

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070721\
 Data File : VX023181.D
 Acq On : 07 Jul 2021 18:37
 Operator : JC/MD
 Sample : M2953-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 08 03:23:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 Response via : Initial Calibration

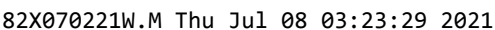
Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

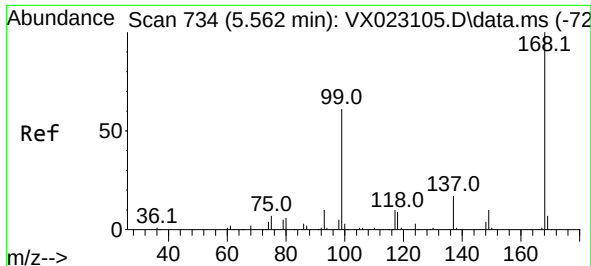
Internal Standards						
1) Pentafluorobenzene	5.562	168	222043	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	365486	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	324921	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	135580	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	156169	52.331	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 104.660%		
35) Dibromofluoromethane	5.397	113	116861	49.514	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 99.020%		
50) Toluene-d8	8.653	98	431429	49.004	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 98.000%		
62) 4-Bromofluorobenzene	11.085	95	155468	45.742	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 91.480%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.148	85	717	0.356	ug/l	96
3) Chloromethane	1.301	50	479	0.241	ug/l	90
4) Vinyl Chloride	1.380	62	837	0.397	ug/l #	79
5) Bromomethane	1.624	94	390	Below Cal	#	23
9) 1,1,2-Trichlorotrifluo...	2.331	101	1380	0.643	ug/l	91
11) Tert butyl alcohol	2.977	59	136	0.217	ug/l #	73
12) 1,1-Dichloroethene	2.325	96	68403	34.559	ug/l	93
13) Acrolein	2.252	56	92	0.220	ug/l #	15
16) Acetone	2.386	43	5507	4.664	ug/l #	84
17) Carbon Disulfide	2.514	76	22580	5.409	ug/l	99
18) Methyl Acetate	2.715	43	649	0.226	ug/l #	47
20) Methylene Chloride	2.800	84	1734	0.682	ug/l	86
21) trans-1,2-Dichloroethene	3.099	96	4717	2.207	ug/l	97
22) Diisopropyl ether	3.581	45	1552	0.214	ug/l #	3
24) 1,1-Dichloroethane	3.617	63	19209	4.688	ug/l	98
25) 2-Butanone	4.593	43	953	0.535	ug/l #	45
27) cis-1,2-Dichloroethene	4.495	96	67969	26.251	ug/l	93
29) Tetrahydrofuran	5.026	42	248	0.217	ug/l #	42
30) Chloroform	5.111	83	3462	0.782	ug/l	99
31) Cyclohexane	5.562	56	5211	1.458	ug/l #	6
36) 1,1-Dichloropropene	5.562	75	17192	5.276	ug/l #	50
38) Carbon Tetrachloride	5.562	117	23624	6.946	ug/l #	17
39) Methylcyclohexane	7.135	83	4875	1.279	ug/l #	1
42) 1,2-Dichloroethane	6.099	62	13495	3.550	ug/l	95
44) Trichloroethene	7.135	130	401143	149.484	ug/l	98
49) 1,4-Dioxane	7.671	88	1396	21.382	ug/l #	90
52) Toluene	8.720	92	4701	0.768	ug/l	100
54) cis-1,3-Dichloropropene	8.452	75	19	2.177	ug/l #	36
60) Dibromochloromethane	9.281	129	2207	3.834	ug/l #	11
64) Tetrachloroethene	9.275	164	1922	0.742	ug/l	86
76) 1,2,3-Trichloropropane	11.085	75	80647	29.559	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.085	75	80647	79.437	ug/l #	12
95) Naphthalene	13.780	128	942	1.366	ug/l #	86

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

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jul 08 03:23:20 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
Quant Title : SW846 8260
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Response via : Initial Calibration

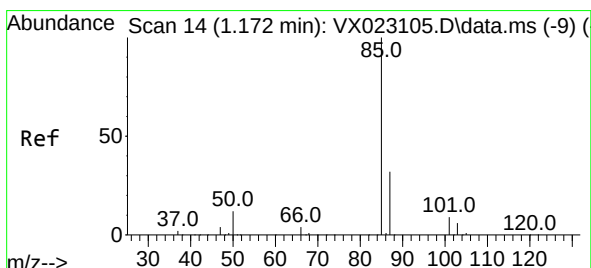
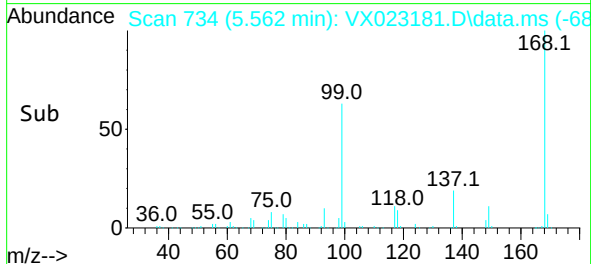
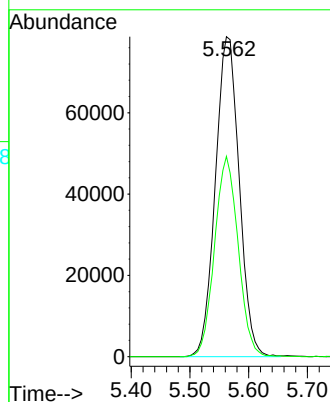
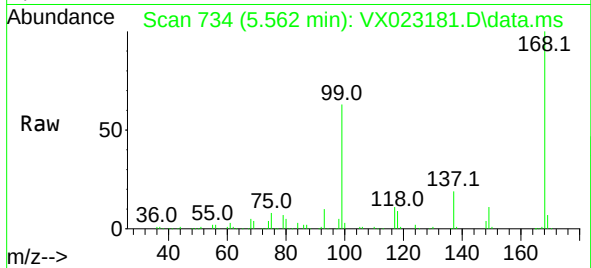




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

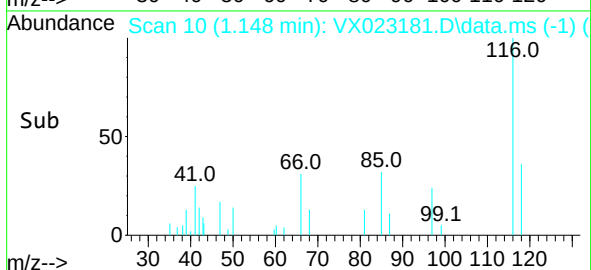
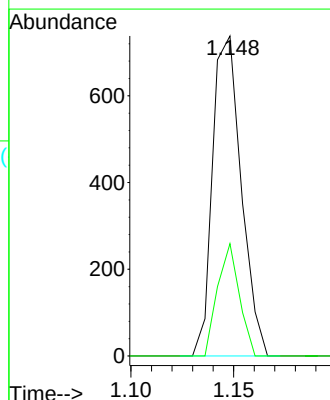
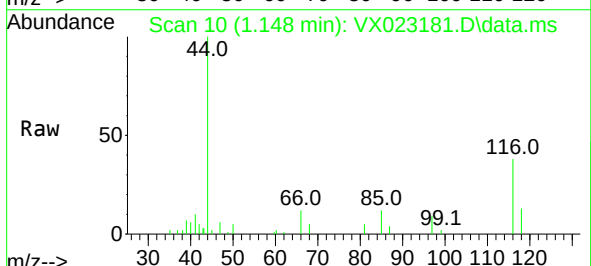
Instrument :
MSVOA_X
ClientSampled :

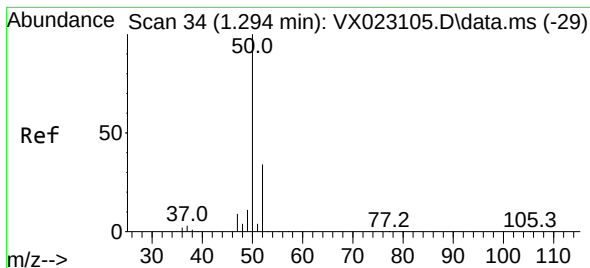
Tgt Ion:168 Resp: 222043
Ion Ratio Lower Upper
168 100
99 62.6 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 0.356 ug/l
RT: 1.148 min Scan# 10
Delta R.T. -0.024 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Tgt Ion: 85 Resp: 717
Ion Ratio Lower Upper
85 100
87 35.1 16.4 49.2





#3

Chloromethane

Concen: 0.241 ug/l

RT: 1.301 min Scan# 35

Delta R.T. 0.007 min

Lab File: VX023181.D

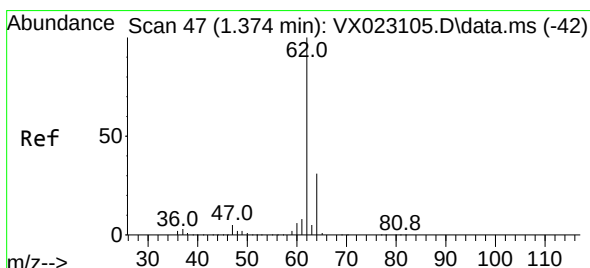
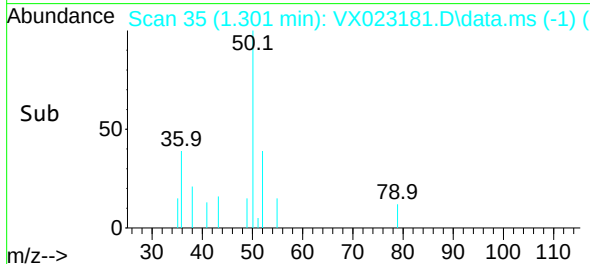
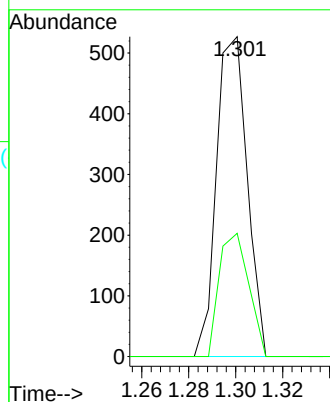
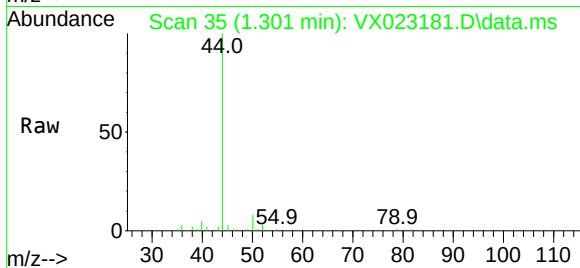
Acq: 07 Jul 2021 18:37

Tgt Ion: 50 Resp: 479

Ion Ratio Lower Upper

50 100

52 38.5 26.4 39.6



#4

Vinyl Chloride

Concen: 0.397 ug/l

RT: 1.380 min Scan# 48

Delta R.T. 0.006 min

Lab File: VX023181.D

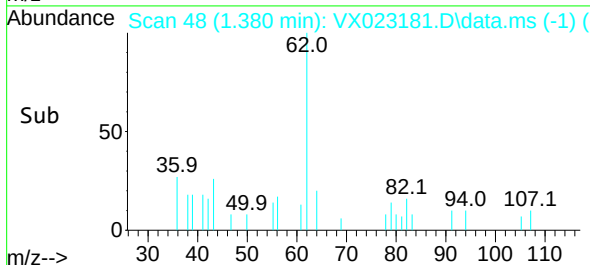
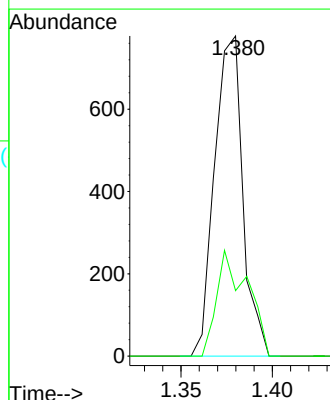
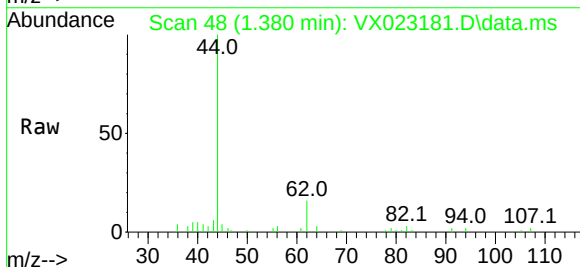
Acq: 07 Jul 2021 18:37

