

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021622\
 Data File : VX027049.D
 Acq On : 16 Feb 2022 14:50
 Operator : JC/MD
 Sample : N1541-05DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11DL

Quant Time: Feb 17 07:11:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	108263	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	178747	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	163772	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76828	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	67148	51.669	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.340%			
35) Dibromofluoromethane	5.391	113	55816	52.412	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.820%			
50) Toluene-d8	8.653	98	208079	53.230	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 106.460%			
62) 4-Bromofluorobenzene	11.079	95	81619	59.305	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 118.600%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.374	62	11626	10.141	ug/l	98
5) Bromomethane	1.618	94	152	0.312	ug/l #	79
10) Methyl Iodide	2.459	142	424	2.518	ug/l #	75
16) Acetone	2.380	43	695	1.218	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	6671	1.701	ug/l	99
21) trans-1,2-Dichloroethene	3.099	96	421	0.361	ug/l	90
25) 2-Butanone	4.568	43	361	0.393	ug/l #	50
27) cis-1,2-Dichloroethene	4.495	96	20327	15.185	ug/l	88
31) Cyclohexane	5.556	56	2171	1.051	ug/l #	6
36) 1,1-Dichloropropene	5.556	75	8144	4.848	ug/l #	50
38) Carbon Tetrachloride	5.556	117	10939	6.209	ug/l #	16
40) Benzene	6.044	78	5638	1.151	ug/l	91
43) Isopropyl Acetate	6.318	43	2904	0.989	ug/l #	20
51) 4-Methyl-2-Pentanone	8.531	43	762	0.428	ug/l #	37
52) Toluene	8.720	92	5918	1.909	ug/l	94
67) Ethyl Benzene	10.195	91	19332	3.225	ug/l	97
68) m/p-Xylenes	10.305	106	14999	6.503	ug/l	97
69) o-Xylene	10.640	106	16359	7.239	ug/l	97
70) Styrene	10.646	104	944	0.258	ug/l #	1
73) Isopropylbenzene	10.963	105	6987	1.155	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	40312	23.970	ug/l #	40
78) n-propylbenzene	11.305	91	16410	2.446	ug/l	100
79) 2-Chlorotoluene	11.378	91	10150	2.449	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	50797	10.199	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	40312	73.252	ug/l #	3
82) 4-Chlorotoluene	11.451	91	5763	1.239	ug/l #	50
83) tert-Butylbenzene	11.713	119	5591	1.178	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	193401	38.498	ug/l	97
85) sec-Butylbenzene	11.890	105	5978	0.993	ug/l #	71
86) p-Isopropyltoluene	12.012	119	7429	1.457	ug/l	99
89) n-Butylbenzene	12.329	91	7101	1.703	ug/l #	31
90) Hexachloroethane	12.536	117	1371	1.861	ug/l #	14
94) Hexachlorobutadiene	13.725	225	155	0.228	ug/l #	47
95) Naphthalene	13.780	128	20440	3.636	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	336	0.207	ug/l	90

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Instrument :
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Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

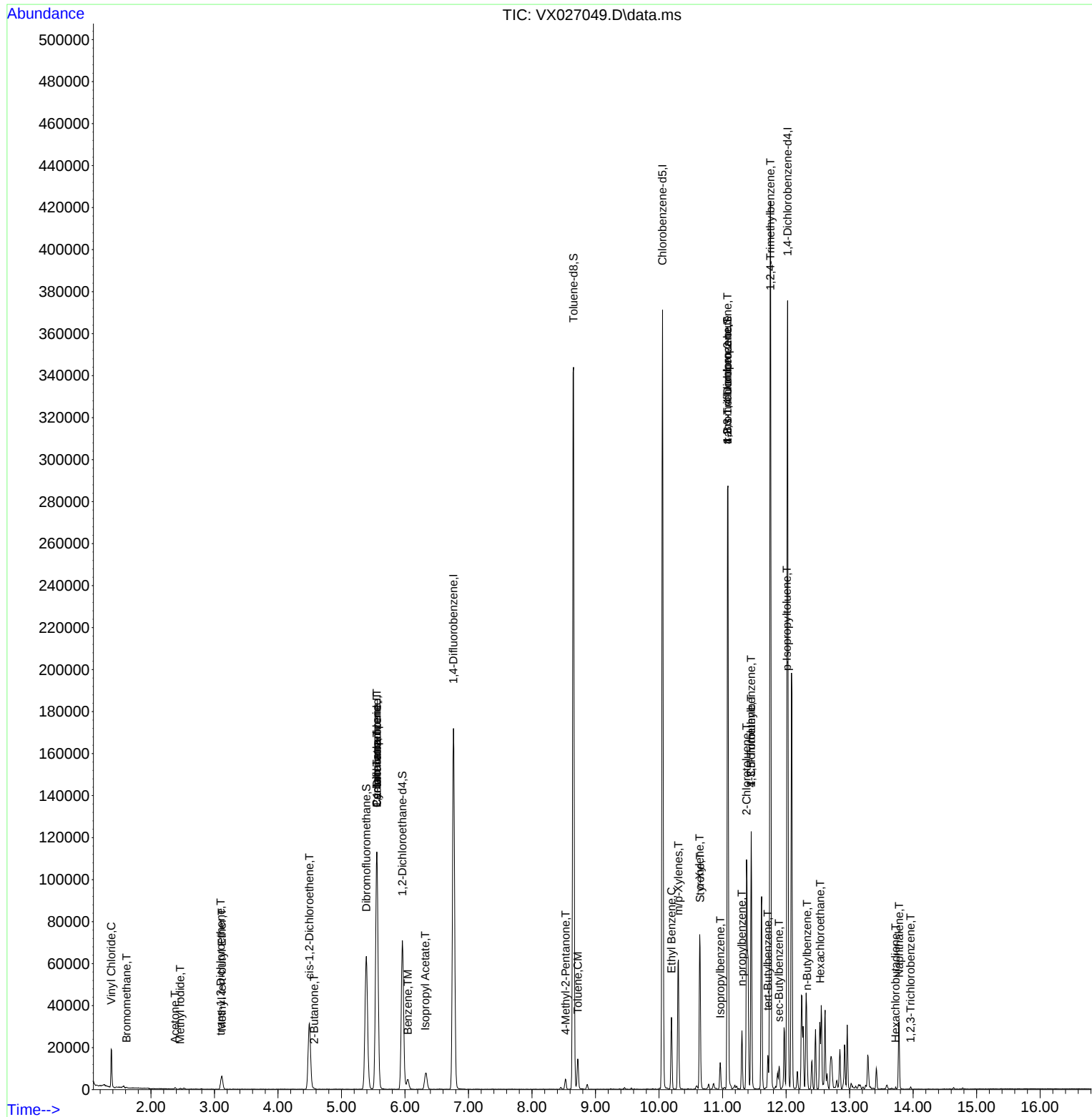
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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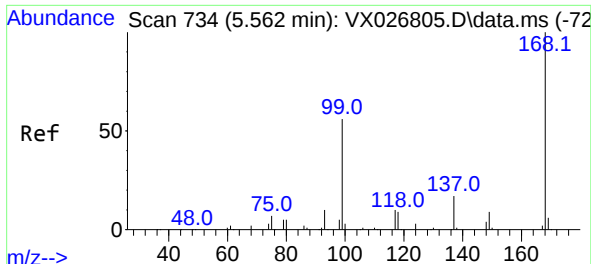
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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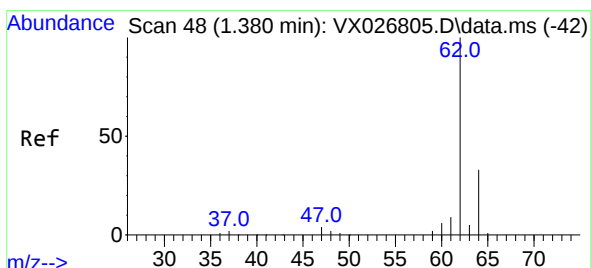
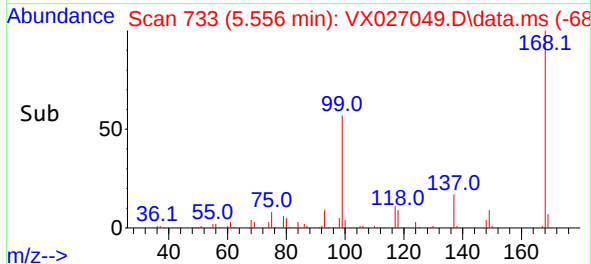
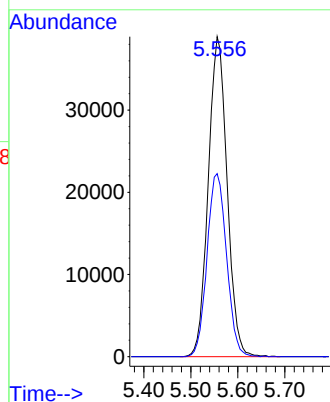
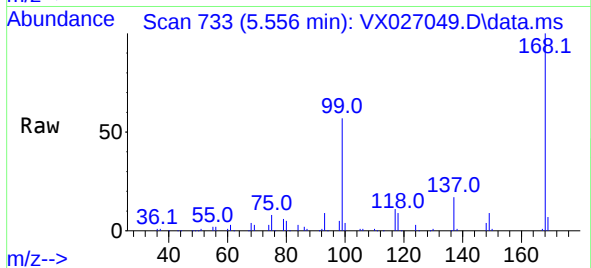




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

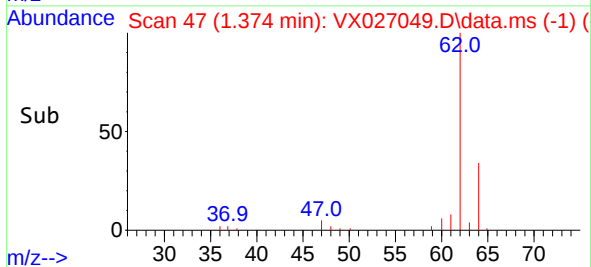
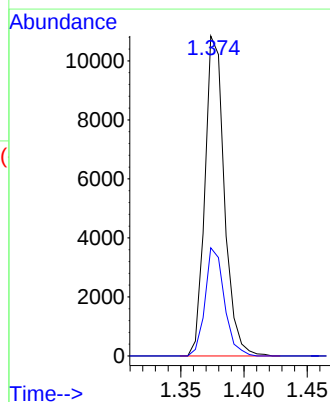
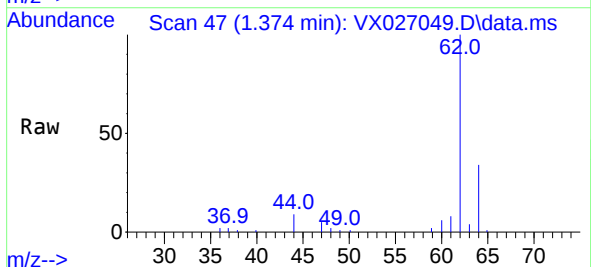
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

Tgt Ion:168 Resp: 108263
Ion Ratio Lower Upper
168 100
99 57.2 50.3 75.5

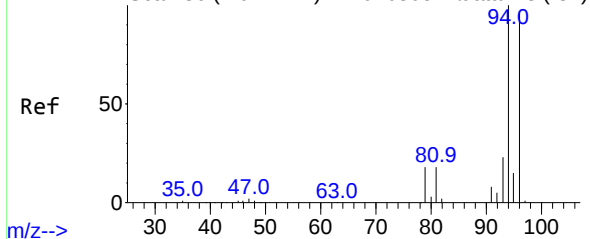


#4
Vinyl Chloride
Concen: 10.141 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.006 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion: 62 Resp: 11626
Ion Ratio Lower Upper
62 100
64 33.8 26.2 39.2



Abundance Scan 86 (1.611 min): VX026805.D\data.ms (-81)



#5

Bromomethane

Concen: 0.312 ug/l

RT: 1.618 min Scan# 81

Delta R.T. 0.006 min

Lab File: VX027049.D

Acq: 16 Feb 2022 14:50

Instrument :

MSVOA_X

ClientSampleId :

MW-11DL

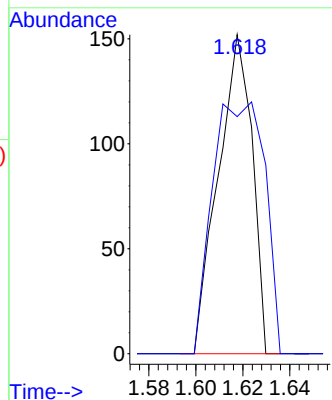
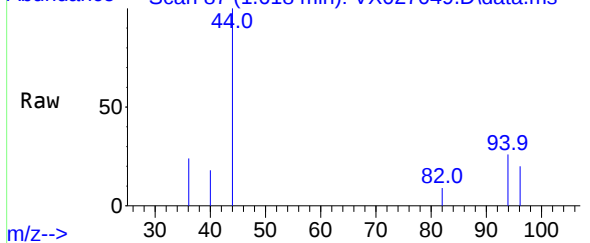
Tgt Ion: 94 Resp: 152

