

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
 Data File : VX022295.D
 Acq On : 01 Jun 2021 17:00
 Operator : JC/MD
 Sample : M2529-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 41815

Quant Time: Jun 02 03:22:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	66402	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	135662	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	85744	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	20233	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	45427	44.35	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	88.70%		
35) Dibromofluoromethane	5.391	113	38529	44.79	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.58%		
50) Toluene-d8	8.653	98	160723	48.50	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.00%		
62) 4-Bromofluorobenzene	11.085	95	30604	24.98	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	49.96%#		
Target Compounds						Qvalue
3) Chloromethane	1.294	50	176	0.20	ug/l	# 42
5) Bromomethane	1.605	94	421	0.78	ug/l	85
10) Methyl Iodide	2.459	142	348	0.41	ug/l	# 67
11) Tert butyl alcohol	2.977	59	6948	29.66	ug/l	# 94
13) Acrolein	2.252	56	2197	14.14	ug/l	91
14) Allyl chloride	2.648	41	1224	0.88	ug/l	# 40
16) Acetone	2.386	43	215492	483.16	ug/l	95
17) Carbon Disulfide	2.514	76	2657	1.33	ug/l	# 86
18) Methyl Acetate	2.709	43	874	0.74	ug/l	# 64
20) Methylene Chloride	2.800	84	489	0.49	ug/l	# 88
22) Diisopropyl ether	3.892	45	43523	16.17	ug/l	# 1
23) Vinyl Acetate	3.885	43	105529	40.71	ug/l	# 68
25) 2-Butanone	4.574	43	11853	16.43	ug/l	95
29) Tetrahydrofuran	5.025	42	643	1.50	ug/l	# 42
31) Cyclohexane	5.477	56	4180	3.25	ug/l	91
36) 1,1-Dichloropropene	5.556	75	6496	5.18	ug/l	# 48
37) Ethyl Acetate	4.574	43	11853	7.71	ug/l	# 64
38) Carbon Tetrachloride	5.562	117	7571	6.17	ug/l	# 17
39) Methylcyclohexane	7.385	83	5124	3.60	ug/l	86
40) Benzene	6.050	78	134704	34.90	ug/l	98
42) 1,2-Dichloroethane	6.037	62	1222	0.90	ug/l	# 73
43) Isopropyl Acetate	6.361	43	1351	0.54	ug/l	# 57
44) Trichloroethene	7.135	130	293	0.31	ug/l	99
48) Methyl methacrylate	7.653	41	691	0.60	ug/l	# 56
49) 1,4-Dioxane	7.671	88	1432	63.45	ug/l	# 19
51) 4-Methyl-2-Pentanone	8.580	43	1449	0.96	ug/l	# 71
52) Toluene	8.720	92	190453	77.92	ug/l	98
53) t-1,3-Dichloropropene	8.720	75	1984	1.29	ug/l	# 1
55) 1,1,2-Trichloroethane	9.110	97	216	0.22	ug/l	# 15
59) 2-Hexanone	9.439	43	658	0.58	ug/l	62
67) Ethyl Benzene	10.195	91	17877	5.44	ug/l	96
68) m/p-Xylenes	10.305	106	34075	27.46	ug/l	96
69) o-Xylene	10.646	106	13203	10.94	ug/l	93
70) Styrene	10.659	104	2324	1.18	ug/l	# 6
73) Isopropylbenzene	10.963	105	1380	0.81	ug/l	100
74) N-amyl acetate	10.860	43	399	0.49	ug/l	# 7

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

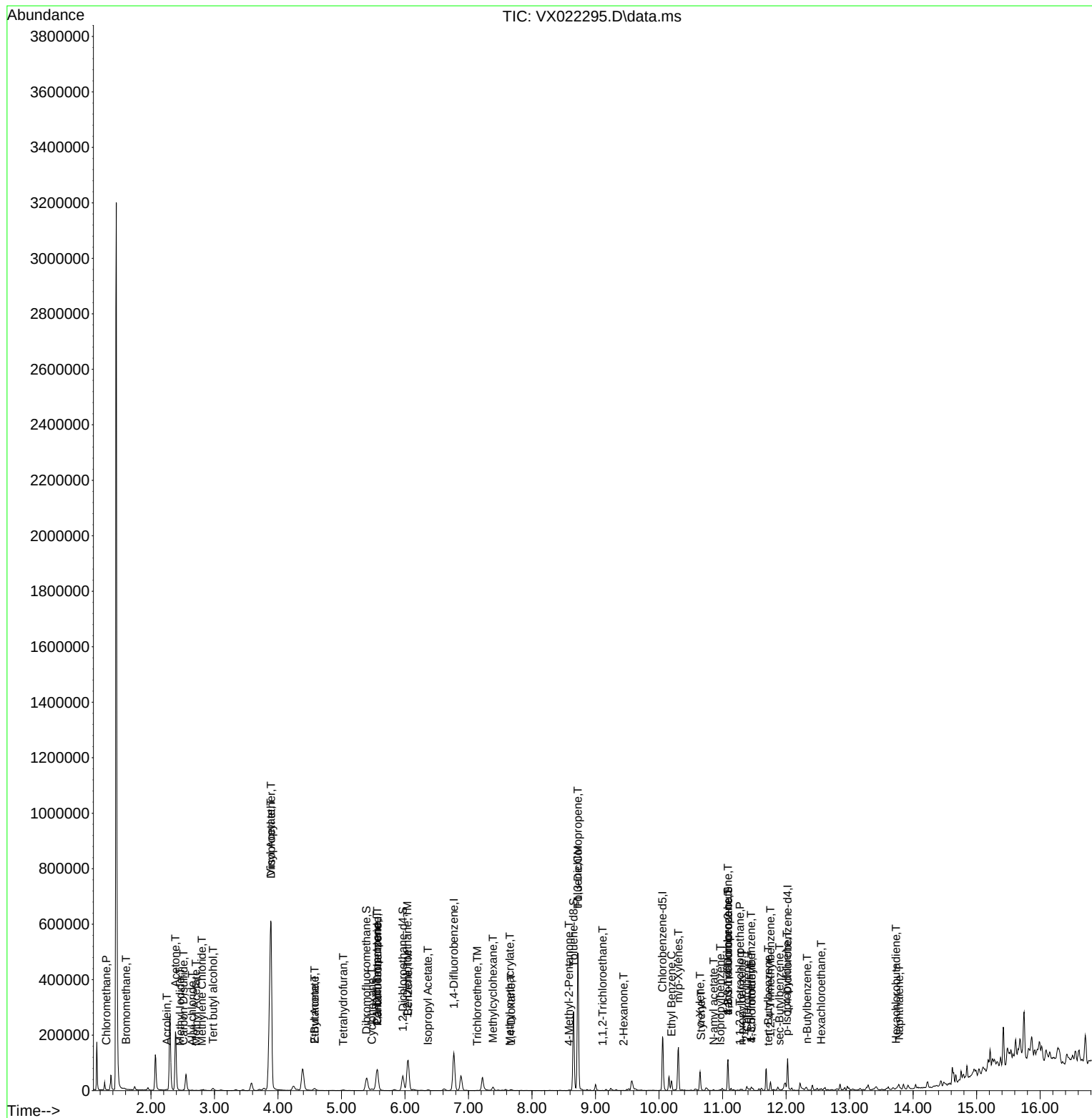
75) 1,1,2,2-Tetrachloroethane	11.274	83	301	0.53	ug/l #	26
76) 1,2,3-Trichloropropane	11.085	75	15430	30.91	ug/l #	39
78) n-propylbenzene	11.305	91	2867	1.43	ug/l	99
79) 2-Chlorotoluene	11.384	91	1395	1.15	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	5164	3.64	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.085	75	15430	73.24	ug/l #	12
82) 4-Chlorotoluene	11.457	91	760	0.54	ug/l #	45
83) tert-Butylbenzene	11.719	119	304	0.22	ug/l #	86
84) 1,2,4-Trimethylbenzene	11.756	105	12793	8.95	ug/l	92
85) sec-Butylbenzene	11.896	105	785	0.45	ug/l	91
86) p-Isopropyltoluene	12.012	119	782	0.54	ug/l #	64
89) n-Butylbenzene	12.329	91	1750	1.29	ug/l #	54
90) Hexachloroethane	12.555	117	319	1.32	ug/l #	9
94) Hexachlorobutadiene	13.731	225	59	0.37	ug/l #	19
95) Naphthalene	13.780	128	9243	5.84	ug/l #	87

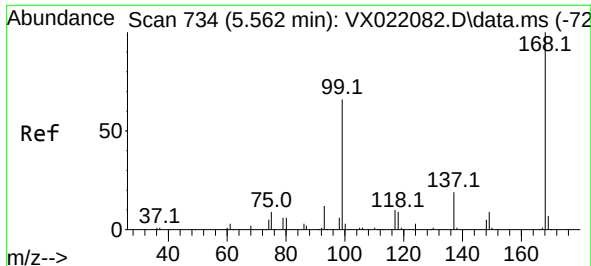
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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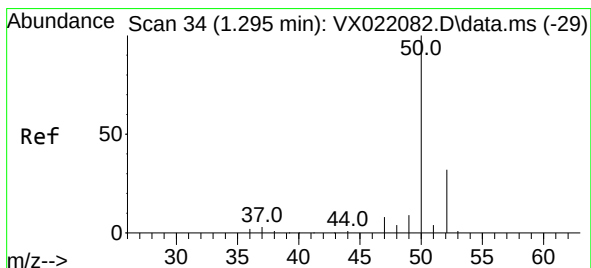
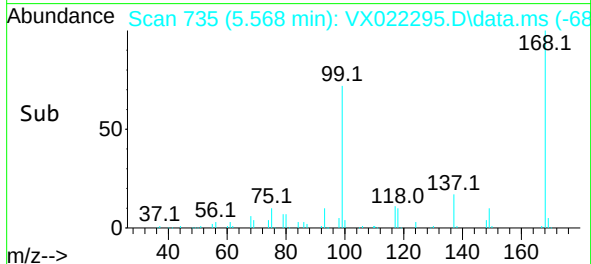
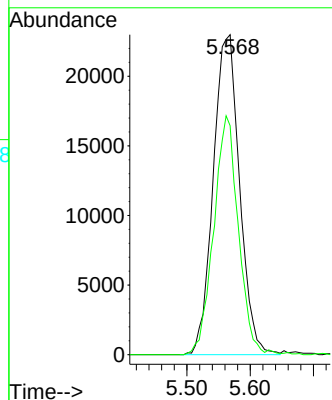
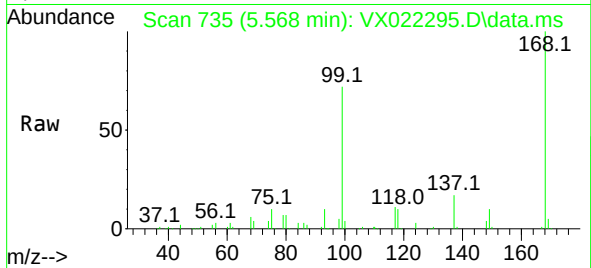




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

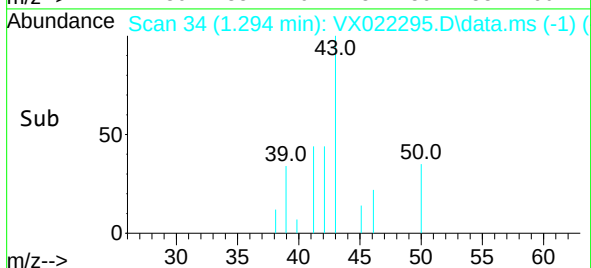
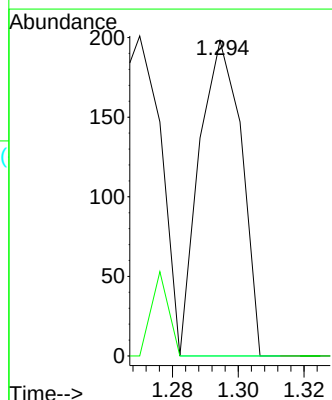
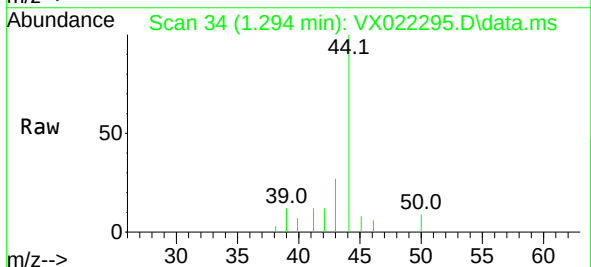
Instrument :
MSVOA_X
ClientSampled :
41815

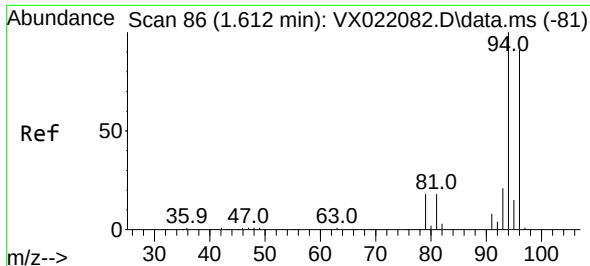
Tgt Ion:168 Resp: 66402
Ion Ratio Lower Upper
168 100
99 71.5 45.8 68.6#



#3
Chloromethane
Concen: 0.20 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 50 Resp: 176
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#

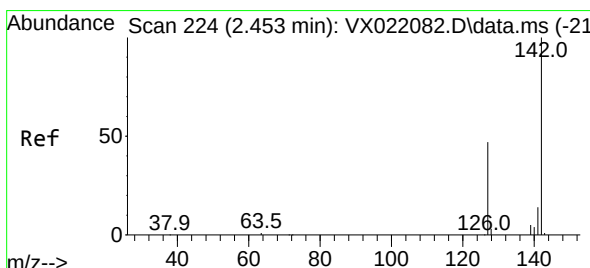
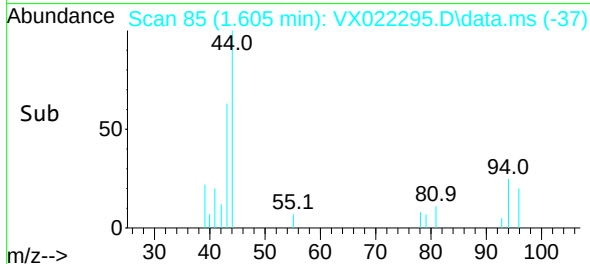
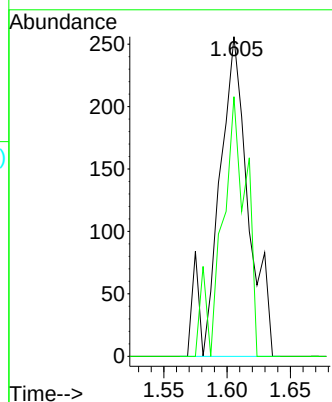
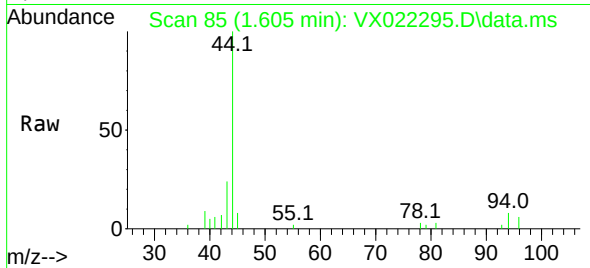




#5
Bromomethane
Concen: 0.78 ug/l
RT: 1.605 min Scan# 85
Delta R.T. -0.007 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

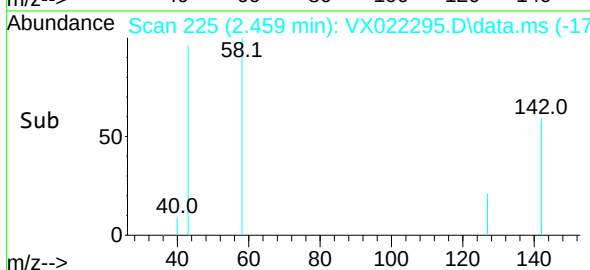
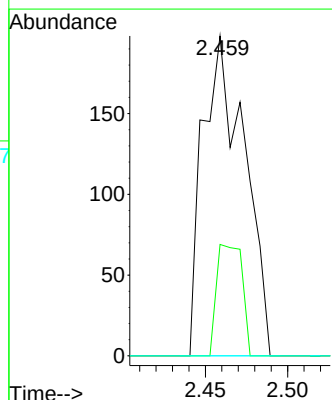
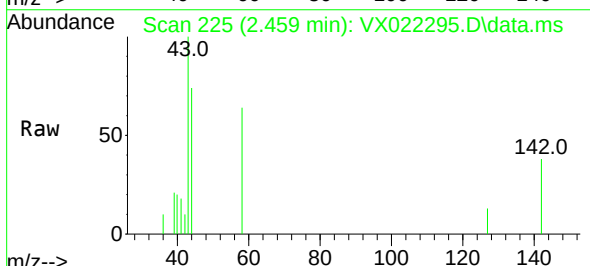
Instrument :
MSVOA_X
ClientSampled :
41815

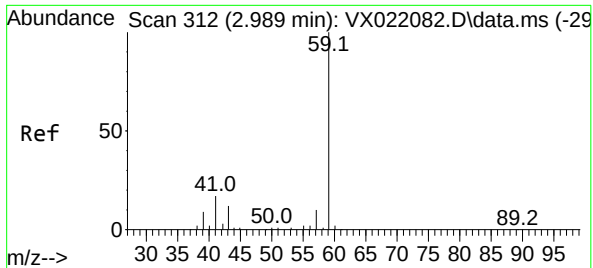
Tgt Ion: 94 Resp: 421
Ion Ratio Lower Upper
94 100
96 81.3 76.4 114.6



#10
Methyl Iodide
Concen: 0.41 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 142 Resp: 348
Ion Ratio Lower Upper
142 100
127 21.3 33.3 49.9#
141 0.0 11.4 17.0#