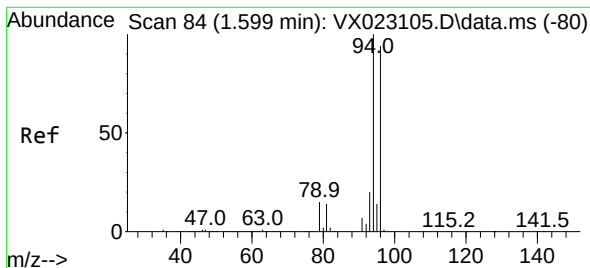
Tgt Ion: 62 Resp: 837

Ion Ratio Lower Upper

62 100

64 20.4 25.7 38.5#

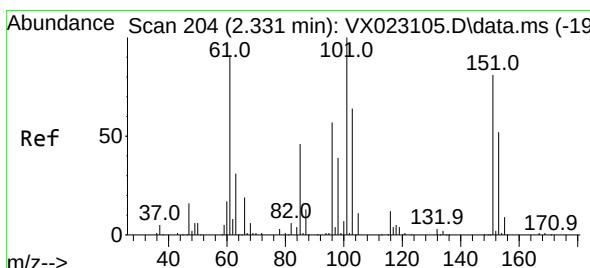
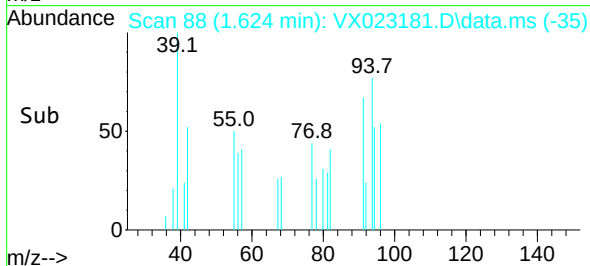
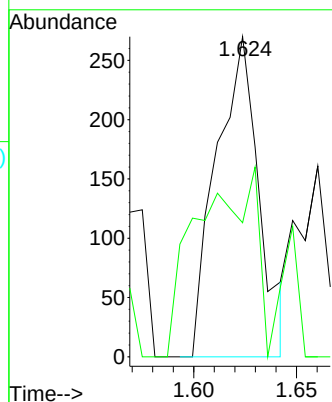
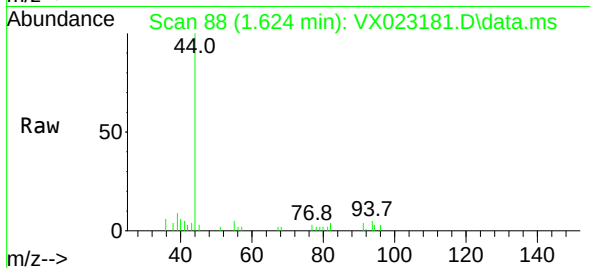




#5
Bromomethane
Concen: Below Cal
RT: 1.624 min Scan# 88
Delta R.T. 0.025 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

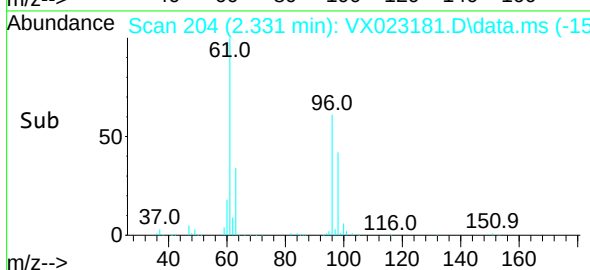
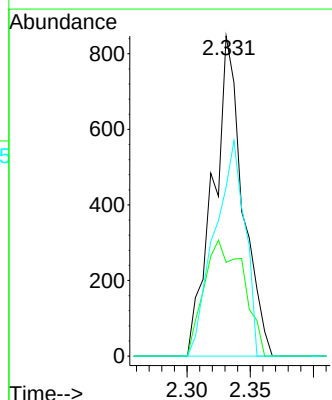
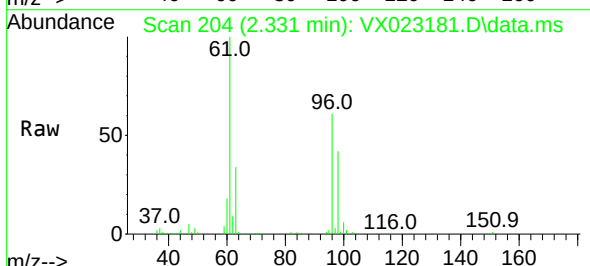
Instrument :
MSVOA_X
ClientSampled :

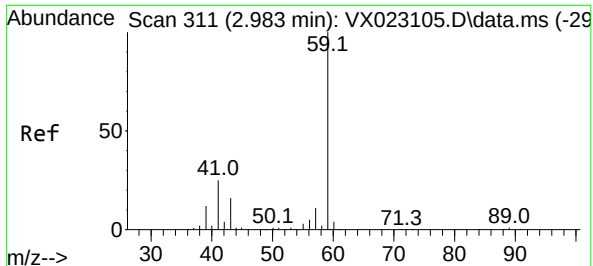
Tgt Ion: 94 Resp: 390
Ion Ratio Lower Upper
94 100
96 20.4 76.4 114.6#



#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.643 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Tgt Ion: 101 Resp: 1380
Ion Ratio Lower Upper
101 100
85 48.1 34.9 52.3
151 68.6 61.4 92.2



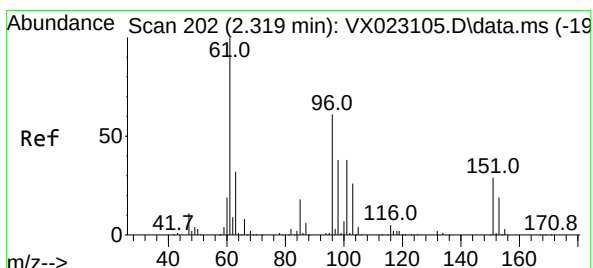
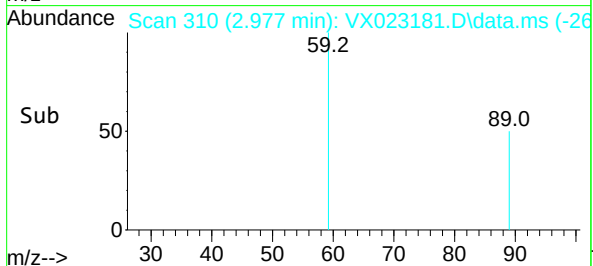
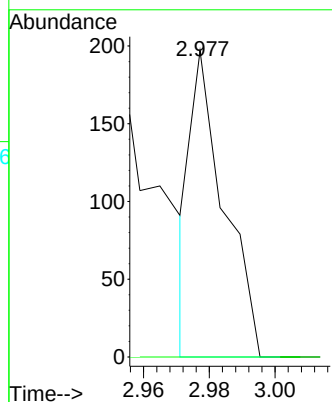
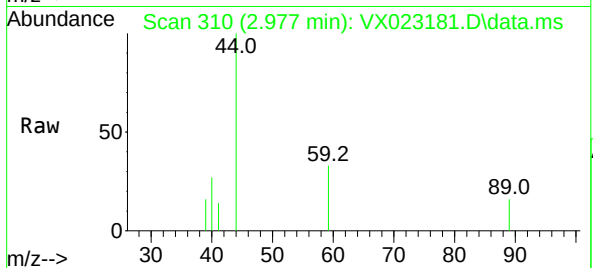


#11

Tert butyl alcohol
Concen: 0.217 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Instrument :
MSVOA_X
ClientSampled :

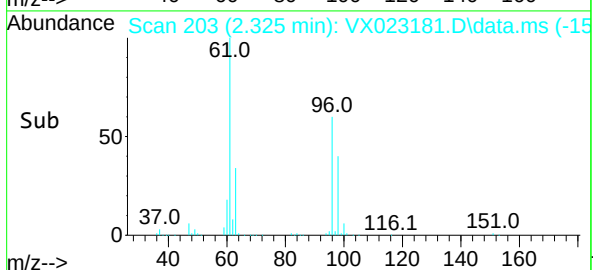
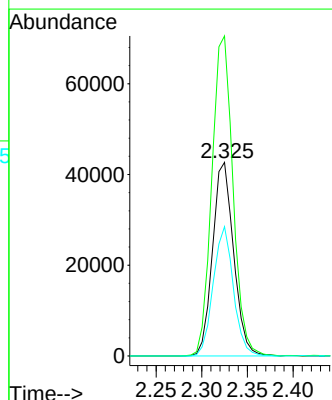
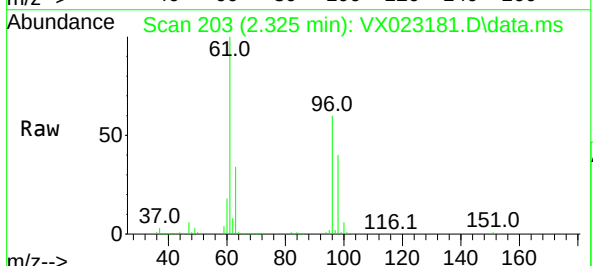
Tgt Ion: 59 Resp: 136
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

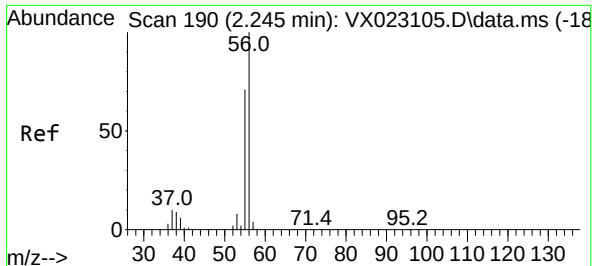


#12

1,1-Dichloroethene
Concen: 34.559 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Tgt Ion: 96 Resp: 68403
Ion Ratio Lower Upper
96 100
61 165.3 124.6 187.0
98 66.8 50.6 76.0

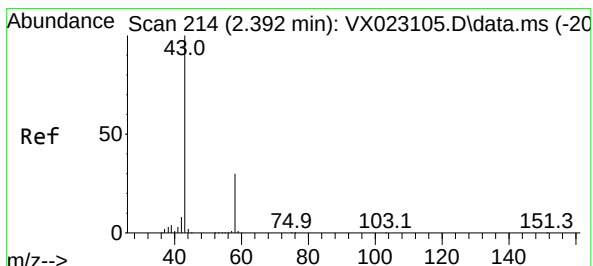
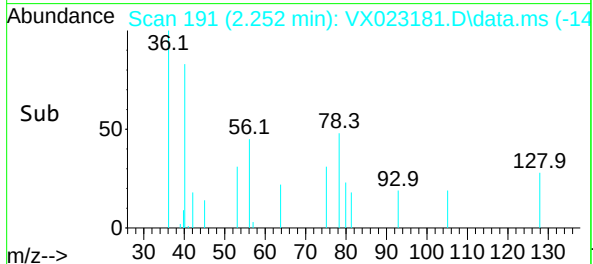
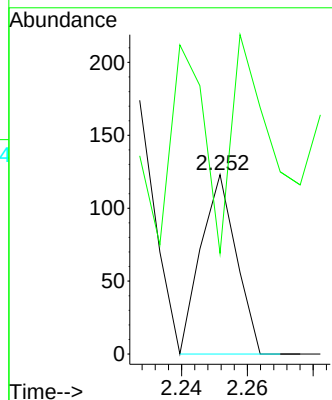
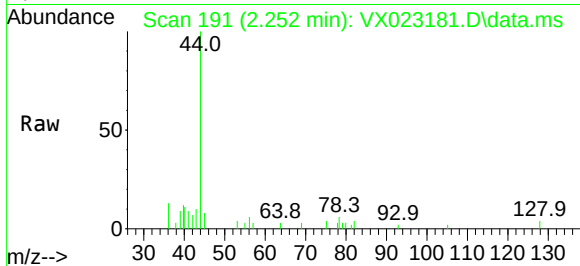




#13
Acrolein
Concen: 0.220 ug/l
RT: 2.252 min Scan# 191
Delta R.T. 0.007 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

