

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061121\
 Data File : VX022678.D
 Acq On : 11 Jun 2021 19:28
 Operator : JC/MD
 Sample : M2644-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1847

Quant Time: Jun 12 02:32:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	59002	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	115792	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	106968	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	45853	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	49336	46.494	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.980%
35) Dibromofluoromethane	5.397	113	36043	48.787	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.580%
50) Toluene-d8	8.653	98	145359	49.912	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.820%
62) 4-Bromofluorobenzene	11.085	95	55731	50.598	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.200%
Target Compounds						
						Qvalue
3) Chloromethane	1.294	50	16844	20.133	ug/l	# 45
5) Bromomethane	1.605	94	116	0.259	ug/l	84
11) Tert butyl alcohol	2.971	59	10215	41.576	ug/l	99
13) Acrolein	2.239	56	279	2.710	ug/l	# 14
14) Allyl chloride	2.648	41	860	0.621	ug/l	# 25
16) Acetone	2.386	43	91101	191.731	ug/l	97
17) Carbon Disulfide	2.514	76	8017	4.974	ug/l	# 91
18) Methyl Acetate	2.709	43	1068	0.747	ug/l	# 79
20) Methylene Chloride	2.794	84	585	0.362	ug/l	# 58
25) 2-Butanone	4.568	43	30739	39.890	ug/l	91
29) Tetrahydrofuran	5.032	42	527	1.175	ug/l	# 56
36) 1,1-Dichloropropene	5.562	75	6242	5.410	ug/l	# 47
37) Ethyl Acetate	4.568	43	30739	20.962	ug/l	# 65
38) Carbon Tetrachloride	5.562	117	6936	7.028	ug/l	# 18
39) Methylcyclohexane	7.385	83	360	0.299	ug/l	# 84
40) Benzene	6.043	78	63387	18.467	ug/l	97
41) Methacrylonitrile	5.032	41	1671	2.126	ug/l	# 21
42) 1,2-Dichloroethane	6.037	62	598	0.474	ug/l	# 73
43) Isopropyl Acetate	6.367	43	846	0.365	ug/l	# 57
48) Methyl methacrylate	7.726	41	249	0.224	ug/l	# 24
49) 1,4-Dioxane	7.690	88	23	1.087	ug/l	# 24
51) 4-Methyl-2-Pentanone	8.580	43	13242	9.008	ug/l	92
52) Toluene	8.720	92	8866	4.150	ug/l	94
53) t-1,3-Dichloropropene	8.720	75	19	3.272	ug/l	# 1
55) 1,1,2-Trichloroethane	9.080	97	379	0.434	ug/l	# 15
56) Ethyl methacrylate	9.080	69	57	2.327	ug/l	# 1
59) 2-Hexanone	9.439	43	11677	10.397	ug/l	89
67) Ethyl Benzene	10.195	91	2104	0.513	ug/l	# 81
68) m/p-Xylenes	10.299	106	1211	0.815	ug/l	82
69) o-Xylene	10.646	106	604	0.419	ug/l	100
70) Styrene	10.659	104	8325	4.493	ug/l	98
74) N-amyl acetate	10.872	43	12986	6.413	ug/l	# 53
75) 1,1,2,2-Tetrachloroethane	11.201	83	486	0.363	ug/l	# 26
76) 1,2,3-Trichloropropane	11.085	75	32057	26.368	ug/l	# 39
80) 1,3,5-Trimethylbenzene	11.451	105	657	0.209	ug/l	84
81) trans-1,4-Dichloro-2-b...	11.000	75	163044	311.496	ug/l	# 24

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061121\
Data File : VX022678.D
Acq On : 11 Jun 2021 19:28
Operator : JC/MD
Sample : M2644-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1847

Quant Time: Jun 12 02:32:28 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration

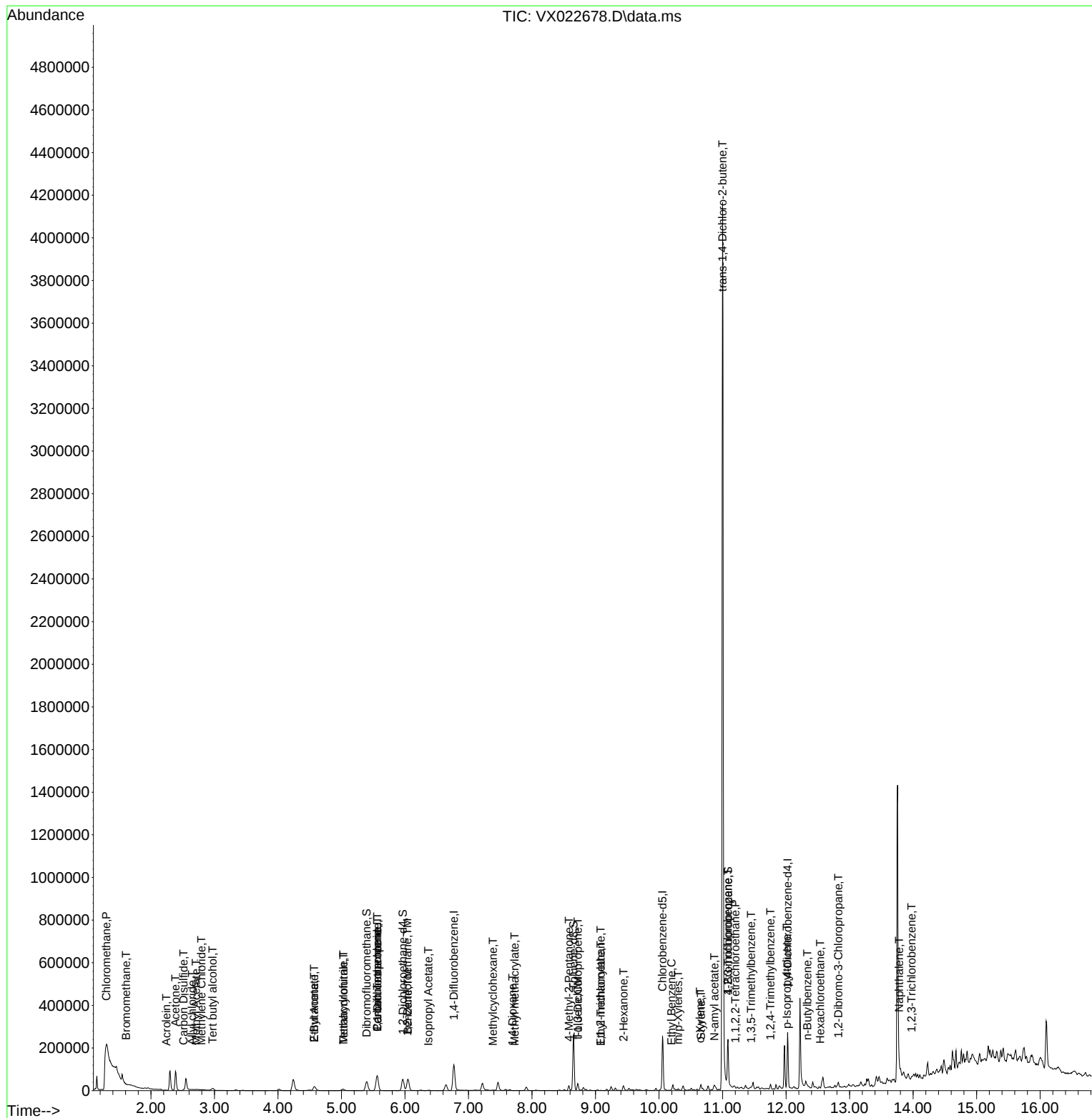
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	11.756	105	2860	0.899	ug/l	87
86) p-Isopropyltoluene	12.012	119	892	0.281	ug/l #	51
89) n-Butylbenzene	12.335	91	1460	0.480	ug/l #	68
90) Hexachloroethane	12.536	117	108	3.862	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.823	75	21	4.001	ug/l #	1
95) Naphthalene	13.780	128	15832	5.417	ug/l #	85
96) 1,2,3-Trichlorobenzene	13.975	180	1266	1.455	ug/l #	1

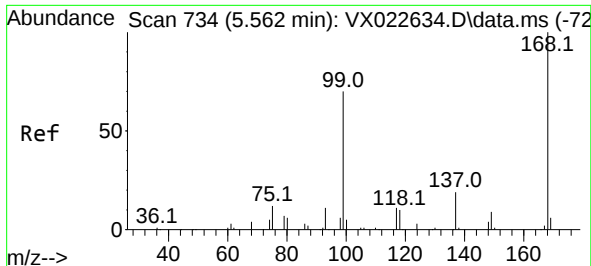
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061121\
Data File : VX022678.D
Acq On : 11 Jun 2021 19:28
Operator : JC/MD
Sample : M2644-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1847

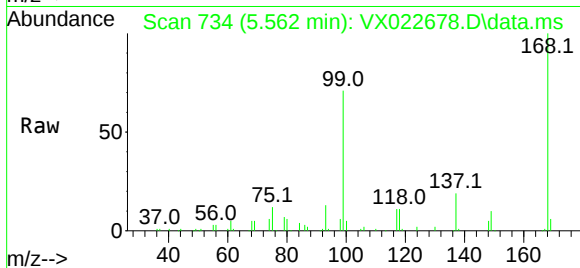
Quant Time: Jun 12 02:32:28 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration



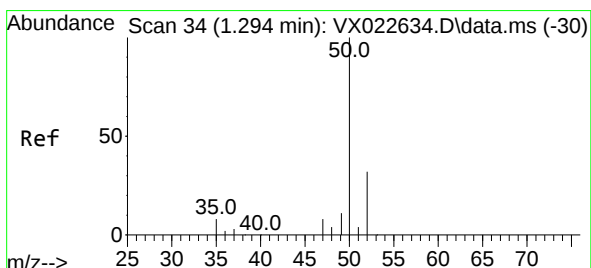
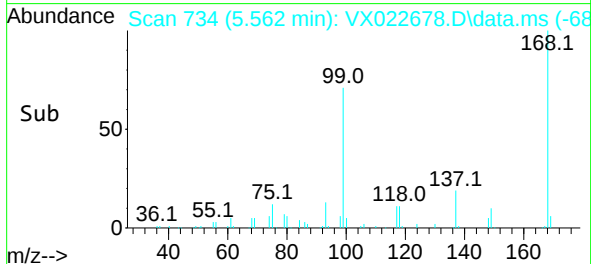
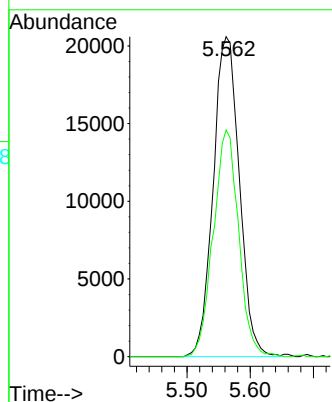


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Instrument :
MSVOA_X
ClientSampled :
1847

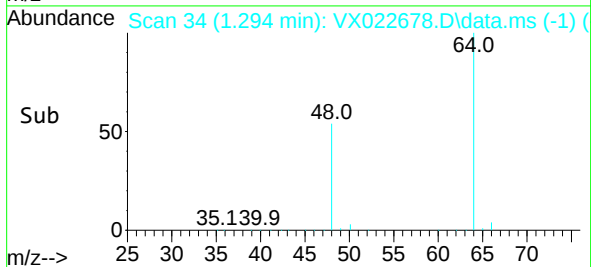
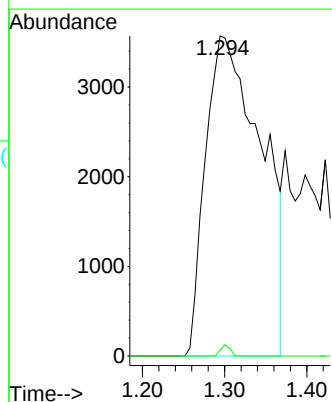
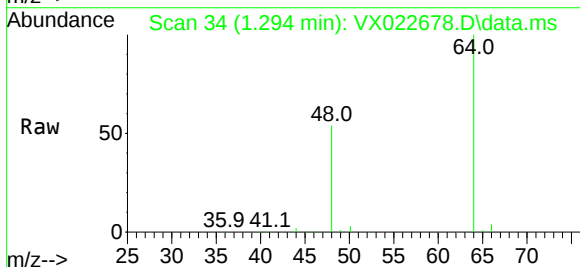


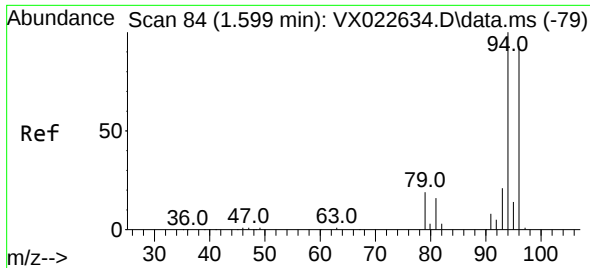
Tgt Ion:168 Resp: 59002
Ion Ratio Lower Upper
168 100
99 70.8 45.8 68.6#



#3
Chloromethane
Concen: 20.133 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 50 Resp: 16844
Ion Ratio Lower Upper
50 100
52 1.7 26.4 39.6#

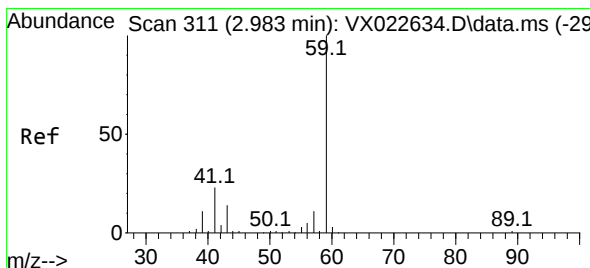
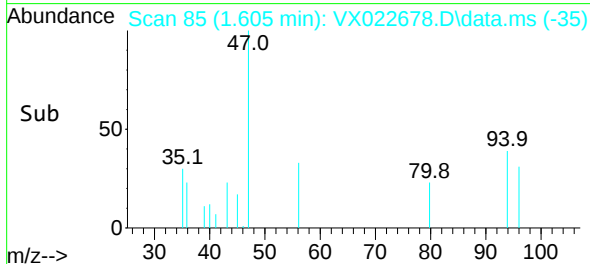
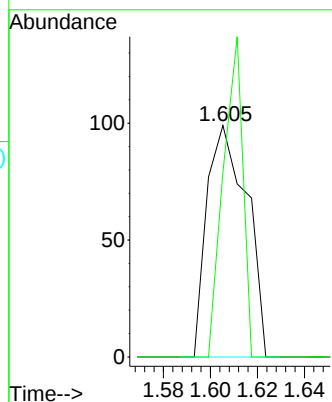
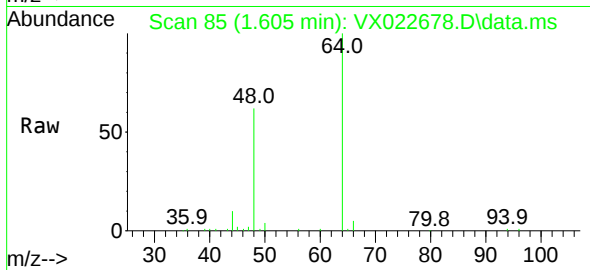




#5
Bromomethane
Concen: 0.259 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

