

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070821\
 Data File : VX023202.D
 Acq On : 08 Jul 2021 16:16
 Operator : JC/MD
 Sample : M2953-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 09 02:12:00 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	5.568	168	227995	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	376064	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	346320	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	156646	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	153638	50.139	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.280%
35) Dibromofluoromethane	5.397	113	120825	49.754	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.500%
50) Toluene-d8	8.653	98	446171	49.253	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.500%
62) 4-Bromofluorobenzene	11.085	95	171615	49.072	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.140%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.148	85	31241	15.123	ug/l	97
3) Chloromethane	1.300	50	472	0.231	ug/l #	85
4) Vinyl Chloride	1.374	62	17447	8.058	ug/l	94
5) Bromomethane	1.624	94	328	Below Cal		85
8) Diethyl Ether	2.142	74	515	0.371	ug/l #	34
9) 1,1,2-Trichlorotrifluo...	2.337	101	16707050	7587.101	ug/l	88
11) Tert butyl alcohol	2.959	59	363	0.563	ug/l #	93
12) 1,1-Dichloroethene	2.325	96	207217	101.958	ug/l #	79
13) Acrolein	2.233	56	161	0.375	ug/l #	50
16) Acetone	2.337	43	187252	154.459	ug/l #	82
20) Methylene Chloride	2.794	84	38452	14.732	ug/l	93
21) trans-1,2-Dichloroethene	3.099	96	9791	4.461	ug/l	90
24) 1,1-Dichloroethane	3.623	63	23304	5.539	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	2811653	1057.562	ug/l	92
28) Bromochloromethane	5.105	49	2549	1.277	ug/l #	9
29) Tetrahydrofuran	5.025	42	19824	16.870	ug/l	93
30) Chloroform	5.111	83	29612	6.516	ug/l	98
32) 1,1,1-Trichloroethane	5.397	97	99269	25.081	ug/l	98
36) 1,1-Dichloropropene	5.568	75	17910	5.342	ug/l #	50
38) Carbon Tetrachloride	5.568	117	24202	6.916	ug/l #	16
39) Methylcyclohexane	7.190	83	811013	206.836	ug/l #	1
40) Benzene	6.050	78	53910	5.539	ug/l	97
41) Methacrylonitrile	5.032	41	12935	6.327	ug/l #	44
42) 1,2-Dichloroethane	6.098	62	16919	4.326	ug/l	94
44) Trichloroethene	7.202	130	49750351	18017.705	ug/l	94
49) 1,4-Dioxane	7.683	88	120	1.786	ug/l #	27
52) Toluene	8.720	92	6160	0.978	ug/l	95
53) t-1,3-Dichloropropene	8.720	75	52	2.748	ug/l #	1
55) 1,1,2-Trichloroethane	9.159	97	31033	11.732	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.171	63	60	4.716	ug/l #	45
59) 2-Hexanone	9.250	43	818	0.283	ug/l	62
60) Dibromochloromethane	9.281	129	723432	232.790	ug/l #	11
64) Tetrachloroethene	9.281	164	726257	262.925	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.219	83	938	0.268	ug/l #	94
76) 1,2,3-Trichloropropane	11.085	75	88866	28.191	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.085	75	88866	75.982	ug/l #	12

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

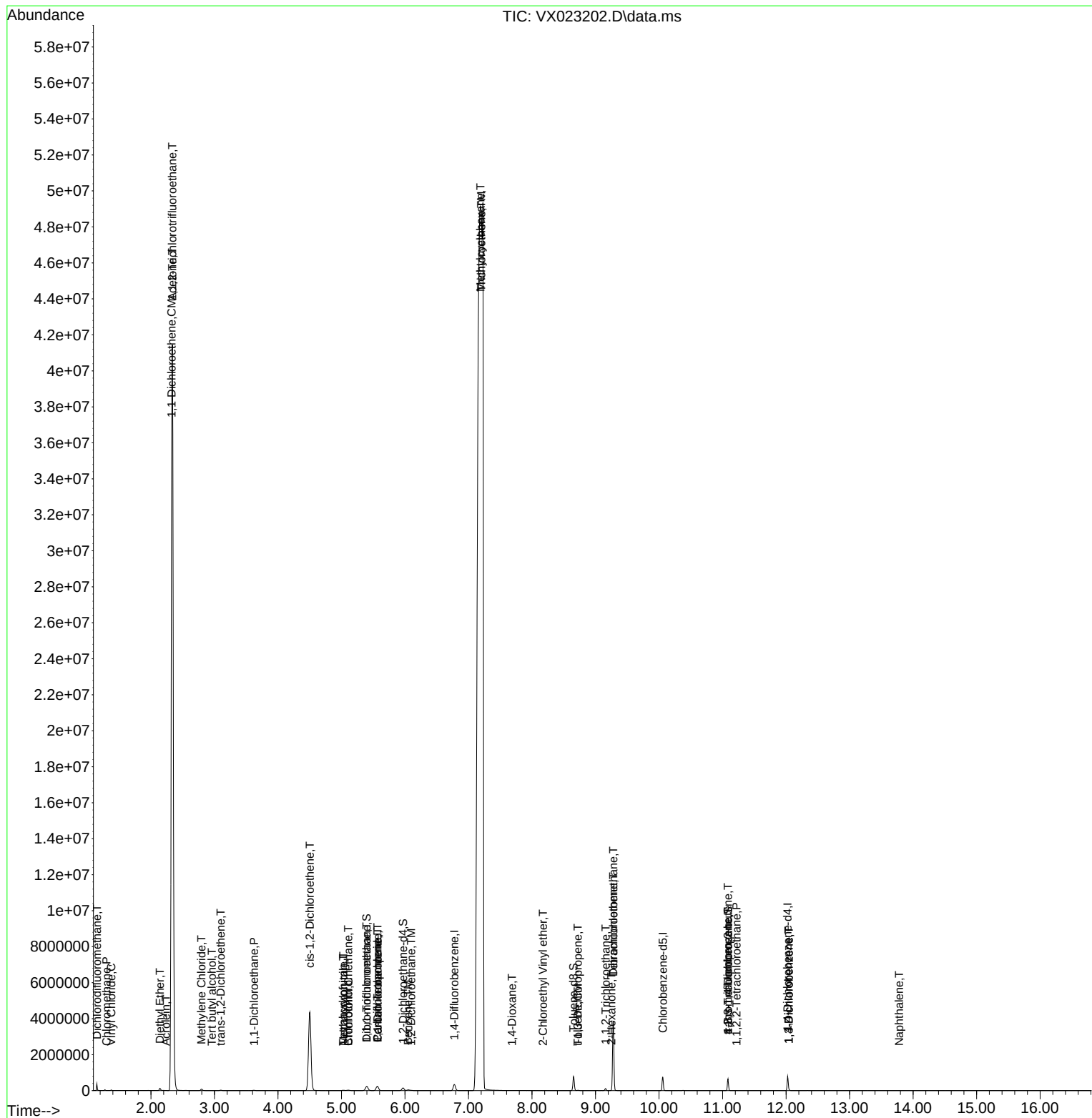
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
87) 1,3-Dichlorobenzene	12.042	146	18037	3.486	ug/l	87
88) 1,4-Dichlorobenzene	12.042	146	18037	3.462	ug/l	86
95) Naphthalene	13.780	128	425	1.311	ug/l #	74

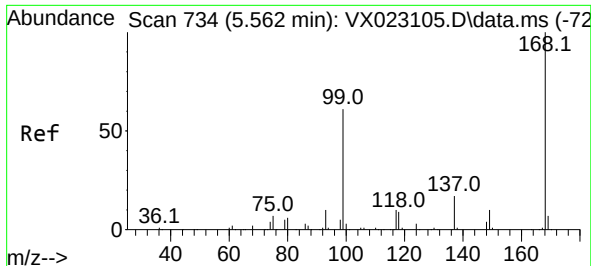
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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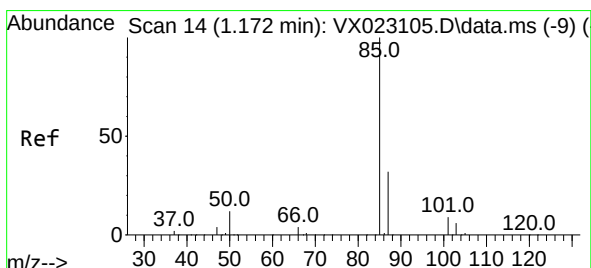
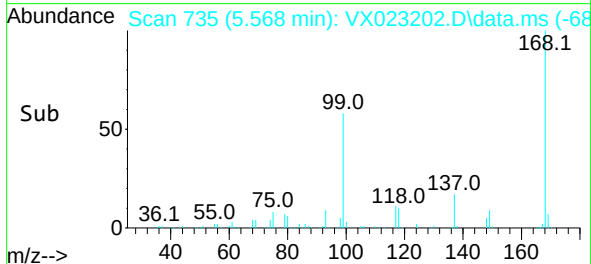
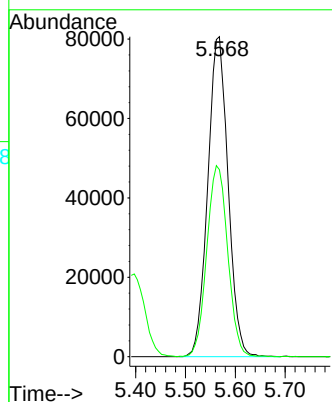
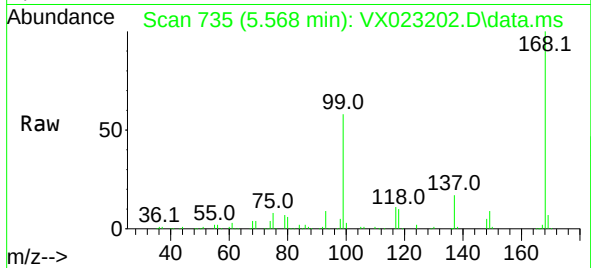




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

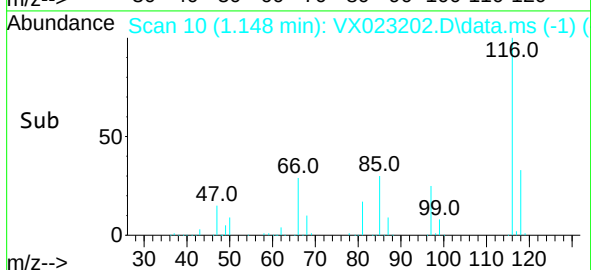
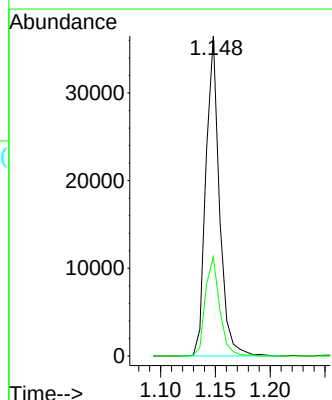
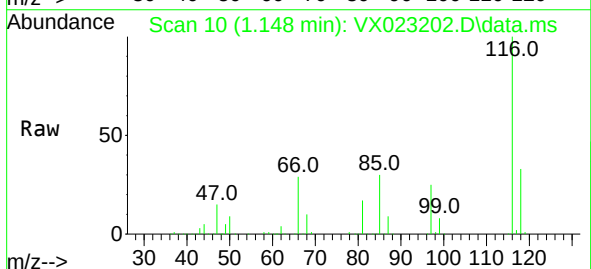
Instrument :
MSVOA_X
ClientSampleId :

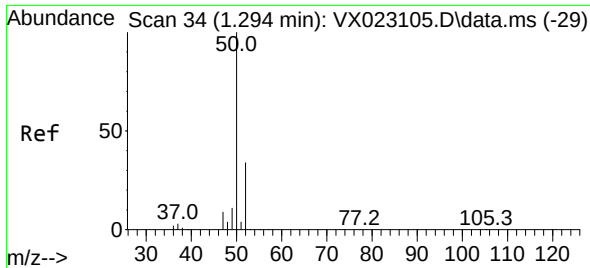
Tgt Ion:168 Resp: 227995
Ion Ratio Lower Upper
168 100
99 58.5 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 15.123 ug/l
RT: 1.148 min Scan# 10
Delta R.T. -0.024 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 85 Resp: 31241
Ion Ratio Lower Upper
85 100
87 31.0 16.4 49.2

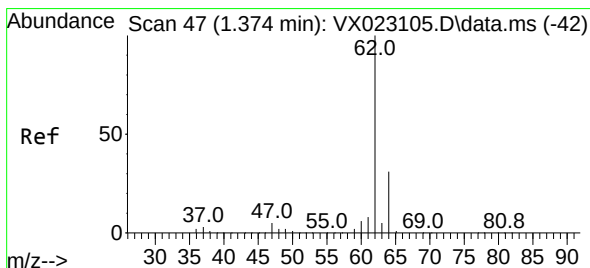
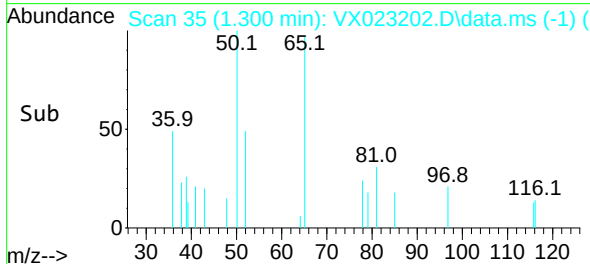
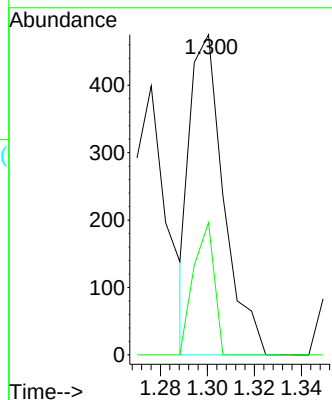
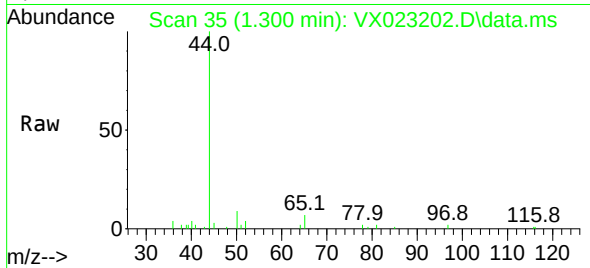




#3
Chloromethane
Concen: 0.231 ug/l
RT: 1.300 min Scan# 35
Delta R.T. 0.006 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