Ion Ratio Lower Upper

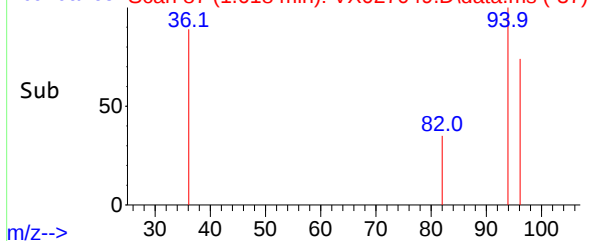
94 100

96 74.3 75.9 113.9#

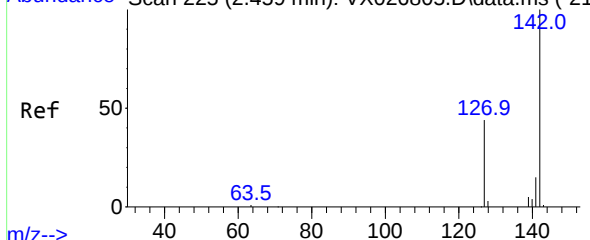
Abundance Scan 87 (1.618 min): VX027049.D\data.ms



Abundance Scan 87 (1.618 min): VX027049.D\data.ms (-37)



Abundance Scan 225 (2.459 min): VX026805.D\data.ms (-21)



#10

Methyl Iodide

Concen: 2.518 ug/l

RT: 2.459 min Scan# 225

Delta R.T. -0.000 min

Lab File: VX027049.D

Acq: 16 Feb 2022 14:50

Tgt Ion: 142 Resp: 424

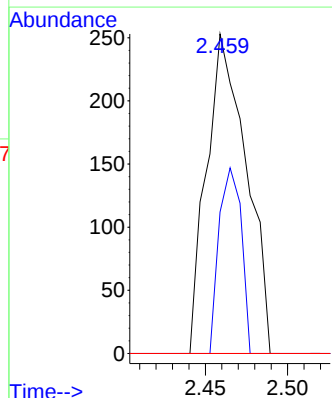
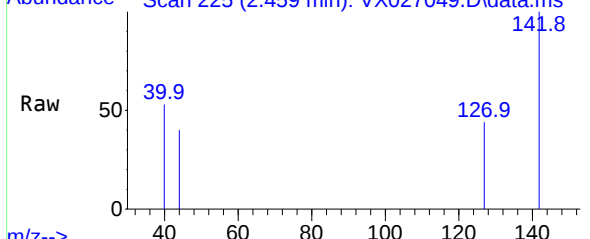
Ion Ratio Lower Upper

142 100

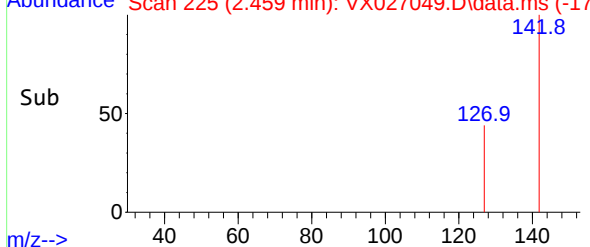
127 32.5 38.1 57.1#

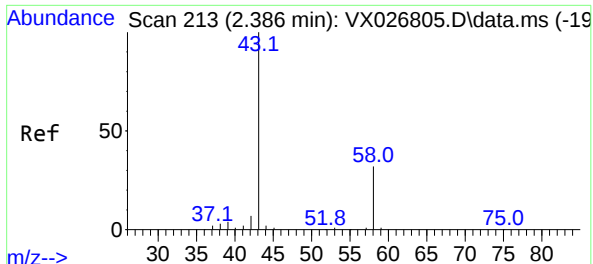
141 0.0 11.2 16.8#

Abundance Scan 225 (2.459 min): VX027049.D\data.ms



Abundance Scan 225 (2.459 min): VX027049.D\data.ms (-17)

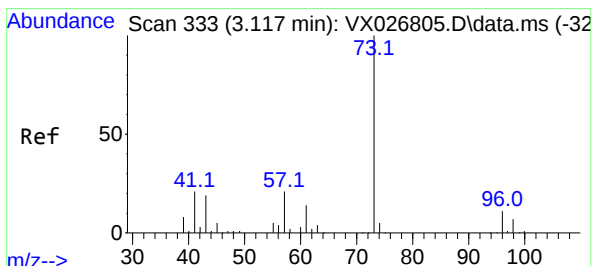
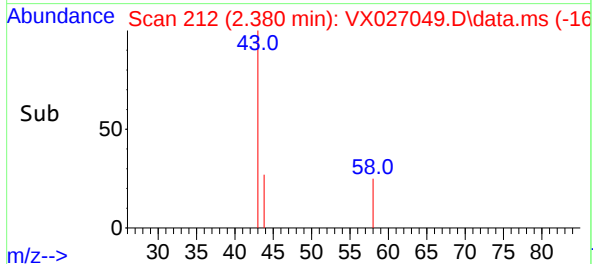
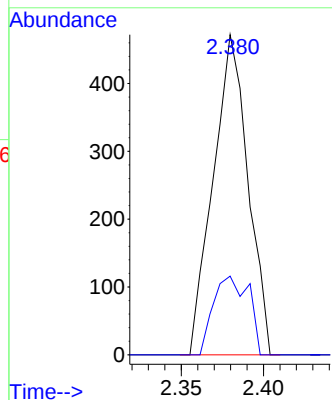
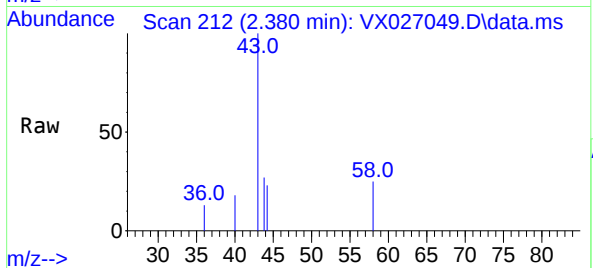




#16
Acetone
Concen: 1.218 ug/l
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

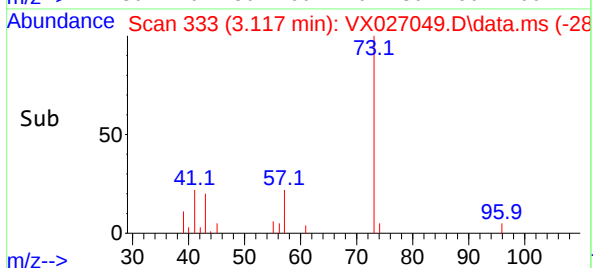
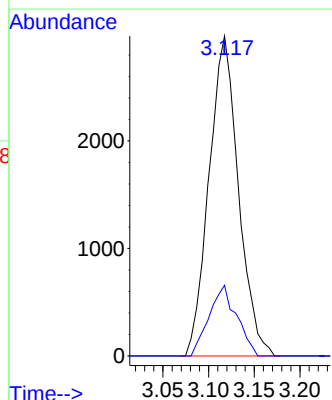
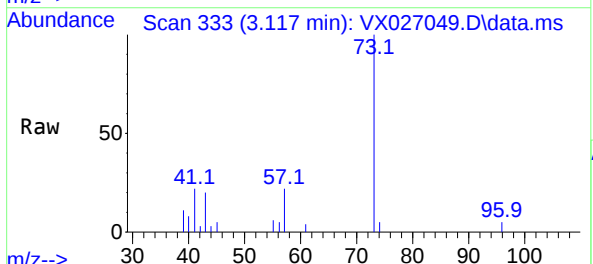
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

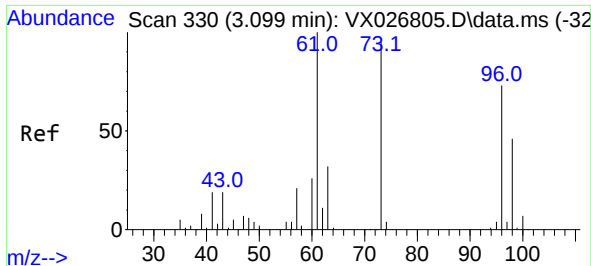
Tgt Ion: 43 Resp: 695
Ion Ratio Lower Upper
43 100
58 24.6 23.0 34.6



#19
Methyl tert-butyl Ether
Concen: 1.701 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion: 73 Resp: 6671
Ion Ratio Lower Upper
73 100
57 22.1 17.4 26.2

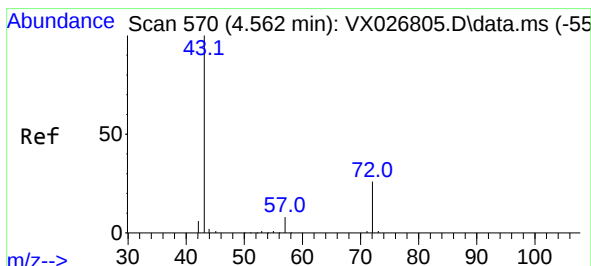
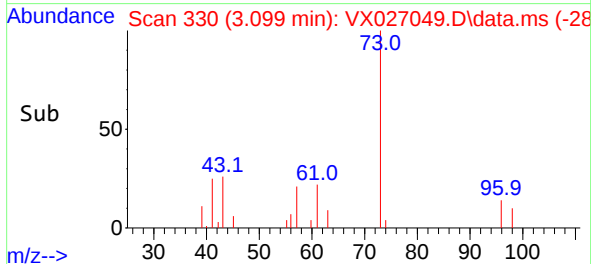
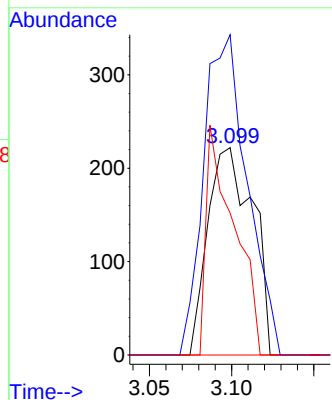
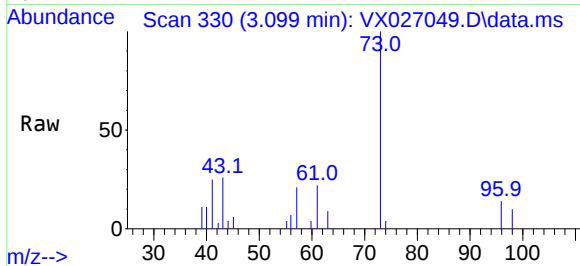




#21
trans-1,2-Dichloroethene
Concen: 0.361 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

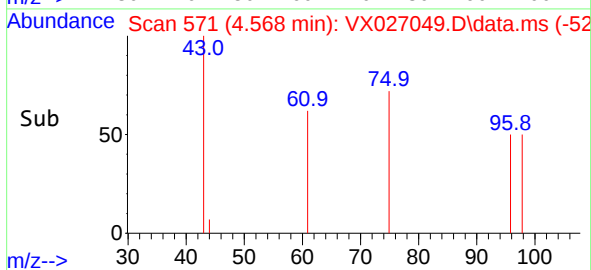
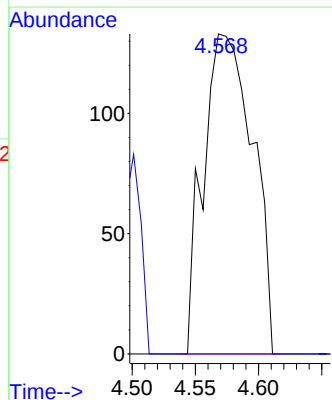
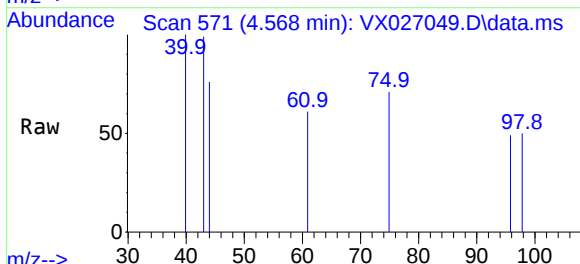
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

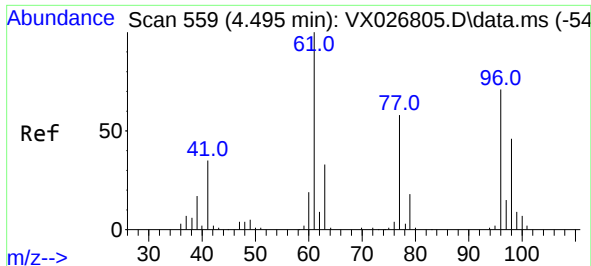
Tgt Ion: 96 Resp: 421
Ion Ratio Lower Upper
96 100
61 154.5 112.9 169.3
98 68.5 49.5 74.3



#25
2-Butanone
Concen: 0.393 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.006 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion: 43 Resp: 361
Ion Ratio Lower Upper
43 100
72 0.0 20.4 30.6#



