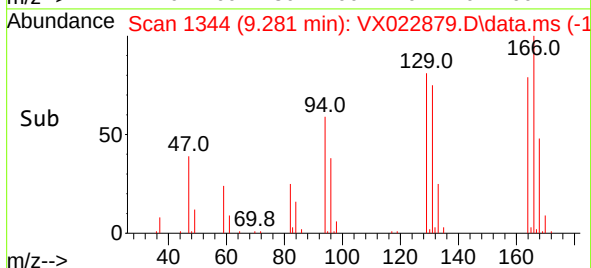
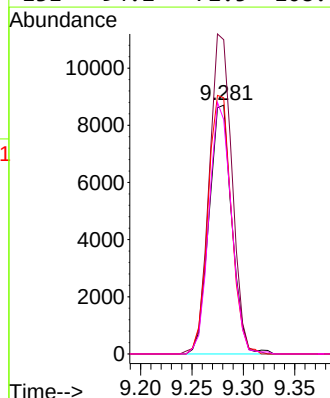
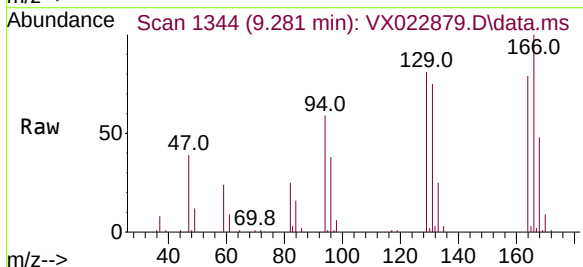
Instrument :
MSVOA_X
ClientSampleId :
RE131D2-20210621

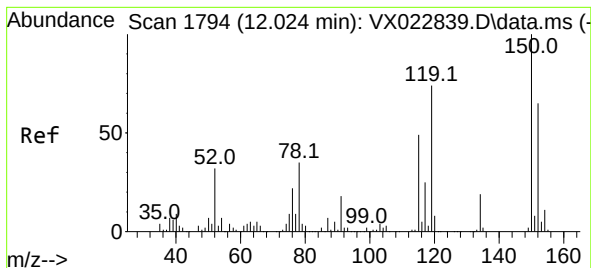
Tgt Ion:	117	Resp:	97781
Ion	Ratio	Lower	Upper
117	100		
82	58.1	47.4	71.2
119	31.9	26.6	39.8



#64
Tetrachloroethene
Concen: 19.51 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion:	164	Resp:	13405
Ion	Ratio	Lower	Upper
164	100		
166	126.3	103.4	155.2
129	102.9	70.8	106.2
131	94.2	72.5	108.7





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX022879.D

Acq: 24 Jun 2021 19:43

Tgt Ion:152 Resp: 35460

Ion Ratio Lower Upper

152 100

115 66.5 41.1 123.3

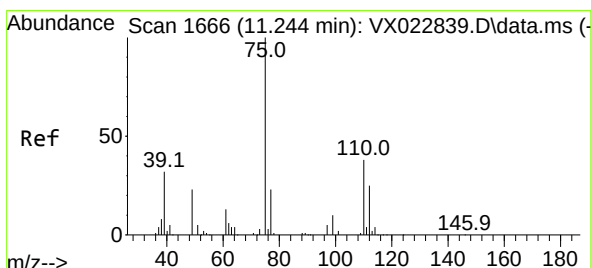
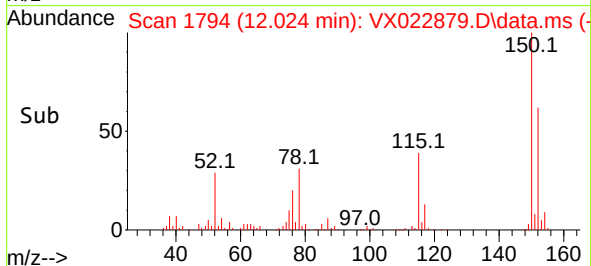
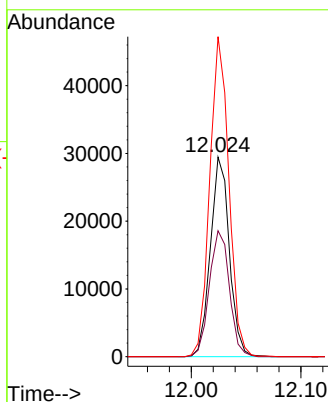
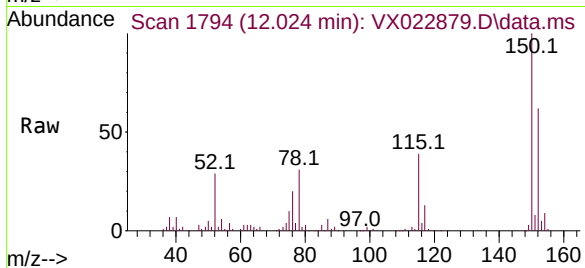
150 160.8 0.0 349.0

Instrument :

MSVOA_X

ClientSampleId :