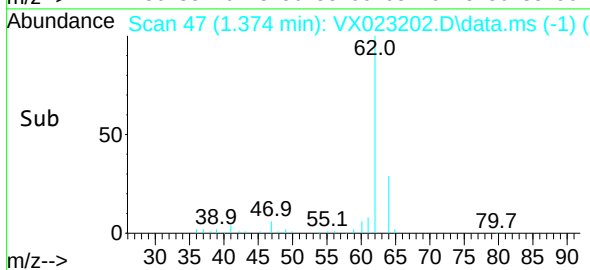
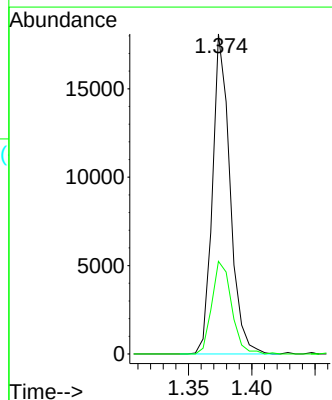
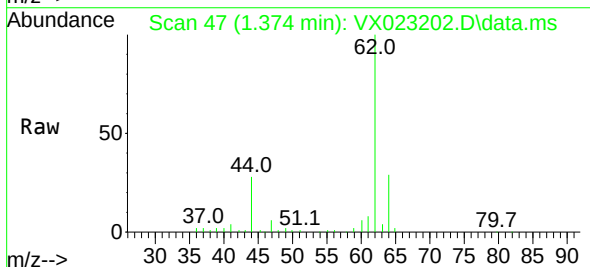
Instrument :
MSVOA_X
ClientSampled :

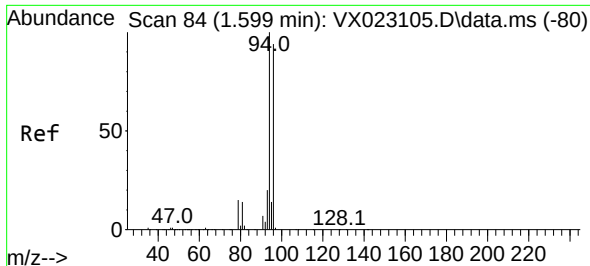
Tgt Ion: 50 Resp: 472
Ion Ratio Lower Upper
50 100
52 41.3 26.4 39.6#



#4
Vinyl Chloride
Concen: 8.058 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 62 Resp: 17447
Ion Ratio Lower Upper
62 100
64 28.9 25.7 38.5

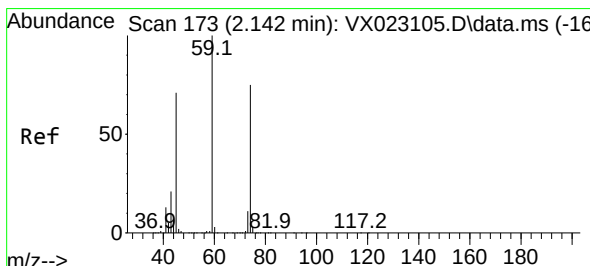
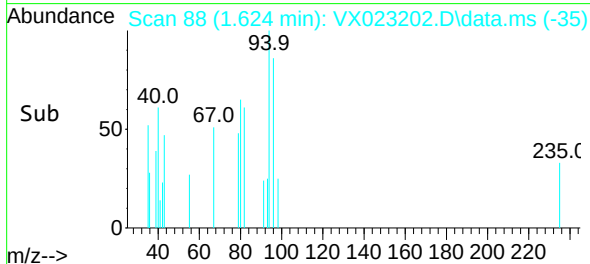
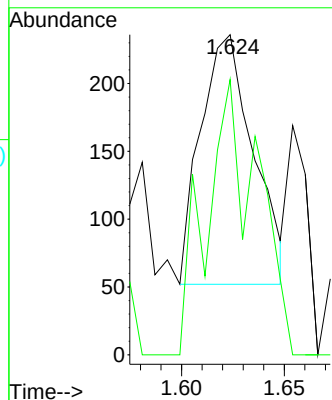
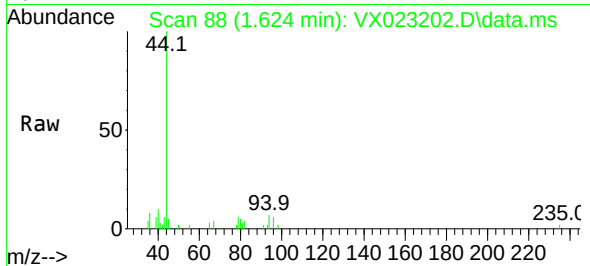




#5
Bromomethane
Concen: Below Cal
RT: 1.624 min Scan# 88
Delta R.T. 0.025 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

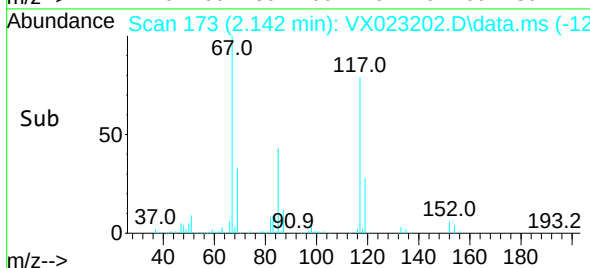
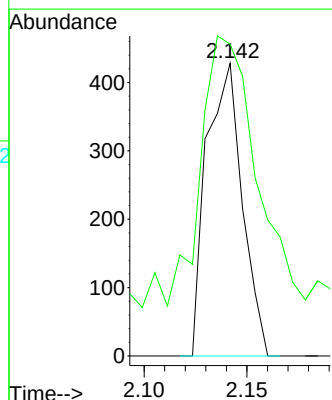
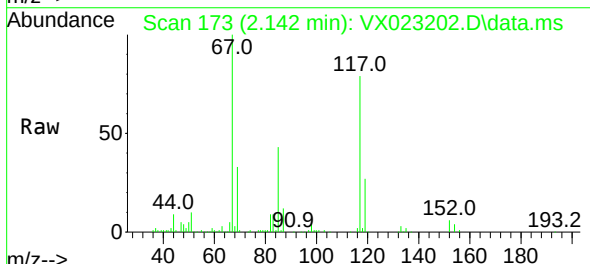
Instrument :
MSVOA_X
ClientSampled :

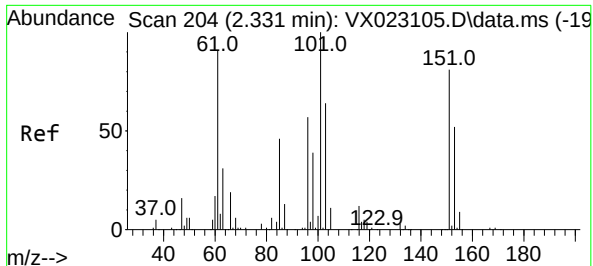
Tgt Ion: 94 Resp: 328
Ion Ratio Lower Upper
94 100
96 110.3 76.4 114.6



#8
Diethyl Ether
Concen: 0.371 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 74 Resp: 515
Ion Ratio Lower Upper
74 100
45 150.9 44.5 133.5#

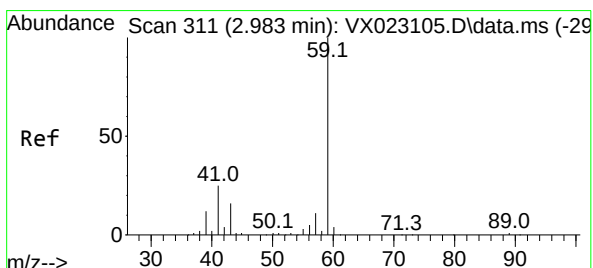
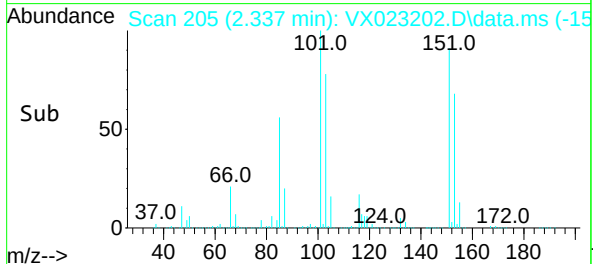
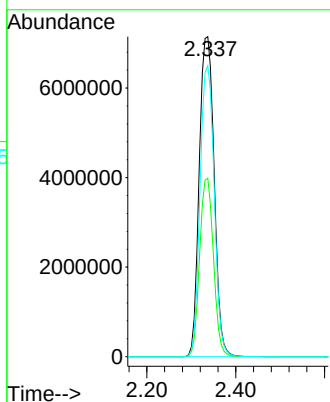
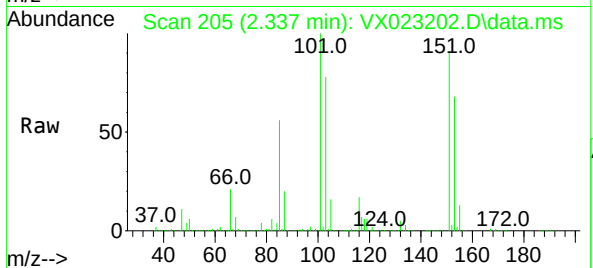




#9
1,1,2-Trichlorotrifluoroethane
Concen: 7587.101 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.006 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

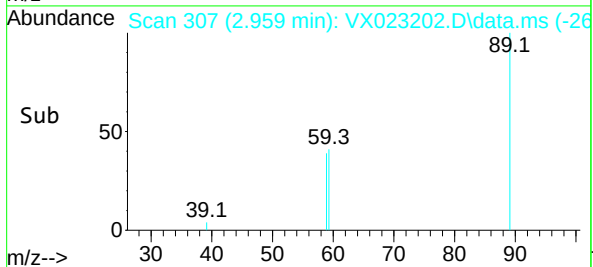
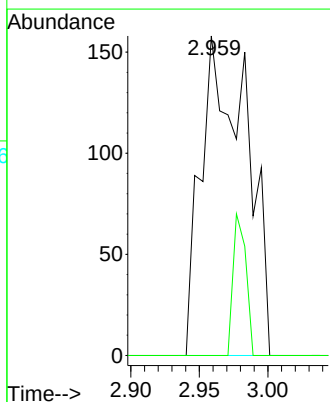
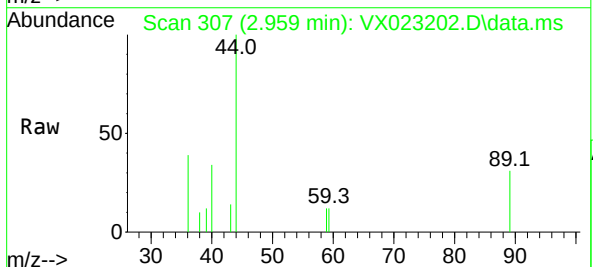
Instrument :
MSVOA_X
ClientSampleId :

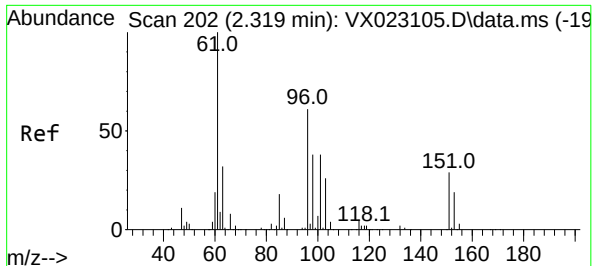
Tgt Ion:101 Resp:16707050
Ion Ratio Lower Upper
101 100
85 51.7 34.9 52.3
151 86.8 61.4 92.2



#11
Tert butyl alcohol
Concen: 0.563 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.024 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 59 Resp: 363
Ion Ratio Lower Upper
59 100
57 12.4 7.8 11.8#





#12

1,1-Dichloroethene

Concen: 101.958 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX023202.D

Acq: 08 Jul 2021 16:16

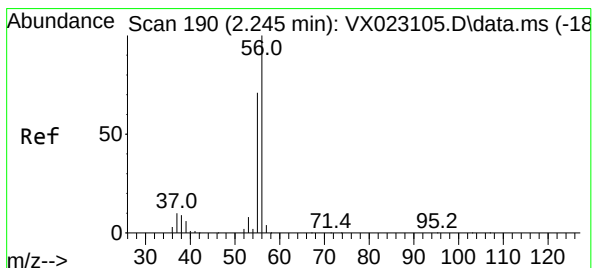
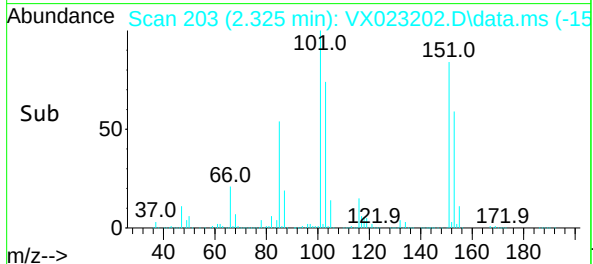
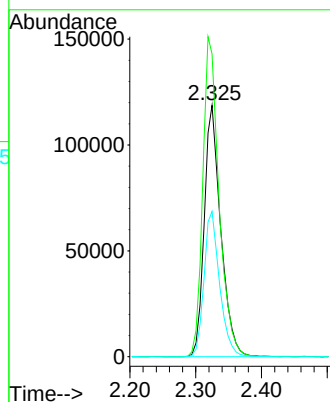
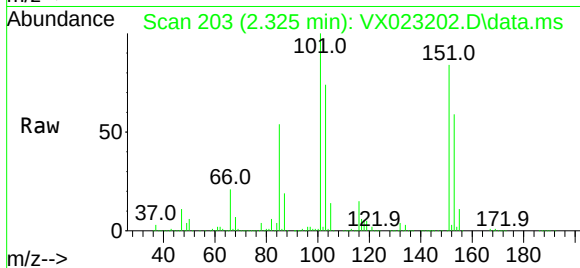
Tgt Ion: 96 Resp: 207217

