

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120621\
 Data File : VX025562.D
 Acq On : 06 Dec 2021 20:26
 Operator : JC/MD
 Sample : M4940-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

Quant Time: Dec 07 06:06:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	98672	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	161225	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	141704	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61808	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	57252	55.046	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.100%
35) Dibromofluoromethane	5.391	113	49932	50.476	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.960%
50) Toluene-d8	8.653	98	185297	49.820	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.640%
62) 4-Bromofluorobenzene	11.085	95	63652	45.237	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.480%
Target Compounds						
					Qvalue	
5) Bromomethane	1.611	94	189	0.378	ug/l	92
6) Chloroethane	1.642	64	529	0.659	ug/l #	43
11) Tert butyl alcohol	2.965	59	37633	142.428	ug/l	99
13) Acrolein	2.209	56	42	0.881	ug/l #	1
14) Allyl chloride	2.776	41	2972	1.796	ug/l #	68
15) Acrylonitrile	3.111	53	351	0.629	ug/l #	29
16) Acetone	2.386	43	4400	7.613	ug/l	93
18) Methyl Acetate	2.709	43	447	0.242	ug/l #	52
19) Methyl tert-butyl Ether	3.117	73	25122	7.884	ug/l	91
22) Diisopropyl ether	3.764	45	2268	0.720	ug/l #	82
23) Vinyl Acetate	3.764	43	1234	0.487	ug/l #	72
25) 2-Butanone	4.574	43	778	0.931	ug/l #	48
30) Chloroform	5.172	83	772	0.431	ug/l #	19
31) Cyclohexane	5.477	56	3597	2.238	ug/l	94
36) 1,1-Dichloropropene	5.562	75	6876	4.888	ug/l #	49
37) Ethyl Acetate	4.574	43	778	0.486	ug/l #	68
38) Carbon Tetrachloride	5.562	117	9758	6.298	ug/l #	16
39) Methylcyclohexane	7.379	83	1927	1.068	ug/l #	85
40) Benzene	6.044	78	12917	3.031	ug/l	99
52) Toluene	8.720	92	1359	0.489	ug/l	85
55) 1,1,2-Trichloroethane	9.104	97	1453	1.314	ug/l #	20
56) Ethyl methacrylate	9.110	69	467	0.260	ug/l #	17
59) 2-Hexanone	9.452	43	1664	1.264	ug/l	65
68) m/p-Xylenes	10.299	106	4518	2.217	ug/l	96
73) Isopropylbenzene	10.963	105	5233	1.188	ug/l	100
76) 1,2,3-Trichloropropane	11.085	75	30944	24.448	ug/l #	37
78) n-propylbenzene	11.305	91	10357	2.095	ug/l	100
79) 2-Chlorotoluene	11.305	91	10357	3.441	ug/l #	41
81) trans-1,4-Dichloro-2-b...	11.085	75	30944	61.589	ug/l #	9
82) 4-Chlorotoluene	11.305	91	10357	3.014	ug/l #	45
83) tert-Butylbenzene	11.713	119	857	0.228	ug/l	86
85) sec-Butylbenzene	11.890	105	1015	0.222	ug/l	92
86) p-Isopropyltoluene	12.183	119	4828	1.228	ug/l	98
89) n-Butylbenzene	12.317	91	5330	1.609	ug/l #	1
90) Hexachloroethane	12.646	117	1902	2.626	ug/l #	11
95) Naphthalene	13.780	128	1530	Below Cal	#	85

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration

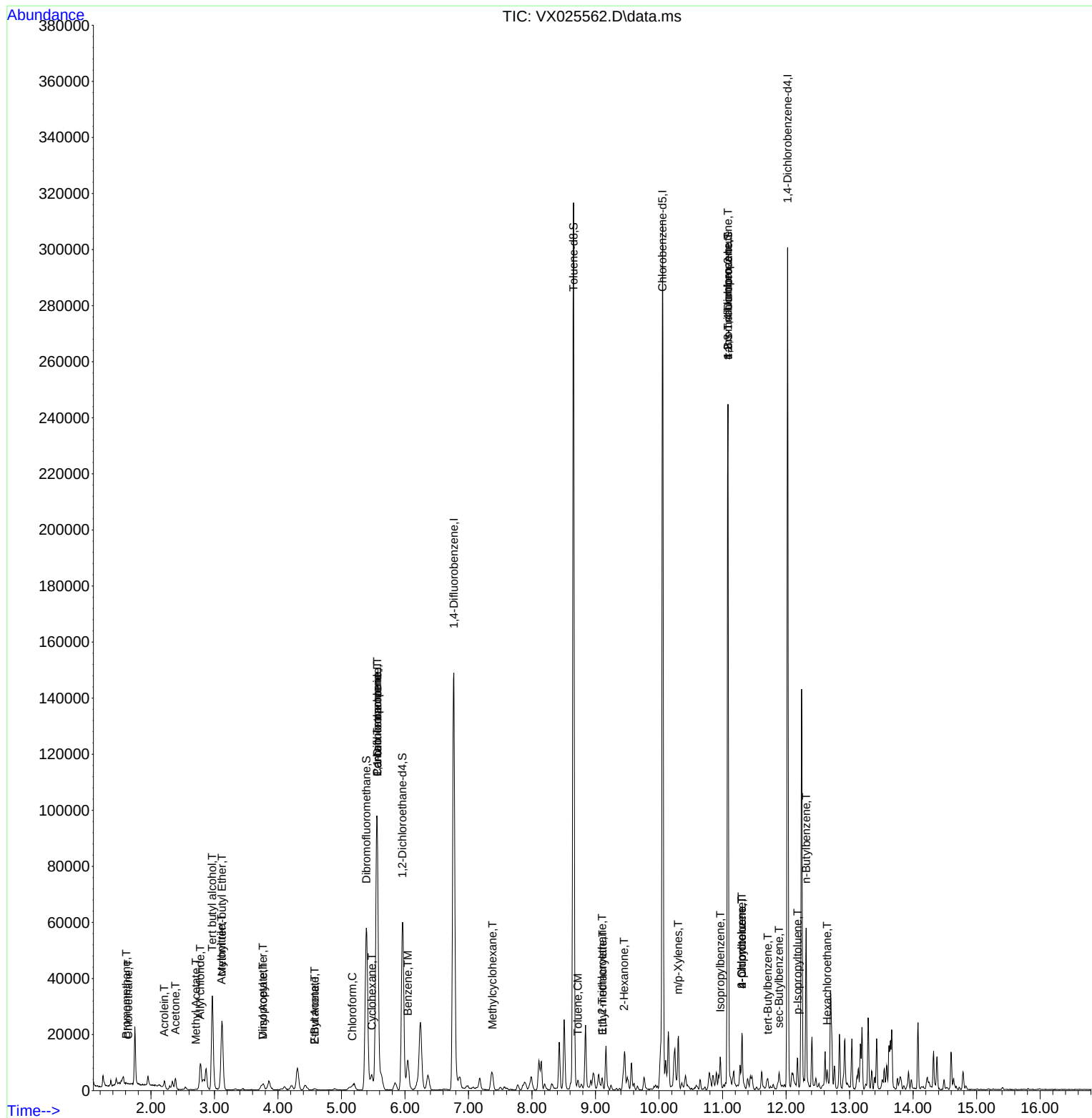
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

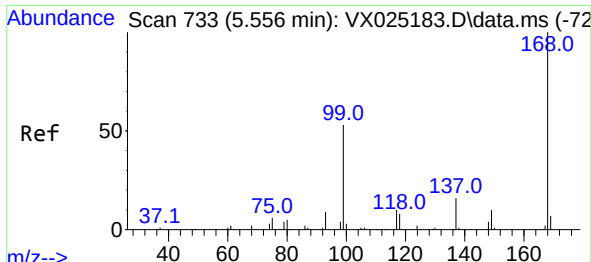
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : VX025562.D
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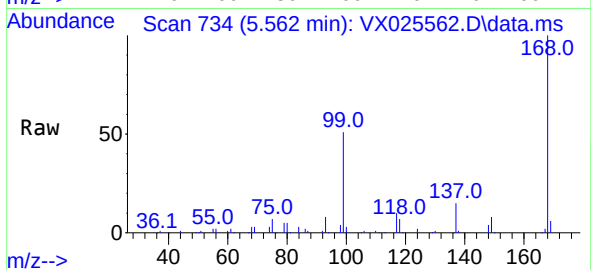
Quant Time: Dec 07 06:06:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
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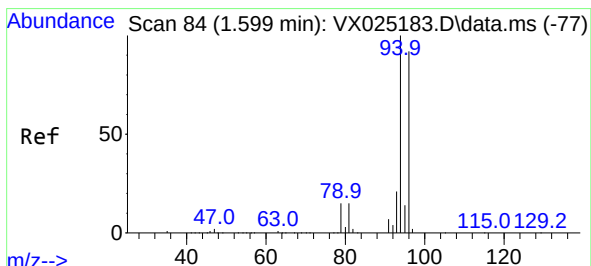
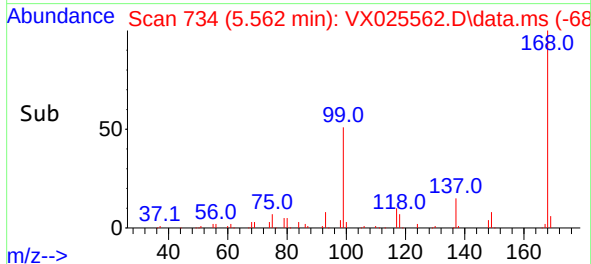
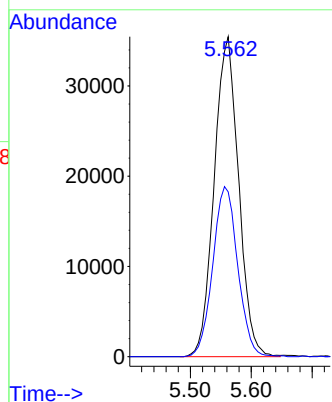


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Instrument :
MSVOA_X
ClientSampleId :
MW-4

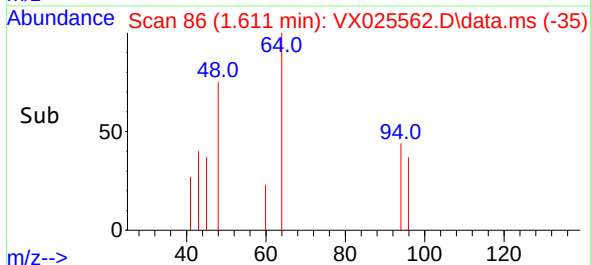
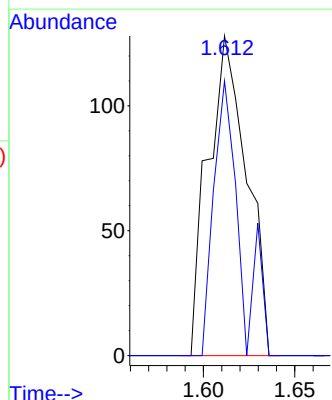
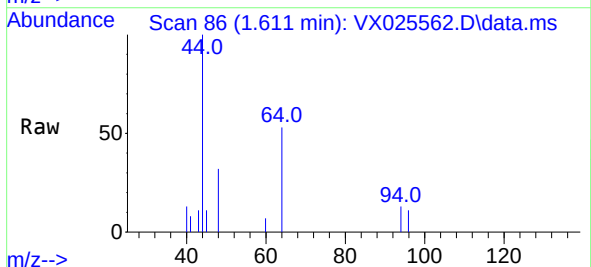


Tgt Ion:168 Resp: 98672
Ion Ratio Lower Upper
168 100
99 51.5 46.4 69.6

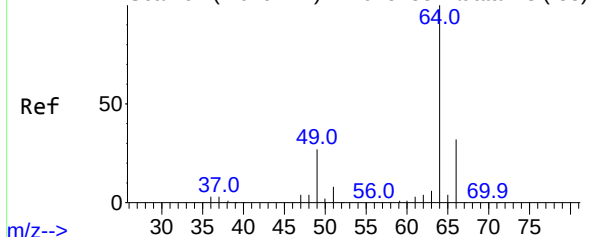


#5
Bromomethane
Concen: 0.378 ug/l
RT: 1.611 min Scan# 86
Delta R.T. 0.012 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

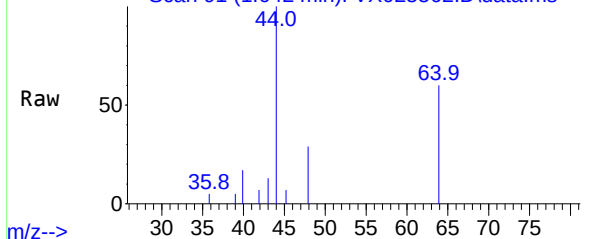
Tgt Ion: 94 Resp: 189
Ion Ratio Lower Upper
94 100
96 85.9 74.8 112.2



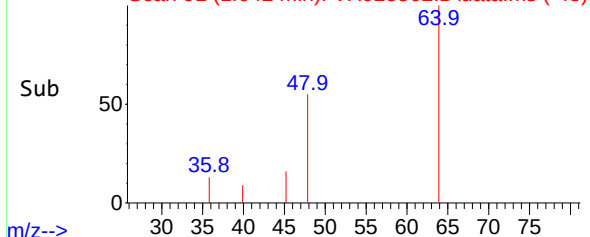
Abundance Scan 97 (1.679 min): VX025183.D\data.ms (-88)