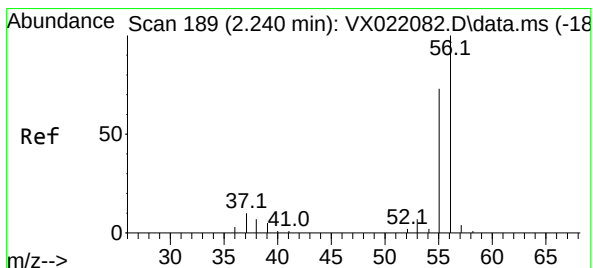
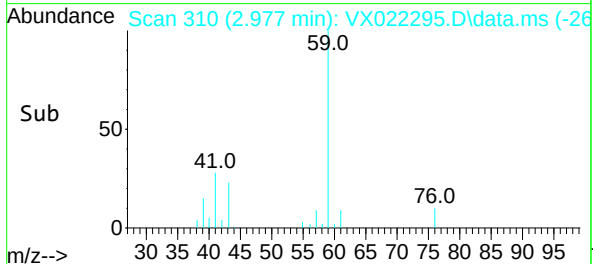
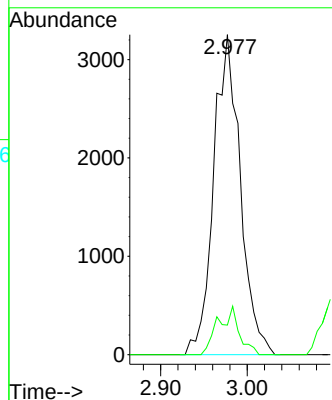
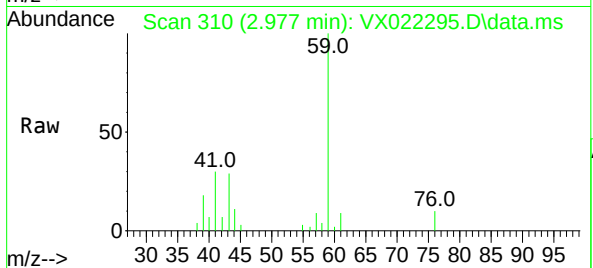




#11
Tert butyl alcohol
Concen: 29.66 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

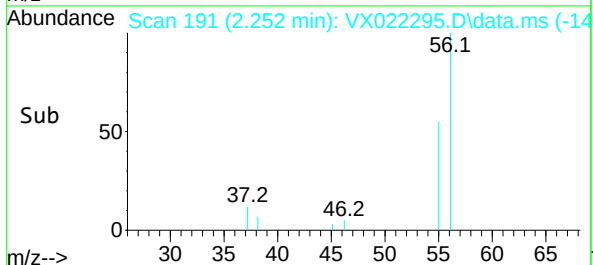
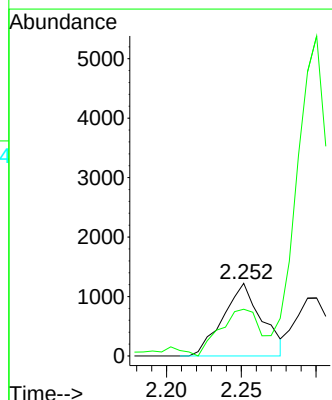
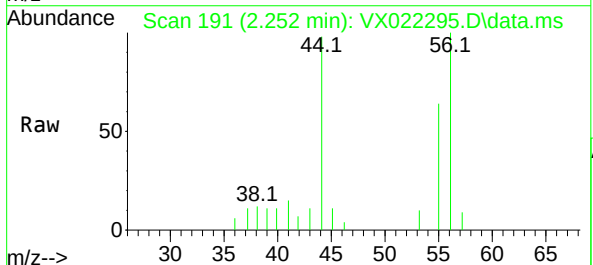
Instrument :
MSVOA_X
ClientSampled :
41815

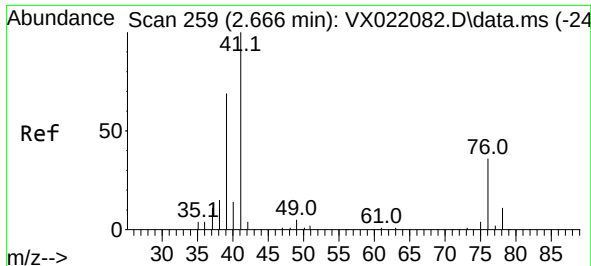
Tgt Ion: 59 Resp: 6948
Ion Ratio Lower Upper
59 100
57 12.0 7.8 11.8#



#13
Acrolein
Concen: 14.14 ug/l
RT: 2.252 min Scan# 191
Delta R.T. 0.012 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

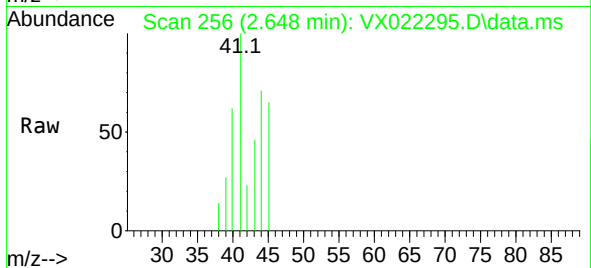
Tgt Ion: 56 Resp: 2197
Ion Ratio Lower Upper
56 100
55 62.9 56.4 84.6



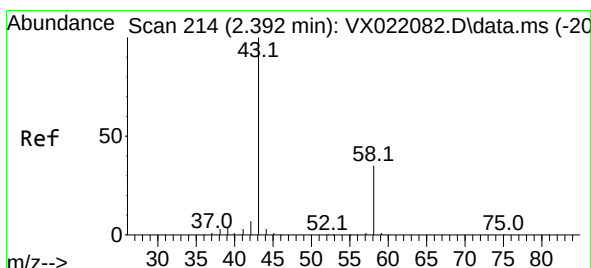
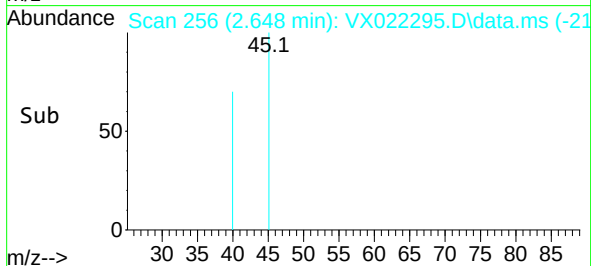
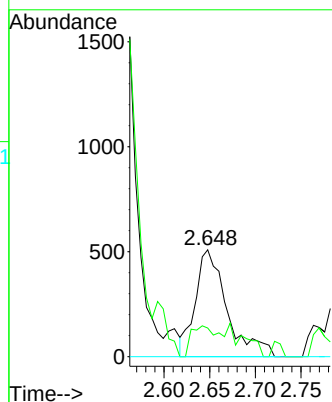


#14
 Allyl chloride
 Concen: 0.88 ug/l
 RT: 2.648 min Scan# 256
 Delta R.T. -0.018 min
 Lab File: VX022295.D
 Acq: 01 Jun 2021 17:00

Instrument :
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 ClientSampled :
 41815

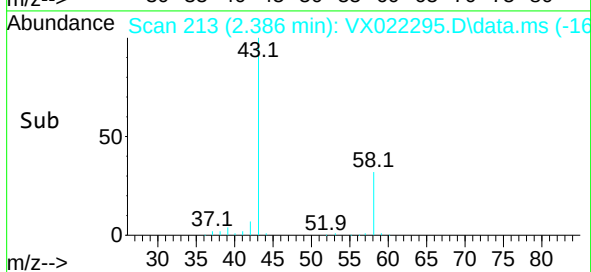
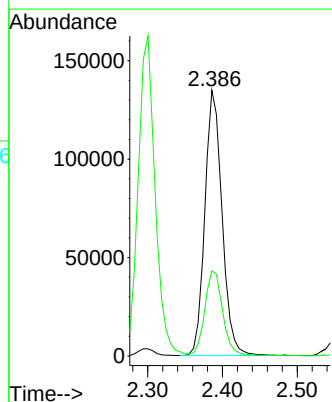
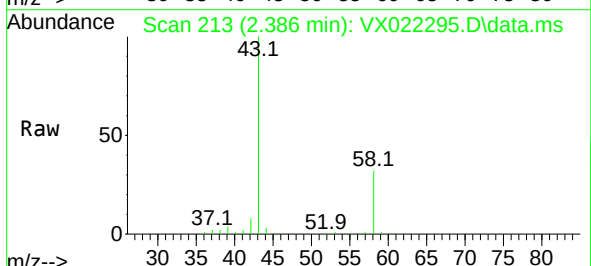


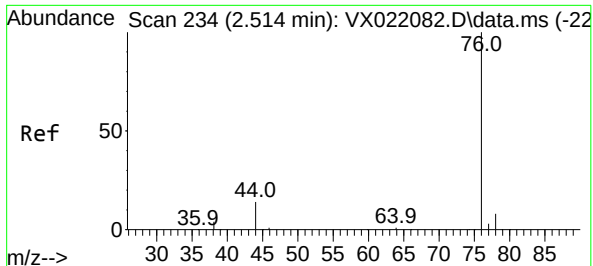
Tgt Ion	Ratio	Lower	Upper
41	100		
39	19.2	51.6	77.4#
76	0.0	30.5	45.7#



#16
 Acetone
 Concen: 483.16 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. -0.006 min
 Lab File: VX022295.D
 Acq: 01 Jun 2021 17:00

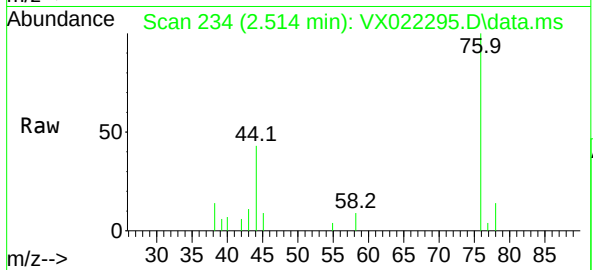
Tgt Ion	Ratio	Lower	Upper
43	100		
58	31.8	27.8	41.8



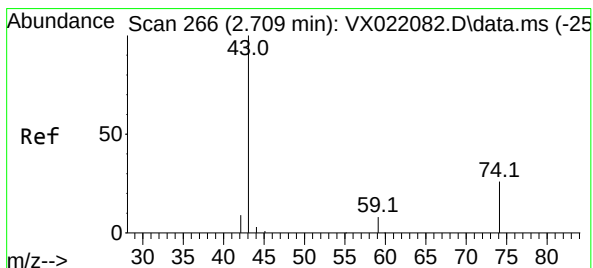
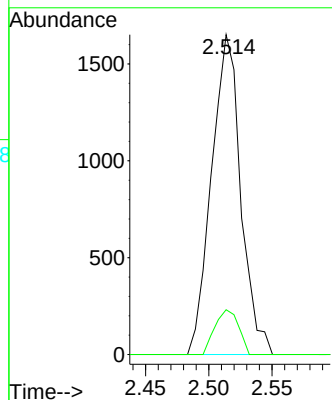
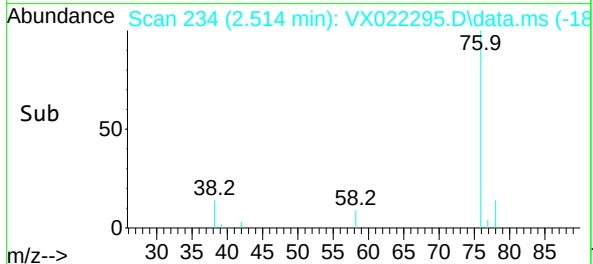


#17
Carbon Disulfide
Concen: 1.33 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

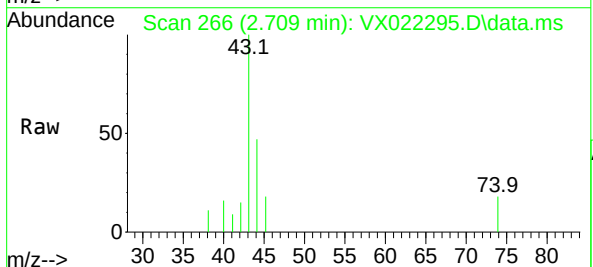
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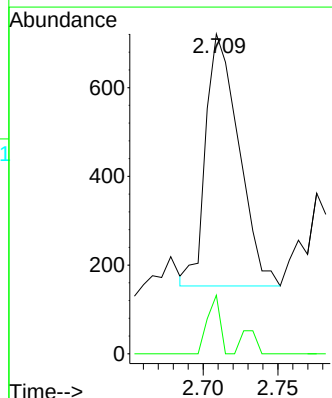
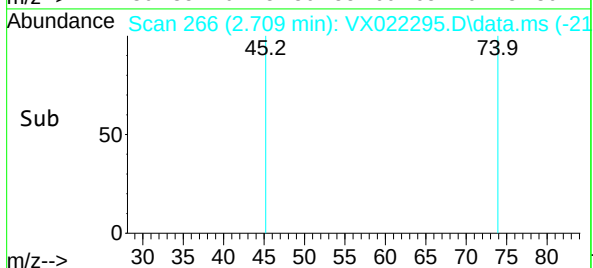
Tgt Ion: 76 Resp: 2657
Ion Ratio Lower Upper
76 100
78 14.1 7.2 10.8#

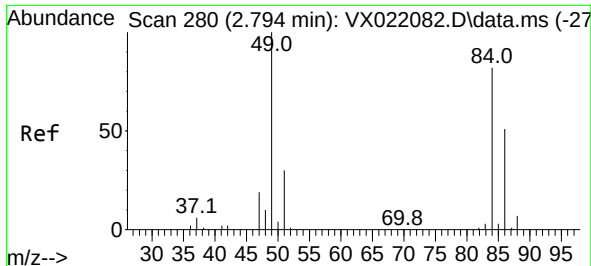


#18
Methyl Acetate
Concen: 0.74 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00



Tgt Ion: 43 Resp: 874
Ion Ratio Lower Upper
43 100
74 8.8 21.9 32.9#

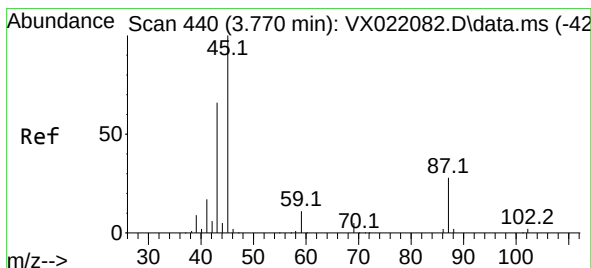
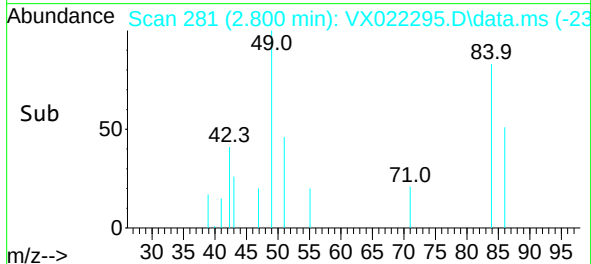
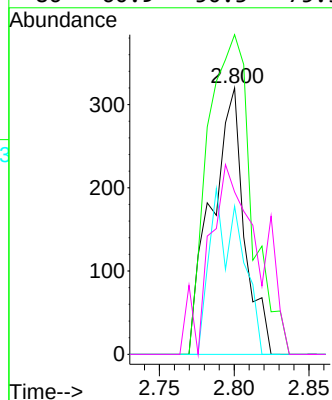
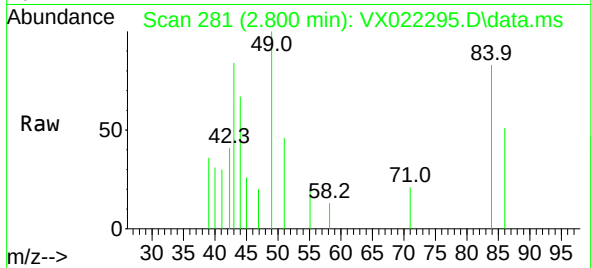




#20
Methylene Chloride
Concen: 0.49 ug/l
RT: 2.800 min Scan# 281
Delta R.T. 0.006 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

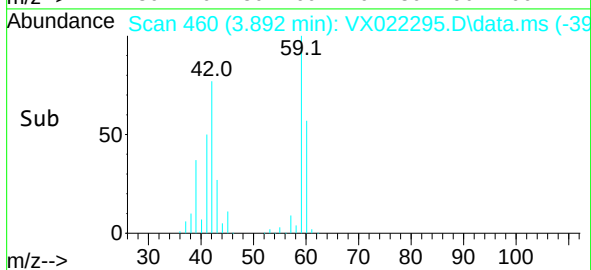
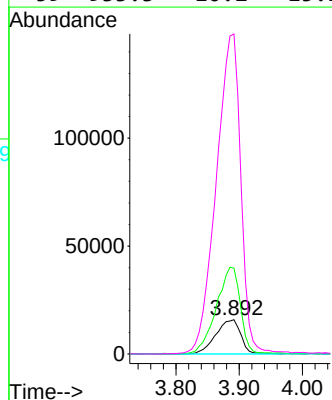
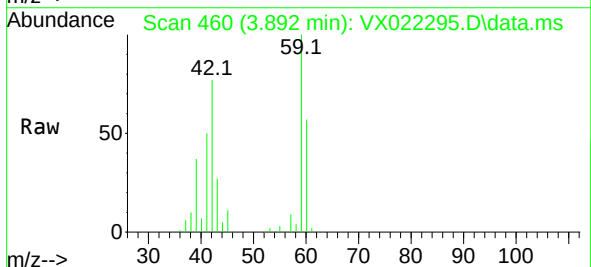
Instrument :
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ClientSampleId :
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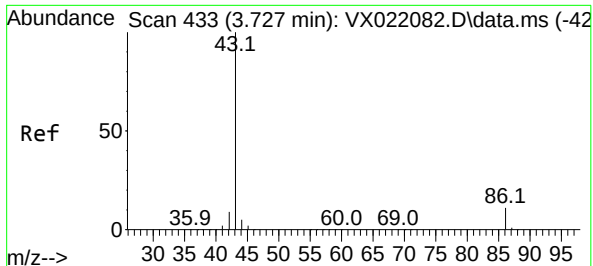
Tgt Ion: 84 Resp: 489
Ion Ratio Lower Upper
84 100
49 120.0 88.6 132.8
51 55.6 27.0 40.6#
86 60.9 50.3 75.5