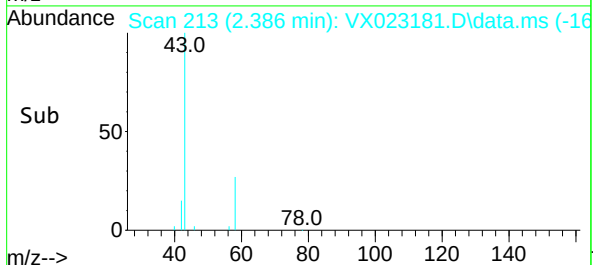
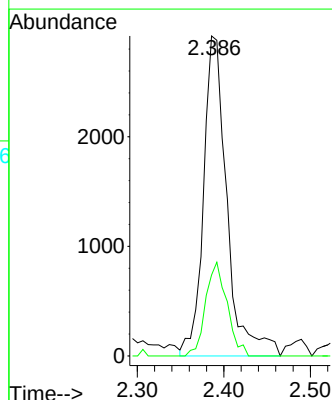
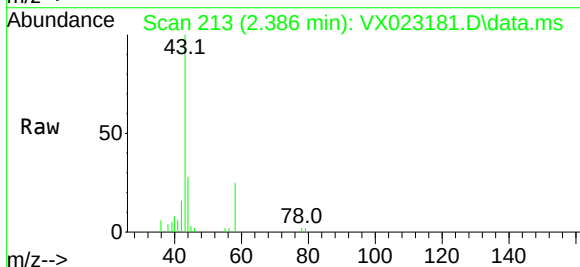
Instrument :
MSVOA_X
ClientSampled :

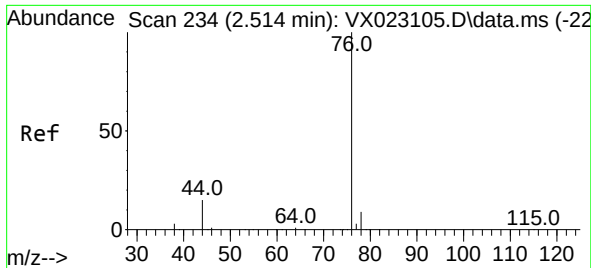
Tgt Ion: 56 Resp: 92
Ion Ratio Lower Upper
56 100
55 140.2 56.4 84.6#



#16
Acetone
Concen: 4.664 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Tgt Ion: 43 Resp: 5507
Ion Ratio Lower Upper
43 100
58 25.3 27.8 41.8#

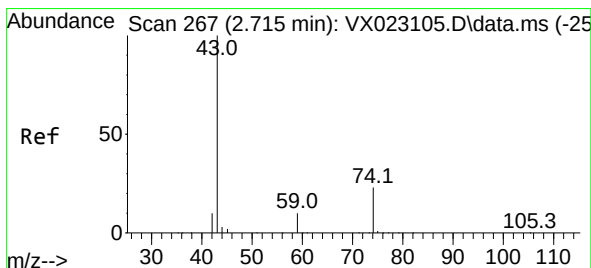
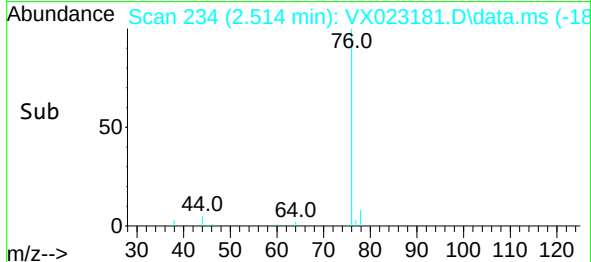
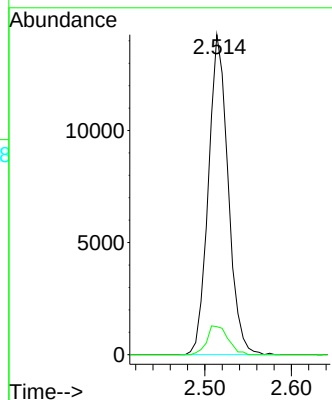
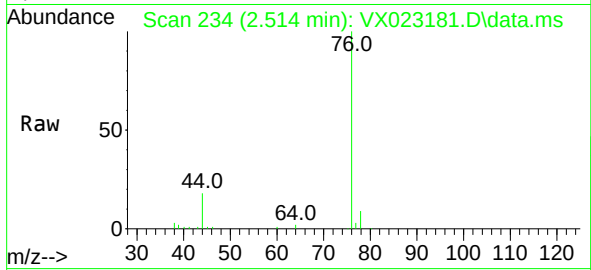




#17
Carbon Disulfide
Concen: 5.409 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

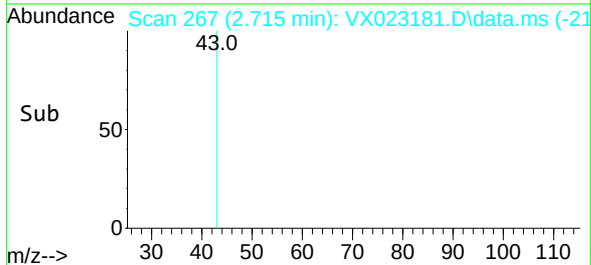
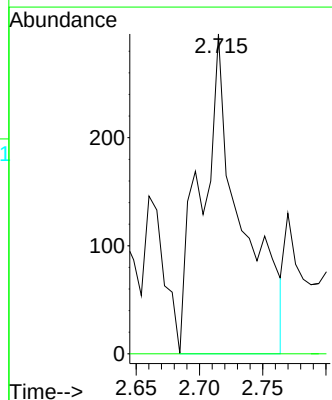
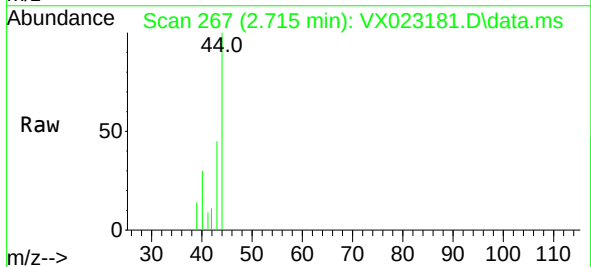
Instrument :
MSVOA_X
ClientSampled :

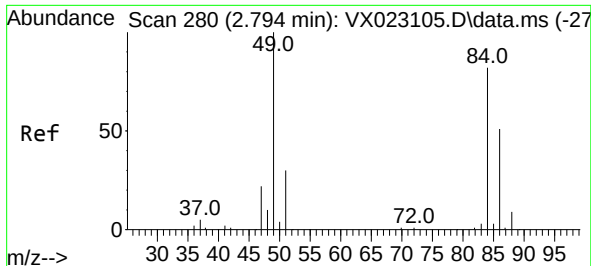
Tgt Ion: 76 Resp: 22580
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8



#18
Methyl Acetate
Concen: 0.226 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Tgt Ion: 43 Resp: 649
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#





#20

Methylene Chloride

Concen: 0.682 ug/l

RT: 2.800 min Scan# 281

Delta R.T. 0.006 min

Lab File: VX023181.D

Acq: 07 Jul 2021 18:37

Tgt Ion: 84 Resp: 1734

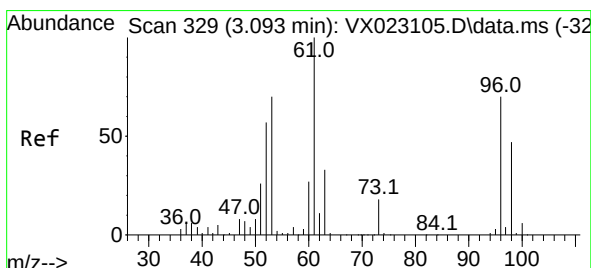
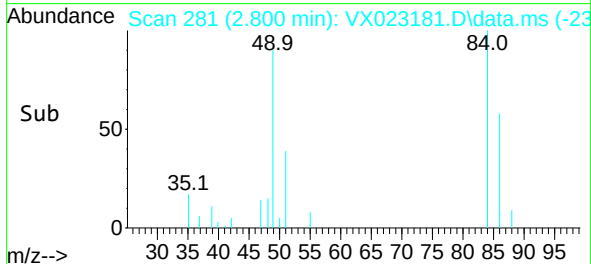
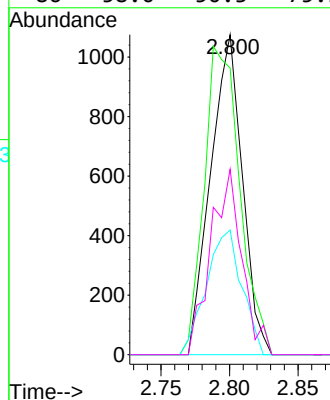
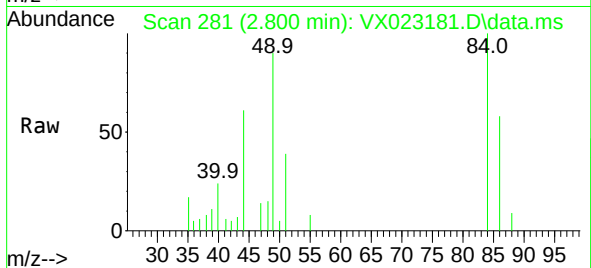
Ion Ratio Lower Upper

84 100

49 89.6 88.6 132.8

51 39.0 27.0 40.6

86 58.0 50.3 75.5



#21

trans-1,2-Dichloroethene

Concen: 2.207 ug/l

RT: 3.099 min Scan# 330

Delta R.T. 0.006 min

Lab File: VX023181.D

Acq: 07 Jul 2021 18:37

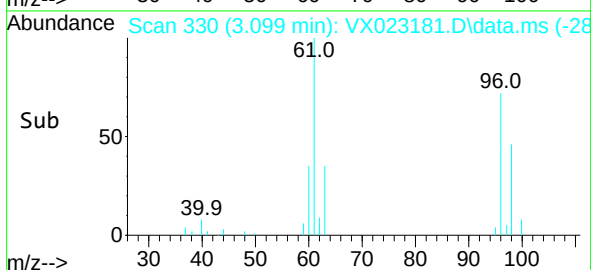
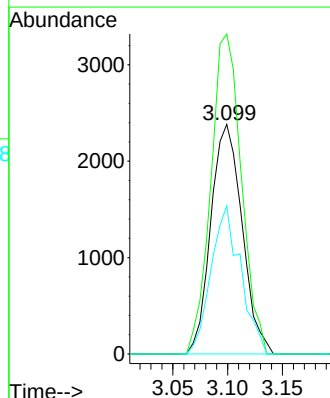
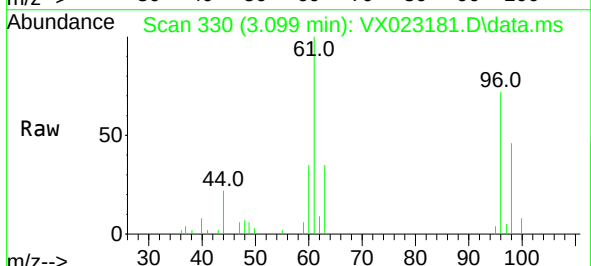
Tgt Ion: 96 Resp: 4717