Abundance Scan 91 (1.642 min): VX025562.D\data.ms



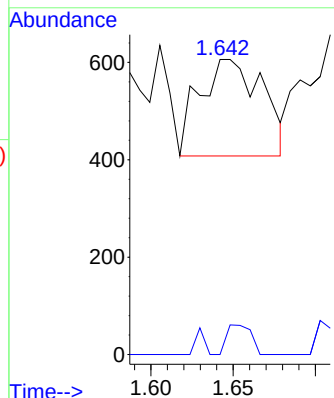
Abundance Scan 91 (1.642 min): VX025562.D\data.ms (-48)



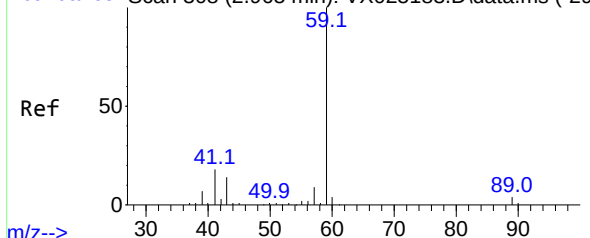
#6
Chloroethane
Concen: 0.659 ug/l
RT: 1.642 min Scan# 91
Delta R.T. -0.037 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Instrument :
MSVOA_X
ClientSampleId :
MW-4

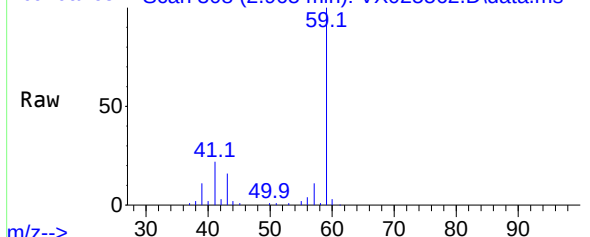
Tgt Ion: 64 Resp: 529
Ion Ratio Lower Upper
64 100
66 0.0 25.6 38.4#



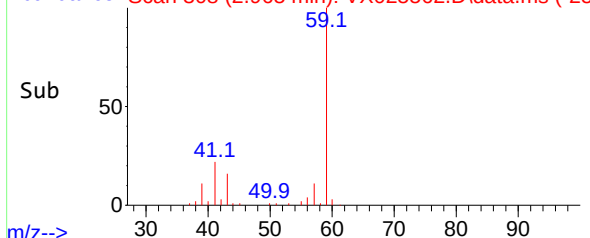
Abundance Scan 308 (2.965 min): VX025183.D\data.ms (-29)



Abundance Scan 308 (2.965 min): VX025562.D\data.ms

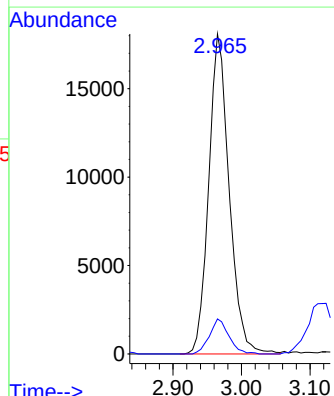


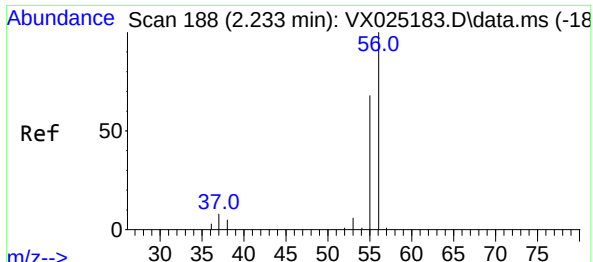
Abundance Scan 308 (2.965 min): VX025562.D\data.ms (-25)



#11
Tert butyl alcohol
Concen: 142.428 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.000 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion: 59 Resp: 37633
Ion Ratio Lower Upper
59 100
57 10.4 8.5 12.7





#13

Acrolein

Concen: 0.881 ug/l

RT: 2.209 min Scan# 11

Delta R.T. -0.024 min

Lab File: VX025562.D

Acq: 06 Dec 2021 20:26

Instrument :

MSVOA_X

ClientSampleId :

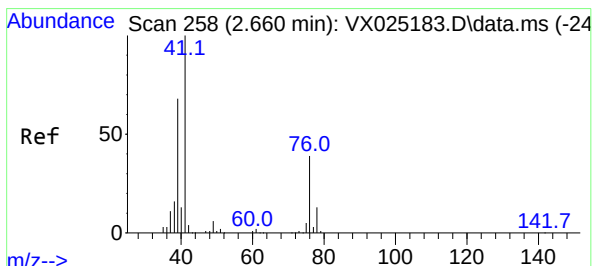
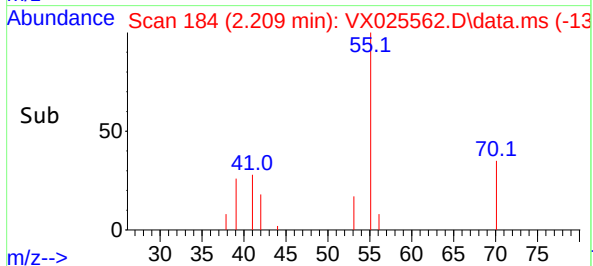
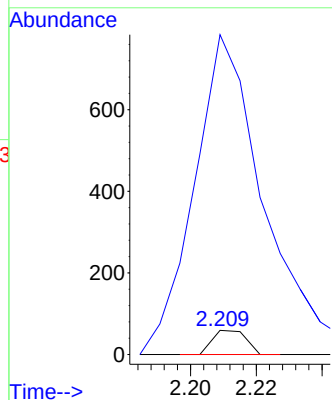
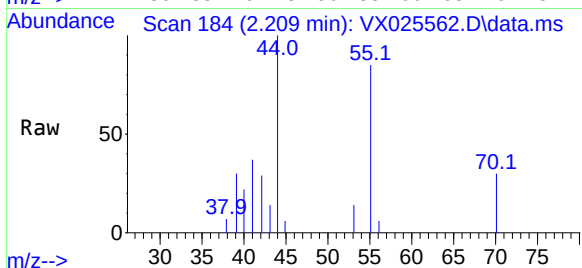
MW-4

Tgt Ion: 56 Resp: 42

Ion Ratio Lower Upper

56 100

55 2807.1 58.6 87.8#



#14

Allyl chloride

Concen: 1.796 ug/l

RT: 2.776 min Scan# 277

Delta R.T. 0.116 min

Lab File: VX025562.D

Acq: 06 Dec 2021 20:26

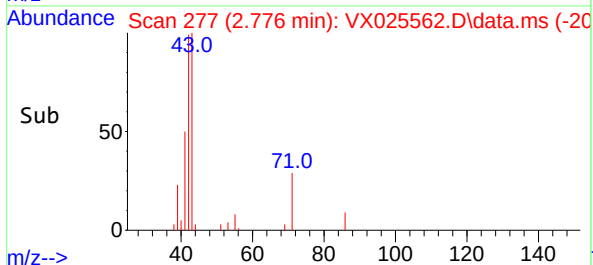
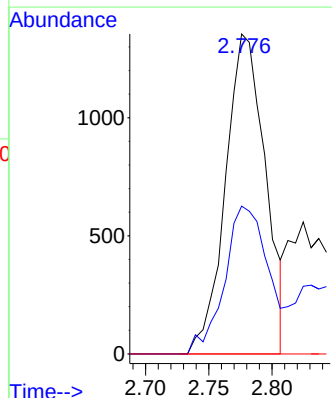
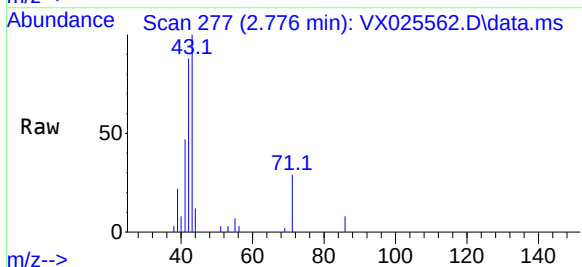
Tgt Ion: 41 Resp: 2972

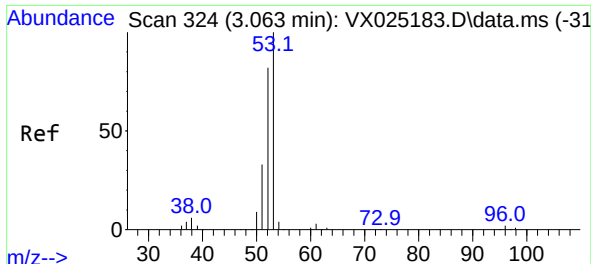
Ion Ratio Lower Upper

41 100

39 52.2 54.6 82.0#

76 0.0 25.3 37.9#

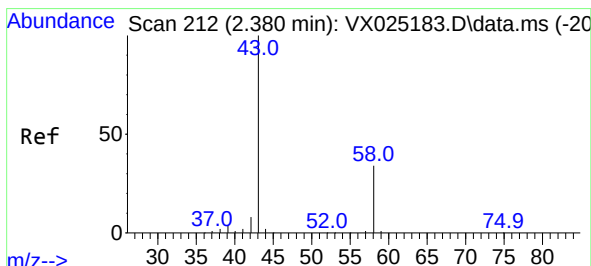
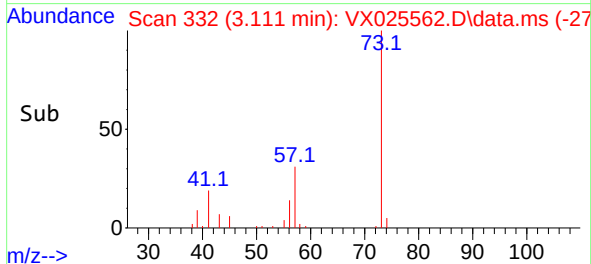
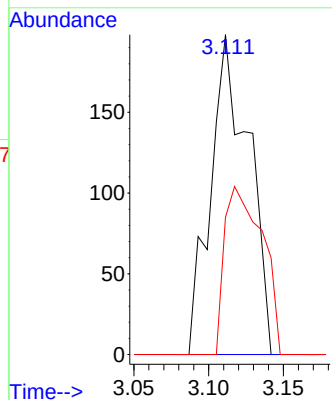
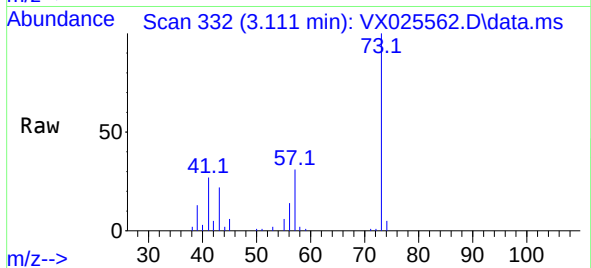




#15
Acrylonitrile
Concen: 0.629 ug/l
RT: 3.111 min Scan# 31
Delta R.T. 0.048 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

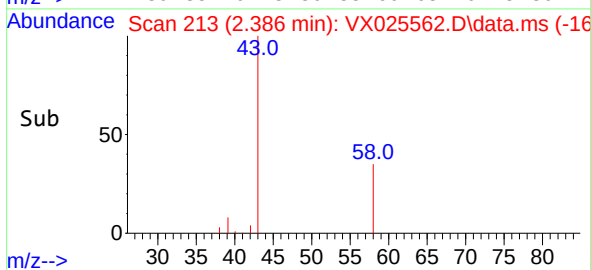
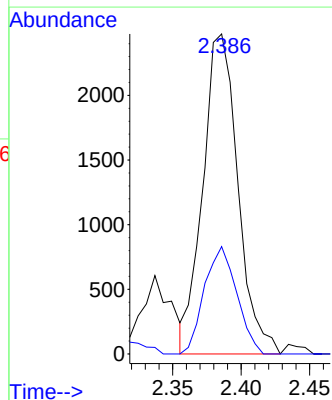
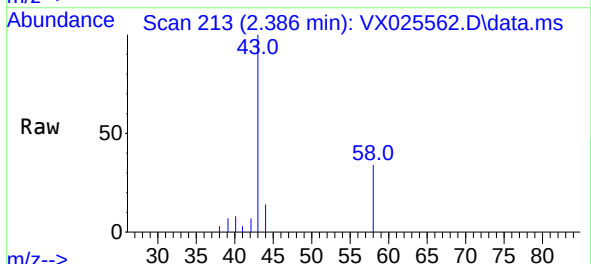
Instrument :
MSVOA_X
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MW-4

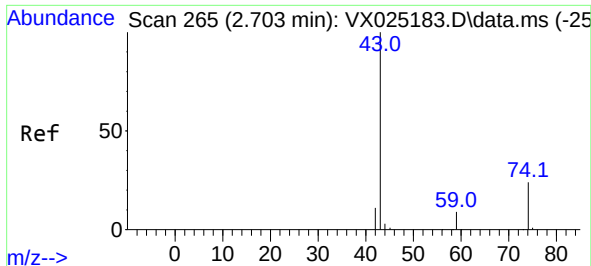
Tgt Ion: 53 Resp: 351
Ion Ratio Lower Upper
53 100
52 0.0 66.2 99.4#
51 52.1 29.8 44.8#



