

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070821\
 Data File : VX023201.D
 Acq On : 08 Jul 2021 15:52
 Operator : JC/MD
 Sample : M2953-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 09 02:11:41 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	230522	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	377147	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	343597	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	146558	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	158063	51.017	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.040%
35) Dibromofluoromethane	5.397	113	122545	50.317	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.640%
50) Toluene-d8	8.653	98	453598	49.929	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.860%
62) 4-Bromofluorobenzene	11.085	95	163332	46.570	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.140%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.148	85	16226	7.768	ug/l	97
3) Chloromethane	1.294	50	576	0.279	ug/l #	86
4) Vinyl Chloride	1.374	62	401638	183.465	ug/l	99
5) Bromomethane	1.624	94	448	Below Cal		85
7) Trichlorofluoromethane	2.148	101	1120	0.294	ug/l	91
8) Diethyl Ether	2.136	74	323	0.230	ug/l #	1
9) 1,1,2-Trichlorotrifluo...	2.331	101	535099	240.338	ug/l	96
11) Tert butyl alcohol	2.953	59	728	1.117	ug/l #	73
12) 1,1-Dichloroethene	2.325	96	27347	13.308	ug/l	98
13) Acrolein	2.258	56	296	0.682	ug/l	96
16) Acetone	2.386	43	3808	3.107	ug/l #	86
17) Carbon Disulfide	2.514	76	894	0.206	ug/l #	62
20) Methylene Chloride	2.794	84	1547	0.586	ug/l	90
21) trans-1,2-Dichloroethene	3.099	96	18470	8.322	ug/l	96
24) 1,1-Dichloroethane	3.617	63	32135	7.555	ug/l	98
27) cis-1,2-Dichloroethene	4.501	96	7192520	2675.706	ug/l	90
29) Tetrahydrofuran	5.025	42	12443	10.473	ug/l	90
30) Chloroform	5.105	83	3250	0.707	ug/l	87
31) Cyclohexane	5.568	56	4878	1.315	ug/l #	8
32) 1,1,1-Trichloroethane	5.391	97	1380	0.345	ug/l #	27
36) 1,1-Dichloropropene	5.562	75	18032	5.363	ug/l #	50
38) Carbon Tetrachloride	5.556	117	23807	6.784	ug/l #	16
39) Methylcyclohexane	7.141	83	85131	21.649	ug/l #	1
40) Benzene	6.050	78	11636	1.192	ug/l	92
41) Methacrylonitrile	5.031	41	7946	3.875	ug/l #	44
42) 1,2-Dichloroethane	6.098	62	3131	0.798	ug/l	86
44) Trichloroethene	7.141	130	6982915	2521.687	ug/l	99
49) 1,4-Dioxane	7.677	88	780	11.577	ug/l #	79
55) 1,1,2-Trichloroethane	9.159	97	3484	1.313	ug/l	95
60) Dibromochloromethane	9.275	129	53332	19.996	ug/l #	11
64) Tetrachloroethene	9.275	164	53149	19.394	ug/l	94
76) 1,2,3-Trichloropropane	11.085	75	85367	28.945	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.085	75	85367	77.887	ug/l #	12
87) 1,3-Dichlorobenzene	12.042	146	1219	0.252	ug/l #	1
88) 1,4-Dichlorobenzene	12.042	146	1219	0.250	ug/l #	1
95) Naphthalene	13.774	128	231	1.296	ug/l #	69

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Quant Title : SW846 8260
QLast Update : Fri Jul 02 14:29:42 2021
Response via : Initial Calibration

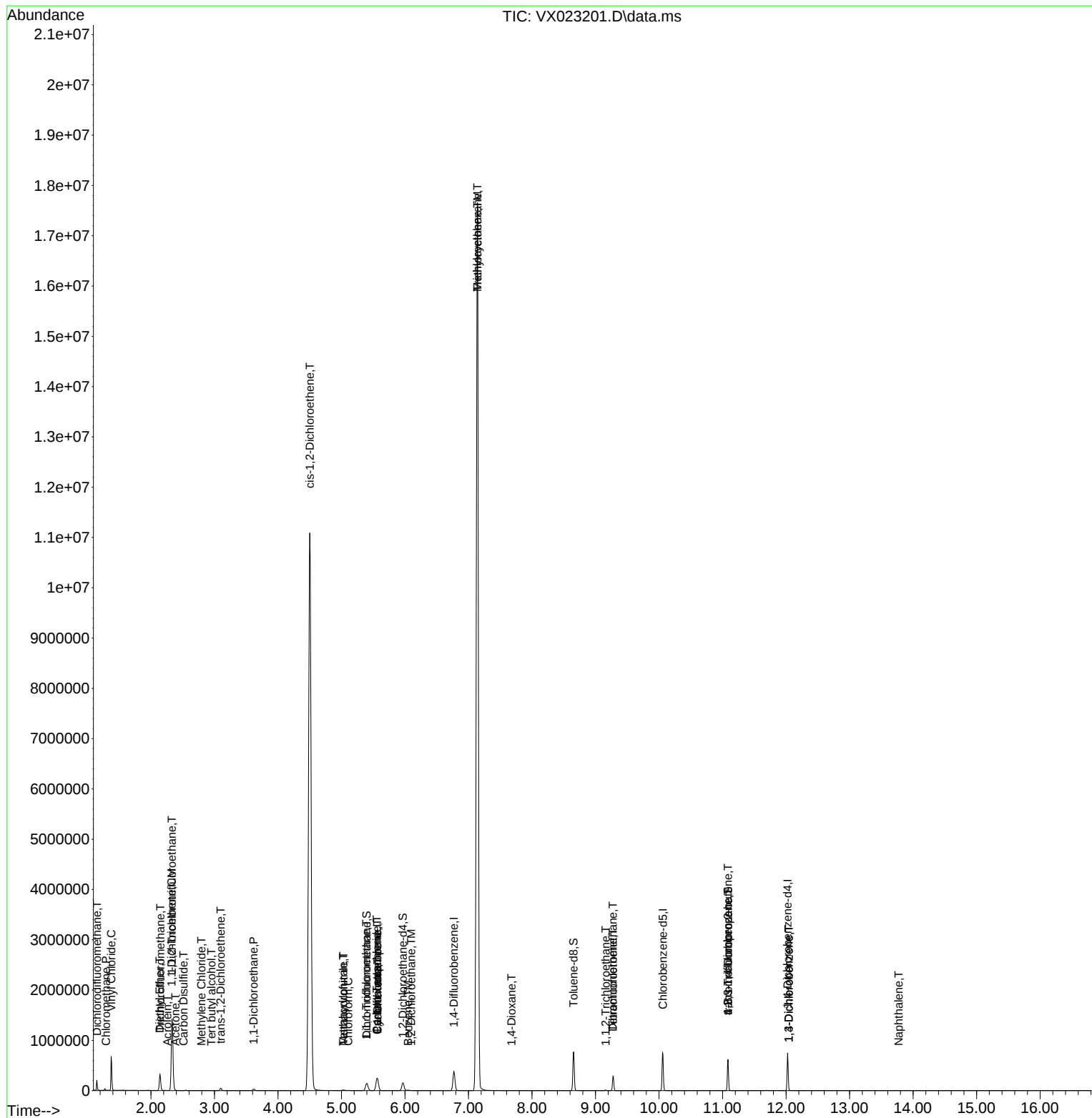
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

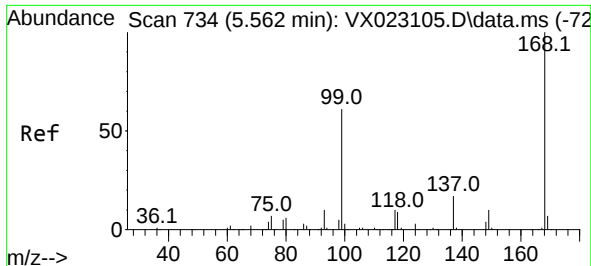
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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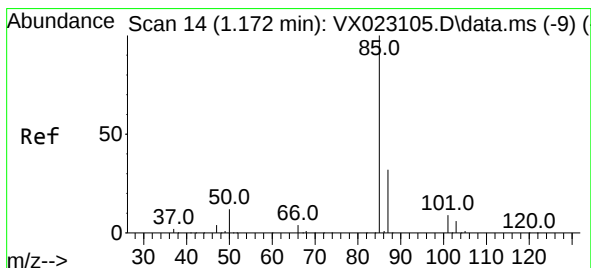
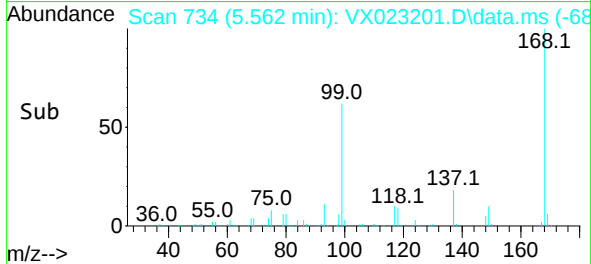
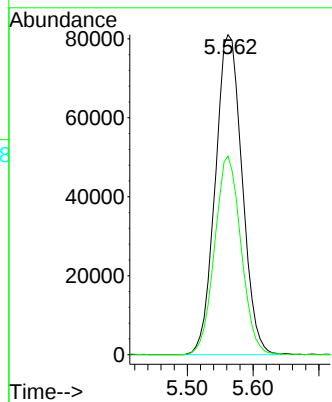
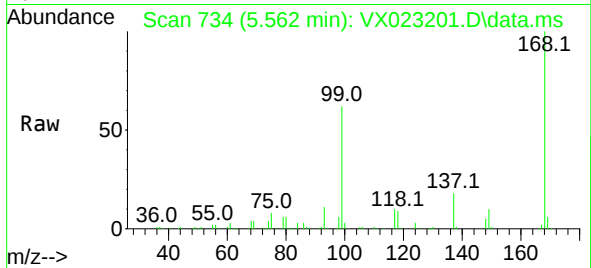




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

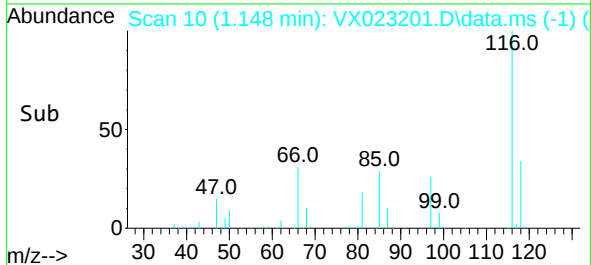
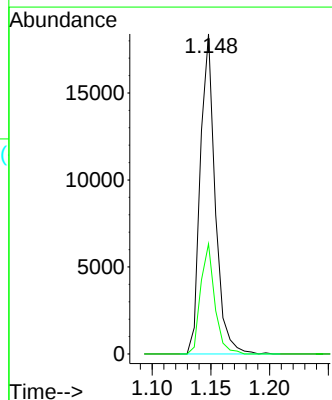
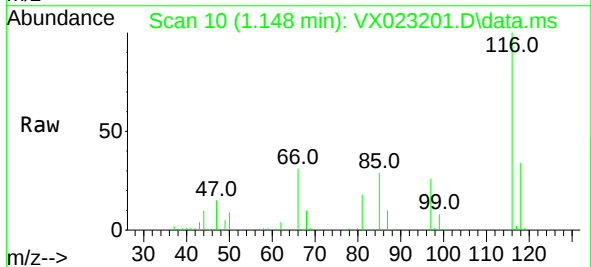
Instrument :
MSVOA_X
ClientSampleId :

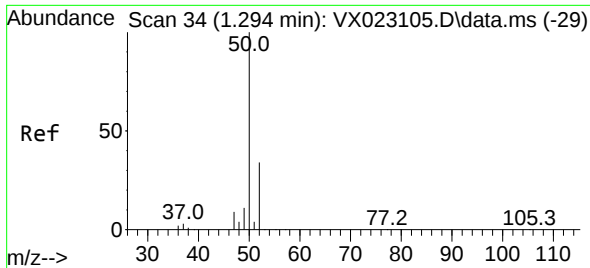
Tgt Ion:168 Resp: 230522
Ion Ratio Lower Upper
168 100
99 62.0 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 7.768 ug/l
RT: 1.148 min Scan# 10
Delta R.T. -0.024 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion: 85 Resp: 16226
Ion Ratio Lower Upper
85 100
87 34.4 16.4 49.2

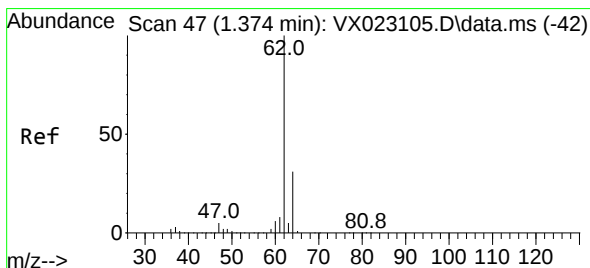
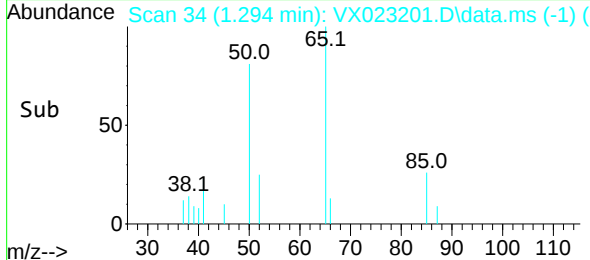
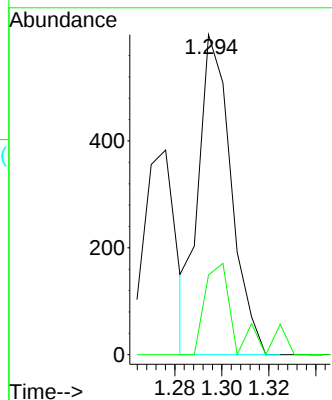
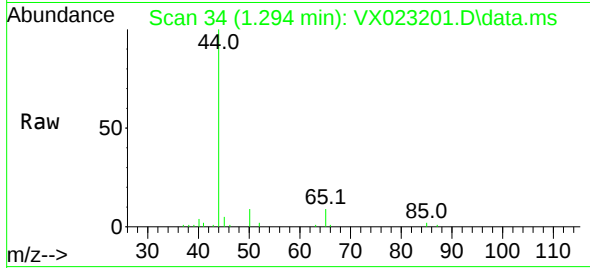