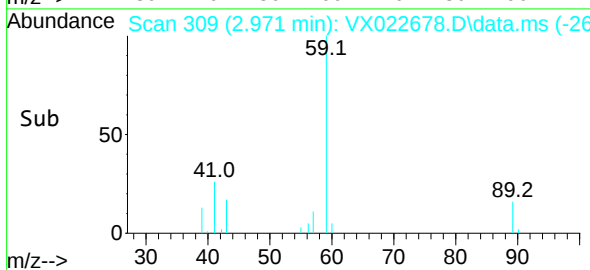
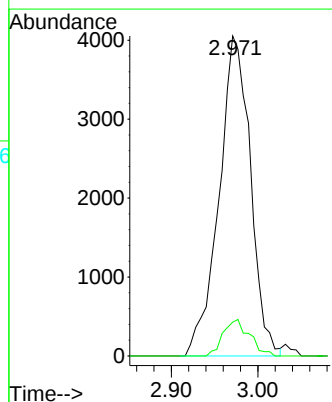
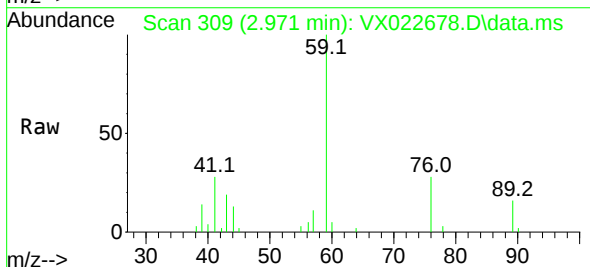
Instrument :
MSVOA_X
ClientSampled :
1847

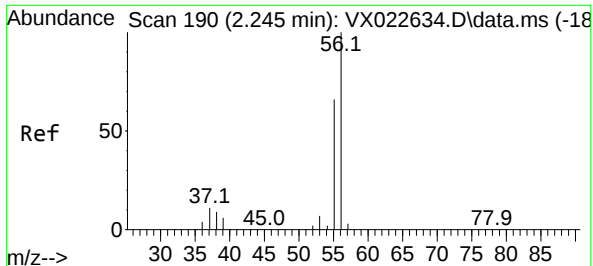
Tgt Ion: 94 Resp: 116
Ion Ratio Lower Upper
94 100
96 79.8 76.4 114.6



#11
Tert butyl alcohol
Concen: 41.576 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 59 Resp: 10215
Ion Ratio Lower Upper
59 100
57 9.6 7.8 11.8

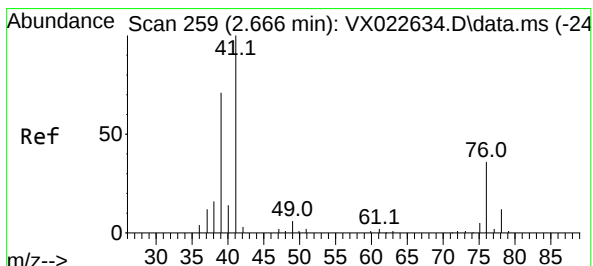
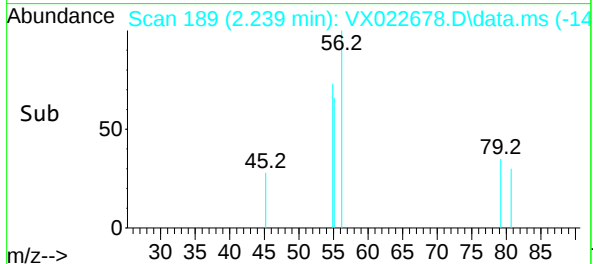
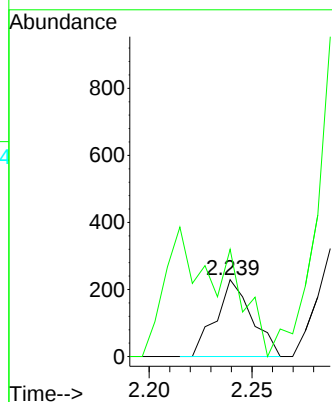
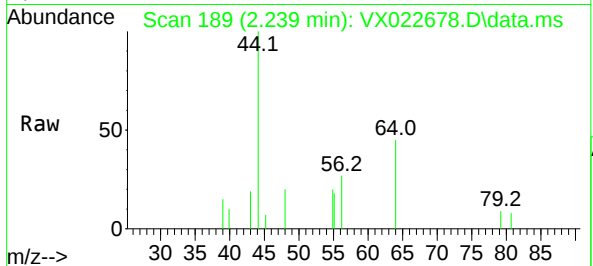




#13
Acrolein
Concen: 2.710 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

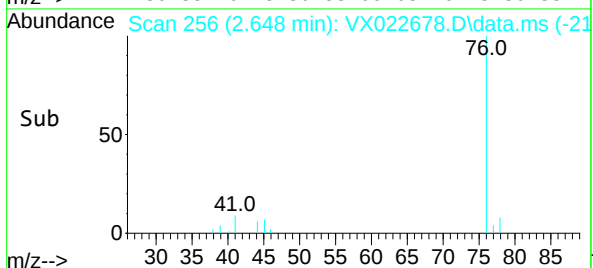
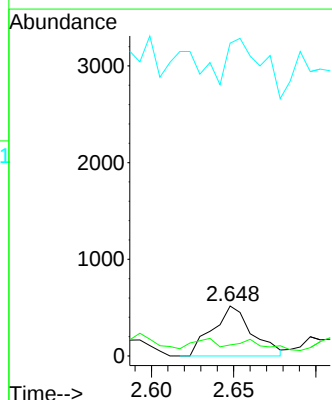
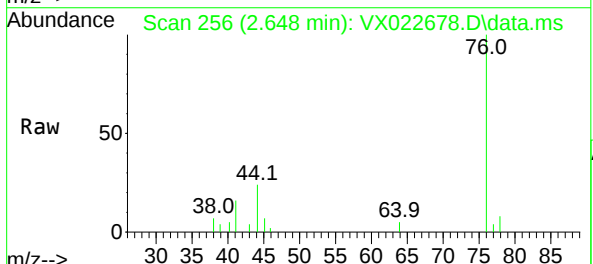
Instrument :
MSVOA_X
ClientSampled :
1847

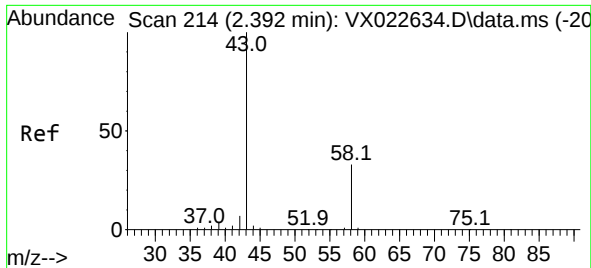
Tgt Ion: 56 Resp: 279
Ion Ratio Lower Upper
56 100
55 0.0 56.4 84.6#



#14
Allyl chloride
Concen: 0.621 ug/l
RT: 2.648 min Scan# 256
Delta R.T. -0.018 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 41 Resp: 860
Ion Ratio Lower Upper
41 100
39 0.0 51.6 77.4#
76 0.0 30.5 45.7#

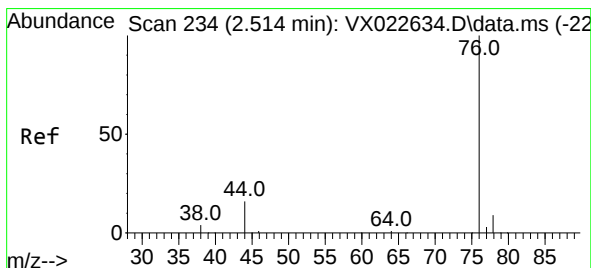
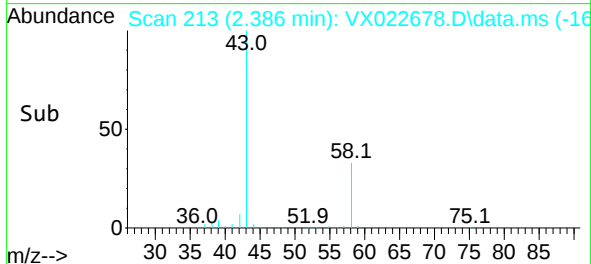
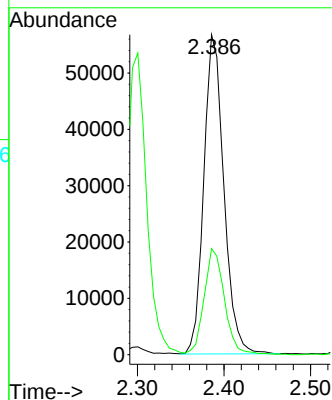
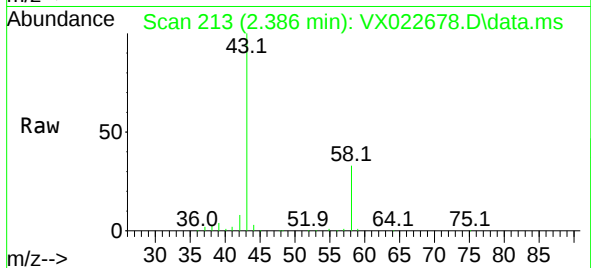




#16
Acetone
Concen: 191.731 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

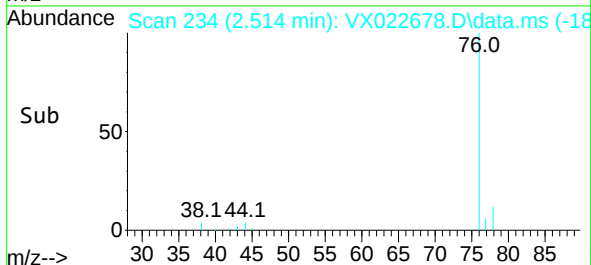
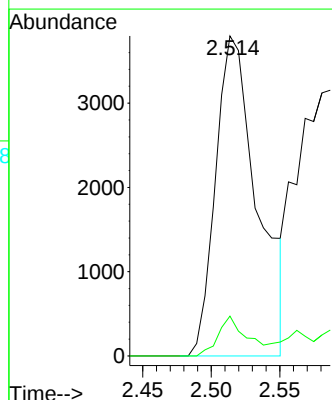
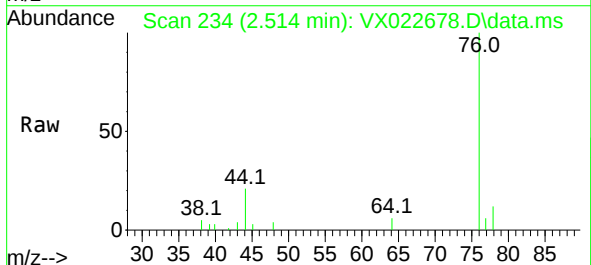
Instrument :
MSVOA_X
ClientSampleId :
1847

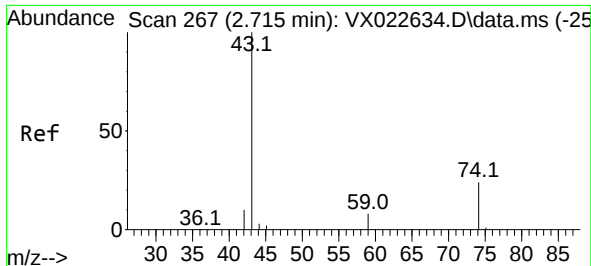
Tgt Ion: 43 Resp: 91101
Ion Ratio Lower Upper
43 100
58 33.1 27.8 41.8



#17
Carbon Disulfide
Concen: 4.974 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 76 Resp: 8017
Ion Ratio Lower Upper
76 100
78 12.4 7.2 10.8#

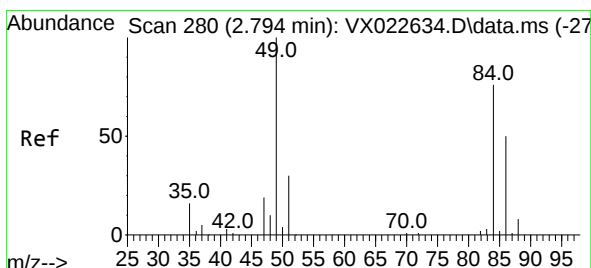
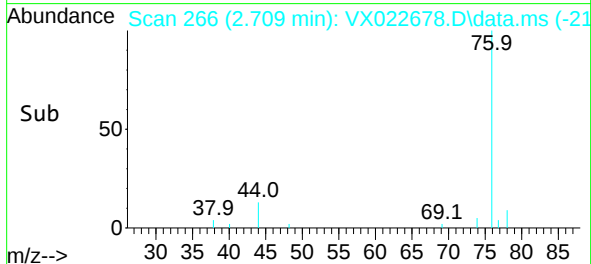
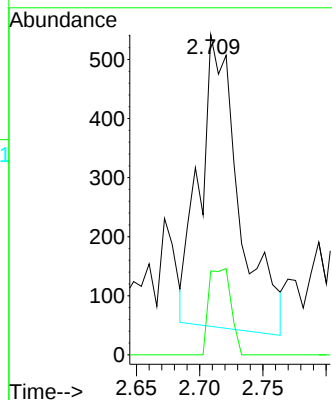
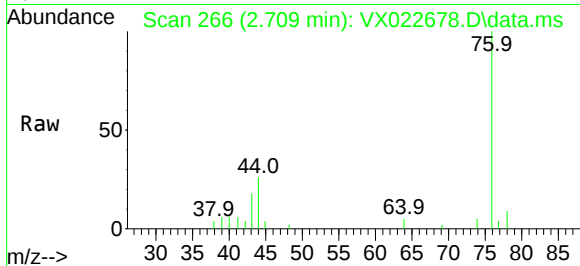




#18
Methyl Acetate
Concen: 0.747 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

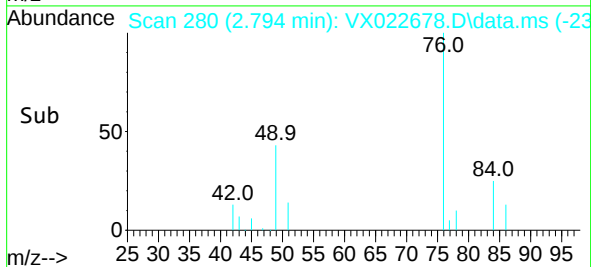
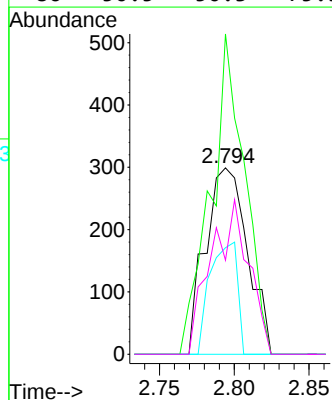
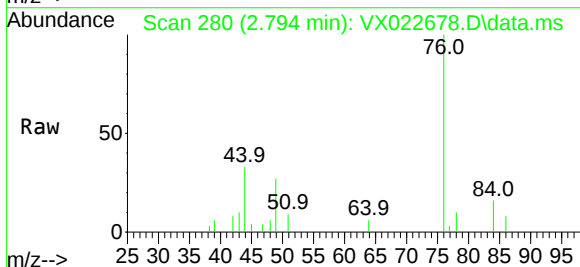
Instrument :
MSVOA_X
ClientSampled :
1847

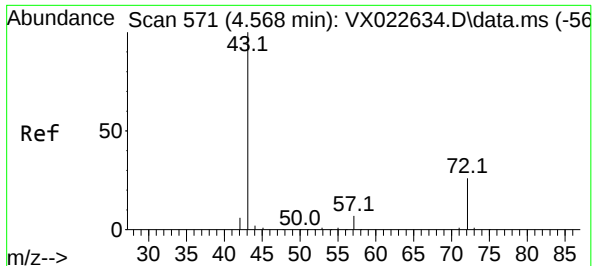
Tgt Ion: 43 Resp: 1068
Ion Ratio Lower Upper
43 100
74 16.6 21.9 32.9#