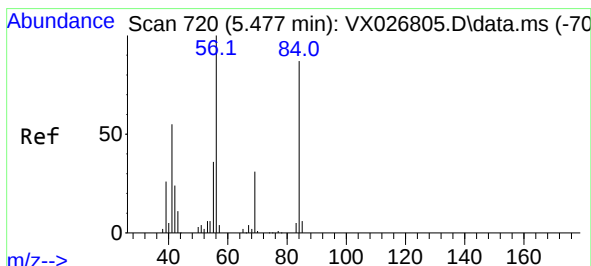
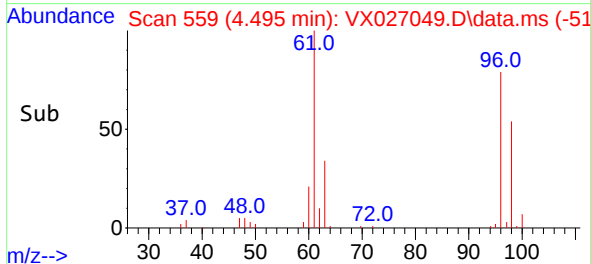
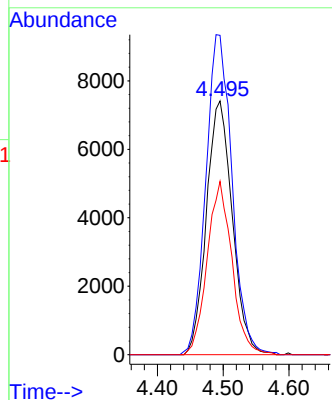
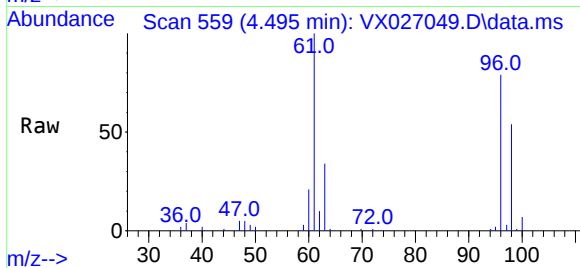


#27
 cis-1,2-Dichloroethene
 Concen: 15.185 ug/l
 RT: 4.495 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX027049.D
 Acq: 16 Feb 2022 14:50

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11DL

Tgt Ion: 96 Resp: 20327

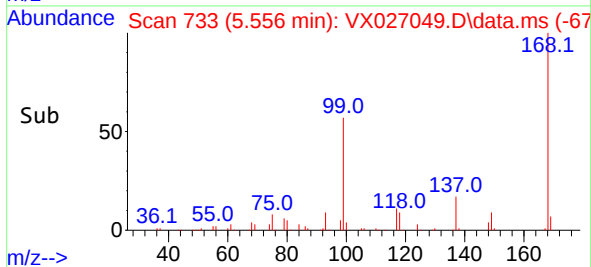
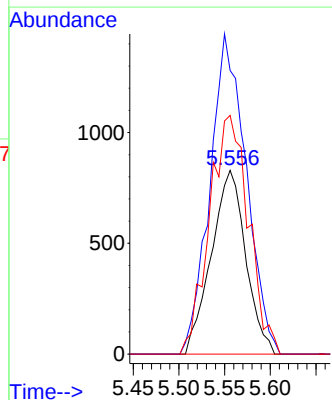
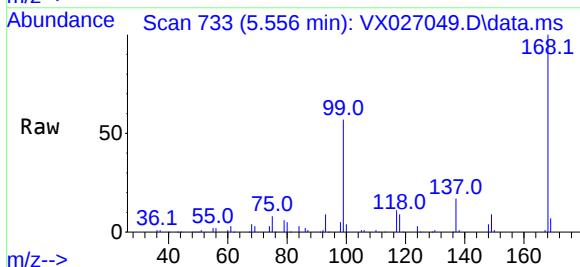
Ion	Ratio	Lower	Upper
96	100		
61	127.5	0.0	296.6
98	65.1	0.0	128.8

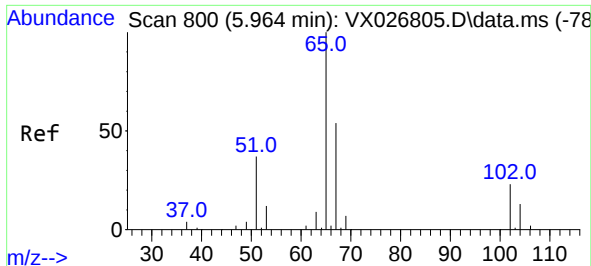


#31
 Cyclohexane
 Concen: 1.051 ug/l
 RT: 5.556 min Scan# 733
 Delta R.T. 0.079 min
 Lab File: VX027049.D
 Acq: 16 Feb 2022 14:50

Tgt Ion: 56 Resp: 2171

Ion	Ratio	Lower	Upper
56	100		
69	154.4	25.8	38.6#
84	129.9	68.9	103.3#





#33

1,2-Dichloroethane-d4

Concen: 51.669 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX027049.D

Acq: 16 Feb 2022 14:50

Instrument :

MSVOA_X

ClientSampleId :

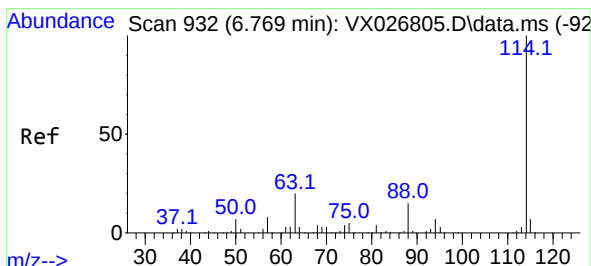
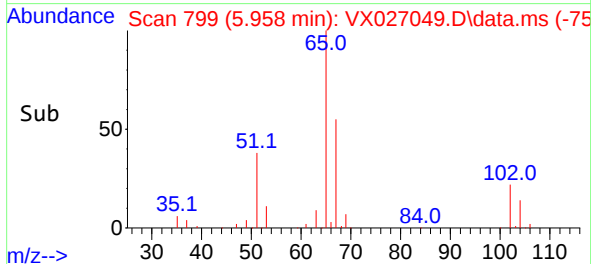
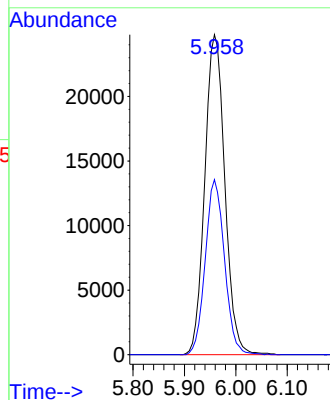
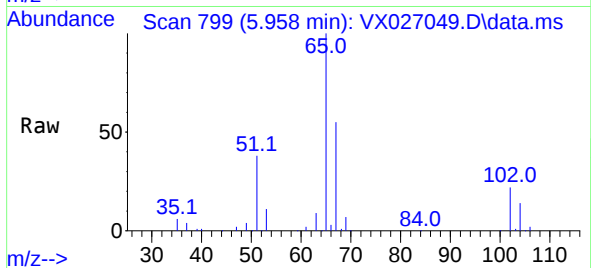
MW-11DL

Tgt Ion: 65 Resp: 67148

Ion Ratio Lower Upper

65 100

67 52.5 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX027049.D

Acq: 16 Feb 2022 14:50

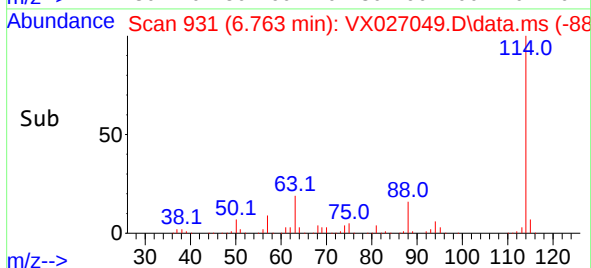
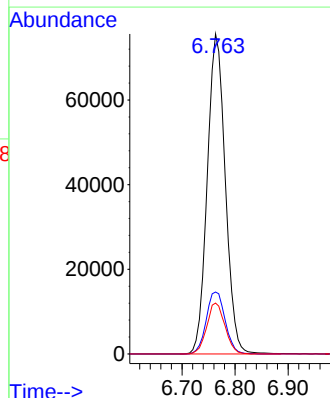
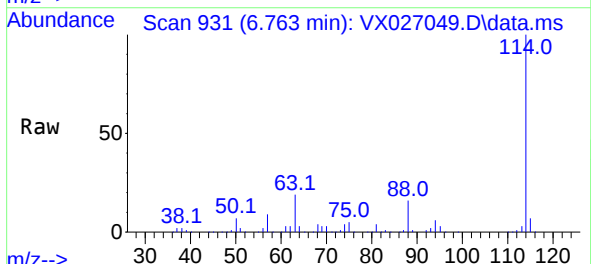
Tgt Ion: 114 Resp: 178747

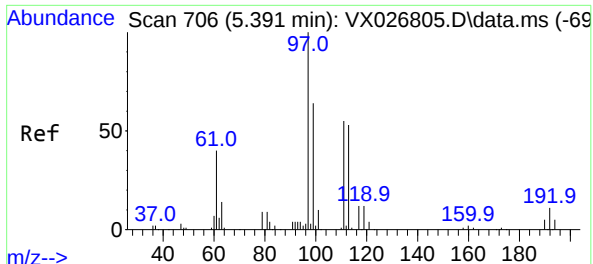
Ion Ratio Lower Upper

114 100

63 19.4 0.0 42.8

88 15.9 0.0 33.0

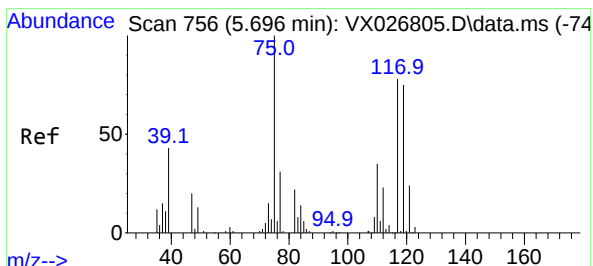
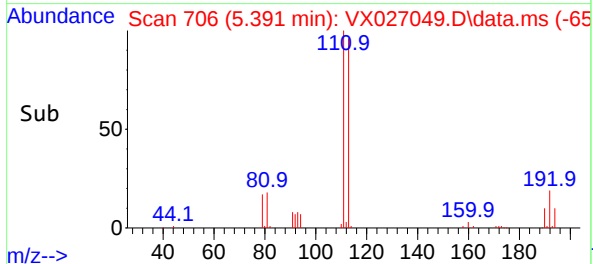
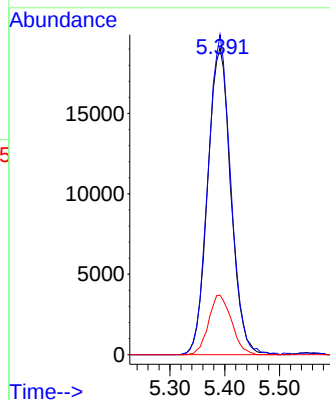
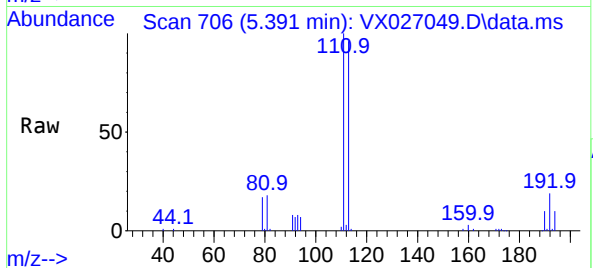




#35
Dibromofluoromethane
Concen: 52.412 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

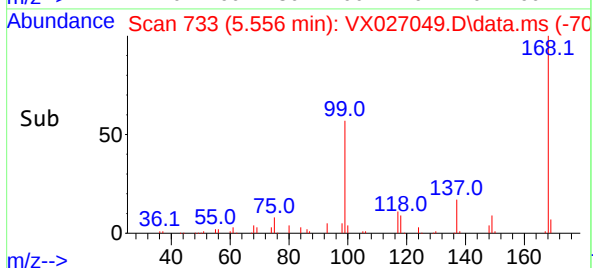
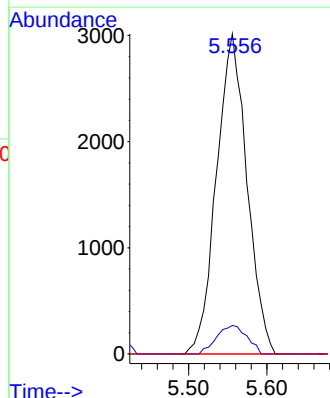
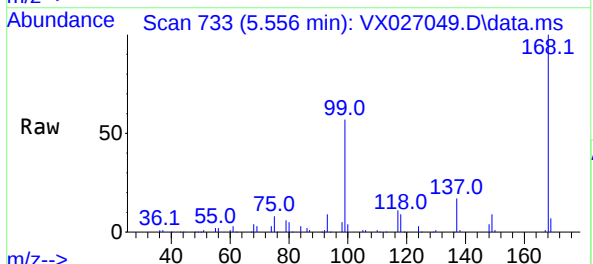
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