#22
Diisopropyl ether
Concen: 16.17 ug/l
RT: 3.892 min Scan# 460
Delta R.T. 0.122 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 45 Resp: 43523
Ion Ratio Lower Upper
45 100
43 250.0 58.0 87.0#
87 0.0 25.4 38.0#
59 933.3 10.2 15.2#

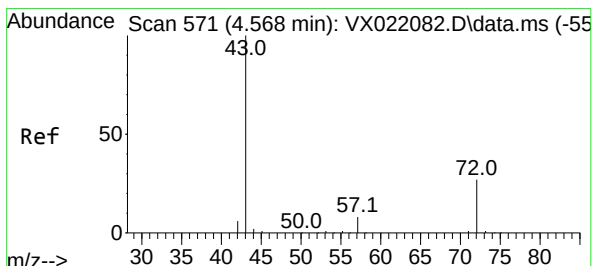
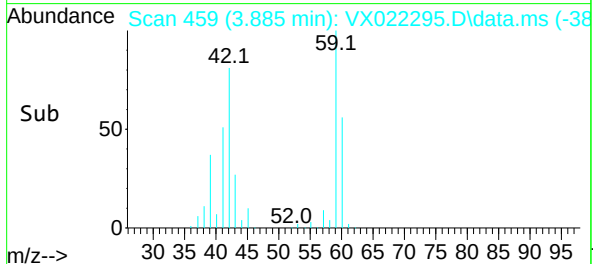
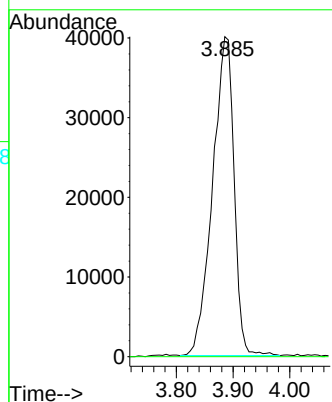
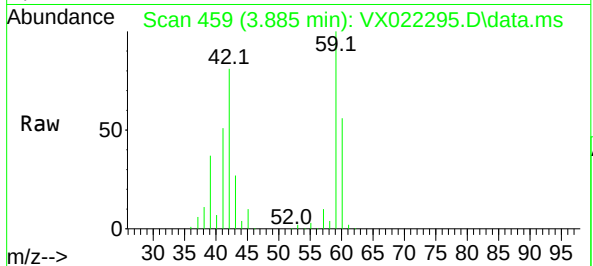




#23
 Vinyl Acetate
 Concen: 40.71 ug/l
 RT: 3.885 min Scan# 459
 Delta R.T. 0.158 min
 Lab File: VX022295.D
 Acq: 01 Jun 2021 17:00

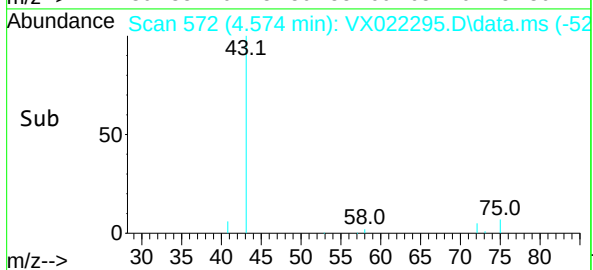
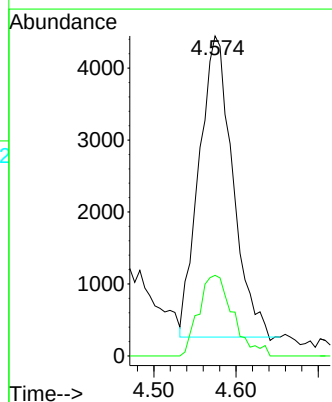
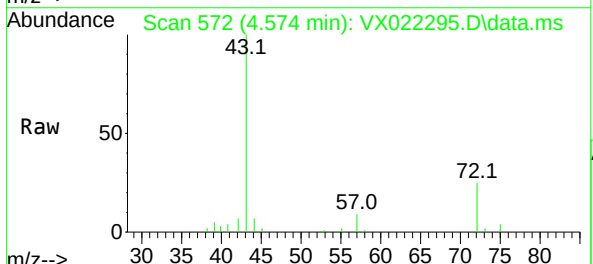
Instrument :
 MSVOA_X
 ClientSampleId :
 41815

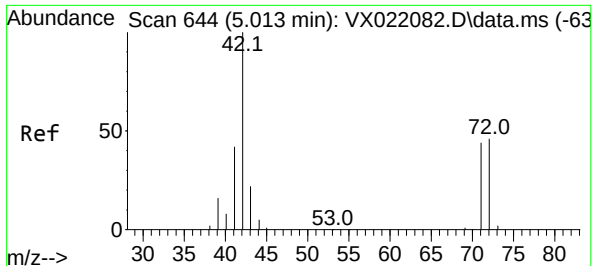
Tgt Ion: 43 Resp: 105529
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.9 14.9#



#25
 2-Butanone
 Concen: 16.43 ug/l
 RT: 4.574 min Scan# 572
 Delta R.T. 0.006 min
 Lab File: VX022295.D
 Acq: 01 Jun 2021 17:00

Tgt Ion: 43 Resp: 11853
 Ion Ratio Lower Upper
 43 100
 72 26.8 23.7 35.5





#29

Tetrahydrofuran

Concen: 1.50 ug/l

RT: 5.025 min Scan# 646

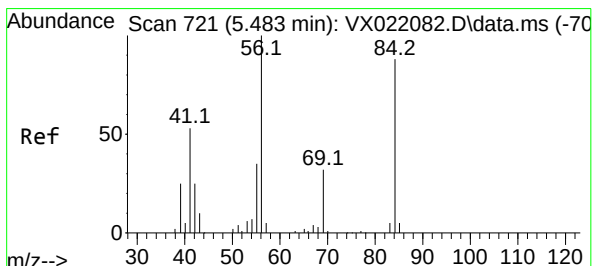
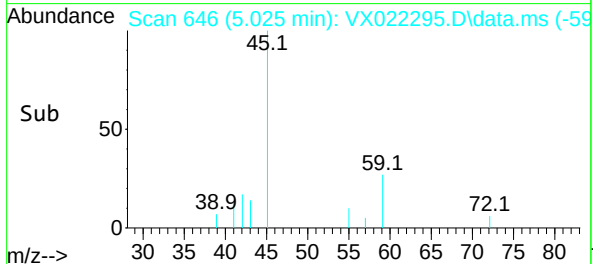
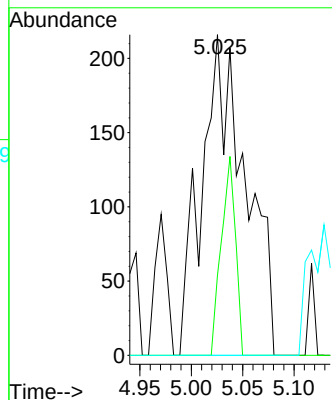
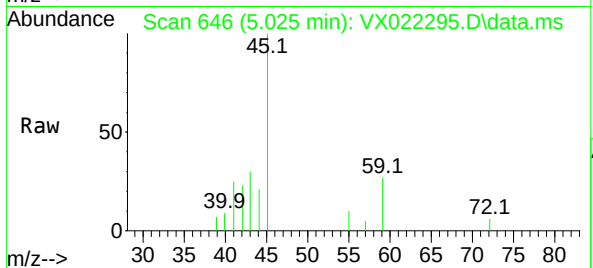
Delta R.T. 0.012 min

Lab File: VX022295.D

Acq: 01 Jun 2021 17:00

Tgt Ion:	42	Resp:	643
Ion	Ratio	Lower	Upper
42	100		
72	20.1	41.7	62.5#
71	0.0	38.4	57.6#

Instrument :
MSVOA_X
ClientSampled :
41815



#31

Cyclohexane

Concen: 3.25 ug/l

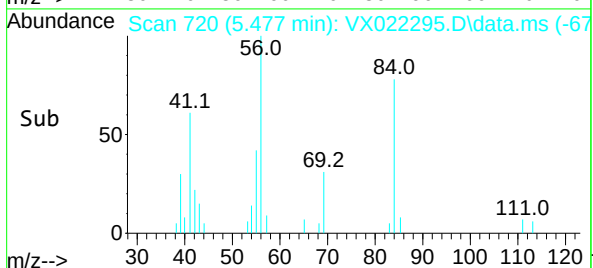
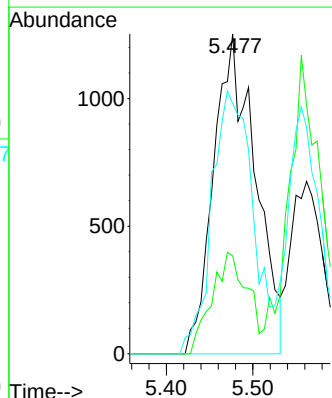
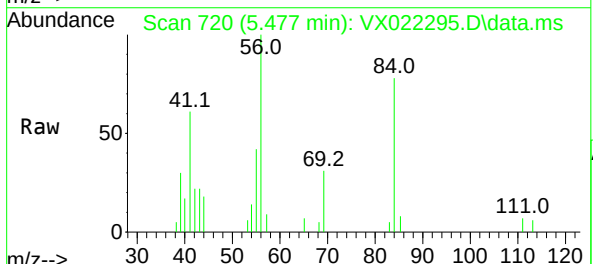
RT: 5.477 min Scan# 720

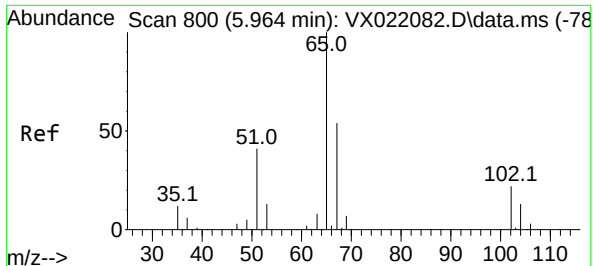
Delta R.T. -0.006 min

Lab File: VX022295.D

Acq: 01 Jun 2021 17:00

Tgt Ion:	56	Resp:	4180
Ion	Ratio	Lower	Upper
56	100		
69	30.6	25.3	37.9
84	78.3	71.4	107.0





#33

1,2-Dichloroethane-d4

Concen: 44.35 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022295.D

Acq: 01 Jun 2021 17:00

Tgt Ion: 65 Resp: 45427

Ion Ratio Lower Upper

65 100

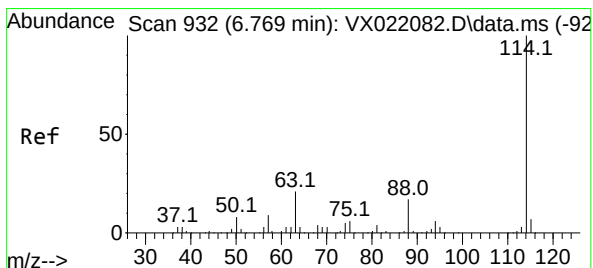
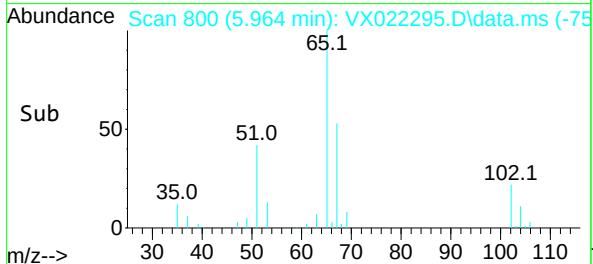
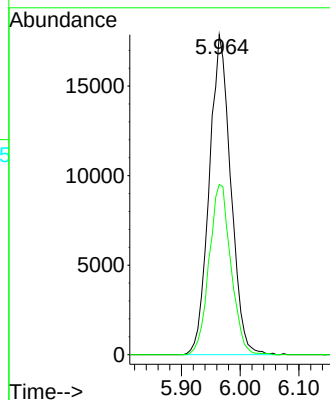
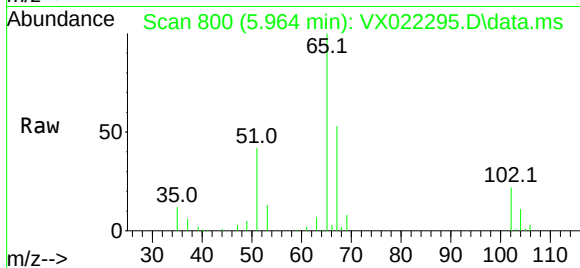
67 53.8 0.0 105.4

Instrument :

MSVOA_X

ClientSampleId :

41815



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX022295.D

Acq: 01 Jun 2021 17:00

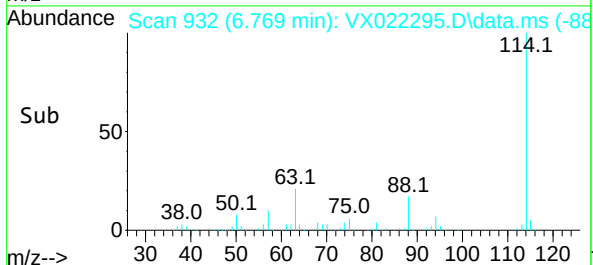
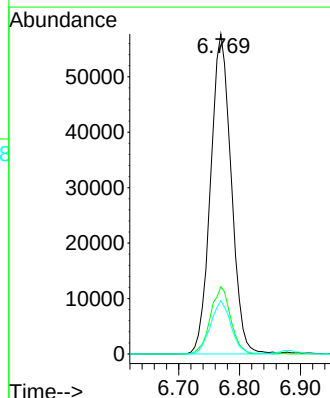
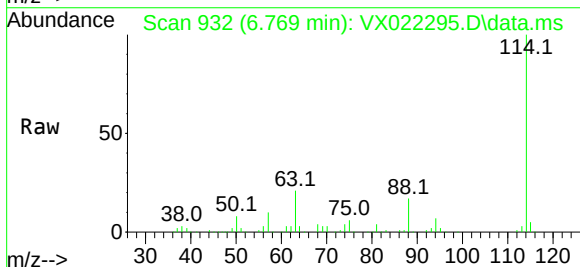
Tgt Ion: 114 Resp: 135662

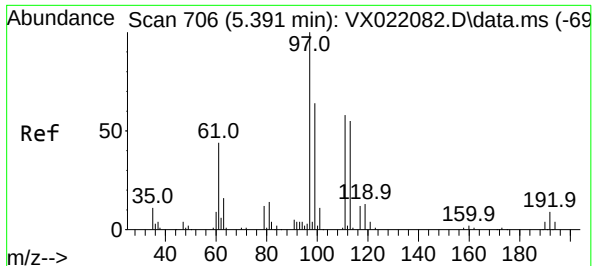
Ion Ratio Lower Upper

114 100

63 21.0 0.0 40.8

88 16.6 0.0 32.8





#35

Dibromofluoromethane

Concen: 44.79 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX022295.D

Acq: 01 Jun 2021 17:00

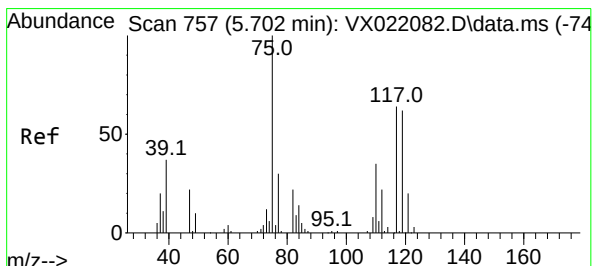
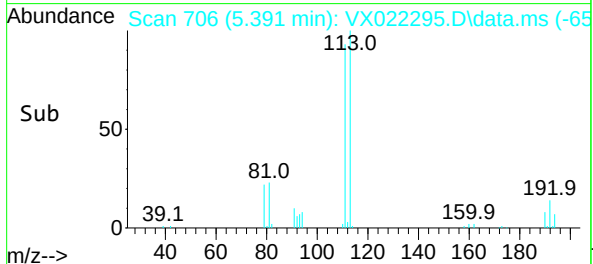
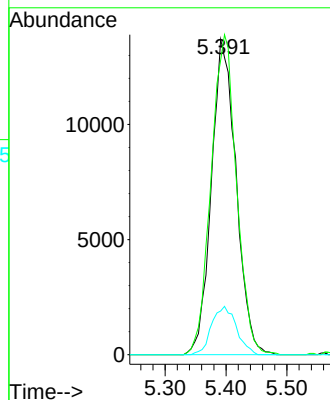
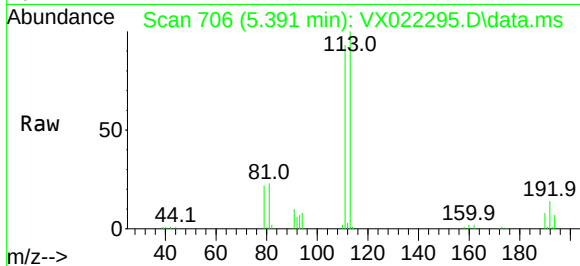
Tgt Ion:113 Resp: 38529

