

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021622\
 Data File : VX027052.D
 Acq On : 16 Feb 2022 16:16
 Operator : JC/MD
 Sample : N1575-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COP-2R

Quant Time: Feb 17 07:13:20 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	109819	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	182509	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	170262	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78791	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68643	52.071	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 104.140%			
35) Dibromofluoromethane	5.391	113	56451	51.916	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.840%			
50) Toluene-d8	8.653	98	214177	53.660	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 107.320%			
62) 4-Bromofluorobenzene	11.079	95	83613	59.501	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 119.000%			
Target Compounds						Qvalue
5) Bromomethane	1.618	94	128	0.259	ug/l	84
10) Methyl Iodide	2.465	142	201	2.377	ug/l #	49
11) Tert butyl alcohol	2.953	59	367	1.541	ug/l #	75
13) Acrolein	2.221	56	98	0.445	ug/l #	1
14) Allyl chloride	2.642	41	405	0.203	ug/l #	38
16) Acetone	2.380	43	11583	20.005	ug/l	95
18) Methyl Acetate	2.709	43	527	0.316	ug/l #	81
20) Methylene Chloride	2.788	84	283	0.226	ug/l #	63
25) 2-Butanone	4.574	43	1346	1.443	ug/l	96
29) Tetrahydrofuran	5.038	42	226	0.356	ug/l #	34
31) Cyclohexane	5.471	56	1080	0.516	ug/l	95
36) 1,1-Dichloropropene	5.556	75	8064	4.701	ug/l #	51
37) Ethyl Acetate	4.721	43	20270	10.398	ug/l	98
38) Carbon Tetrachloride	5.562	117	10921	6.071	ug/l #	17
39) Methylcyclohexane	7.379	83	620	0.295	ug/l	91
40) Benzene	6.050	78	5272	1.055	ug/l	97
52) Toluene	8.720	92	22509	7.111	ug/l	99
53) t-1,3-Dichloropropene	8.714	75	243	1.480	ug/l #	1
59) 2-Hexanone	9.433	43	330	0.248	ug/l	64
67) Ethyl Benzene	10.195	91	11087	1.779	ug/l	99
68) m/p-Xylenes	10.299	106	18630	7.770	ug/l	95
69) o-Xylene	10.640	106	15968	6.796	ug/l	99
70) Styrene	10.640	104	1340	0.352	ug/l #	1
74) N-amyl acetate	10.768	43	966	0.390	ug/l #	44
76) 1,2,3-Trichloropropane	11.079	75	40922	23.726	ug/l #	40
78) n-propylbenzene	11.305	91	1414	0.206	ug/l	97
79) 2-Chlorotoluene	11.384	91	2070	0.487	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	13936	2.728	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	40922	72.543	ug/l #	3
82) 4-Chlorotoluene	11.451	91	1626	0.341	ug/l #	46
83) tert-Butylbenzene	11.756	119	1695	0.348	ug/l #	51
84) 1,2,4-Trimethylbenzene	11.756	105	14457	2.806	ug/l	95
85) sec-Butylbenzene	11.756	105	14457	2.343	ug/l #	56
90) Hexachloroethane	12.616	117	262	0.347	ug/l #	14
95) Naphthalene	13.774	128	9099	1.578	ug/l	99

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

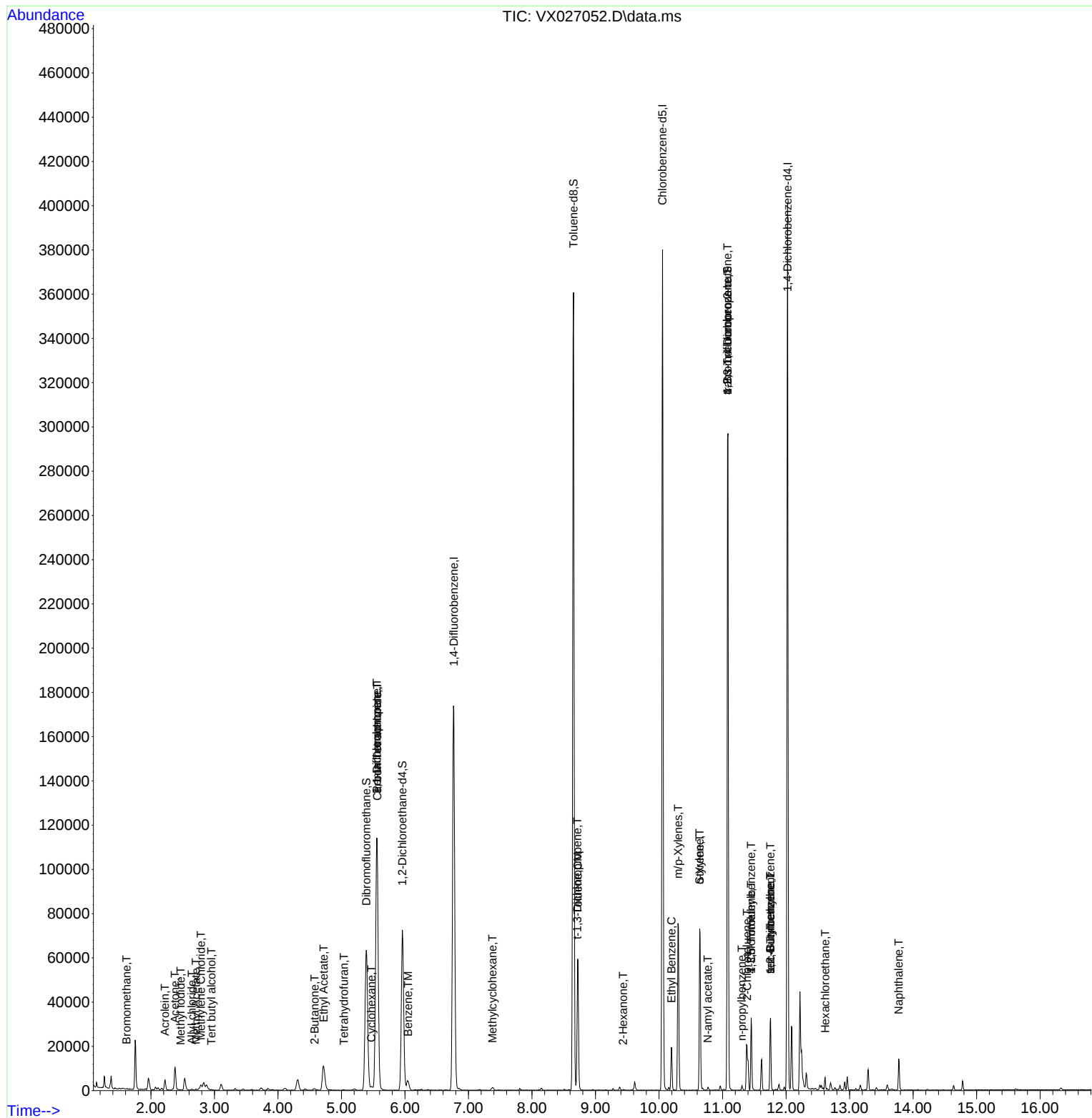
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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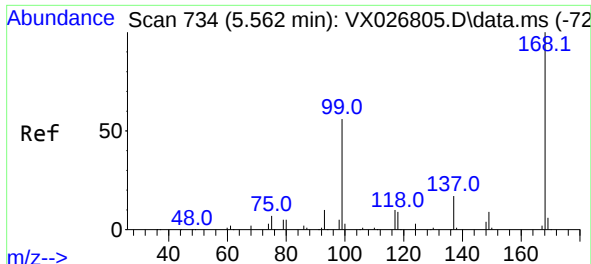
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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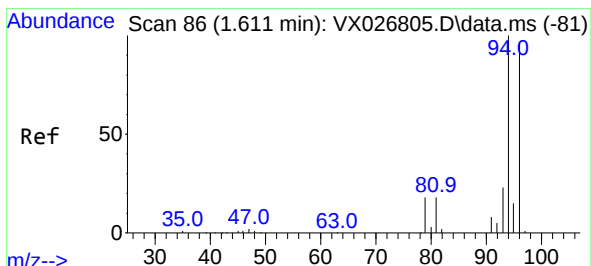
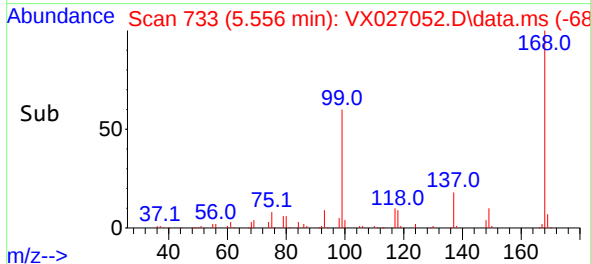
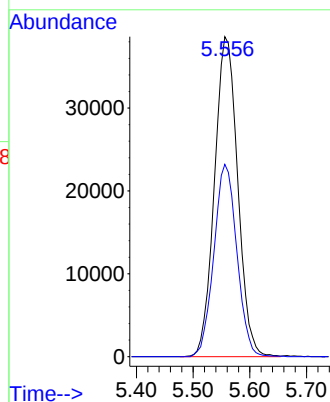
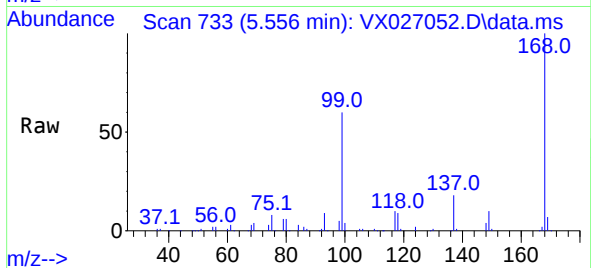