#3
Chloromethane
Concen: 0.279 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

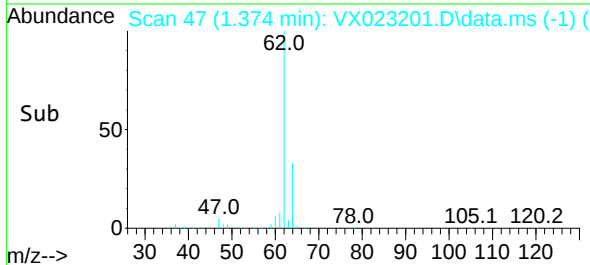
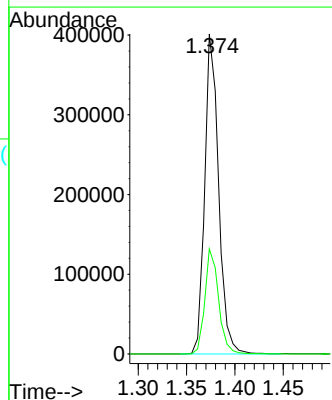
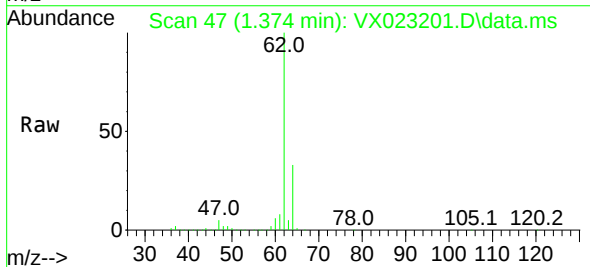
Instrument :
MSVOA_X
ClientSampleId :

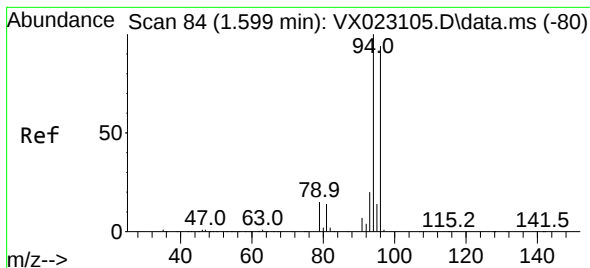
Tgt Ion: 50 Resp: 576
Ion Ratio Lower Upper
50 100
52 24.9 26.4 39.6#



#4
Vinyl Chloride
Concen: 183.465 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion: 62 Resp: 401638
Ion Ratio Lower Upper
62 100
64 32.8 25.7 38.5





#5

Bromomethane

Concen: Below Cal

RT: 1.624 min Scan# 88

Delta R.T. 0.025 min

Lab File: VX023201.D

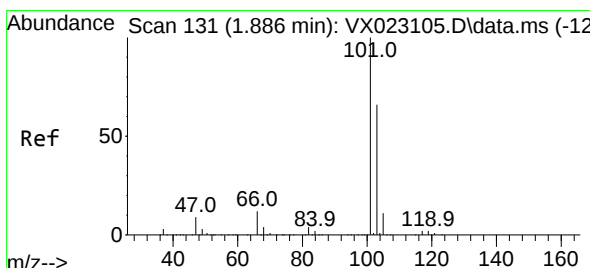
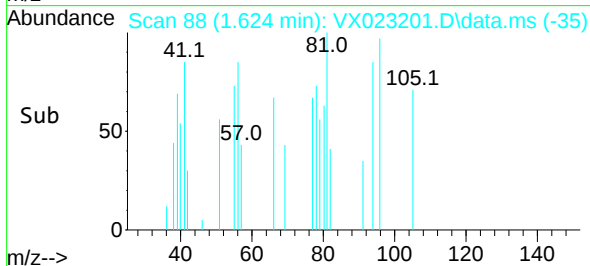
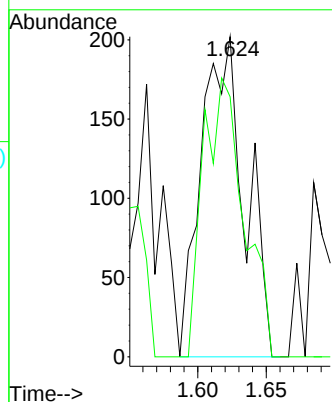
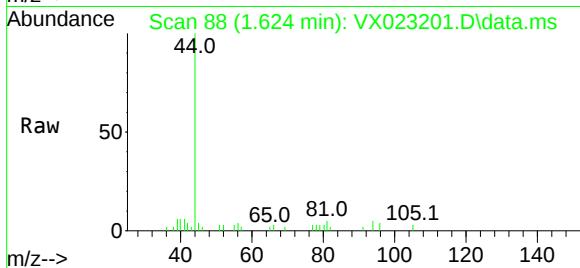
Acq: 08 Jul 2021 15:52

Tgt Ion: 94 Resp: 448

Ion Ratio Lower Upper

94 100

96 81.2 76.4 114.6



#7

Trichlorofluoromethane

Concen: 0.294 ug/l

RT: 2.148 min Scan# 174

Delta R.T. 0.262 min

Lab File: VX023201.D

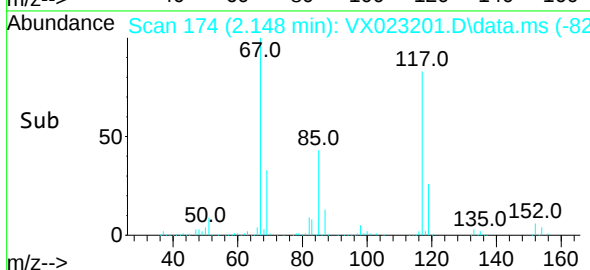
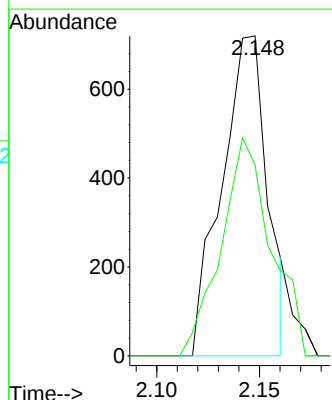
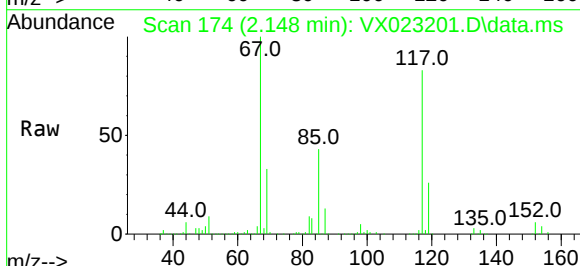
Acq: 08 Jul 2021 15:52

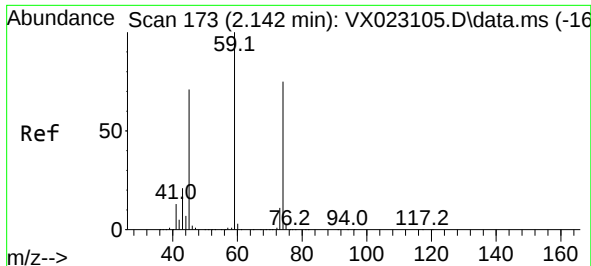
Tgt Ion: 101 Resp: 1120

Ion Ratio Lower Upper

101 100

103 59.6 53.2 79.8

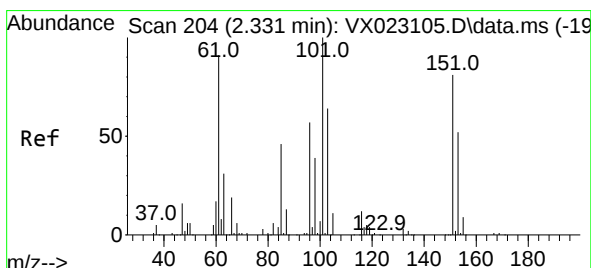
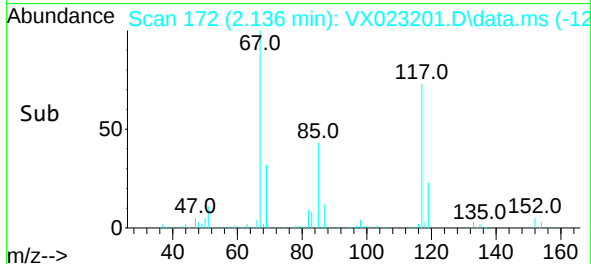
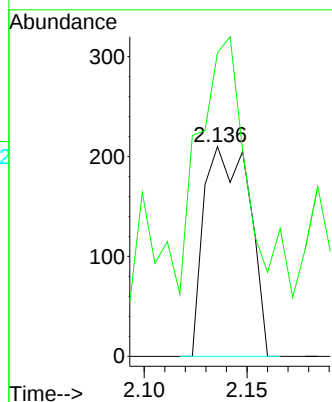
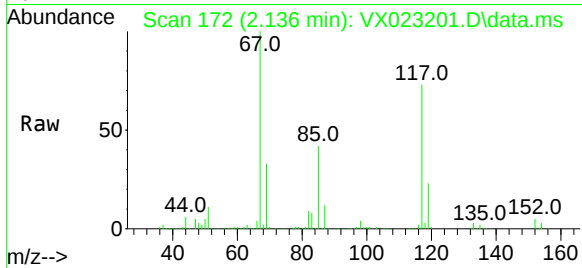




#8
Diethyl Ether
Concen: 0.230 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

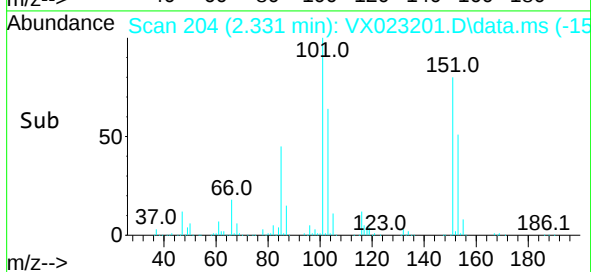
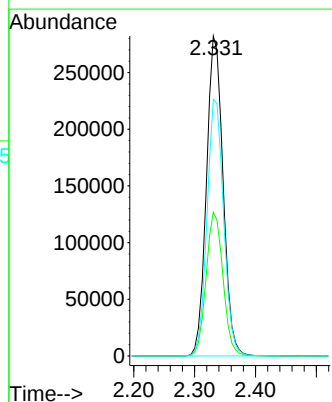
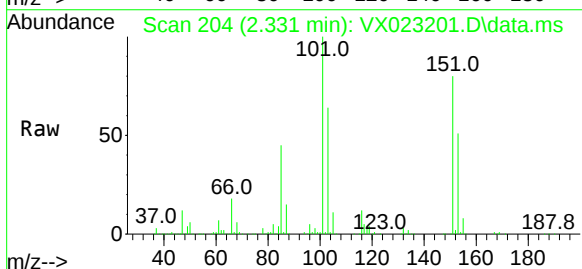
Instrument :
MSVOA_X
ClientSampleId :

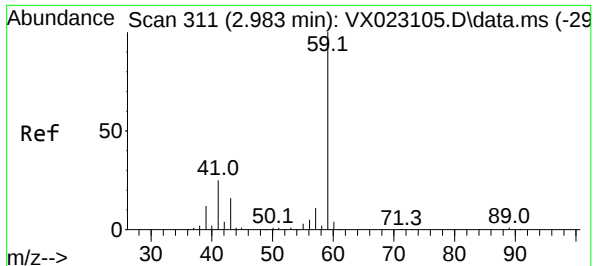
Tgt Ion: 74 Resp: 323
Ion Ratio Lower Upper
74 100
45 188.9 44.5 133.5#



#9
1,1,2-Trichlorotrifluoroethane
Concen: 240.338 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion:101 Resp: 535099
Ion Ratio Lower Upper
101 100
85 45.6 34.9 52.3
151 80.5 61.4 92.2