Ion Ratio Lower Upper

113 100

111 104.6 81.9 122.9

192 15.5 16.7 25.1#



#36

1,1-Dichloropropene

Concen: 5.18 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.146 min

Lab File: VX022295.D

Acq: 01 Jun 2021 17:00

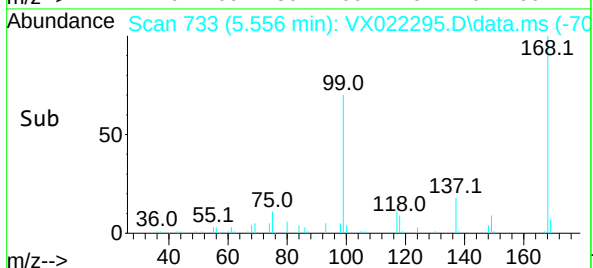
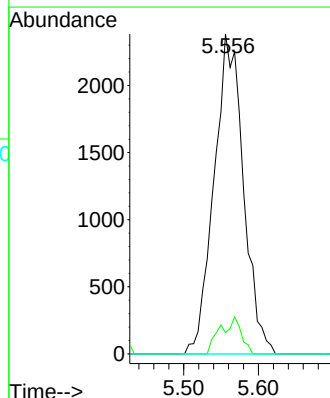
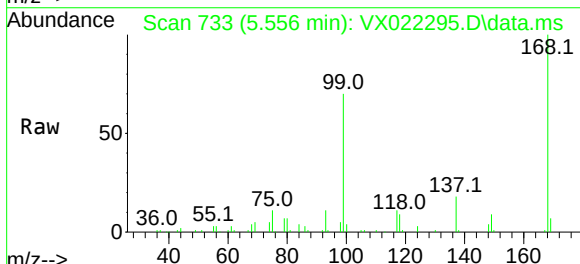
Tgt Ion: 75 Resp: 6496

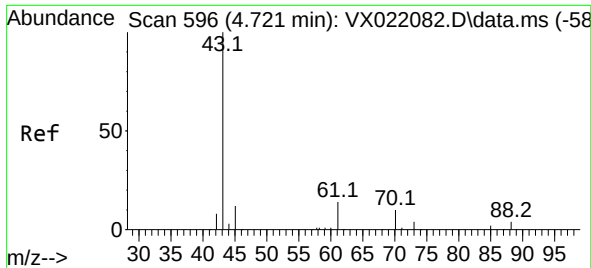
Ion Ratio Lower Upper

75 100

110 8.3 18.1 54.4#

77 0.0 25.3 37.9#

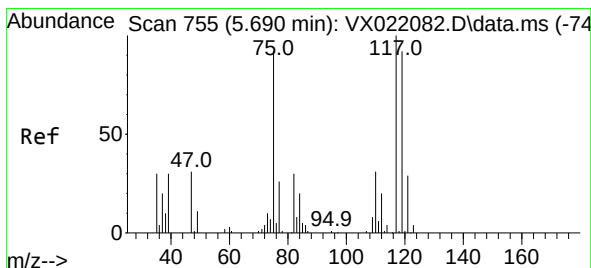
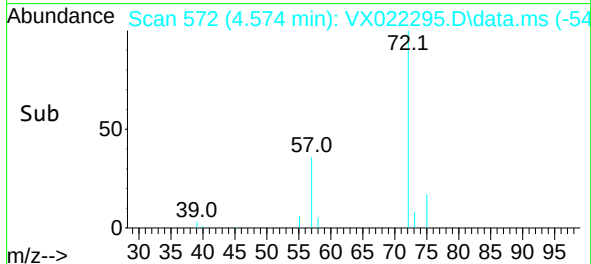
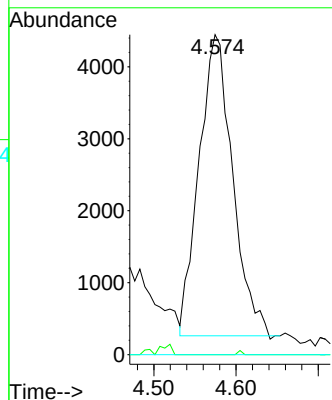
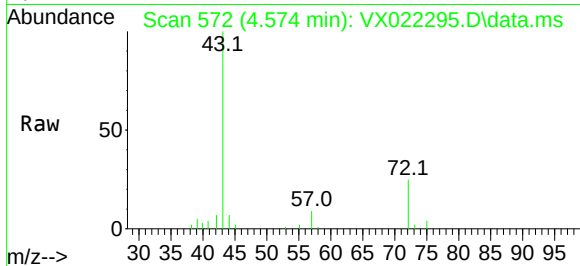




#37
Ethyl Acetate
Concen: 7.71 ug/l
RT: 4.574 min Scan# 572
Delta R.T. -0.147 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

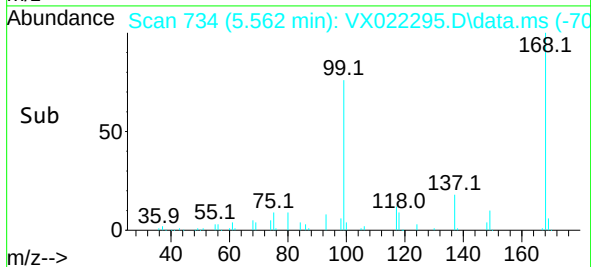
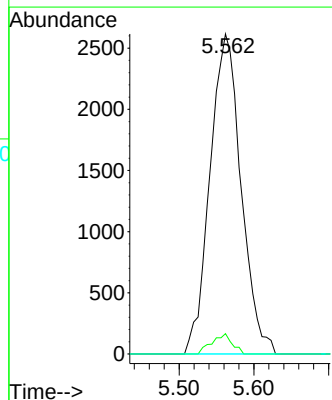
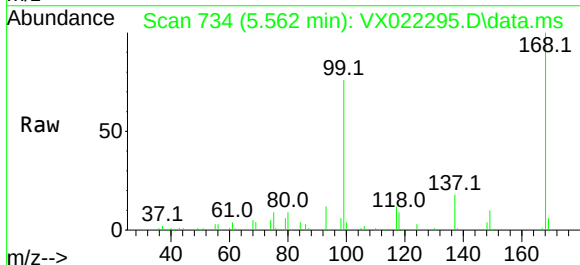
Instrument :
MSVOA_X
ClientSampled :
41815

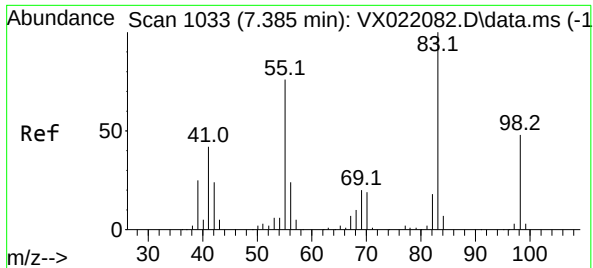
Tgt Ion: 43 Resp: 11853
Ion Ratio Lower Upper
43 100
61 0.0 12.8 19.2#
70 0.0 10.5 15.7#



#38
Carbon Tetrachloride
Concen: 6.17 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.128 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 117 Resp: 7571
Ion Ratio Lower Upper
117 100
119 6.3 76.2 114.2#
121 0.0 24.8 37.2#

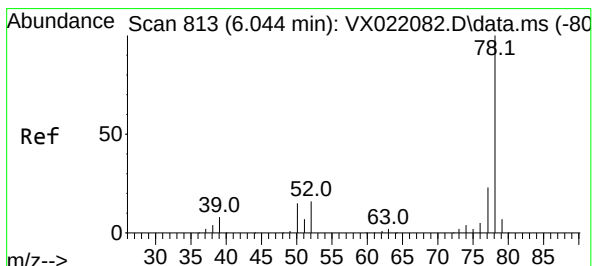
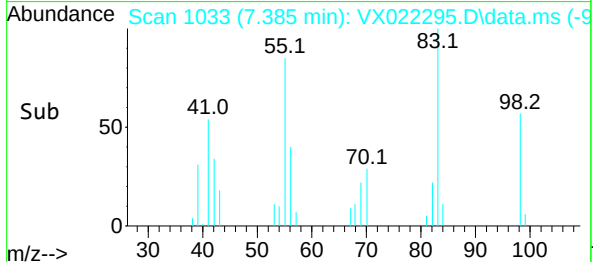
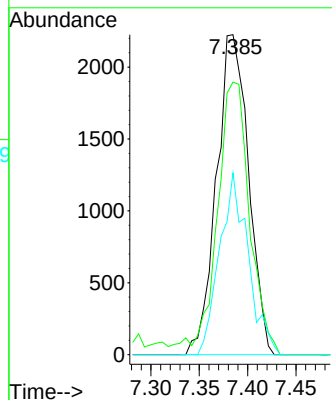
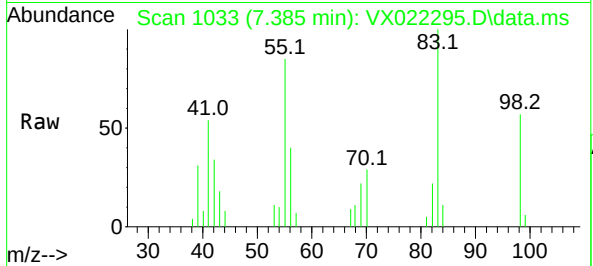




#39
Methylcyclohexane
Concen: 3.60 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

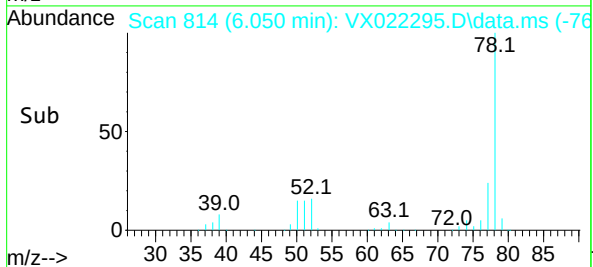
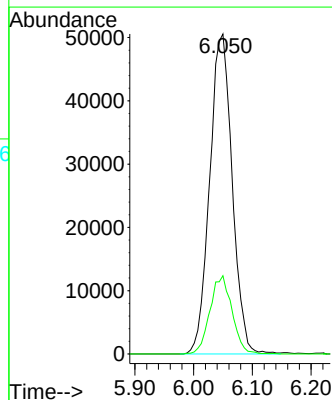
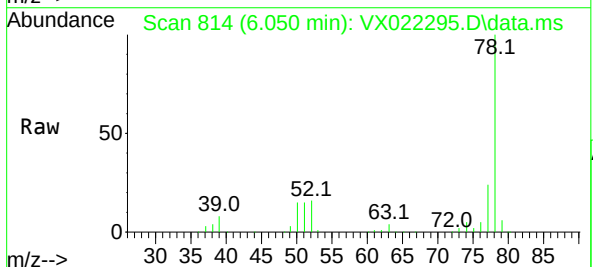
Instrument :
MSVOA_X
ClientSampleId :
41815

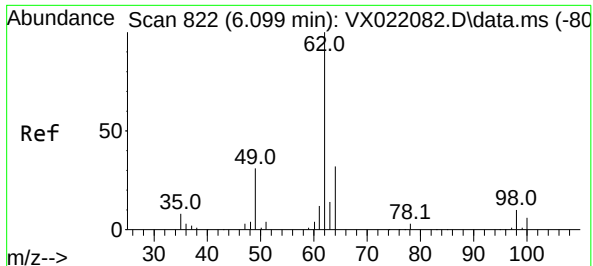
Tgt Ion: 83	Resp: 5124
Ion Ratio	Lower Upper
83 100	
55 85.2	58.9 88.3
98 56.8	38.1 57.1



#40
Benzene
Concen: 34.90 ug/l
RT: 6.050 min Scan# 814
Delta R.T. 0.006 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 78	Resp: 134704
Ion Ratio	Lower Upper
78 100	
77 24.4	18.9 28.3





#42

1,2-Dichloroethane

Concen: 0.90 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.062 min

Lab File: VX022295.D

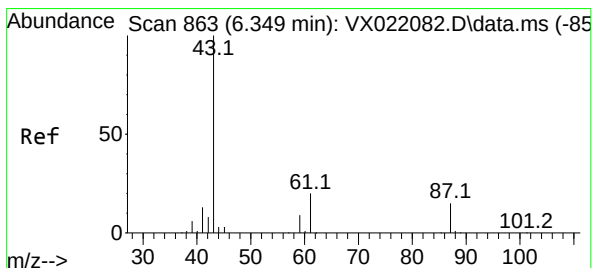
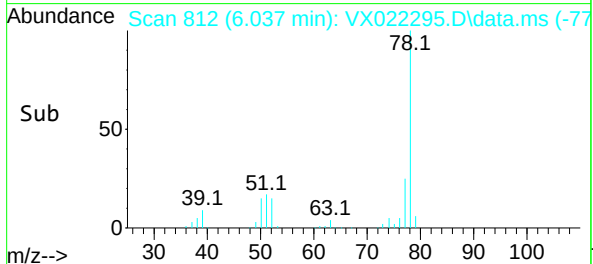
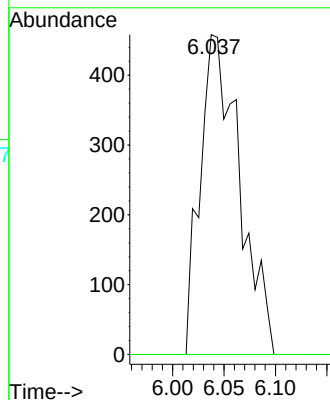
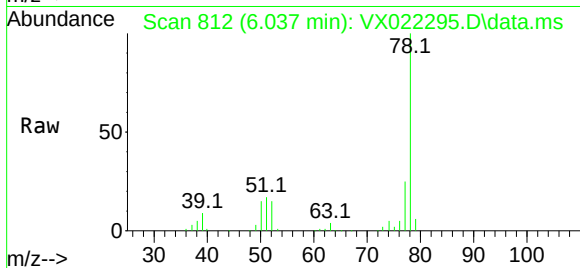
Acq: 01 Jun 2021 17:00

Tgt Ion: 62 Resp: 1222

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#43

Isopropyl Acetate

Concen: 0.54 ug/l

RT: 6.361 min Scan# 865

Delta R.T. 0.012 min

Lab File: VX022295.D

Acq: 01 Jun 2021 17:00

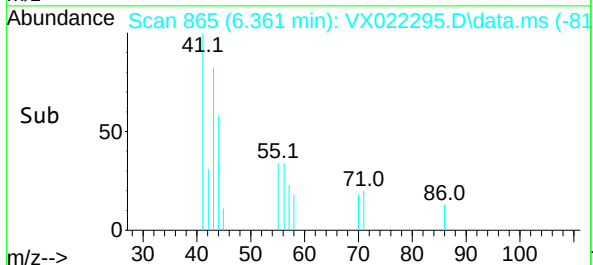
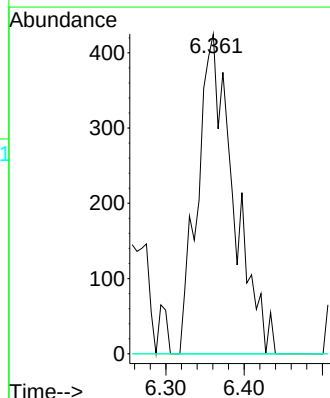
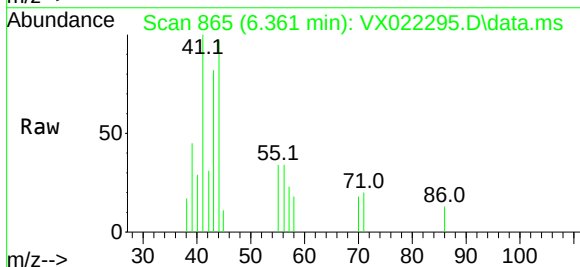
Tgt Ion: 43 Resp: 1351

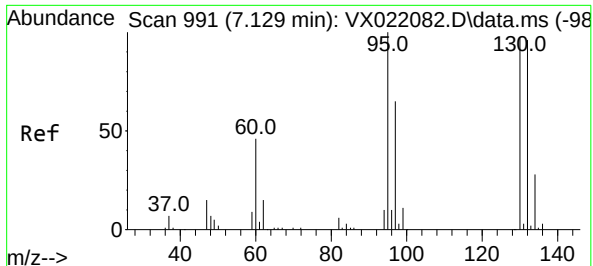
Ion Ratio Lower Upper

43 100

61 0.0 18.2 27.4#

87 0.0 12.5 18.7#





#44

Trichloroethene

Concen: 0.31 ug/l

RT: 7.135 min Scan# 992

Delta R.T. 0.006 min

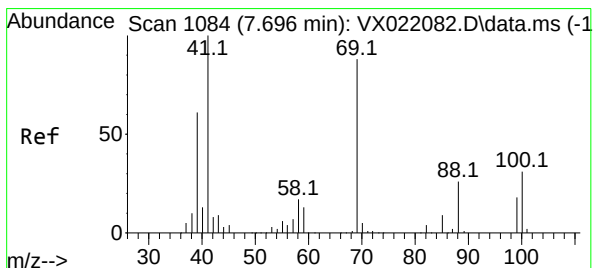
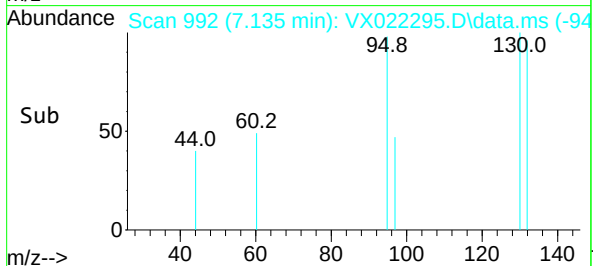
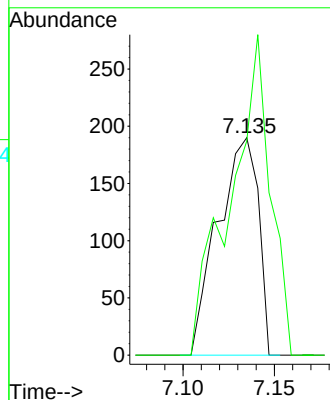
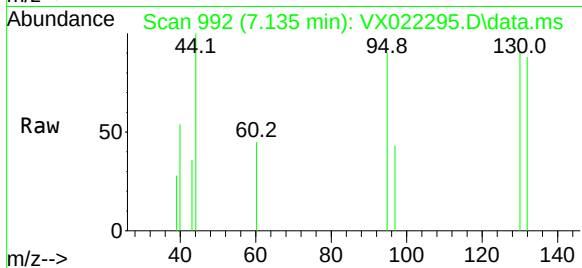
Lab File: VX022295.D