Ion Ratio Lower Upper

96 100

61 120.4 124.6 187.0#

98 57.8 50.6 76.0



#13

Acrolein

Concen: 0.375 ug/l

RT: 2.233 min Scan# 188

Delta R.T. -0.012 min

Lab File: VX023202.D

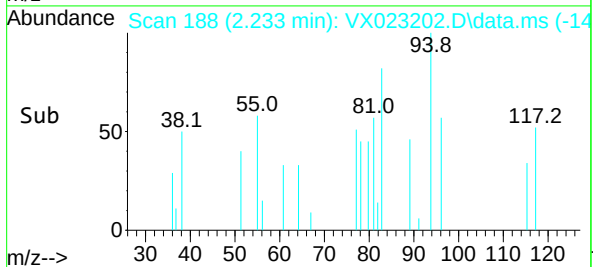
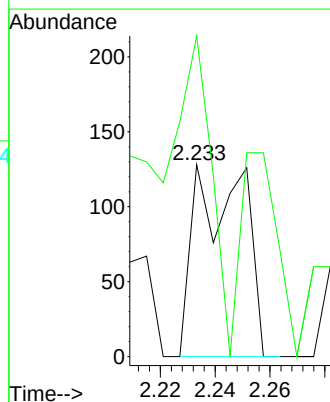
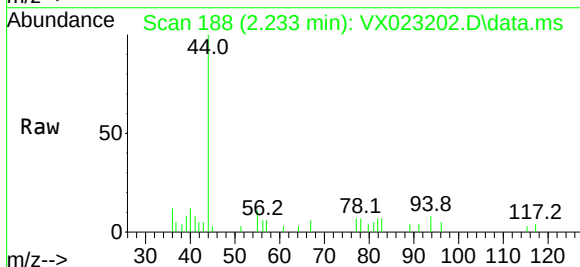
Acq: 08 Jul 2021 16:16

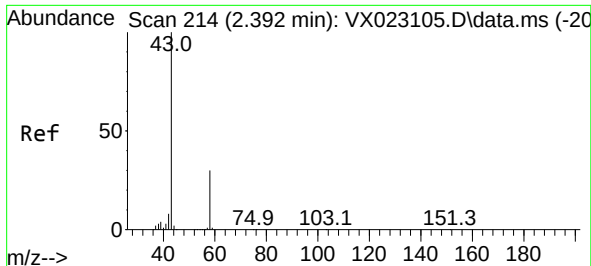
Tgt Ion: 56 Resp: 161

Ion Ratio Lower Upper

56 100

55 111.8 56.4 84.6#

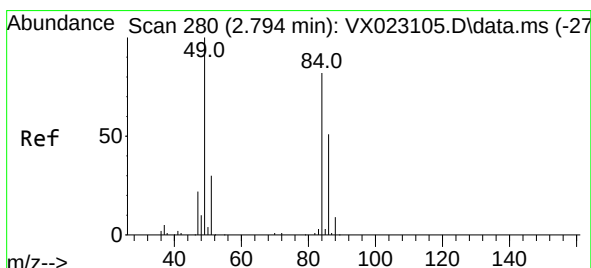
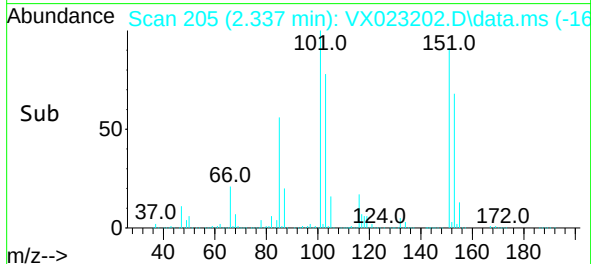
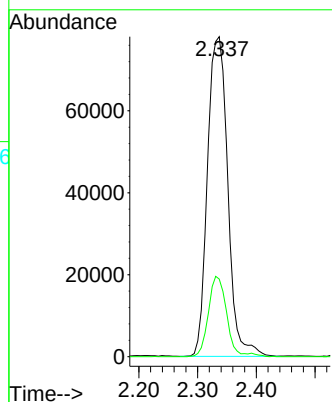
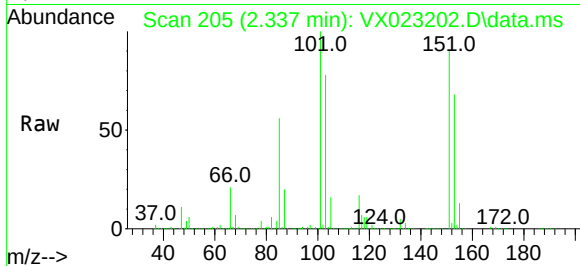




#16
Acetone
Concen: 154.459 ug/l
RT: 2.337 min Scan# 205
Delta R.T. -0.055 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

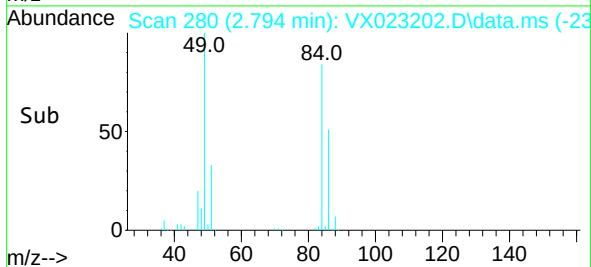
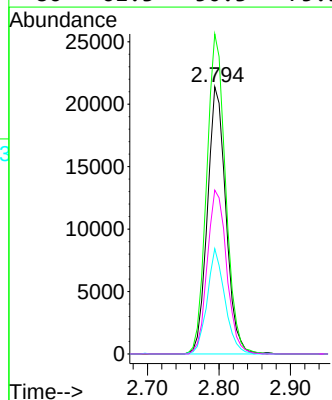
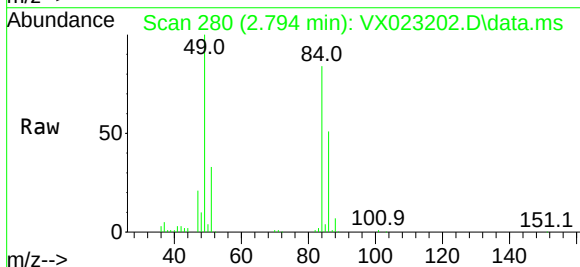
Instrument :
MSVOA_X
ClientSampled :

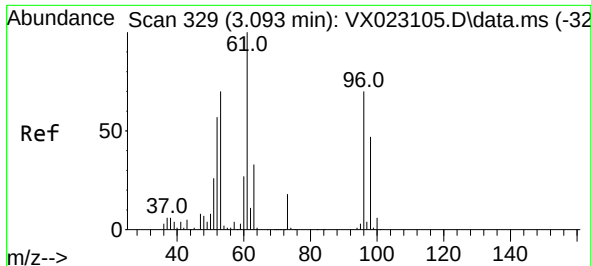
Tgt Ion: 43 Resp: 187252
Ion Ratio Lower Upper
43 100
58 24.3 27.8 41.8#



#20
Methylene Chloride
Concen: 14.732 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 84 Resp: 38452
Ion Ratio Lower Upper
84 100
49 119.7 88.6 132.8
51 39.4 27.0 40.6
86 61.3 50.3 75.5

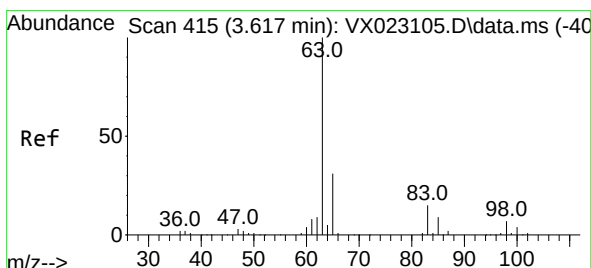
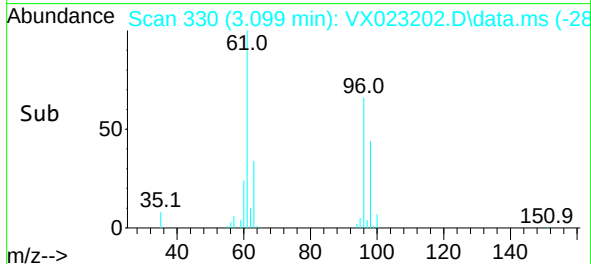
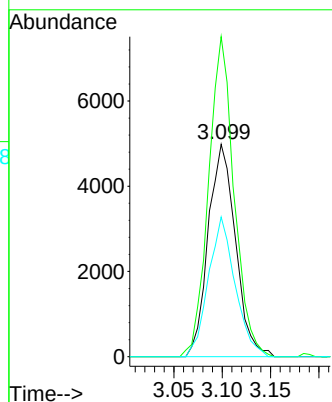
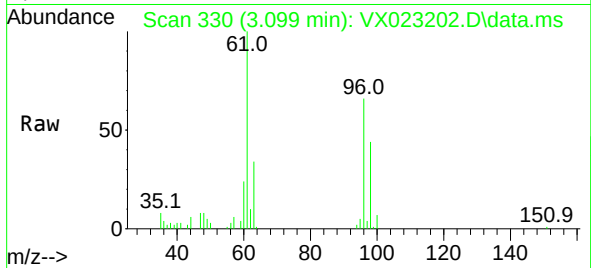




#21
trans-1,2-Dichloroethene
Concen: 4.461 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

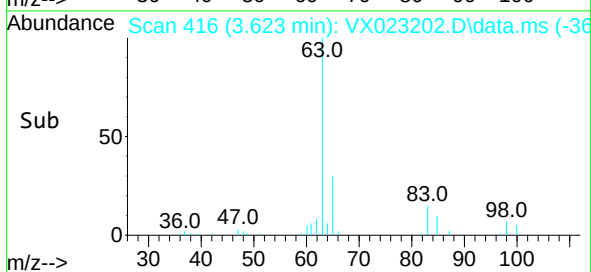
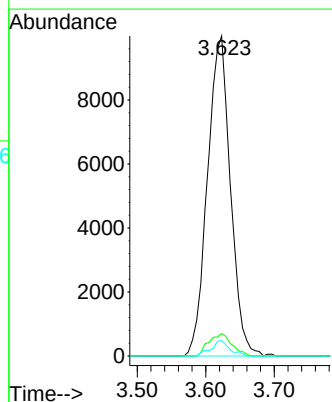
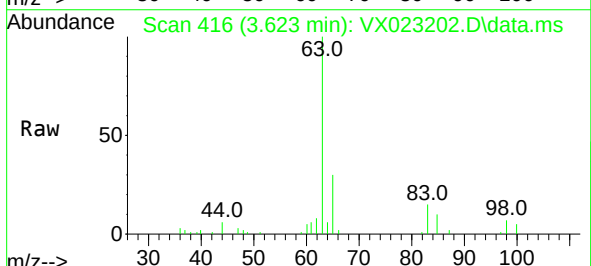
Instrument :
MSVOA_X
ClientSampleId :

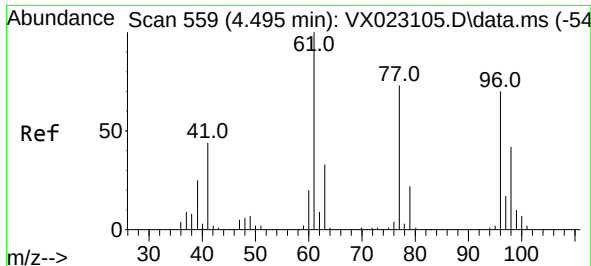
Tgt Ion: 96 Resp: 9791
Ion Ratio Lower Upper
96 100
61 150.7 107.7 161.5
98 65.8 50.4 75.6



#24
1,1-Dichloroethane
Concen: 5.539 ug/l
RT: 3.623 min Scan# 416
Delta R.T. 0.006 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 63 Resp: 23304
Ion Ratio Lower Upper
63 100
98 7.0 3.8 11.2
100 4.8 2.5 7.5





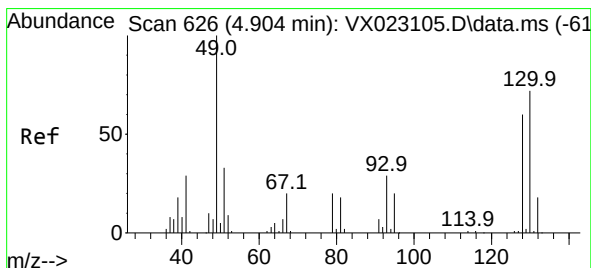
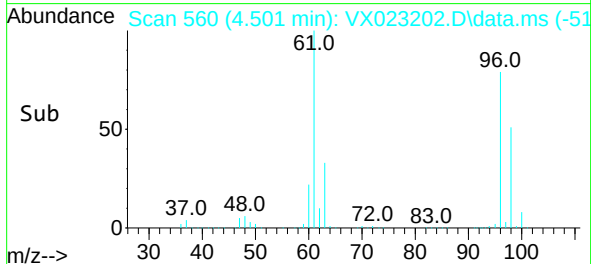
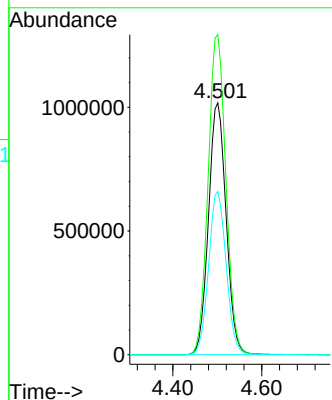
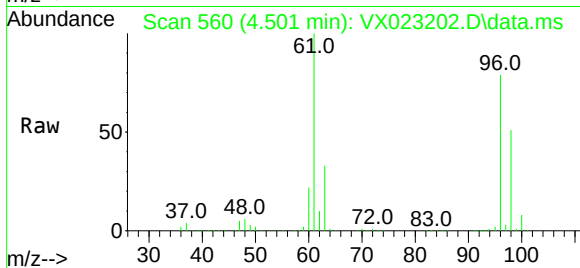
#27

cis-1,2-Dichloroethene
Concen: 1057.562 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 96 Resp: 2811653

Ion	Ratio	Lower	Upper
96	100		
61	128.4	0.0	285.6
98	64.6	0.0	129.6

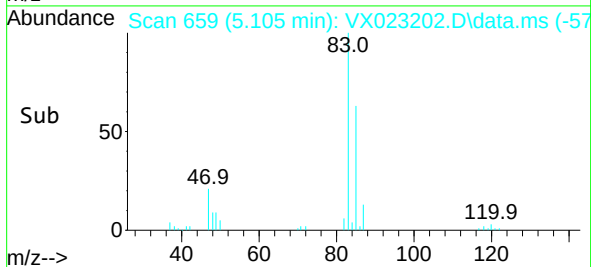
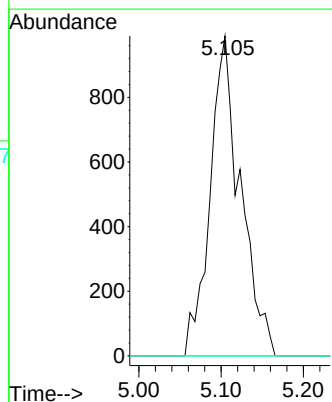
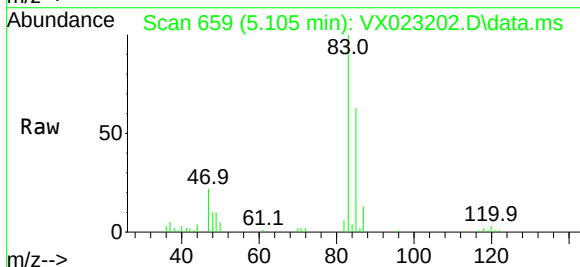