#16
Acetone
Concen: 7.613 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion: 43 Resp: 4400
Ion Ratio Lower Upper
43 100
58 33.5 24.0 36.0

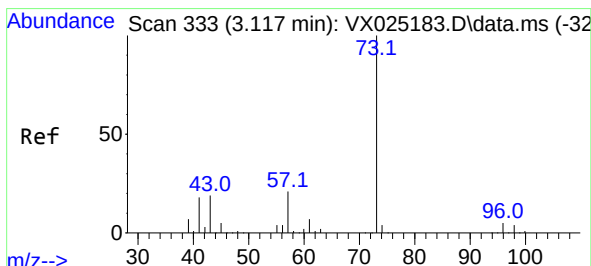
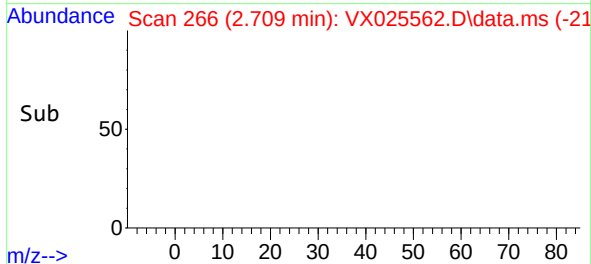
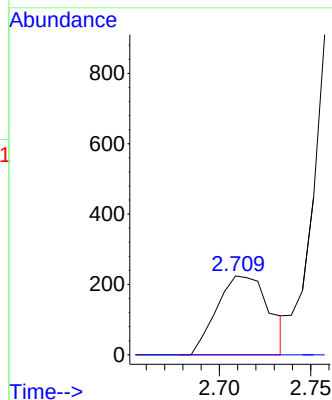
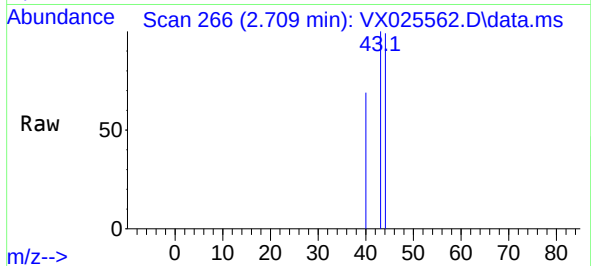




#18
Methyl Acetate
Concen: 0.242 ug/l
RT: 2.709 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

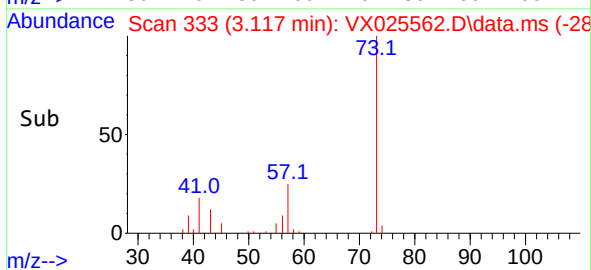
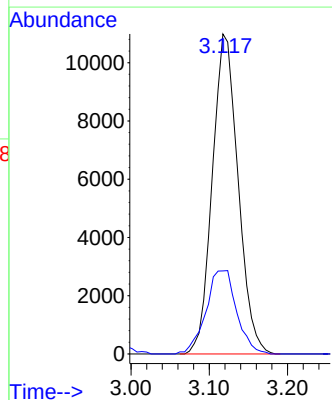
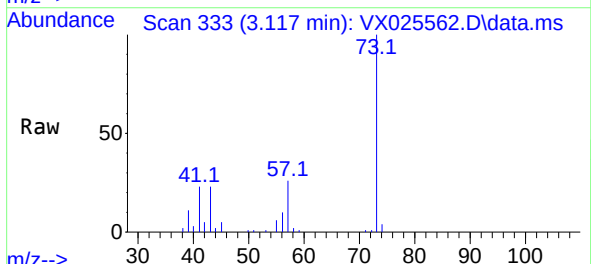
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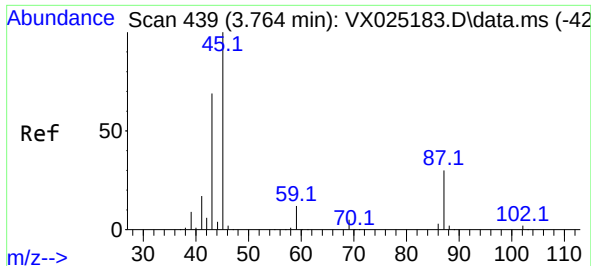
Tgt Ion: 43 Resp: 447
Ion Ratio Lower Upper
43 100
74 0.0 19.0 28.6#



#19
Methyl tert-butyl Ether
Concen: 7.884 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion: 73 Resp: 25122
Ion Ratio Lower Upper
73 100
57 26.0 17.5 26.3

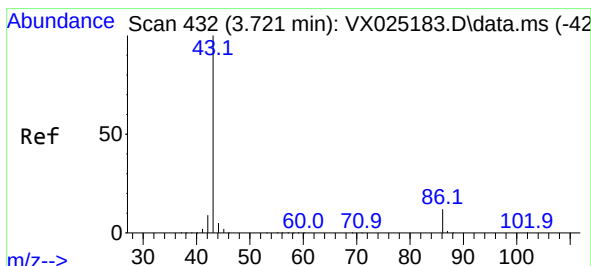
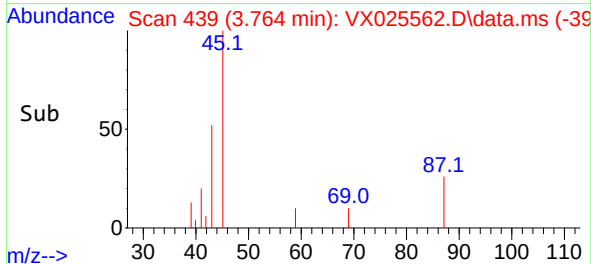
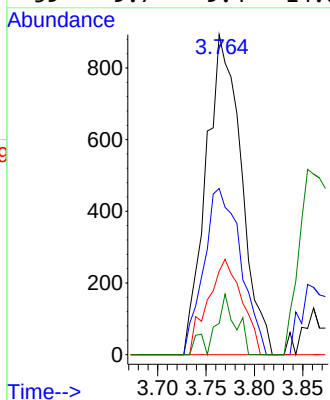
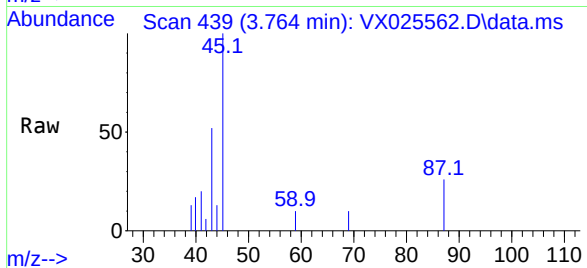




#22
Diisopropyl ether
Concen: 0.720 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

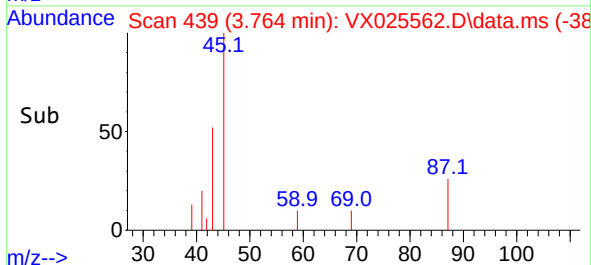
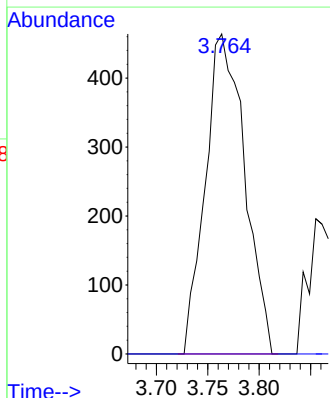
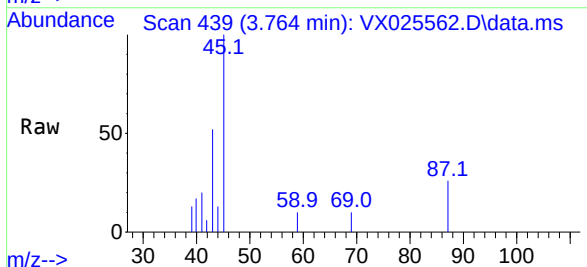
Instrument :
MSVOA_X
ClientSampleId :
MW-4

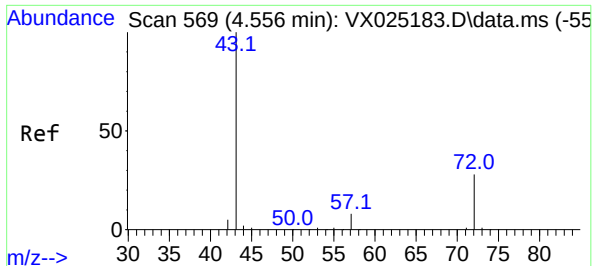
Tgt Ion:	45	Resp:	2268
Ion	Ratio	Lower	Upper
45	100		
43	52.0	58.3	87.5#
87	26.1	23.7	35.5
59	9.7	9.4	14.0



#23
Vinyl Acetate
Concen: 0.487 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.043 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion:	43	Resp:	1234
Ion	Ratio	Lower	Upper
43	100		
86	0.0	8.2	12.4#





#25

2-Butanone

Concen: 0.931 ug/l

RT: 4.574 min Scan# 5

Delta R.T. 0.018 min

Lab File: VX025562.D

Acq: 06 Dec 2021 20:26

Instrument :

MSVOA_X

ClientSampleId :

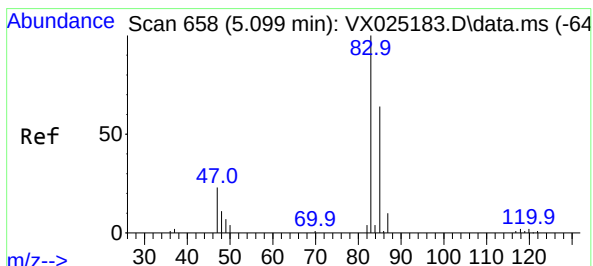
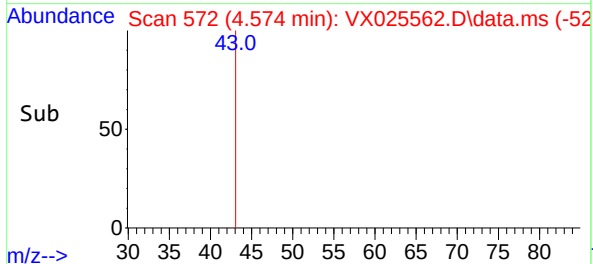
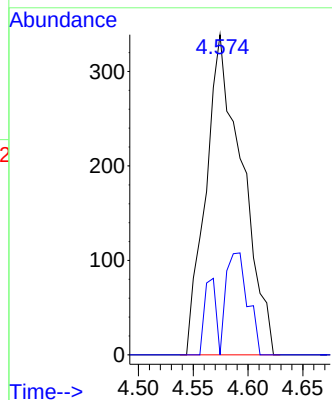
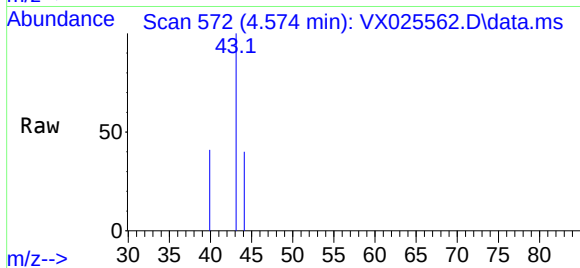
MW-4

Tgt Ion: 43 Resp: 778

Ion Ratio Lower Upper

43 100

72 0.0 21.2 31.8#



#30

Chloroform

Concen: 0.431 ug/l

RT: 5.172 min Scan# 670

Delta R.T. 0.073 min

Lab File: VX025562.D

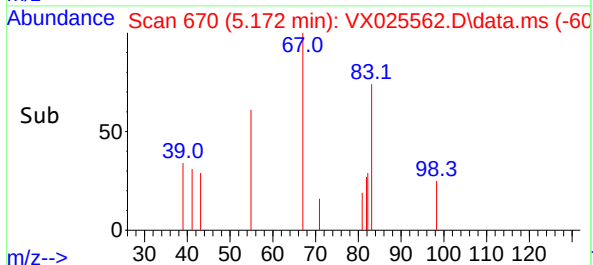
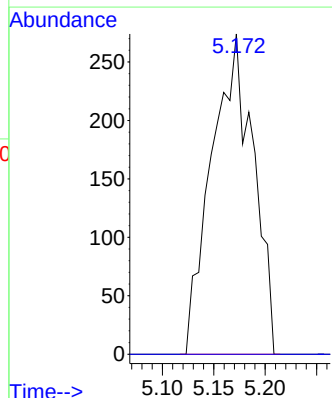
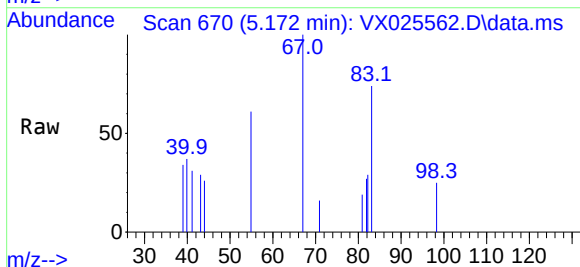
Acq: 06 Dec 2021 20:26