Acq: 01 Jun 2021 17:00

Tgt Ion:130 Resp: 293

Ion Ratio Lower Upper

130	100		
95	98.4	0.0	198.0



#48

Methyl methacrylate

Concen: 0.60 ug/l

RT: 7.653 min Scan# 1077

Delta R.T. -0.043 min

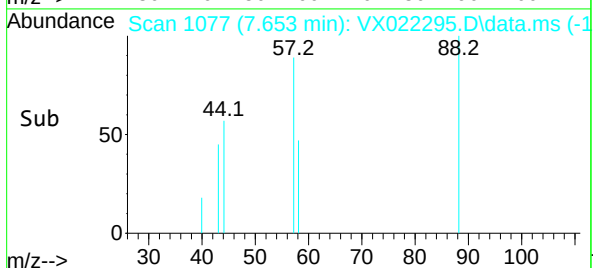
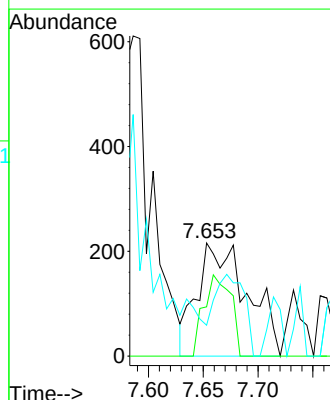
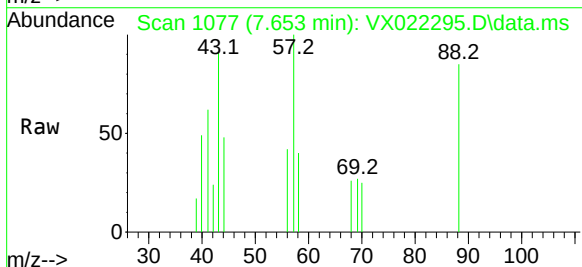
Lab File: VX022295.D

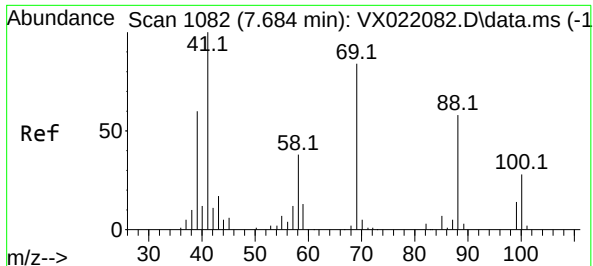
Acq: 01 Jun 2021 17:00

Tgt Ion: 41 Resp: 691

Ion Ratio Lower Upper

41	100		
69	38.1	76.0	114.0#
39	42.0	44.6	67.0#

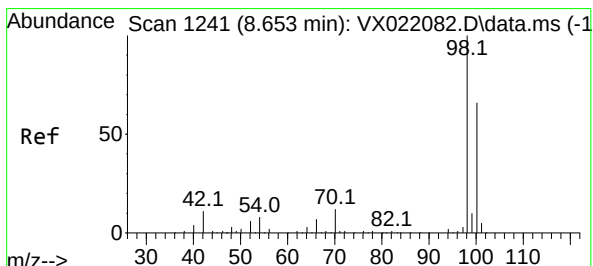
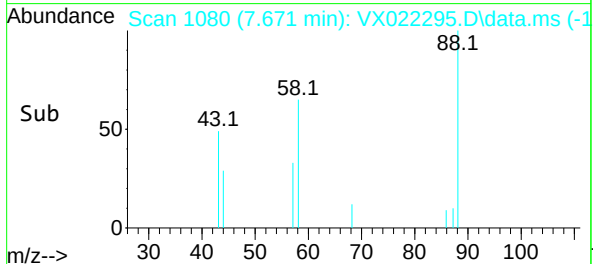
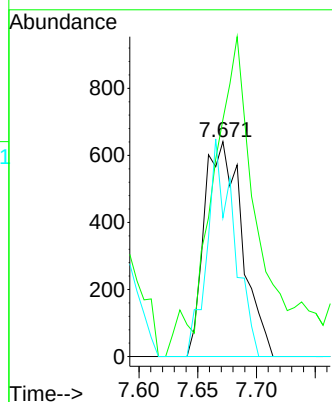
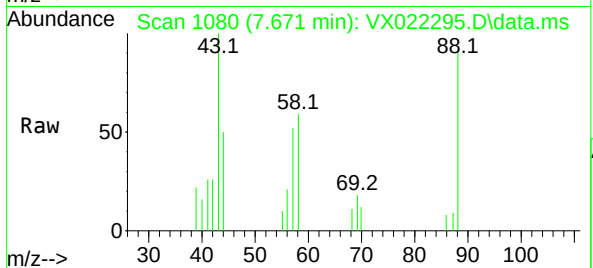




#49
1,4-Dioxane
Concen: 63.45 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. -0.013 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

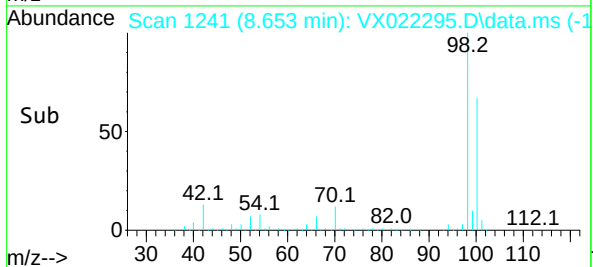
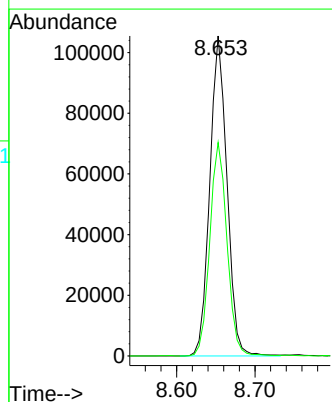
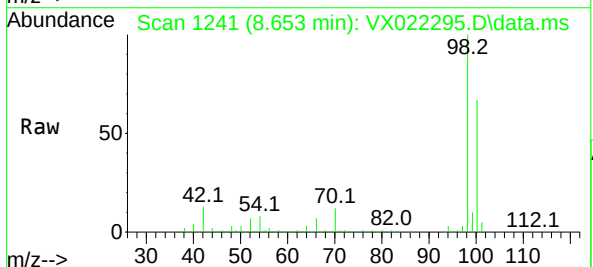
Instrument :
MSVOA_X
ClientSampled :
41815

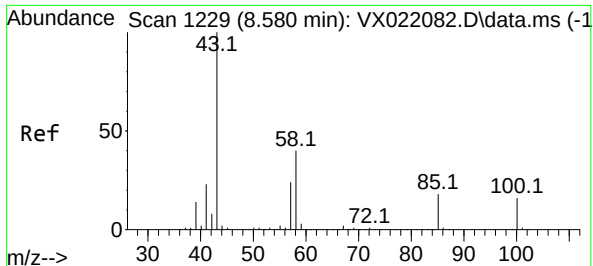
Tgt Ion: 88 Resp: 1432
Ion Ratio Lower Upper
88 100
43 170.0 23.2 34.8#
58 71.2 55.0 82.4



#50
Toluene-d8
Concen: 48.50 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 98 Resp: 160723
Ion Ratio Lower Upper
98 100
100 66.7 51.9 77.9

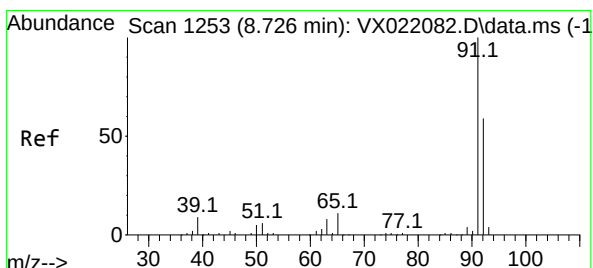
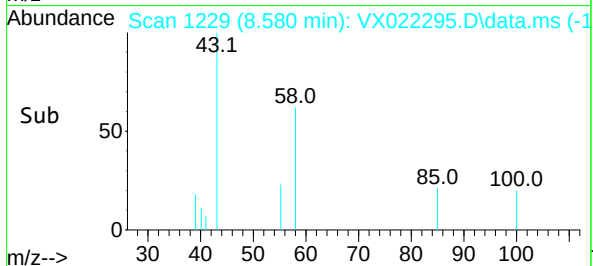
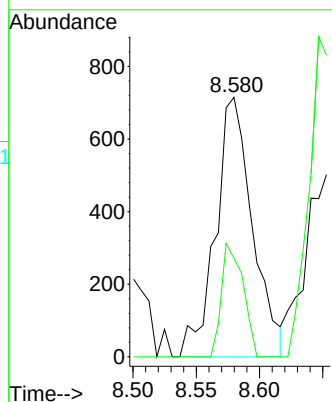
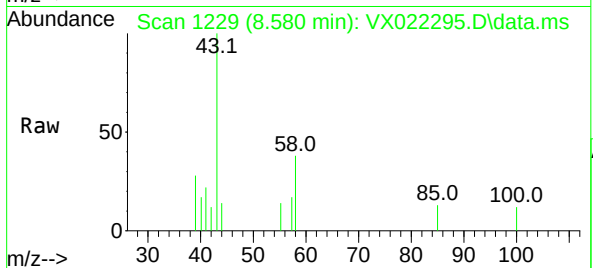




#51
4-Methyl-2-Pentanone
Concen: 0.96 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

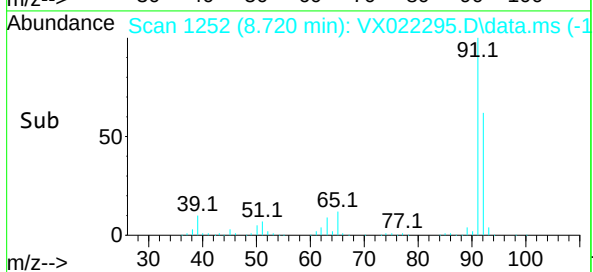
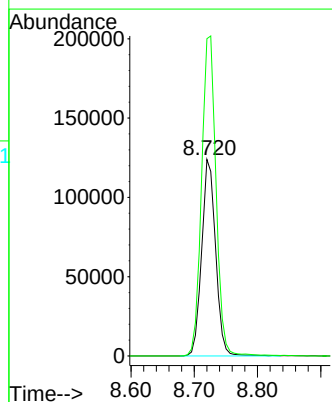
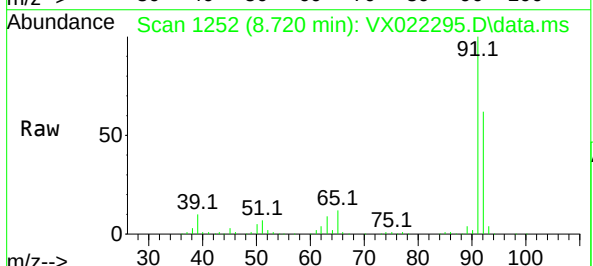
Instrument :
MSVOA_X
ClientSampleId :
41815

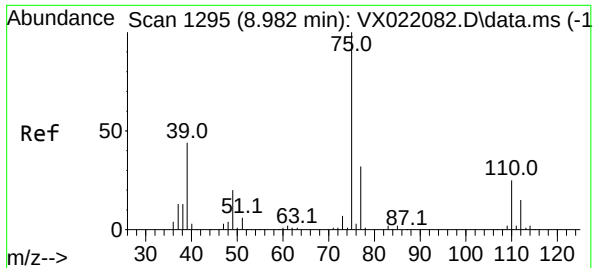
Tgt Ion: 43 Resp: 1449
Ion Ratio Lower Upper
43 100
58 25.5 35.4 53.0#



#52
Toluene
Concen: 77.92 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 92 Resp: 190453
Ion Ratio Lower Upper
92 100
91 168.9 137.1 205.7

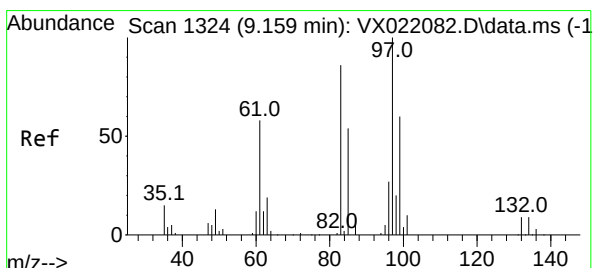
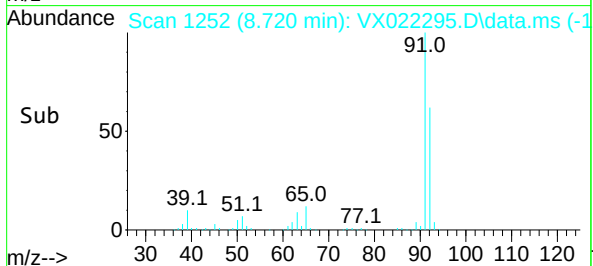
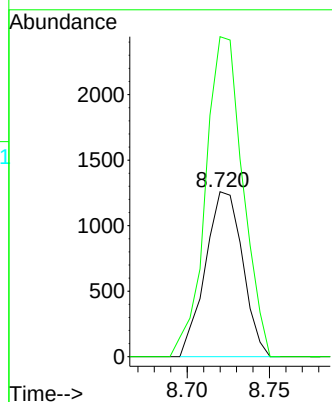
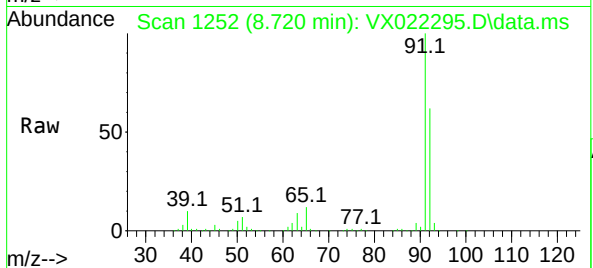




#53
t-1,3-Dichloropropene
Concen: 1.29 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.262 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

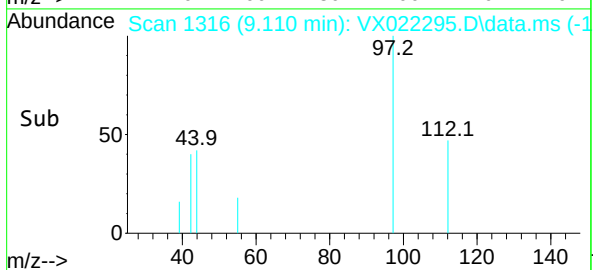
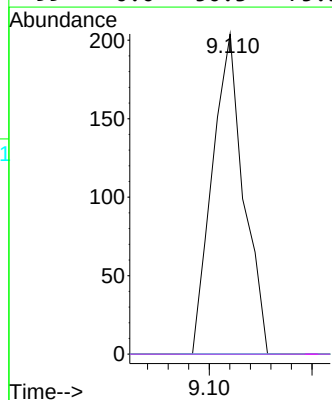
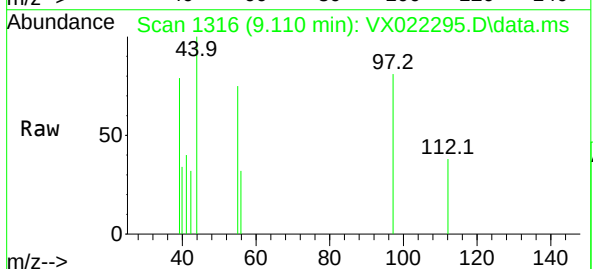
Instrument :
MSVOA_X
ClientSampled :
41815

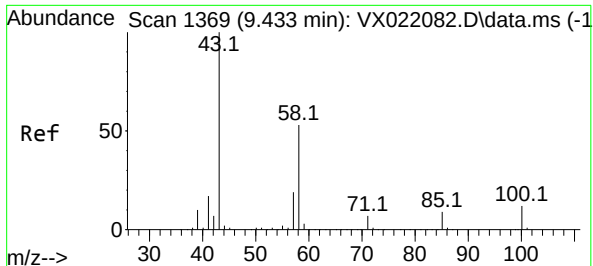
Tgt Ion: 75 Resp: 1984
Ion Ratio Lower Upper
75 100
77 194.0 24.9 37.3#



#55
1,1,2-Trichloroethane
Concen: 0.22 ug/l
RT: 9.110 min Scan# 1316
Delta R.T. -0.049 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 97 Resp: 216
Ion Ratio Lower Upper
97 100
83 0.0 69.3 103.9#
85 0.0 44.3 66.5#
99 0.0 50.3 75.5#

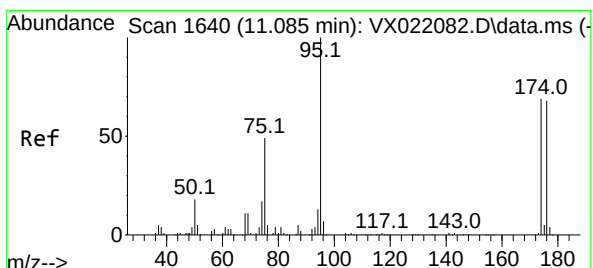
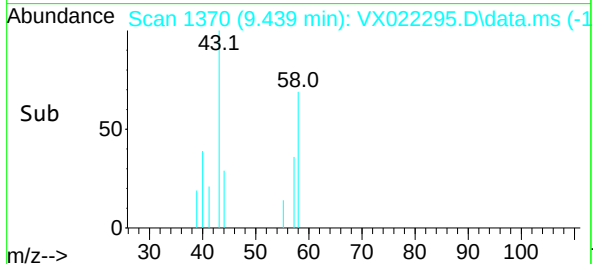
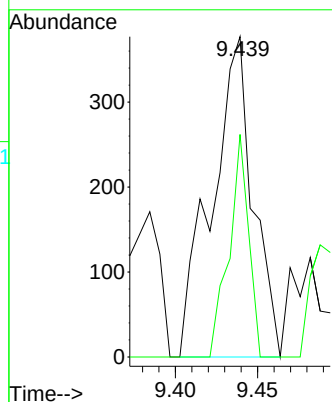
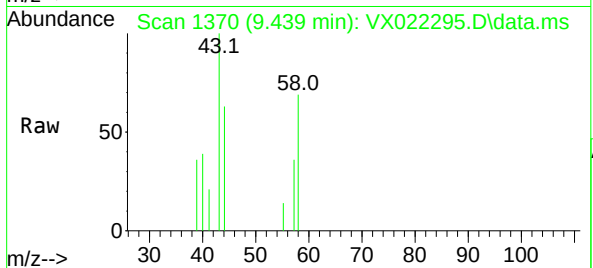