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

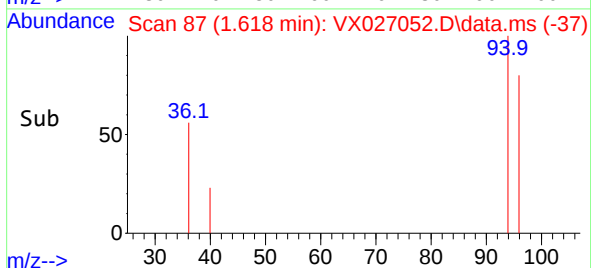
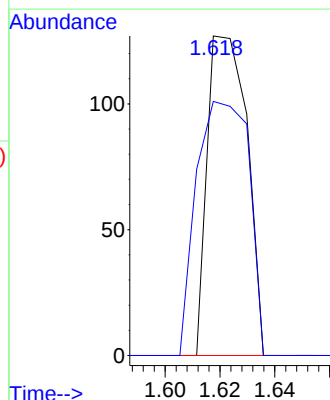
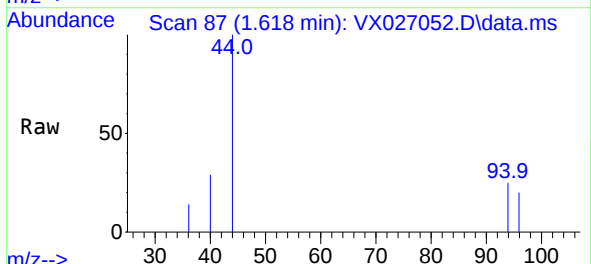
Instrument :
MSVOA_X
ClientSampleId :
COP-2R

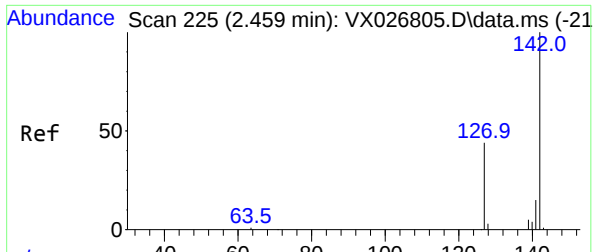
Tgt Ion:168 Resp: 109819
Ion Ratio Lower Upper
168 100
99 60.1 50.3 75.5



#5
Bromomethane
Concen: 0.259 ug/l
RT: 1.618 min Scan# 87
Delta R.T. 0.006 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

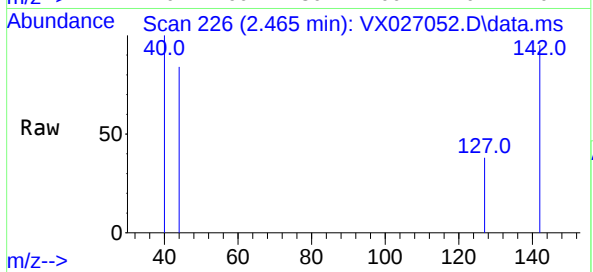
Tgt Ion: 94 Resp: 128
Ion Ratio Lower Upper
94 100
96 79.5 75.9 113.9



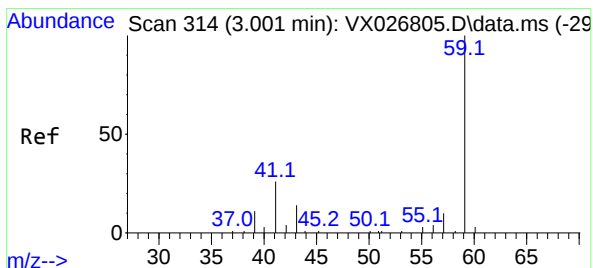
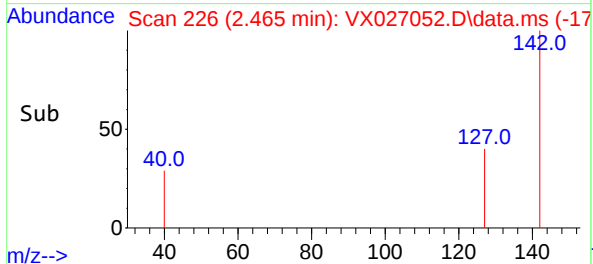
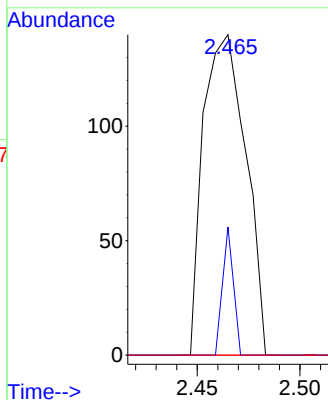


#10
Methyl Iodide
Concen: 2.377 ug/l
RT: 2.465 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Instrument :
MSVOA_X
ClientSampleId :
COP-2R

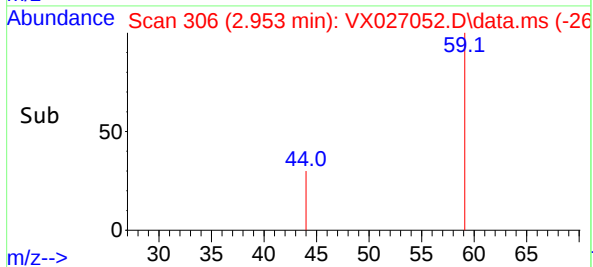
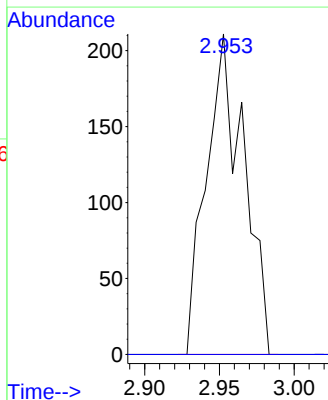
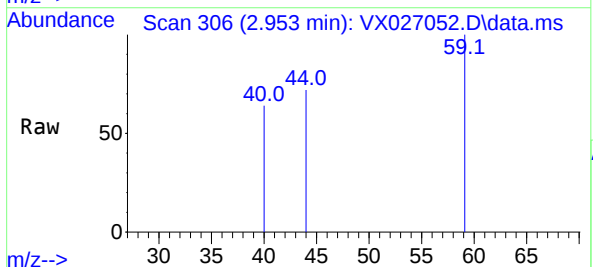


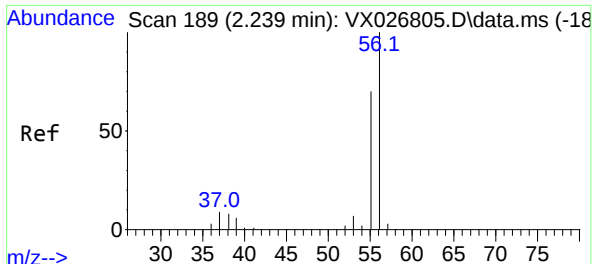
Tgt Ion:142 Resp: 201
Ion Ratio Lower Upper
142 100
127 10.0 38.1 57.1#
141 0.0 11.2 16.8#



#11
Tert butyl alcohol
Concen: 1.541 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.048 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Tgt Ion: 59 Resp: 367
Ion Ratio Lower Upper
59 100
57 0.0 7.2 10.8#

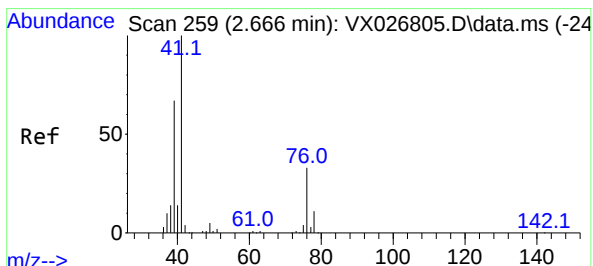
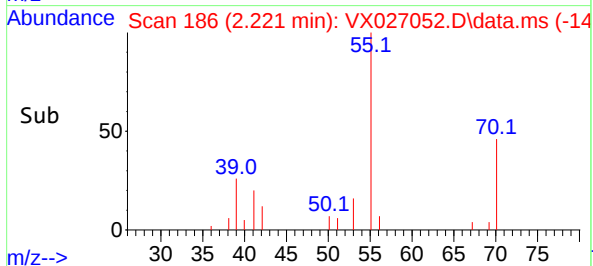
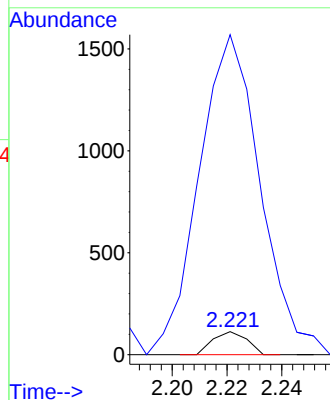
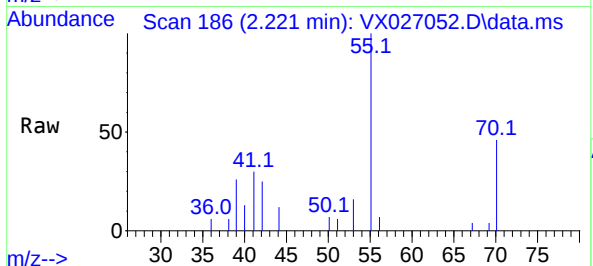




#13
Acrolein
Concen: 0.445 ug/l
RT: 2.221 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