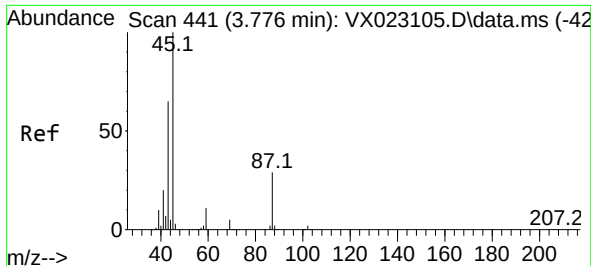
Ion Ratio Lower Upper

96 100

61 139.4 107.7 161.5

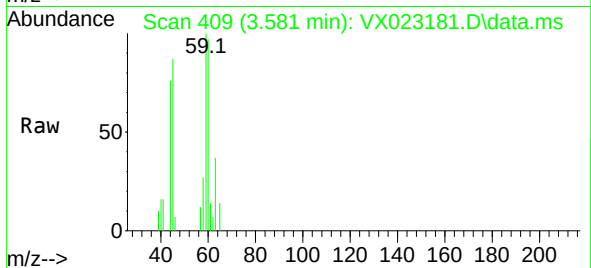
98 64.4 50.4 75.6



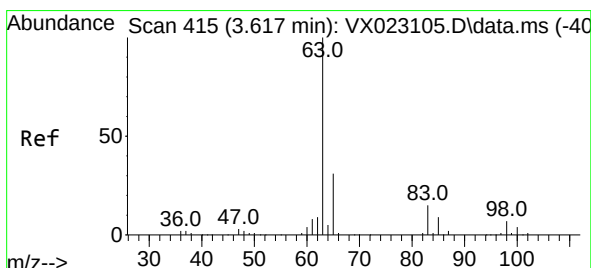
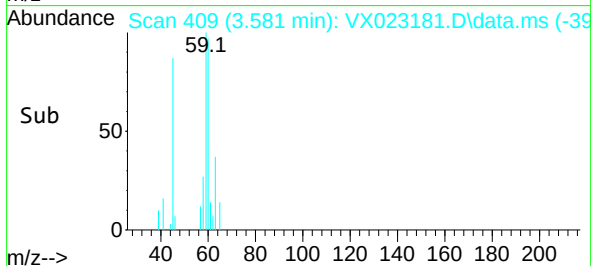
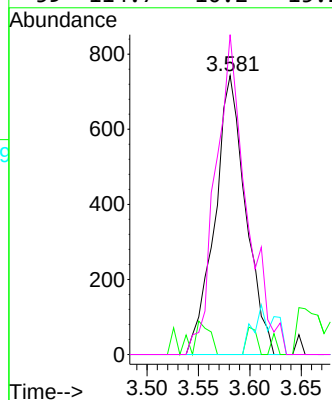


#22
Diisopropyl ether
Concen: 0.214 ug/l
RT: 3.581 min Scan# 409
Delta R.T. -0.195 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Instrument :
MSVOA_X
ClientSampleId :

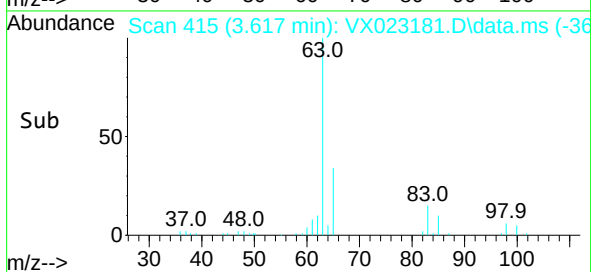
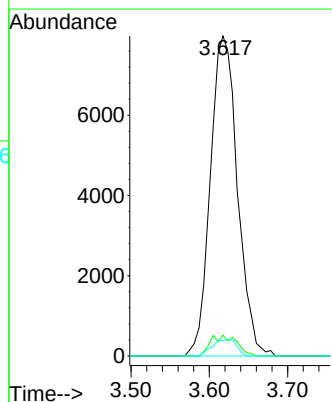
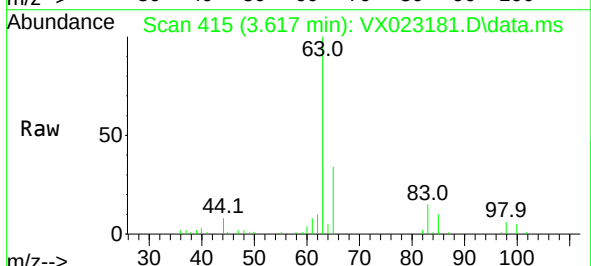


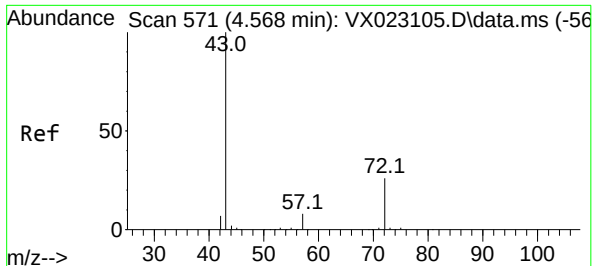
Tgt Ion:	45	Resp:	1552
Ion	Ratio	Lower	Upper
45	100		
43	0.0	58.0	87.0#
87	0.0	25.4	38.0#
59	114.7	10.2	15.2#



#24
1,1-Dichloroethane
Concen: 4.688 ug/l
RT: 3.617 min Scan# 415
Delta R.T. 0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Tgt Ion:	63	Resp:	19209
Ion	Ratio	Lower	Upper
63	100		
98	6.5	3.8	11.2
100	4.7	2.5	7.5

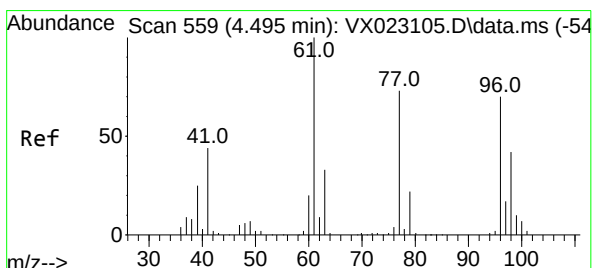
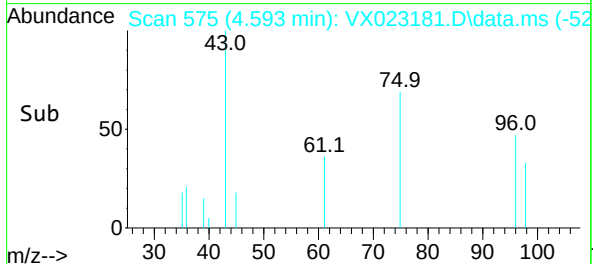
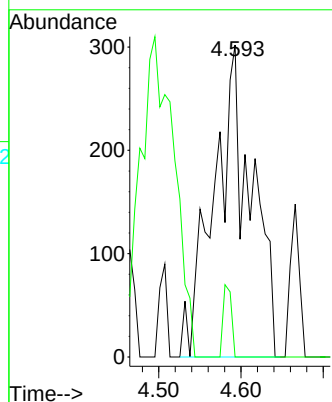
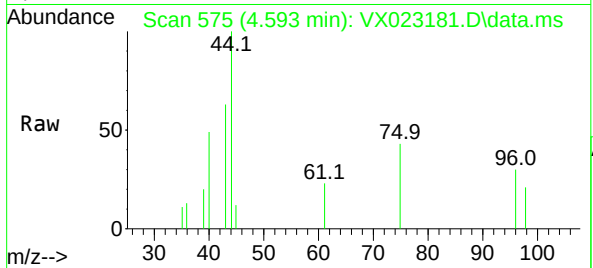




#25
2-Butanone
Concen: 0.535 ug/l
RT: 4.593 min Scan# 575
Delta R.T. 0.025 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

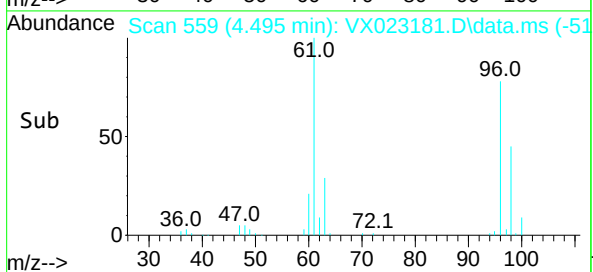
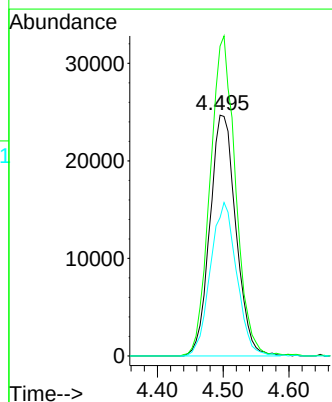
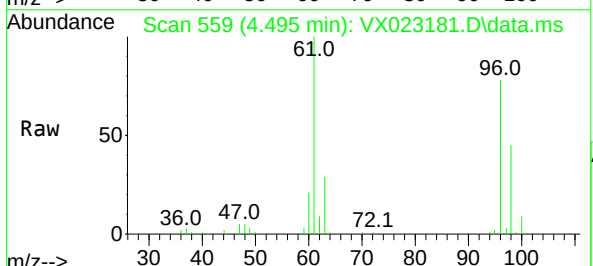
Instrument :
MSVOA_X
ClientSampleId :

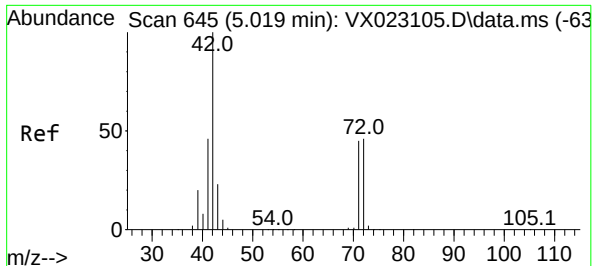
Tgt Ion: 43 Resp: 953
Ion Ratio Lower Upper
43 100
72 0.0 23.7 35.5#



#27
cis-1,2-Dichloroethene
Concen: 26.251 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Tgt Ion: 96 Resp: 67969
Ion Ratio Lower Upper
96 100
61 129.8 0.0 285.6
98 64.3 0.0 129.6





#29

Tetrahydrofuran

Concen: 0.217 ug/l

RT: 5.026 min Scan# 646

Delta R.T. 0.007 min

Lab File: VX023181.D

Acq: 07 Jul 2021 18:37

Tgt Ion: 42 Resp: 248

Ion Ratio Lower Upper

42 100

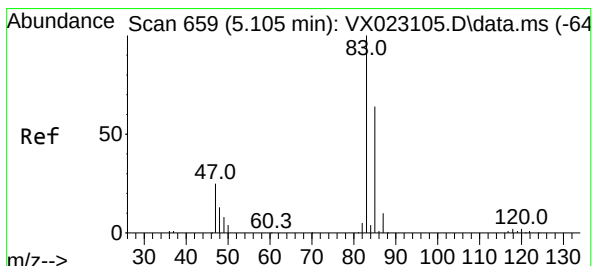
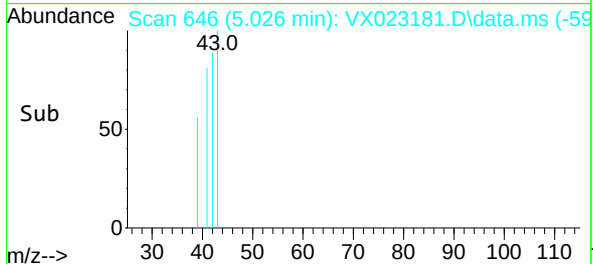
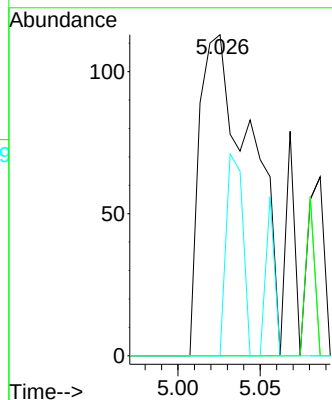
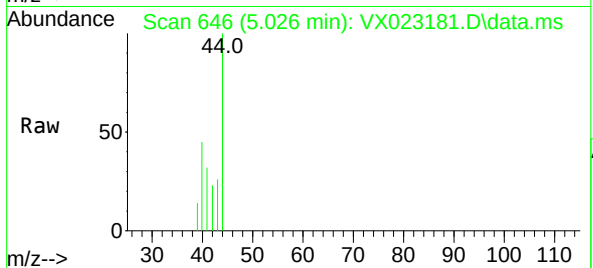
72 0.0 41.7 62.5#

71 20.2 38.4 57.6#

Instrument :

MSVOA_X

ClientSampleId :