#20
Methylene Chloride
Concen: 0.362 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 84 Resp: 585
Ion Ratio Lower Upper
84 100
49 171.9 88.6 132.8#
51 57.2 27.0 40.6#
86 50.5 50.3 75.5

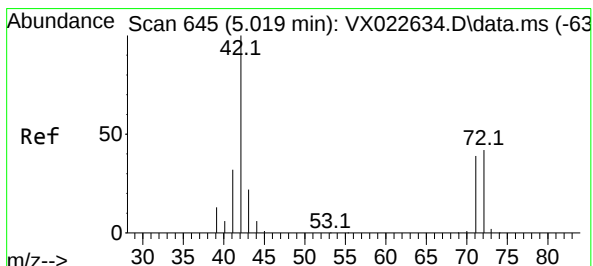
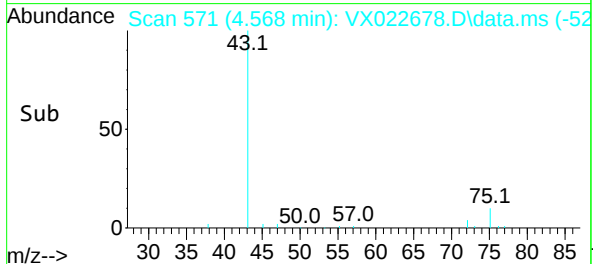
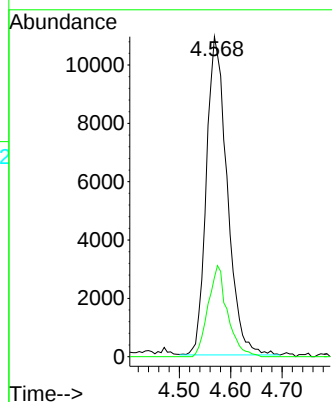
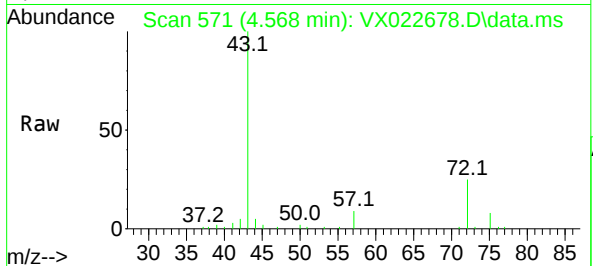




#25
2-Butanone
Concen: 39.890 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

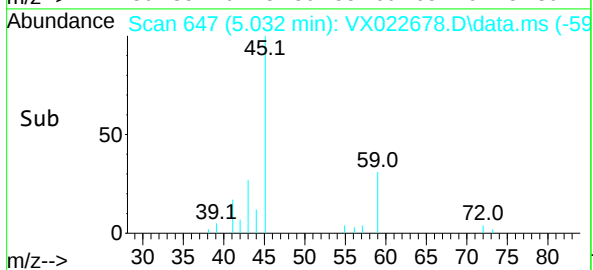
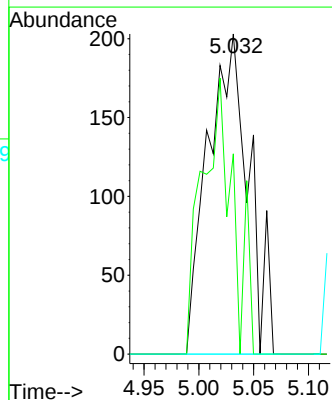
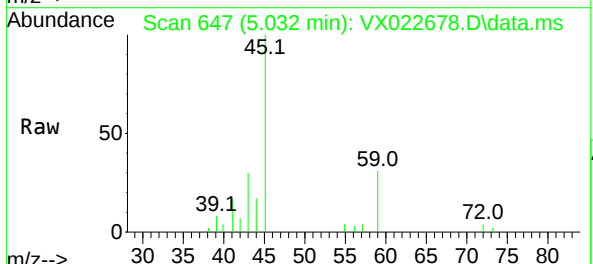
Instrument :
MSVOA_X
ClientSampled :
1847

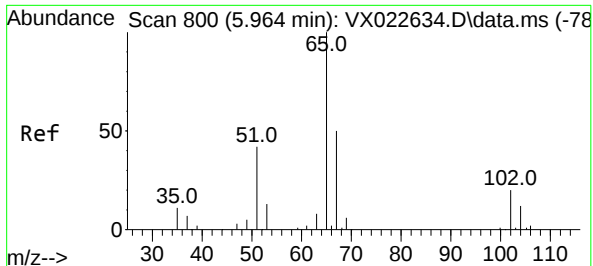
Tgt Ion: 43 Resp: 30739
Ion Ratio Lower Upper
43 100
72 24.9 23.7 35.5



#29
Tetrahydrofuran
Concen: 1.175 ug/l
RT: 5.032 min Scan# 647
Delta R.T. 0.019 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 42 Resp: 527
Ion Ratio Lower Upper
42 100
72 65.3 41.7 62.5#
71 0.0 38.4 57.6#



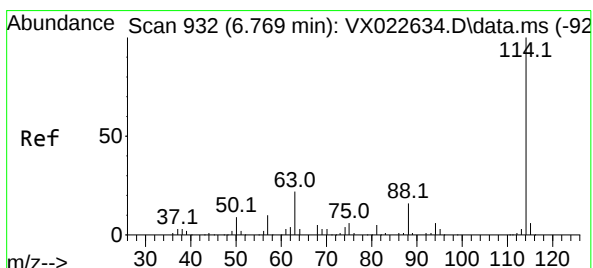
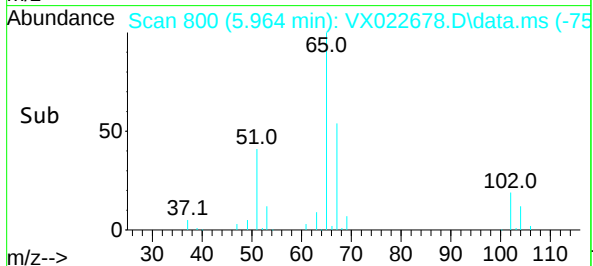
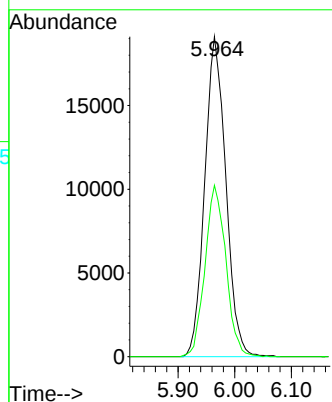
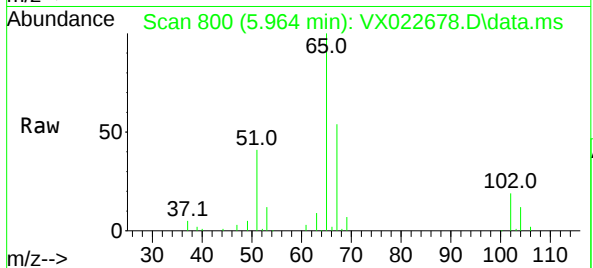


#33

1,2-Dichloroethane-d4
Concen: 46.494 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Instrument :
MSVOA_X
ClientSampleId :
1847

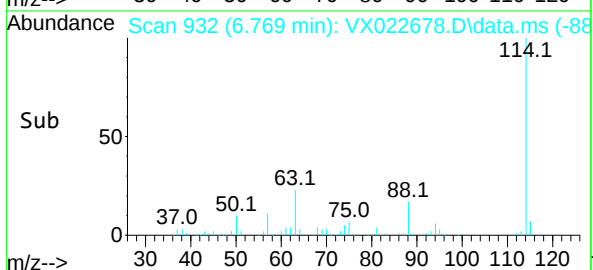
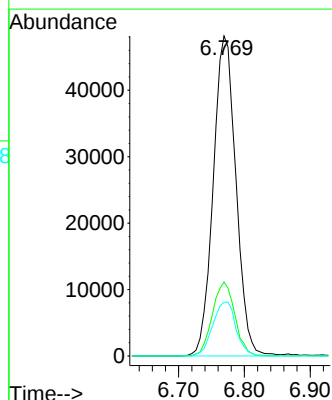
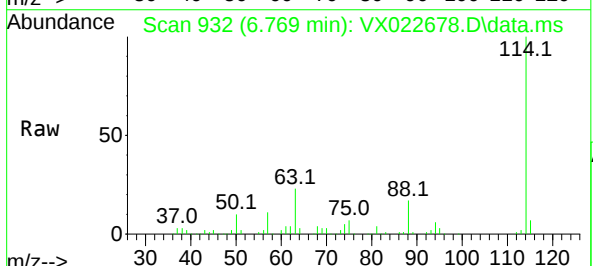
Tgt Ion: 65 Resp: 49336
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4

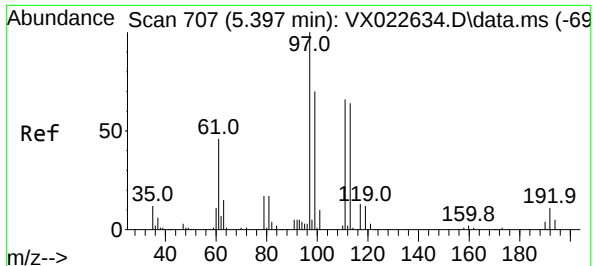


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 114 Resp: 115792
Ion Ratio Lower Upper
114 100
63 23.1 0.0 40.8
88 16.8 0.0 32.8





#35

Dibromofluoromethane

Concen: 48.787 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.006 min

Lab File: VX022678.D

Acq: 11 Jun 2021 19:28

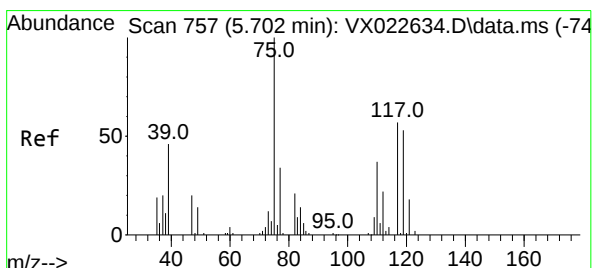
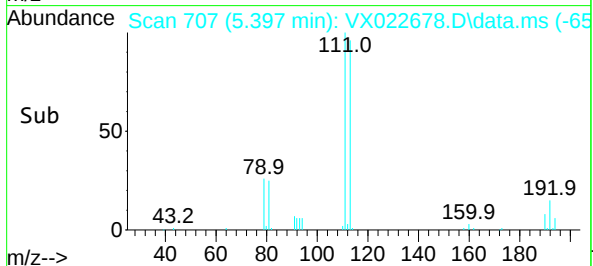
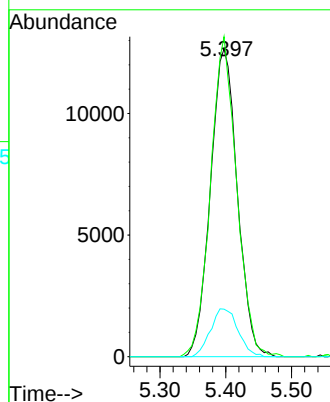
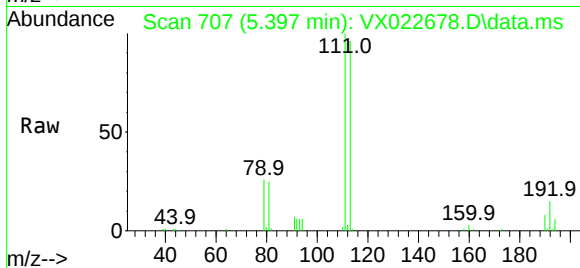
Tgt Ion:113 Resp: 36043

Ion Ratio Lower Upper

113 100

111 100.8 81.9 122.9

192 15.9 16.7 25.1#



#36

1,1-Dichloropropene

Concen: 5.410 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.140 min

Lab File: VX022678.D

Acq: 11 Jun 2021 19:28

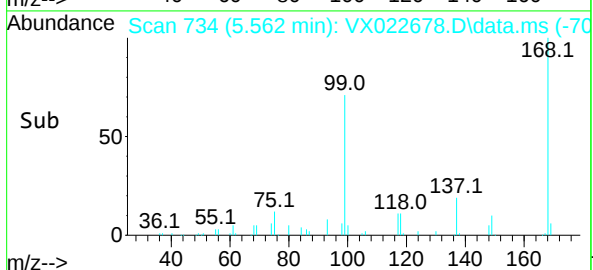
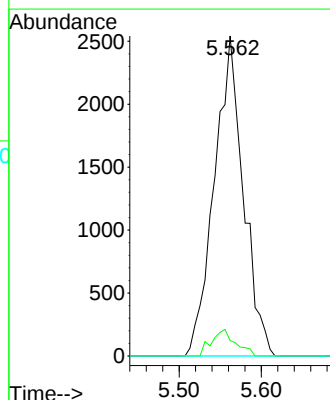
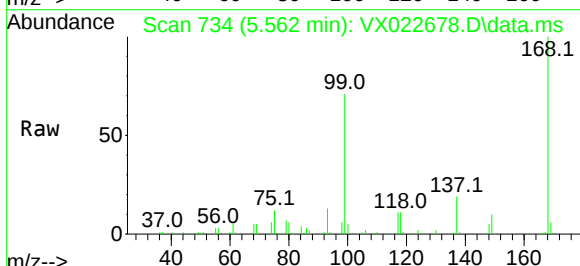
Tgt Ion: 75 Resp: 6242

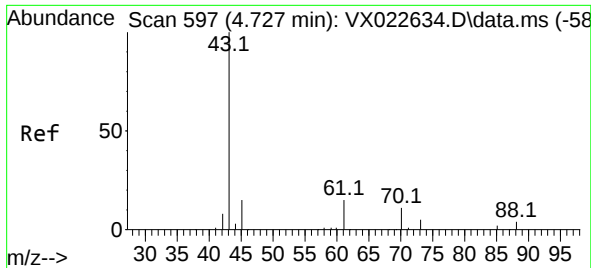
Ion Ratio Lower Upper

75 100

110 6.8 18.1 54.4#

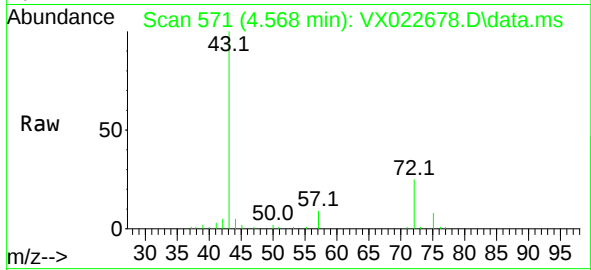
77 0.0 25.3 37.9#



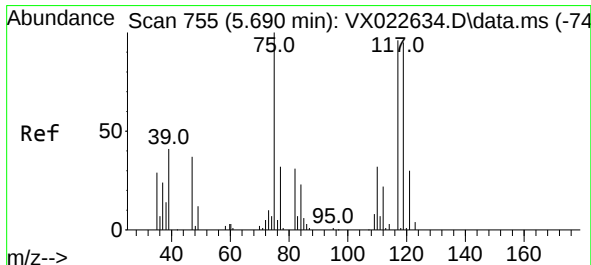
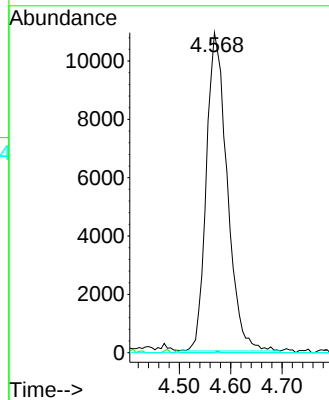
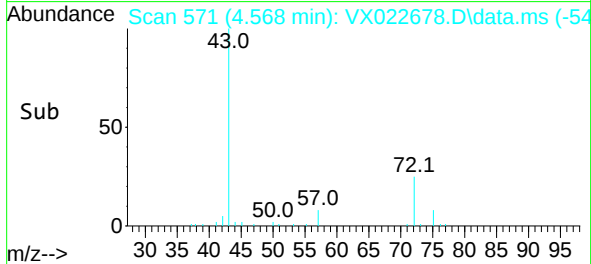