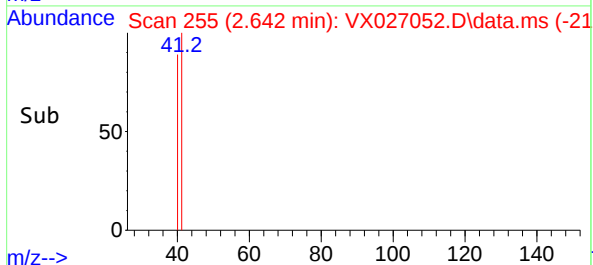
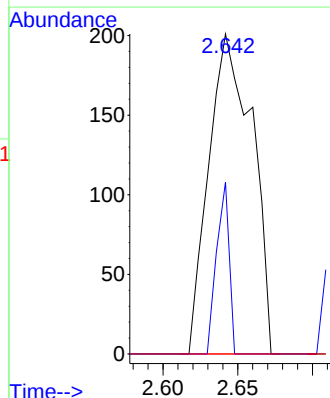
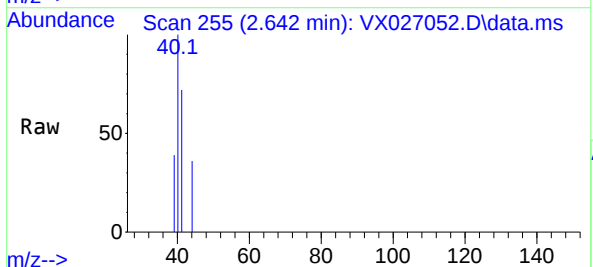
Instrument :
MSVOA_X
ClientSampleId :
COP-2R

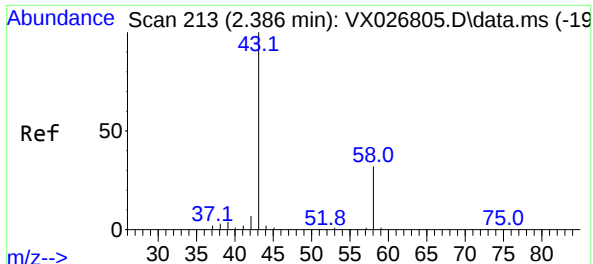
Tgt Ion: 56 Resp: 98
Ion Ratio Lower Upper
56 100
55 2490.8 56.9 85.3#



#14
Allyl chloride
Concen: 0.203 ug/l
RT: 2.642 min Scan# 255
Delta R.T. -0.024 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Tgt Ion: 41 Resp: 405
Ion Ratio Lower Upper
41 100
39 15.6 54.2 81.4#
76 0.0 25.2 37.8#

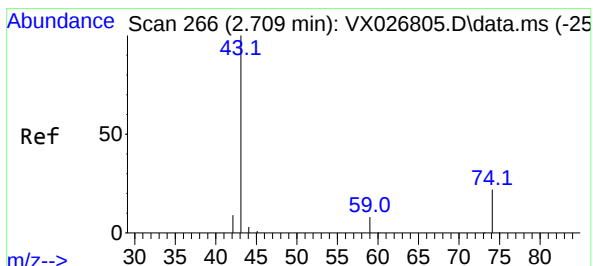
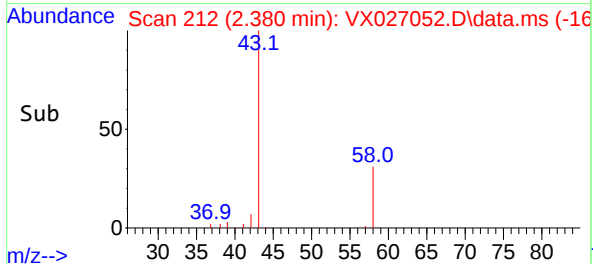
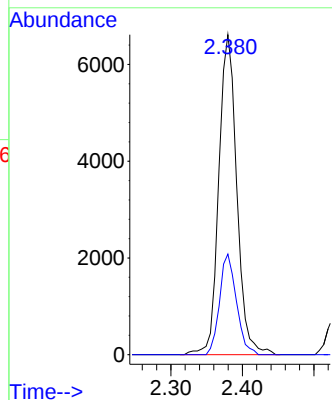
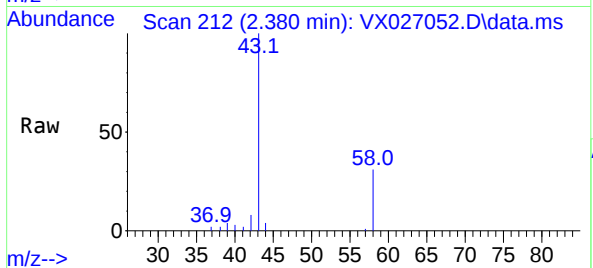




#16
Acetone
Concen: 20.005 ug/l
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

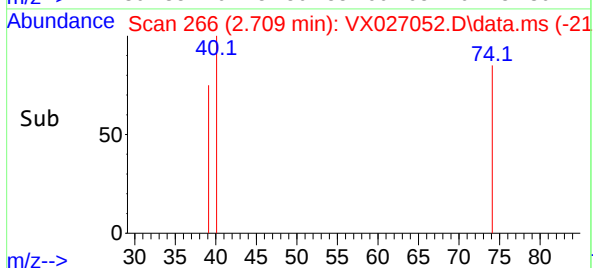
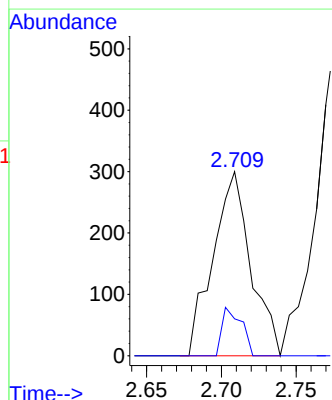
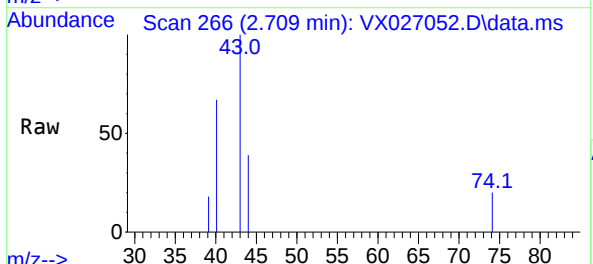
Instrument :
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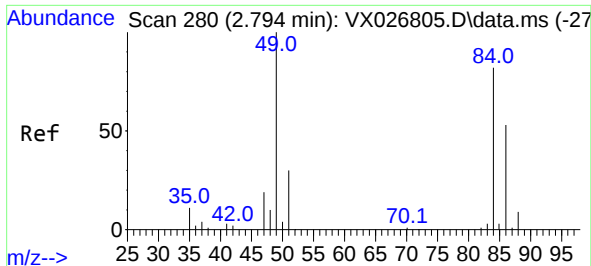
Tgt Ion: 43 Resp: 11583
Ion Ratio Lower Upper
43 100
58 31.5 23.0 34.6



#18
Methyl Acetate
Concen: 0.316 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Tgt Ion: 43 Resp: 527
Ion Ratio Lower Upper
43 100
74 13.5 18.3 27.5#





#20

Methylene Chloride

Concen: 0.226 ug/l

RT: 2.788 min Scan# 21

Delta R.T. -0.006 min

Lab File: VX027052.D

Acq: 16 Feb 2022 16:16

Instrument :

MSVOA_X

ClientSampleId :

COP-2R

Tgt Ion: 84 Resp: 283

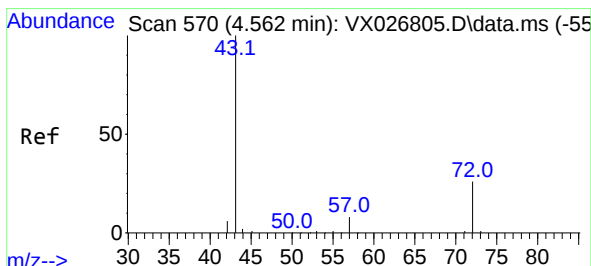
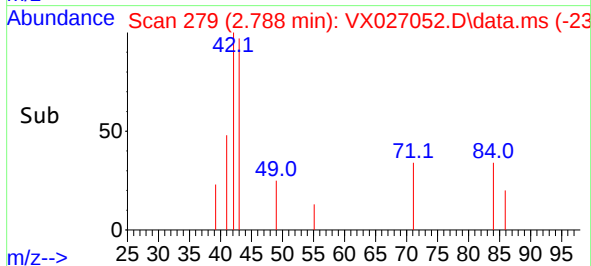
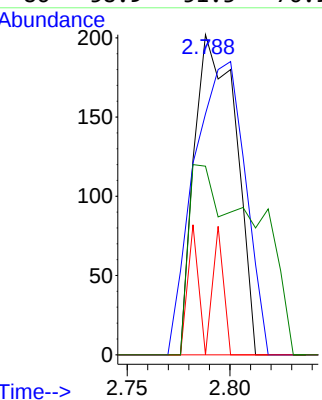
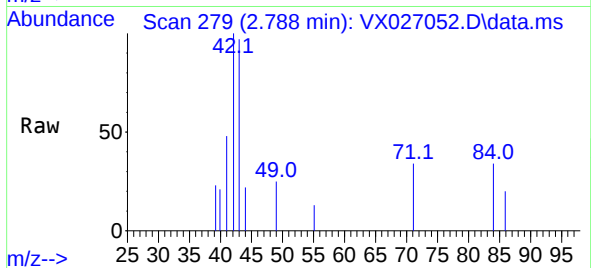
Ion Ratio Lower Upper

84 100

49 75.2 101.5 152.3#

51 0.0 31.2 46.8#

86 58.9 51.3 76.9



#25

2-Butanone

Concen: 1.443 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.012 min

Lab File: VX027052.D

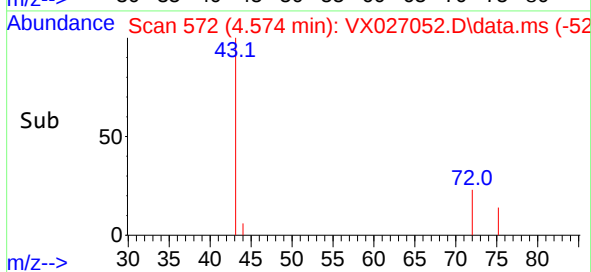
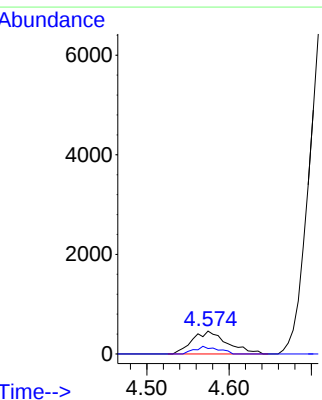
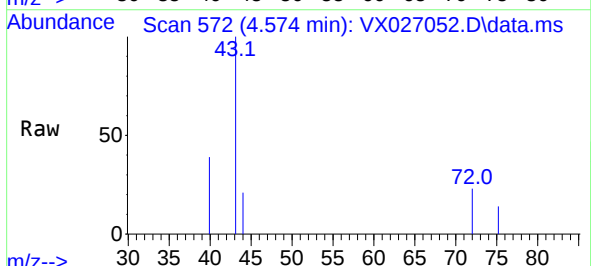
Acq: 16 Feb 2022 16:16