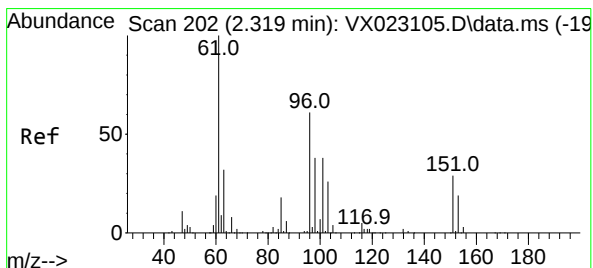
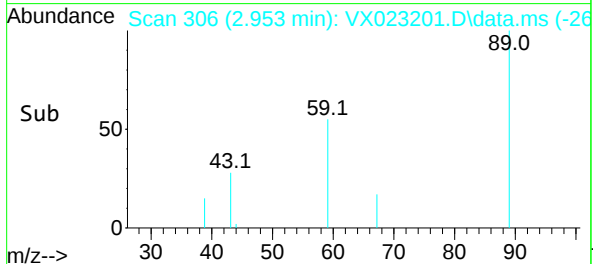
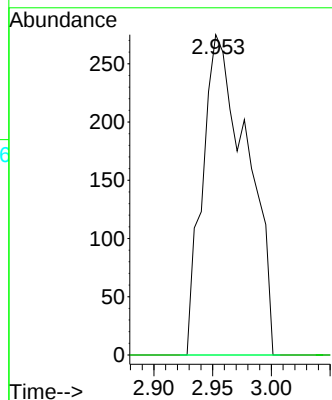
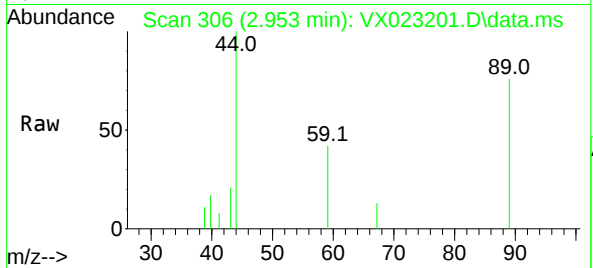




#11
Tert butyl alcohol
Concen: 1.117 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.030 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

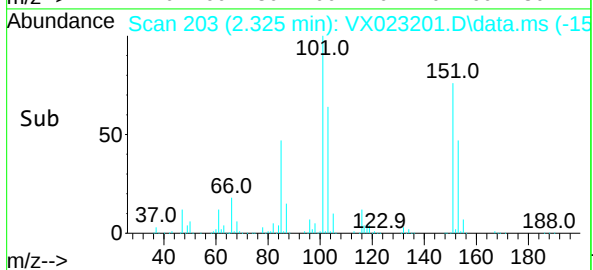
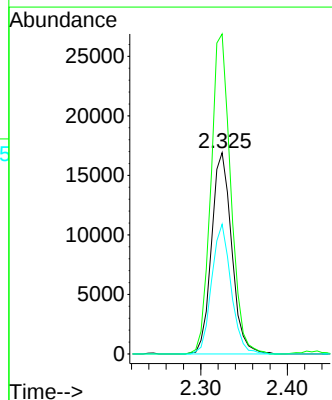
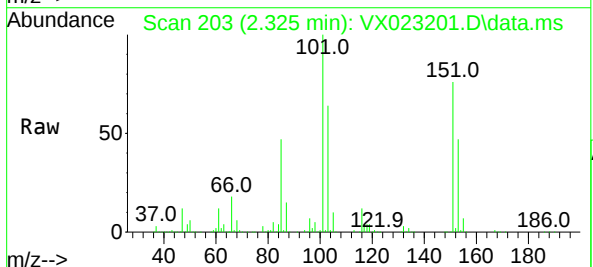
Instrument :
MSVOA_X
ClientSampled :

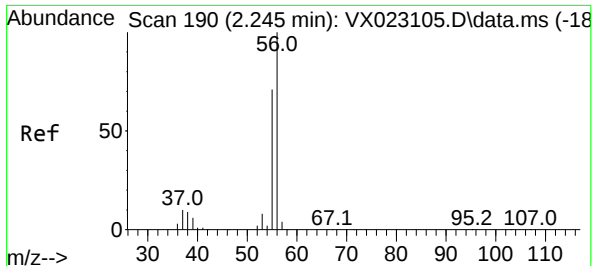
Tgt Ion: 59 Resp: 728
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#



#12
1,1-Dichloroethene
Concen: 13.308 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion: 96 Resp: 27347
Ion Ratio Lower Upper
96 100
61 159.0 124.6 187.0
98 64.5 50.6 76.0

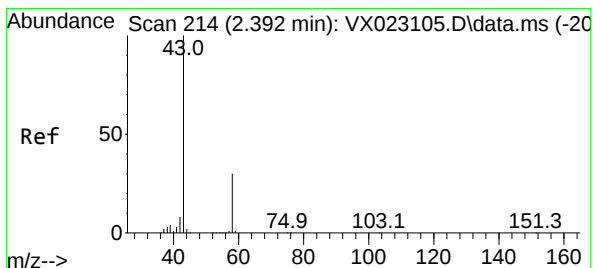
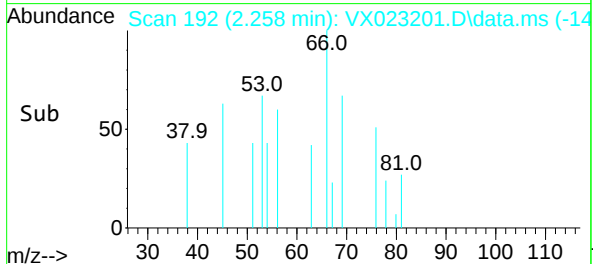
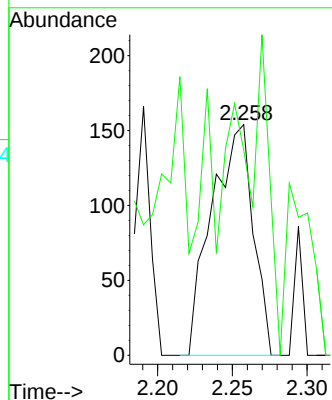
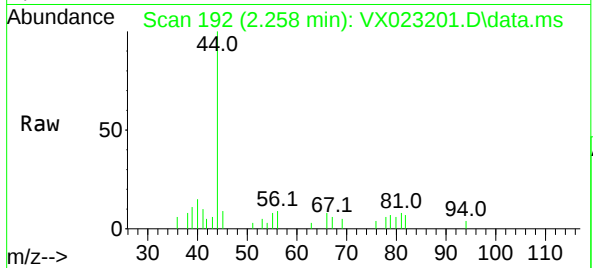




#13
Acrolein
Concen: 0.682 ug/l
RT: 2.258 min Scan# 192
Delta R.T. 0.013 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

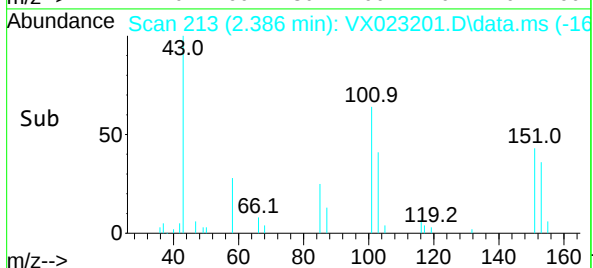
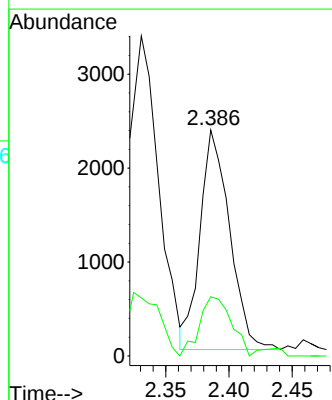
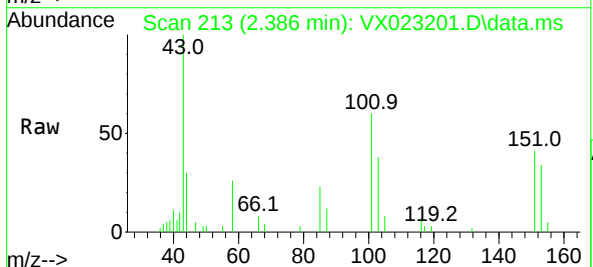
Instrument :
MSVOA_X
ClientSampled :

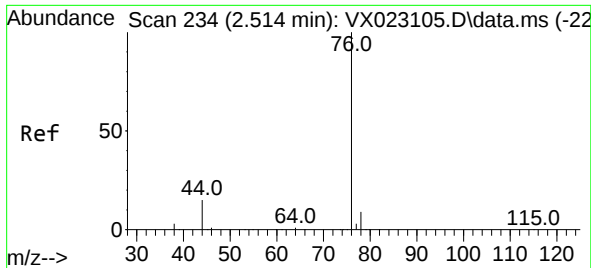
Tgt Ion: 56 Resp: 296
Ion Ratio Lower Upper
56 100
55 66.9 56.4 84.6



#16
Acetone
Concen: 3.107 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion: 43 Resp: 3808
Ion Ratio Lower Upper
43 100
58 27.0 27.8 41.8#

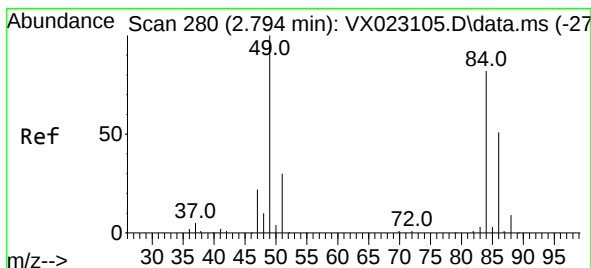
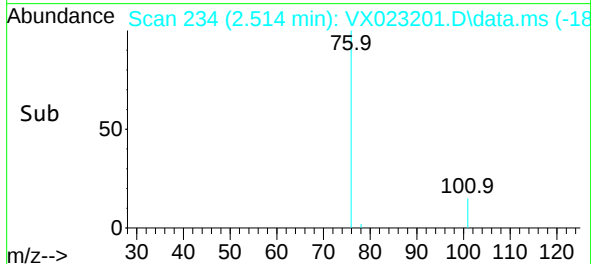
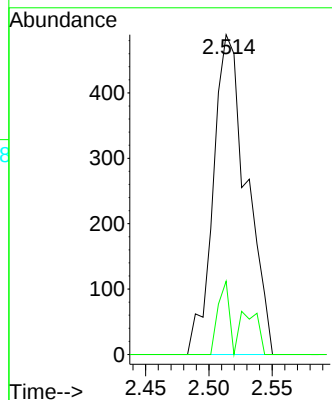
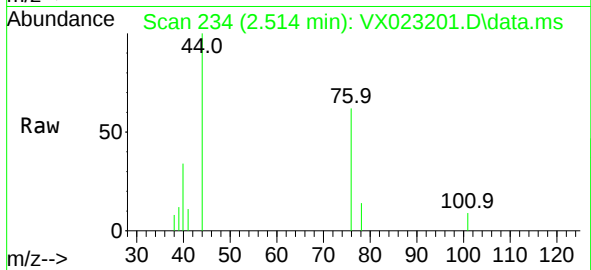




#17
Carbon Disulfide
Concen: 0.206 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

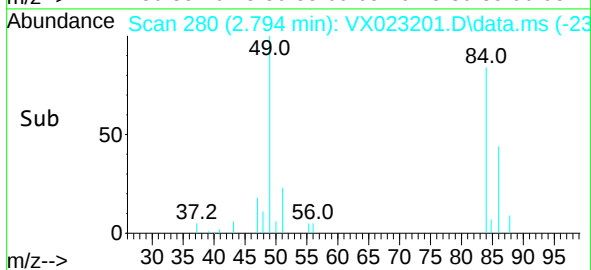
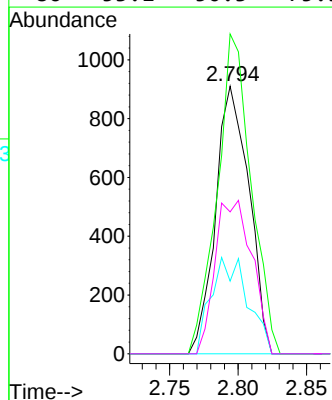
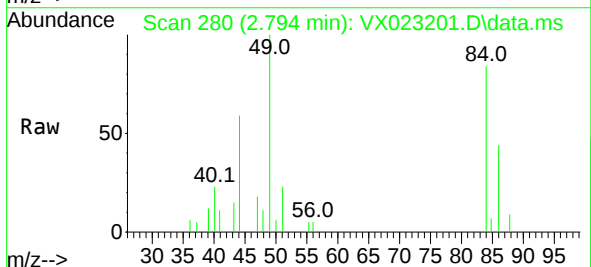
Instrument :
MSVOA_X
ClientSampled :

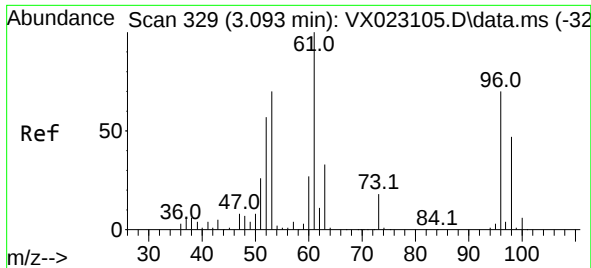
Tgt Ion: 76 Resp: 894
Ion Ratio Lower Upper
76 100
78 22.9 7.2 10.8#



#20
Methylene Chloride
Concen: 0.586 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion: 84 Resp: 1547
Ion Ratio Lower Upper
84 100
49 119.6 88.6 132.8
51 27.1 27.0 40.6
86 53.1 50.3 75.5