#37
Ethyl Acetate
Concen: 20.962 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.159 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

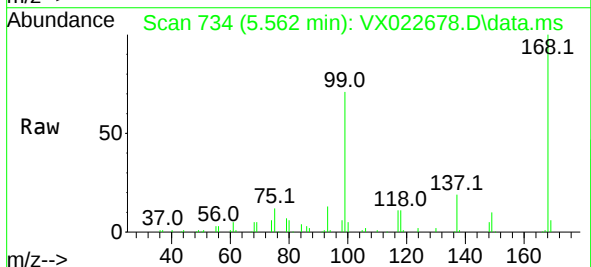
Instrument :
MSVOA_X
ClientSampleId :
1847



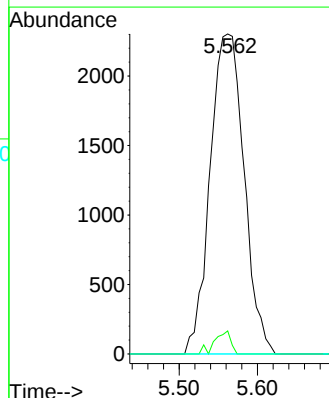
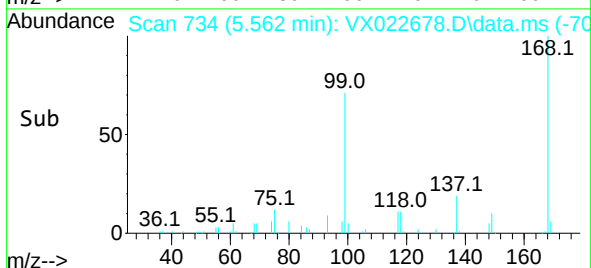
Tgt Ion: 43 Resp: 30739
Ion Ratio Lower Upper
43 100
61 0.1 12.8 19.2#
70 0.0 10.5 15.7#

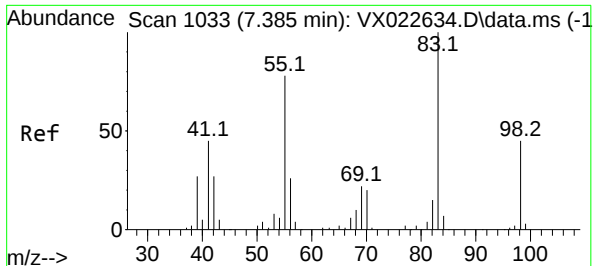


#38
Carbon Tetrachloride
Concen: 7.028 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.116 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28



Tgt Ion: 117 Resp: 6936
Ion Ratio Lower Upper
117 100
119 7.2 76.2 114.2#
121 0.0 24.8 37.2#





#39

Methylcyclohexane

Concen: 0.299 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022678.D

Acq: 11 Jun 2021 19:28

Tgt Ion: 83 Resp: 360

Ion Ratio Lower Upper

83 100

55 85.0 58.9 88.3

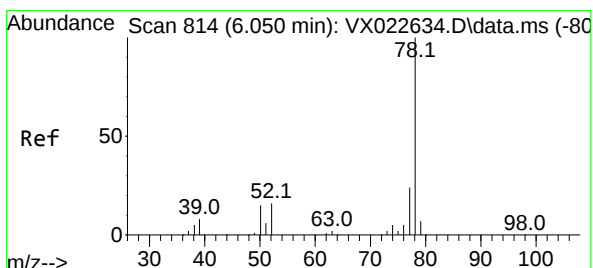
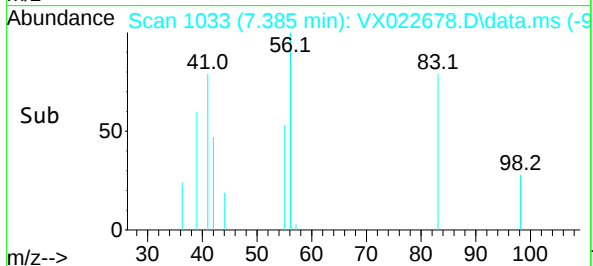
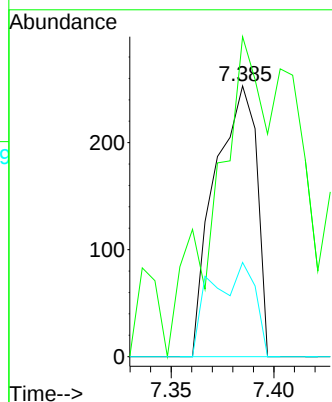
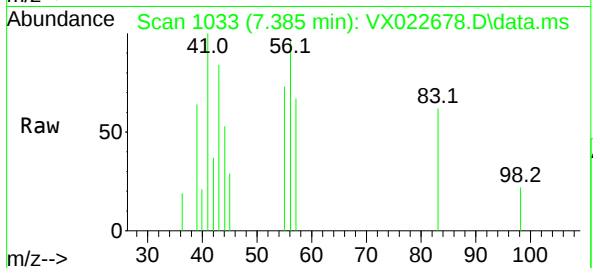
98 34.8 38.1 57.1#

Instrument :

MSVOA_X

ClientSampled :

1847



#40

Benzene

Concen: 18.467 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.006 min

Lab File: VX022678.D

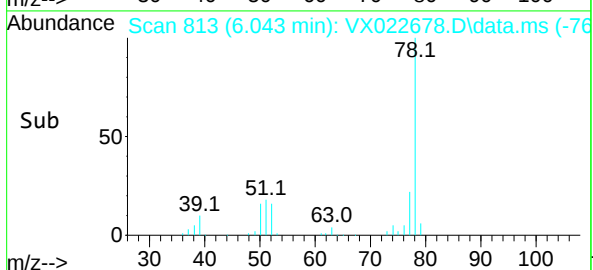
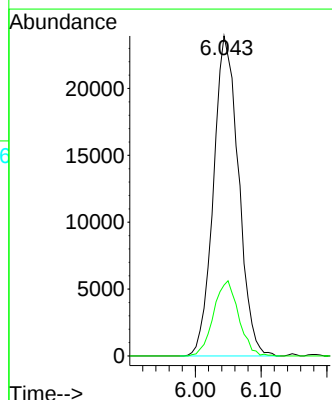
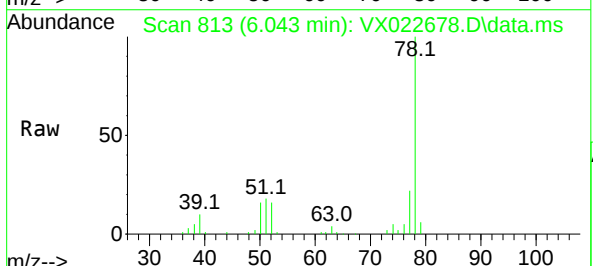
Acq: 11 Jun 2021 19:28

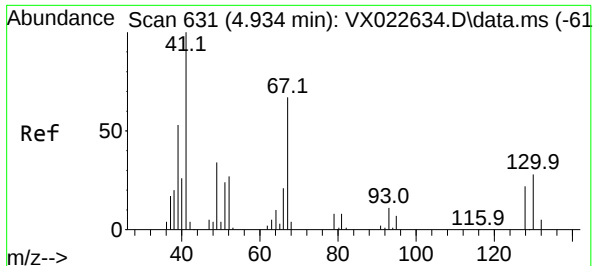
Tgt Ion: 78 Resp: 63387

Ion Ratio Lower Upper

78 100

77 22.1 18.9 28.3

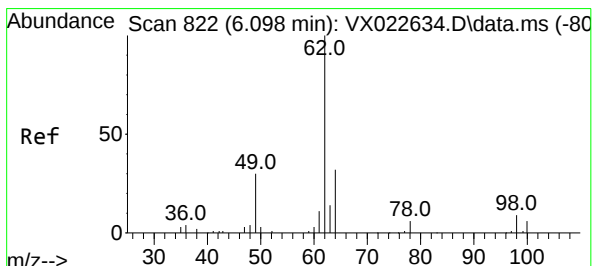
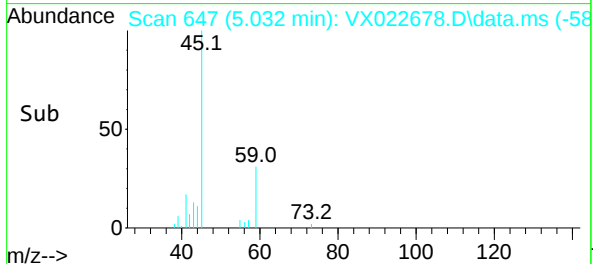
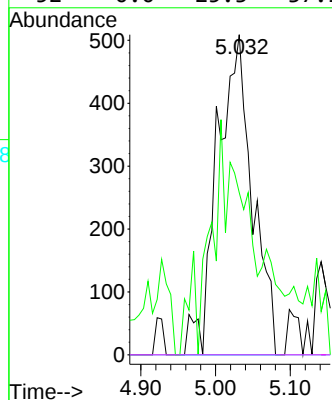
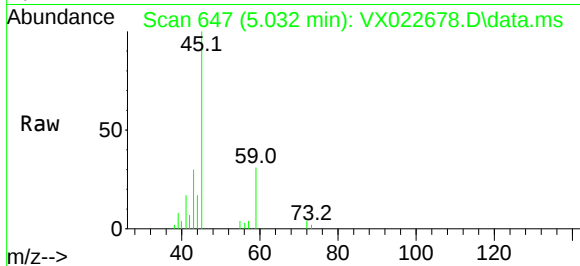




#41
Methacrylonitrile
Concen: 2.126 ug/l
RT: 5.032 min Scan# 647
Delta R.T. 0.104 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

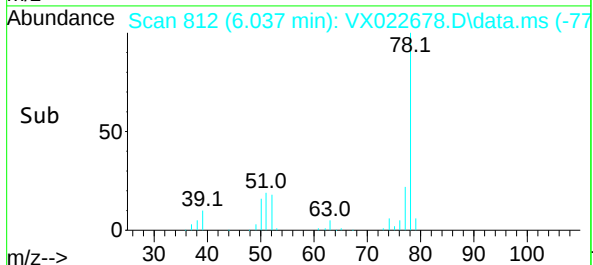
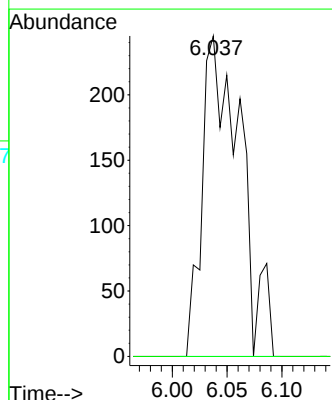
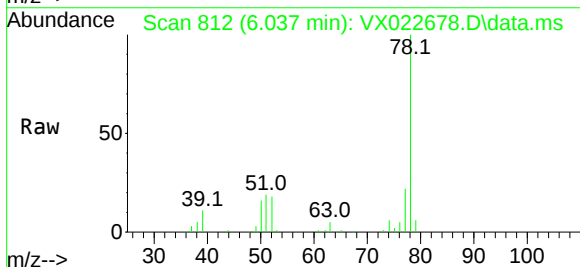
Instrument :
MSVOA_X
ClientSampled :
1847

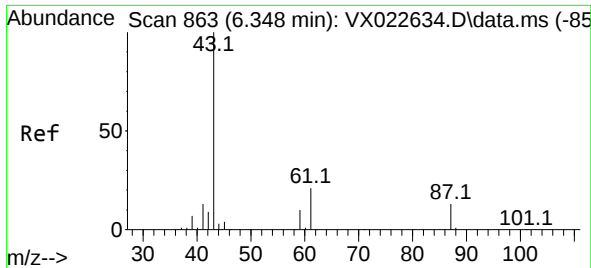
Tgt Ion:	41	Resp:	1671
Ion	Ratio	Lower	Upper
41	100		
39	0.0	42.5	63.7#
67	0.0	65.0	97.6#
52	0.0	25.3	37.9#



#42
1,2-Dichloroethane
Concen: 0.474 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.061 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion:	62	Resp:	598
Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	20.2

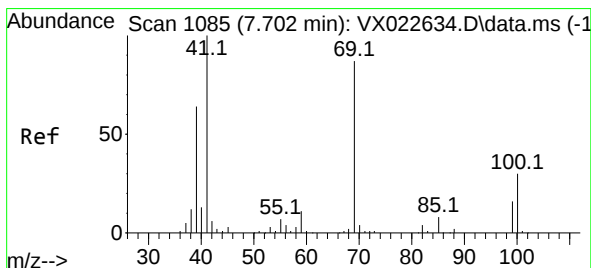
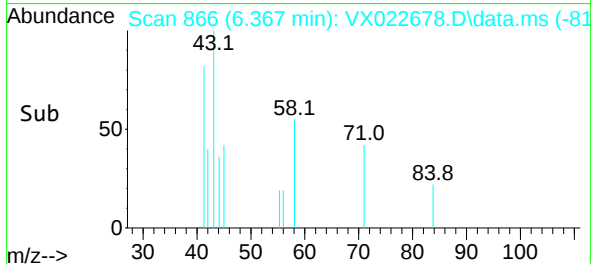
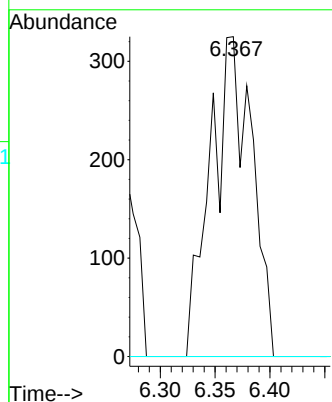
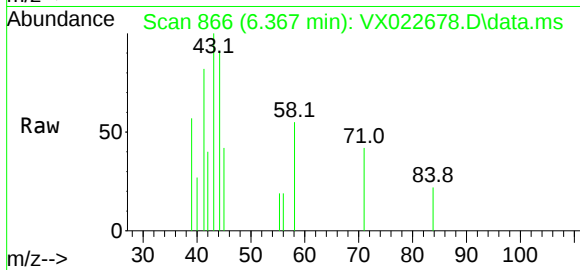




#43
Isopropyl Acetate
Concen: 0.365 ug/l
RT: 6.367 min Scan# 866
Delta R.T. 0.019 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