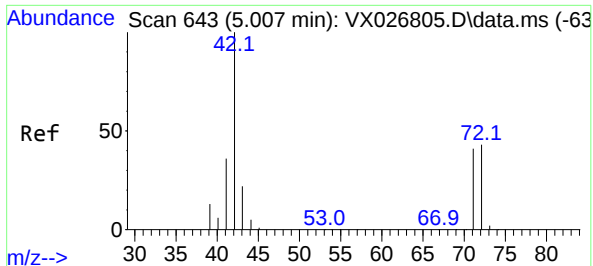
Tgt Ion: 43 Resp: 1346

Ion Ratio Lower Upper

43 100

72 23.5 20.4 30.6





#29

Tetrahydrofuran

Concen: 0.356 ug/l

RT: 5.038 min Scan# 64

Delta R.T. 0.031 min

Lab File: VX027052.D

Acq: 16 Feb 2022 16:16

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ClientSampleId :

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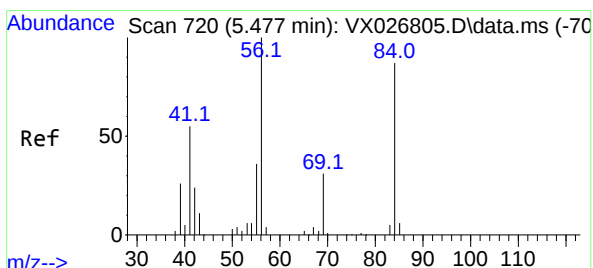
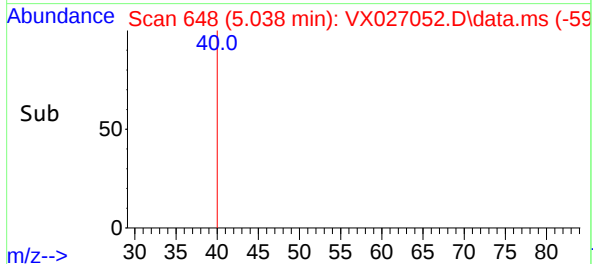
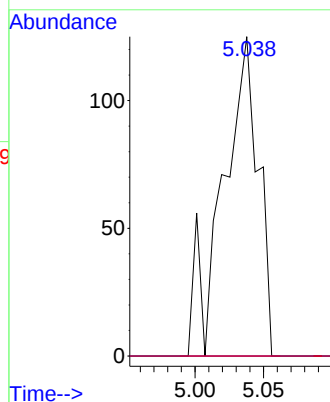
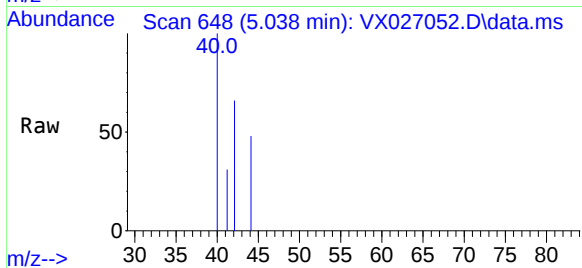
Tgt Ion: 42 Resp: 226

Ion Ratio Lower Upper

42 100

72 0.0 34.6 52.0#

71 0.0 31.8 47.8#



#31

Cyclohexane

Concen: 0.516 ug/l

RT: 5.471 min Scan# 719

Delta R.T. -0.006 min

Lab File: VX027052.D

Acq: 16 Feb 2022 16:16

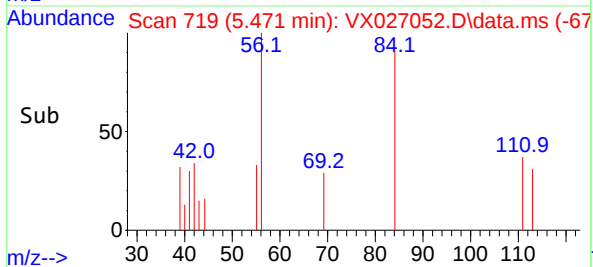
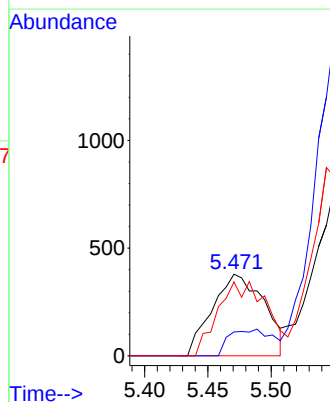
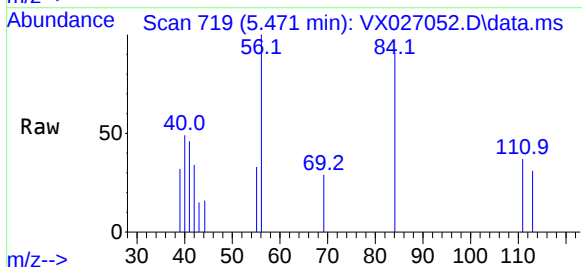
Tgt Ion: 56 Resp: 1080

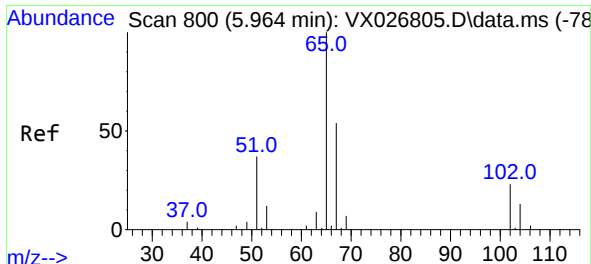
Ion Ratio Lower Upper

56 100

69 29.3 25.8 38.6

84 90.5 68.9 103.3





#33

1,2-Dichloroethane-d4

Concen: 52.071 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX027052.D

Acq: 16 Feb 2022 16:16

Instrument :

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ClientSampleId :

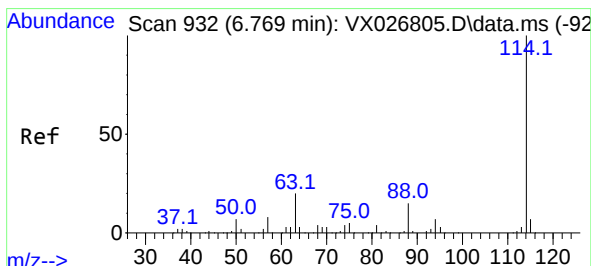
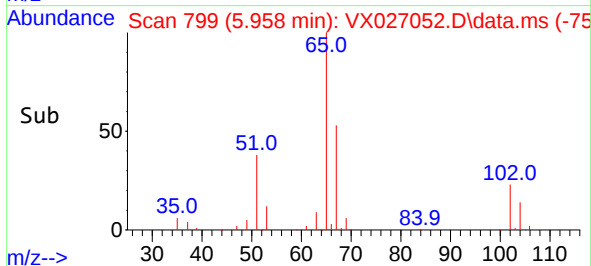
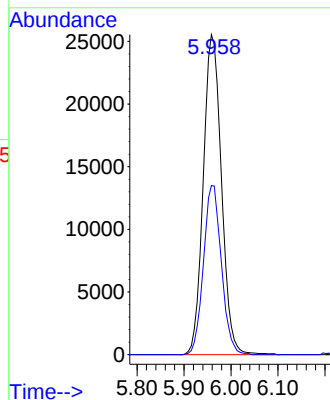
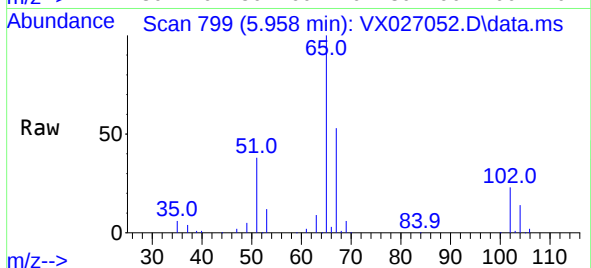
COP-2R

Tgt Ion: 65 Resp: 68643

Ion Ratio Lower Upper

65 100

67 52.0 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX027052.D

Acq: 16 Feb 2022 16:16

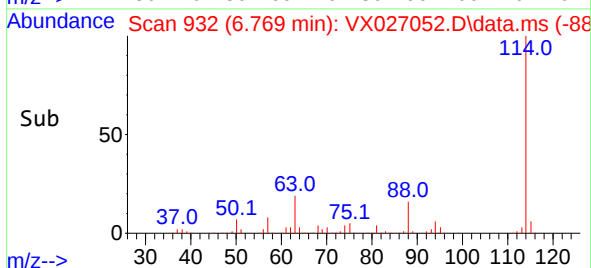
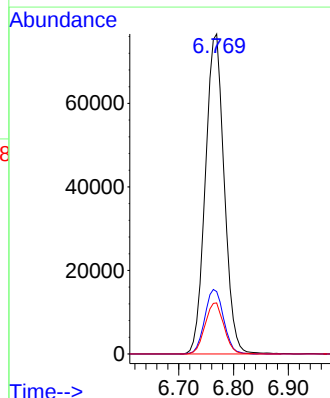
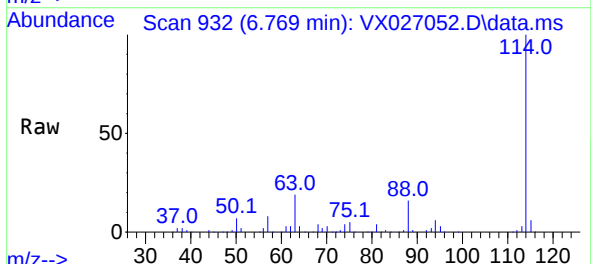
Tgt Ion: 114 Resp: 182509