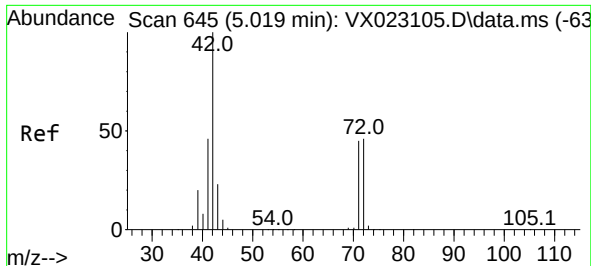
#28

Bromochloromethane
Concen: 1.277 ug/l
RT: 5.105 min Scan# 659
Delta R.T. 0.201 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 49 Resp: 2549

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.0
130	0.0	68.2	102.2





#29

Tetrahydrofuran

Concen: 16.870 ug/l

RT: 5.025 min Scan# 646

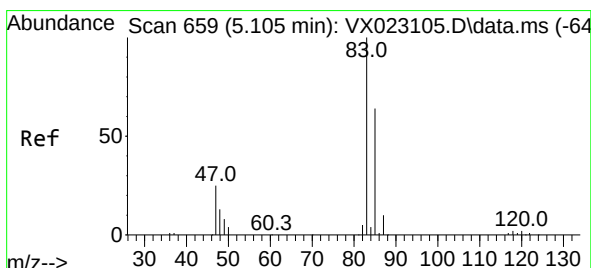
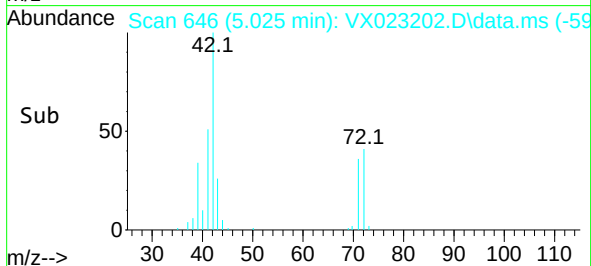
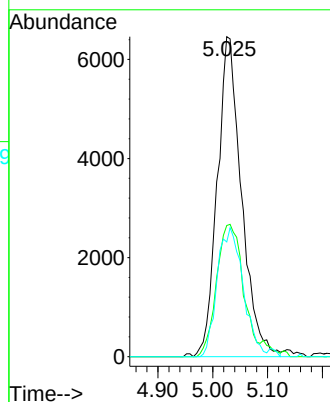
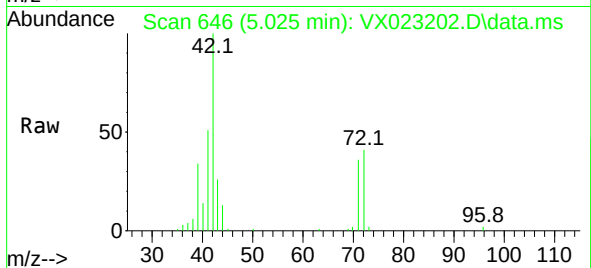
Delta R.T. 0.006 min

Lab File: VX023202.D

Acq: 08 Jul 2021 16:16

Tgt Ion:	42	Resp:	19824
Ion	Ratio	Lower	Upper
42	100		
72	47.6	41.7	62.5
71	43.0	38.4	57.6

Instrument :
MSVOA_X
ClientSampled :



#30

Chloroform

Concen: 6.516 ug/l

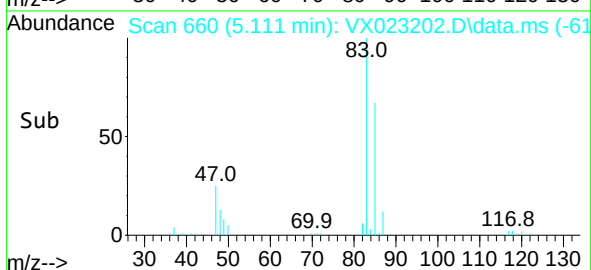
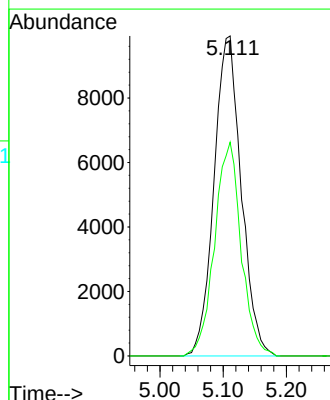
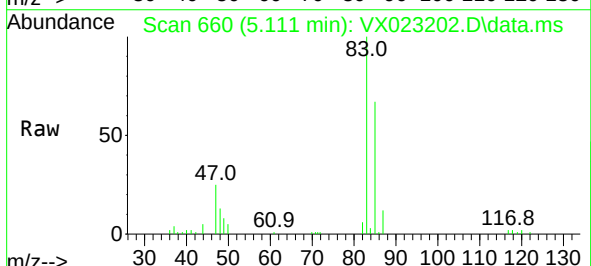
RT: 5.111 min Scan# 660

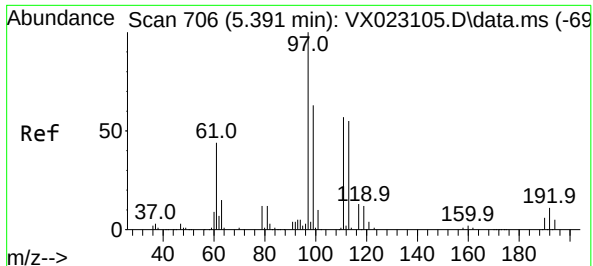
Delta R.T. 0.006 min

Lab File: VX023202.D

Acq: 08 Jul 2021 16:16

Tgt Ion:	83	Resp:	29612
Ion	Ratio	Lower	Upper
83	100		
85	66.8	52.0	78.0

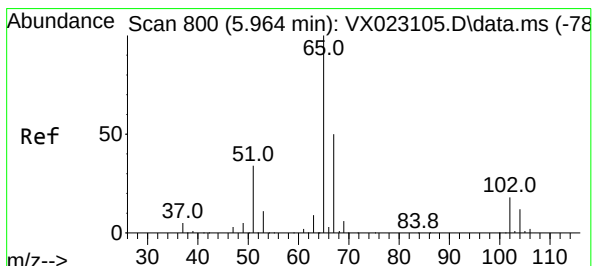
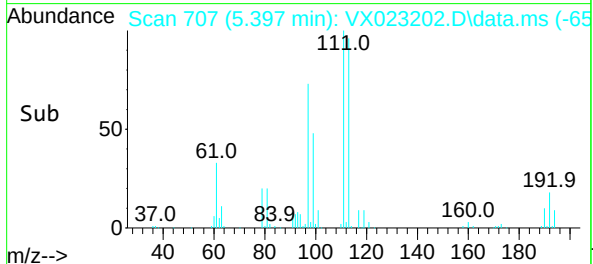
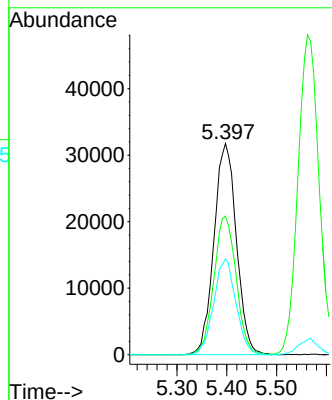
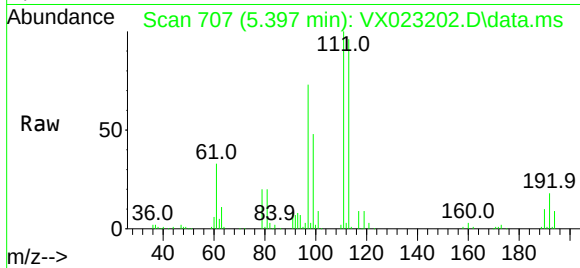




#32
1,1,1-Trichloroethane
Concen: 25.081 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

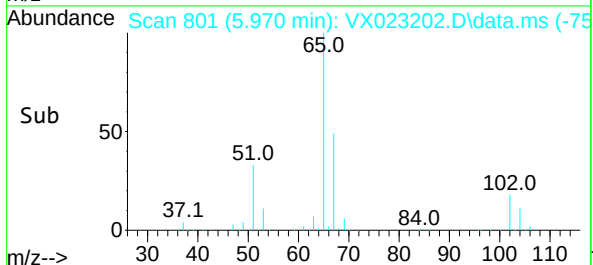
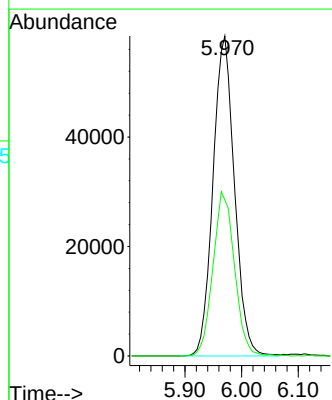
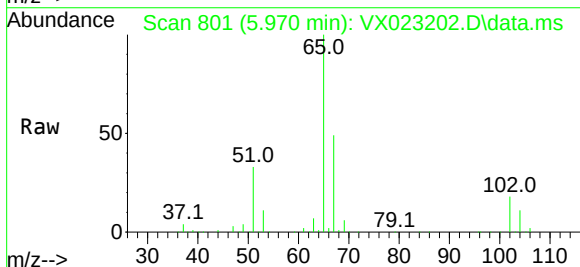
Instrument :
MSVOA_X
ClientSampleId :

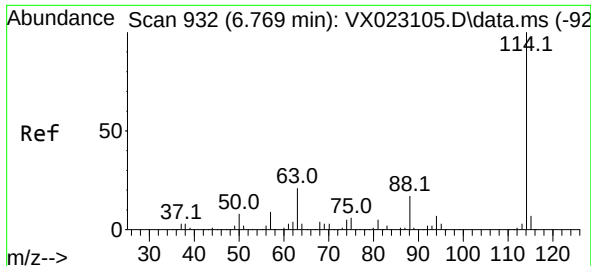
Tgt Ion: 97 Resp: 99269
Ion Ratio Lower Upper
97 100
99 65.2 51.5 77.3
61 44.8 34.2 51.4



#33
1,2-Dichloroethane-d4
Concen: 50.139 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 65 Resp: 153638
Ion Ratio Lower Upper
65 100
67 51.4 0.0 105.4

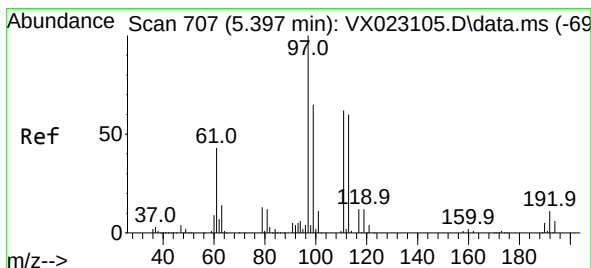
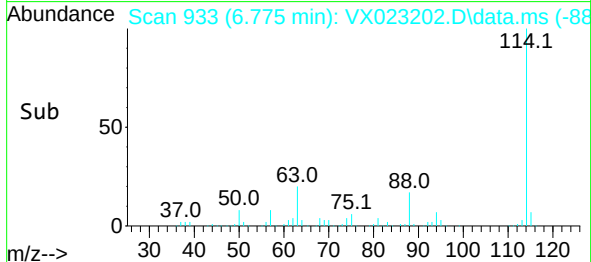
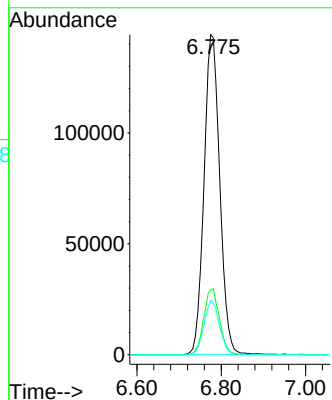
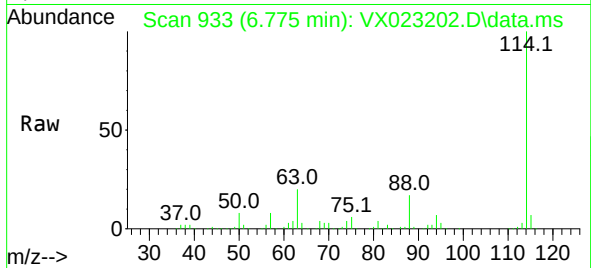




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.775 min Scan# 933
Delta R.T. 0.006 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

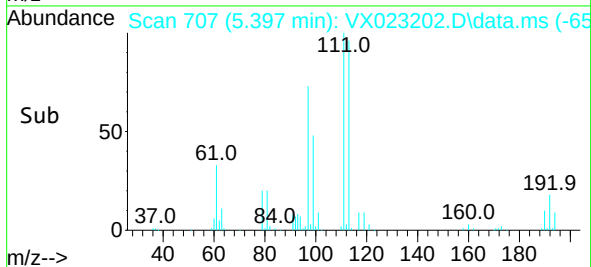
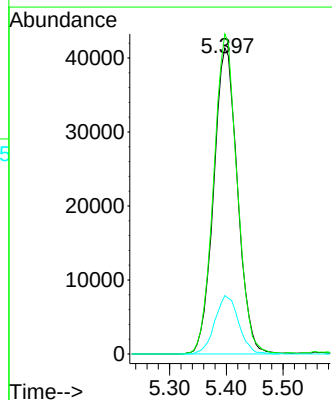
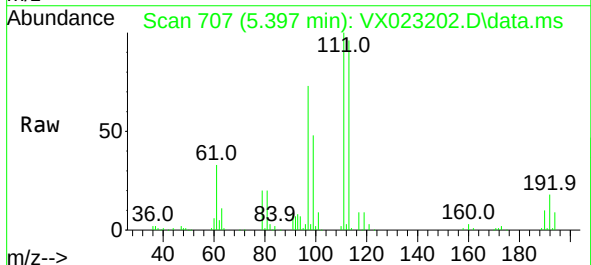
Instrument :
MSVOA_X
ClientSampled :