#30

Chloroform

Concen: 0.782 ug/l

RT: 5.111 min Scan# 660

Delta R.T. 0.006 min

Lab File: VX023181.D

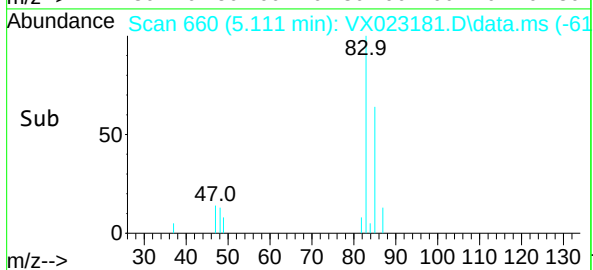
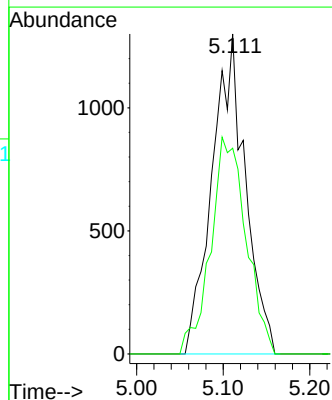
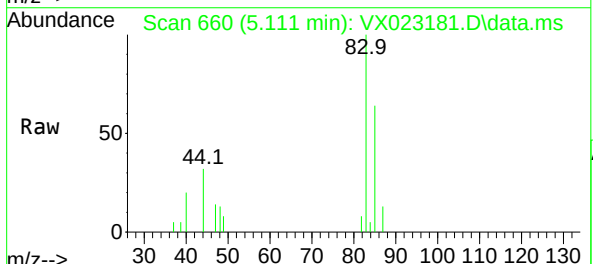
Acq: 07 Jul 2021 18:37

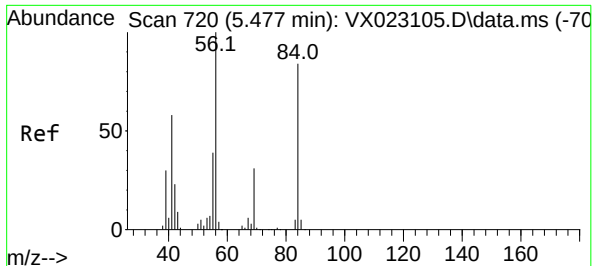
Tgt Ion: 83 Resp: 3462

Ion Ratio Lower Upper

83 100

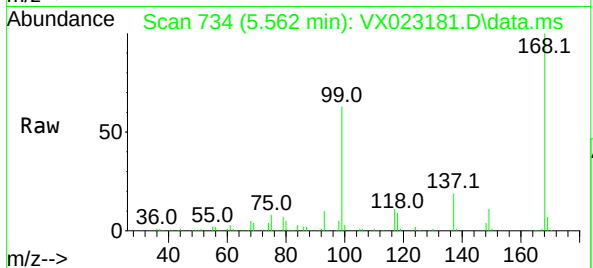
85 64.3 52.0 78.0



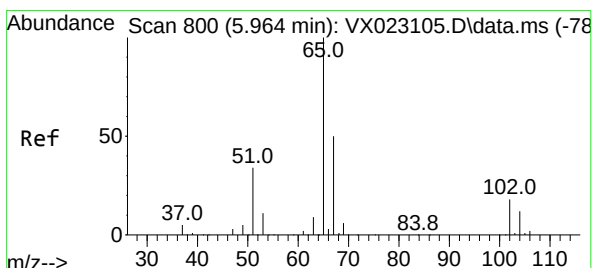
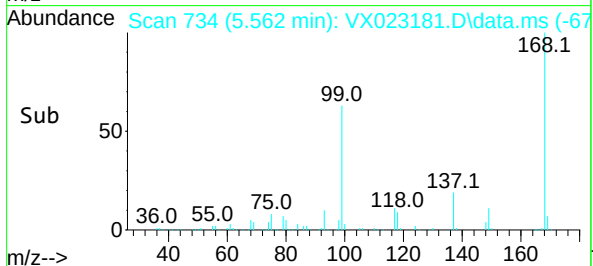
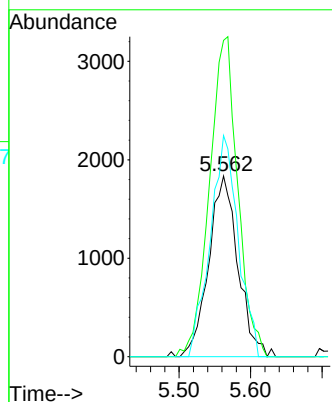


#31
Cyclohexane
Concen: 1.458 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.085 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Instrument :
MSVOA_X
ClientSampled :

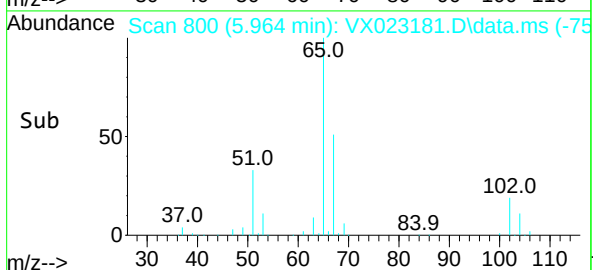
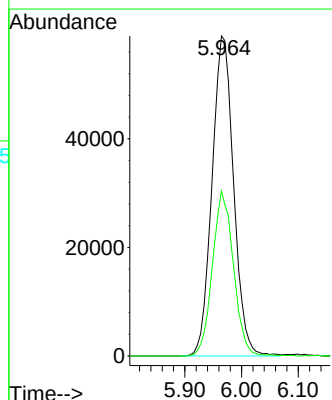
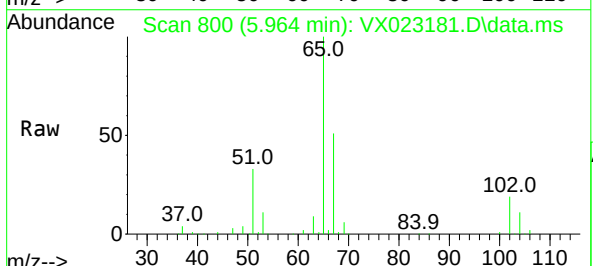


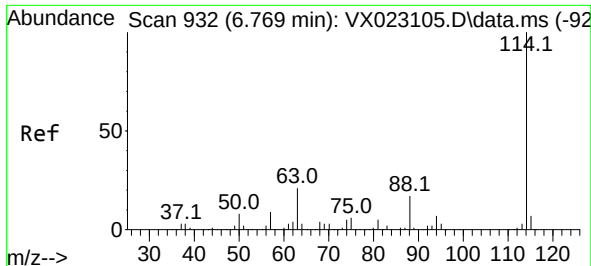
Tgt Ion: 56 Resp: 5211
Ion Ratio Lower Upper
56 100
69 175.1 25.3 37.9#
84 122.5 71.4 107.0#



#33
1,2-Dichloroethane-d4
Concen: 52.331 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Tgt Ion: 65 Resp: 156169
Ion Ratio Lower Upper
65 100
67 50.2 0.0 105.4

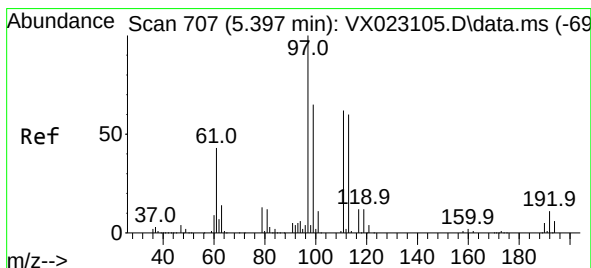
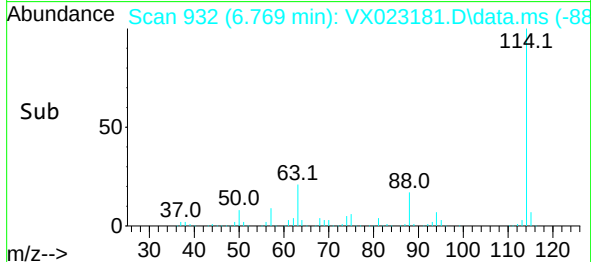
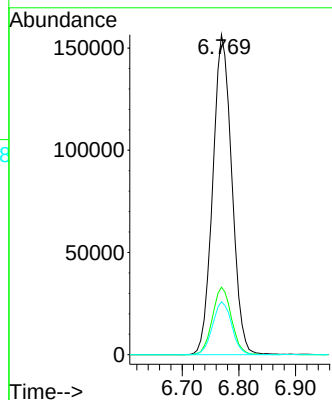
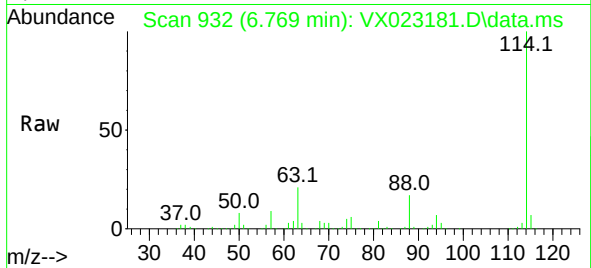




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

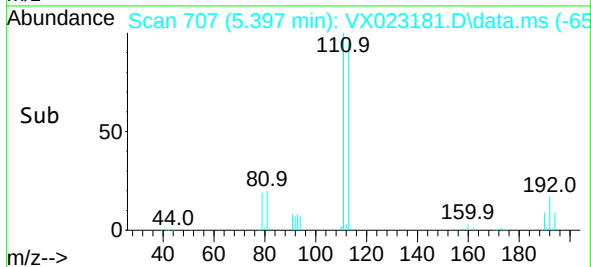
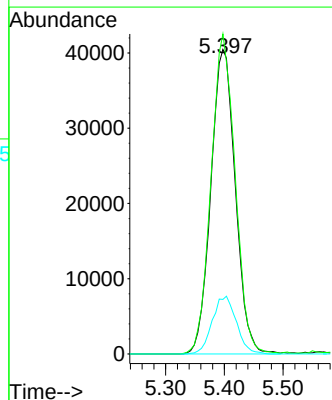
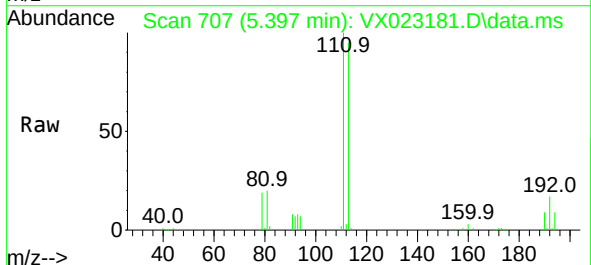
Instrument :
MSVOA_X
ClientSampleId :

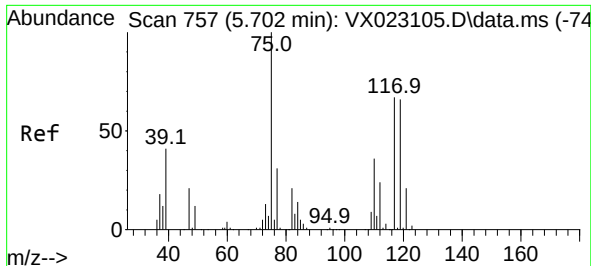
Tgt Ion:114 Resp: 365486
Ion Ratio Lower Upper
114 100
63 21.1 0.0 40.8
88 16.5 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.514 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Tgt Ion:113 Resp: 116861
Ion Ratio Lower Upper
113 100
111 103.5 81.9 122.9
192 18.7 16.7 25.1

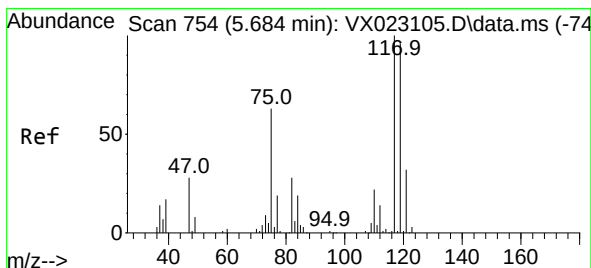
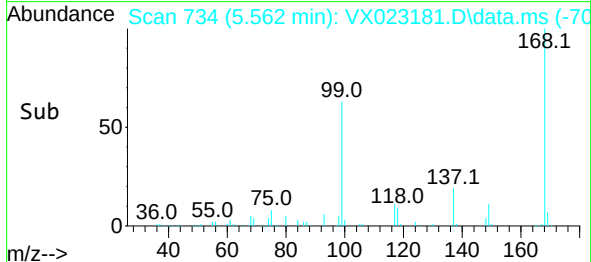
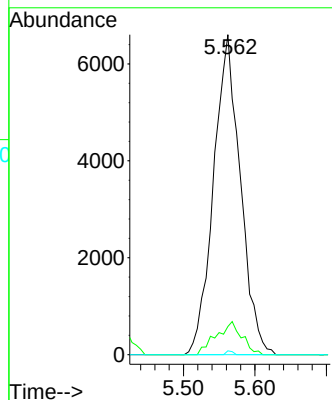
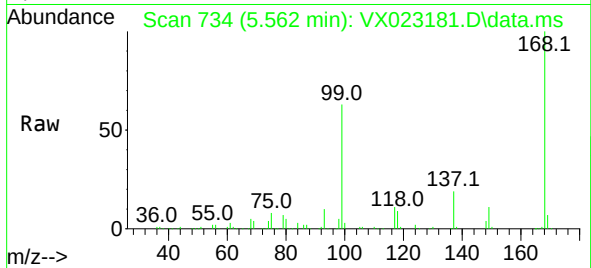