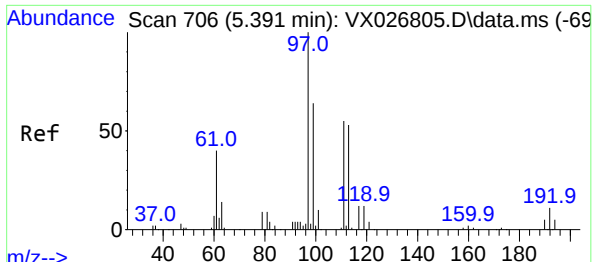
Ion Ratio Lower Upper

114 100

63 19.5 0.0 42.8

88 16.0 0.0 33.0





#35

Dibromofluoromethane

Concen: 51.916 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027052.D

Acq: 16 Feb 2022 16:16

Instrument :

MSVOA_X

ClientSampleId :

COP-2R

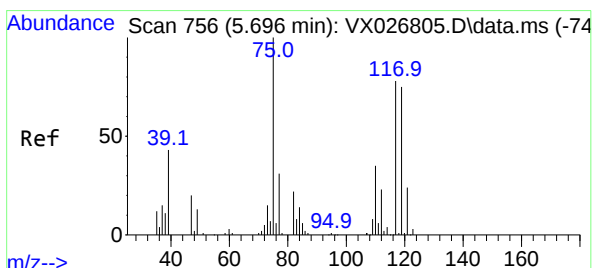
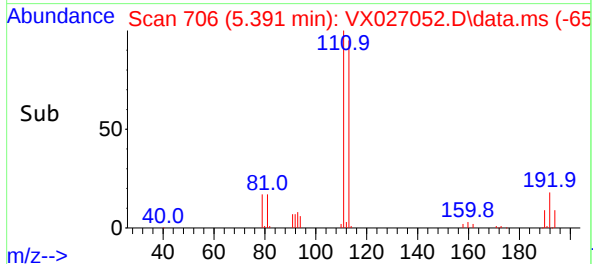
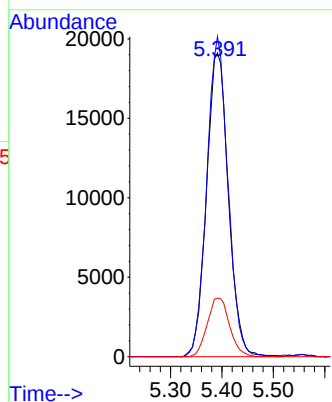
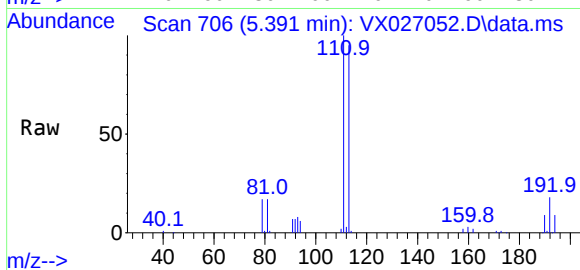
Tgt Ion:113 Resp: 56451

Ion Ratio Lower Upper

113 100

111 102.1 81.2 121.8

192 19.6 15.0 22.4



#36

1,1-Dichloropropene

Concen: 4.701 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX027052.D

Acq: 16 Feb 2022 16:16

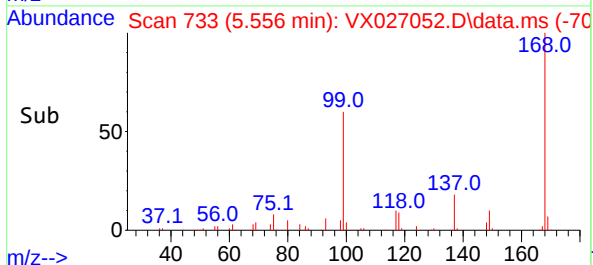
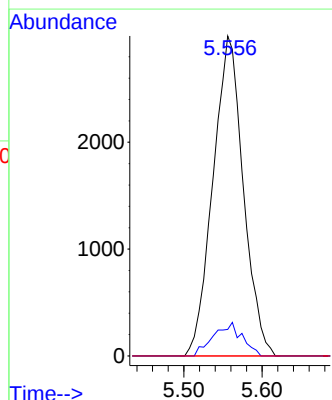
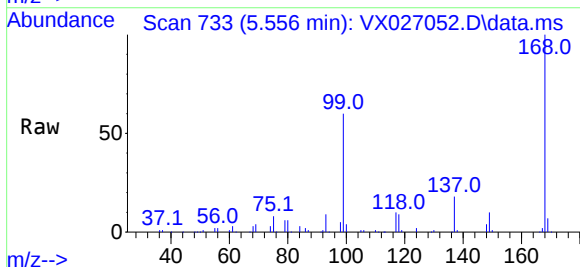
Tgt Ion: 75 Resp: 8064

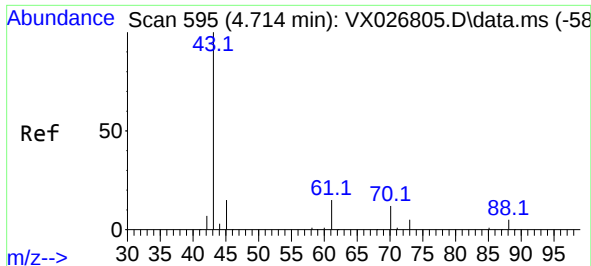
Ion Ratio Lower Upper

75 100

110 9.8 17.2 51.6#

77 0.0 24.6 36.8#





#37

Ethyl Acetate

Concen: 10.398 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.006 min

Lab File: VX027052.D

Acq: 16 Feb 2022 16:16

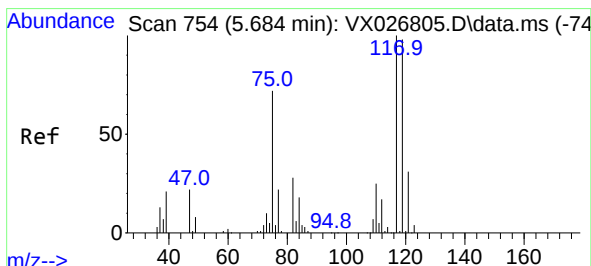
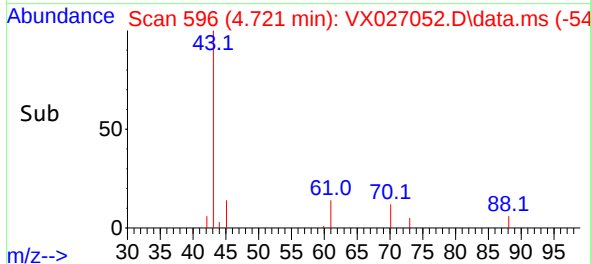
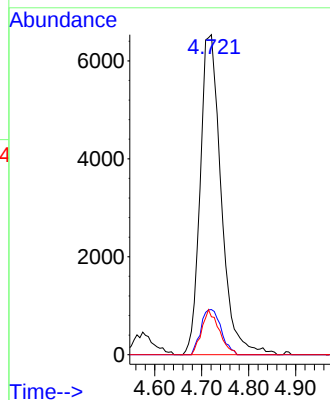
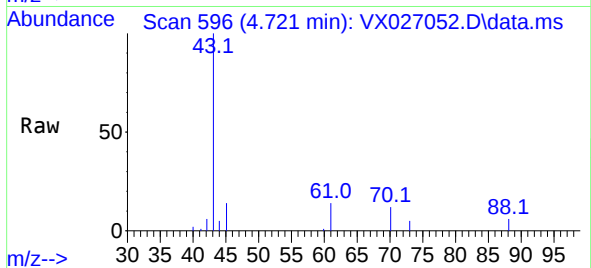
Instrument :

MSVOA_X

ClientSampleId :

COP-2R

Tgt Ion:	43	Resp:	20270
Ion	Ratio	Lower	Upper
43	100		
61	13.6	10.6	16.0
70	11.6	8.5	12.7



#38

Carbon Tetrachloride

Concen: 6.071 ug/l

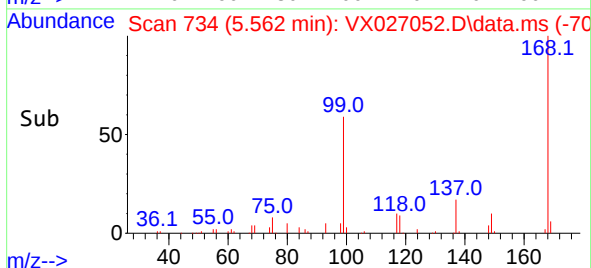
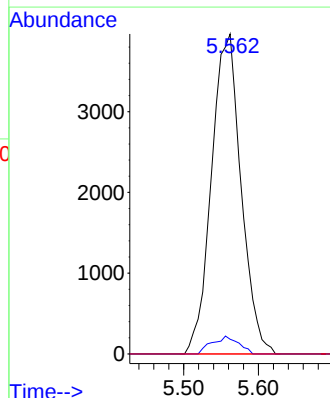
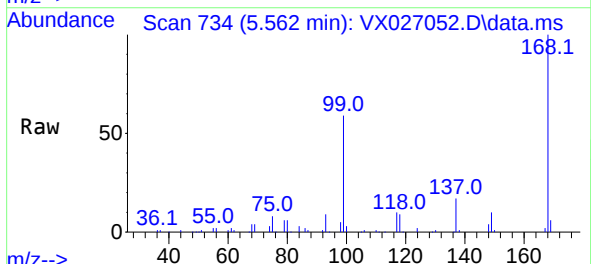
RT: 5.562 min Scan# 734