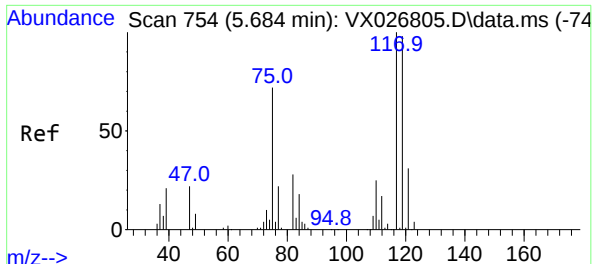
Tgt Ion:113 Resp: 55816
Ion Ratio Lower Upper
113 100
111 102.9 81.2 121.8
192 19.2 15.0 22.4



#36
1,1-Dichloropropene
Concen: 4.848 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion: 75 Resp: 8144
Ion Ratio Lower Upper
75 100
110 8.9 17.2 51.6#
77 0.0 24.6 36.8#

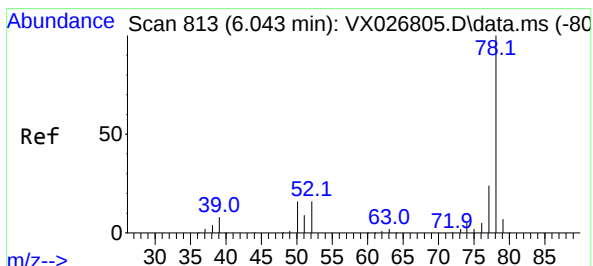
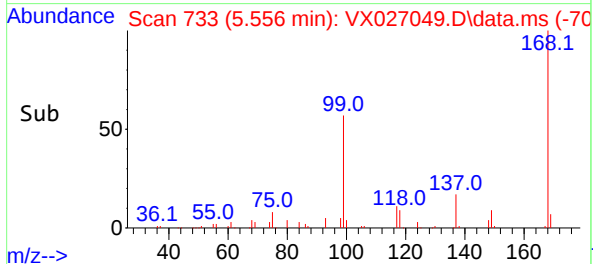
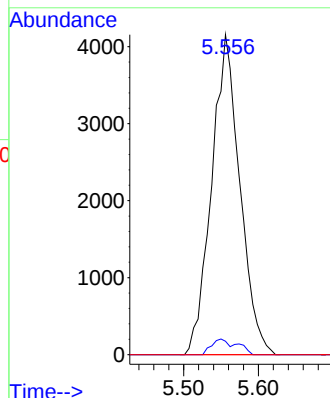
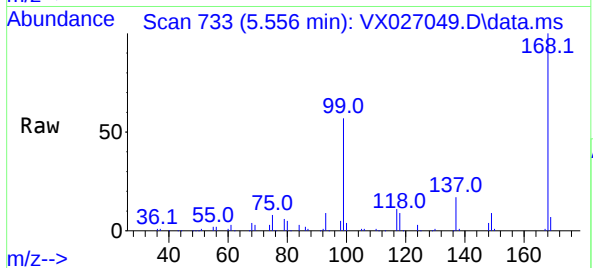




#38
Carbon Tetrachloride
Concen: 6.209 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.128 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

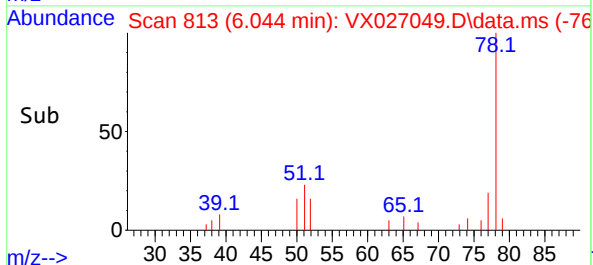
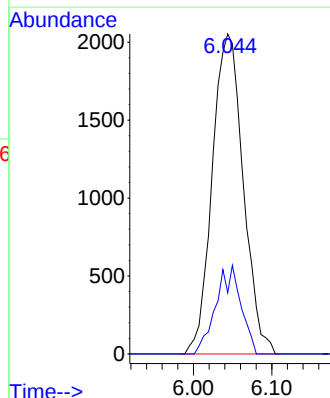
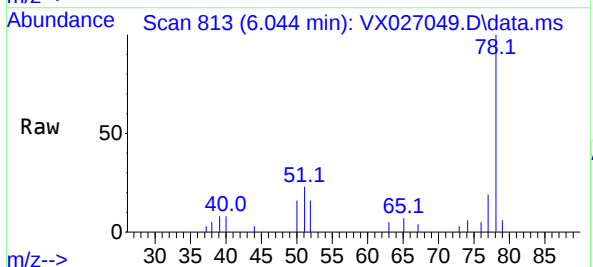
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

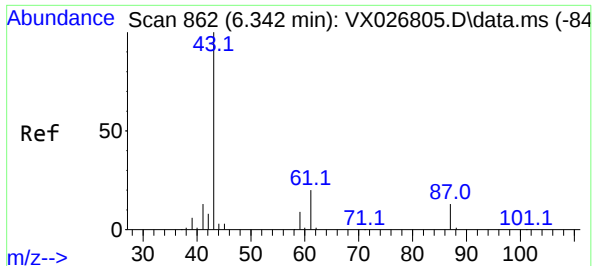
Tgt Ion:117 Resp: 10939
Ion Ratio Lower Upper
117 100
119 4.2 74.7 112.1#
121 0.0 25.4 38.0#



#40
Benzene
Concen: 1.151 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion: 78 Resp: 5638
Ion Ratio Lower Upper
78 100
77 19.1 18.9 28.3

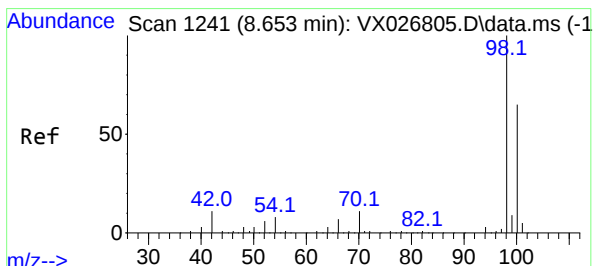
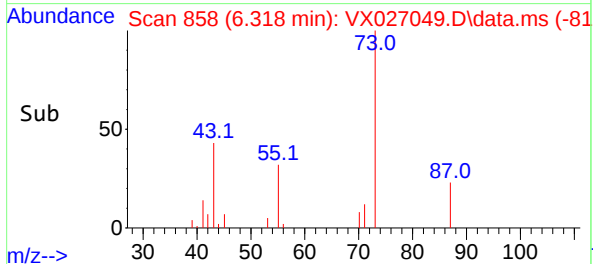
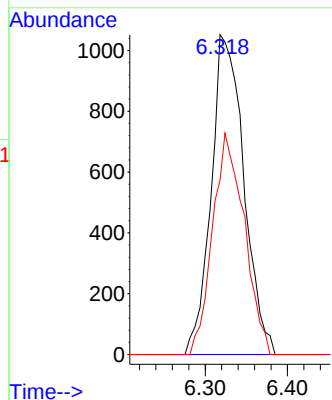
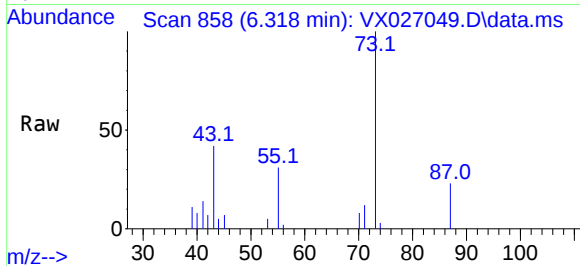




#43
Isopropyl Acetate
Concen: 0.989 ug/l
RT: 6.318 min Scan# 81
Delta R.T. -0.024 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

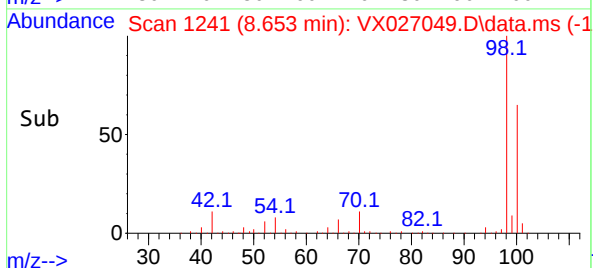
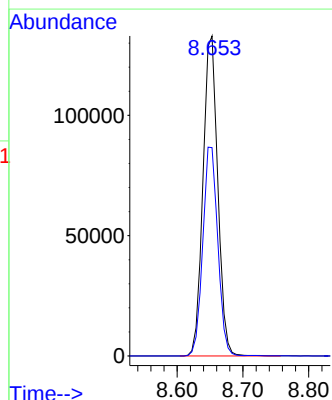
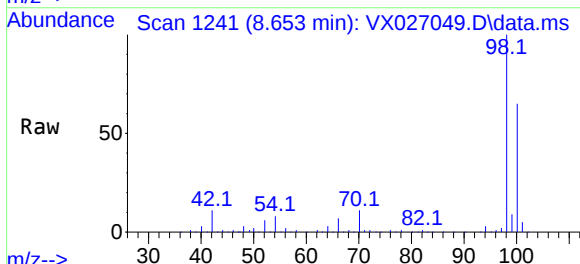
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

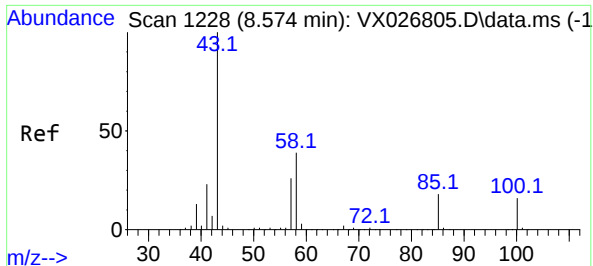
Tgt Ion: 43 Resp: 2904
Ion Ratio Lower Upper
43 100
61 0.0 15.4 23.0#
87 67.0 10.2 15.2#



#50
Toluene-d8
Concen: 53.230 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion: 98 Resp: 208079
Ion Ratio Lower Upper
98 100
100 66.1 53.2 79.8

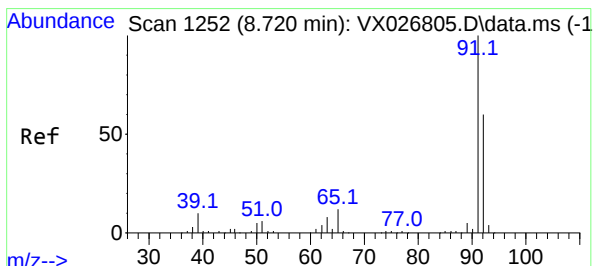
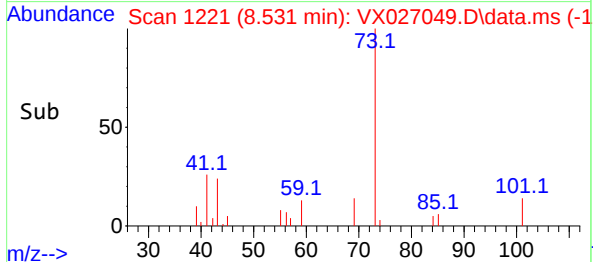
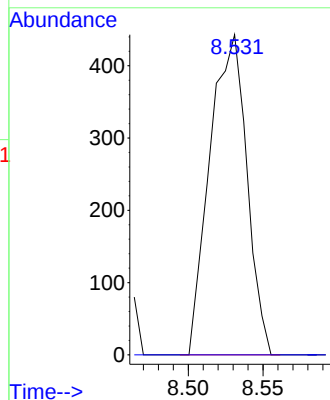
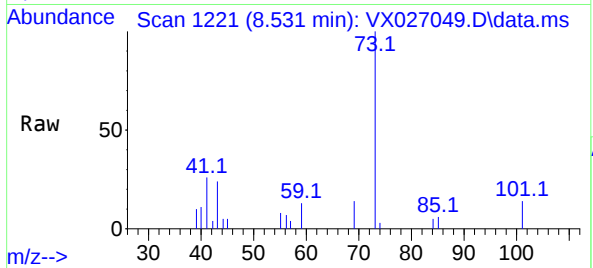




#51
4-Methyl-2-Pentanone
Concen: 0.428 ug/l
RT: 8.531 min Scan# 11
Delta R.T. -0.043 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