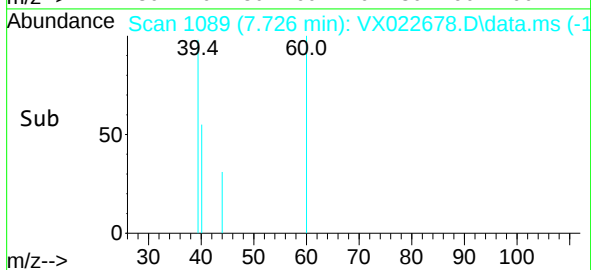
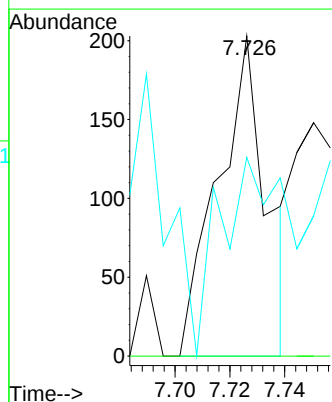
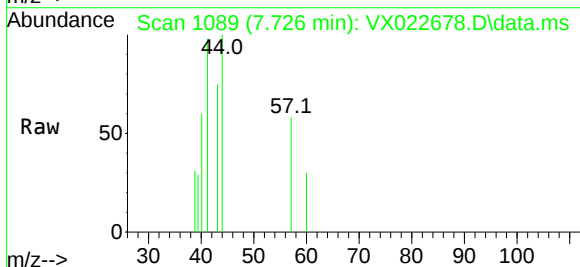
Instrument :
MSVOA_X
ClientSampled :
1847

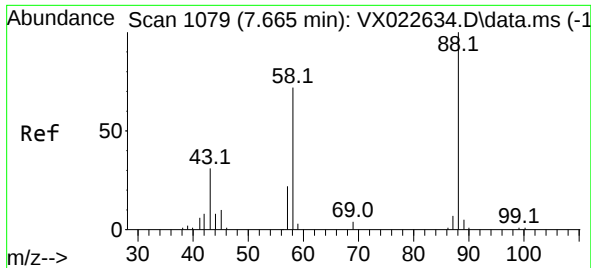
Tgt Ion: 43 Resp: 846
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#



#48
Methyl methacrylate
Concen: 0.224 ug/l
RT: 7.726 min Scan# 1089
Delta R.T. 0.030 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 41 Resp: 249
Ion Ratio Lower Upper
41 100
69 0.0 76.0 114.0#
39 84.7 44.6 67.0#

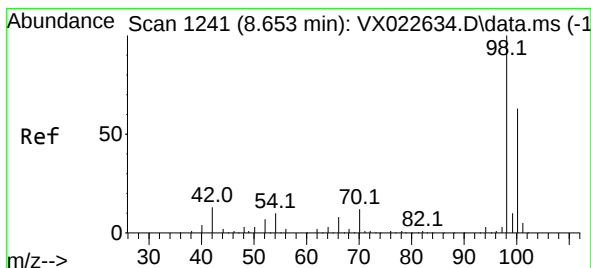
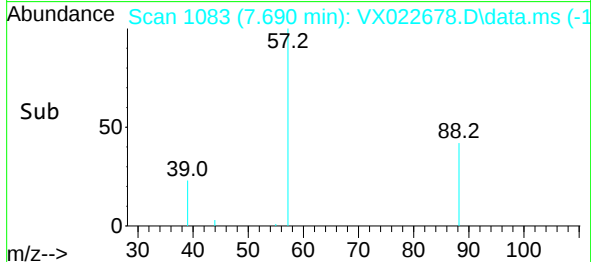
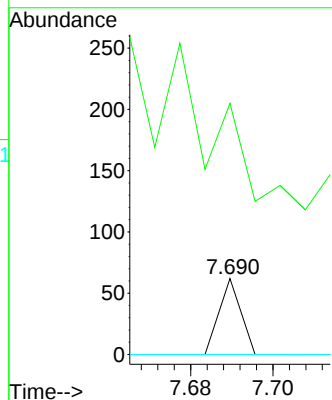
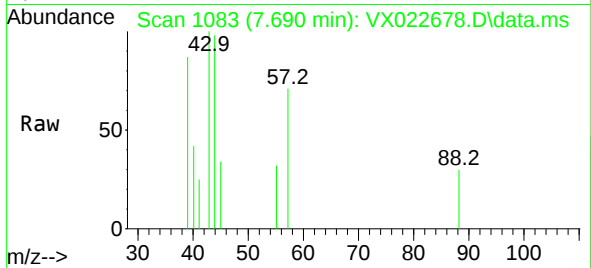




#49
1,4-Dioxane
Concen: 1.087 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.025 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

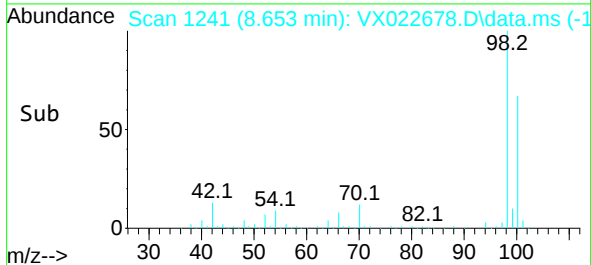
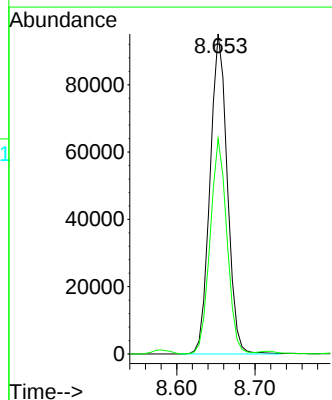
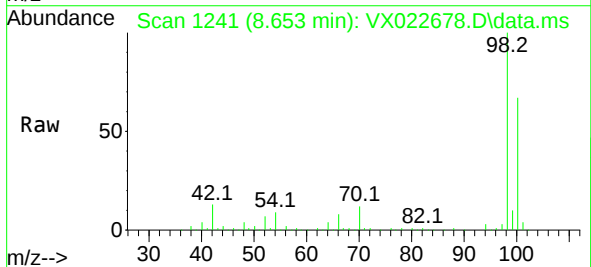
Instrument :
MSVOA_X
ClientSampled :
1847

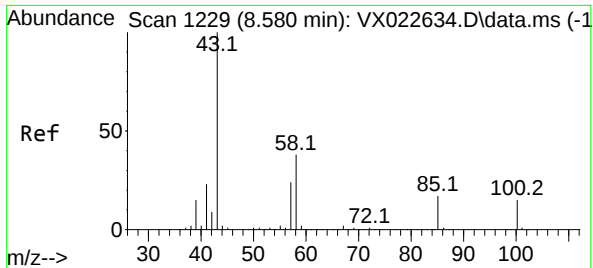
Tgt Ion: 88 Resp: 23
Ion Ratio Lower Upper
88 100
43 0.0 23.2 34.8#
58 0.0 55.0 82.4#



#50
Toluene-d8
Concen: 49.912 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 98 Resp: 145359
Ion Ratio Lower Upper
98 100
100 65.6 51.9 77.9

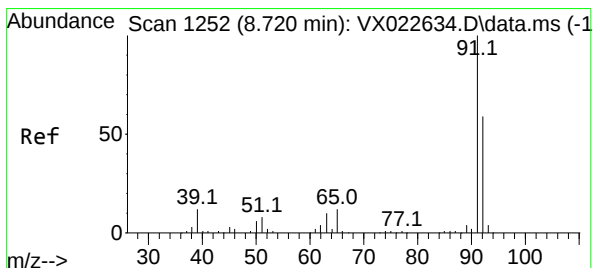
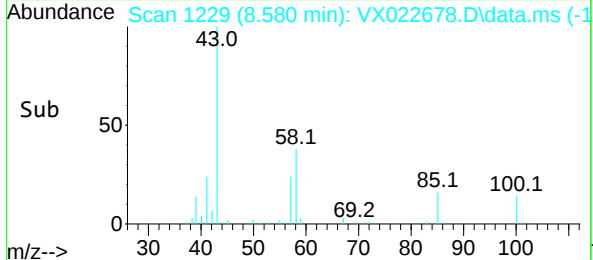
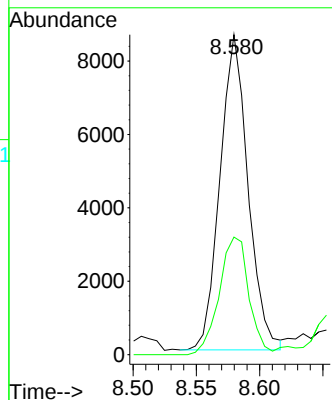
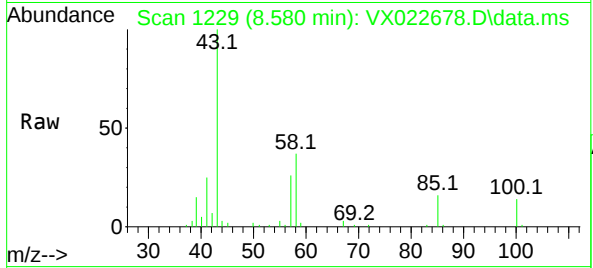




#51
4-Methyl-2-Pentanone
Concen: 9.008 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

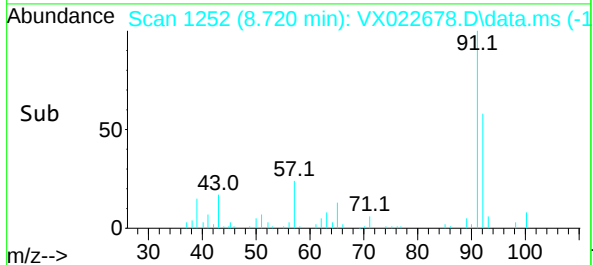
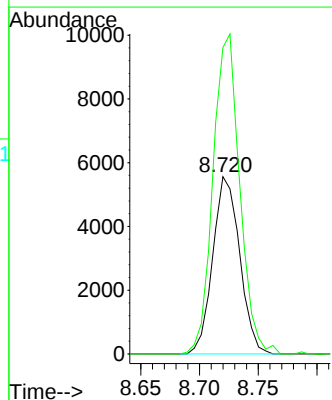
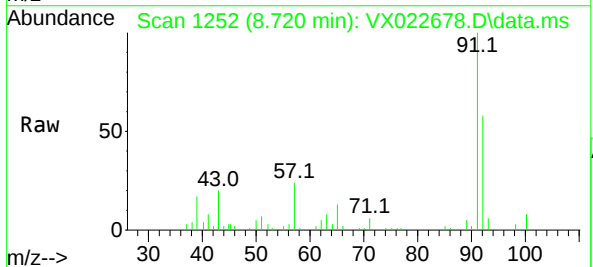
Instrument :
MSVOA_X
ClientSampleId :
1847

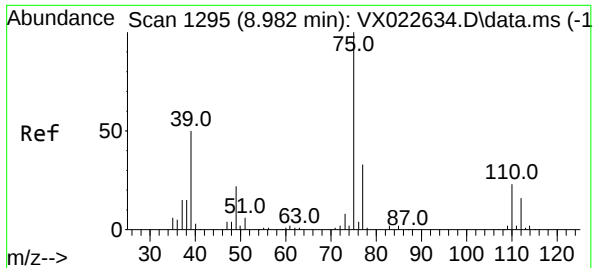
Tgt Ion: 43 Resp: 13242
Ion Ratio Lower Upper
43 100
58 39.3 35.4 53.0



#52
Toluene
Concen: 4.150 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 92 Resp: 8866
Ion Ratio Lower Upper
92 100
91 179.0 137.1 205.7

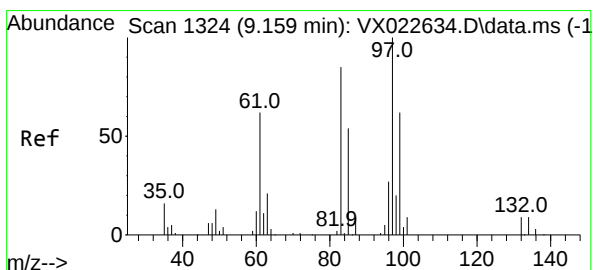
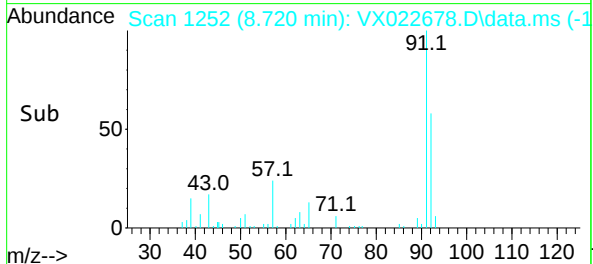
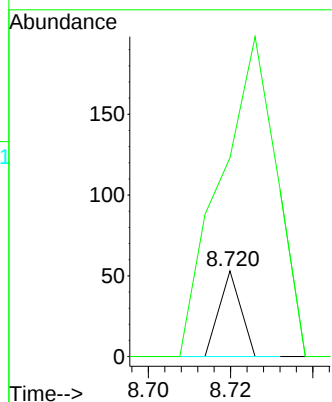
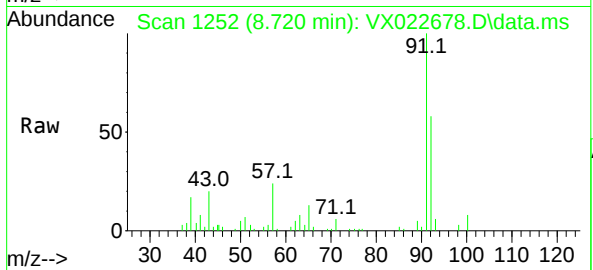




#53
t-1,3-Dichloropropene
Concen: 3.272 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.262 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

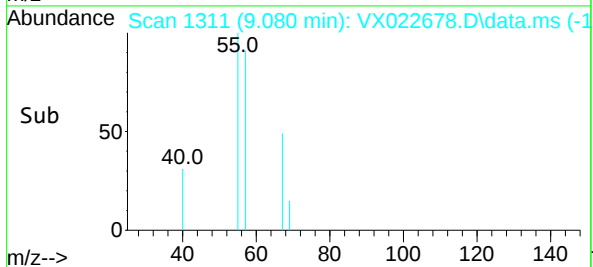
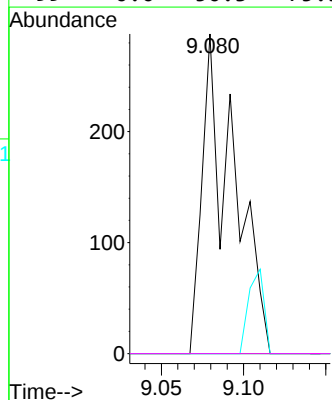
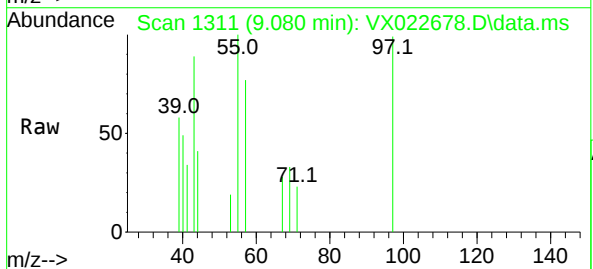
Instrument :
MSVOA_X
ClientSampled :
1847

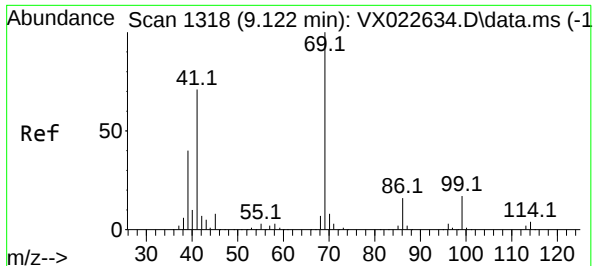
Tgt Ion: 75 Resp: 19
Ion Ratio Lower Upper
75 100
77 232.1 24.9 37.3#



#55
1,1,2-Trichloroethane
Concen: 0.434 ug/l
RT: 9.080 min Scan# 1311
Delta R.T. -0.079 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 97 Resp: 379
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#