#59
2-Hexanone
Concen: 0.58 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

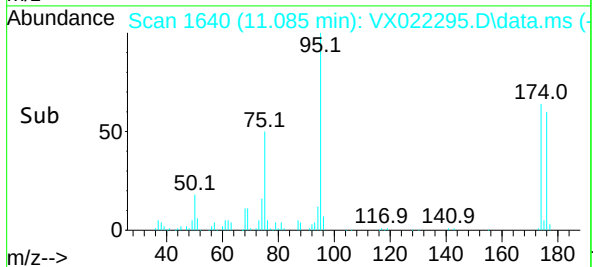
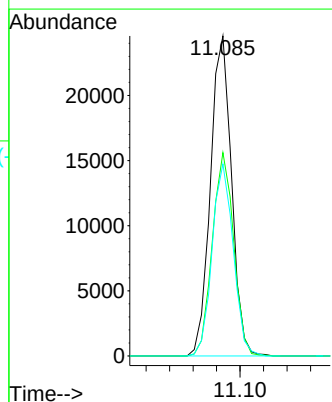
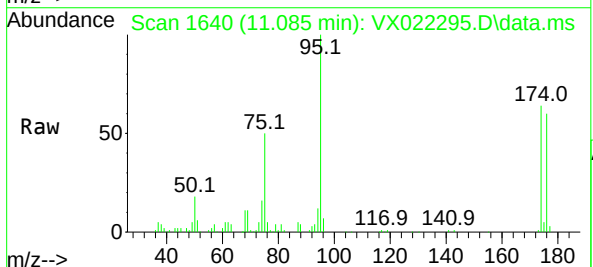
Instrument :
MSVOA_X
ClientSampled :
41815

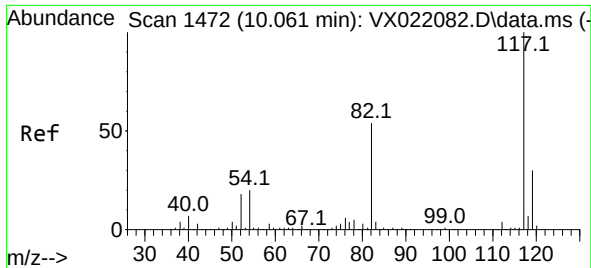
Tgt Ion: 43 Resp: 658
Ion Ratio Lower Upper
43 100
58 32.8 30.9 92.8



#62
4-Bromofluorobenzene
Concen: 24.98 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 95 Resp: 30604
Ion Ratio Lower Upper
95 100
174 64.2 0.0 154.6
176 60.1 0.0 155.8

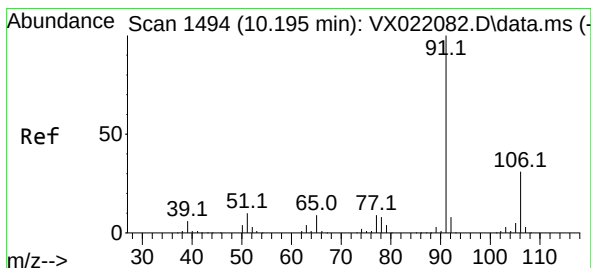
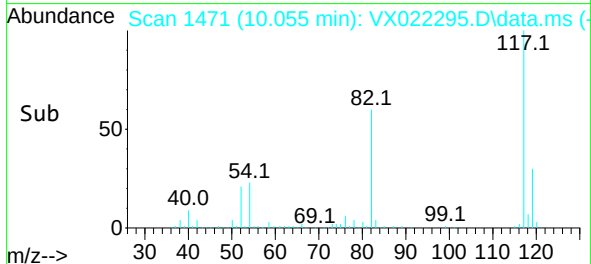
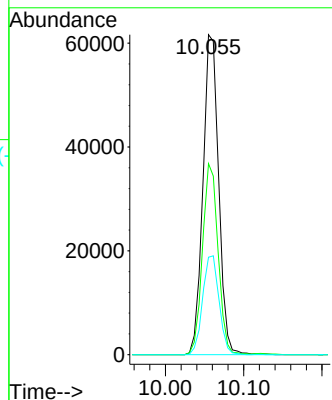
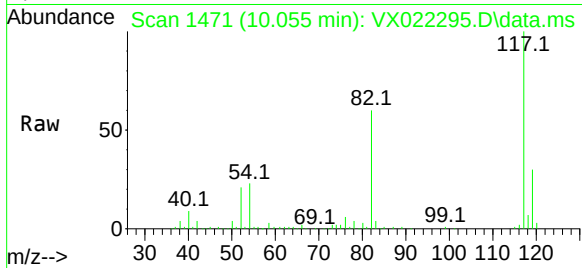




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

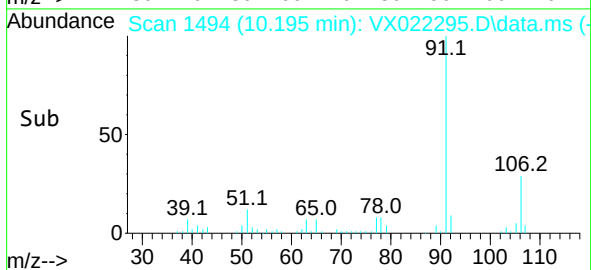
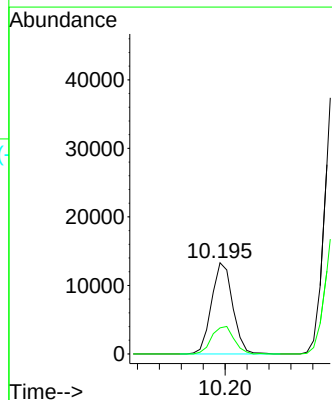
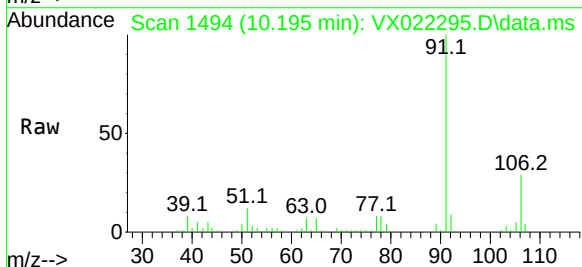
Instrument :
MSVOA_X
ClientSampled :
41815

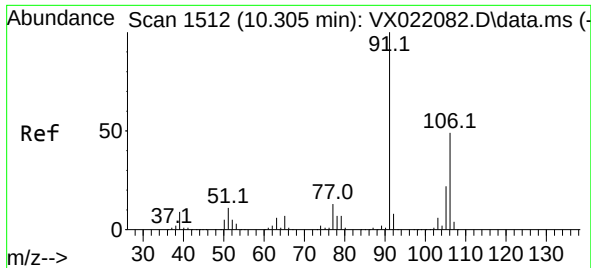
Tgt Ion:117 Resp: 85744
Ion Ratio Lower Upper
117 100
82 59.7 47.4 71.2
119 30.4 26.6 39.8



#67
Ethyl Benzene
Concen: 5.44 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 91 Resp: 17877
Ion Ratio Lower Upper
91 100
106 28.7 24.6 37.0

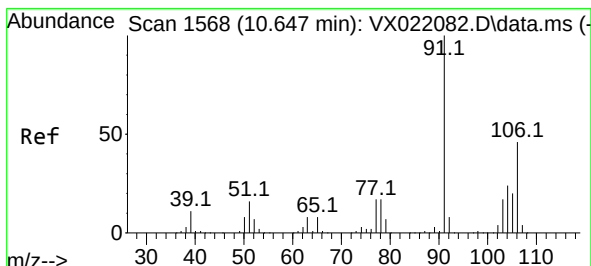
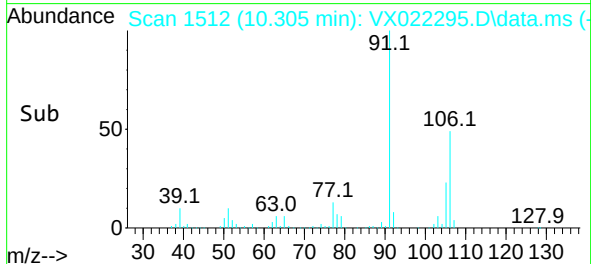
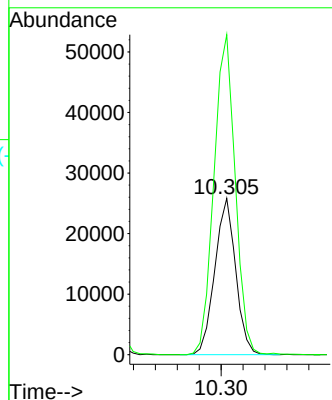
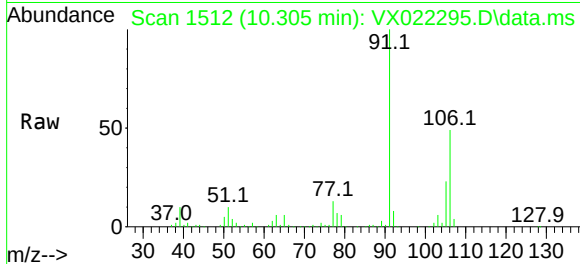




#68
m/p-Xylenes
Concen: 27.46 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

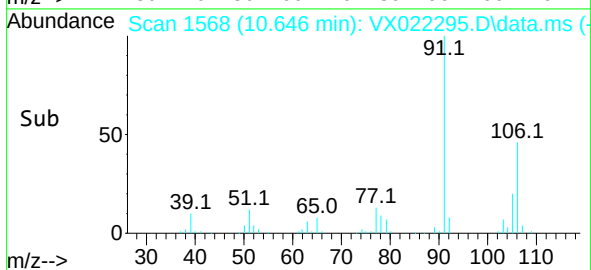
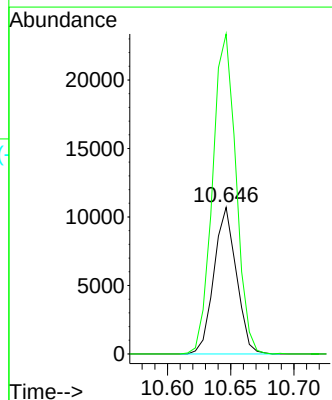
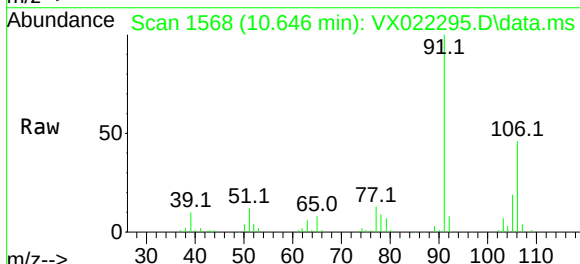
Instrument :
MSVOA_X
ClientSampleId :
41815

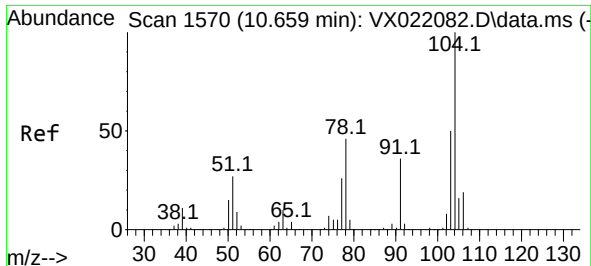
Tgt Ion:106 Resp: 34075
Ion Ratio Lower Upper
106 100
91 209.6 162.8 244.2



#69
o-Xylene
Concen: 10.94 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion:106 Resp: 13203
Ion Ratio Lower Upper
106 100
91 227.6 108.1 324.2

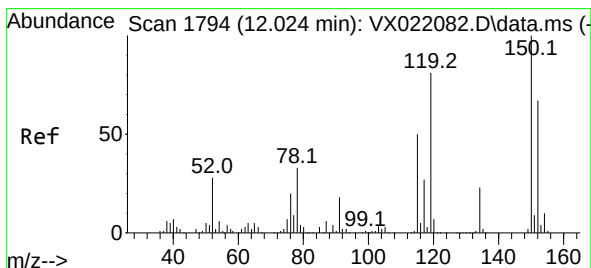
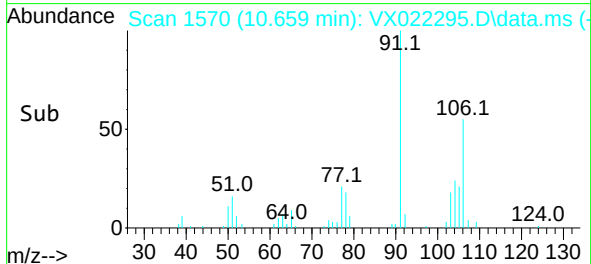
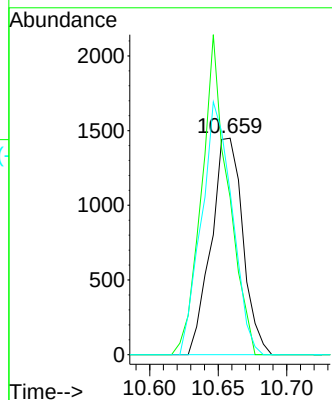
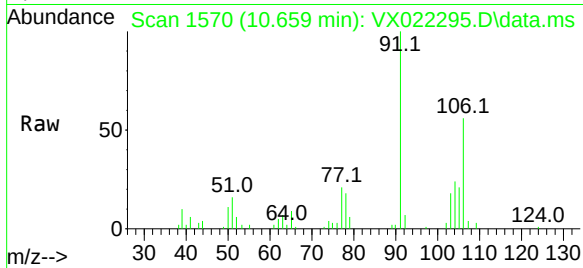




#70
Styrene
Concen: 1.18 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

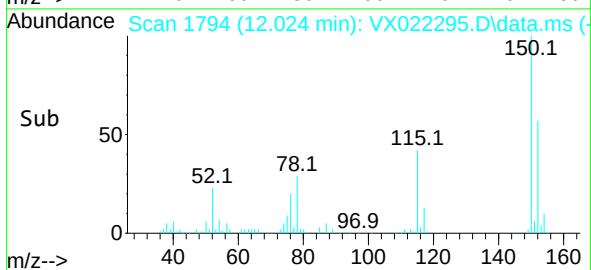
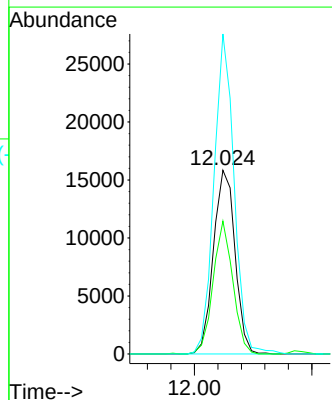
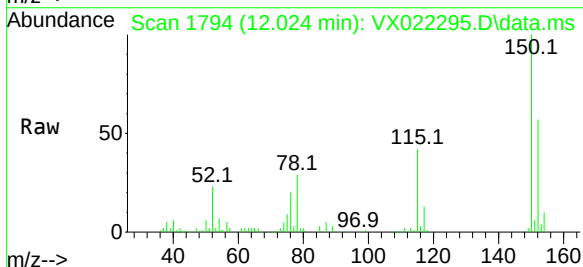
Instrument :
MSVOA_X
ClientSampled :
41815

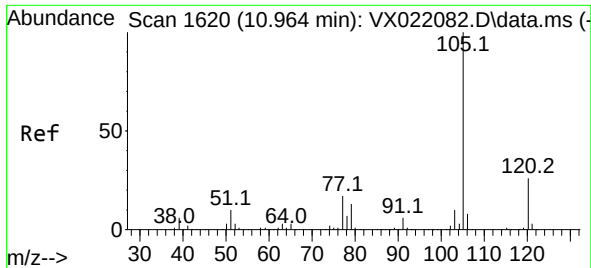
Tgt Ion:104 Resp: 2324
Ion Ratio Lower Upper
104 100
78 123.7 40.0 60.0#
103 113.1 43.4 65.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion:152 Resp: 20233
Ion Ratio Lower Upper
152 100
115 65.9 41.1 123.3
150 162.0 0.0 349.0

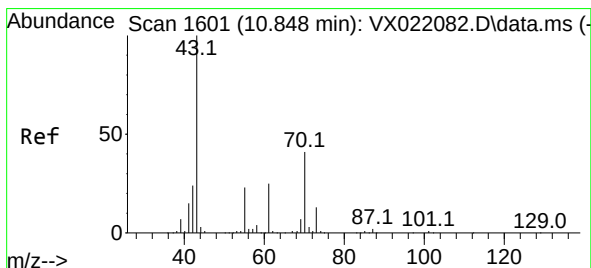
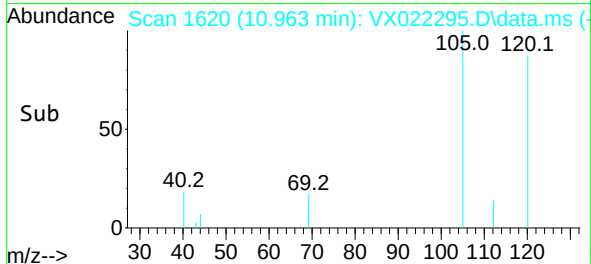
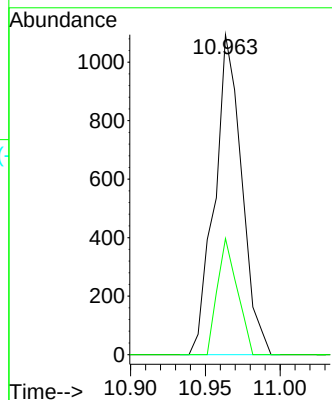
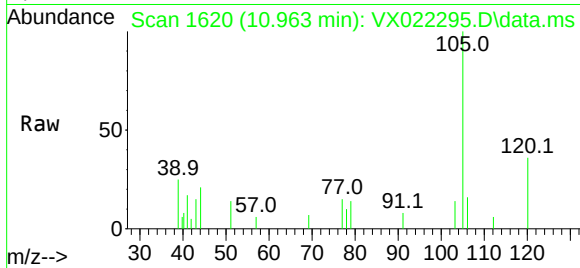