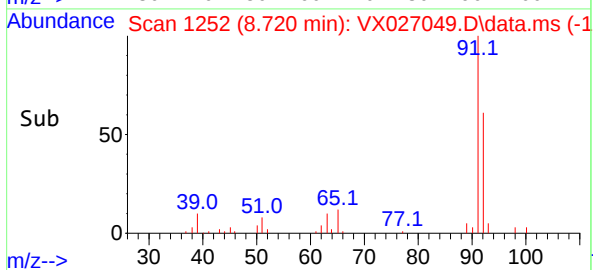
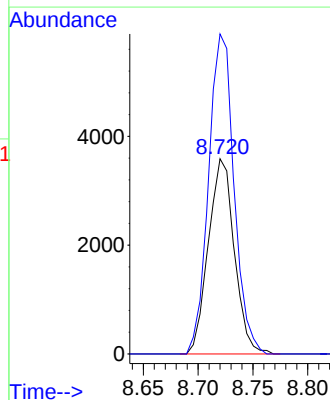
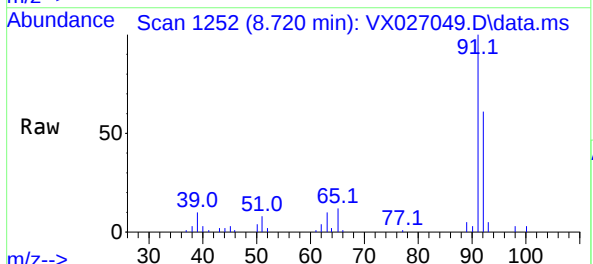
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

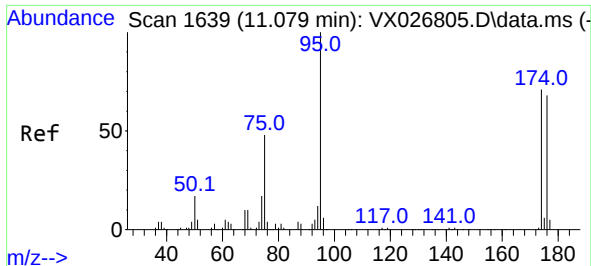
Tgt Ion: 43 Resp: 762
Ion Ratio Lower Upper
43 100
58 0.0 30.5 45.7#



#52
Toluene
Concen: 1.909 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion: 92 Resp: 5918
Ion Ratio Lower Upper
92 100
91 160.8 135.7 203.5

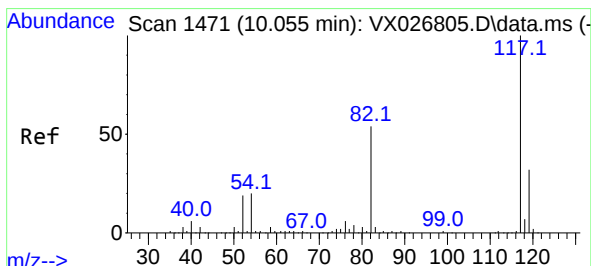
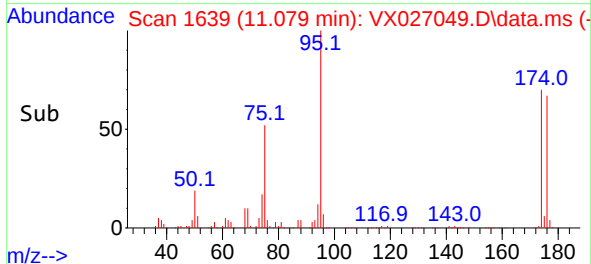
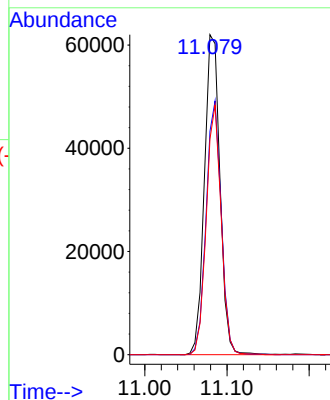
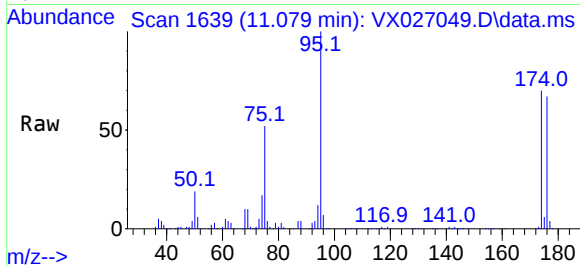




#62
4-Bromofluorobenzene
Concen: 59.305 ug/l
RT: 11.079 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

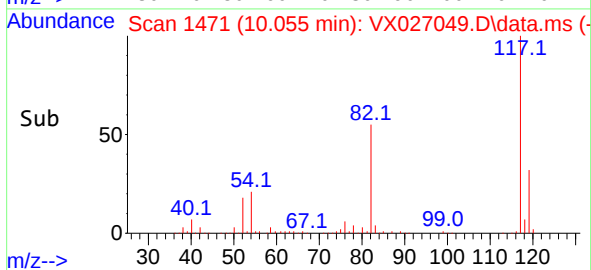
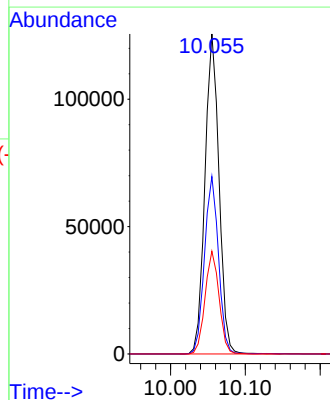
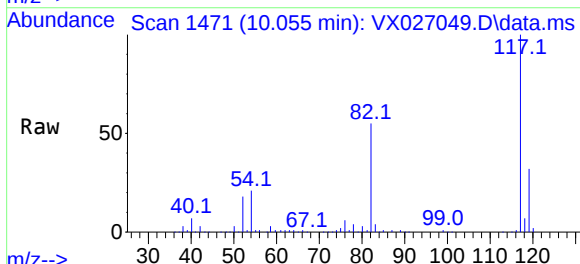
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

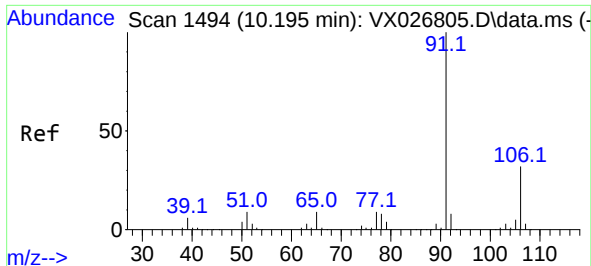
Tgt Ion: 95 Resp: 81619
Ion Ratio Lower Upper
95 100
174 77.0 0.0 148.6
176 74.4 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion: 117 Resp: 163772
Ion Ratio Lower Upper
117 100
82 55.4 45.2 67.8
119 32.1 26.2 39.2





#67

Ethyl Benzene

Concen: 3.225 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX027049.D

Acq: 16 Feb 2022 14:50

Instrument :

MSVOA_X

ClientSampleId :

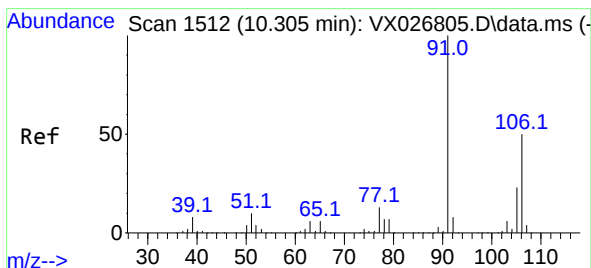
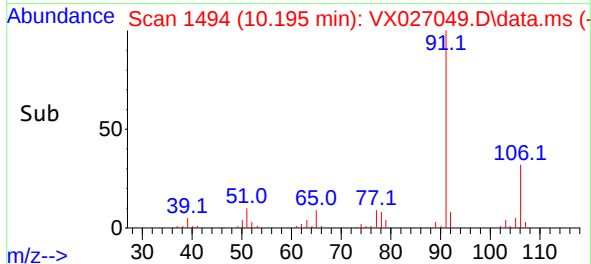
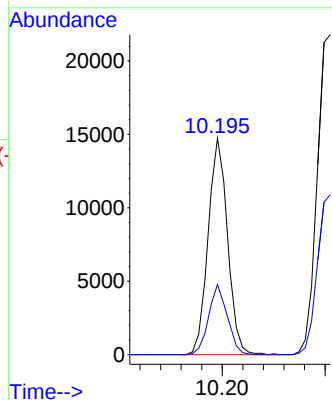
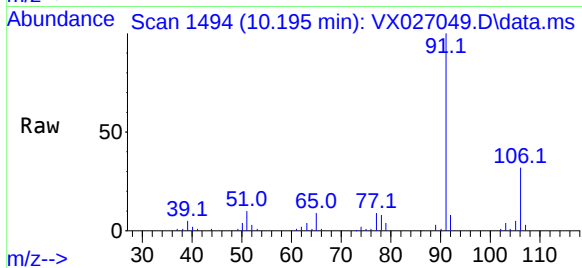
MW-11DL

Tgt Ion: 91 Resp: 19332

Ion Ratio Lower Upper

91 100

106 32.4 24.7 37.1



#68

m/p-Xylenes

Concen: 6.503 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX027049.D

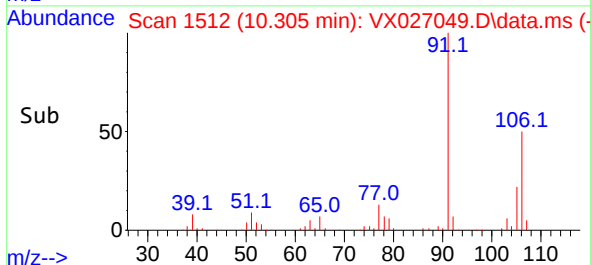
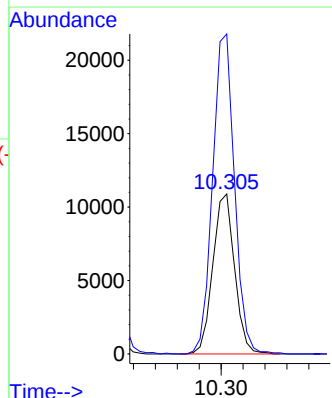
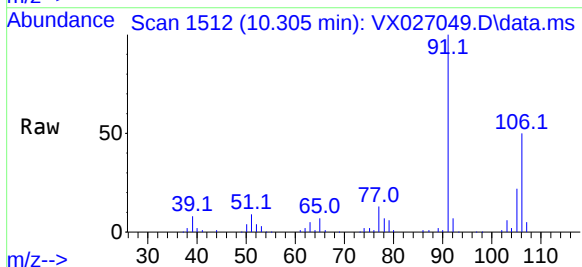
Acq: 16 Feb 2022 14:50

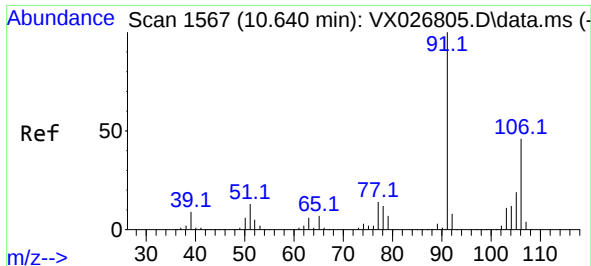
Tgt Ion: 106 Resp: 14999

Ion Ratio Lower Upper

106 100

91 201.4 165.3 247.9

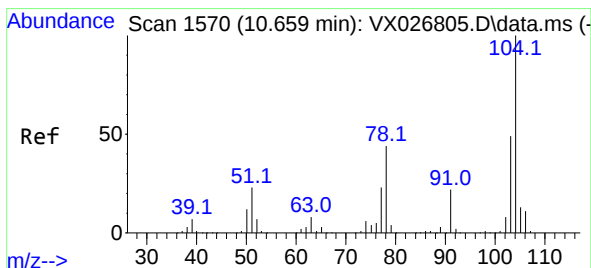
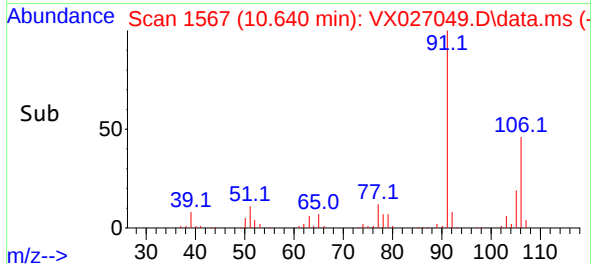
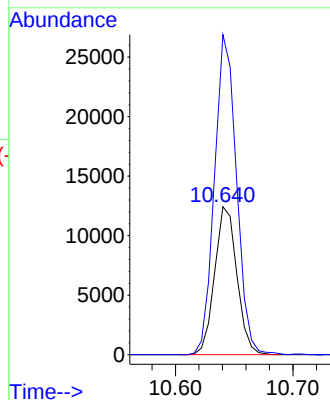
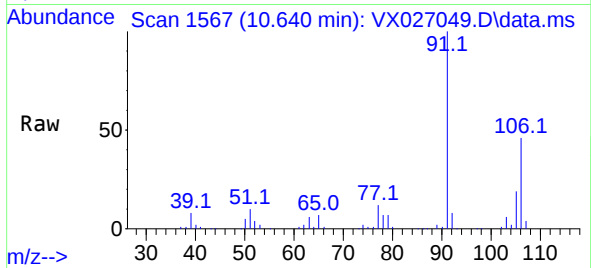