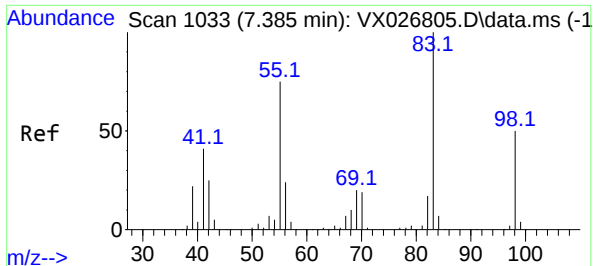
Delta R.T. -0.122 min

Lab File: VX027052.D

Acq: 16 Feb 2022 16:16

Tgt Ion:	117	Resp:	10921
Ion	Ratio	Lower	Upper
117	100		
119	4.6	74.7	112.1#
121	0.0	25.4	38.0#





#39

Methylcyclohexane

Concen: 0.295 ug/l

RT: 7.379 min Scan# 10

Delta R.T. -0.006 min

Lab File: VX027052.D

Acq: 16 Feb 2022 16:16

Instrument :

MSVOA_X

ClientSampleId :

COP-2R

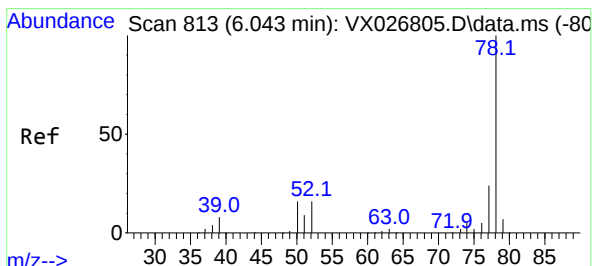
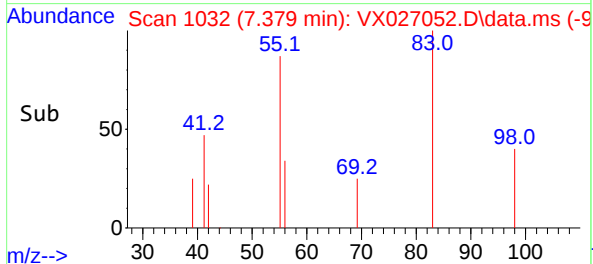
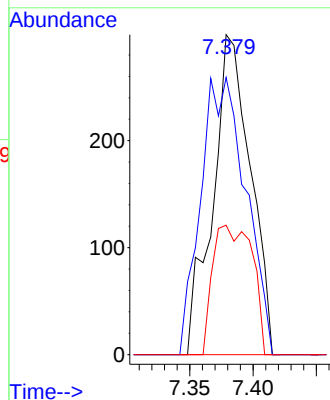
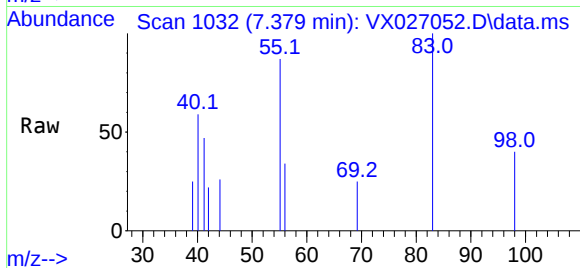
Tgt Ion: 83 Resp: 620

Ion Ratio Lower Upper

83 100

55 86.6 63.6 95.4

98 40.5 38.4 57.6



#40

Benzene

Concen: 1.055 ug/l

RT: 6.050 min Scan# 814

Delta R.T. 0.006 min

Lab File: VX027052.D

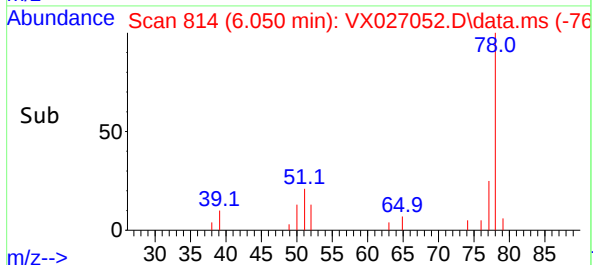
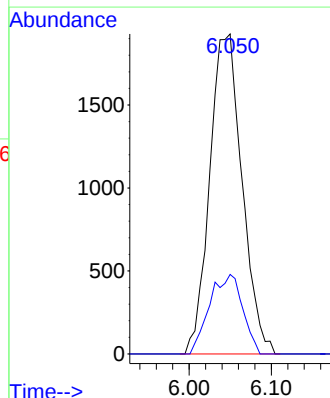
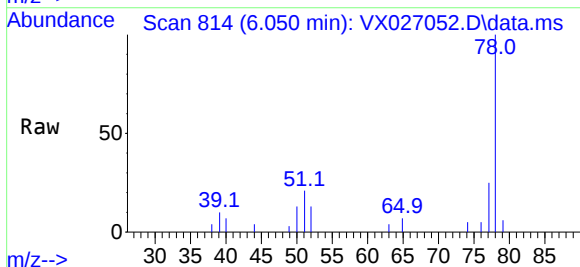
Acq: 16 Feb 2022 16:16

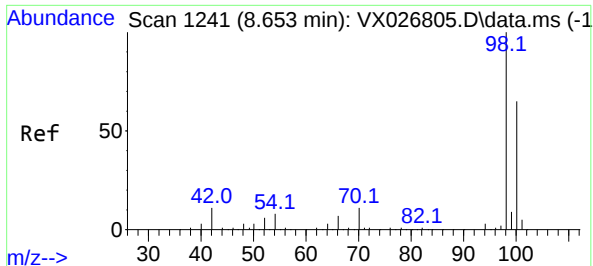
Tgt Ion: 78 Resp: 5272

Ion Ratio Lower Upper

78 100

77 24.8 18.9 28.3

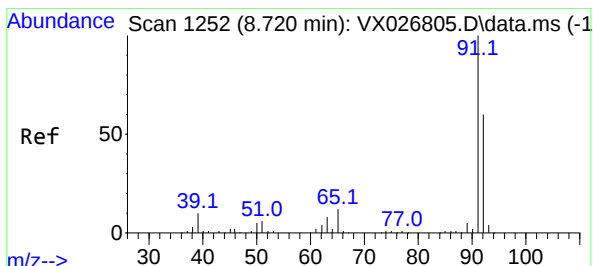
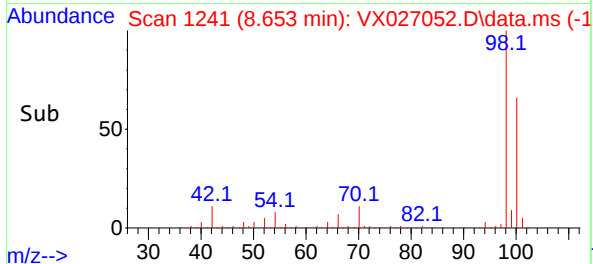
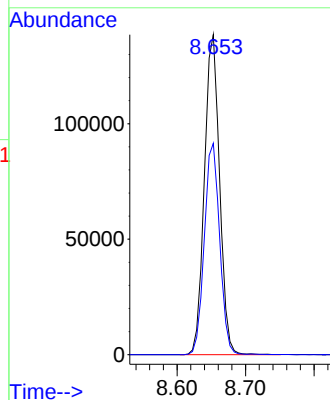
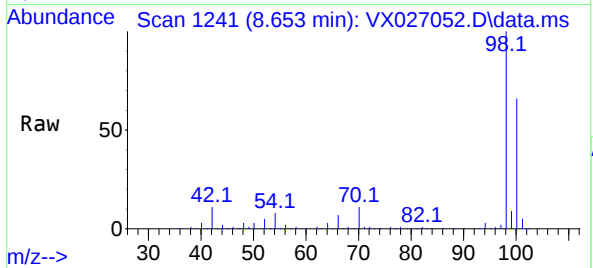




#50
Toluene-d8
Concen: 53.660 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

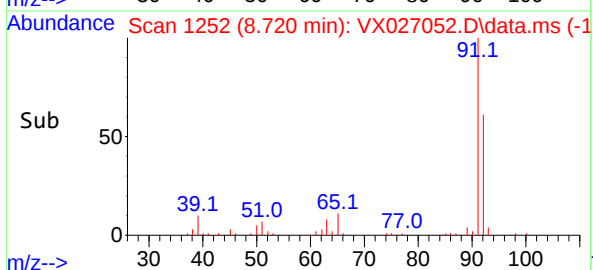
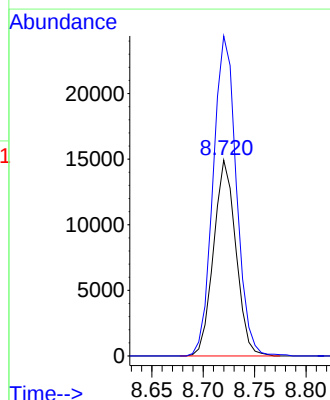
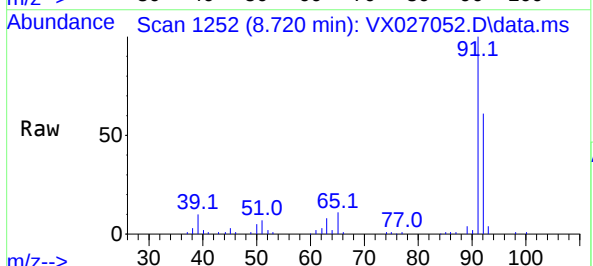
Instrument :
MSVOA_X
ClientSampleId :
COP-2R