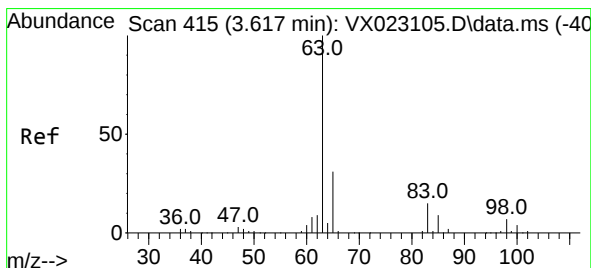
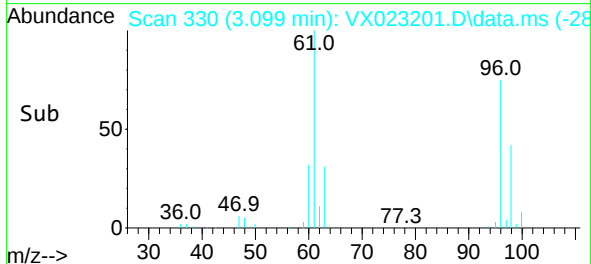
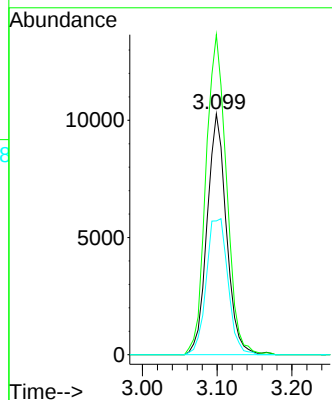
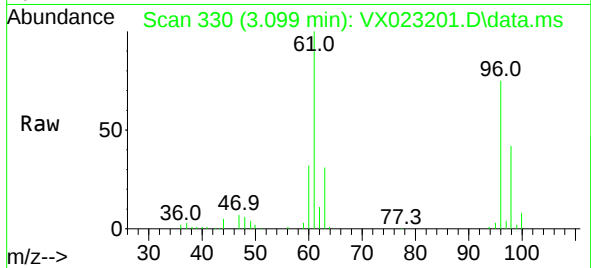




#21
trans-1,2-Dichloroethene
Concen: 8.322 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

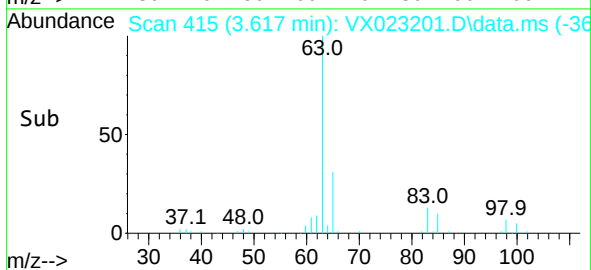
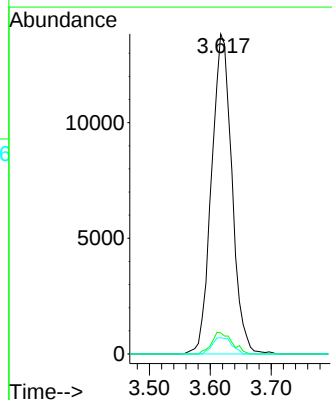
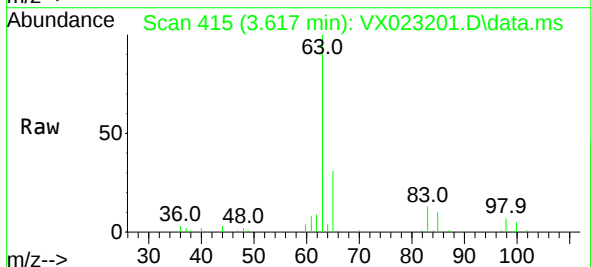
Instrument :
MSVOA_X
ClientSampled :

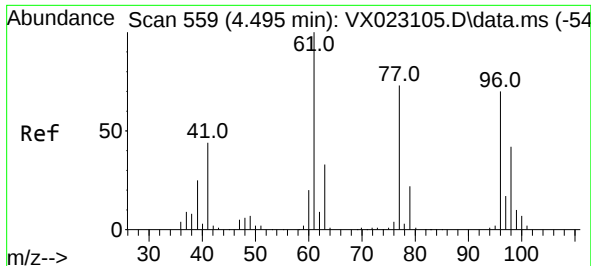
Tgt Ion: 96 Resp: 18470
Ion Ratio Lower Upper
96 100
61 132.9 107.7 161.5
98 55.6 50.4 75.6



#24
1,1-Dichloroethane
Concen: 7.555 ug/l
RT: 3.617 min Scan# 415
Delta R.T. 0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion: 63 Resp: 32135
Ion Ratio Lower Upper
63 100
98 6.6 3.8 11.2
100 5.0 2.5 7.5





#27

cis-1,2-Dichloroethene

Concen: 2675.706 ug/l

RT: 4.501 min Scan# 560

Delta R.T. 0.006 min

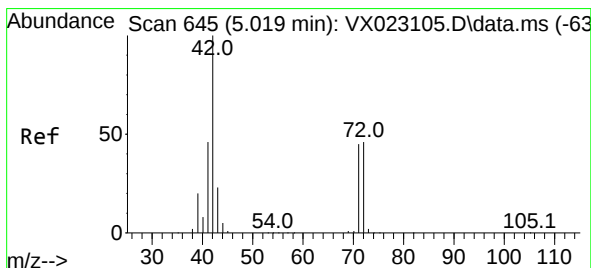
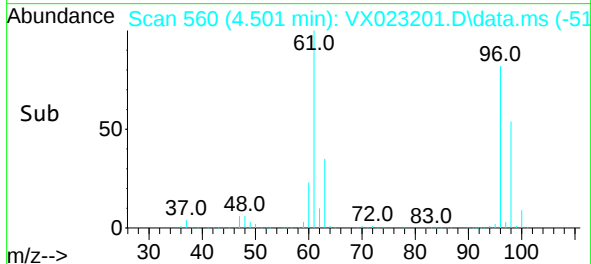
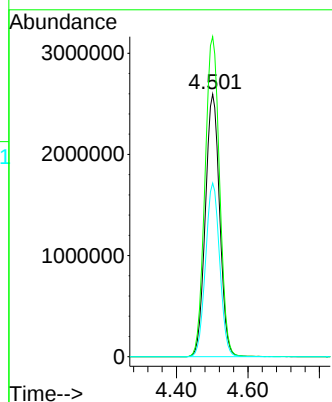
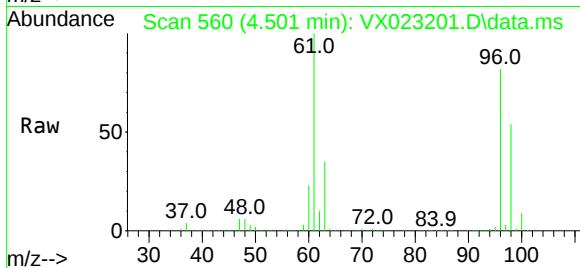
Lab File: VX023201.D

Acq: 08 Jul 2021 15:52

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 96 Resp: 7192520

Ion	Ratio	Lower	Upper
96	100		
61	124.7	0.0	285.6
98	65.6	0.0	129.6



#29

Tetrahydrofuran

Concen: 10.473 ug/l

RT: 5.025 min Scan# 646

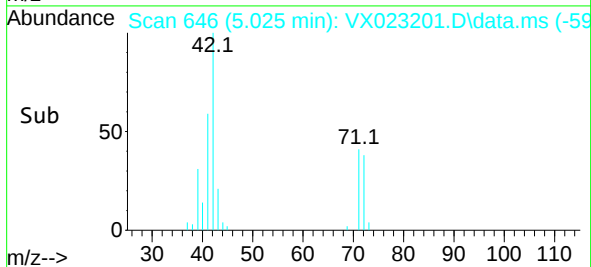
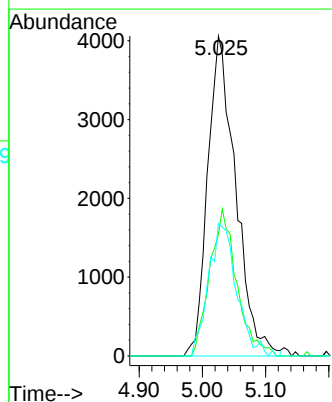
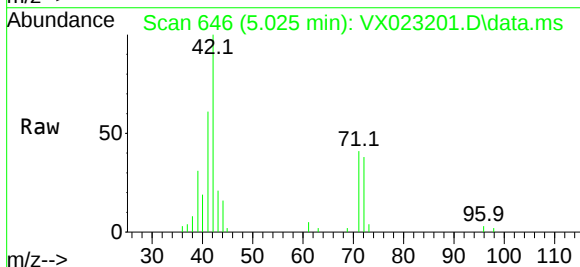
Delta R.T. 0.006 min

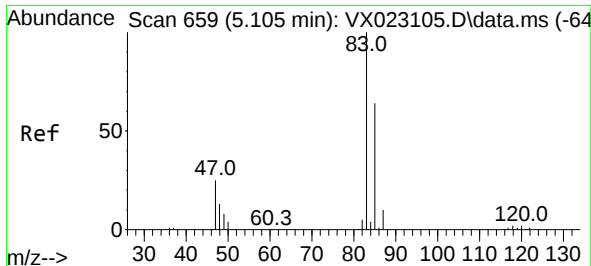
Lab File: VX023201.D

Acq: 08 Jul 2021 15:52

Tgt Ion: 42 Resp: 12443

Ion	Ratio	Lower	Upper
42	100		
72	44.4	41.7	62.5
71	41.6	38.4	57.6





#30

Chloroform

Concen: 0.707 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX023201.D

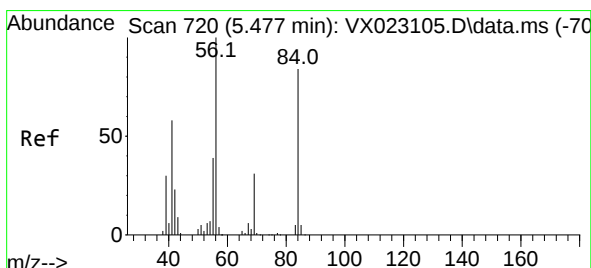
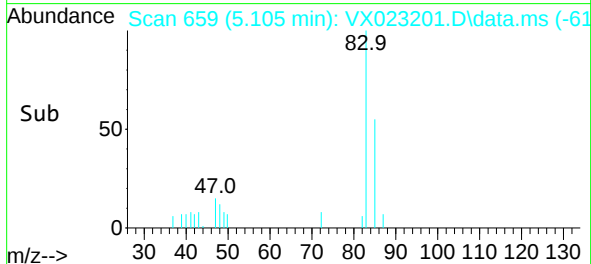
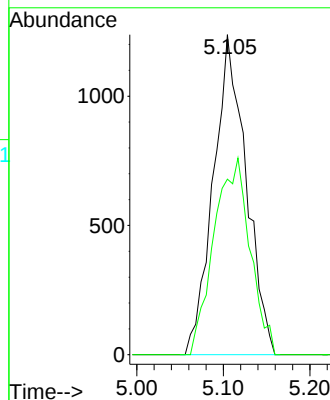
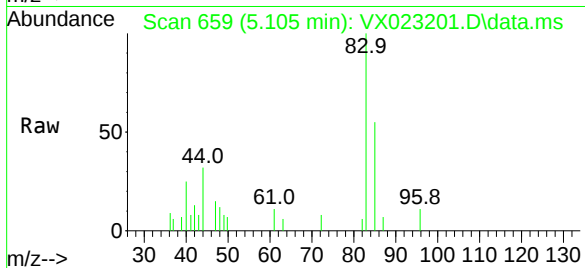
Acq: 08 Jul 2021 15:52

Tgt Ion: 83 Resp: 3250

Ion Ratio Lower Upper

83 100

85 54.8 52.0 78.0



#31

Cyclohexane

Concen: 1.315 ug/l

RT: 5.568 min Scan# 735

Delta R.T. 0.091 min

Lab File: VX023201.D

Acq: 08 Jul 2021 15:52

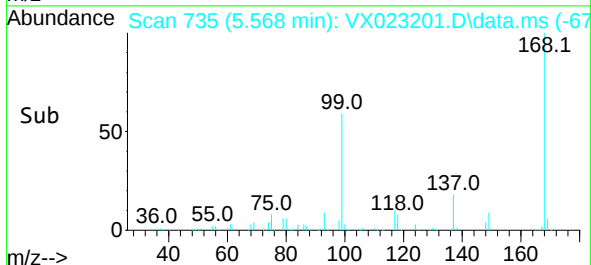
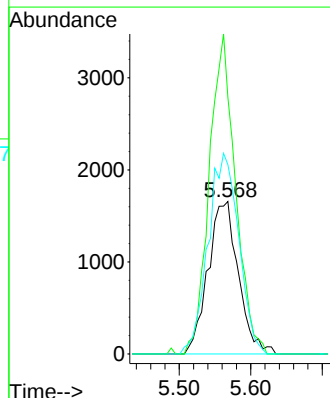
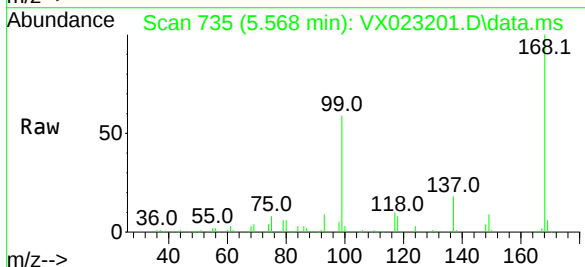
Tgt Ion: 56 Resp: 4878