#69
o-Xylene
Concen: 7.239 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

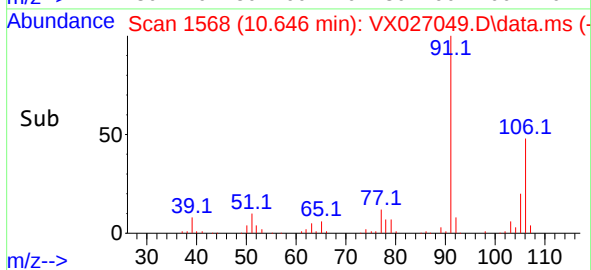
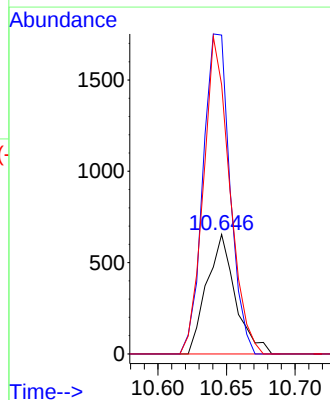
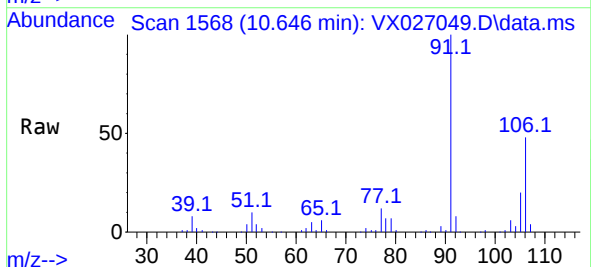
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

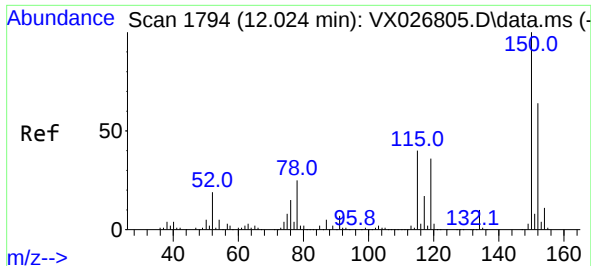
Tgt Ion:106 Resp: 16359
Ion Ratio Lower Upper
106 100
91 214.5 109.7 329.0



#70
Styrene
Concen: 0.258 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.012 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion:104 Resp: 944
Ion Ratio Lower Upper
104 100
78 253.6 42.5 63.7#
103 244.6 43.3 64.9#

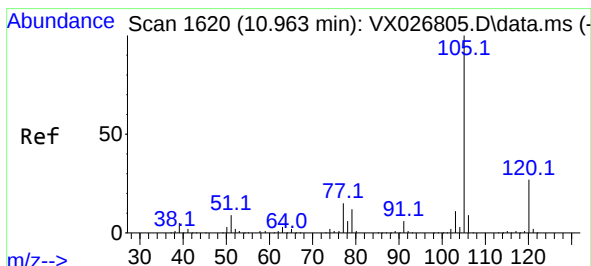
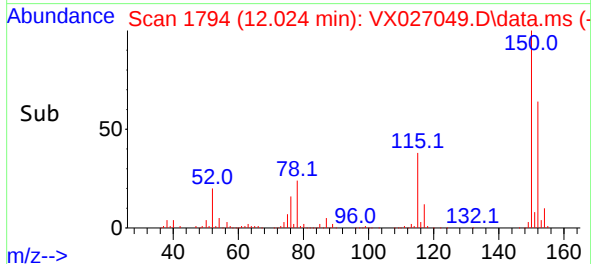
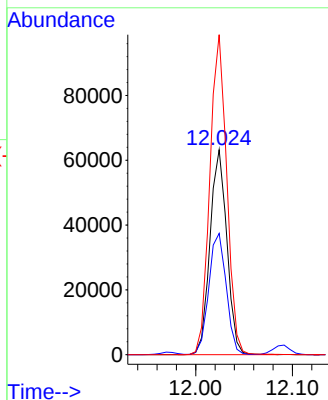
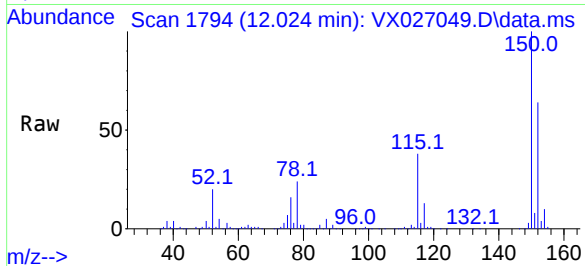




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

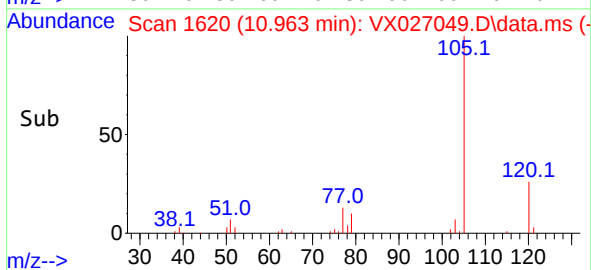
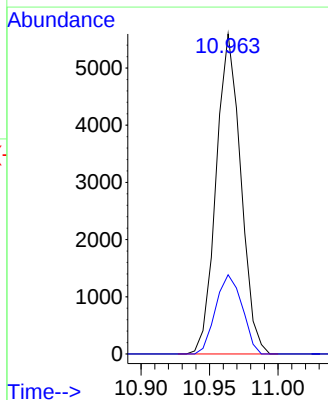
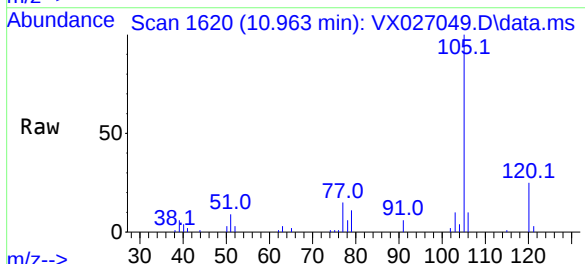
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

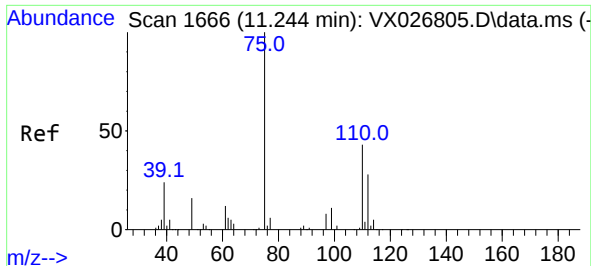
Tgt Ion:152 Resp: 76828
Ion Ratio Lower Upper
152 100
115 61.0 44.2 132.6
150 156.5 0.0 348.2



#73
Isopropylbenzene
Concen: 1.155 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion:105 Resp: 6987
Ion Ratio Lower Upper
105 100
120 26.6 13.1 39.1

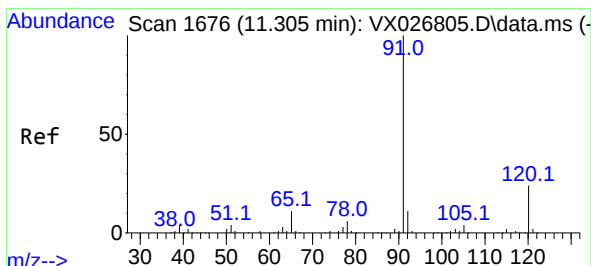
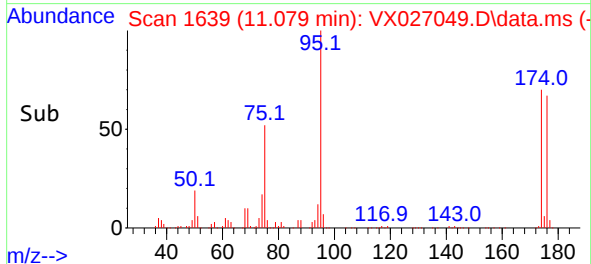
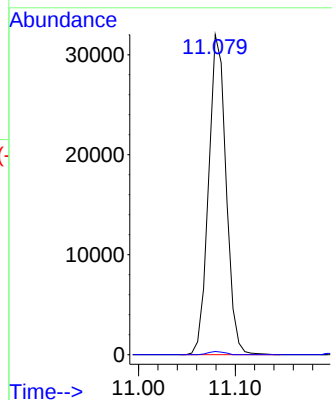
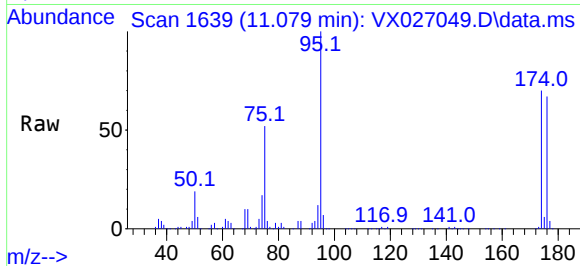




#76
1,2,3-Trichloropropane
Concen: 23.970 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.164 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

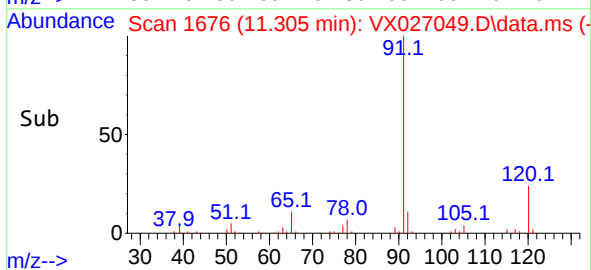
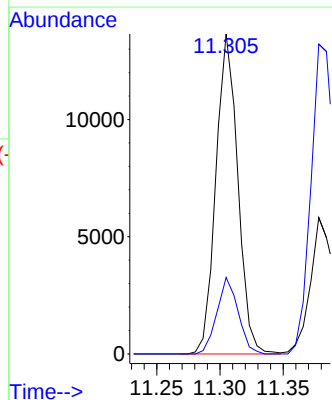
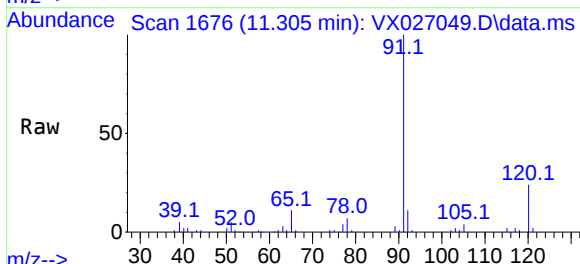
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

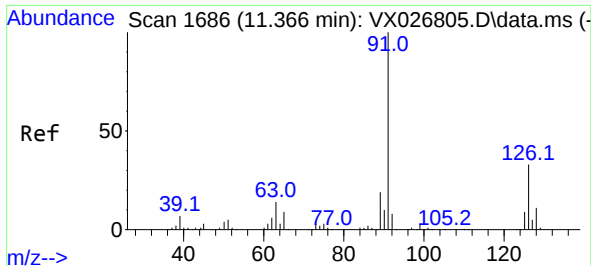
Tgt Ion: 75 Resp: 40312
Ion Ratio Lower Upper
75 100
77 0.9 18.3 54.8#



#78
n-propylbenzene
Concen: 2.446 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion: 91 Resp: 16410
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.7

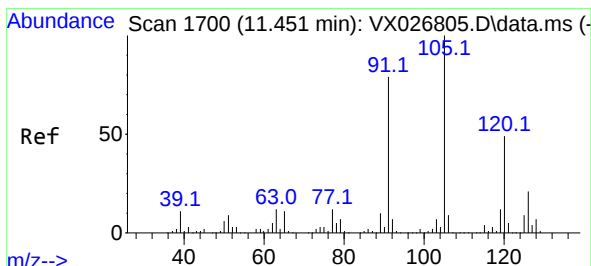
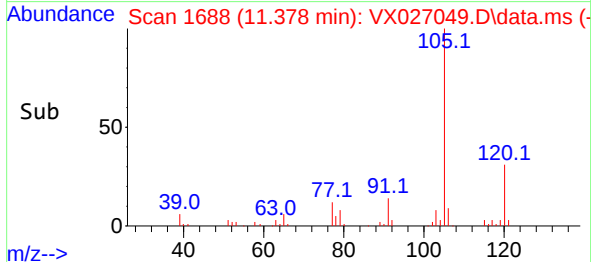
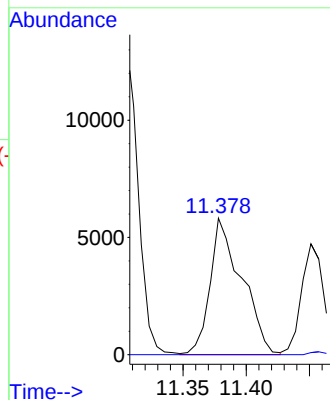
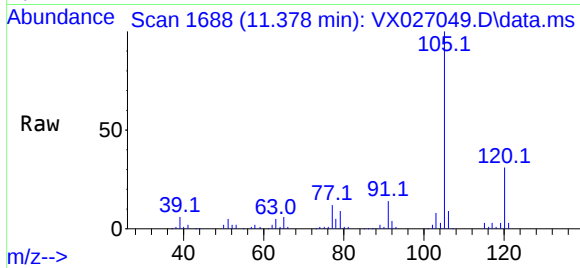