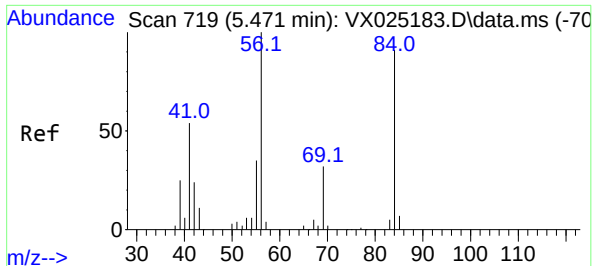
Tgt Ion: 83 Resp: 772

Ion Ratio Lower Upper

83 100

85 0.0 50.2 75.2#

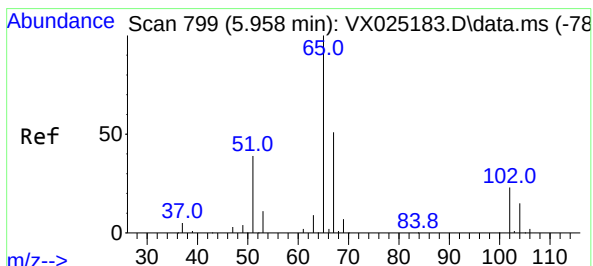
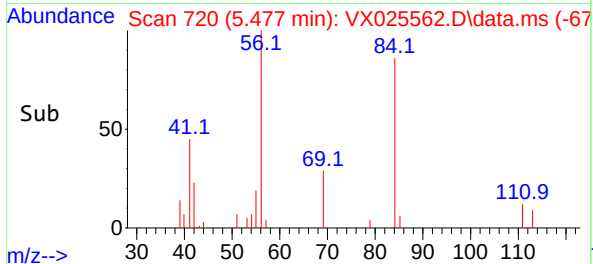
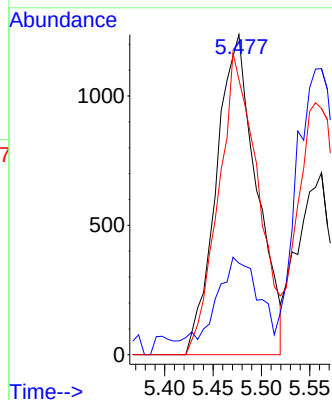
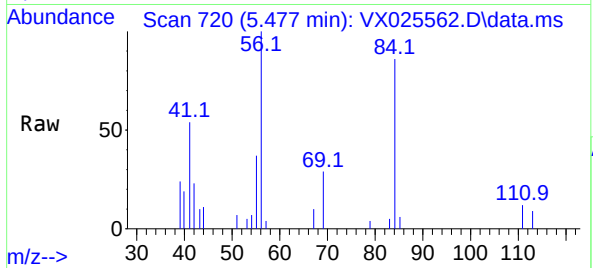




#31
Cyclohexane
Concen: 2.238 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

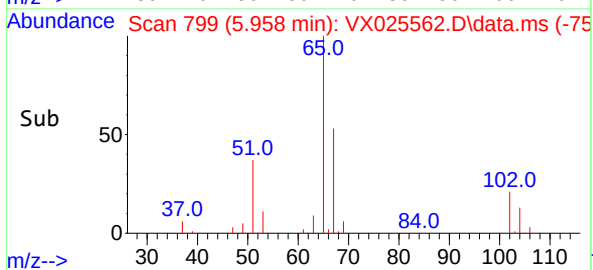
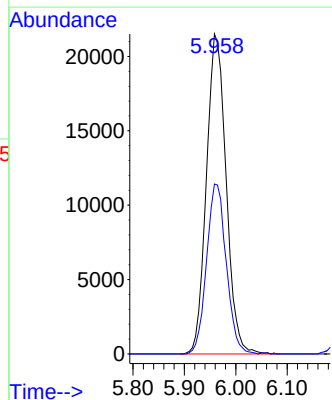
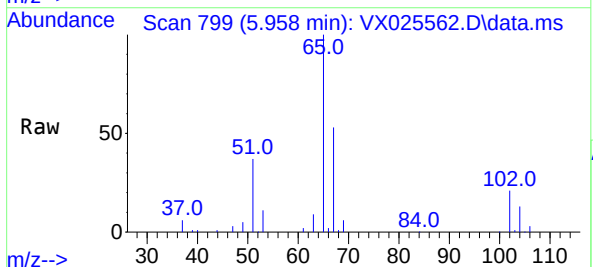
Instrument :
MSVOA_X
ClientSampleId :
MW-4

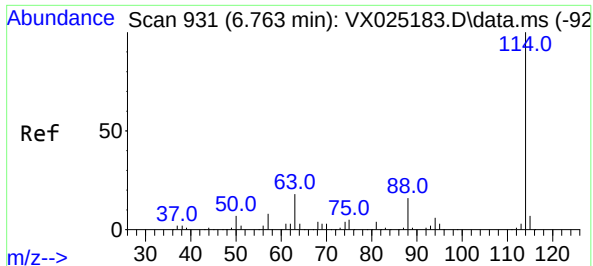
Tgt Ion:	56	Resp:	3597
Ion	Ratio	Lower	Upper
56	100		
69	24.3	24.2	36.2
84	85.9	71.5	107.3



#33
1,2-Dichloroethane-d4
Concen: 55.046 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion:	65	Resp:	57252
Ion	Ratio	Lower	Upper
65	100		
67	53.0	0.0	101.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 91

Delta R.T. 0.006 min

Lab File: VX025562.D

Acq: 06 Dec 2021 20:26

Instrument :

MSVOA_X

ClientSampleId :

MW-4

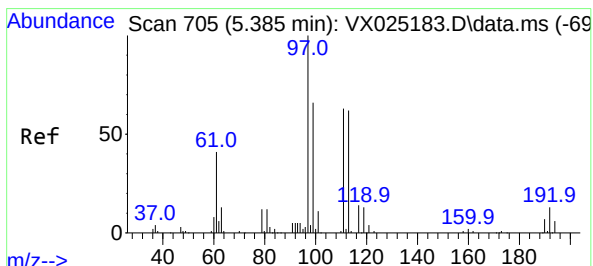
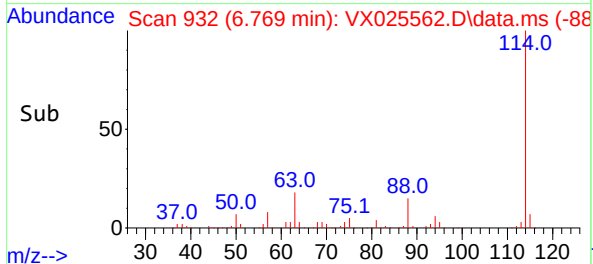
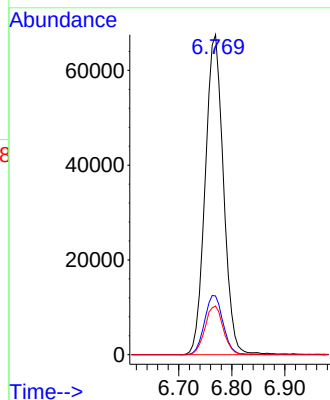
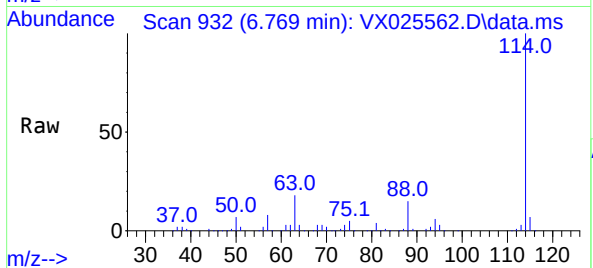
Tgt Ion:114 Resp: 161225

Ion Ratio Lower Upper

114 100

63 18.3 0.0 41.0

88 15.2 0.0 34.8



#35

Dibromofluoromethane

Concen: 50.476 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.006 min

Lab File: VX025562.D

Acq: 06 Dec 2021 20:26

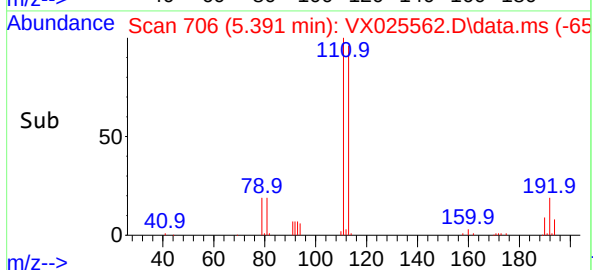
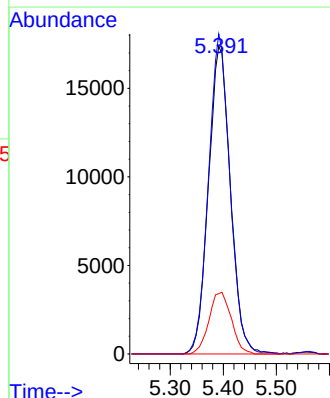
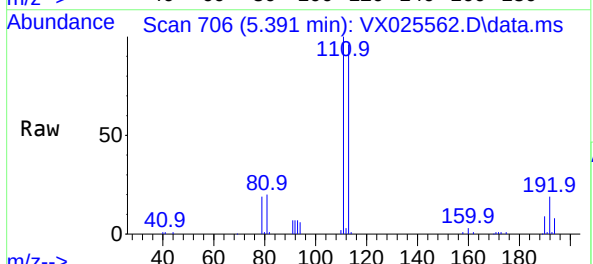
Tgt Ion:113 Resp: 49932

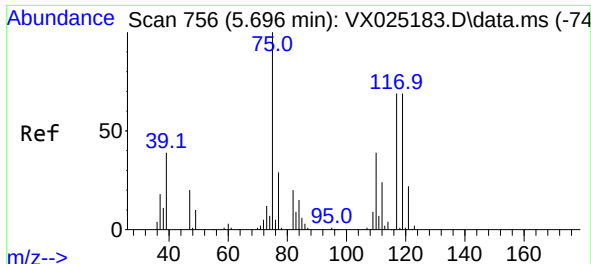
Ion Ratio Lower Upper

113 100

111 101.7 82.1 123.1

192 20.5 15.6 23.4





#36

1,1-Dichloropropene

Concen: 4.888 ug/l

RT: 5.562 min Scan# 71

Delta R.T. -0.134 min

Lab File: VX025562.D

Acq: 06 Dec 2021 20:26

Instrument :

MSVOA_X

ClientSampleId :

MW-4

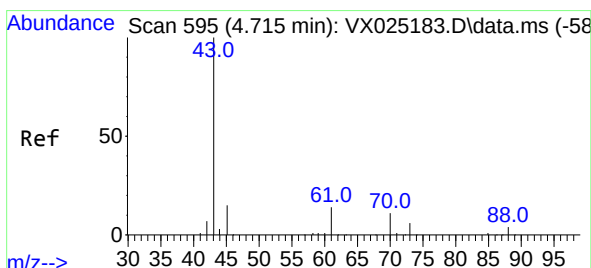
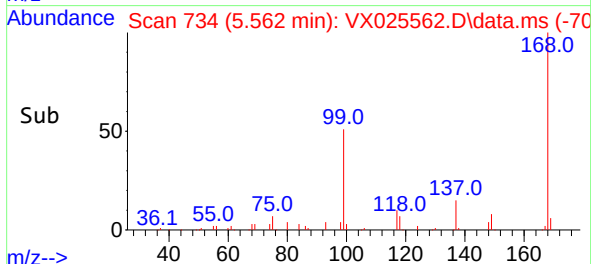
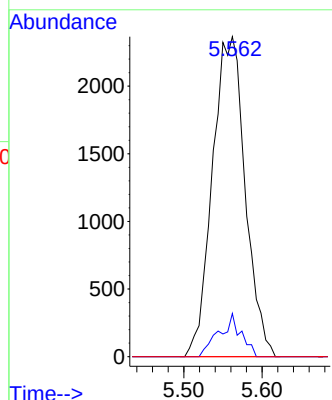
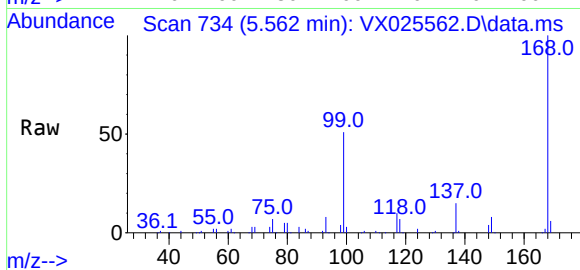
Tgt Ion: 75 Resp: 6876