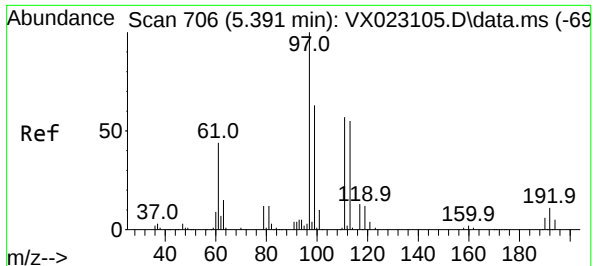
Ion Ratio Lower Upper

56 100

69 168.3 25.3 37.9#

84 124.1 71.4 107.0#





#32

1,1,1-Trichloroethane

Concen: 0.345 ug/l

RT: 5.391 min Scan# 706

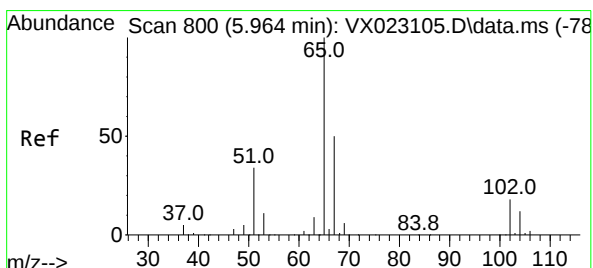
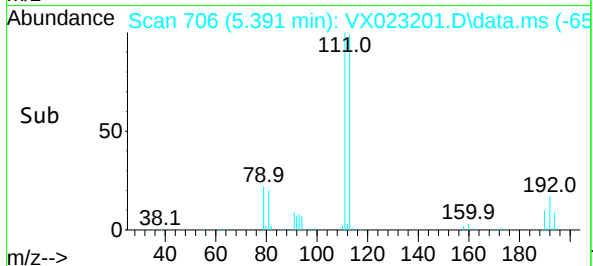
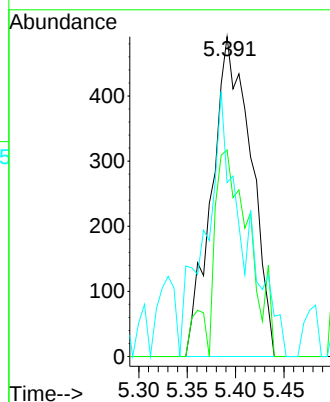
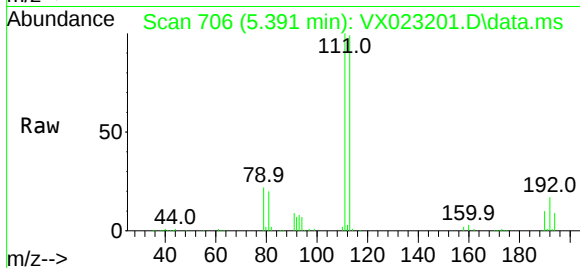
Delta R.T. 0.000 min

Lab File: VX023201.D

Acq: 08 Jul 2021 15:52

Tgt Ion:	97	Resp:	1380
Ion	Ratio	Lower	Upper
97	100		
99	0.0	51.5	77.3#
61	79.9	34.2	51.4#

Instrument :
MSVOA_X
ClientSampleId :



#33

1,2-Dichloroethane-d4

Concen: 51.017 ug/l

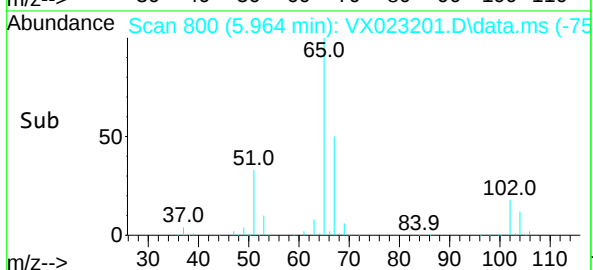
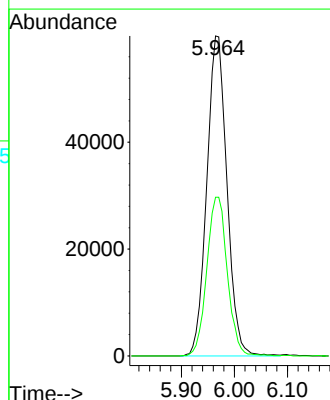
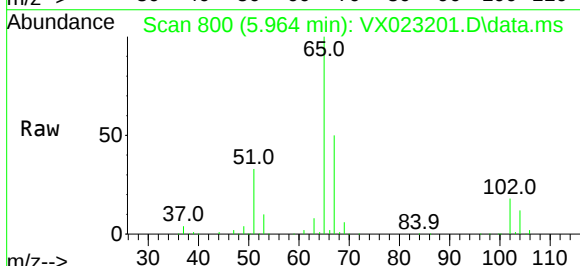
RT: 5.964 min Scan# 800

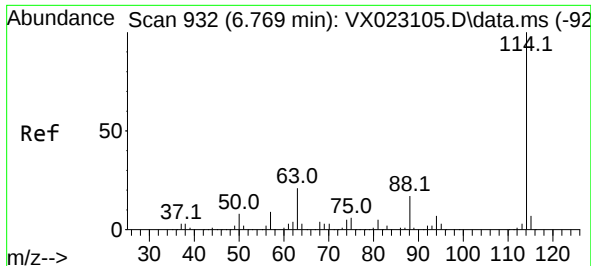
Delta R.T. 0.000 min

Lab File: VX023201.D

Acq: 08 Jul 2021 15:52

Tgt Ion:	65	Resp:	158063
Ion	Ratio	Lower	Upper
65	100		
67	50.6	0.0	105.4

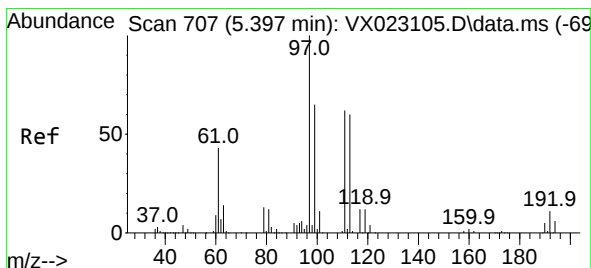
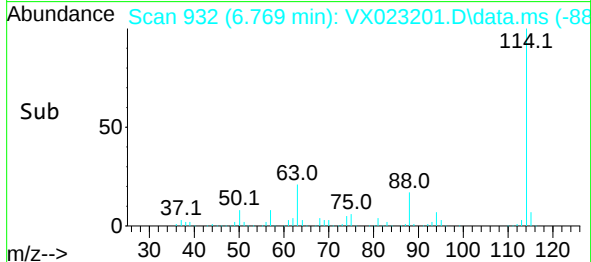
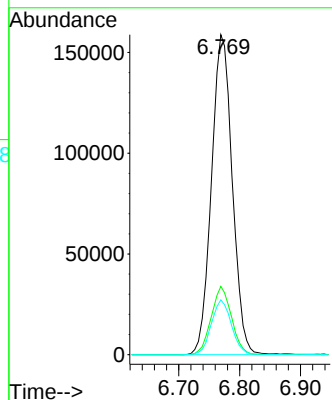
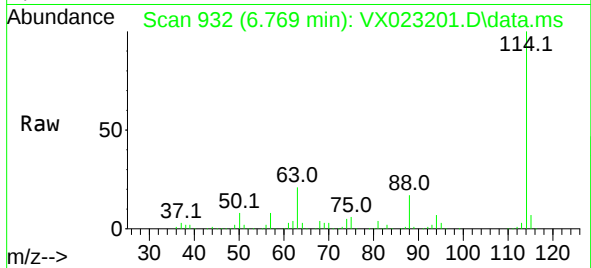




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

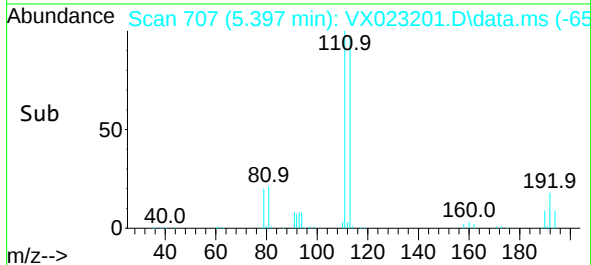
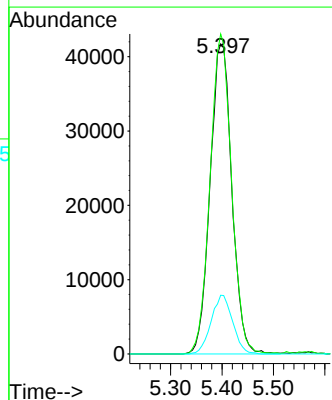
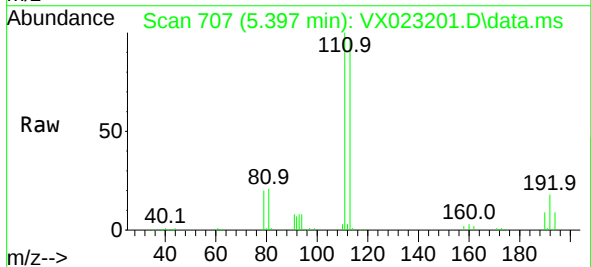
Instrument :
MSVOA_X
ClientSampleId :

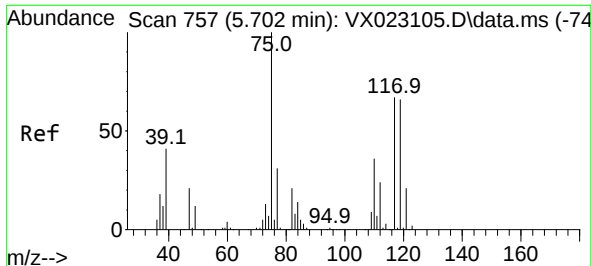
Tgt Ion:114 Resp: 377147
Ion Ratio Lower Upper
114 100
63 21.4 0.0 40.8
88 17.1 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.317 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion:113 Resp: 122545
Ion Ratio Lower Upper
113 100
111 101.8 81.9 122.9
192 18.7 16.7 25.1

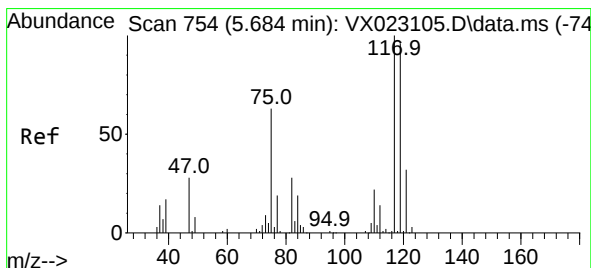
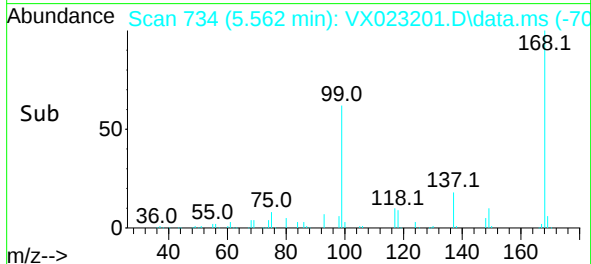
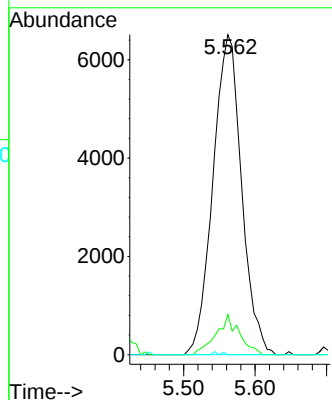
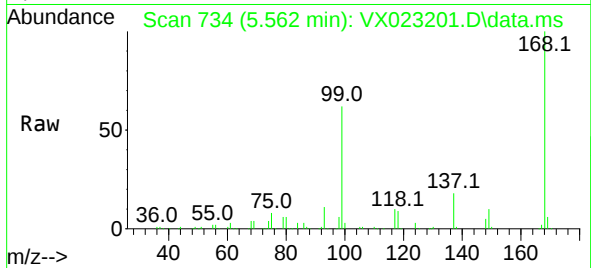




#36
1,1-Dichloropropene
Concen: 5.363 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.140 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

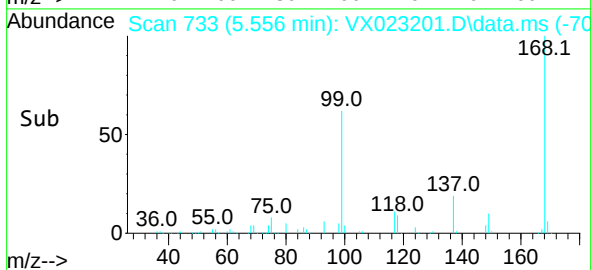
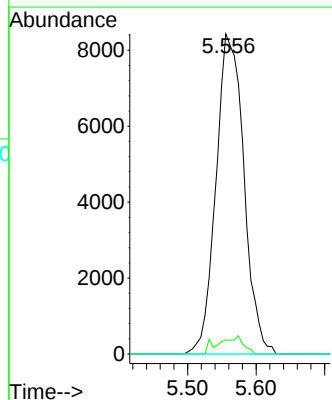
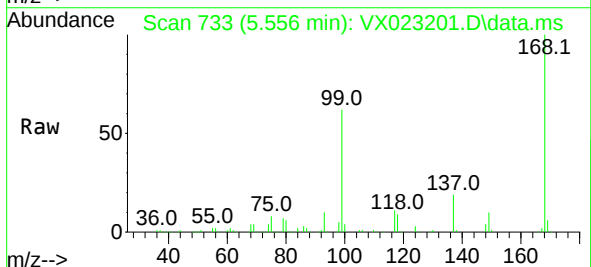
Instrument :
MSVOA_X
ClientSampleId :