#79
2-Chlorotoluene
Concen: 2.449 ug/l
RT: 11.378 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

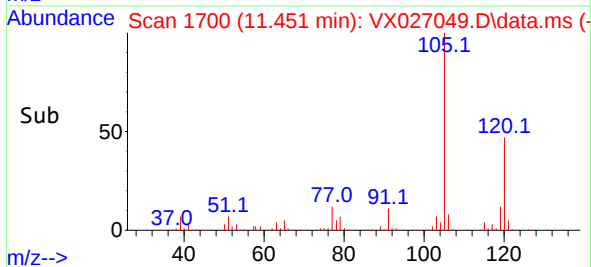
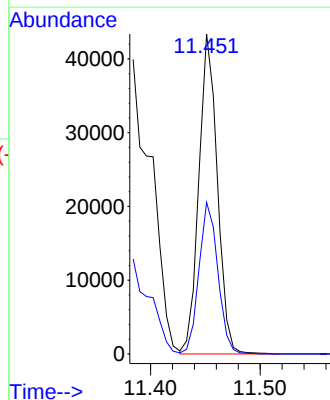
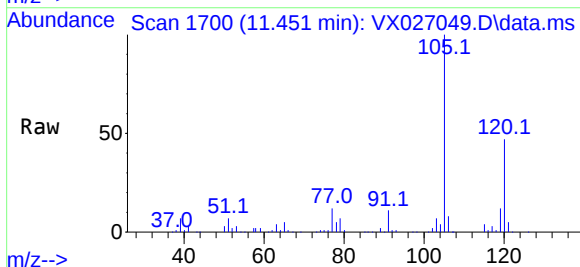
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

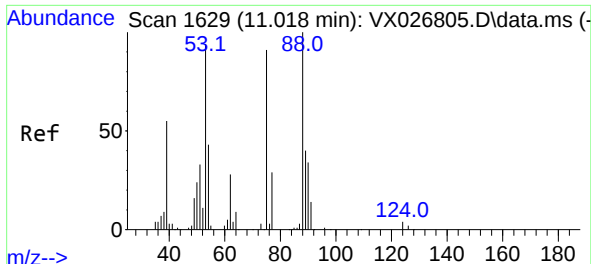
Tgt Ion: 91 Resp: 10150
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.2#



#80
1,3,5-Trimethylbenzene
Concen: 10.199 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion: 105 Resp: 50797
Ion Ratio Lower Upper
105 100
120 48.5 24.0 72.0

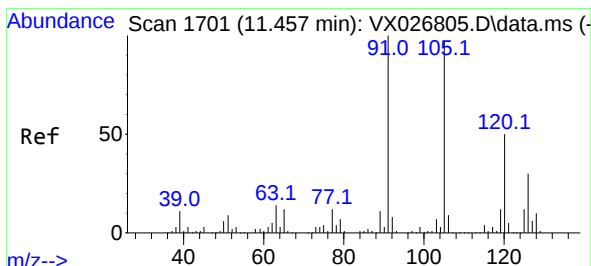
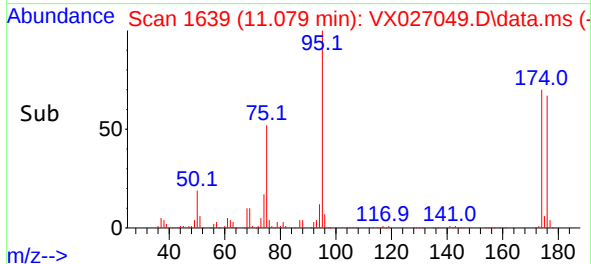
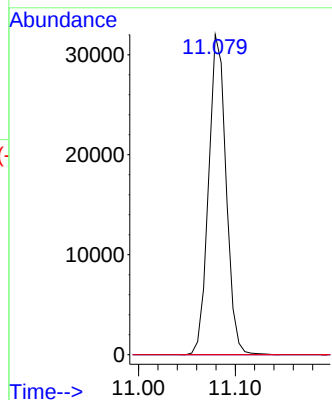
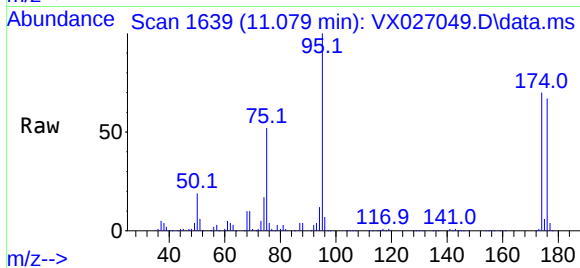




#81
trans-1,4-Dichloro-2-butene
Concen: 73.252 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

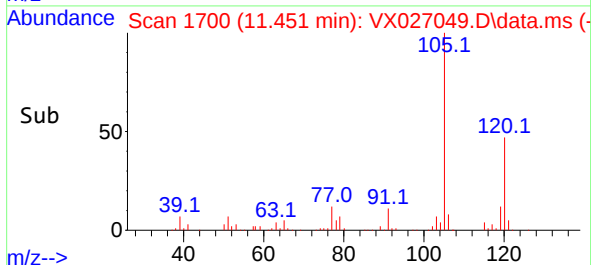
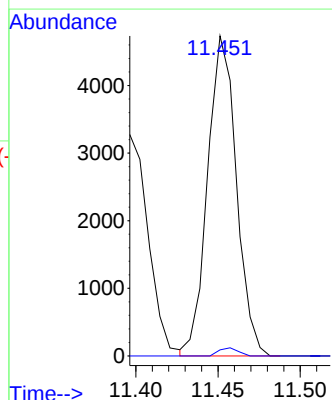
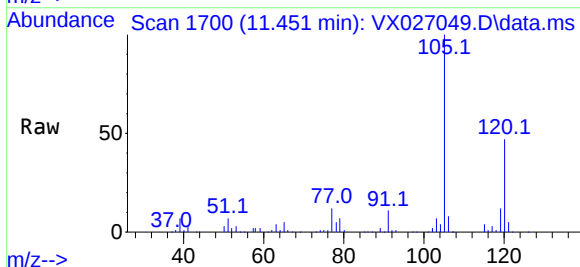
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

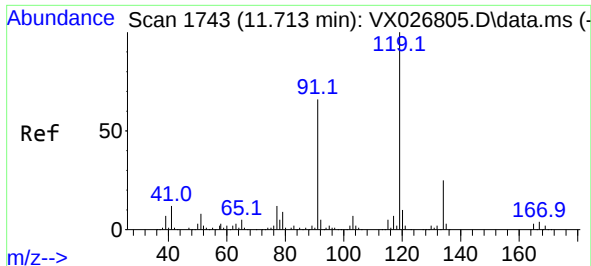
Tgt Ion: 75 Resp: 40312
Ion Ratio Lower Upper
75 100
53 0.0 94.0 141.0#
89 0.0 37.0 55.4#



#82
4-Chlorotoluene
Concen: 1.239 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion: 91 Resp: 5763
Ion Ratio Lower Upper
91 100
126 1.7 14.1 42.4#

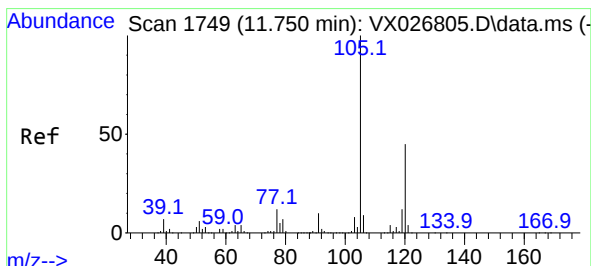
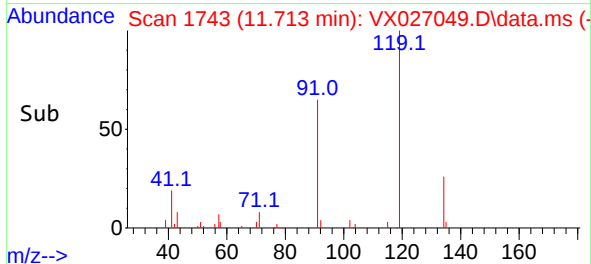
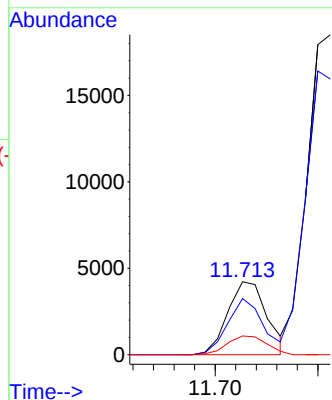
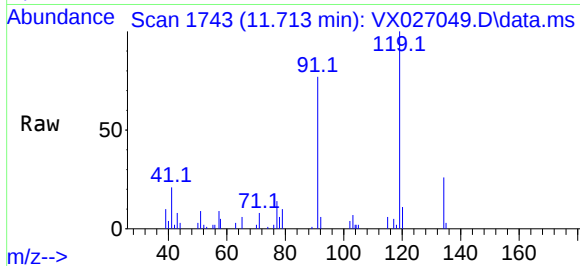




#83
tert-Butylbenzene
Concen: 1.178 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

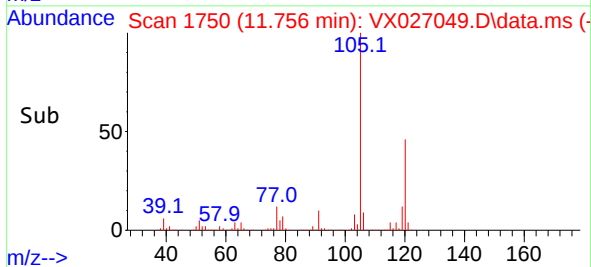
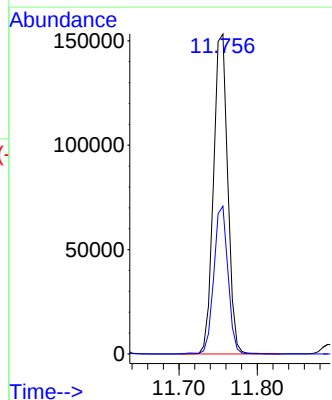
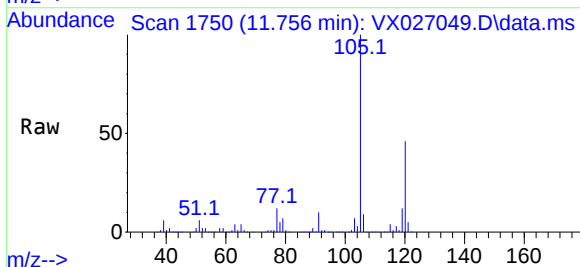
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

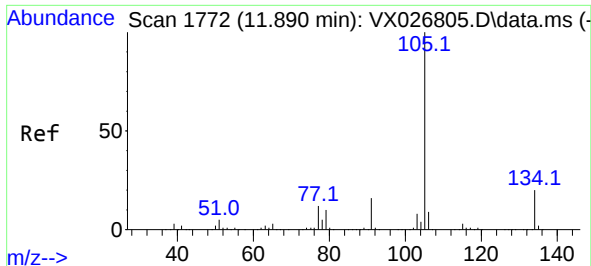
Tgt Ion:119 Resp: 5591
Ion Ratio Lower Upper
119 100
91 70.5 31.4 94.0
134 25.9 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 38.498 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion:105 Resp: 193401
Ion Ratio Lower Upper
105 100
120 45.9 21.9 65.5

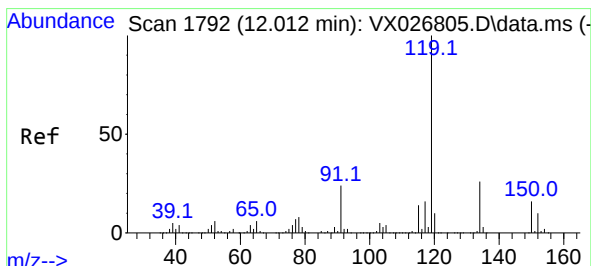
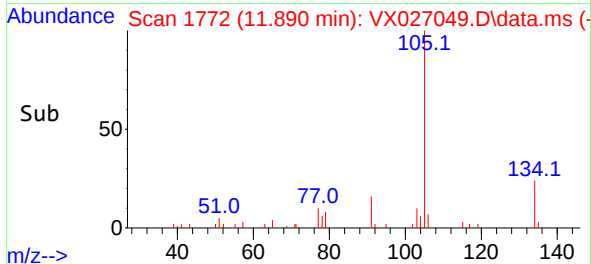
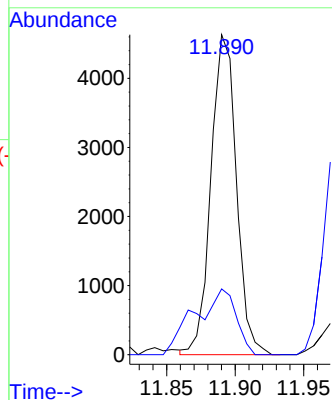
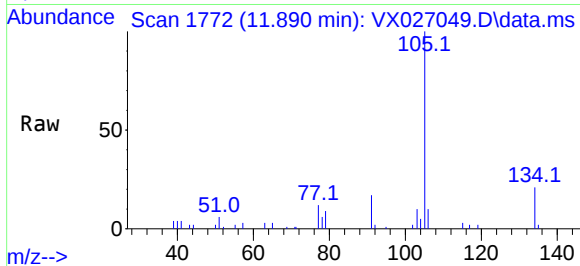