Ion Ratio Lower Upper

75 100

110 9.0 18.1 54.3#

77 0.0 24.4 36.6#



#37

Ethyl Acetate

Concen: 0.486 ug/l

RT: 4.574 min Scan# 572

Delta R.T. -0.141 min

Lab File: VX025562.D

Acq: 06 Dec 2021 20:26

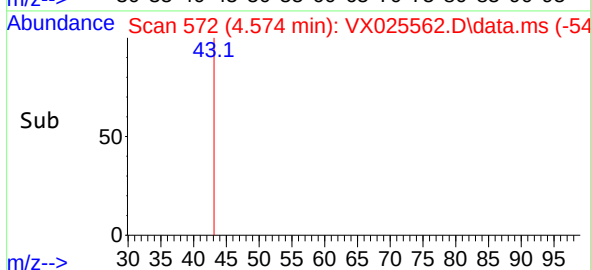
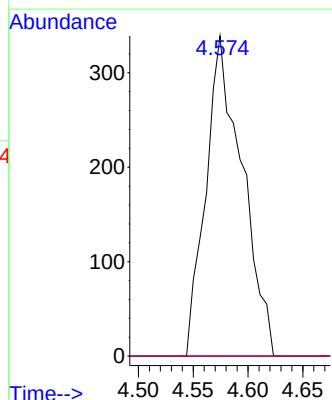
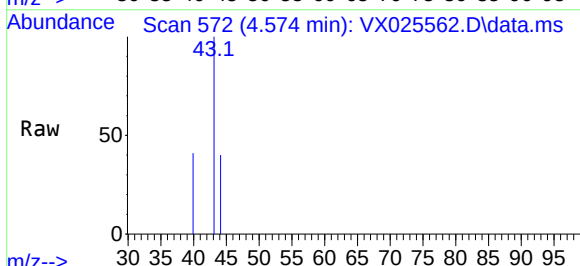
Tgt Ion: 43 Resp: 778

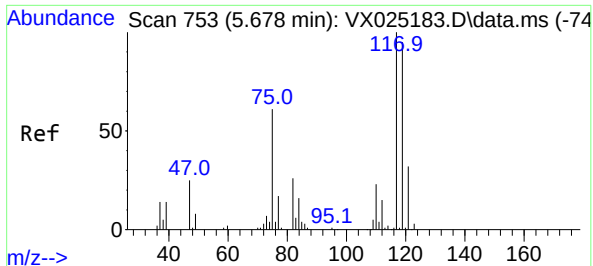
Ion Ratio Lower Upper

43 100

61 0.0 11.4 17.0#

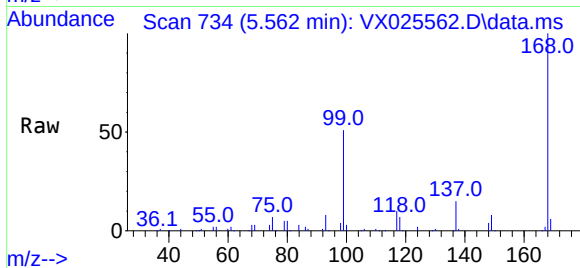
70 0.0 8.6 12.8#



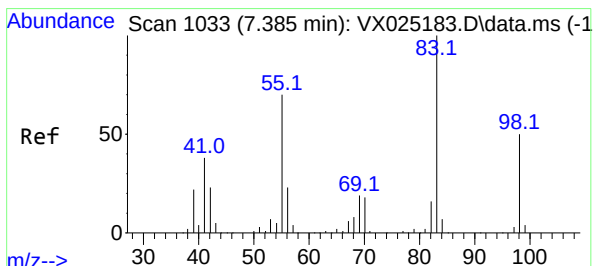
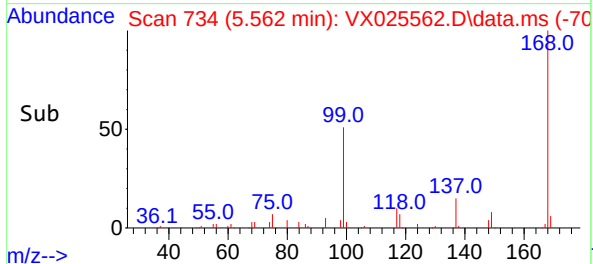
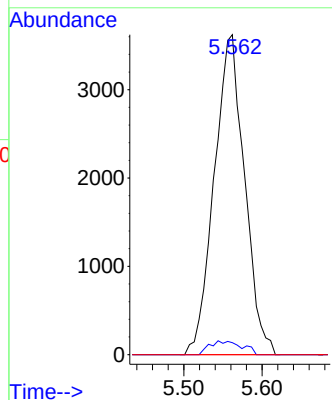


#38
Carbon Tetrachloride
Concen: 6.298 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.116 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Instrument :
MSVOA_X
ClientSampleId :
MW-4

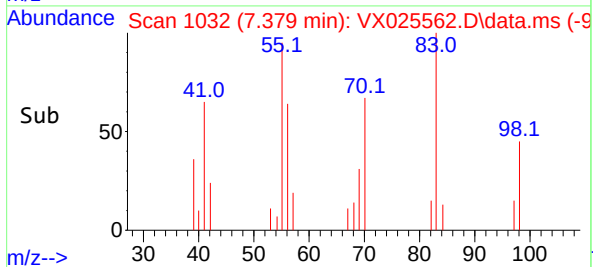
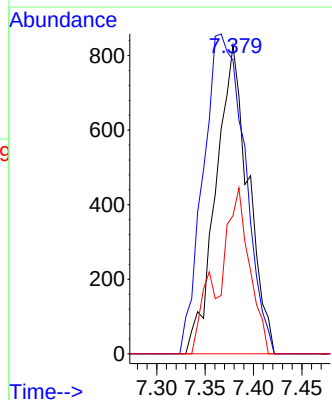
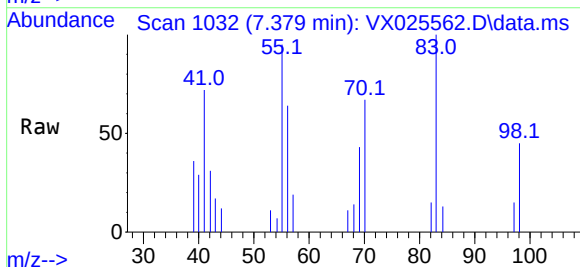


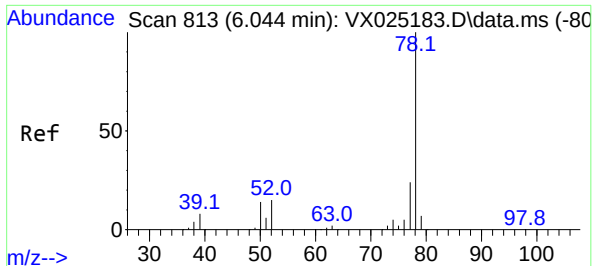
Tgt Ion:117 Resp: 9758
Ion Ratio Lower Upper
117 100
119 3.8 75.6 113.4#
121 0.0 23.7 35.5#



#39
Methylcyclohexane
Concen: 1.068 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion: 83 Resp: 1927
Ion Ratio Lower Upper
83 100
55 95.3 60.8 91.2#
98 44.9 37.0 55.4

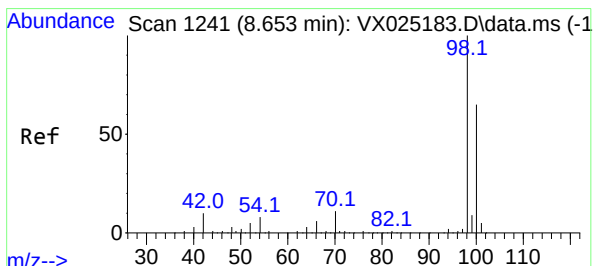
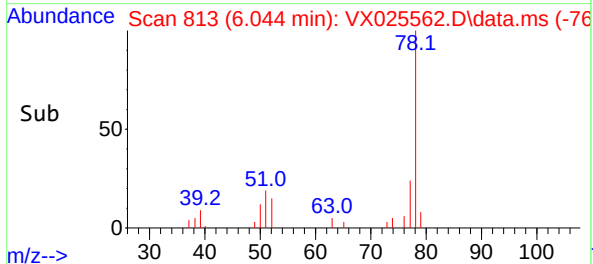
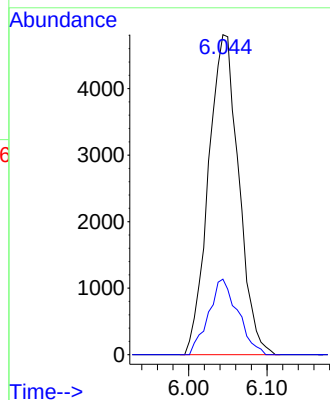
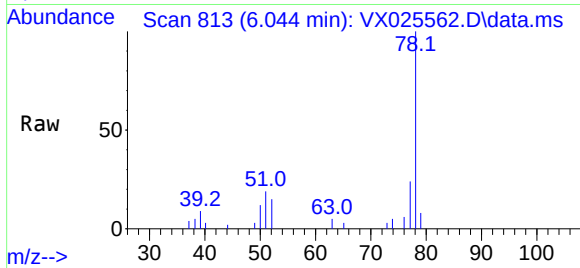




#40
Benzene
Concen: 3.031 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

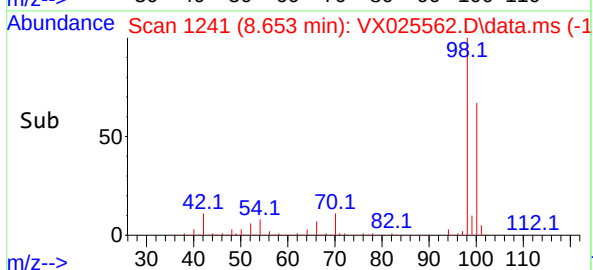
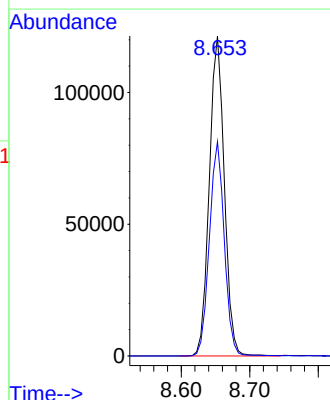
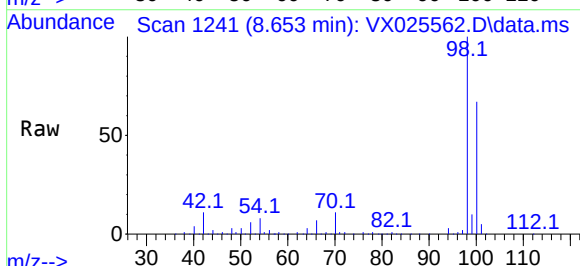
Instrument :
MSVOA_X
ClientSampleId :
MW-4

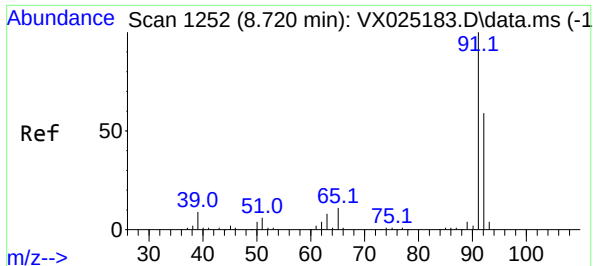
Tgt Ion: 78 Resp: 12917
Ion Ratio Lower Upper
78 100
77 23.6 18.3 27.5



#50
Toluene-d8
Concen: 49.820 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion: 98 Resp: 185297
Ion Ratio Lower Upper
98 100
100 66.5 51.4 77.0

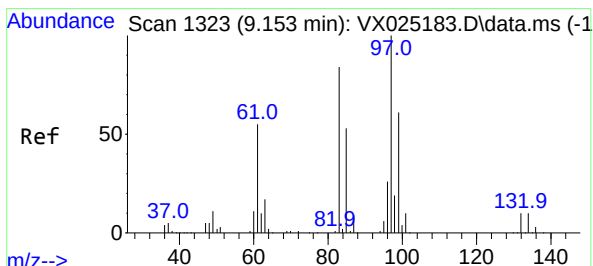
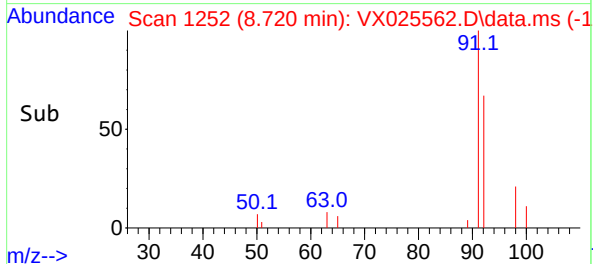
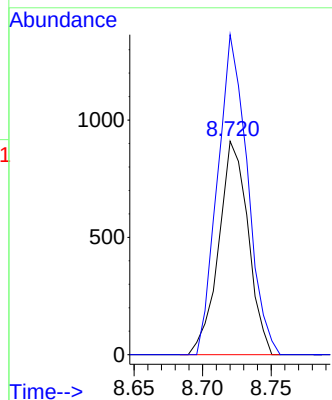
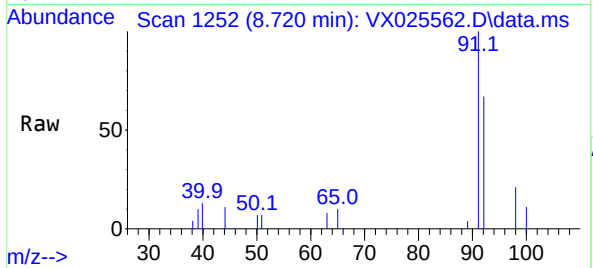




#52
Toluene
Concen: 0.489 ug/l
RT: 8.720 min Scan# 1315
Delta R.T. -0.000 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