#36
1,1-Dichloropropene
Concen: 5.276 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.140 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

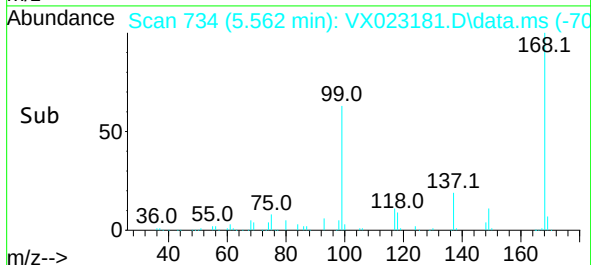
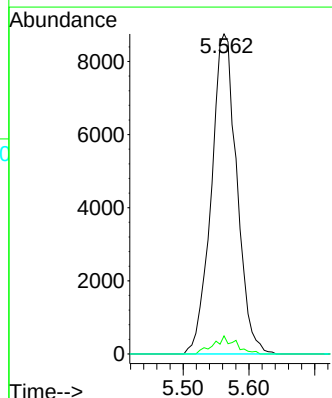
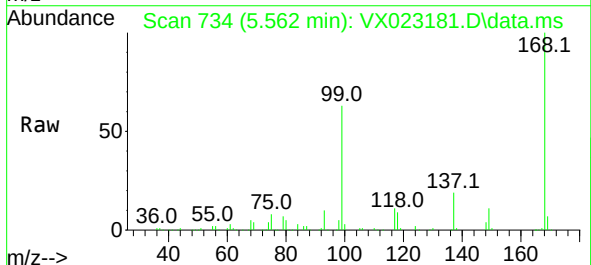
Instrument :
MSVOA_X
ClientSampled :

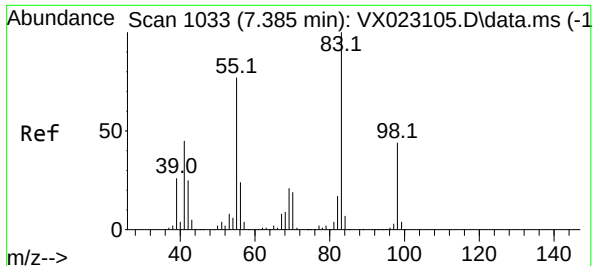
Tgt Ion: 75 Resp: 17192
Ion Ratio Lower Upper
75 100
110 9.9 18.1 54.4#
77 0.3 25.3 37.9#



#38
Carbon Tetrachloride
Concen: 6.946 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.122 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Tgt Ion: 117 Resp: 23624
Ion Ratio Lower Upper
117 100
119 5.7 76.2 114.2#
121 0.0 24.8 37.2#





#39

Methylcyclohexane

Concen: 1.279 ug/l

RT: 7.135 min Scan# 992

Delta R.T. -0.250 min

Lab File: VX023181.D

Acq: 07 Jul 2021 18:37

Tgt Ion: 83 Resp: 4875

Ion Ratio Lower Upper

83 100

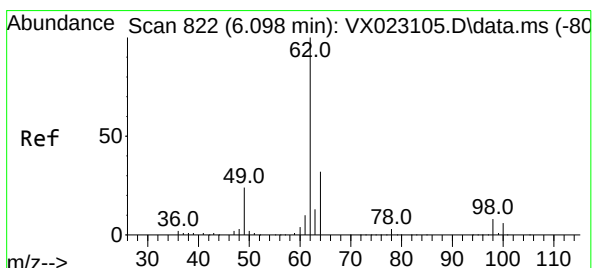
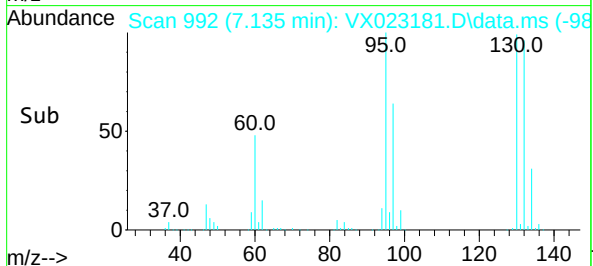
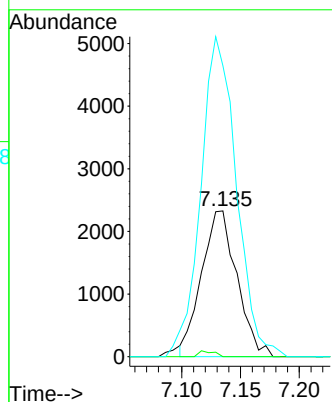
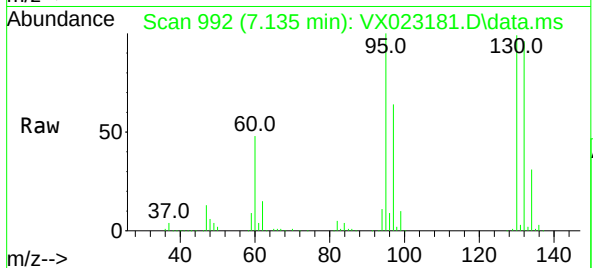
55 0.0 58.9 88.3#

98 195.7 38.1 57.1#

Instrument :

MSVOA_X

ClientSampled :



#42

1,2-Dichloroethane

Concen: 3.550 ug/l

RT: 6.099 min Scan# 822

Delta R.T. 0.001 min

Lab File: VX023181.D

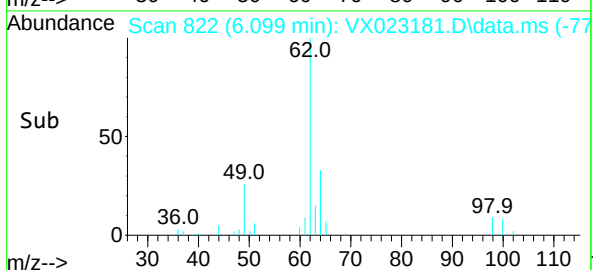
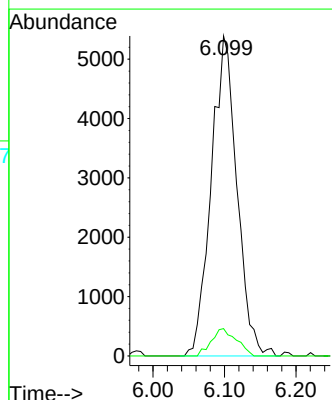
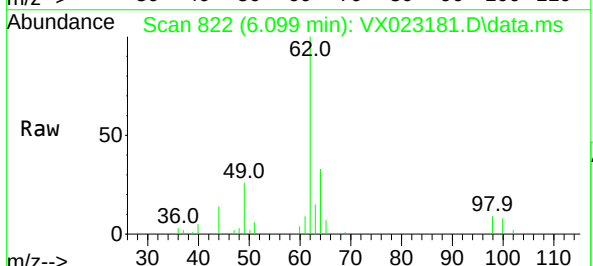
Acq: 07 Jul 2021 18:37

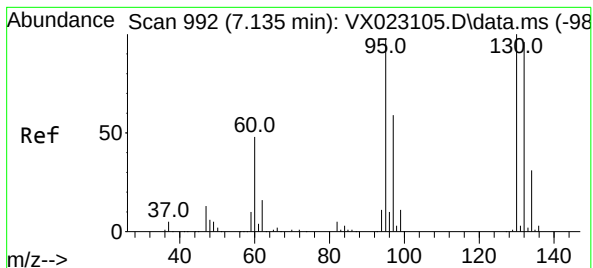
Tgt Ion: 62 Resp: 13495

Ion Ratio Lower Upper

62 100

98 8.3 0.0 20.2





#44

Trichloroethene

Concen: 149.484 ug/l

RT: 7.135 min Scan# 992

Delta R.T. -0.000 min

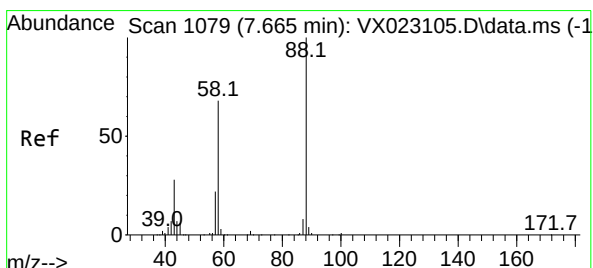
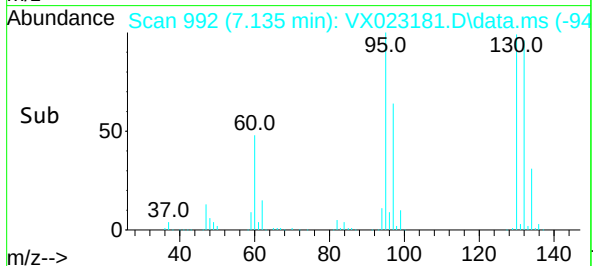
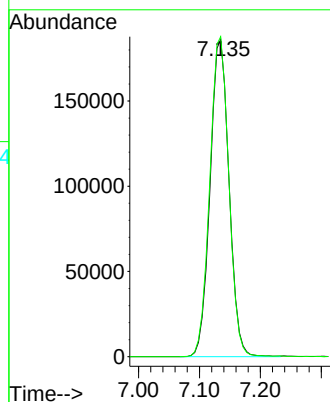
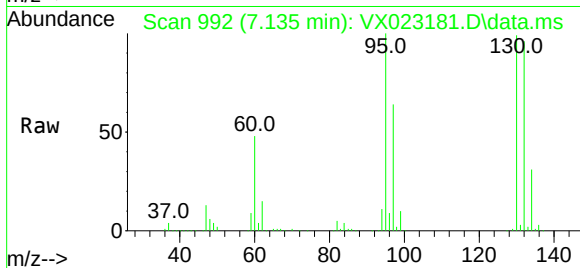
Lab File: VX023181.D

Acq: 07 Jul 2021 18:37

Tgt Ion:130 Resp: 401143

Ion Ratio Lower Upper

130	100		
95	100.8	0.0	198.0



#49

1,4-Dioxane

Concen: 21.382 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. 0.006 min

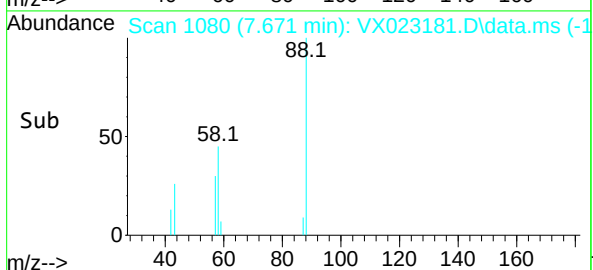
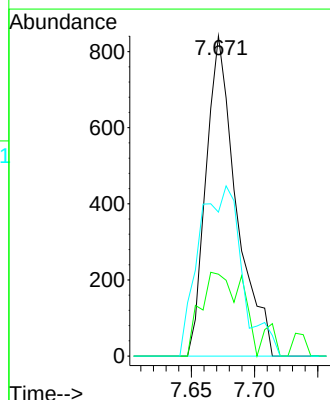
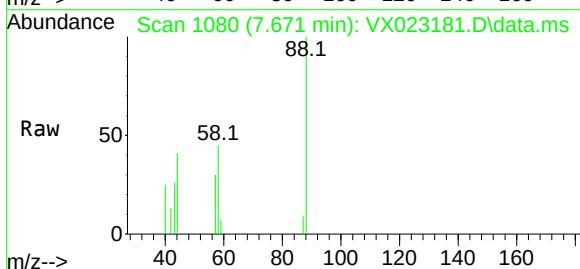
Lab File: VX023181.D