#85
 sec-Butylbenzene
 Concen: 0.993 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX027049.D
 Acq: 16 Feb 2022 14:50

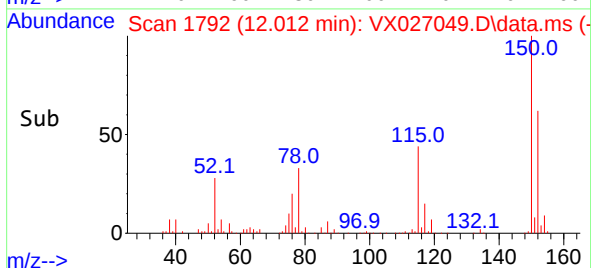
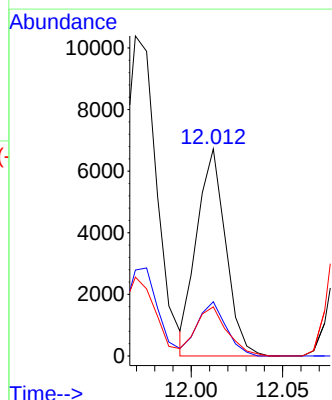
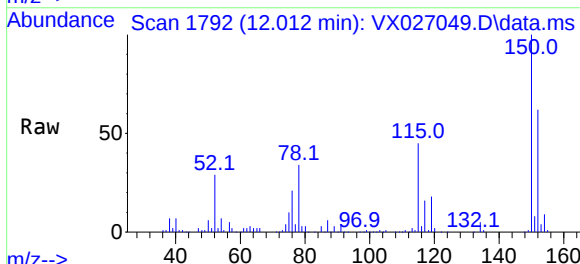
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11DL

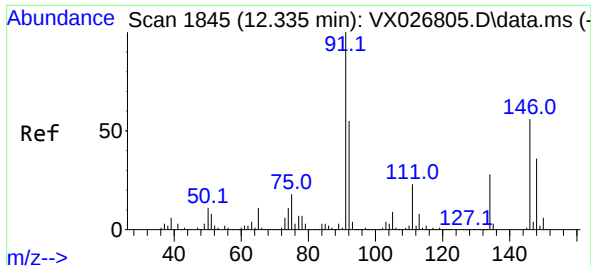
Tgt Ion:105 Resp: 5978
 Ion Ratio Lower Upper
 105 100
 134 33.4 10.1 30.1#



#86
 p-Isopropyltoluene
 Concen: 1.457 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX027049.D
 Acq: 16 Feb 2022 14:50

Tgt Ion:119 Resp: 7429
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.0 39.0
 91 25.5 12.6 37.6





#89

n-Butylbenzene

Concen: 1.703 ug/l

RT: 12.329 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX027049.D

Acq: 16 Feb 2022 14:50

Instrument :

MSVOA_X

ClientSampleId :

MW-11DL

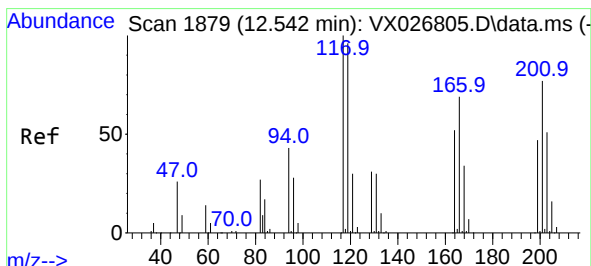
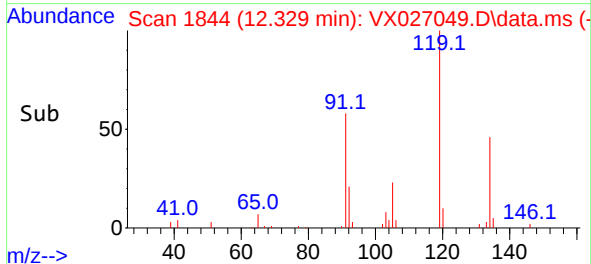
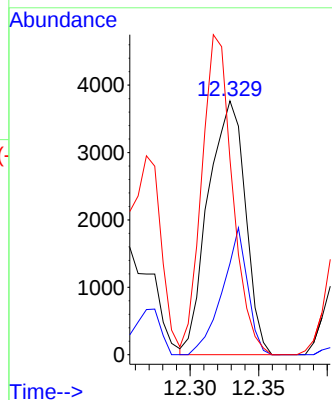
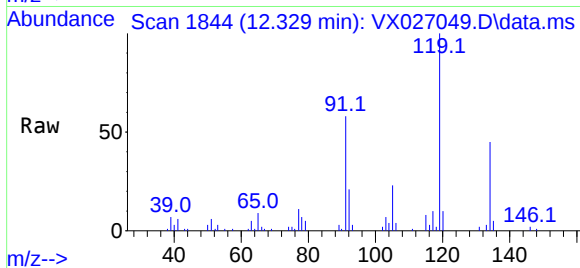
Tgt Ion: 91 Resp: 7101

Ion Ratio Lower Upper

91 100

92 34.1 27.2 81.6

134 104.0 13.1 39.1#



#90

Hexachloroethane

Concen: 1.861 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX027049.D

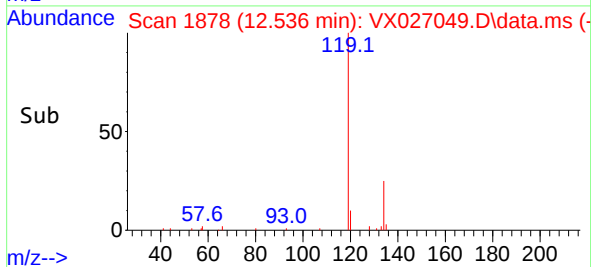
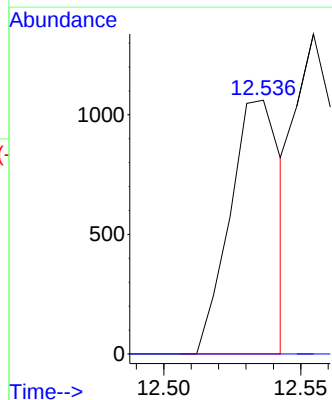
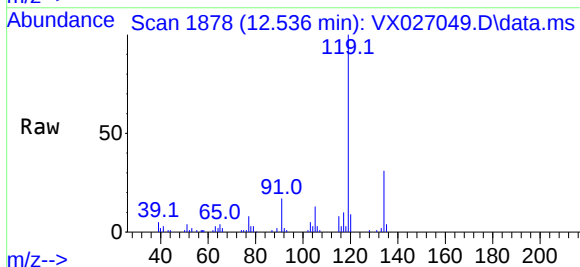
Acq: 16 Feb 2022 14:50

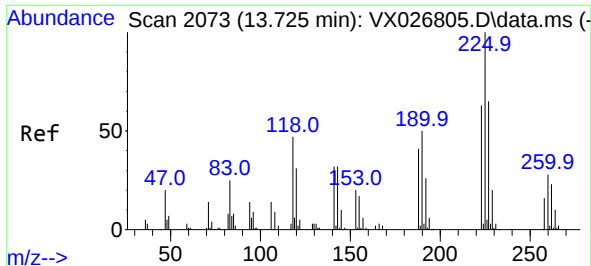
Tgt Ion: 117 Resp: 1371

Ion Ratio Lower Upper

117 100

201 0.0 35.6 106.8#

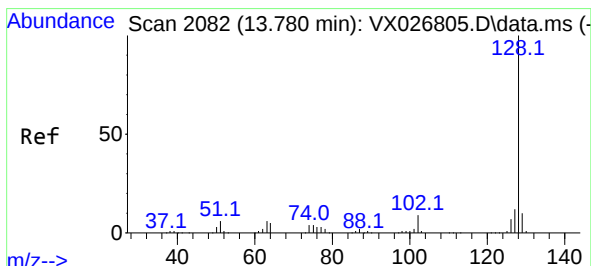
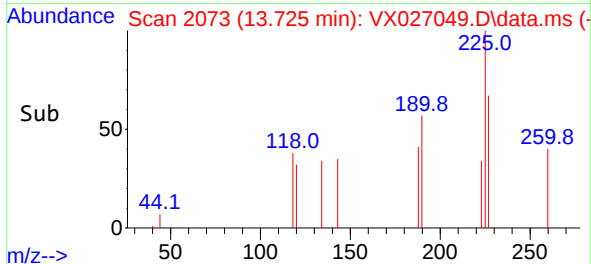
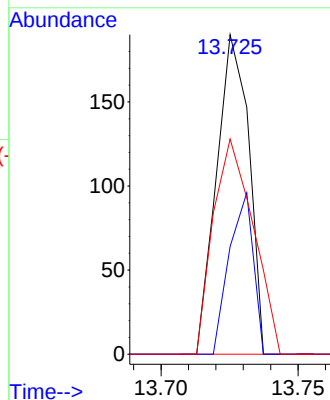
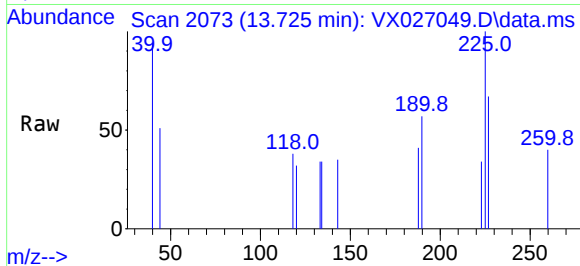




#94
Hexachlorobutadiene
Concen: 0.228 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

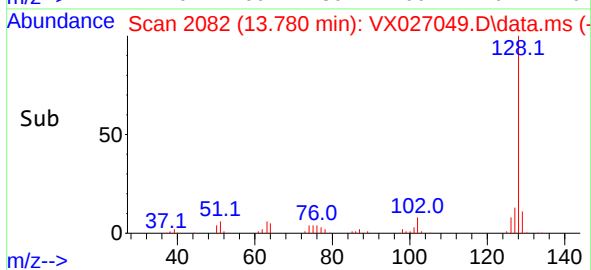
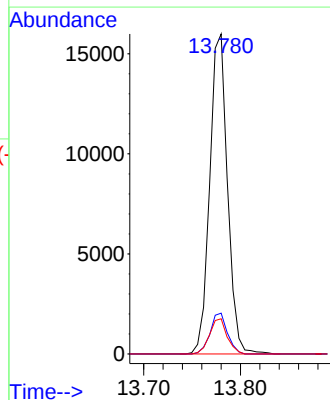
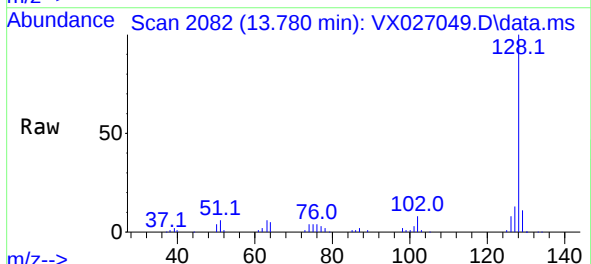
Instrument :
MSVOA_X
ClientSampleId :
MW-11DL

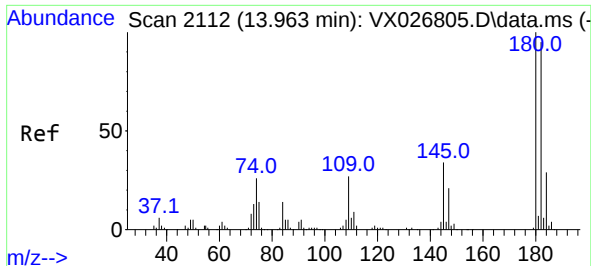
Tgt Ion:225 Resp: 155
Ion Ratio Lower Upper
225 100
223 0.0 32.0 96.0#
227 83.9 32.3 96.9



#95
Naphthalene
Concen: 3.636 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX027049.D
Acq: 16 Feb 2022 14:50

Tgt Ion:128 Resp: 20440
Ion Ratio Lower Upper
128 100
127 12.4 10.3 15.5
129 10.9 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 0.207 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX027049.D
 Acq: 16 Feb 2022 14:50

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11DL

Tgt Ion:180 Resp: 336
 Ion Ratio Lower Upper
 180 100
 182 103.0 47.2 141.6
 145 28.3 17.5 52.5