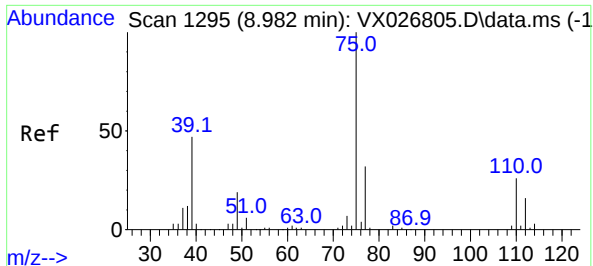
Tgt Ion: 98 Resp: 214177
Ion Ratio Lower Upper
98 100
100 66.6 53.2 79.8



#52
Toluene
Concen: 7.111 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Tgt Ion: 92 Resp: 22509
Ion Ratio Lower Upper
92 100
91 170.4 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 1.480 ug/l

RT: 8.714 min Scan# 11

Delta R.T. -0.268 min

Lab File: VX027052.D

Acq: 16 Feb 2022 16:16

Instrument :

MSVOA_X

ClientSampleId :

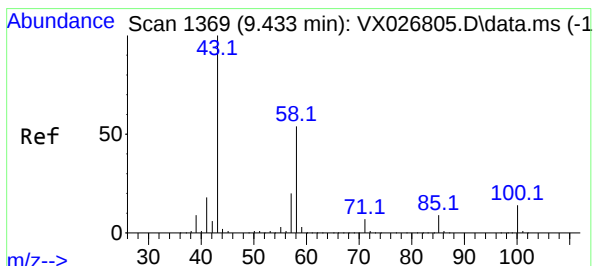
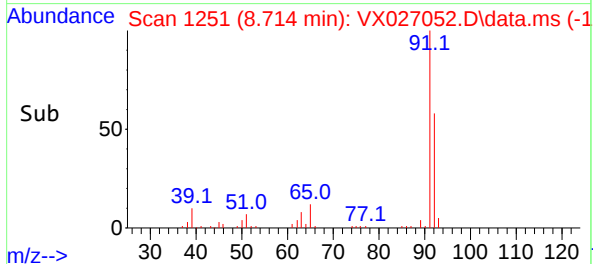
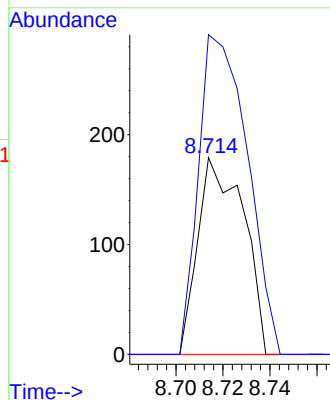
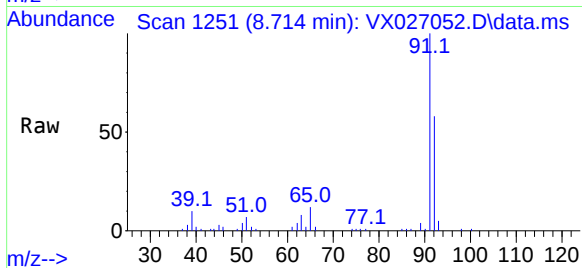
COP-2R

Tgt Ion: 75 Resp: 243

Ion Ratio Lower Upper

75 100

77 162.6 25.7 38.5#



#59

2-Hexanone

Concen: 0.248 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX027052.D

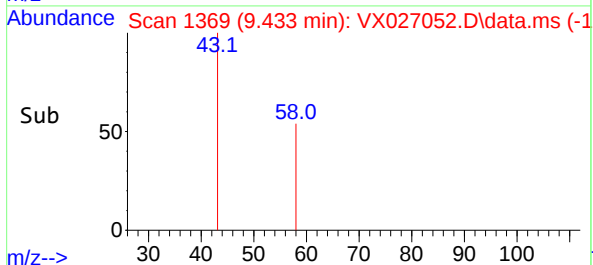
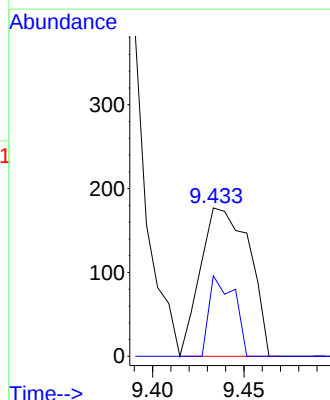
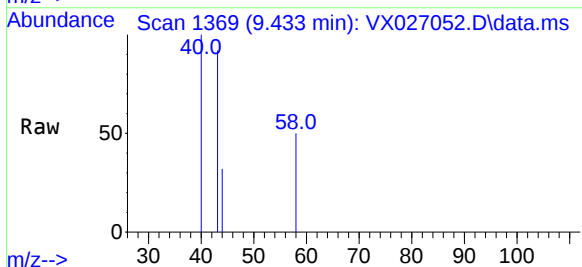
Acq: 16 Feb 2022 16:16

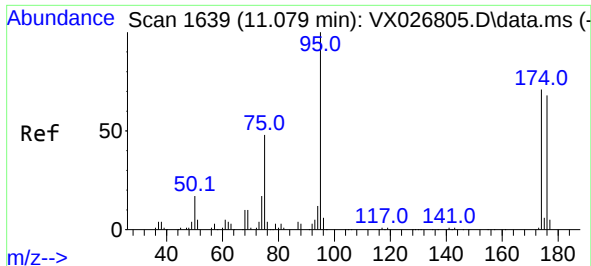
Tgt Ion: 43 Resp: 330

Ion Ratio Lower Upper

43 100

58 27.6 26.4 79.2

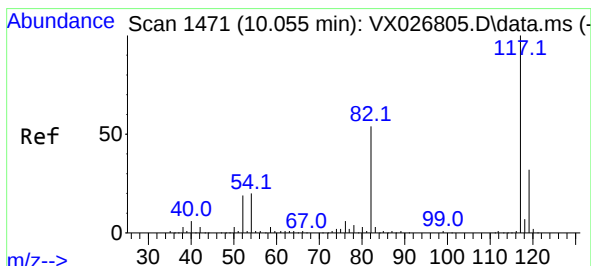
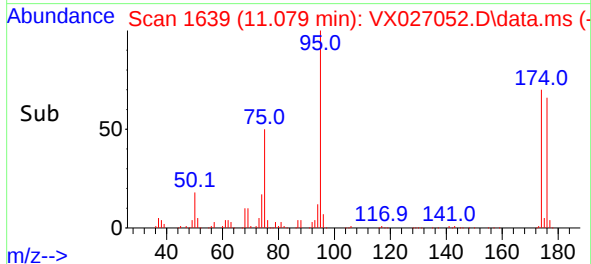
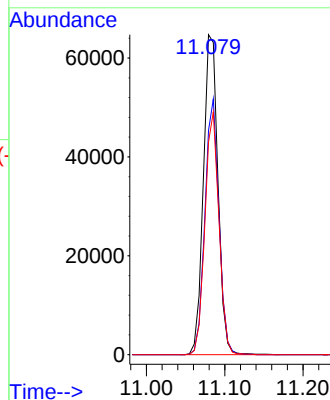
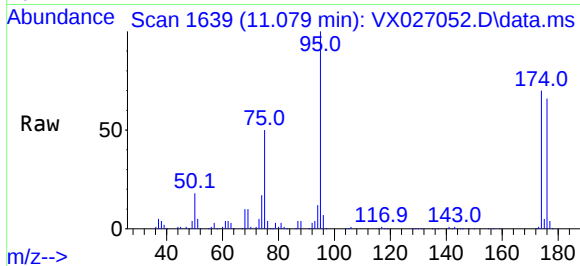




#62
4-Bromofluorobenzene
Concen: 59.501 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

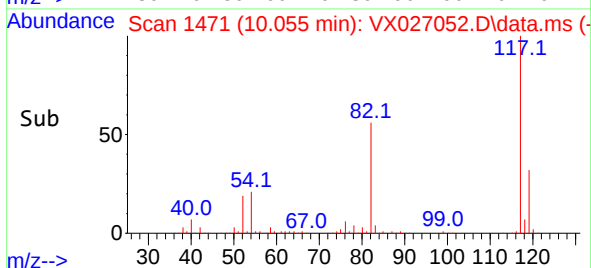
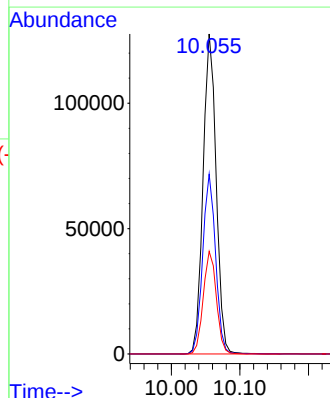
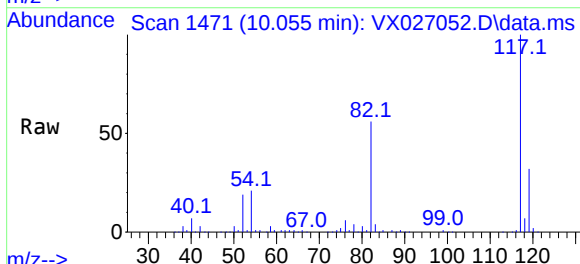
Instrument :
MSVOA_X
ClientSampleId :
COP-2R

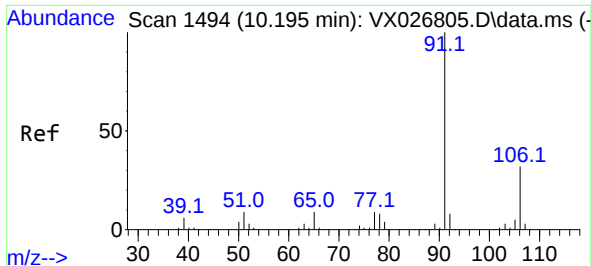
Tgt Ion: 95 Resp: 83613
Ion Ratio Lower Upper
95 100
174 76.5 0.0 148.6
176 72.9 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Tgt Ion: 117 Resp: 170262
Ion Ratio Lower Upper
117 100
82 56.2 45.2 67.8
119 32.1 26.2 39.2