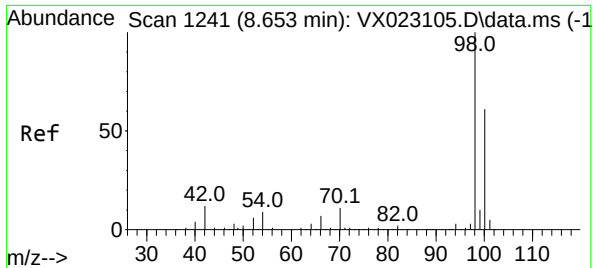
Acq: 07 Jul 2021 18:37

Tgt Ion: 88 Resp: 1396

Ion Ratio Lower Upper

88	100		
43	35.4	23.2	34.8#
58	76.4	55.0	82.4

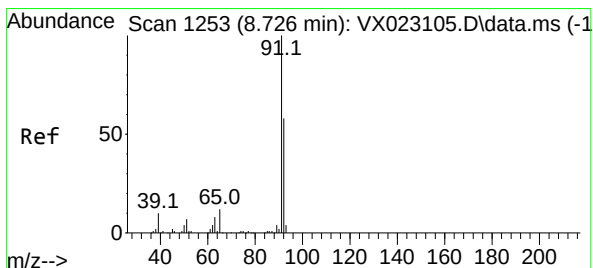
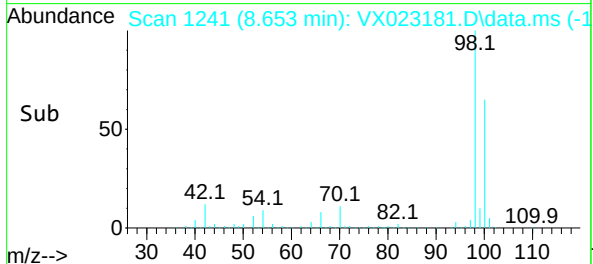
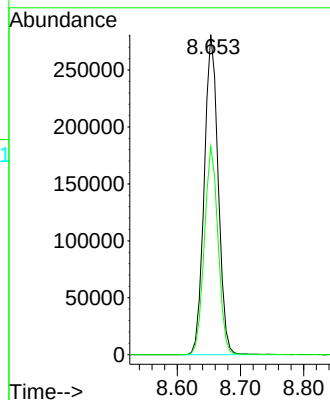
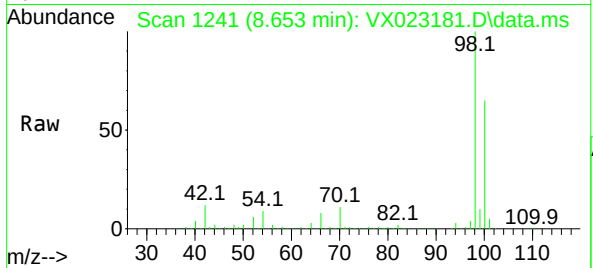




#50
Toluene-d8
Concen: 49.004 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

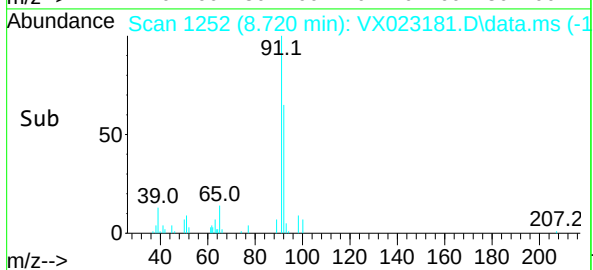
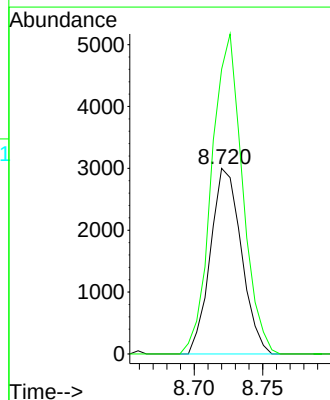
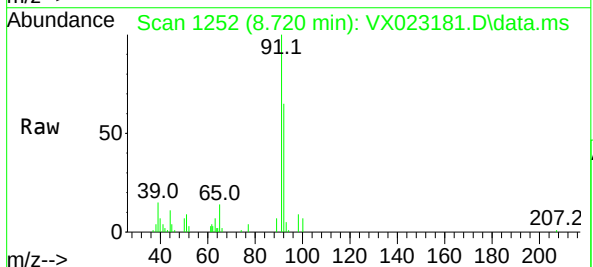
Instrument :
MSVOA_X
ClientSampled :

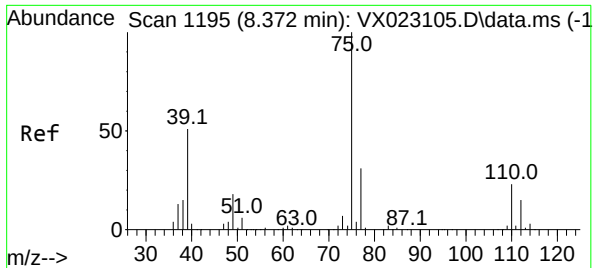
Tgt Ion: 98 Resp: 431429
Ion Ratio Lower Upper
98 100
100 64.1 51.9 77.9



#52
Toluene
Concen: 0.768 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Tgt Ion: 92 Resp: 4701
Ion Ratio Lower Upper
92 100
91 171.9 137.1 205.7

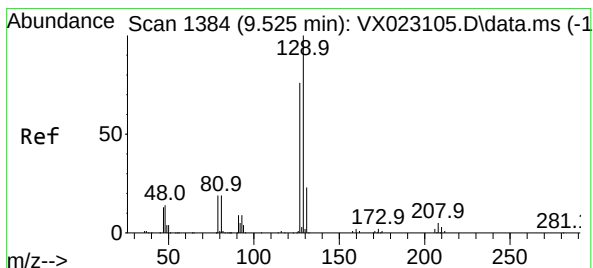
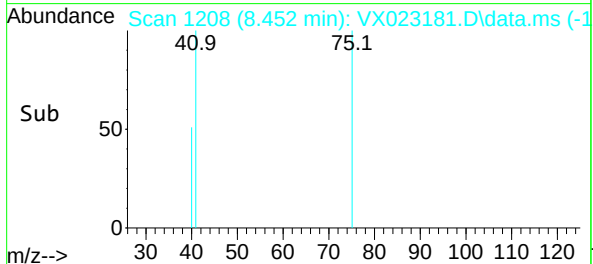
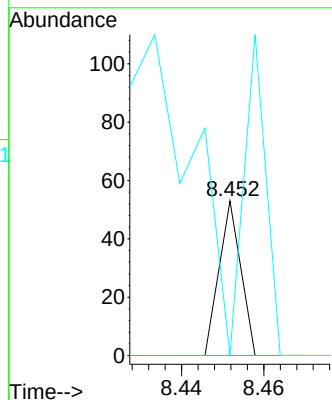
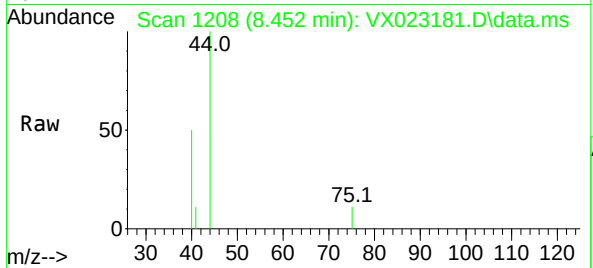




#54
 cis-1,3-Dichloropropene
 Concen: 2.177 ug/l
 RT: 8.452 min Scan# 1208
 Delta R.T. 0.080 min
 Lab File: VX023181.D
 Acq: 07 Jul 2021 18:37

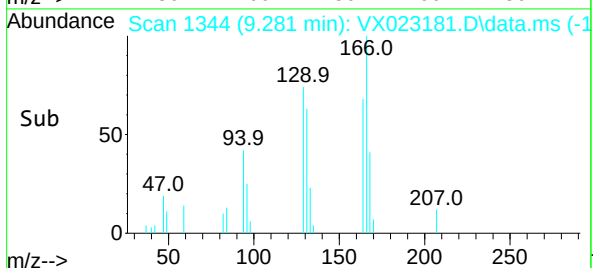
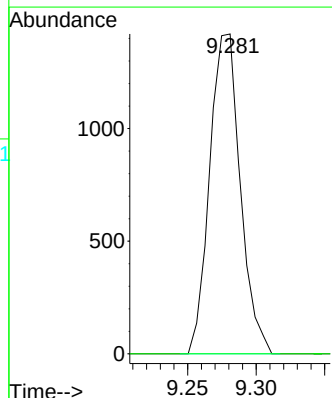
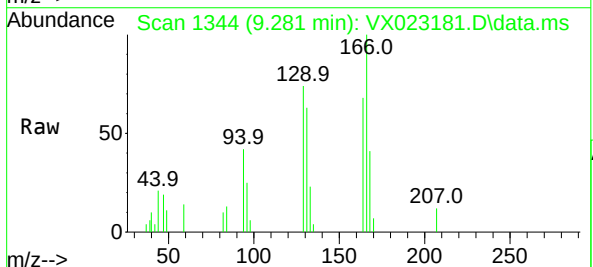
Instrument :
 MSVOA_X
 ClientSampled :

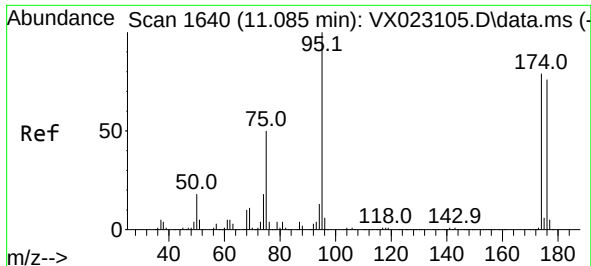
Tgt Ion: 75 Resp: 19
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.7 38.5#
 39 0.0 35.1 52.7#



#60
 Dibromochloromethane
 Concen: 3.834 ug/l
 RT: 9.281 min Scan# 1344
 Delta R.T. -0.244 min
 Lab File: VX023181.D
 Acq: 07 Jul 2021 18:37

Tgt Ion: 129 Resp: 2207
 Ion Ratio Lower Upper
 129 100
 127 0.0 38.4 115.2#

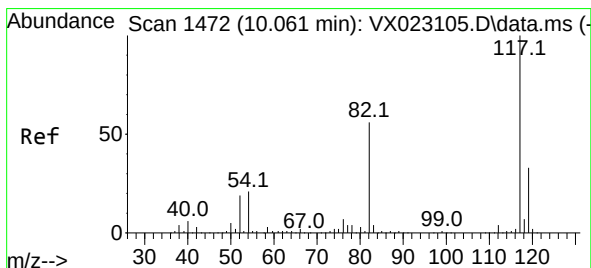
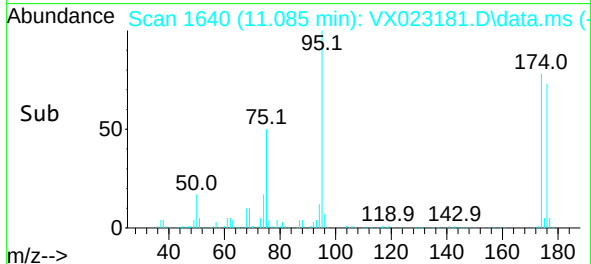
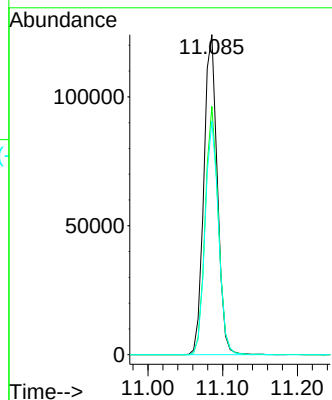
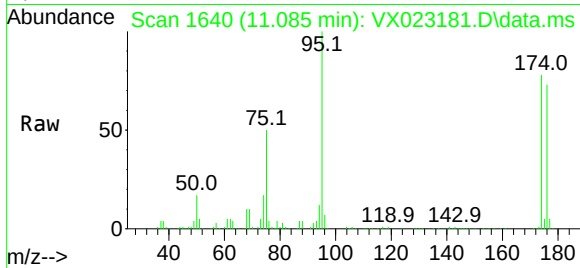