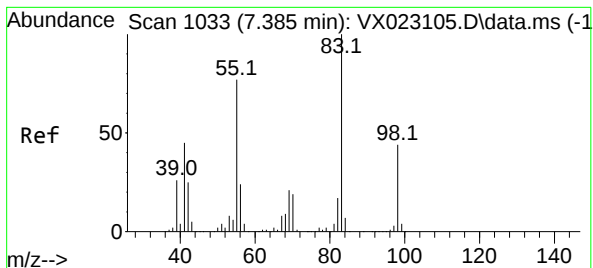
Tgt Ion: 75 Resp: 18032
Ion Ratio Lower Upper
75 100
110 10.2 18.1 54.4#
77 0.2 25.3 37.9#



#38
Carbon Tetrachloride
Concen: 6.784 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.128 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion: 117 Resp: 23807
Ion Ratio Lower Upper
117 100
119 4.3 76.2 114.2#
121 0.0 24.8 37.2#





#39

Methylcyclohexane

Concen: 21.649 ug/l

RT: 7.141 min Scan# 993

Delta R.T. -0.244 min

Lab File: VX023201.D

Acq: 08 Jul 2021 15:52

Tgt Ion: 83 Resp: 85131

Ion Ratio Lower Upper

83 100

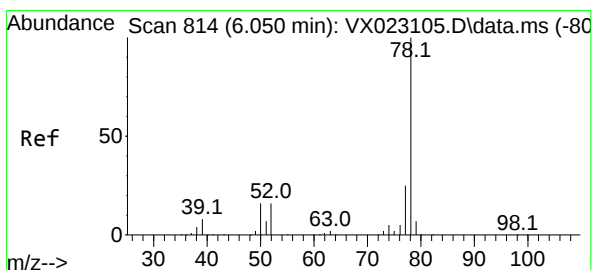
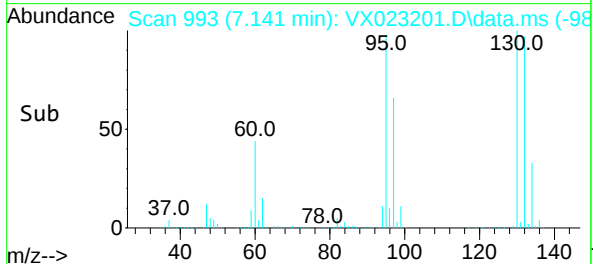
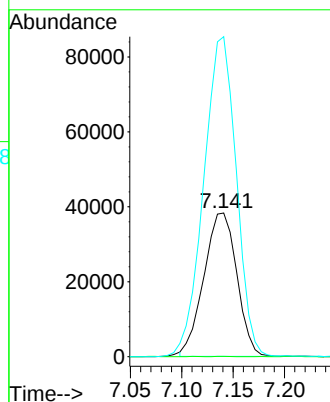
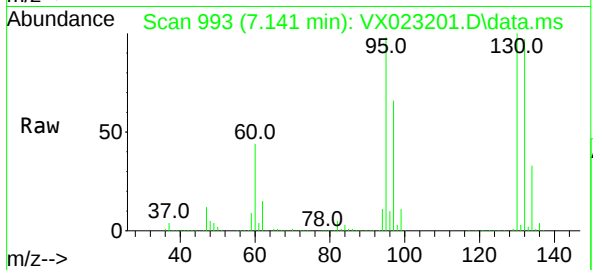
55 0.2 58.9 88.3#

98 222.7 38.1 57.1#

Instrument :

MSVOA_X

ClientSampleId :



#40

Benzene

Concen: 1.192 ug/l

RT: 6.050 min Scan# 814

Delta R.T. -0.000 min

Lab File: VX023201.D

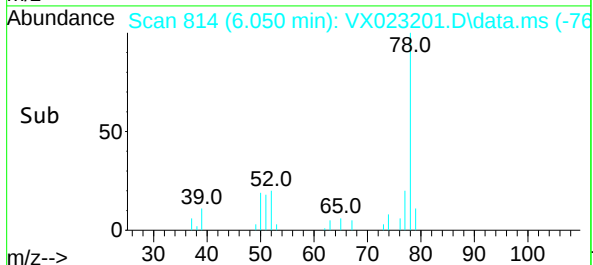
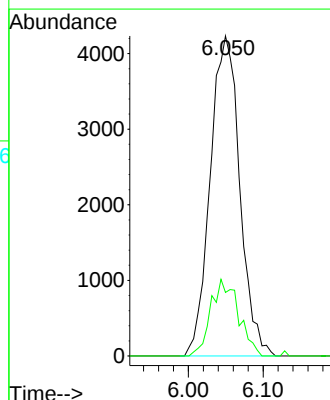
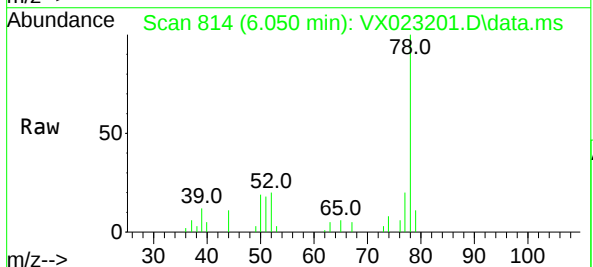
Acq: 08 Jul 2021 15:52

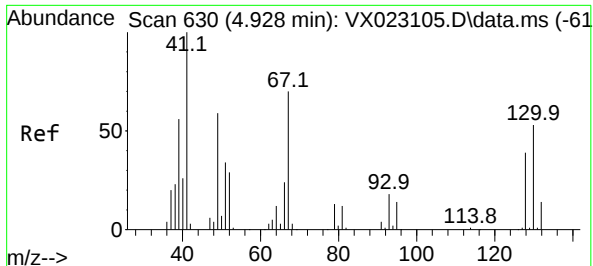
Tgt Ion: 78 Resp: 11636

Ion Ratio Lower Upper

78 100

77 19.9 18.9 28.3

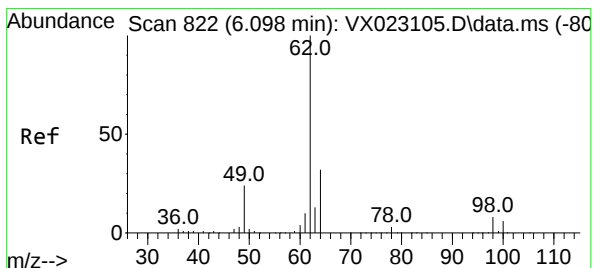
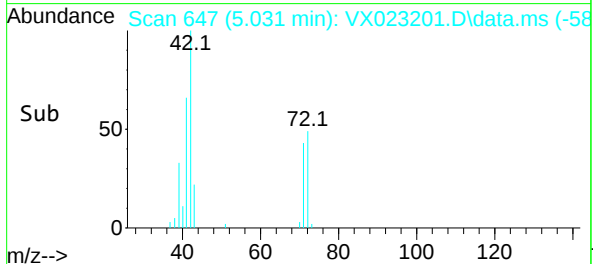
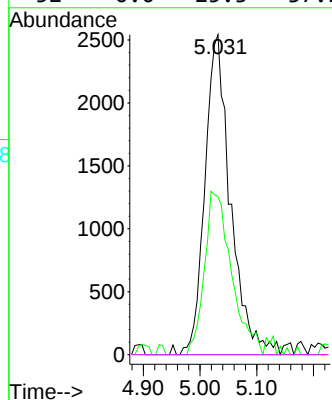
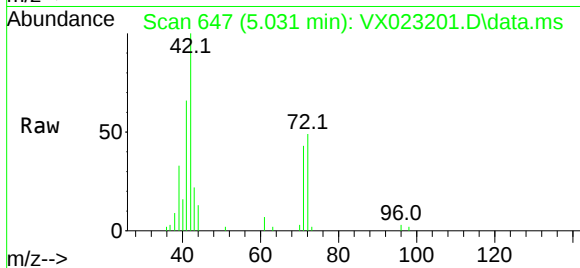




#41
Methacrylonitrile
Concen: 3.875 ug/l
RT: 5.031 min Scan# 647
Delta R.T. 0.103 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

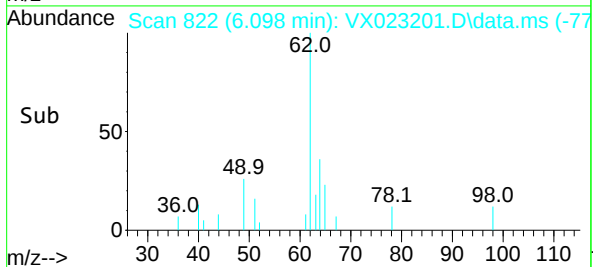
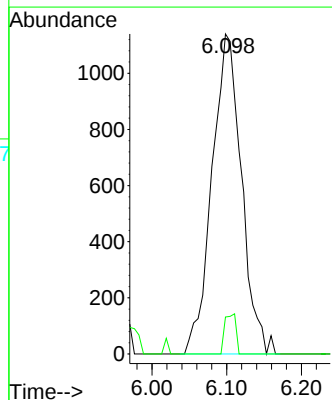
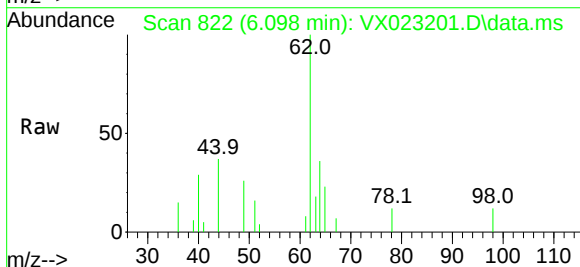
Instrument :
MSVOA_X
ClientSampleId :

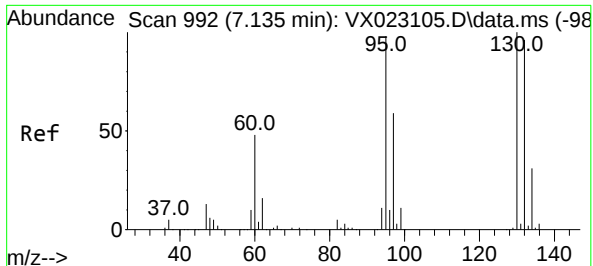
Tgt Ion:	41	Resp:	7946
Ion	Ratio	Lower	Upper
41	100		
39	54.1	42.5	63.7
67	0.0	65.0	97.6#
52	0.0	25.3	37.9#



#42
1,2-Dichloroethane
Concen: 0.798 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion:	62	Resp:	3131
Ion	Ratio	Lower	Upper
62	100		
98	4.8	0.0	20.2

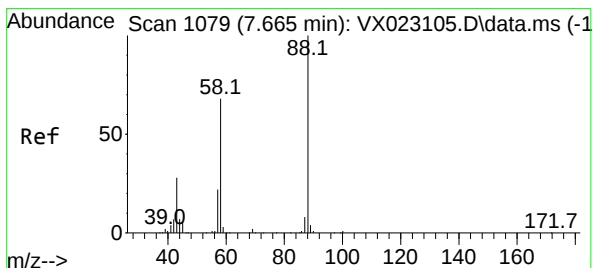
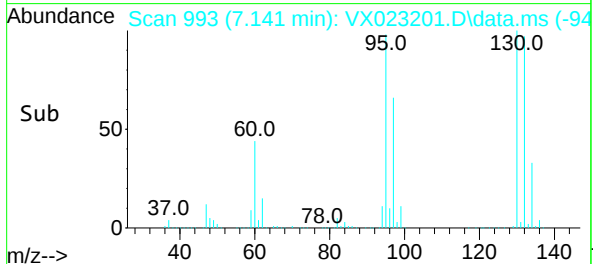
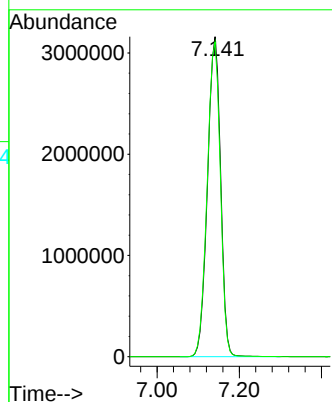
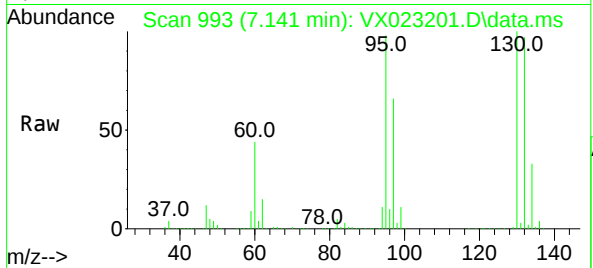




#44
Trichloroethene
Concen: 2521.687 ug/l
RT: 7.141 min Scan# 993
Delta R.T. 0.006 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

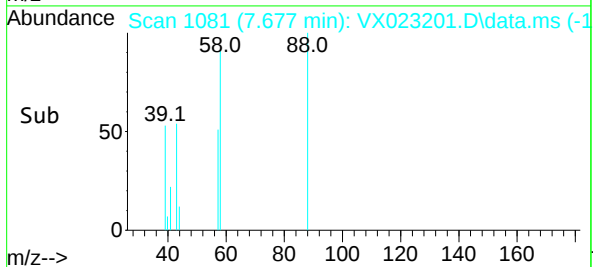
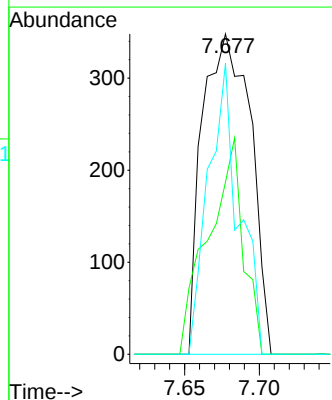
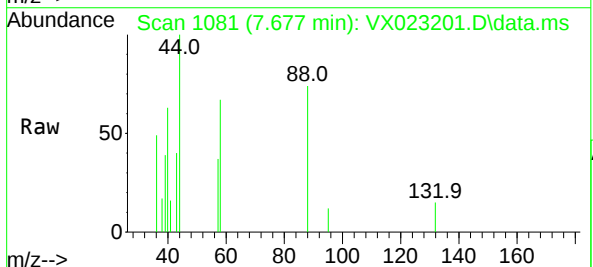
Instrument :
MSVOA_X
ClientSampled :