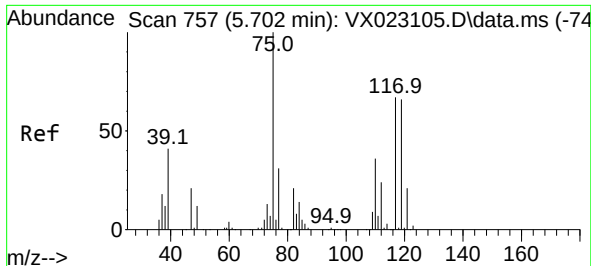
Tgt Ion:114 Resp: 376064
Ion Ratio Lower Upper
114 100
63 20.3 0.0 40.8
88 16.9 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.754 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion:113 Resp: 120825
Ion Ratio Lower Upper
113 100
111 103.1 81.9 122.9
192 19.0 16.7 25.1





#36

1,1-Dichloropropene

Concen: 5.342 ug/l

RT: 5.568 min Scan# 735

Delta R.T. -0.134 min

Lab File: VX023202.D

Acq: 08 Jul 2021 16:16

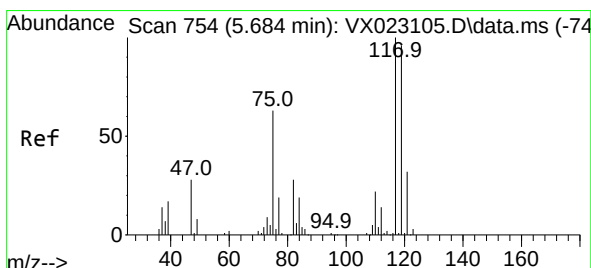
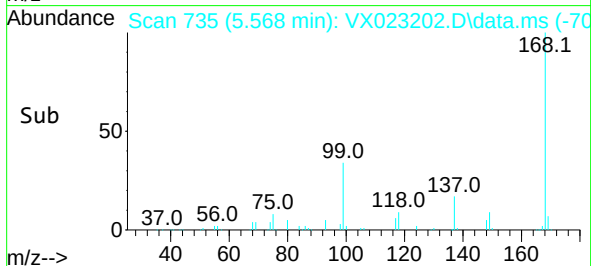
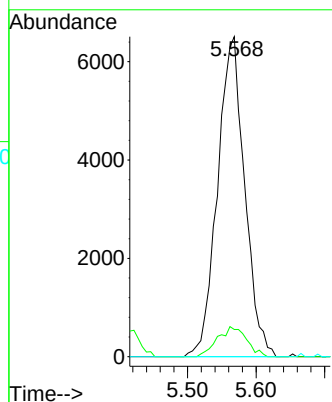
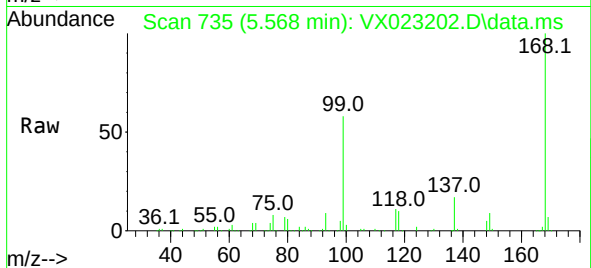
Tgt Ion: 75 Resp: 17910

Ion Ratio Lower Upper

75 100

110 10.0 18.1 54.4#

77 0.0 25.3 37.9#



#38

Carbon Tetrachloride

Concen: 6.916 ug/l

RT: 5.568 min Scan# 735

Delta R.T. -0.116 min

Lab File: VX023202.D

Acq: 08 Jul 2021 16:16

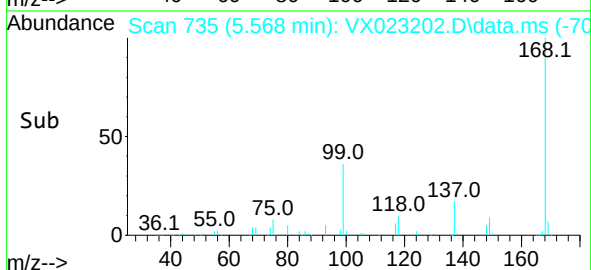
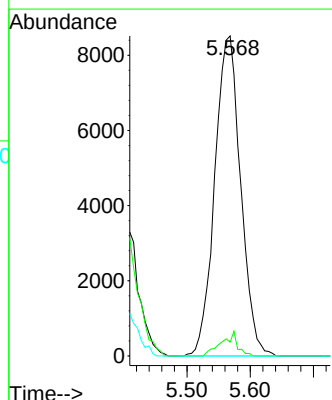
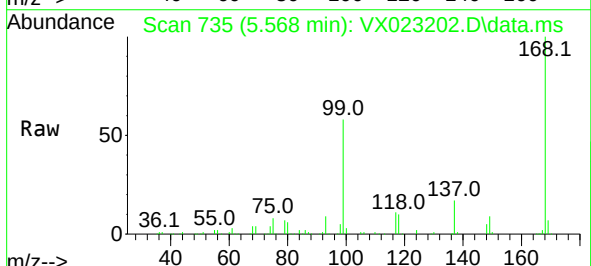
Tgt Ion: 117 Resp: 24202

Ion Ratio Lower Upper

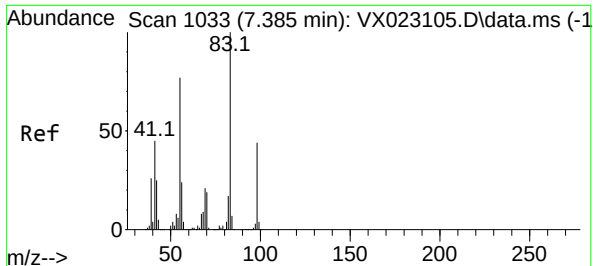
117 100

119 4.3 76.2 114.2#

121 0.0 24.8 37.2#



Instrument :
MSVOA_X
ClientSampleId :



#39

Methylcyclohexane

Concen: 206.836 ug/l

RT: 7.190 min Scan# 1001

Delta R.T. -0.195 min

Lab File: VX023202.D

Acq: 08 Jul 2021 16:16

Tgt Ion: 83 Resp: 811013

Ion Ratio Lower Upper

83 100

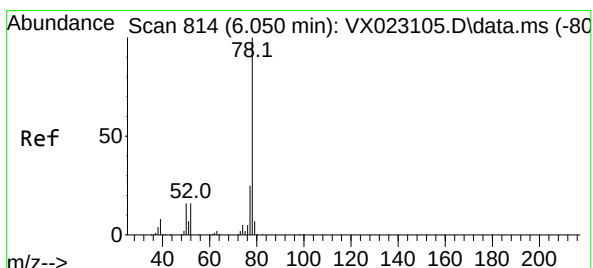
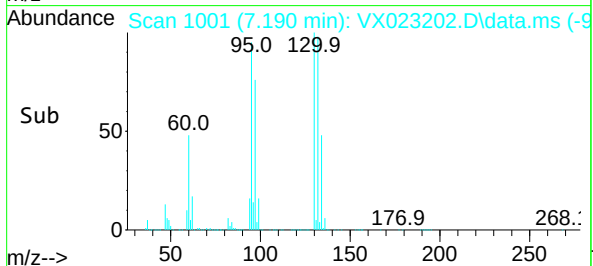
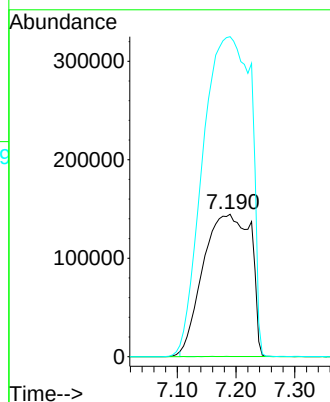
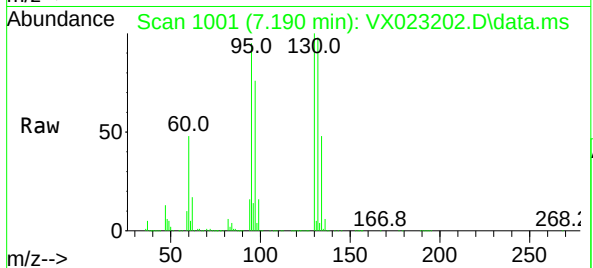
55 0.1 58.9 88.3#

98 224.7 38.1 57.1#

Instrument :

MSVOA_X

ClientSampleId :



#40

Benzene

Concen: 5.539 ug/l

RT: 6.050 min Scan# 814

Delta R.T. -0.000 min

Lab File: VX023202.D

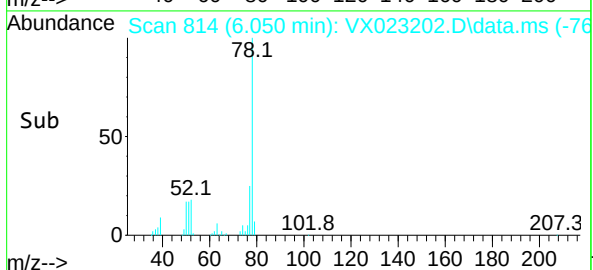
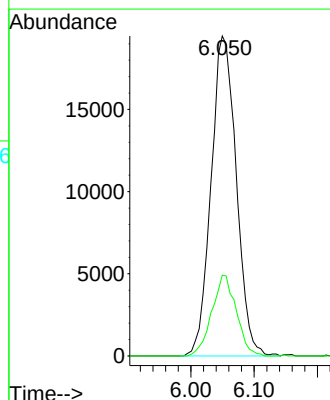
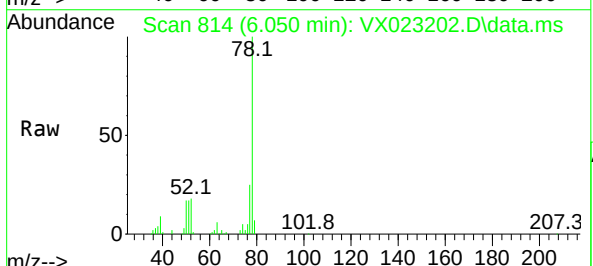
Acq: 08 Jul 2021 16:16

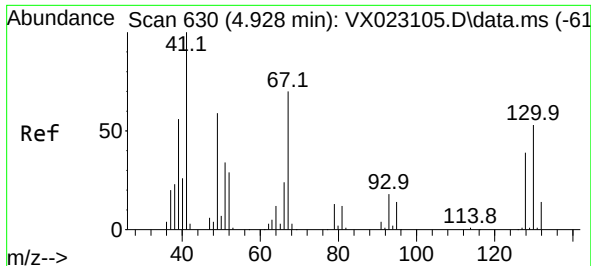
Tgt Ion: 78 Resp: 53910

Ion Ratio Lower Upper

78 100

77 25.2 18.9 28.3

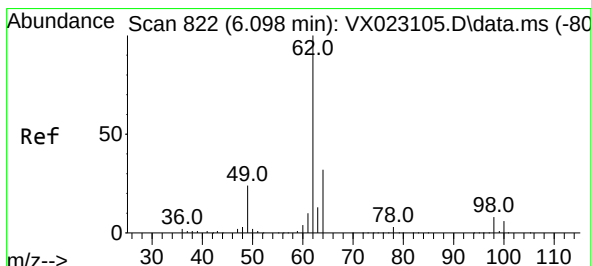
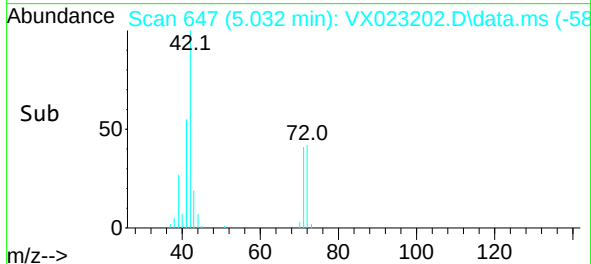
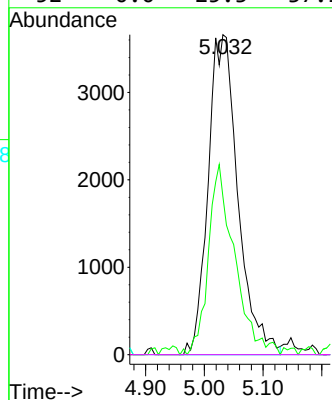
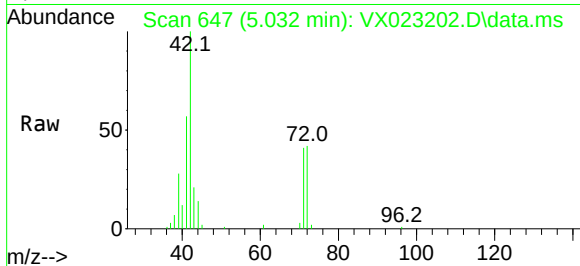




#41
Methacrylonitrile
Concen: 6.327 ug/l
RT: 5.032 min Scan# 647
Delta R.T. 0.104 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

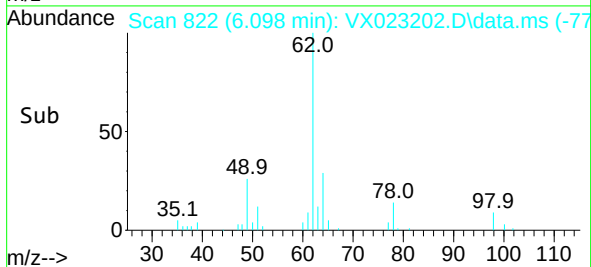
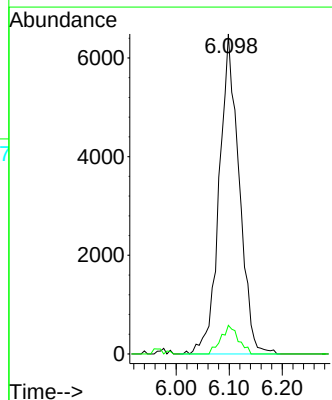
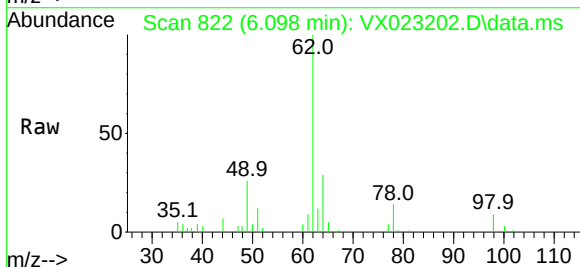
Instrument :
MSVOA_X
ClientSampleId :