#73
Isopropylbenzene
Concen: 0.81 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

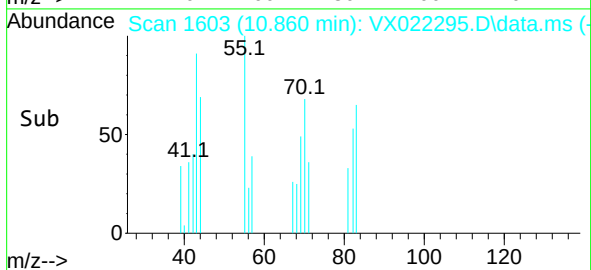
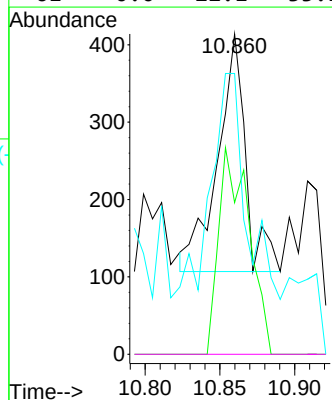
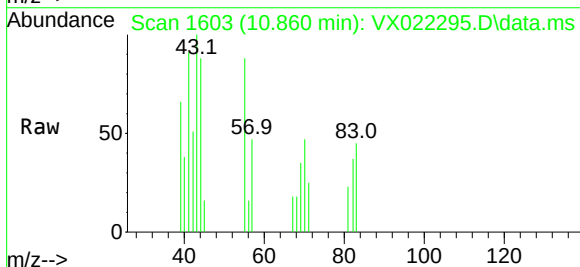
Instrument :
MSVOA_X
ClientSampleId :
41815

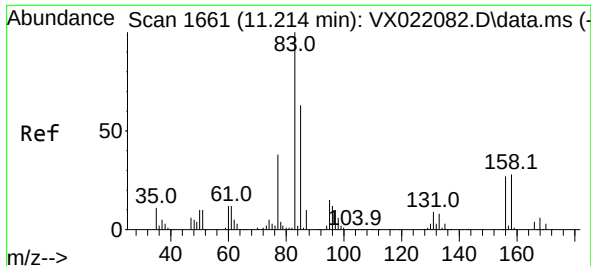
Tgt Ion: 105 Resp: 1380
Ion Ratio Lower Upper
105 100
120 26.5 13.2 39.6



#74
N-ethyl acetate
Concen: 0.49 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 43 Resp: 399
Ion Ratio Lower Upper
43 100
70 94.0 39.0 58.6#
55 121.1 21.5 32.3#
61 0.0 22.1 33.1#

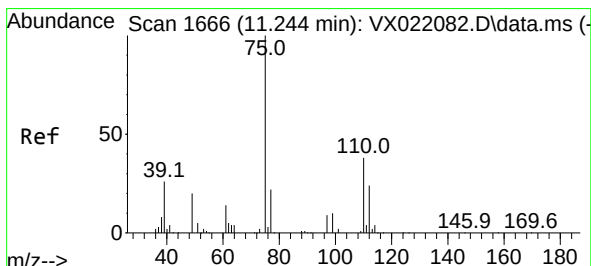
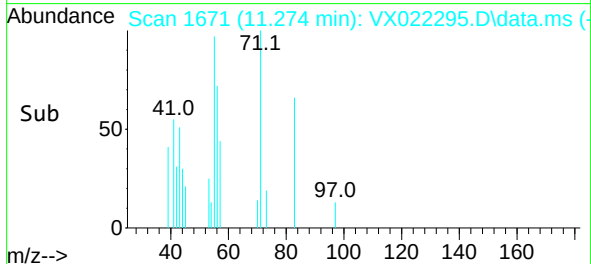
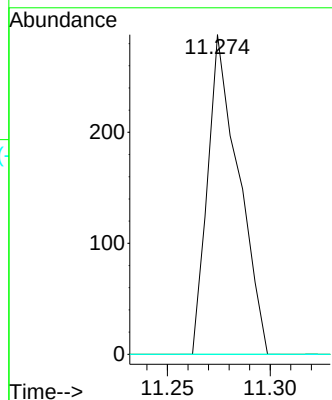
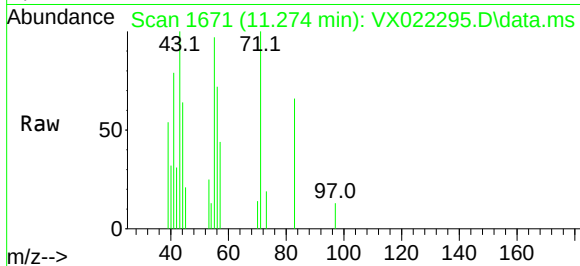




#75
1,1,2,2-Tetrachloroethane
Concen: 0.53 ug/l
RT: 11.274 min Scan# 1671
Delta R.T. 0.060 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

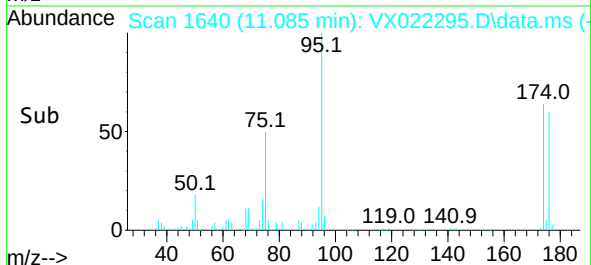
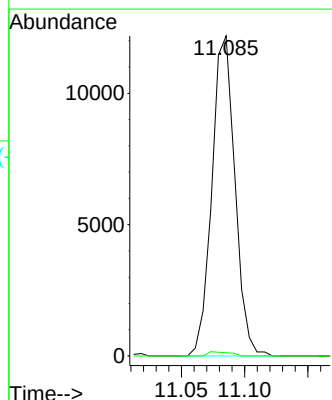
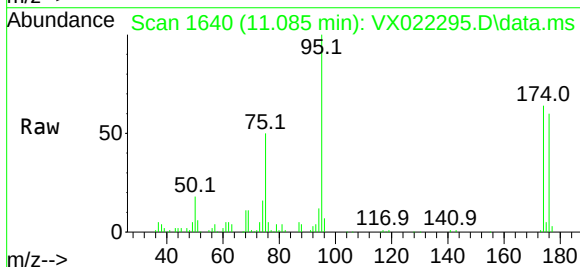
Instrument :
MSVOA_X
ClientSampled :
41815

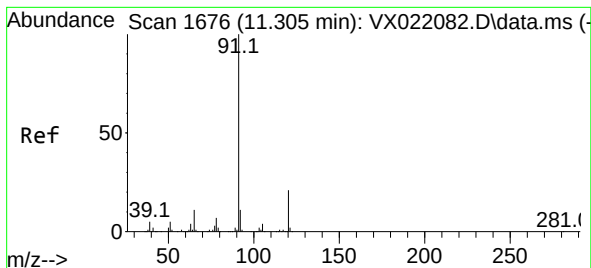
Tgt Ion: 83 Resp: 301
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.2#
85 0.0 31.8 95.4#



#76
1,2,3-Trichloropropane
Concen: 30.91 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 75 Resp: 15430
Ion Ratio Lower Upper
75 100
77 1.3 19.1 57.5#





#78

n-propylbenzene

Concen: 1.43 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX022295.D

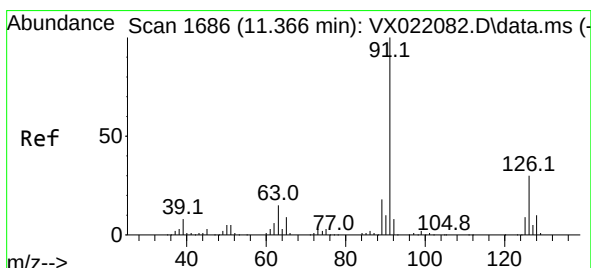
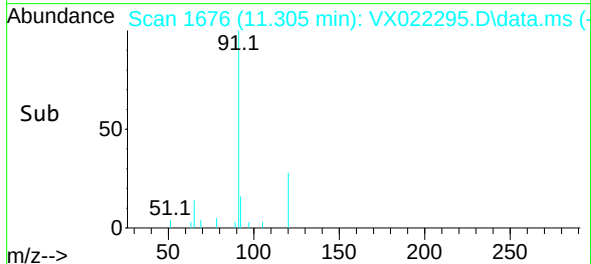
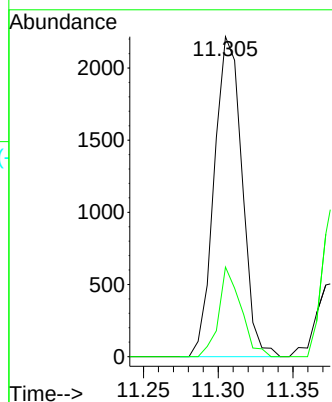
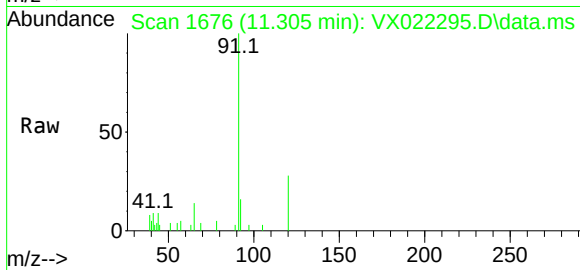
Acq: 01 Jun 2021 17:00

Tgt Ion: 91 Resp: 2867

Ion Ratio Lower Upper

91 100

120 22.3 11.5 34.5



#79

2-Chlorotoluene

Concen: 1.15 ug/l

RT: 11.384 min Scan# 1689

Delta R.T. 0.018 min

Lab File: VX022295.D

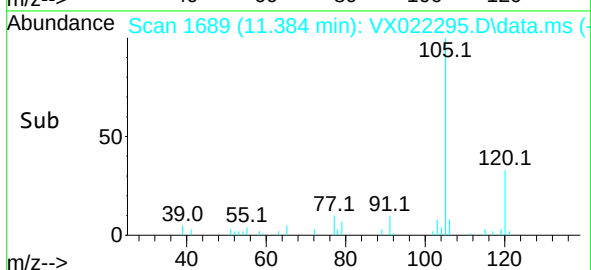
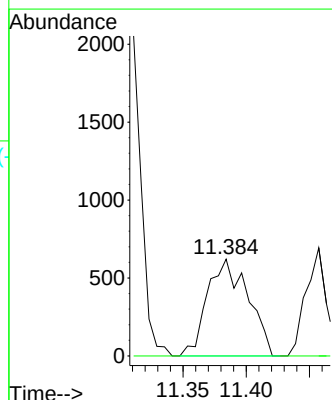
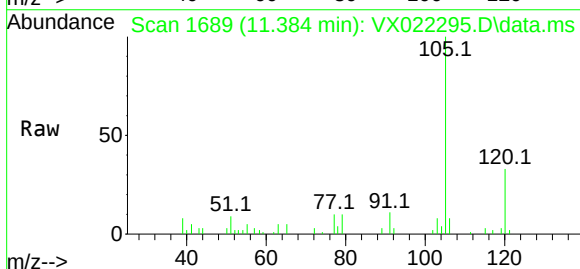
Acq: 01 Jun 2021 17:00

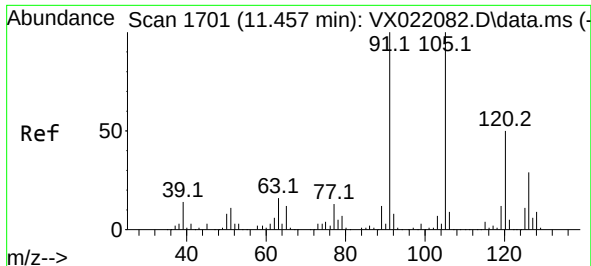
Tgt Ion: 91 Resp: 1395

Ion Ratio Lower Upper

91 100

126 0.0 16.6 49.8#

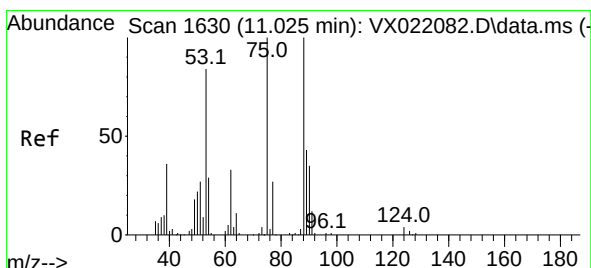
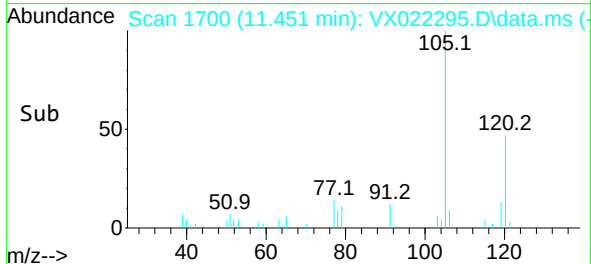
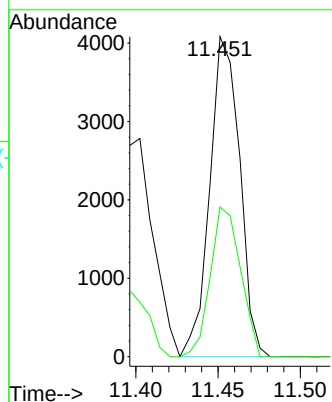
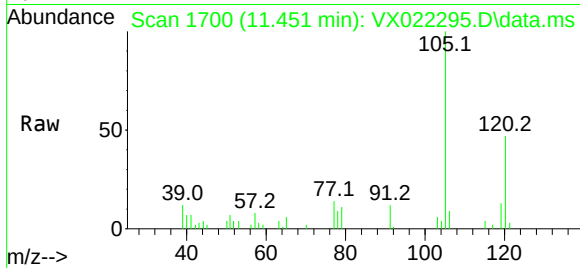




#80
1,3,5-Trimethylbenzene
Concen: 3.64 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

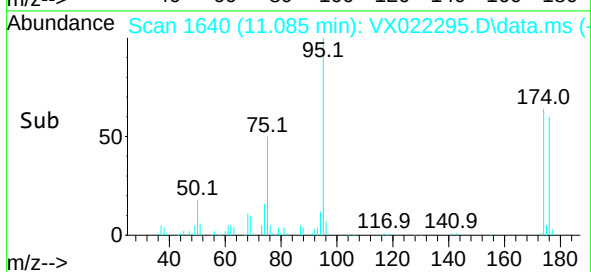
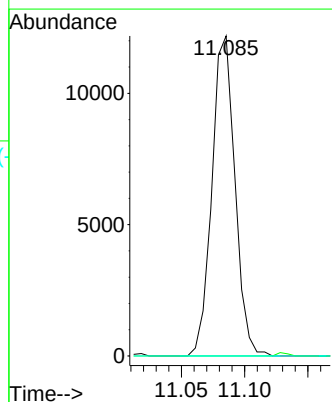
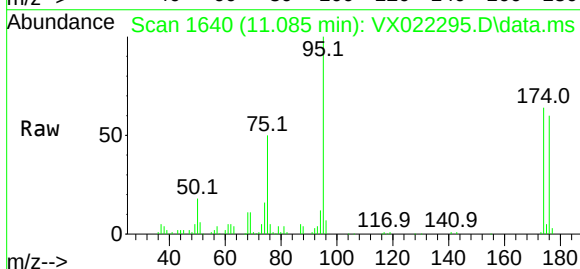
Instrument :
MSVOA_X
ClientSampleId :
41815

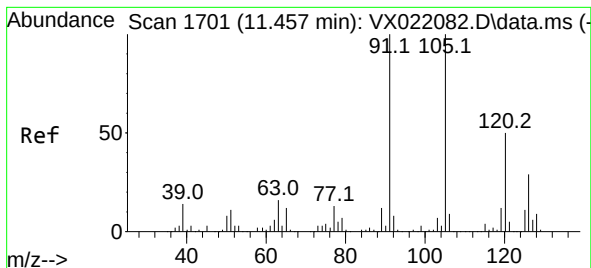
Tgt Ion:105 Resp: 5164
Ion Ratio Lower Upper
105 100
120 47.3 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 73.24 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.060 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 75 Resp: 15430
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