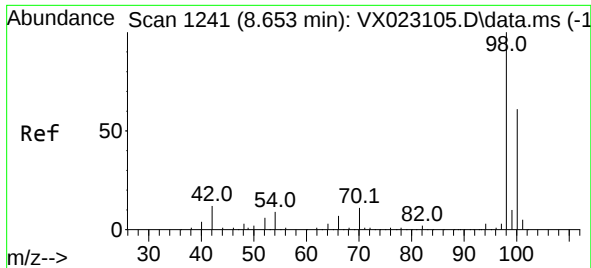
Tgt Ion:130 Resp: 6982915
Ion Ratio Lower Upper
130 100
95 98.3 0.0 198.0



#49
1,4-Dioxane
Concen: 11.577 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. 0.012 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion: 88 Resp: 780
Ion Ratio Lower Upper
88 100
43 49.0 23.2 34.8#
58 57.7 55.0 82.4

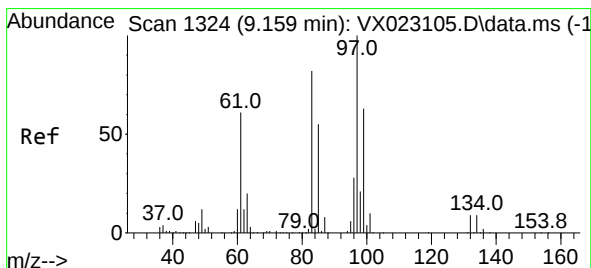
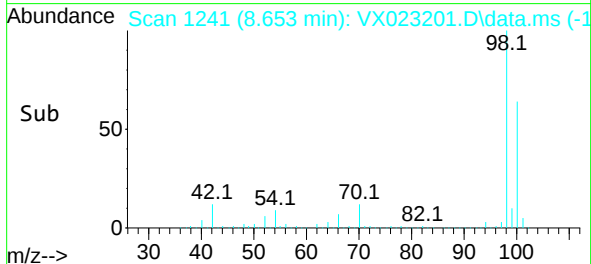
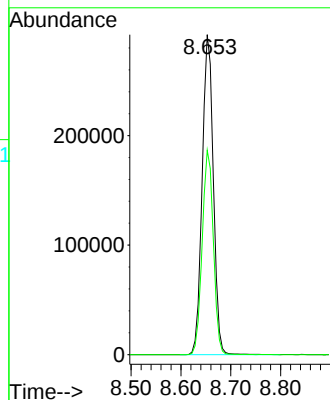
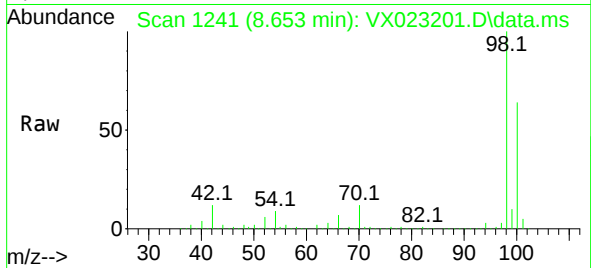




#50
Toluene-d8
Concen: 49.929 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

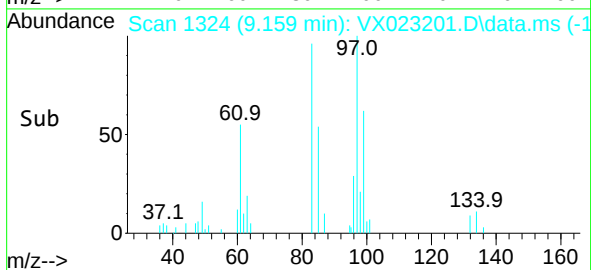
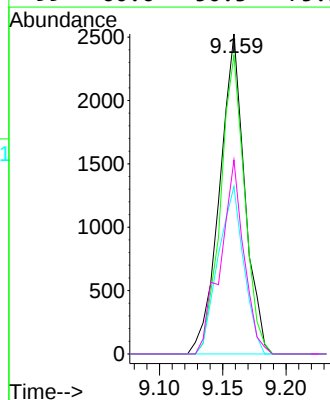
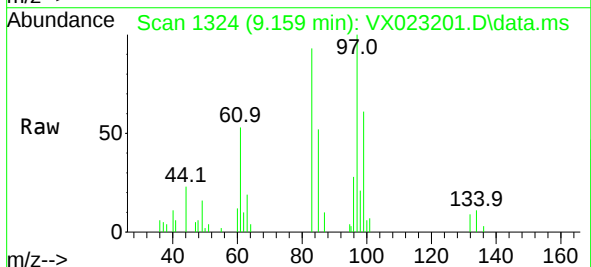
Instrument :
MSVOA_X
ClientSampled :

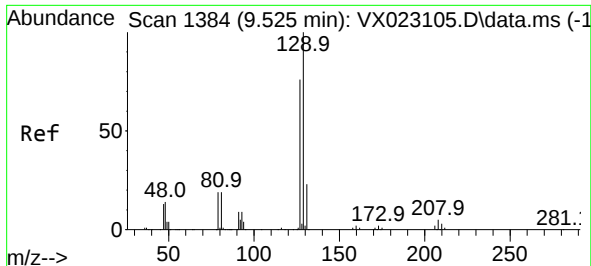
Tgt Ion: 98 Resp: 453598
Ion Ratio Lower Upper
98 100
100 63.9 51.9 77.9



#55
1,1,2-Trichloroethane
Concen: 1.313 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion: 97 Resp: 3484
Ion Ratio Lower Upper
97 100
83 93.3 69.3 103.9
85 52.4 44.3 66.5
99 60.6 50.3 75.5

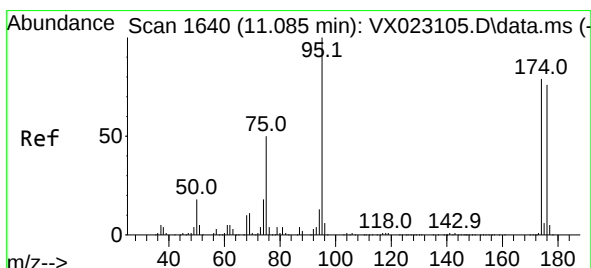
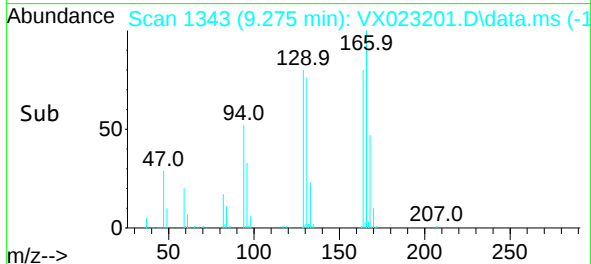
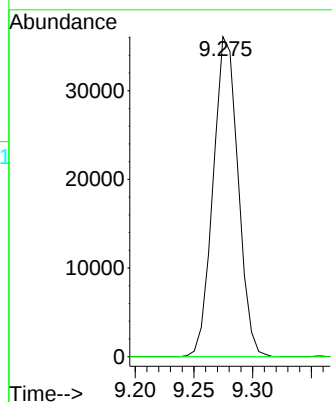
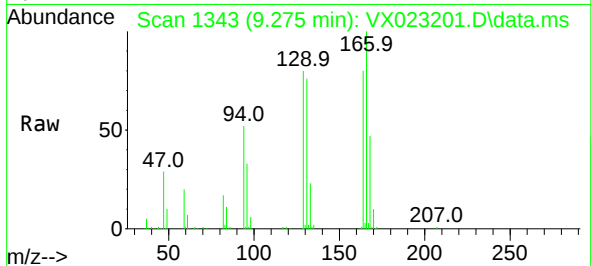




#60
Dibromochloromethane
Concen: 19.996 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.250 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

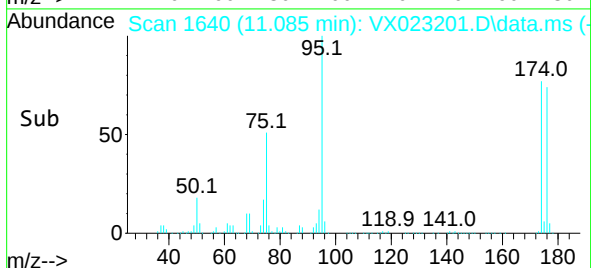
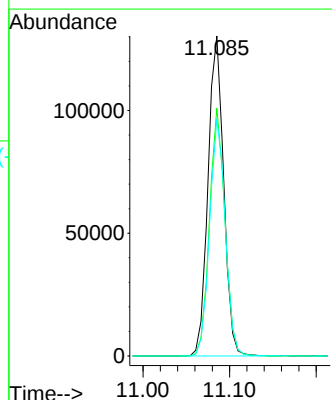
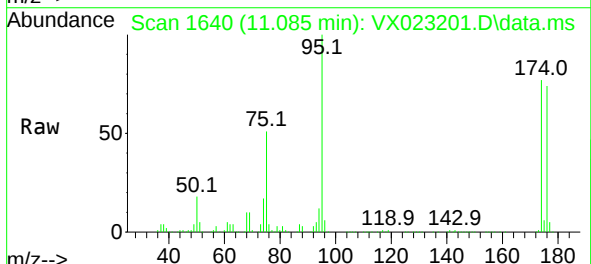
Instrument :
MSVOA_X
ClientSampled :

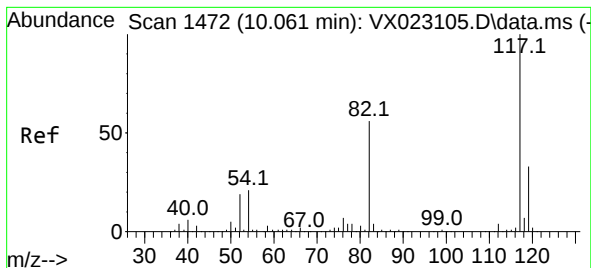
Tgt Ion:129 Resp: 53332
Ion Ratio Lower Upper
129 100
127 0.0 38.4 115.2#



#62
4-Bromofluorobenzene
Concen: 46.570 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion: 95 Resp: 163332
Ion Ratio Lower Upper
95 100
174 76.7 0.0 154.6
176 74.1 0.0 155.8

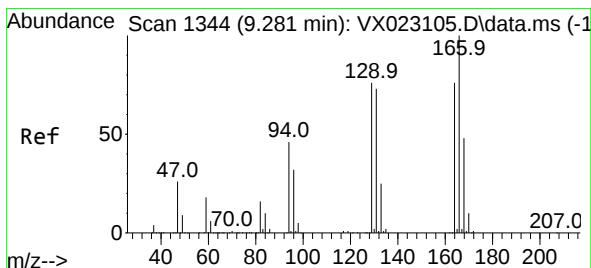
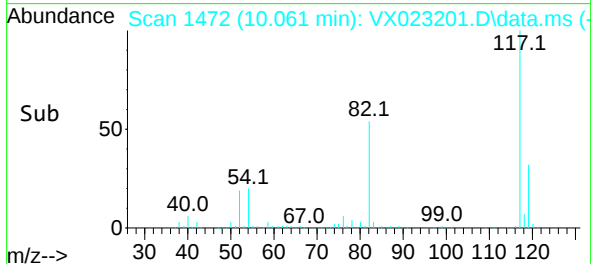
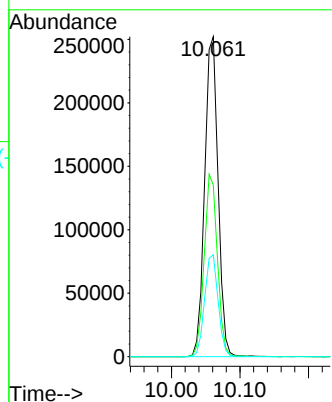
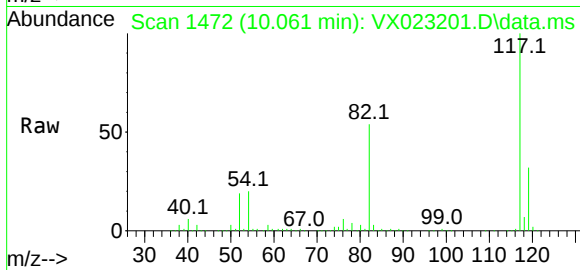