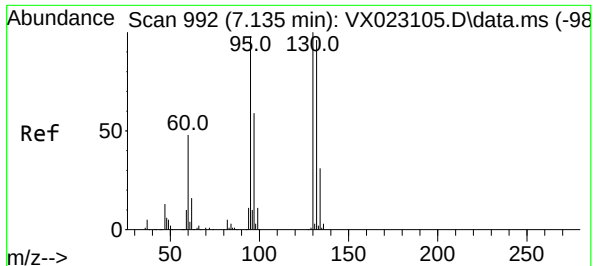
Tgt Ion:	41	Resp:	12935
Ion	Ratio	Lower	Upper
41	100		
39	52.2	42.5	63.7
67	0.0	65.0	97.6#
52	0.0	25.3	37.9#



#42
1,2-Dichloroethane
Concen: 4.326 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion:	62	Resp:	16919
Ion	Ratio	Lower	Upper
62	100		
98	7.8	0.0	20.2

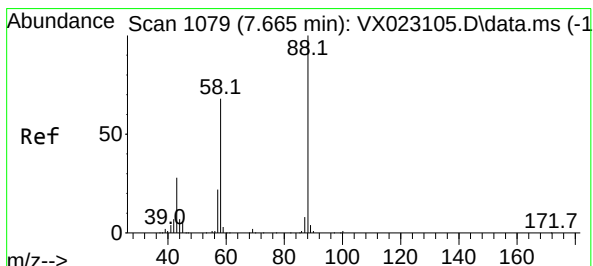
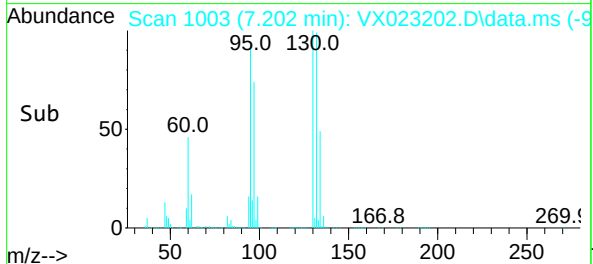
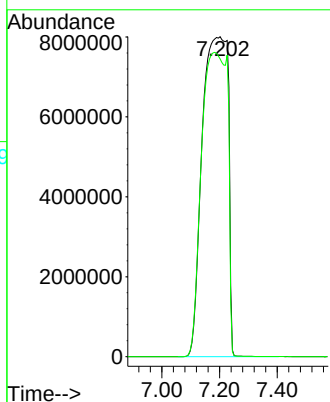
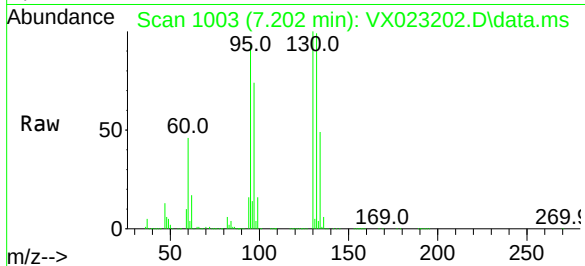




#44
Trichloroethene
Concen: 18017.705 ug/l
RT: 7.202 min Scan# 1003
Delta R.T. 0.067 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

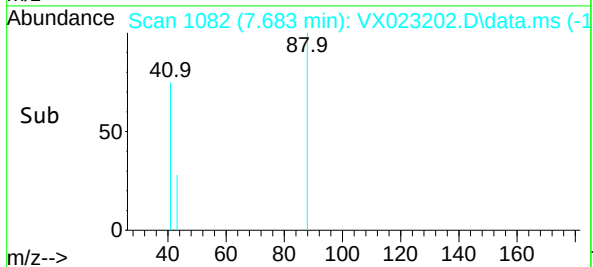
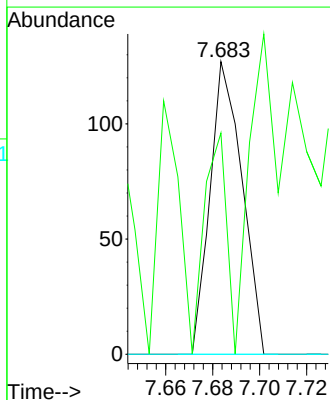
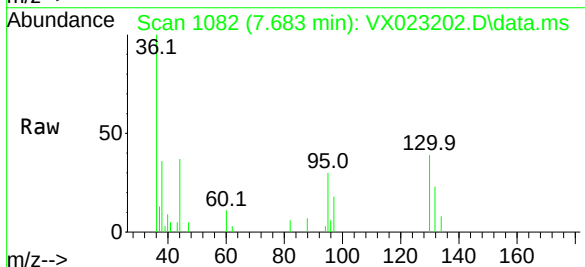
Instrument :
MSVOA_X
ClientSampleId :

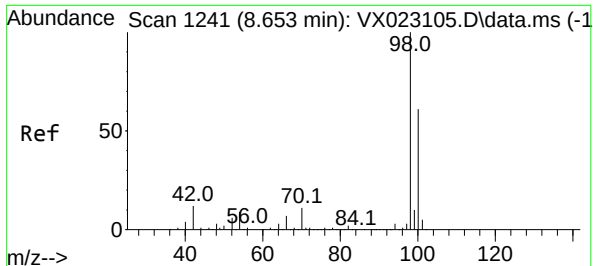
Tgt Ion:130 Resp:49750351
Ion Ratio Lower Upper
130 100
95 93.1 0.0 198.0



#49
1,4-Dioxane
Concen: 1.786 ug/l
RT: 7.683 min Scan# 1082
Delta R.T. 0.018 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 88 Resp: 120
Ion Ratio Lower Upper
88 100
43 52.5 23.2 34.8#
58 0.0 55.0 82.4#

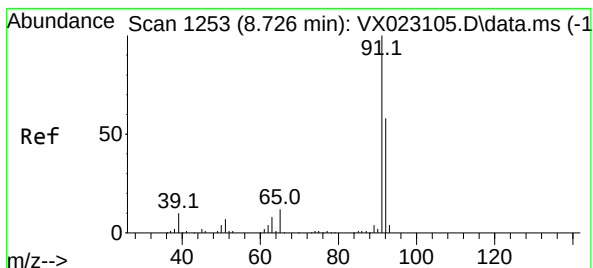
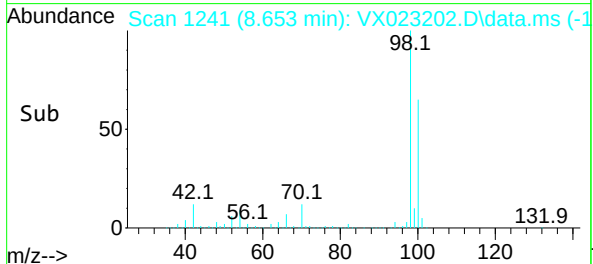
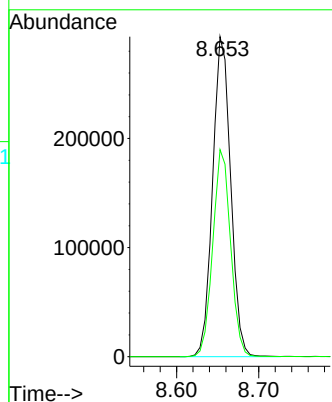
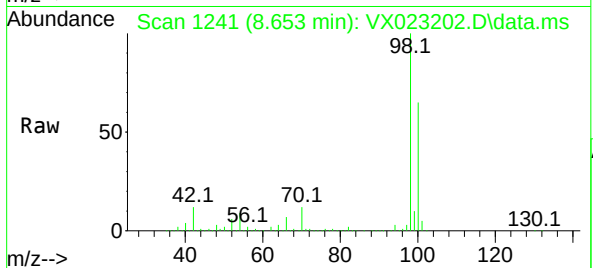




#50
Toluene-d8
Concen: 49.253 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

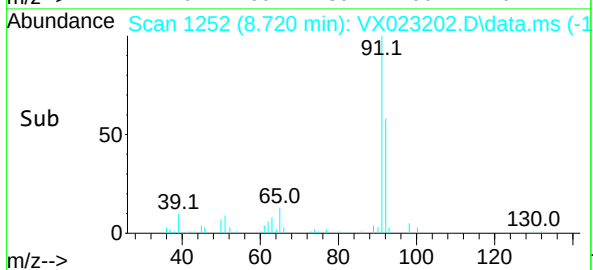
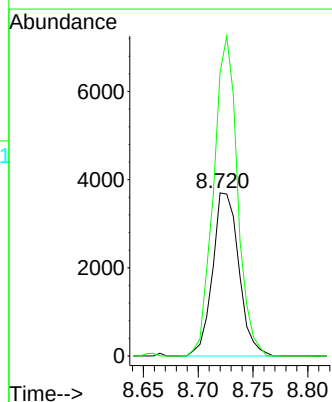
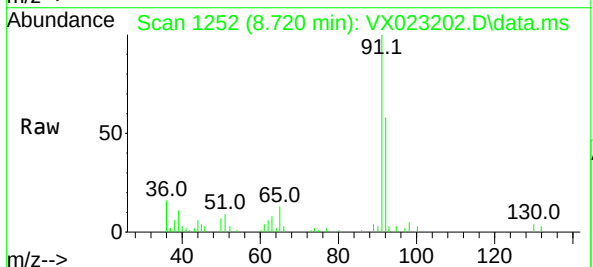
Instrument :
MSVOA_X
ClientSampled :

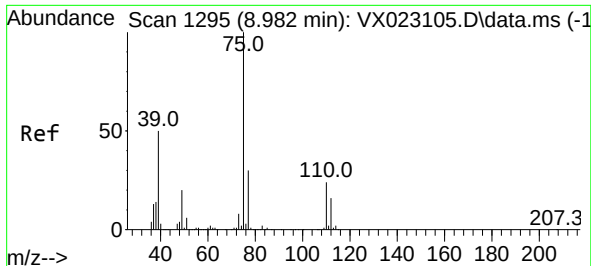
Tgt Ion: 98 Resp: 446171
Ion Ratio Lower Upper
98 100
100 64.1 51.9 77.9



#52
Toluene
Concen: 0.978 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 92 Resp: 6160
Ion Ratio Lower Upper
92 100
91 179.0 137.1 205.7

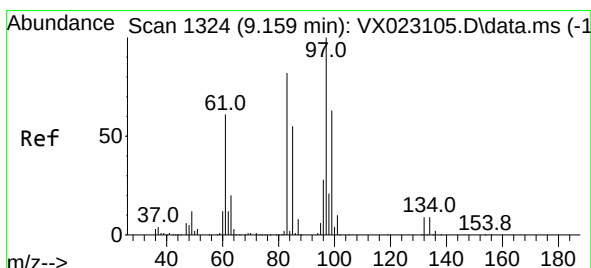
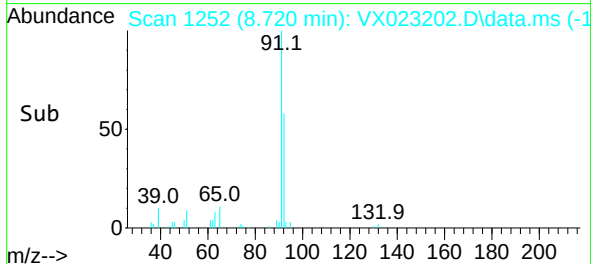
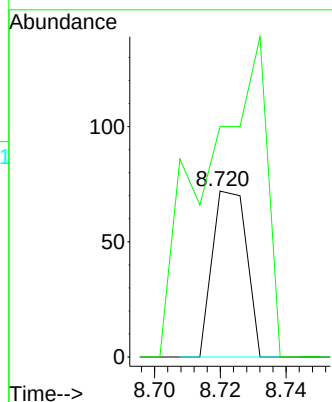
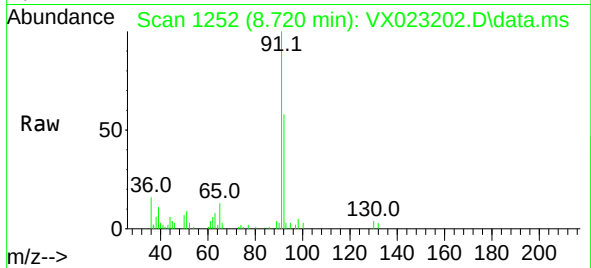




#53
t-1,3-Dichloropropene
Concen: 2.748 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.262 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

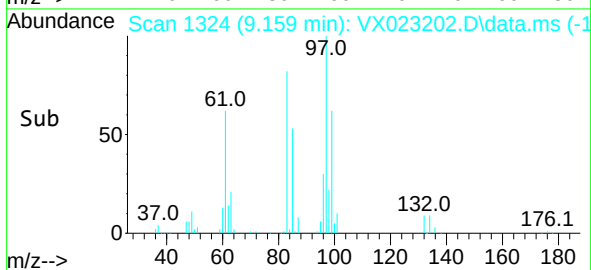
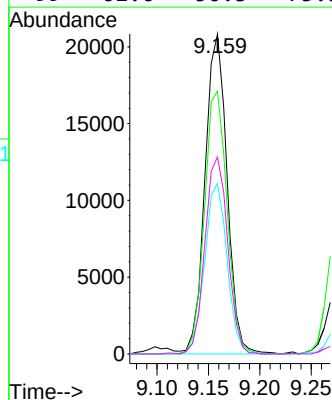
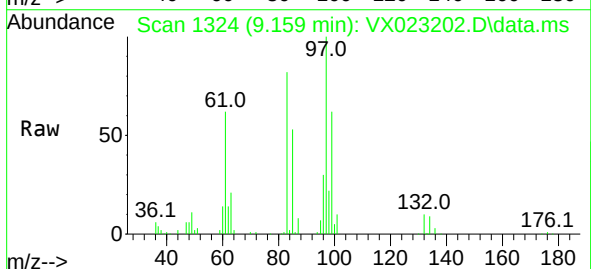
Instrument :
MSVOA_X
ClientSampled :

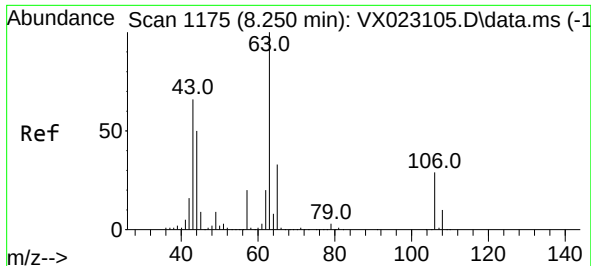
Tgt Ion: 75 Resp: 52
Ion Ratio Lower Upper
75 100
77 138.9 24.9 37.3#