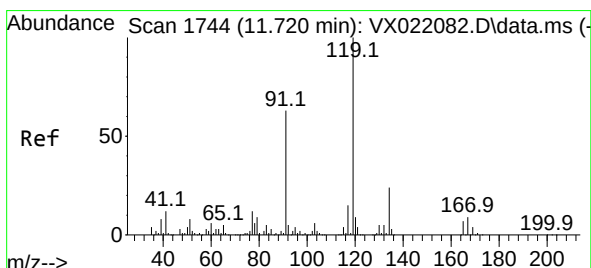
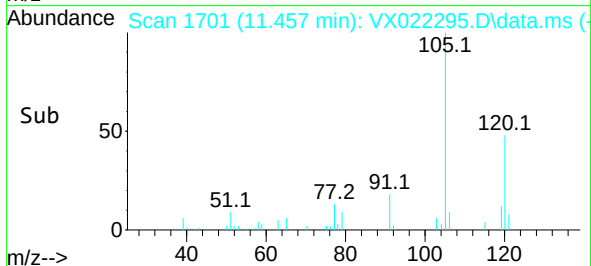
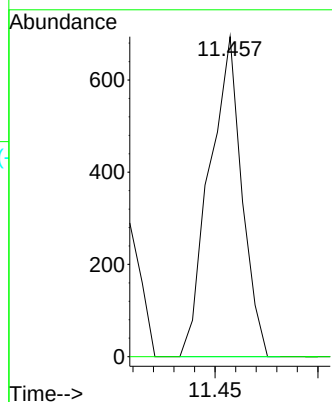
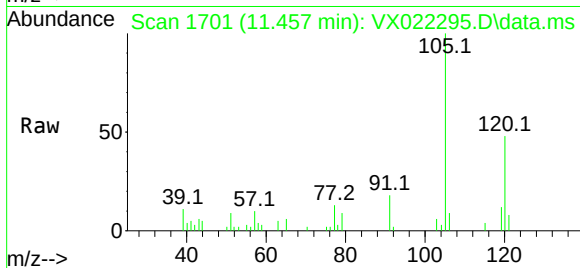




#82
4-Chlorotoluene
Concen: 0.54 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

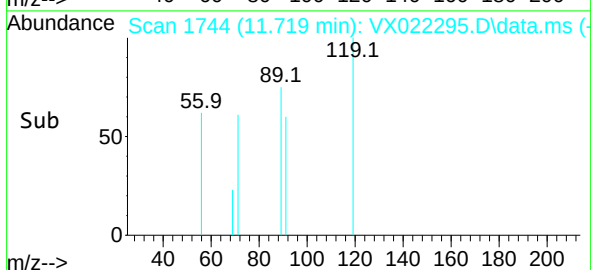
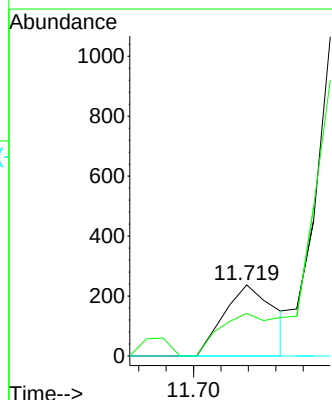
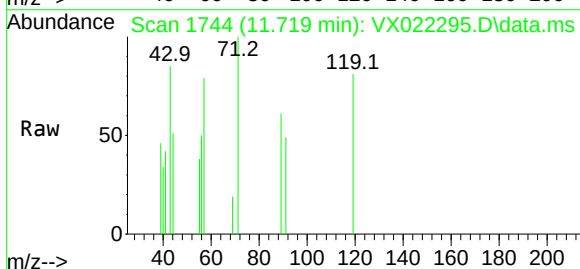
Instrument :
MSVOA_X
ClientSampled :
41815

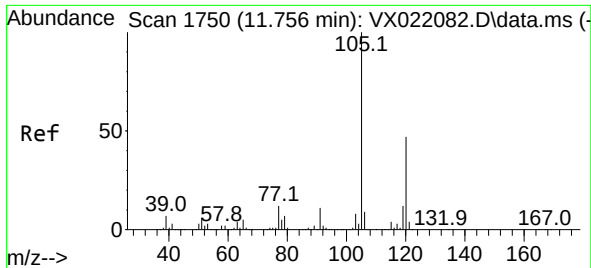
Tgt Ion: 91 Resp: 760
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.22 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 119 Resp: 304
Ion Ratio Lower Upper
119 100
91 54.9 27.9 83.7
134 0.0 11.3 33.9#

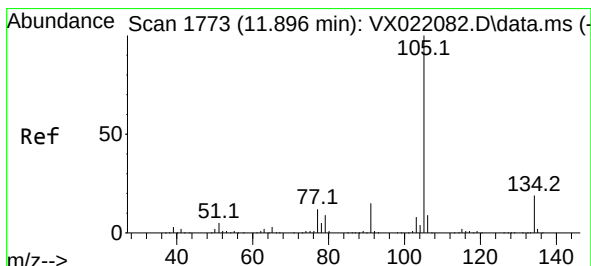
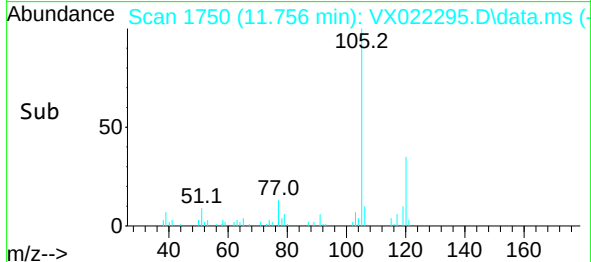
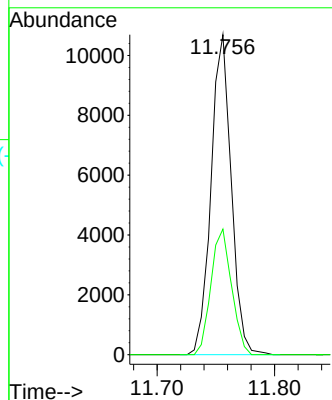
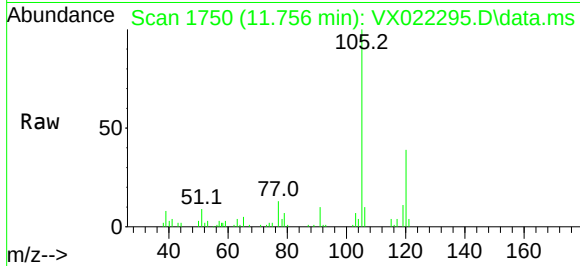




#84
1,2,4-Trimethylbenzene
Concen: 8.95 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

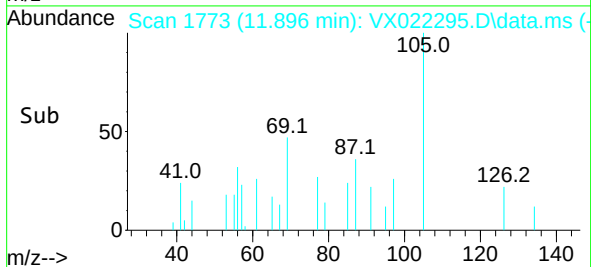
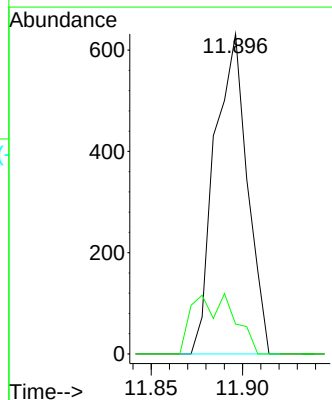
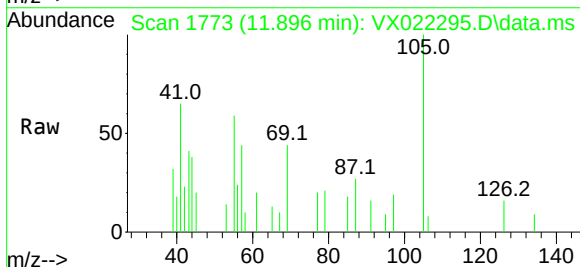
Instrument :
MSVOA_X
ClientSampleId :
41815

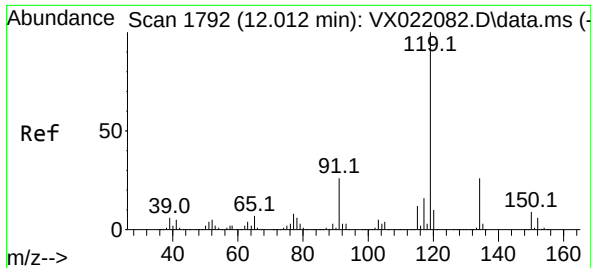
Tgt Ion:105 Resp: 12793
Ion Ratio Lower Upper
105 100
120 40.0 22.4 67.3



#85
sec-Butylbenzene
Concen: 0.45 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion:105 Resp: 785
Ion Ratio Lower Upper
105 100
134 23.9 10.0 29.8

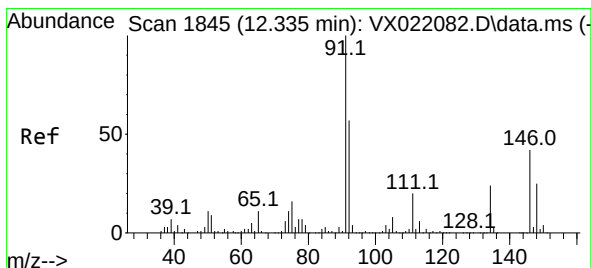
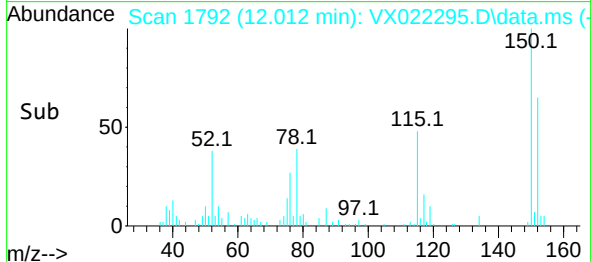
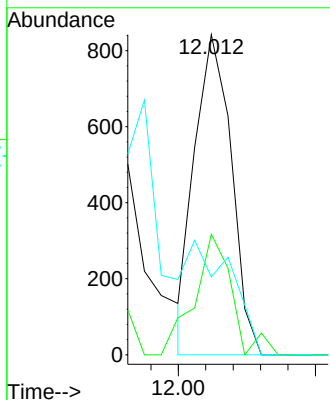
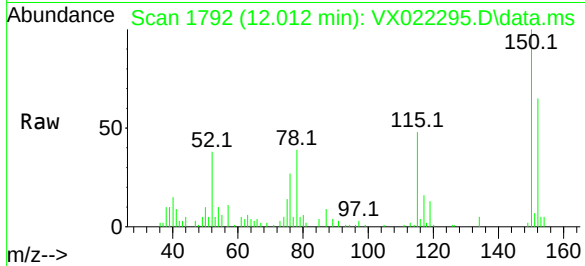




#86
p-Isopropyltoluene
Concen: 0.54 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

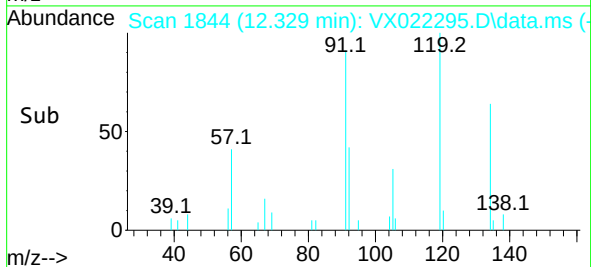
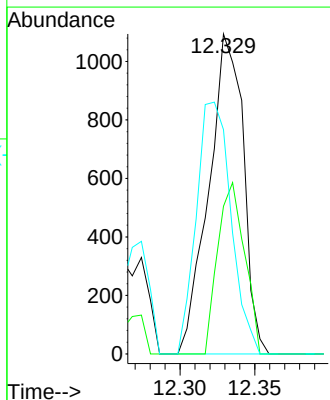
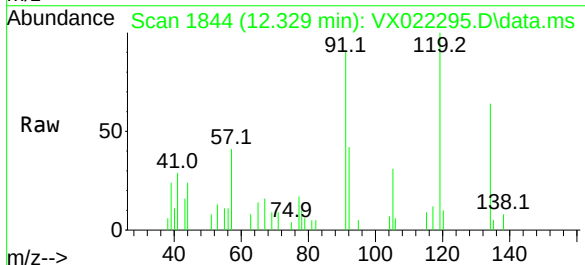
Instrument :
MSVOA_X
ClientSampled :
41815

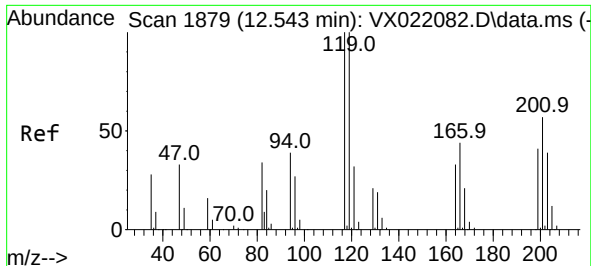
Tgt Ion:119 Resp: 782
Ion Ratio Lower Upper
119 100
134 38.5 12.9 38.7
91 0.0 11.7 35.0#



#89
n-Butylbenzene
Concen: 1.29 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Tgt Ion: 91 Resp: 1750
Ion Ratio Lower Upper
91 100
92 41.8 27.4 82.0
134 79.3 13.2 39.5#

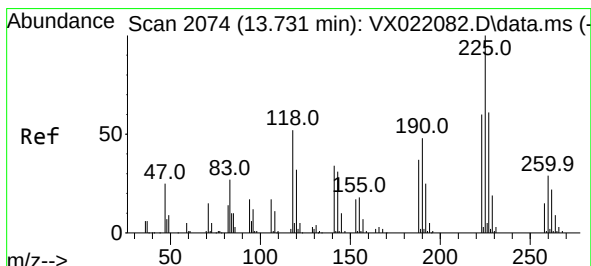
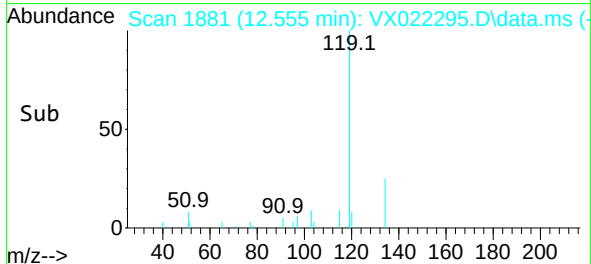
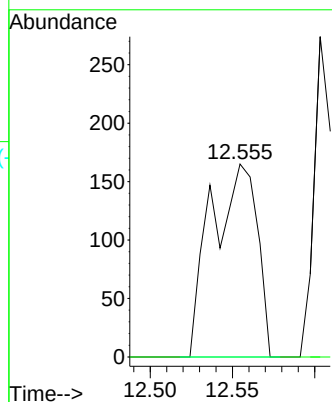
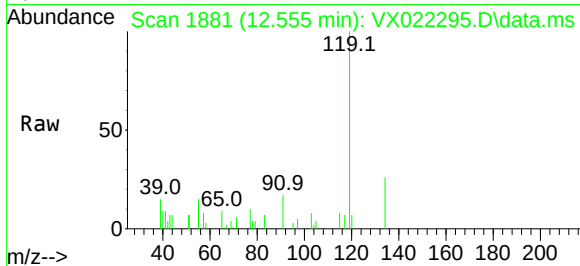




#90
Hexachloroethane
Concen: 1.32 ug/l
RT: 12.555 min Scan# 1881
Delta R.T. 0.012 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

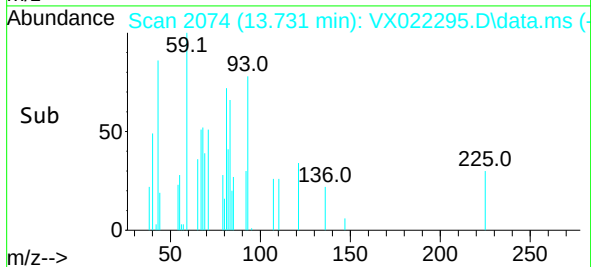
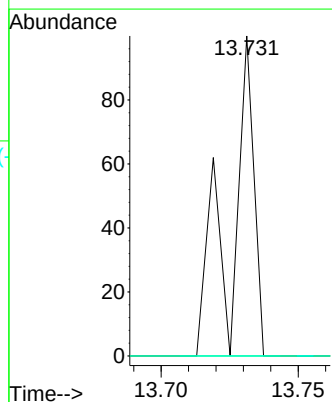
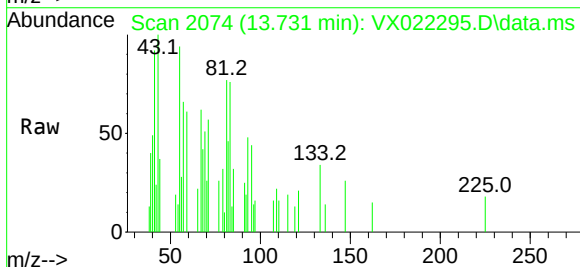
Instrument :
MSVOA_X
ClientSampleId :
41815

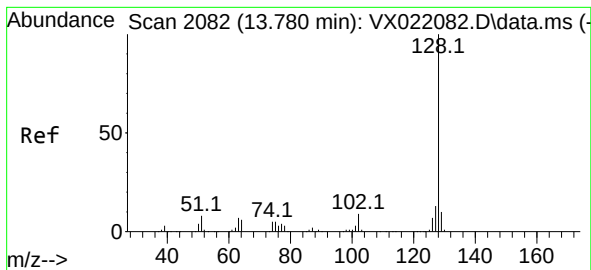
Tgt Ion:117 Resp: 319
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#94
Hexachlorobutadiene
Concen: 0.37 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

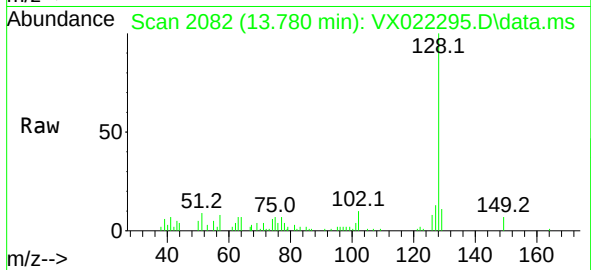
Tgt Ion:225 Resp: 59
Ion Ratio Lower Upper
225 100
223 0.0 31.1 93.2#
227 0.0 31.6 95.0#





#95
Naphthalene
Concen: 5.84 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022295.D
Acq: 01 Jun 2021 17:00

Instrument :
MSVOA_X
ClientSampleId :
41815



Tgt Ion:128 Resp: 9243
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 0.0 8.8 13.2#