#62
4-Bromofluorobenzene
Concen: 45.742 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

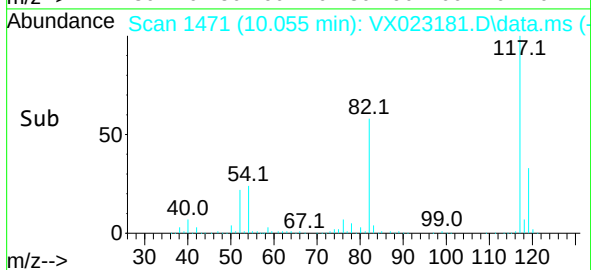
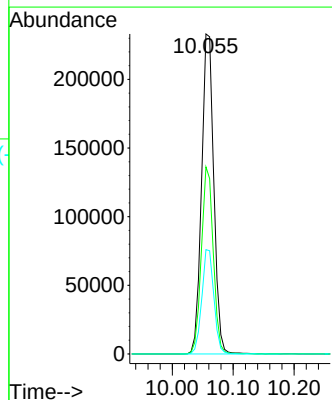
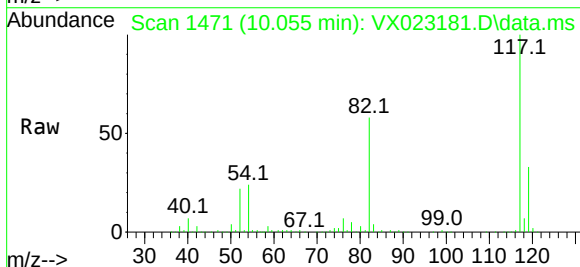
Instrument :
MSVOA_X
ClientSampleId :

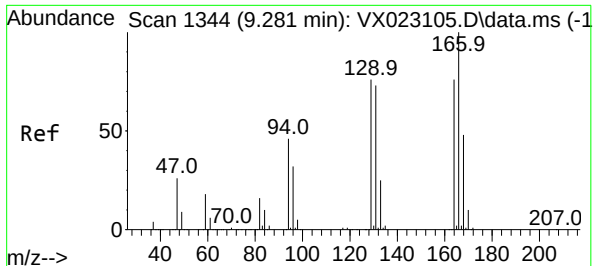
Tgt Ion: 95 Resp: 155468
Ion Ratio Lower Upper
95 100
174 75.5 0.0 154.6
176 72.6 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

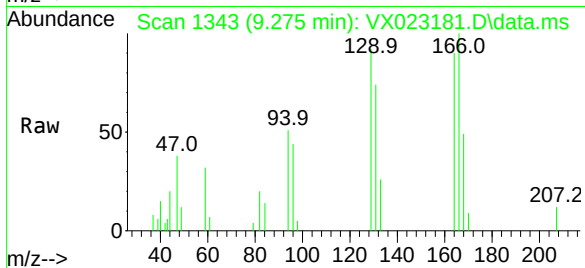
Tgt Ion: 117 Resp: 324921
Ion Ratio Lower Upper
117 100
82 58.5 47.4 71.2
119 32.6 26.6 39.8





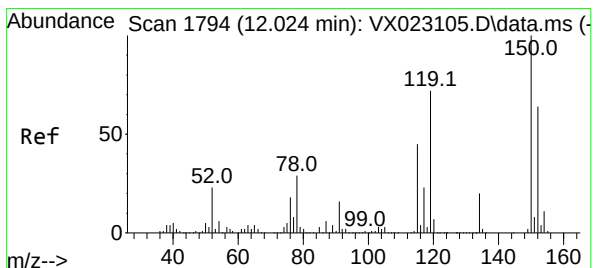
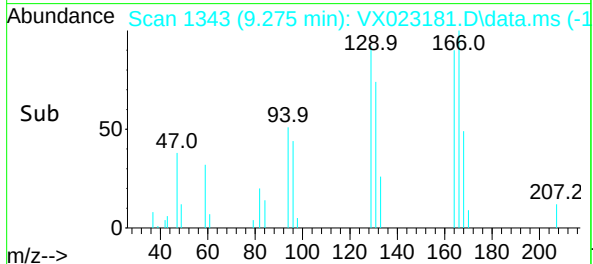
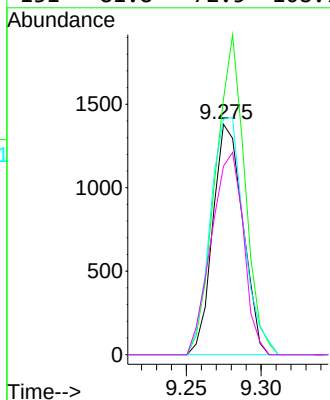
#64
Tetrachloroethene
Concen: 0.742 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:164 Resp: 1922

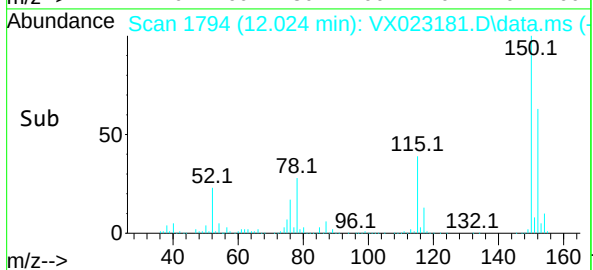
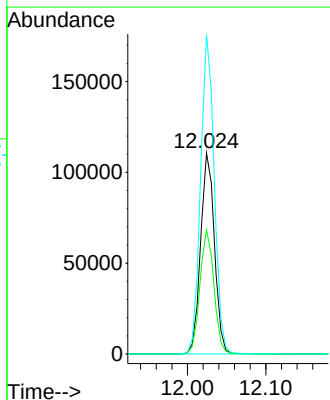
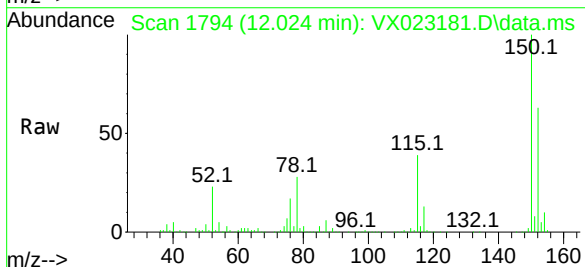
Ion	Ratio	Lower	Upper
164	100		
166	110.9	103.4	155.2
129	102.3	70.8	106.2
131	81.8	72.5	108.7

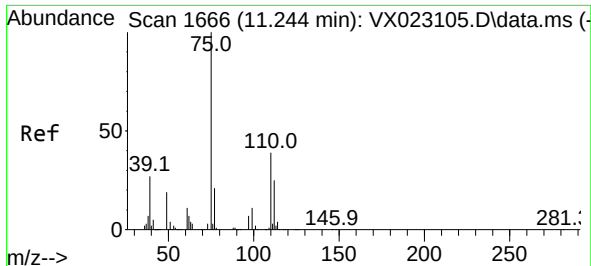


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Tgt Ion:152 Resp: 135580

Ion	Ratio	Lower	Upper
152	100		
115	62.3	41.1	123.3
150	156.8	0.0	349.0

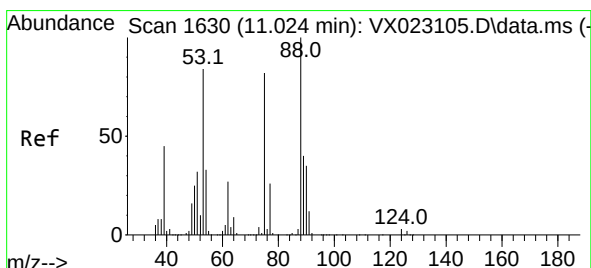
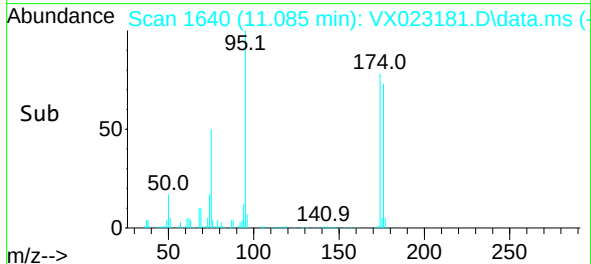
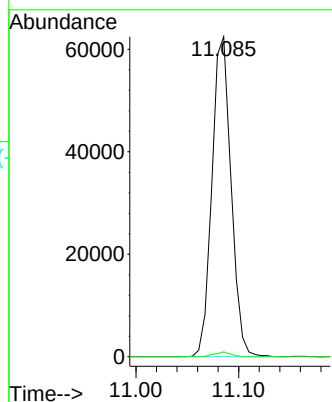
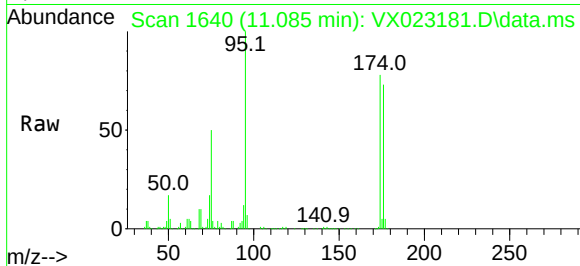




#76
1,2,3-Trichloropropane
Concen: 29.559 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

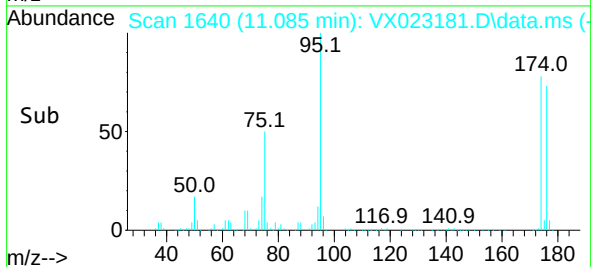
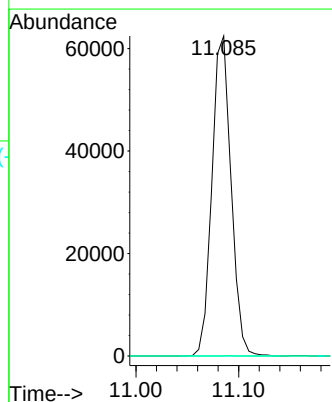
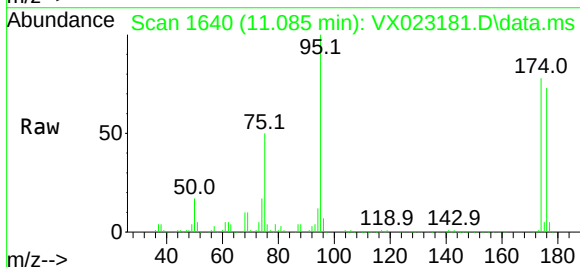
Instrument :
MSVOA_X
ClientSampled :

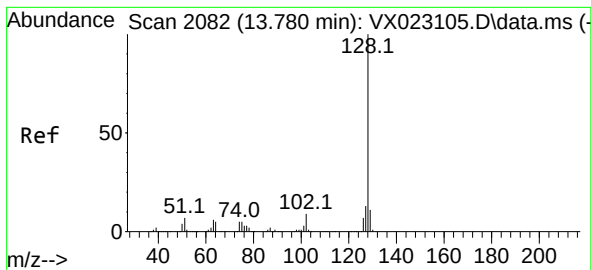
Tgt Ion: 75 Resp: 80647
Ion Ratio Lower Upper
75 100
77 1.2 19.1 57.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 79.437 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

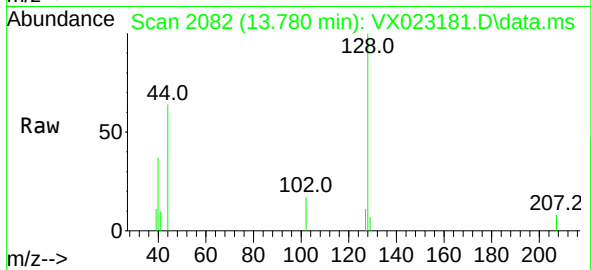
Tgt Ion: 75 Resp: 80647
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#





#95
Naphthalene
Concen: 1.366 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023181.D
Acq: 07 Jul 2021 18:37

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	128	Resp:	942
Ion	Ratio	Lower	Upper
128	100		
127	10.7	10.3	15.5
129	2.1	8.8	13.2#