#55
1,1,2-Trichloroethane
Concen: 11.732 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 97 Resp: 31033
Ion Ratio Lower Upper
97 100
83 82.1 69.3 103.9
85 53.3 44.3 66.5
99 61.6 50.3 75.5

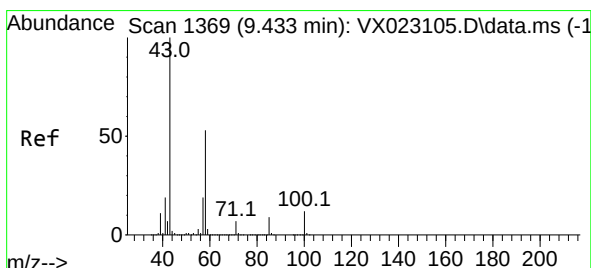
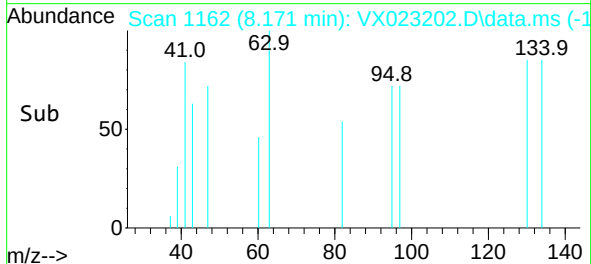
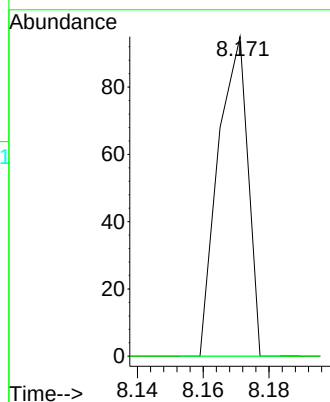
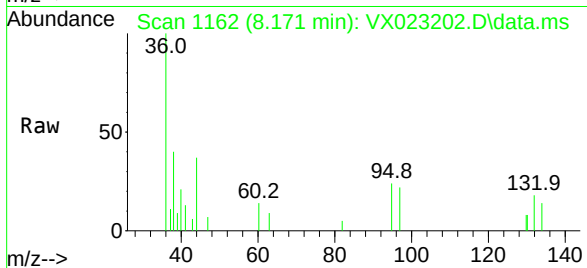




#58
2-Chloroethyl Vinyl ether
Concen: 4.716 ug/l
RT: 8.171 min Scan# 1162
Delta R.T. -0.079 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

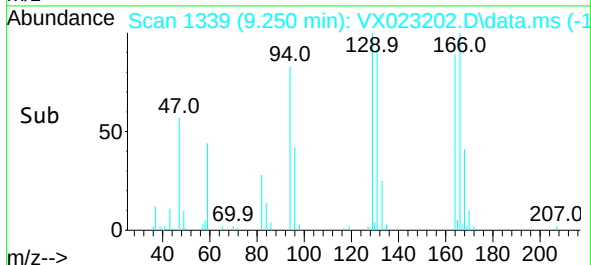
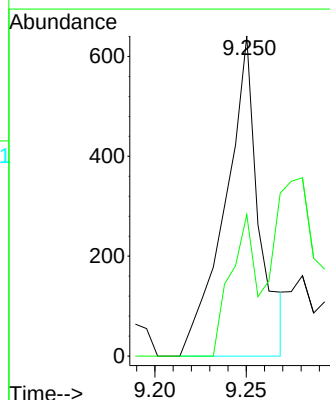
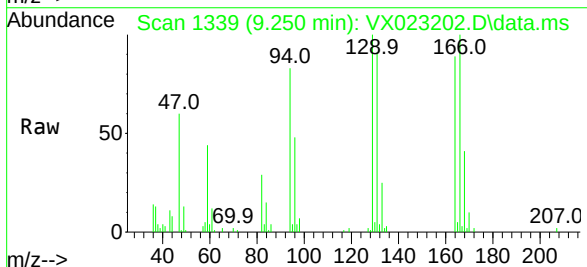
Instrument :
MSVOA_X
ClientSampled :

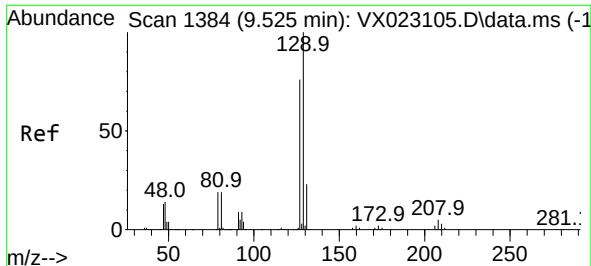
Tgt Ion: 63 Resp: 60
Ion Ratio Lower Upper
63 100
106 0.0 23.5 35.3#



#59
2-Hexanone
Concen: 0.283 ug/l
RT: 9.250 min Scan# 1339
Delta R.T. -0.183 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 43 Resp: 818
Ion Ratio Lower Upper
43 100
58 32.5 30.9 92.8

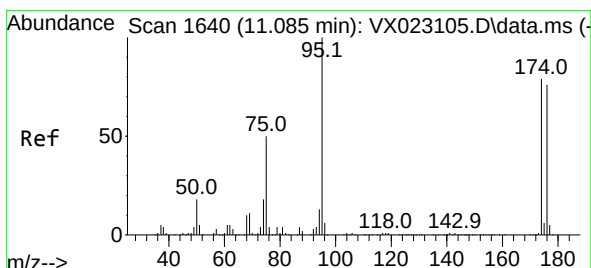
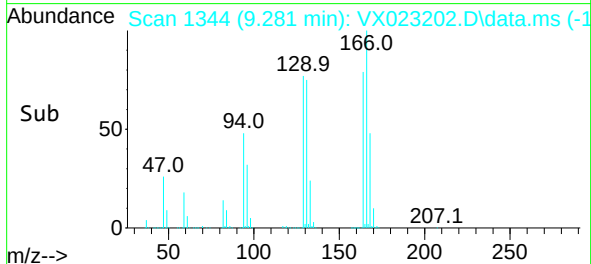
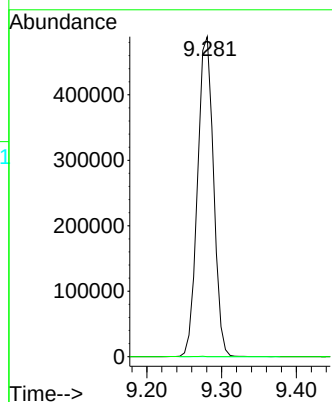
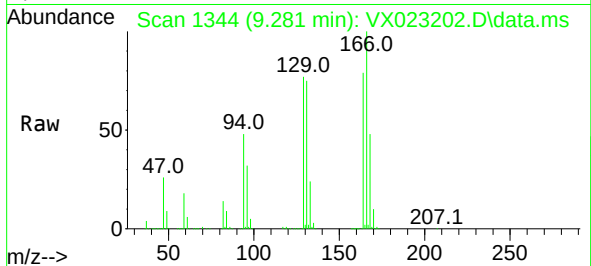




#60
Dibromochloromethane
Concen: 232.790 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.244 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

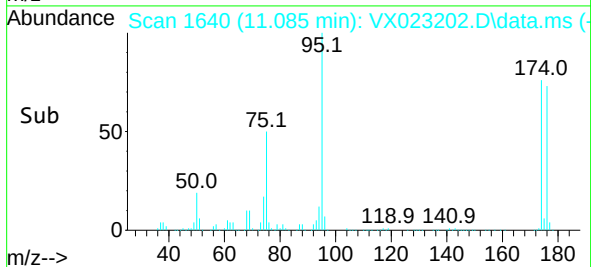
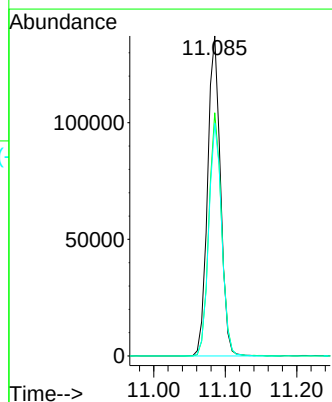
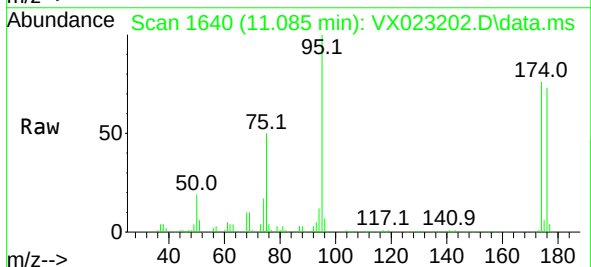
Instrument :
MSVOA_X
ClientSampled :

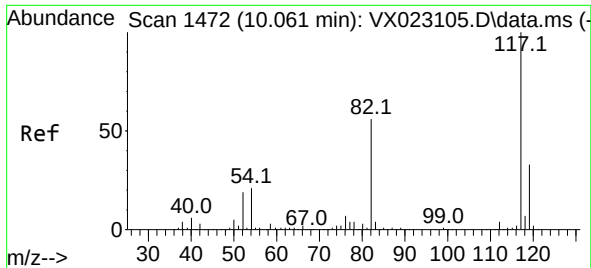
Tgt Ion:129 Resp: 723432
Ion Ratio Lower Upper
129 100
127 0.1 38.4 115.2#



#62
4-Bromofluorobenzene
Concen: 49.072 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 95 Resp: 171615
Ion Ratio Lower Upper
95 100
174 74.8 0.0 154.6
176 72.9 0.0 155.8

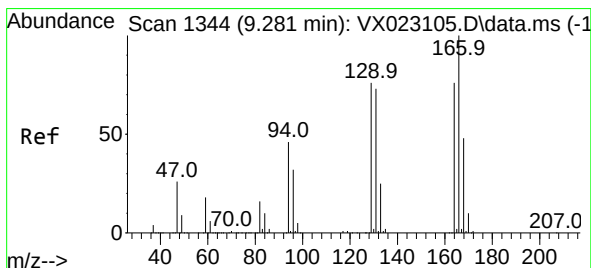
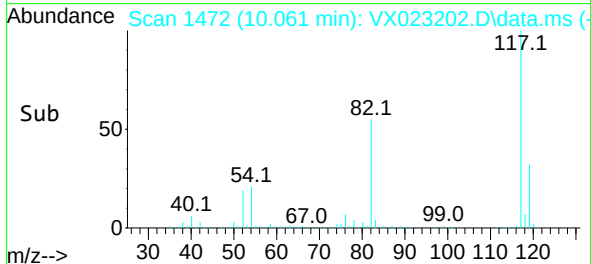
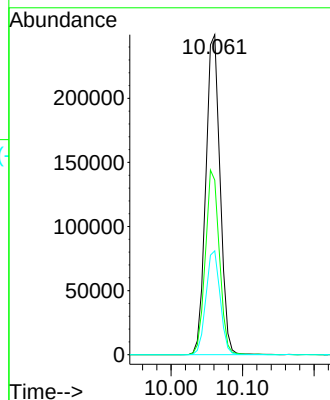
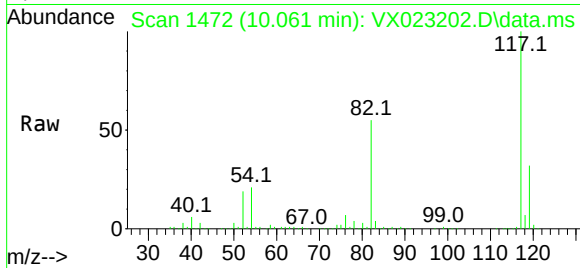




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

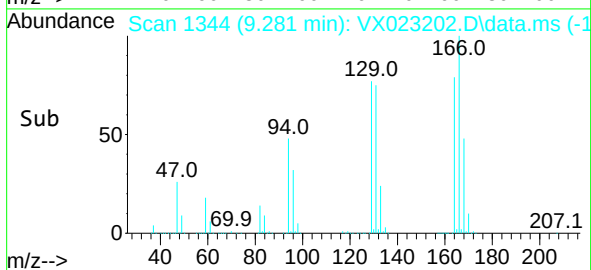
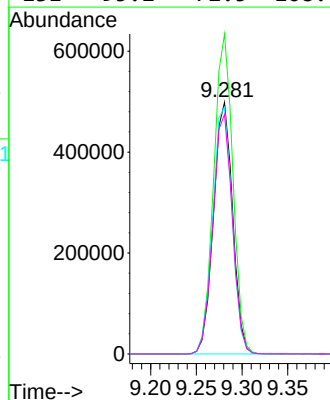
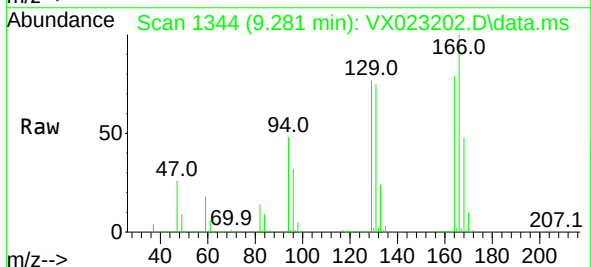
Instrument :
MSVOA_X
ClientSampleId :

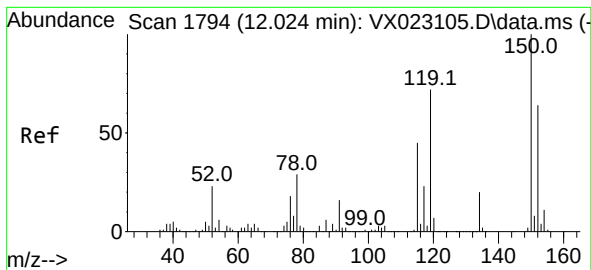
Tgt Ion:117 Resp: 346320
Ion Ratio Lower Upper
117 100
82 54.6 47.4 71.2
119 32.5 26.6 39.8



#64
Tetrachloroethene
Concen: 262.925 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion:164 Resp: 726257
Ion Ratio Lower Upper
164 100
166 127.2 103.4 155.2
129 98.0 70.8 106.2
131 95.2 72.5 108.7