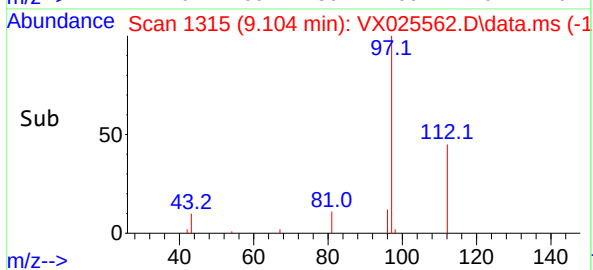
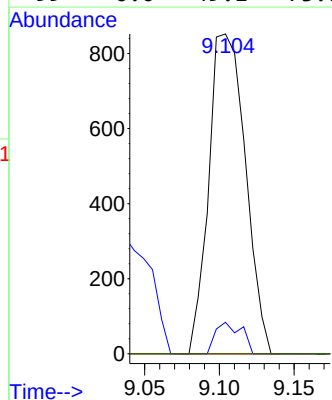
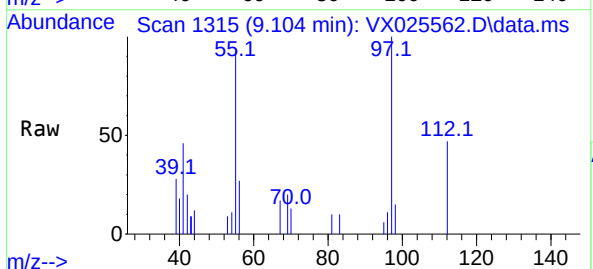
Instrument :
MSVOA_X
ClientSampleId :
MW-4

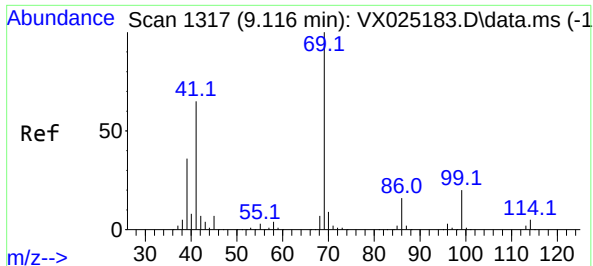
Tgt Ion: 92 Resp: 1359
Ion Ratio Lower Upper
92 100
91 151.9 138.6 208.0



#55
1,1,2-Trichloroethane
Concen: 1.314 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion: 97 Resp: 1453
Ion Ratio Lower Upper
97 100
83 9.9 69.2 103.8#
85 0.0 43.3 64.9#
99 0.0 49.1 73.7#





#56

Ethyl methacrylate

Concen: 0.260 ug/l

RT: 9.110 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX025562.D

Acq: 06 Dec 2021 20:26

Instrument :

MSVOA_X

ClientSampleId :

MW-4

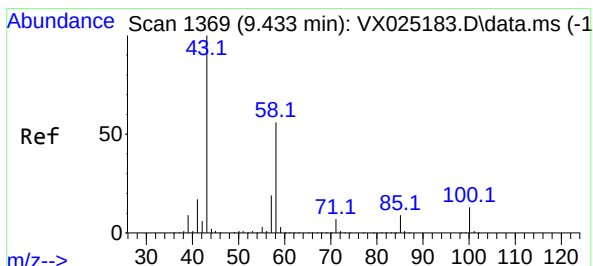
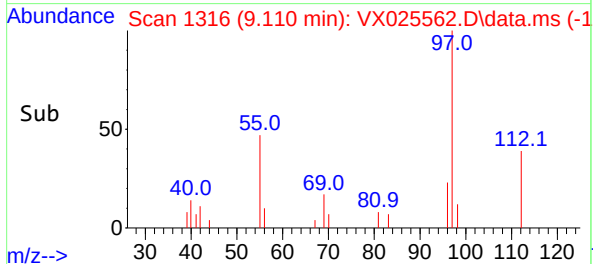
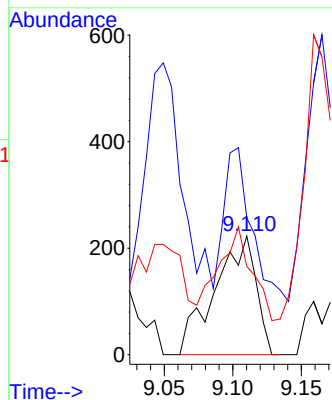
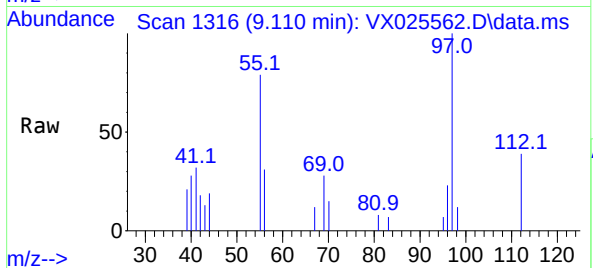
Tgt Ion: 69 Resp: 467

Ion Ratio Lower Upper

69 100

41 134.0 55.3 82.9#

39 90.8 30.2 45.4#



#59

2-Hexanone

Concen: 1.264 ug/l

RT: 9.452 min Scan# 1372

Delta R.T. 0.019 min

Lab File: VX025562.D

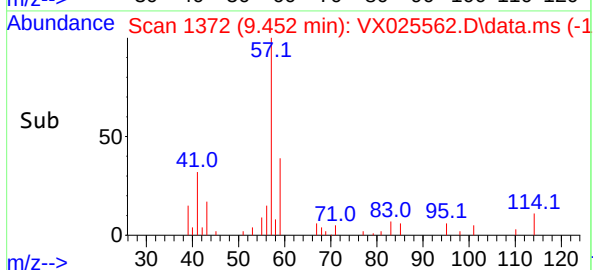
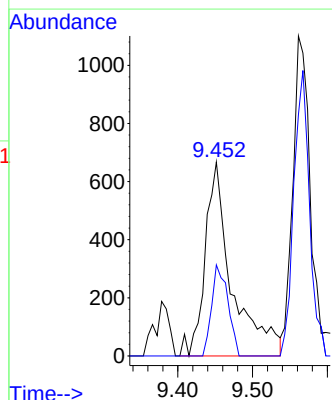
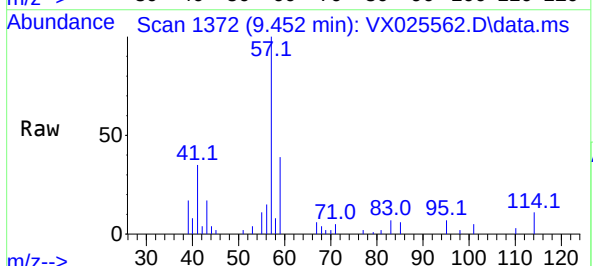
Acq: 06 Dec 2021 20:26

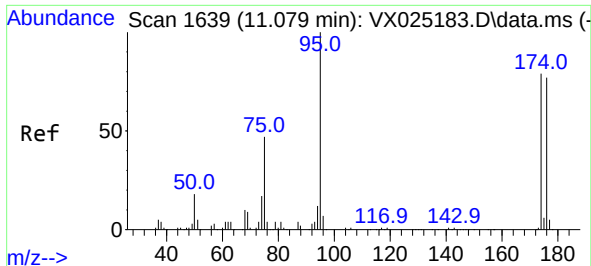
Tgt Ion: 43 Resp: 1664

Ion Ratio Lower Upper

43 100

58 28.4 26.6 79.7

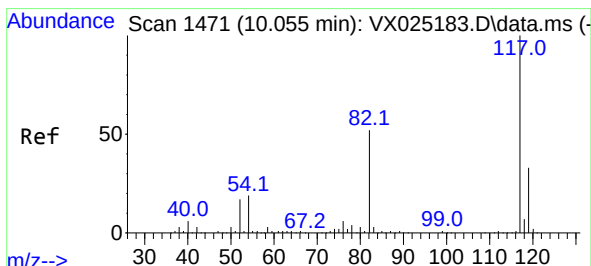
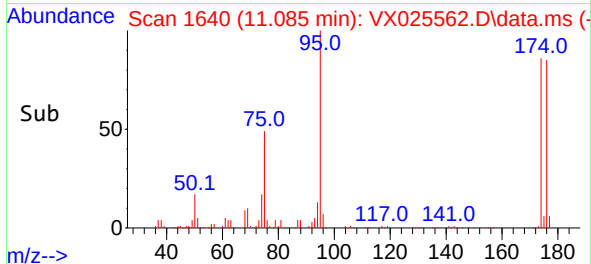
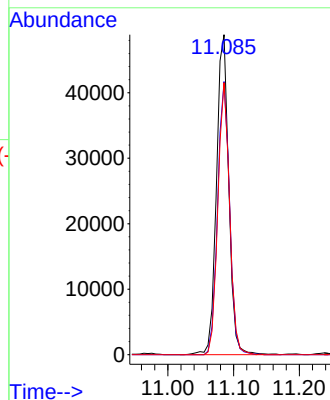
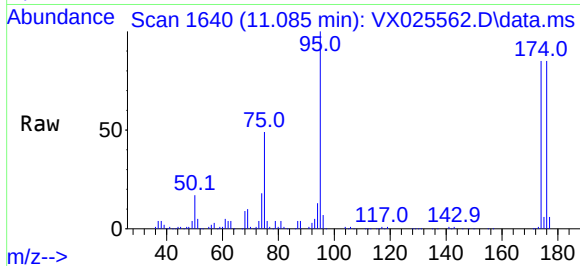




#62
4-Bromofluorobenzene
Concen: 45.237 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

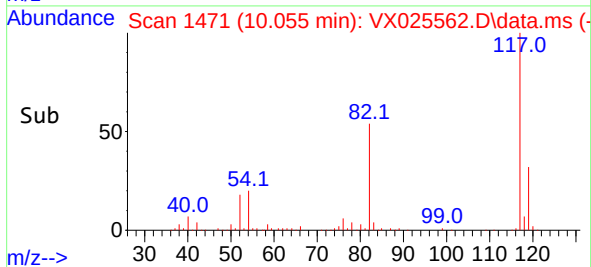
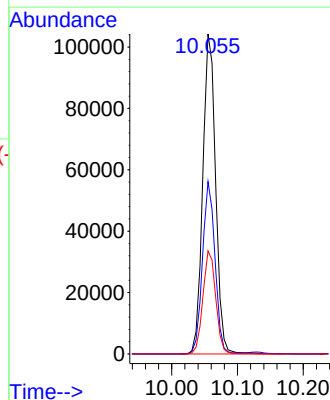
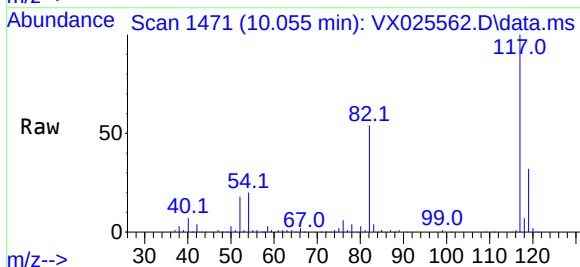
Instrument :
MSVOA_X
ClientSampleId :
MW-4

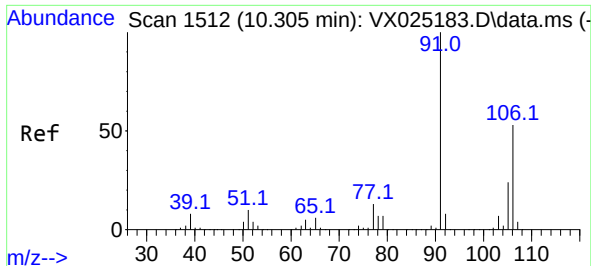
Tgt Ion: 95 Resp: 63652
Ion Ratio Lower Upper
95 100
174 82.8 0.0 158.0
176 81.1 0.0 153.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion: 117 Resp: 141704
Ion Ratio Lower Upper
117 100
82 53.9 44.6 67.0
119 32.2 24.8 37.2

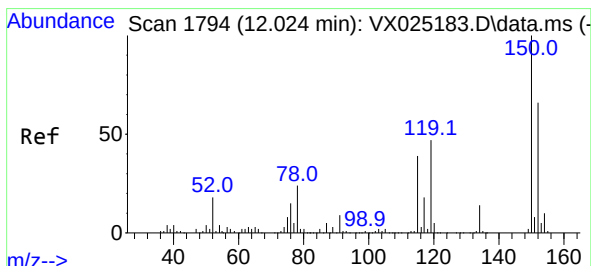
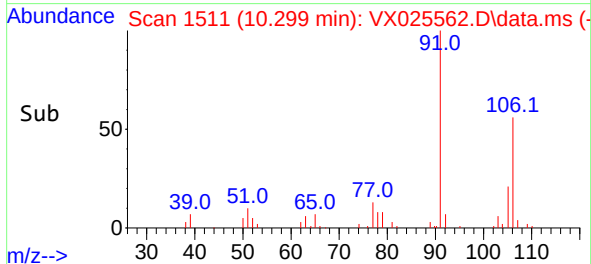
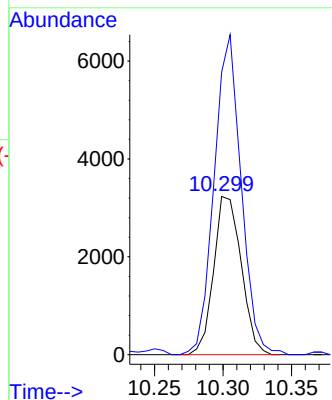
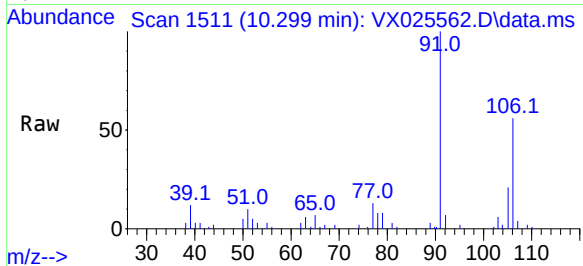