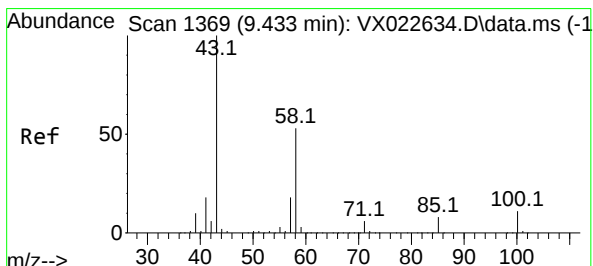
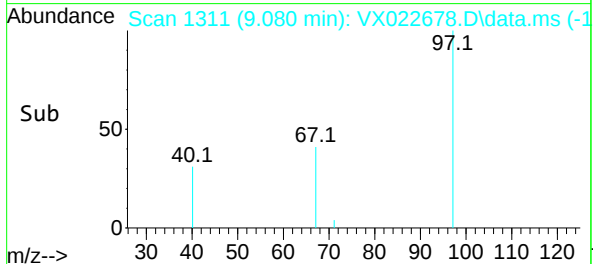
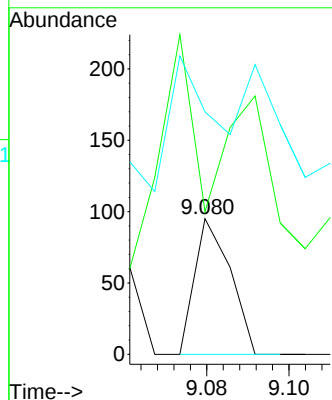
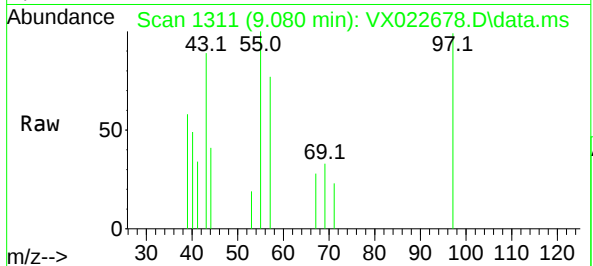




#56
Ethyl methacrylate
Concen: 2.327 ug/l
RT: 9.080 min Scan# 1311
Delta R.T. -0.042 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

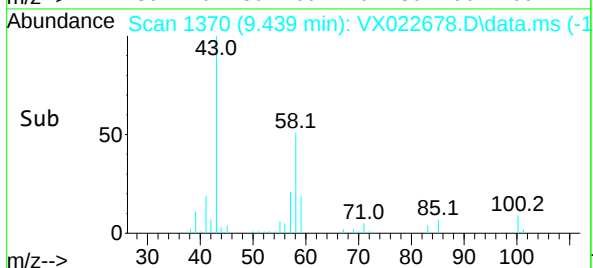
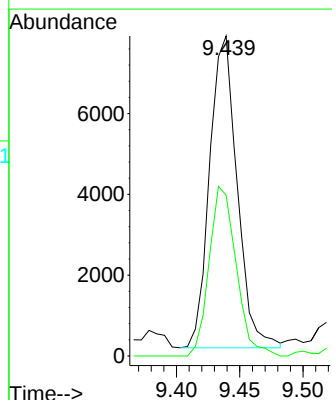
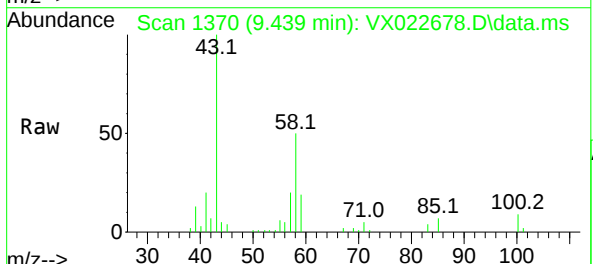
Instrument :
MSVOA_X
ClientSampled :
1847

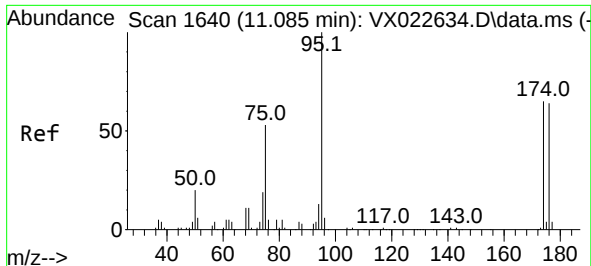
Tgt Ion: 69 Resp: 57
Ion Ratio Lower Upper
69 100
41 342.1 46.8 70.2#
39 159.6 24.7 37.1#



#59
2-Hexanone
Concen: 10.397 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 43 Resp: 11677
Ion Ratio Lower Upper
43 100
58 53.4 30.9 92.8

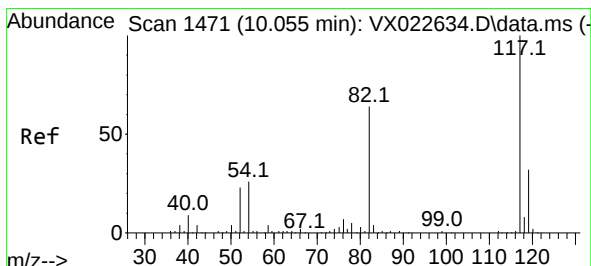
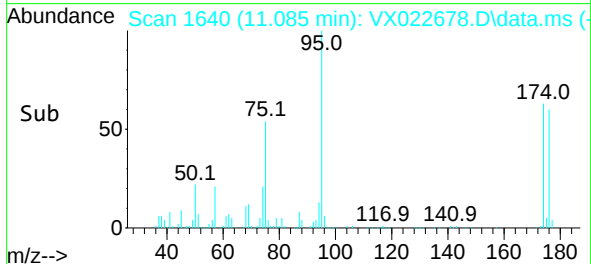
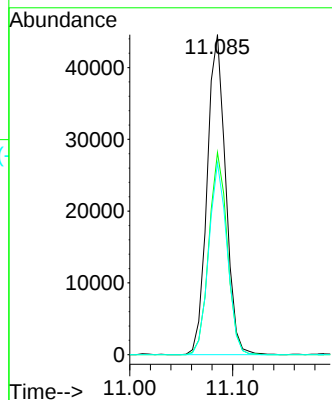
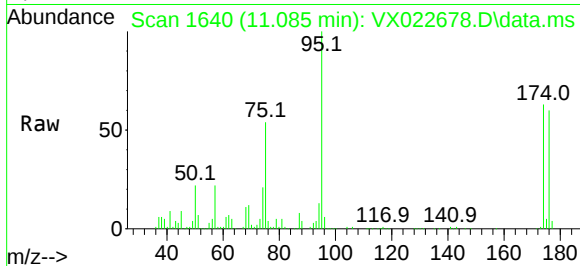




#62
4-Bromofluorobenzene
Concen: 50.598 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

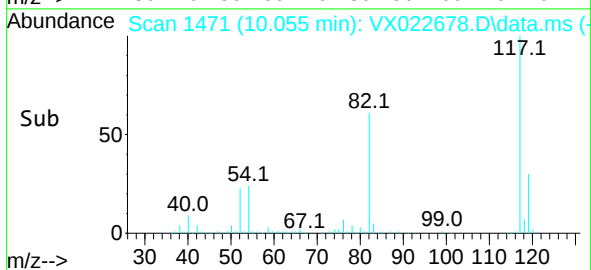
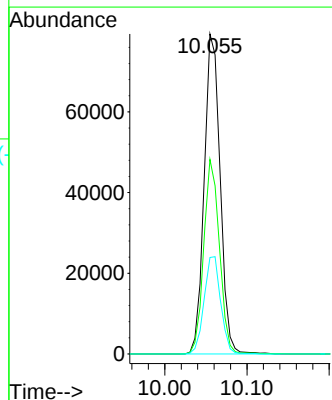
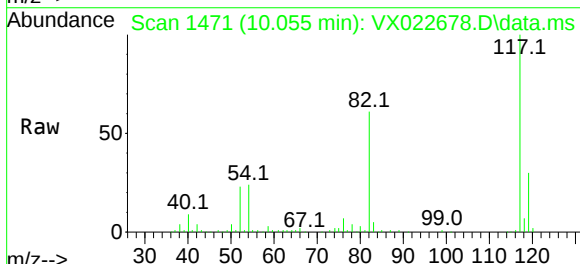
Instrument :
MSVOA_X
ClientSampled :
1847

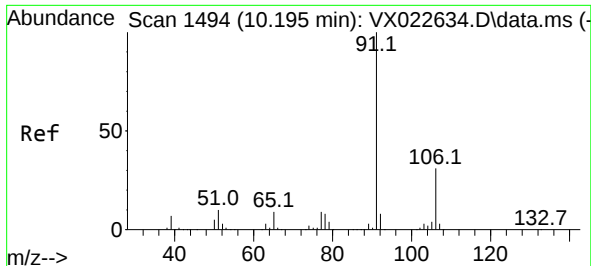
Tgt Ion: 95 Resp: 55731
Ion Ratio Lower Upper
95 100
174 62.3 0.0 154.6
176 59.3 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 117 Resp: 106968
Ion Ratio Lower Upper
117 100
82 60.8 47.4 71.2
119 30.1 26.6 39.8

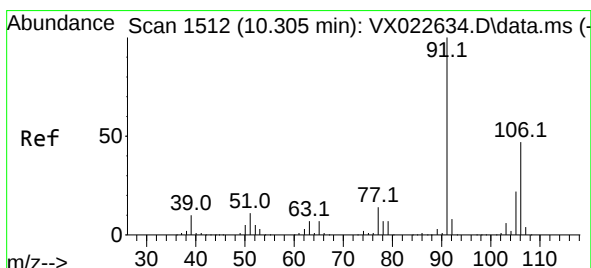
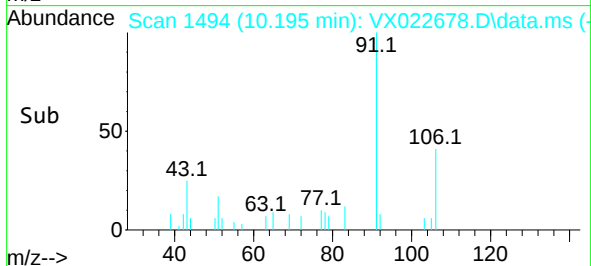
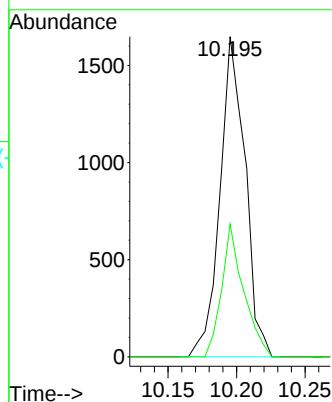
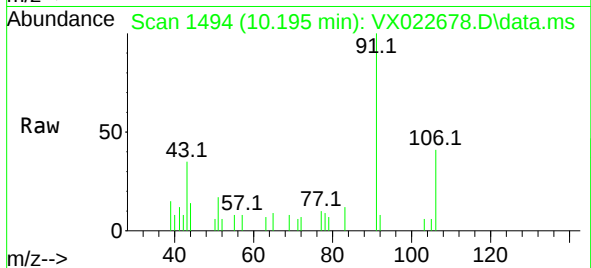




#67
Ethyl Benzene
Concen: 0.513 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

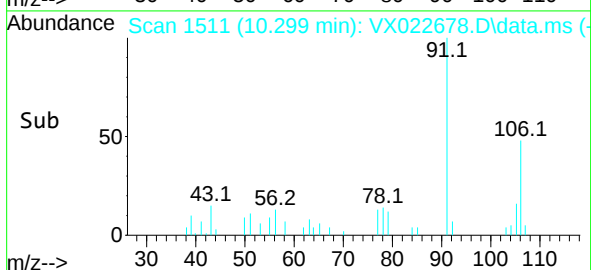
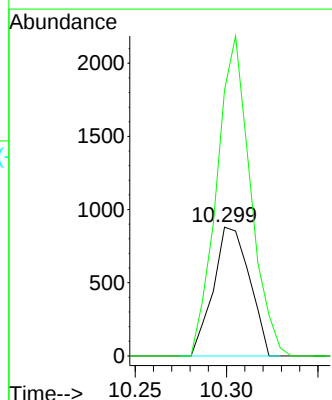
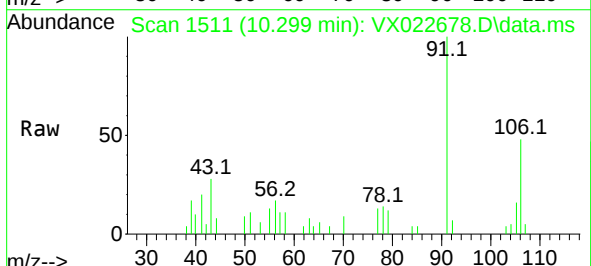
Instrument :
MSVOA_X
ClientSampleId :
1847

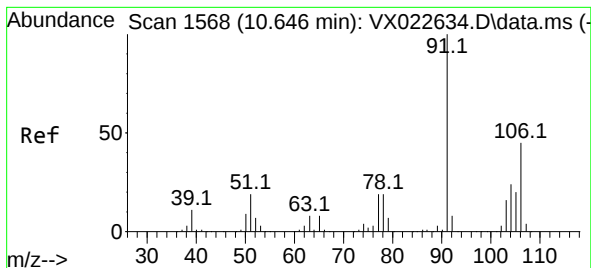
Tgt Ion: 91 Resp: 2104
Ion Ratio Lower Upper
91 100
106 41.4 24.6 37.0#



#68
m/p-Xylenes
Concen: 0.815 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 106 Resp: 1211
Ion Ratio Lower Upper
106 100
91 231.4 162.8 244.2

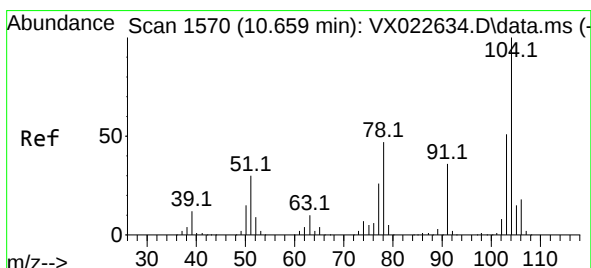
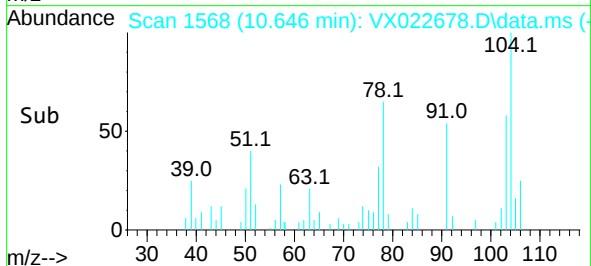
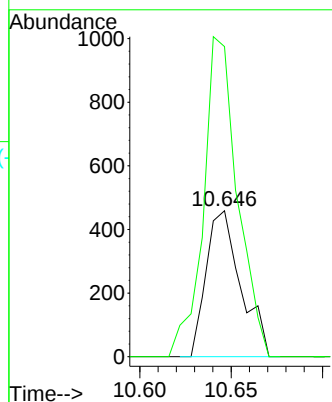
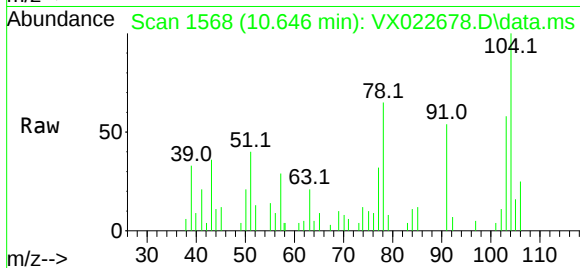