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

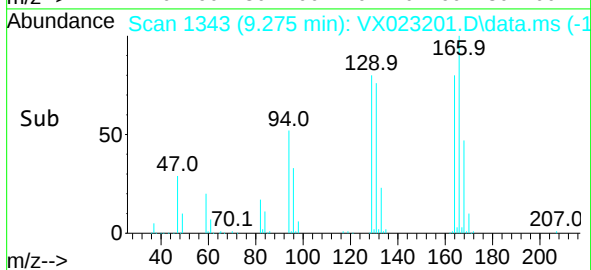
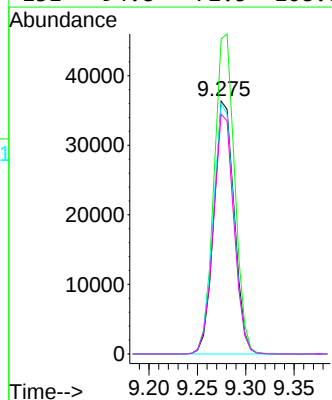
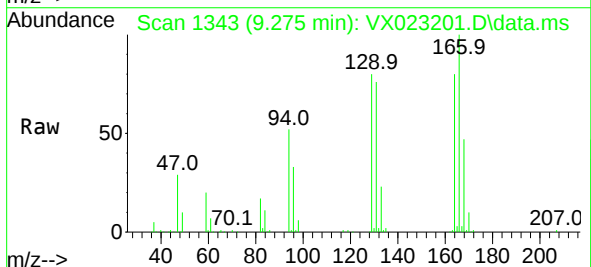
Instrument :
MSVOA_X
ClientSampled :

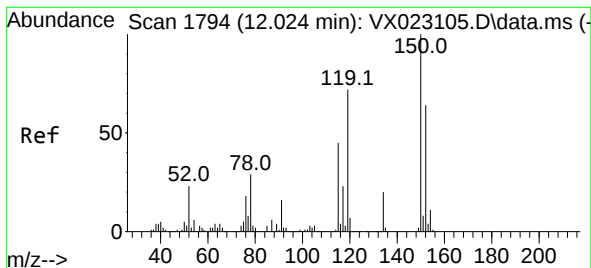
Tgt Ion:117 Resp: 343597
Ion Ratio Lower Upper
117 100
82 53.6 47.4 71.2
119 31.8 26.6 39.8



#64
Tetrachloroethene
Concen: 19.394 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion:164 Resp: 53149
Ion Ratio Lower Upper
164 100
166 124.6 103.4 155.2
129 99.3 70.8 106.2
131 94.8 72.5 108.7

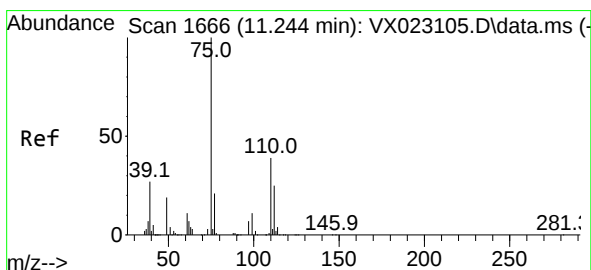
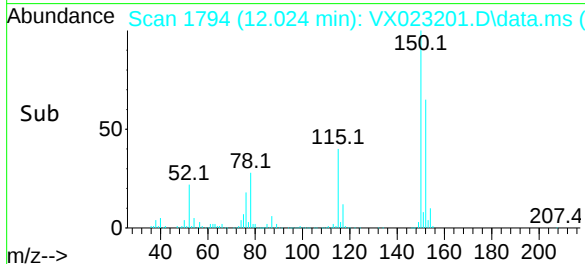
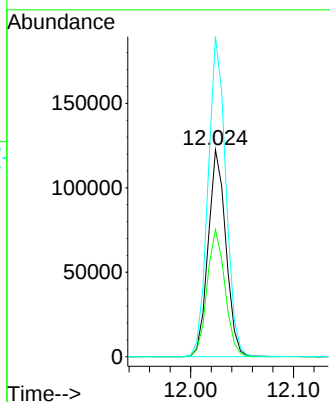
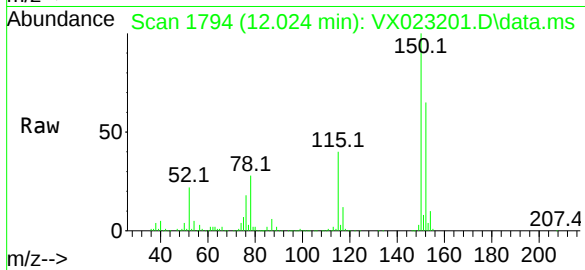




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX023201.D
 Acq: 08 Jul 2021 15:52

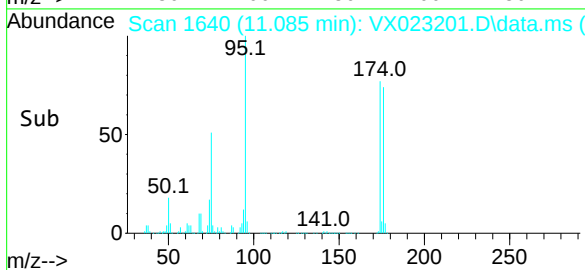
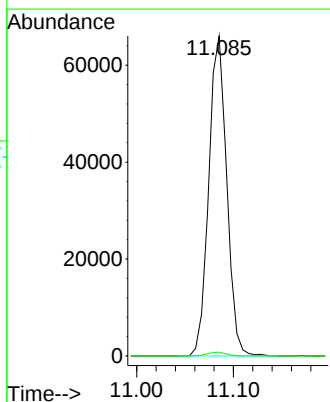
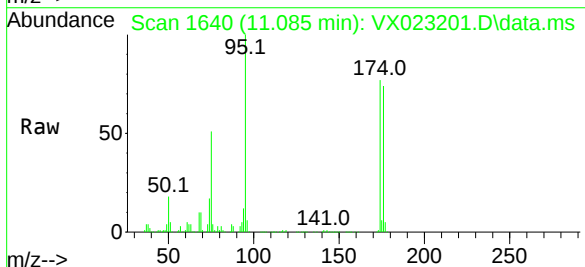
Instrument :
 MSVOA_X
 ClientSampleId :

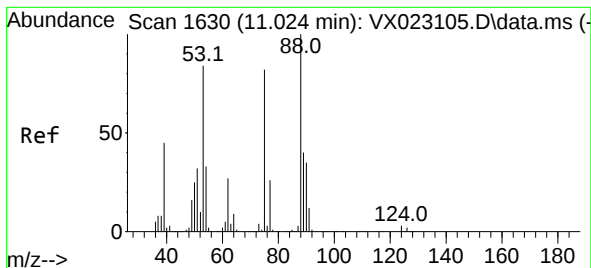
Tgt Ion:152 Resp: 146558
 Ion Ratio Lower Upper
 152 100
 115 61.8 41.1 123.3
 150 154.8 0.0 349.0



#76
 1,2,3-Trichloropropane
 Concen: 28.945 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. -0.159 min
 Lab File: VX023201.D
 Acq: 08 Jul 2021 15:52

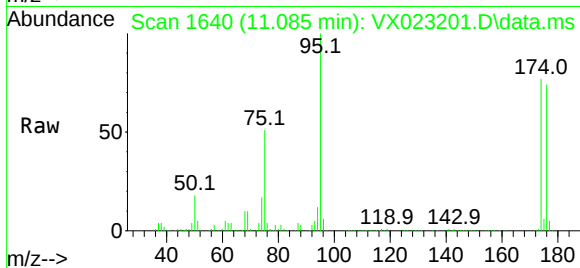
Tgt Ion: 75 Resp: 85367
 Ion Ratio Lower Upper
 75 100
 77 1.3 19.1 57.5#



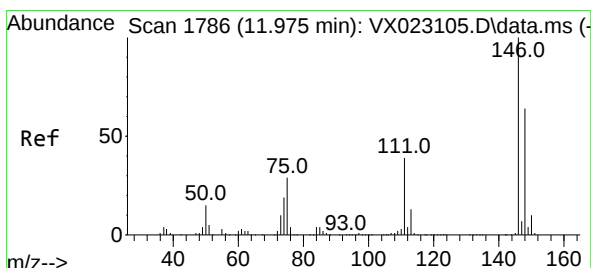
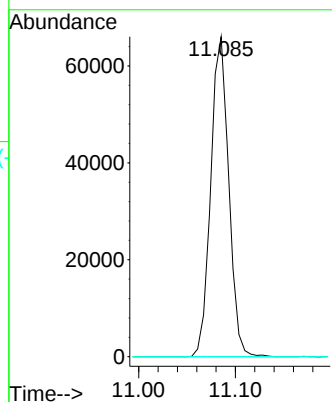
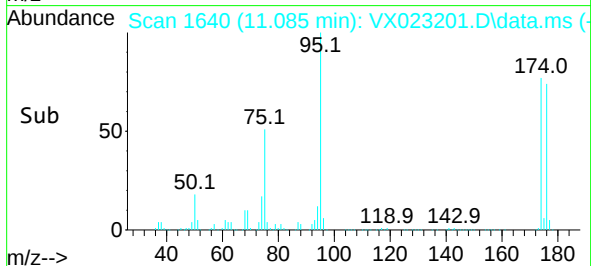


#81
trans-1,4-Dichloro-2-butene
Concen: 77.887 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

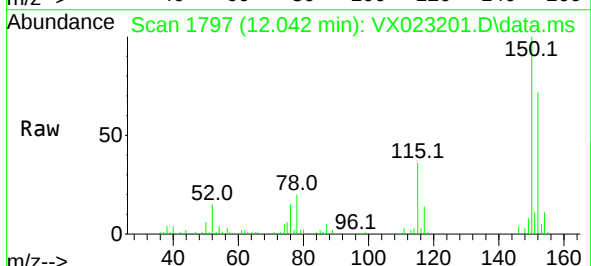
Instrument :
MSVOA_X
ClientSampleId :



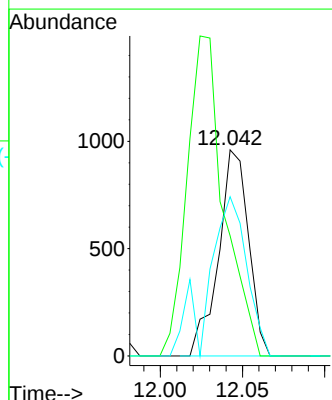
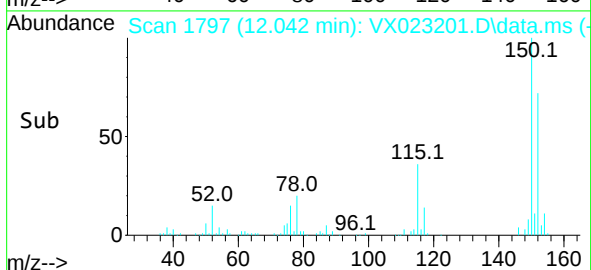
Tgt Ion: 75 Resp: 85367
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

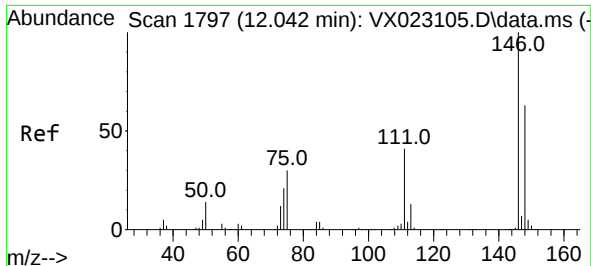


#87
1,3-Dichlorobenzene
Concen: 0.252 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.067 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52



Tgt Ion: 146 Resp: 1219
Ion Ratio Lower Upper
146 100
111 190.2 20.2 60.5#
148 98.6 31.9 95.7#

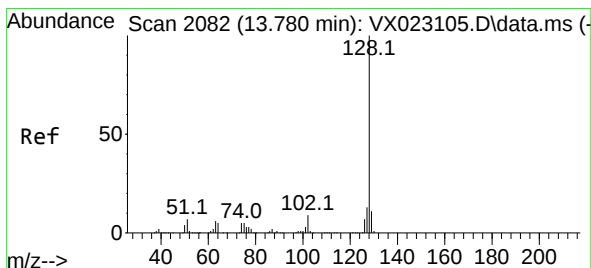
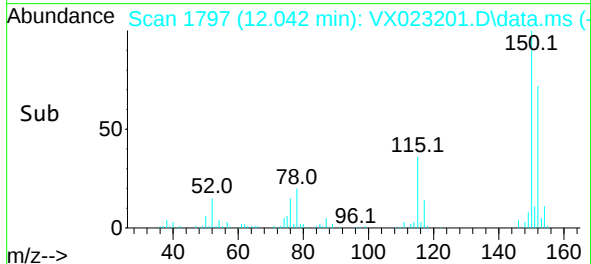
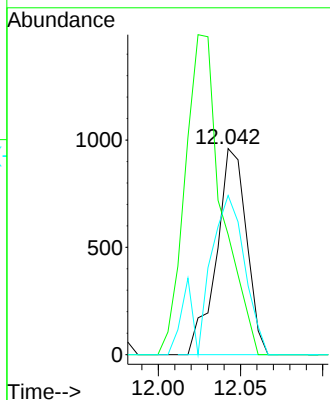
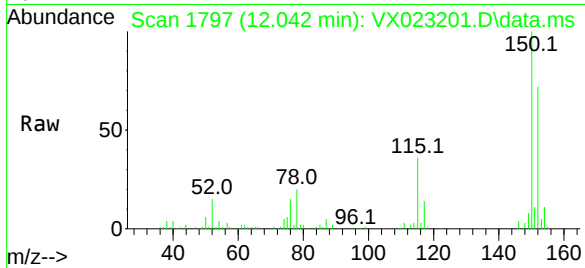




#88
1,4-Dichlorobenzene
Concen: 0.250 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:146 Resp: 1219
Ion Ratio Lower Upper
146 100
111 190.2 19.6 58.8#
148 98.6 31.6 95.0#



#95
Naphthalene
Concen: 1.296 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX023201.D
Acq: 08 Jul 2021 15:52

Tgt Ion:128 Resp: 231
Ion Ratio Lower Upper
128 100
127 0.0 10.3 15.5#
129 0.0 8.8 13.2#