#68
m/p-Xylenes
Concen: 2.217 ug/l
RT: 10.299 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

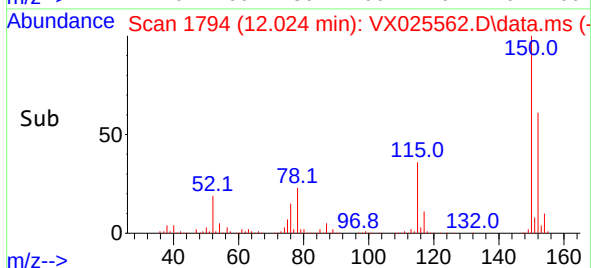
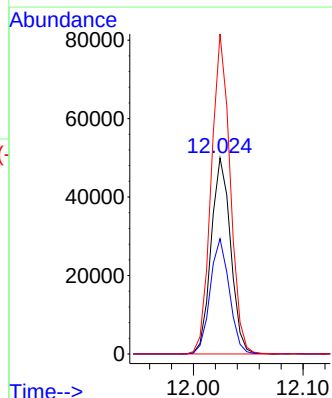
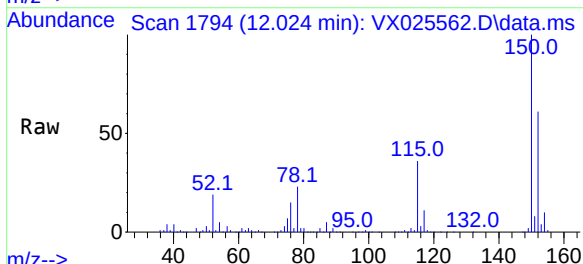
Instrument :
MSVOA_X
ClientSampleId :
MW-4

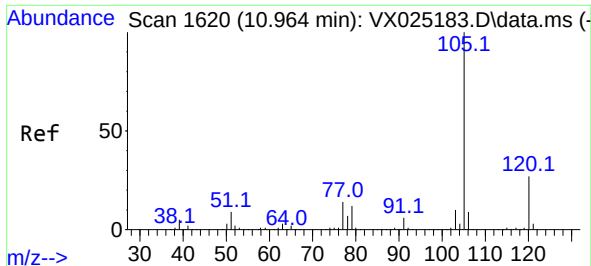
Tgt Ion:106 Resp: 4518
Ion Ratio Lower Upper
106 100
91 198.3 163.4 245.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion:152 Resp: 61808
Ion Ratio Lower Upper
152 100
115 57.9 43.3 129.8
150 158.3 0.0 351.2

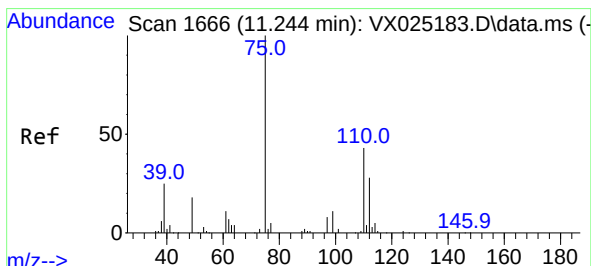
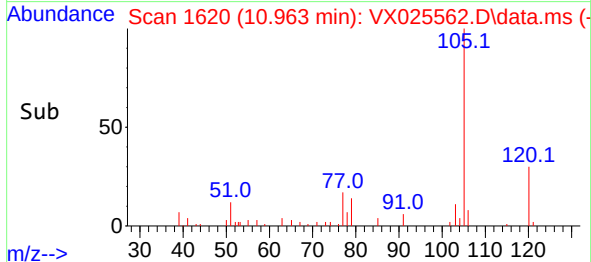
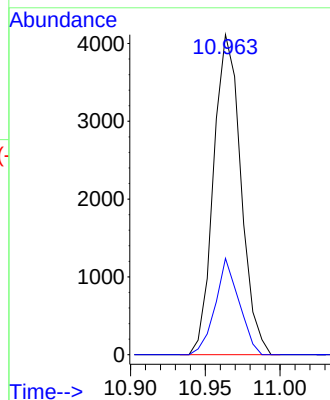
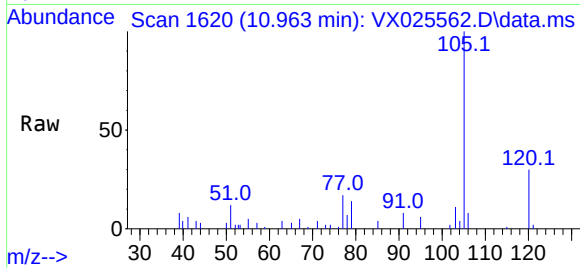




#73
Isopropylbenzene
Concen: 1.188 ug/l
RT: 10.963 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

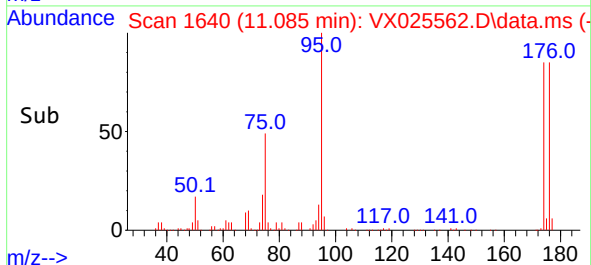
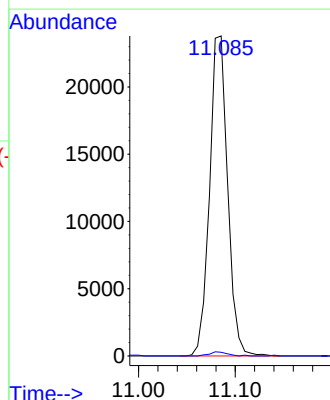
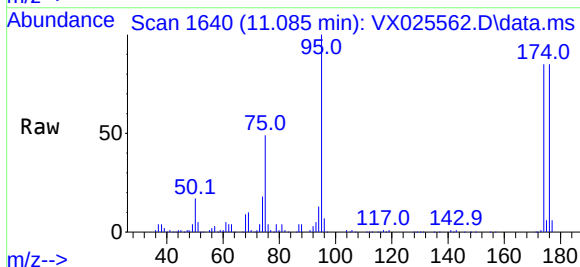
Instrument :
MSVOA_X
ClientSampleId :
MW-4

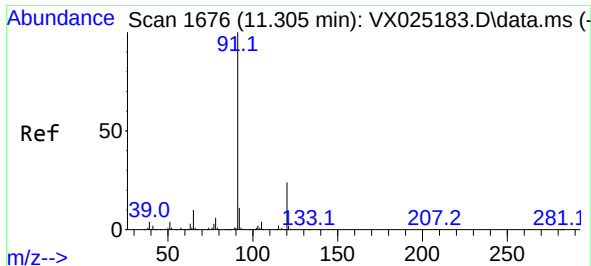
Tgt Ion:105 Resp: 5233
Ion Ratio Lower Upper
105 100
120 26.3 13.3 39.8



#76
1,2,3-Trichloropropane
Concen: 24.448 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion: 75 Resp: 30944
Ion Ratio Lower Upper
75 100
77 1.3 20.0 59.9#

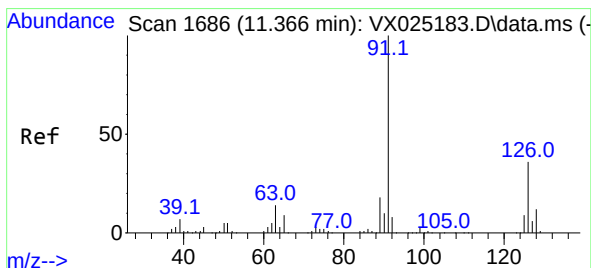
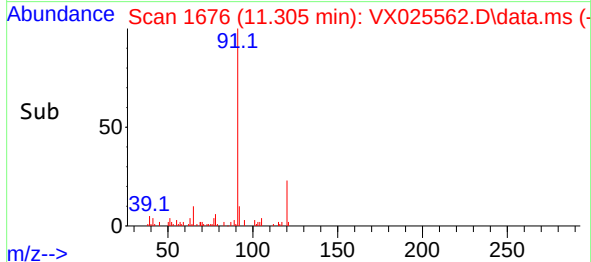
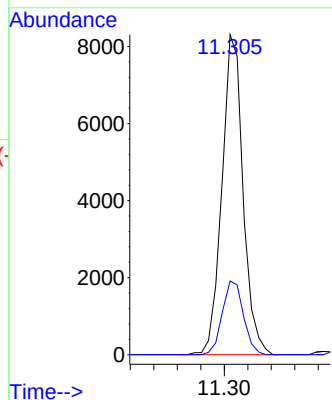
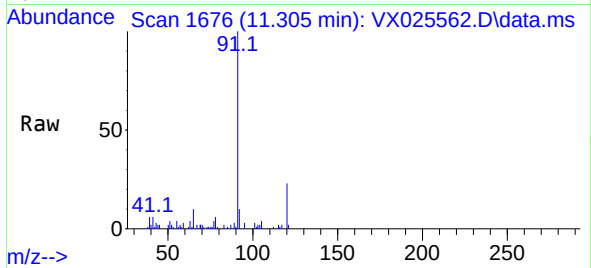




#78
n-propylbenzene
Concen: 2.095 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

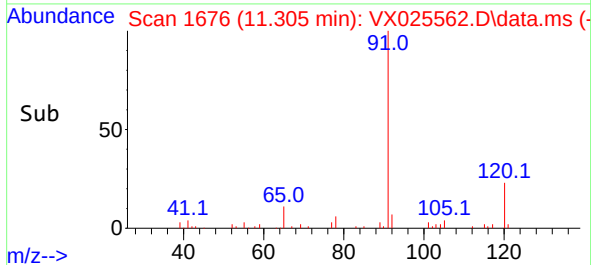
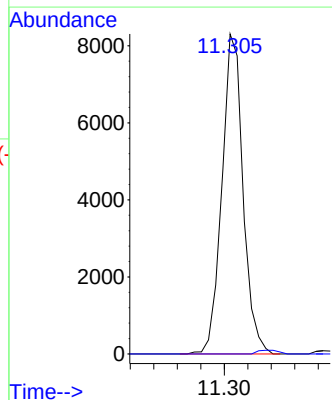
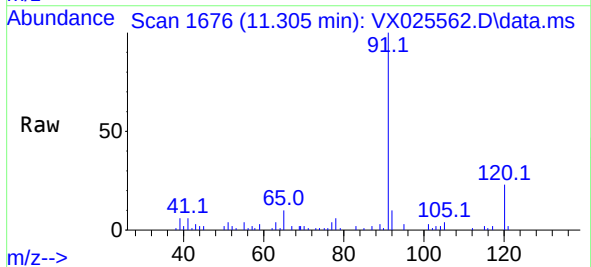
Instrument :
MSVOA_X
ClientSampleId :
MW-4

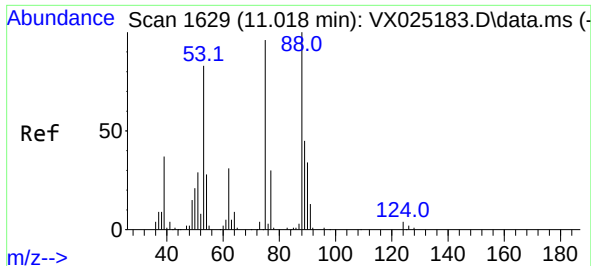
Tgt Ion: 91 Resp: 10357
Ion Ratio Lower Upper
91 100
120 23.1 11.7 35.0



#79
2-Chlorotoluene
Concen: 3.441 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.061 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion: 91 Resp: 10357
Ion Ratio Lower Upper
91 100
126 0.0 17.0 50.9#