#69
o-Xylene
Concen: 0.419 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

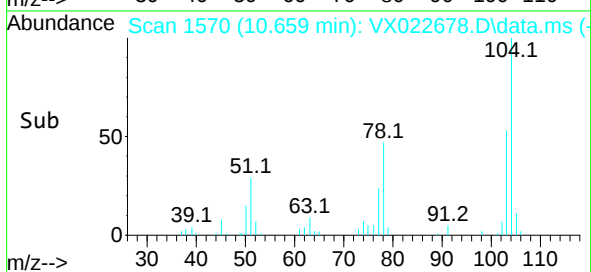
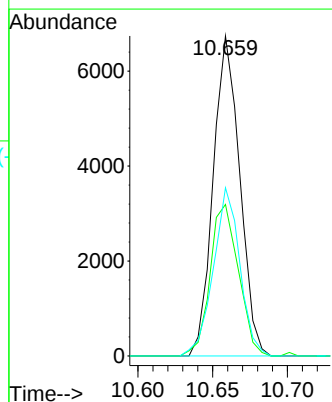
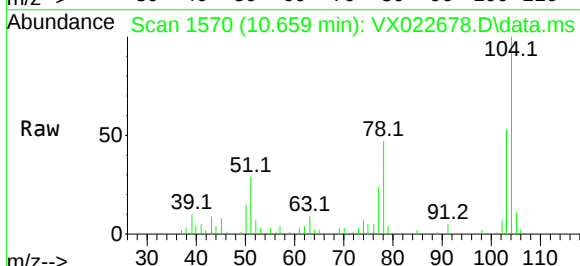
Instrument :
MSVOA_X
ClientSampled :
1847

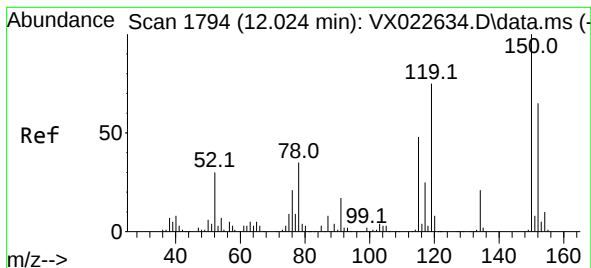
Tgt Ion:106 Resp: 604
Ion Ratio Lower Upper
106 100
91 216.2 108.1 324.2



#70
Styrene
Concen: 4.493 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion:104 Resp: 8325
Ion Ratio Lower Upper
104 100
78 50.6 40.0 60.0
103 52.5 43.4 65.0

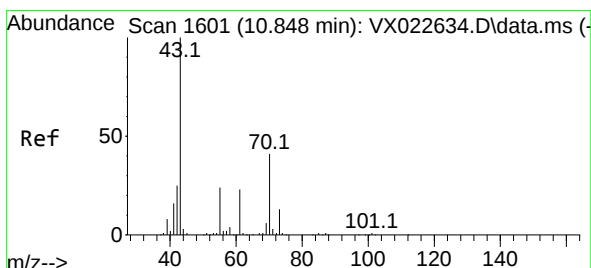
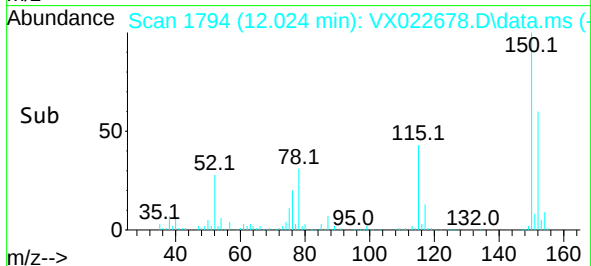
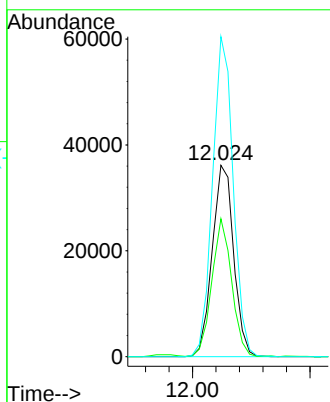
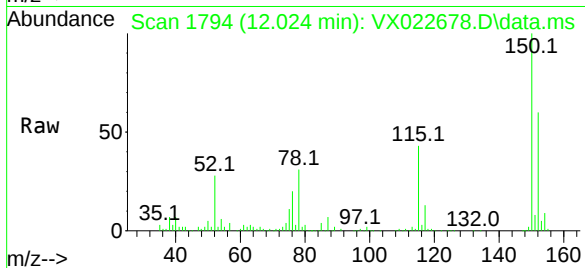




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

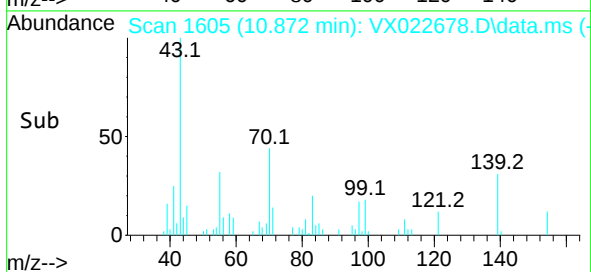
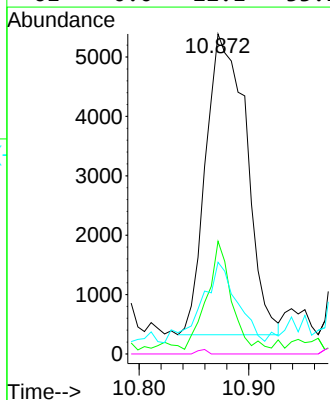
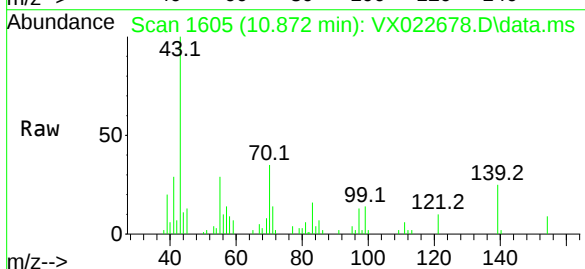
Instrument :
MSVOA_X
ClientSampled :
1847

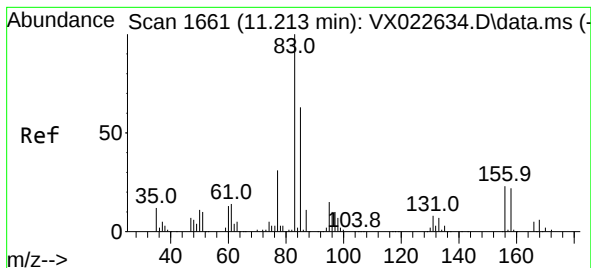
Tgt Ion:152 Resp: 45853
Ion Ratio Lower Upper
152 100
115 66.9 41.1 123.3
150 160.8 0.0 349.0



#74
N-ethyl acetate
Concen: 6.413 ug/l
RT: 10.872 min Scan# 1605
Delta R.T. 0.024 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 43 Resp: 12986
Ion Ratio Lower Upper
43 100
70 21.5 39.0 58.6#
55 0.0 21.5 32.3#
61 0.0 22.1 33.1#



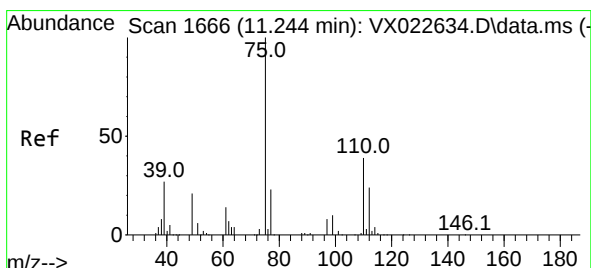
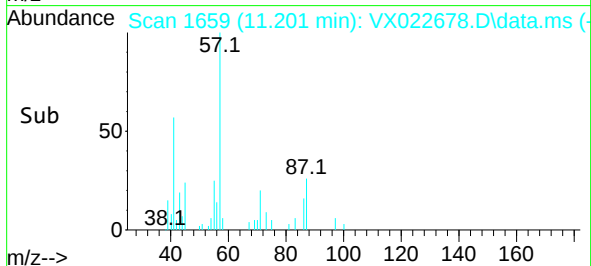
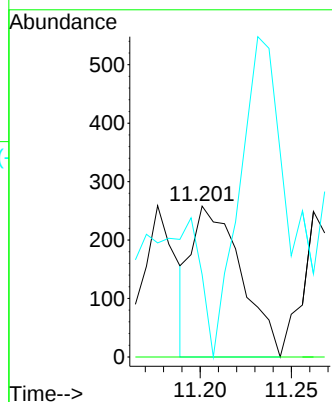
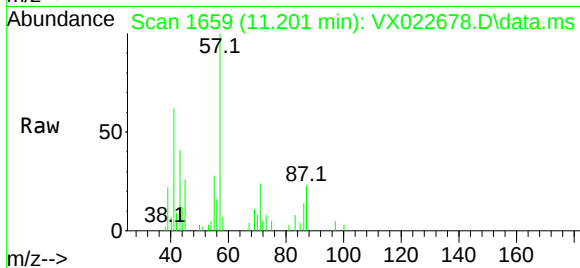


#75

1,1,2,2-Tetrachloroethane
Concen: 0.363 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.012 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Instrument :
MSVOA_X
ClientSampled :
1847

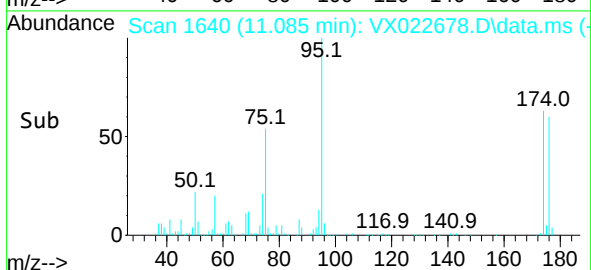
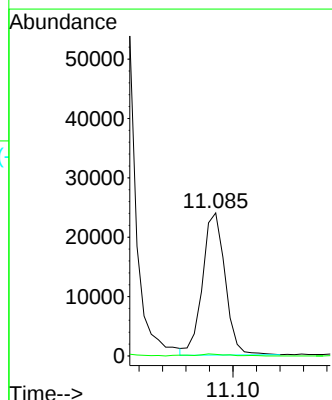
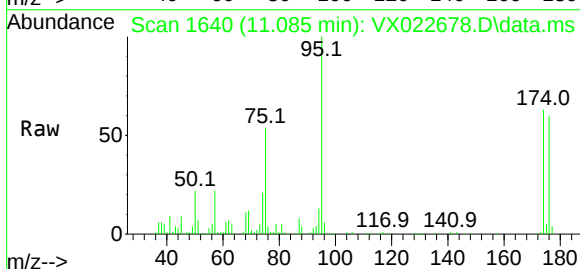
Tgt Ion: 83 Resp: 486
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.2#
85 0.0 31.8 95.4#

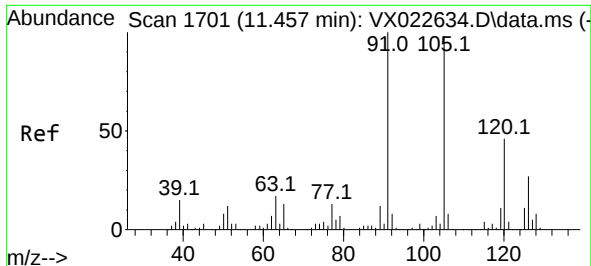


#76

1,2,3-Trichloropropane
Concen: 26.368 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 75 Resp: 32057
Ion Ratio Lower Upper
75 100
77 1.6 19.1 57.5#

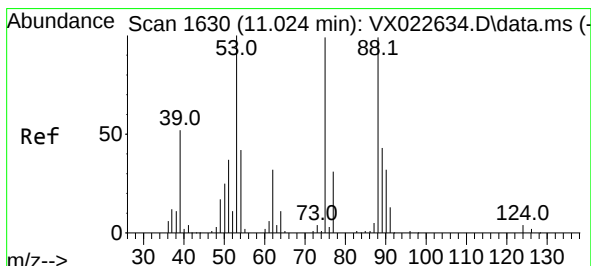
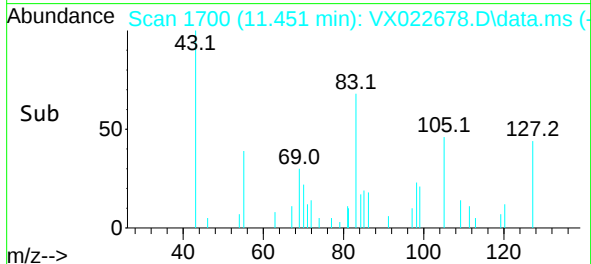
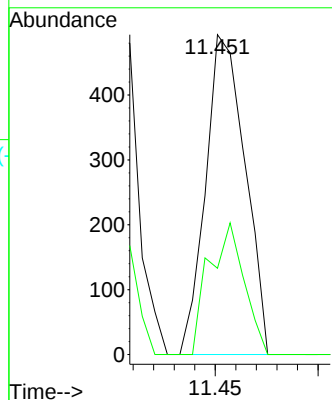
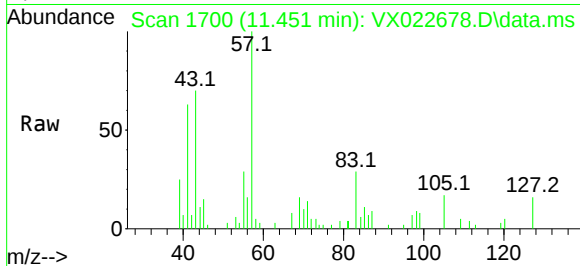




#80
1,3,5-Trimethylbenzene
Concen: 0.209 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

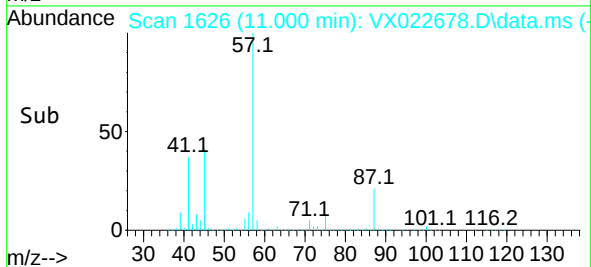
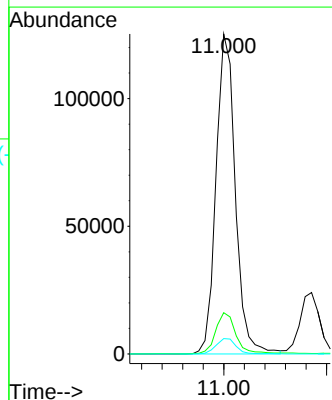
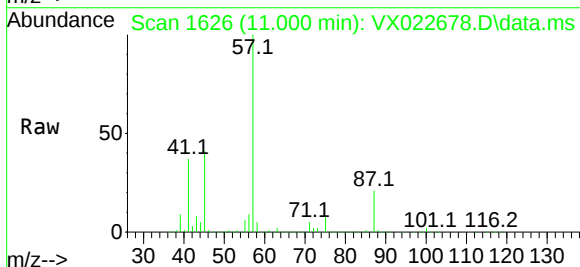
Instrument :
MSVOA_X
ClientSampleId :
1847