RE131D2-20210621



#76

1,2,3-Trichloropropane

Concen: 29.16 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. -0.159 min

Lab File: VX022879.D

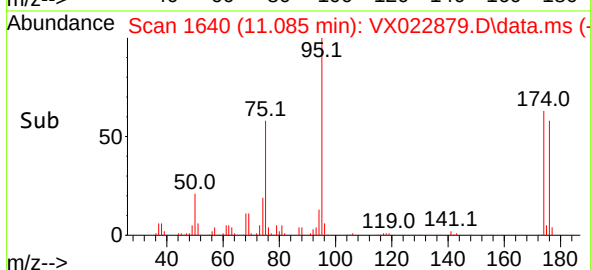
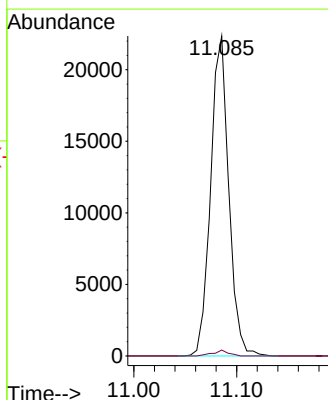
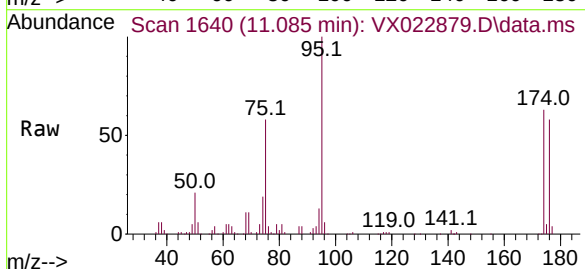
Acq: 24 Jun 2021 19:43

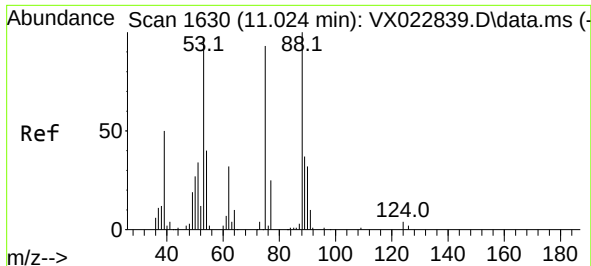
Tgt Ion: 75 Resp: 27313

Ion Ratio Lower Upper

75 100

77 1.5 19.1 57.5#

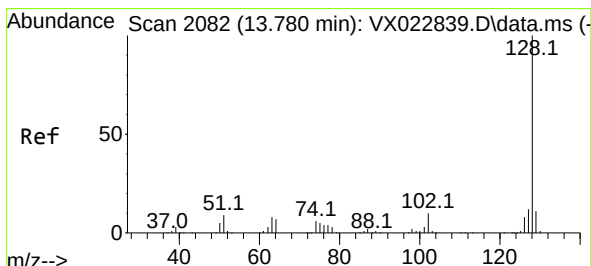
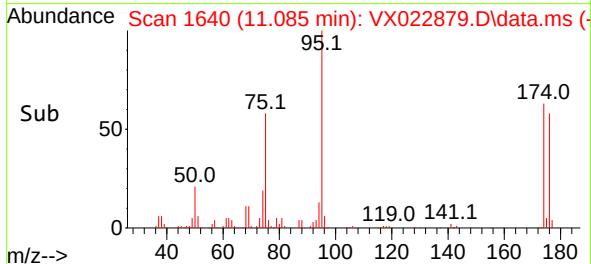
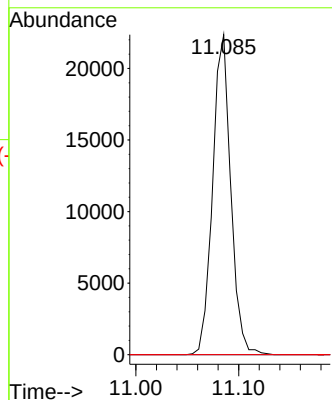
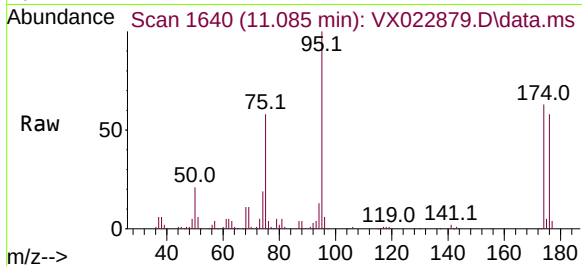




#81
trans-1,4-Dichloro-2-butene
Concen: 75.02 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Instrument :
MSVOA_X
ClientSampleId :
RE131D2-20210621

Tgt Ion: 75 Resp: 27313
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#



#95
Naphthalene
Concen: 1.96 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX022879.D
Acq: 24 Jun 2021 19:43

Tgt Ion: 128 Resp: 124
Ion Ratio Lower Upper
128 100
127 0.0 10.3 15.5#
129 0.0 8.8 13.2#