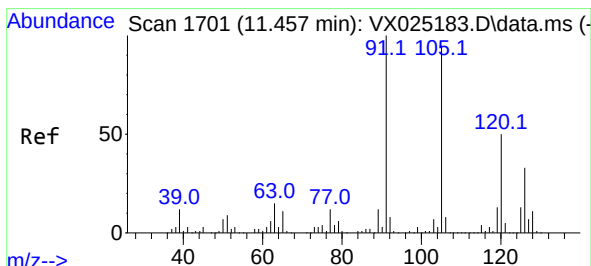
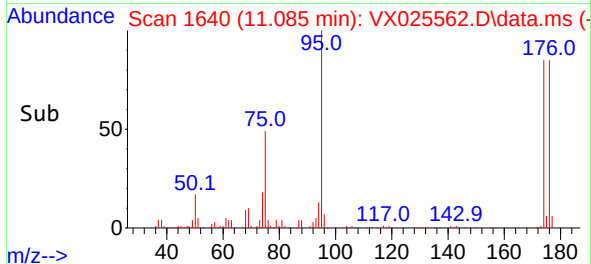
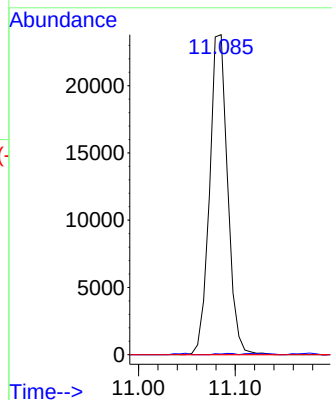
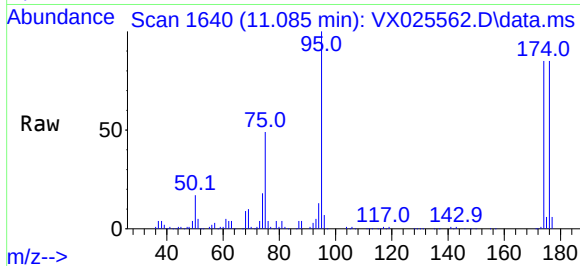




#81
trans-1,4-Dichloro-2-butene
Concen: 61.589 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

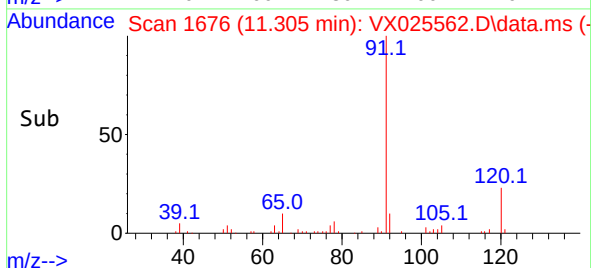
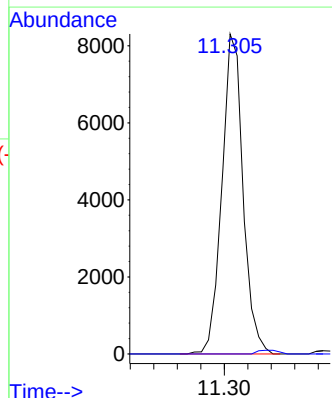
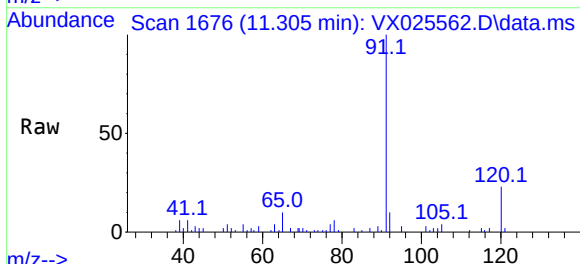
Instrument :
MSVOA_X
ClientSampleId :
MW-4

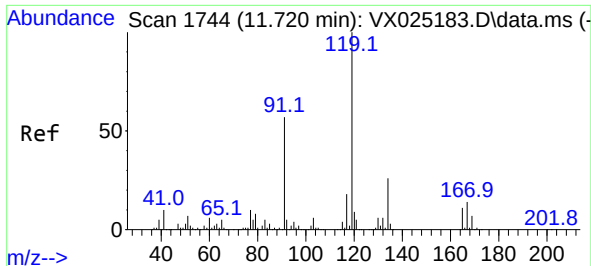
Tgt Ion: 75 Resp: 30944
Ion Ratio Lower Upper
75 100
53 0.3 81.9 122.9#
89 0.0 38.2 57.2#



#82
4-Chlorotoluene
Concen: 3.014 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.152 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion: 91 Resp: 10357
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

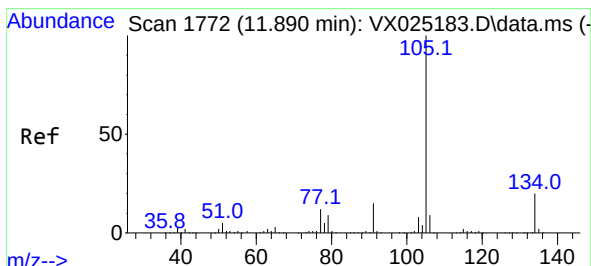
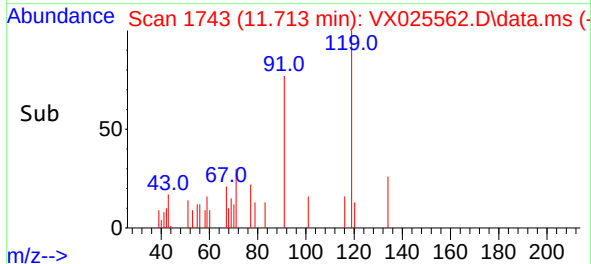
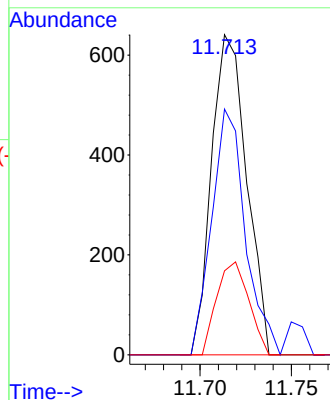
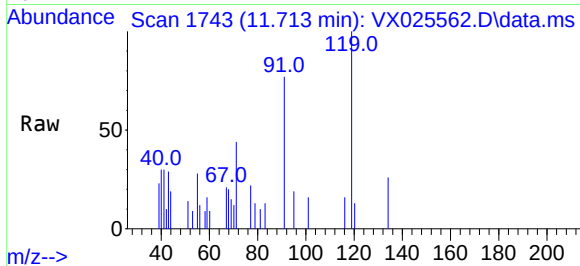




#83
tert-Butylbenzene
Concen: 0.228 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.007 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

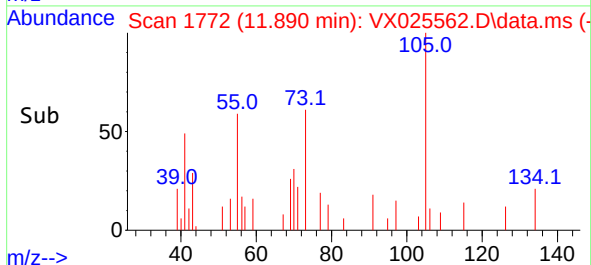
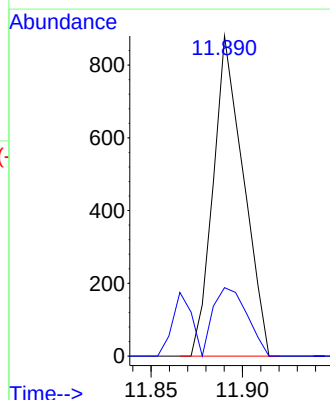
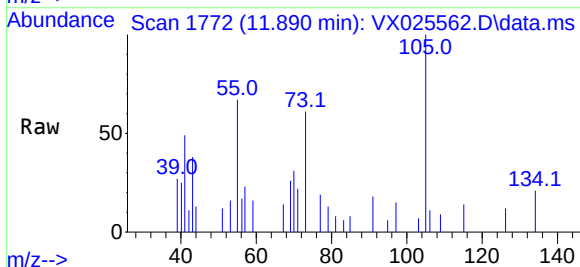
Instrument :
MSVOA_X
ClientSampleId :
MW-4

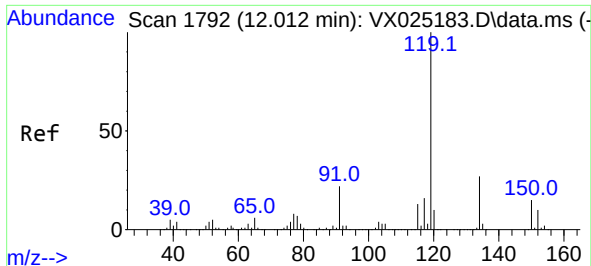
Tgt Ion:119	Resp:	857	
Ion	Ratio	Lower	Upper
119	100		
91	73.5	30.3	90.9
134	26.5	11.4	34.1



#85
sec-Butylbenzene
Concen: 0.222 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion:105	Resp:	1015	
Ion	Ratio	Lower	Upper
105	100		
134	24.0	10.2	30.4



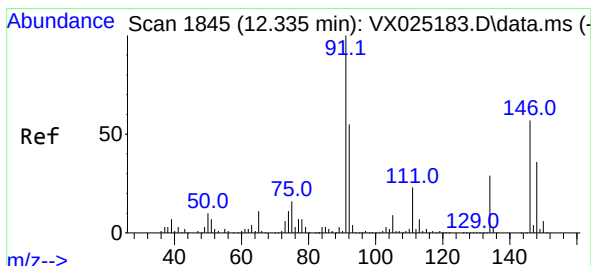
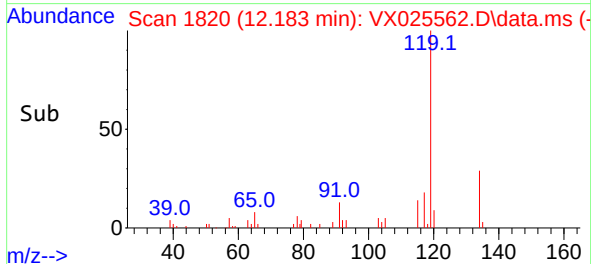
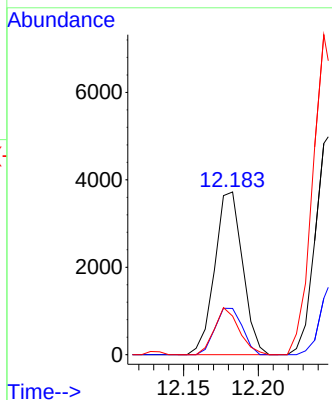
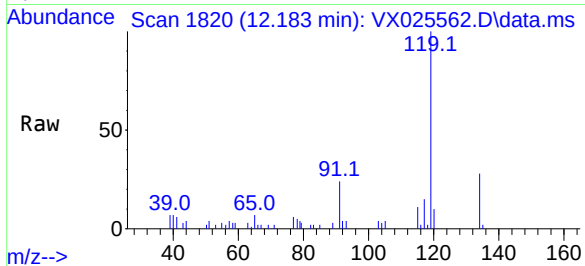


#86
p-Isopropyltoluene
Concen: 1.228 ug/l
RT: 12.183 min Scan# 119
Delta R.T. 0.171 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Instrument :
MSVOA_X
ClientSampleId :
MW-4

Tgt Ion:119 Resp: 4828

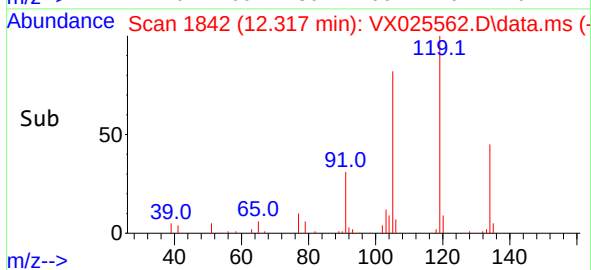
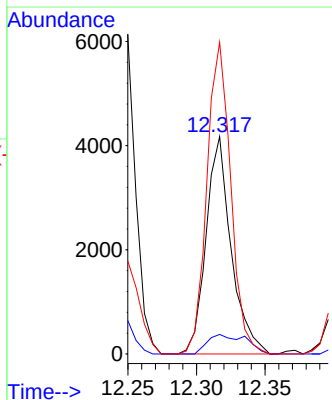
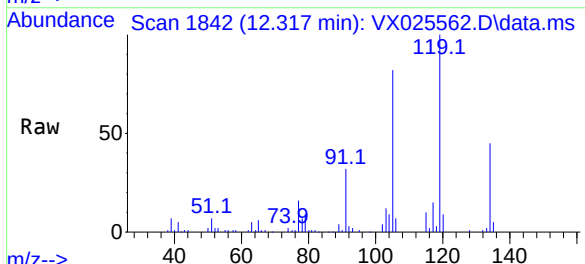
Ion	Ratio	Lower	Upper
119	100		
134	27.9	13.2	39.5
91	25.6	12.4	37.0

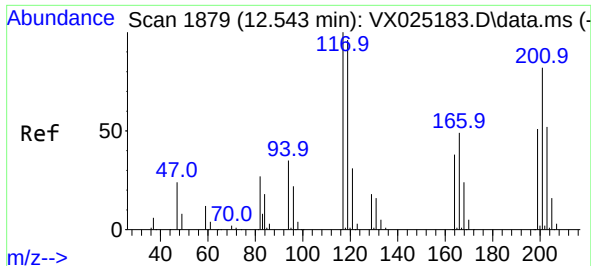


#89
n-Butylbenzene
Concen: 1.609 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.018 min
Lab File: VX025562.D
Acq: 06 Dec 2021 20:26

Tgt Ion: 91 Resp: 5330

Ion	Ratio	Lower	Upper
91	100		
92	13.8	26.3	78.8#
134	135.8	13.0	38.9#





#90
 Hexachloroethane
 Concen: 2.626 ug/l
 RT: 12.646 min Scan# 11
 Delta R.T. 0.103 min
 Lab File: VX025562.D
 Acq: 06 Dec 2021 20:26

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

Tgt Ion:117 Resp: 1902
 Ion Ratio Lower Upper
 117 100
 201 0.0 38.9 116.6#