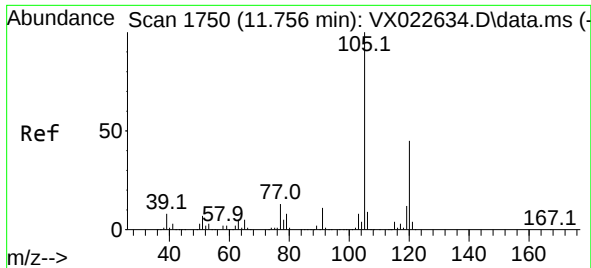
Tgt Ion:105 Resp: 657
Ion Ratio Lower Upper
105 100
120 36.7 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 311.496 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.024 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 75 Resp: 163044
Ion Ratio Lower Upper
75 100
53 13.8 74.5 111.7#
89 5.1 37.9 56.9#

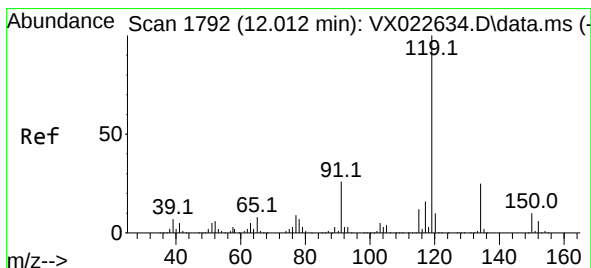
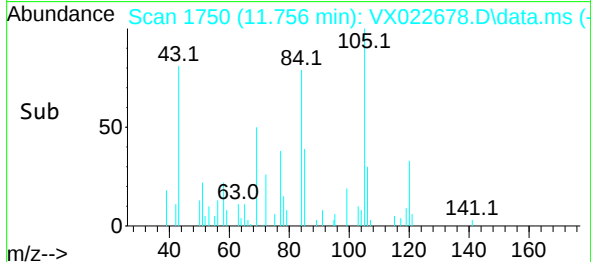
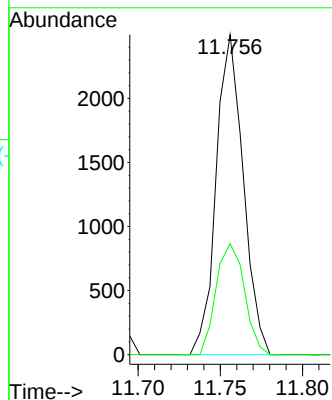
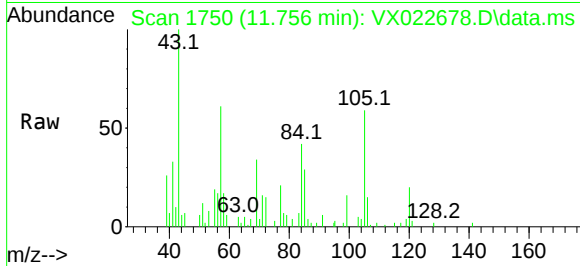




#84
1,2,4-Trimethylbenzene
Concen: 0.899 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

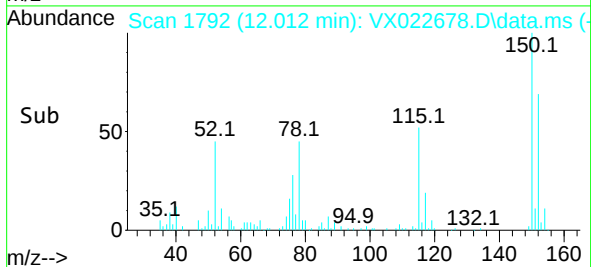
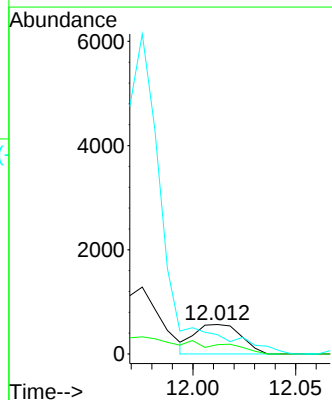
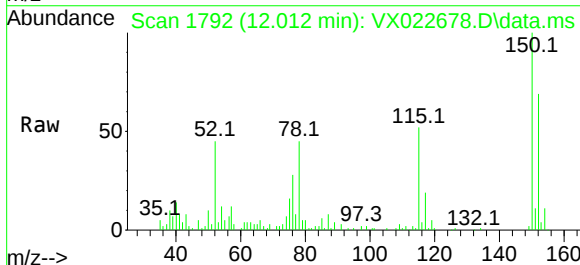
Instrument :
MSVOA_X
ClientSampled :
1847

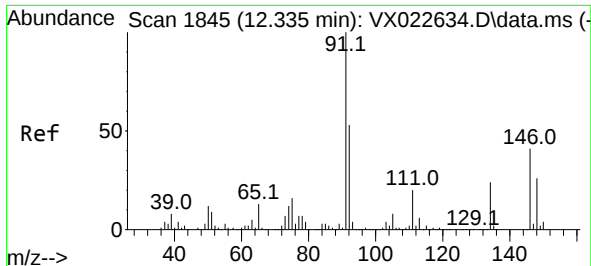
Tgt Ion:105 Resp: 2860
Ion Ratio Lower Upper
105 100
120 36.3 22.4 67.3



#86
p-Isopropyltoluene
Concen: 0.281 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion:119 Resp: 892
Ion Ratio Lower Upper
119 100
134 0.0 12.9 38.7#
91 0.0 11.7 35.0#

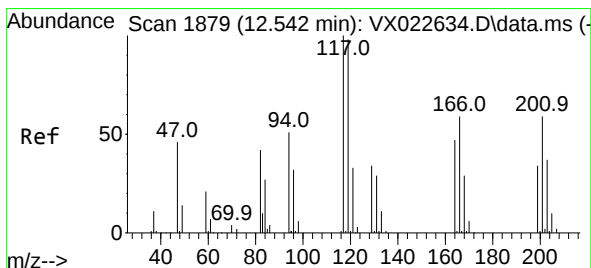
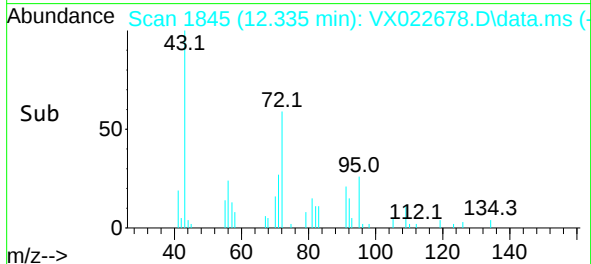
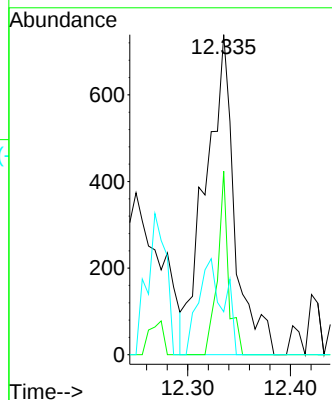
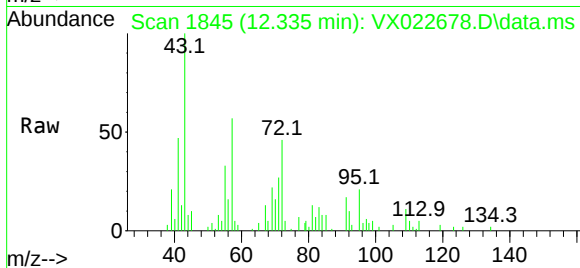




#89
n-Butylbenzene
Concen: 0.480 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

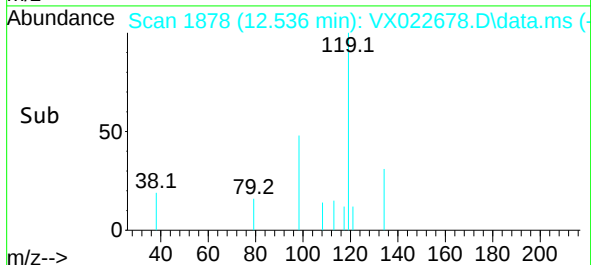
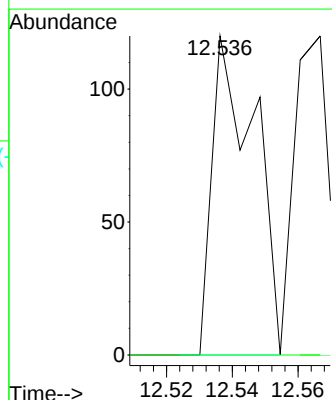
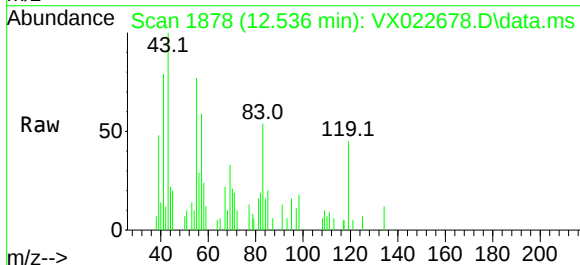
Instrument :
MSVOA_X
ClientSampled :
1847

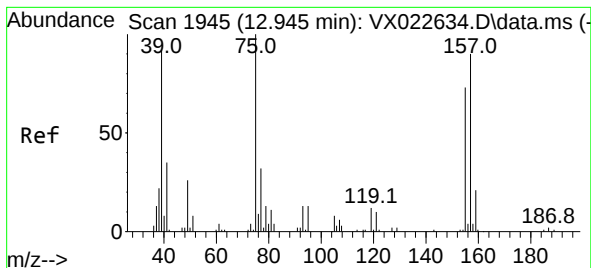
Tgt Ion: 91 Resp: 1460
Ion Ratio Lower Upper
91 100
92 21.3 27.4 82.0#
134 25.8 13.2 39.5



#90
Hexachloroethane
Concen: 3.862 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX022678.D
Acq: 11 Jun 2021 19:28

Tgt Ion: 117 Resp: 108
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#

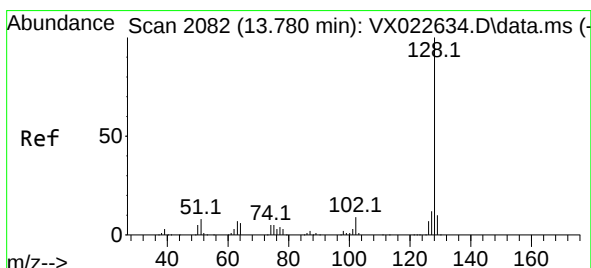
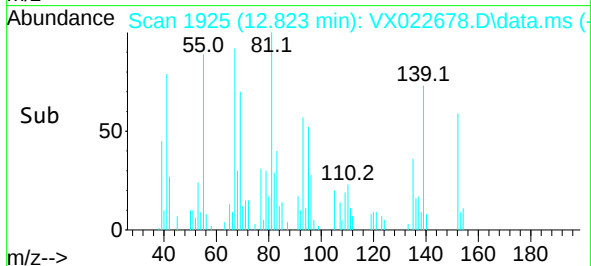
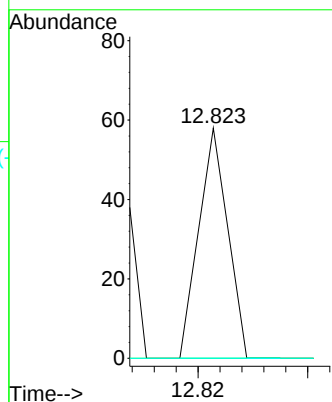
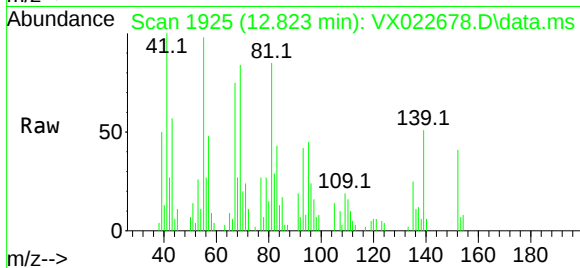




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 4.001 ug/l
 RT: 12.823 min Scan# 1925
 Delta R.T. -0.122 min
 Lab File: VX022678.D
 Acq: 11 Jun 2021 19:28

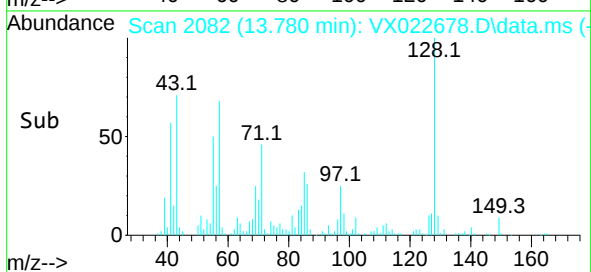
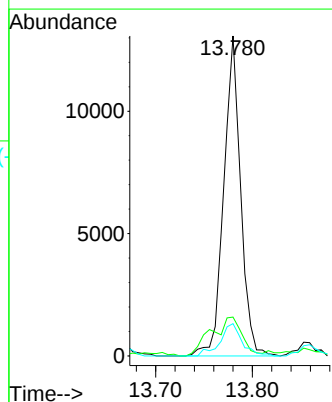
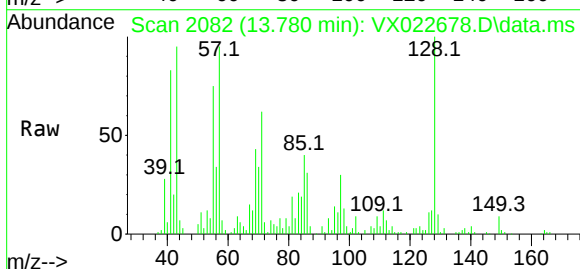
Instrument :
 MSVOA_X
 ClientSampleId :
 1847

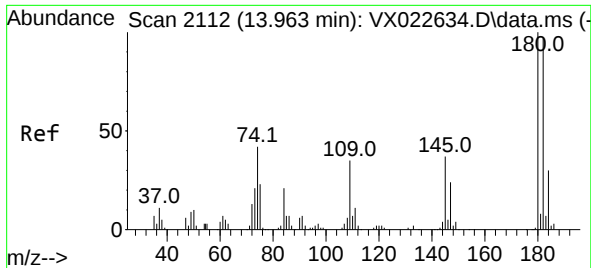
Tgt Ion: 75 Resp: 21
 Ion Ratio Lower Upper
 75 100
 155 0.0 45.3 135.9#
 157 0.0 57.7 173.1#



#95
 Naphthalene
 Concen: 5.417 ug/l
 RT: 13.780 min Scan# 2082
 Delta R.T. -0.000 min
 Lab File: VX022678.D
 Acq: 11 Jun 2021 19:28

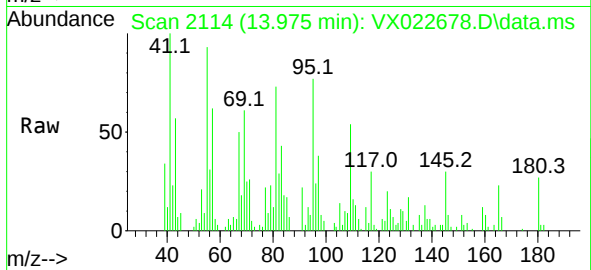
Tgt Ion:128 Resp: 15832
 Ion Ratio Lower Upper
 128 100
 127 22.3 10.3 15.5#
 129 13.2 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 1.455 ug/l
 RT: 13.975 min Scan# 2114
 Delta R.T. 0.012 min
 Lab File: VX022678.D
 Acq: 11 Jun 2021 19:28

Instrument :
 MSVOA_X
 ClientSampleId :
 1847



Tgt Ion:180 Resp: 1266
 Ion Ratio Lower Upper
 180 100
 182 4.7 47.6 142.9#
 145 122.1 16.1 48.3#