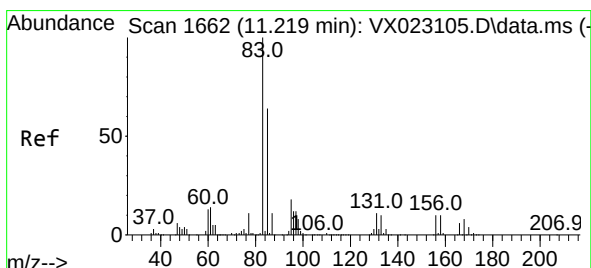
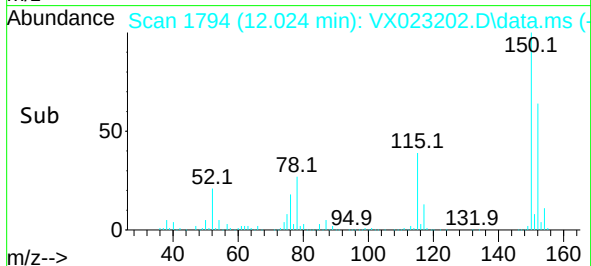
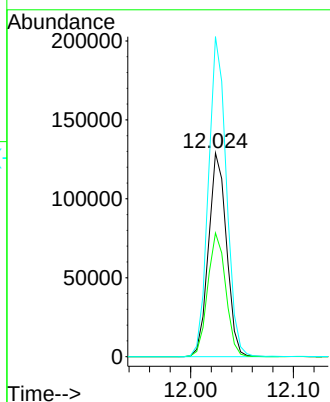
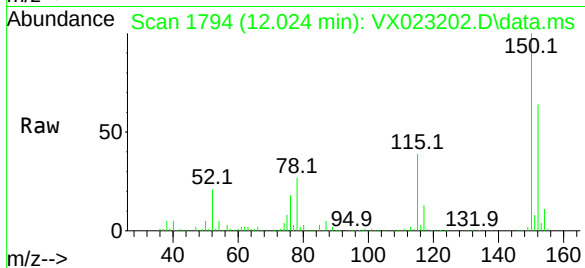




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX023202.D
 Acq: 08 Jul 2021 16:16

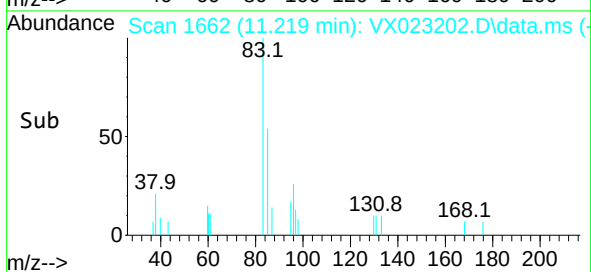
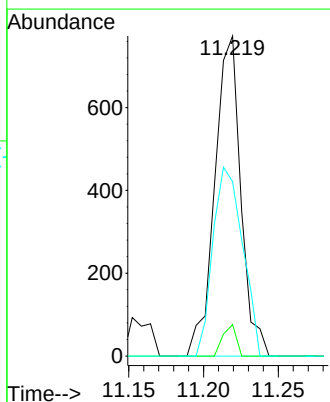
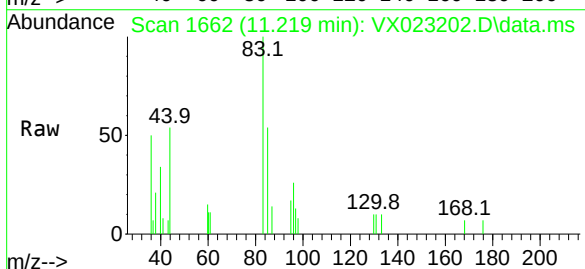
Instrument :
 MSVOA_X
 ClientSampled :

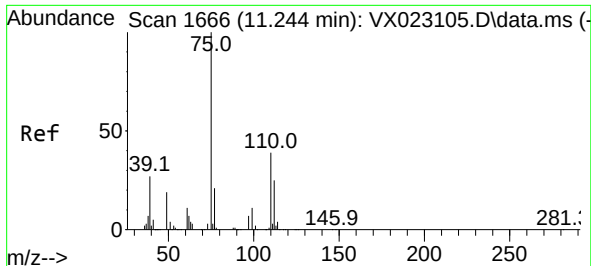
Tgt Ion:152 Resp: 156646
 Ion Ratio Lower Upper
 152 100
 115 61.0 41.1 123.3
 150 156.6 0.0 349.0



#75
 1,1,2,2-Tetrachloroethane
 Concen: 0.268 ug/l
 RT: 11.219 min Scan# 1662
 Delta R.T. 0.000 min
 Lab File: VX023202.D
 Acq: 08 Jul 2021 16:16

Tgt Ion: 83 Resp: 938
 Ion Ratio Lower Upper
 83 100
 131 5.0 5.1 15.2#
 85 67.1 31.8 95.4

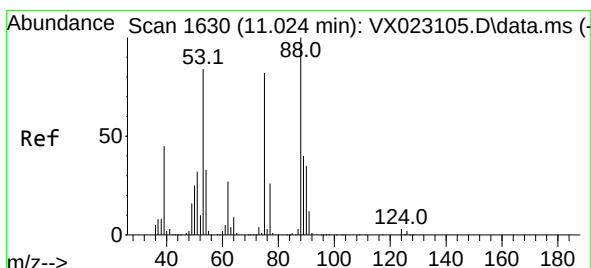
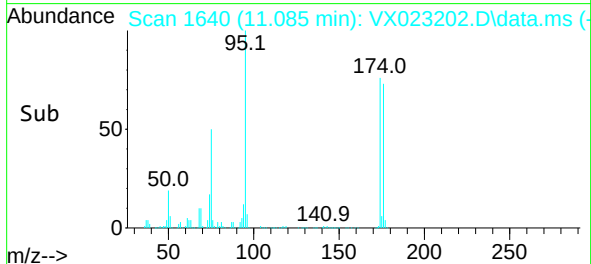
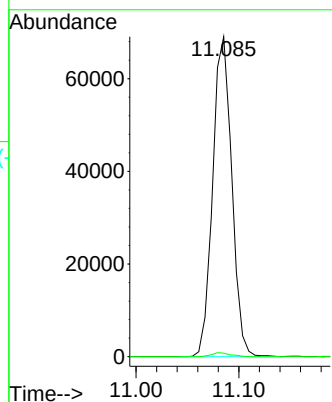
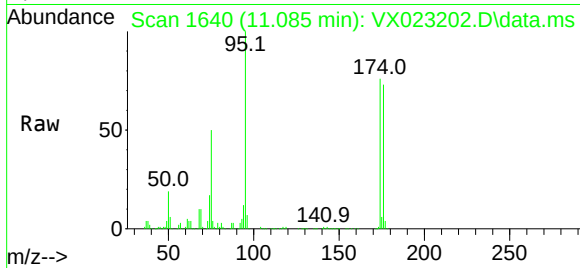




#76
1,2,3-Trichloropropane
Concen: 28.191 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

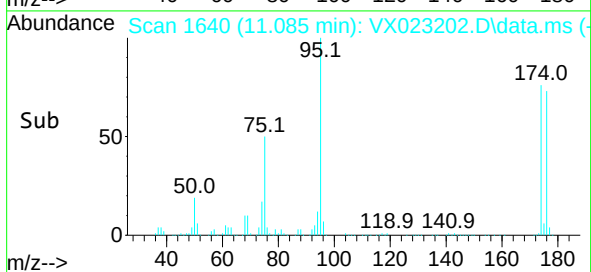
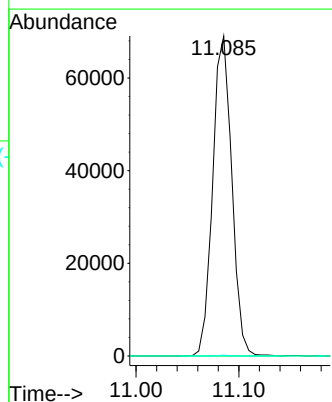
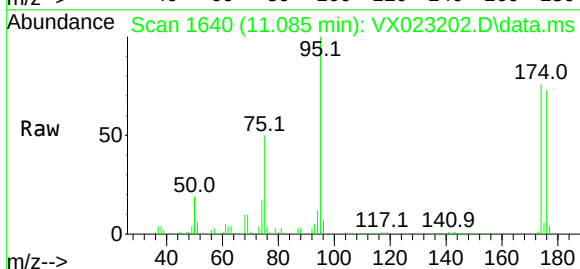
Instrument :
MSVOA_X
ClientSampled :

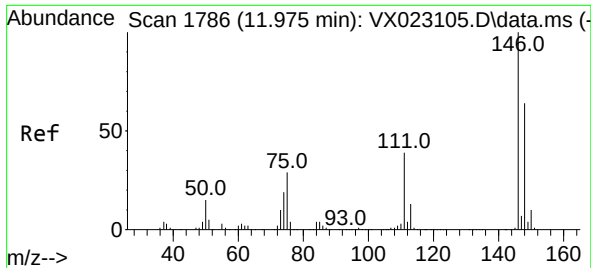
Tgt Ion: 75 Resp: 88866
Ion Ratio Lower Upper
75 100
77 1.2 19.1 57.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 75.982 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Tgt Ion: 75 Resp: 88866
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.1 37.9 56.9#

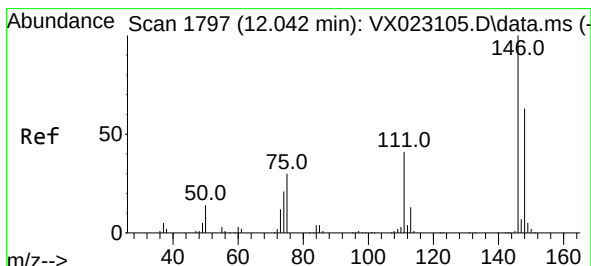
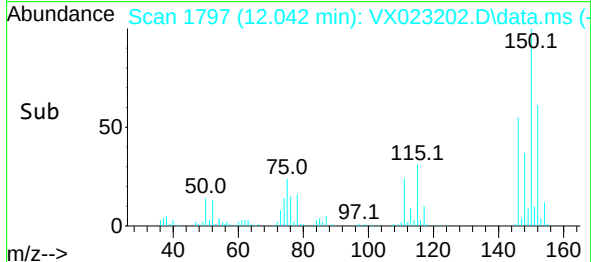
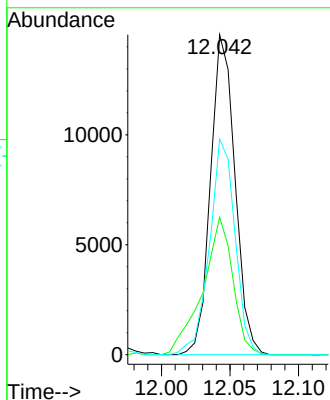
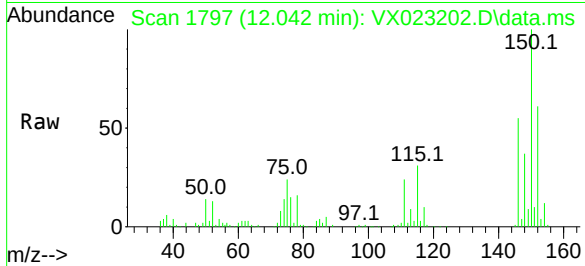




#87
1,3-Dichlorobenzene
Concen: 3.486 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.067 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

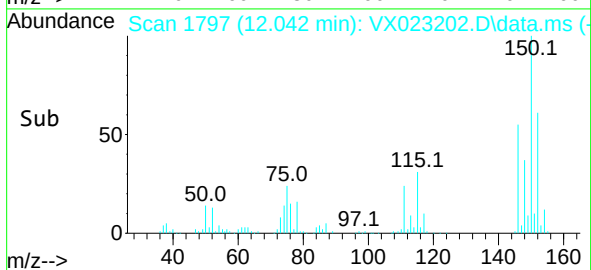
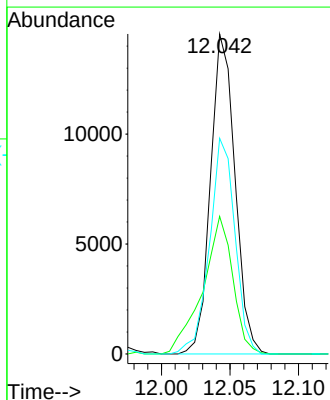
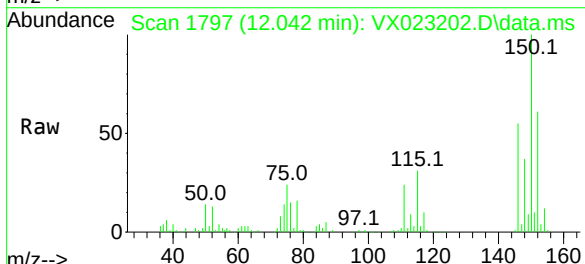
Instrument :
MSVOA_X
ClientSampled :

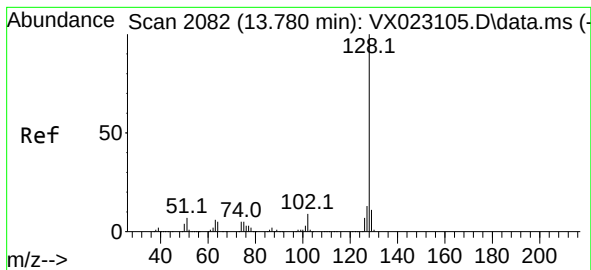
Tgt Ion:146 Resp: 18037
Ion Ratio Lower Upper
146 100
111 53.1 20.2 60.5
148 70.3 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 3.462 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

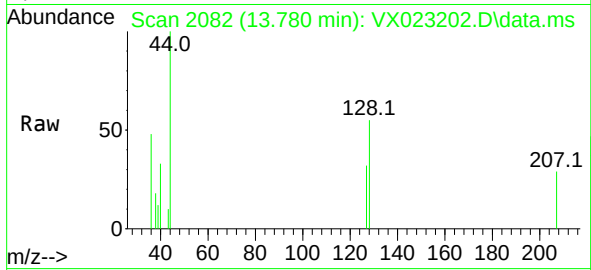
Tgt Ion:146 Resp: 18037
Ion Ratio Lower Upper
146 100
111 53.1 19.6 58.8
148 70.3 31.6 95.0





#95
Naphthalene
Concen: 1.311 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023202.D
Acq: 08 Jul 2021 16:16

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	128	Resp:	425
Ion	Ratio	Lower	Upper
128	100		
127	22.1	10.3	15.5#
129	0.0	8.8	13.2#