#67

Ethyl Benzene

Concen: 1.779 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX027052.D

Acq: 16 Feb 2022 16:16

Instrument :

MSVOA_X

ClientSampleId :

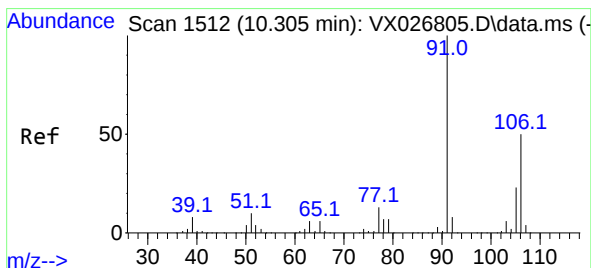
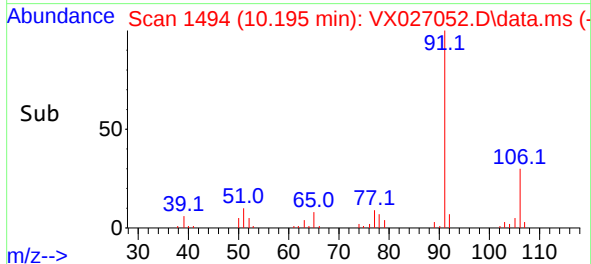
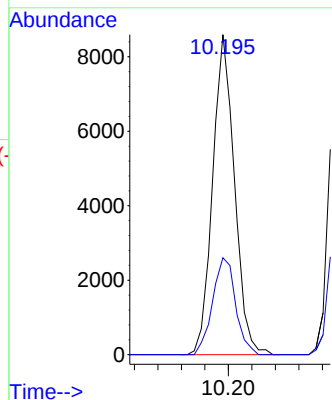
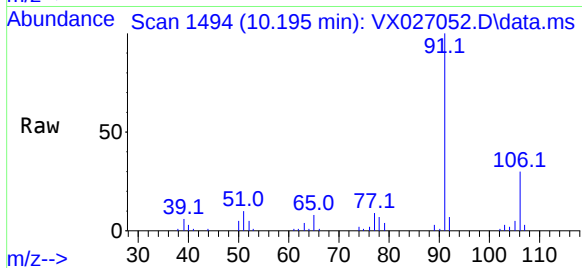
COP-2R

Tgt Ion: 91 Resp: 11087

Ion Ratio Lower Upper

91 100

106 30.3 24.7 37.1



#68

m/p-Xylenes

Concen: 7.770 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX027052.D

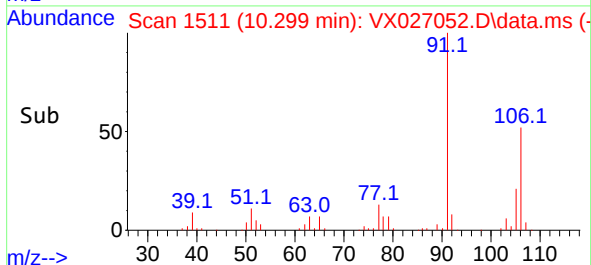
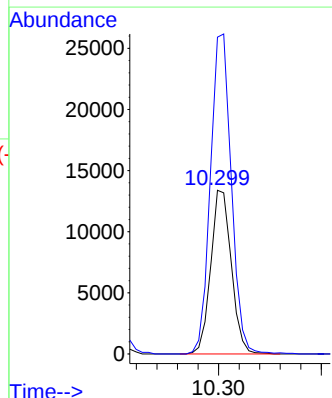
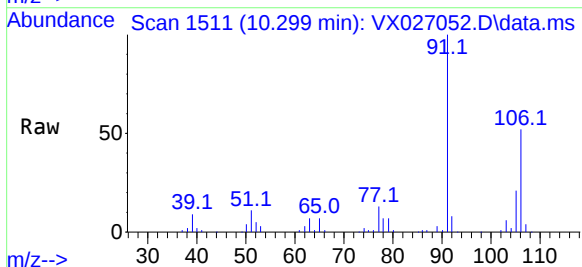
Acq: 16 Feb 2022 16:16

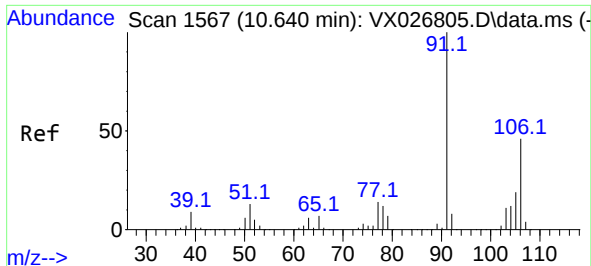
Tgt Ion: 106 Resp: 18630

Ion Ratio Lower Upper

106 100

91 198.9 165.3 247.9

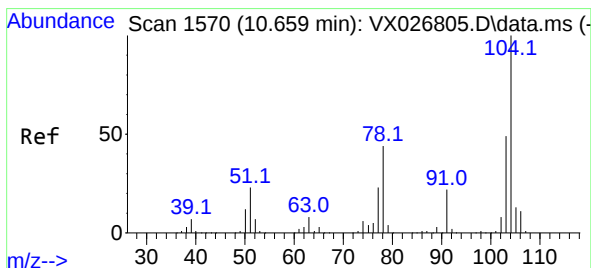
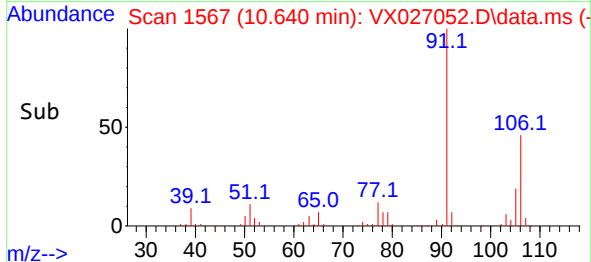
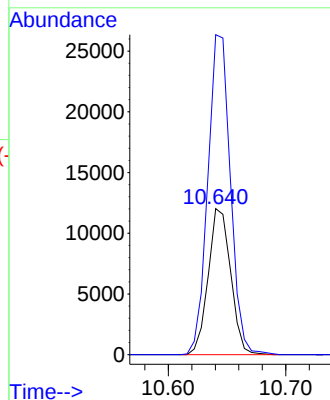
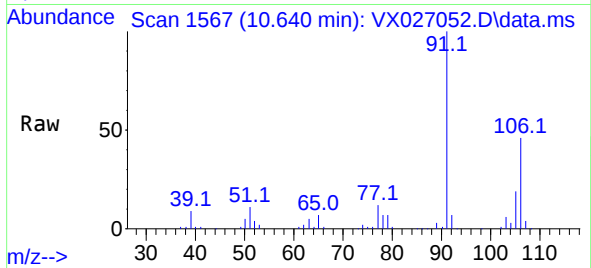




#69
o-Xylene
Concen: 6.796 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

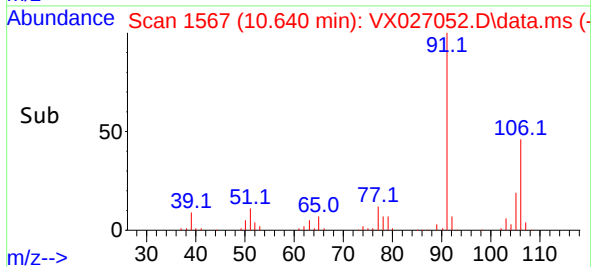
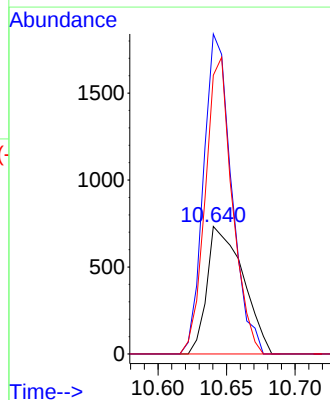
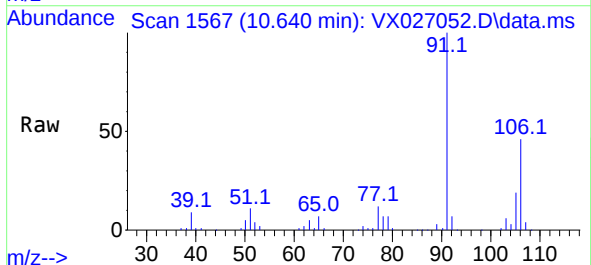
Instrument :
MSVOA_X
ClientSampleId :
COP-2R

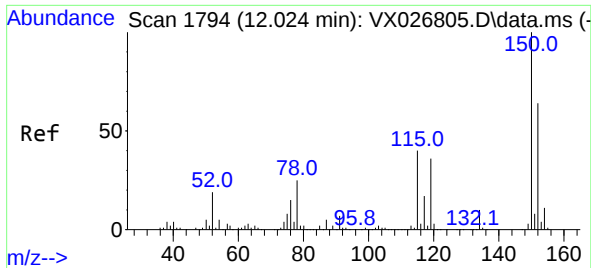
Tgt Ion:106 Resp: 15968
Ion Ratio Lower Upper
106 100
91 220.3 109.7 329.0



#70
Styrene
Concen: 0.352 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.018 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Tgt Ion:104 Resp: 1340
Ion Ratio Lower Upper
104 100
78 195.0 42.5 63.7#
103 175.1 43.3 64.9#

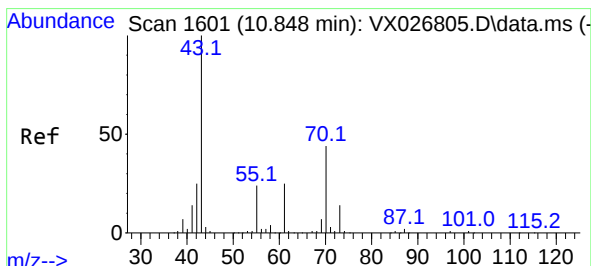
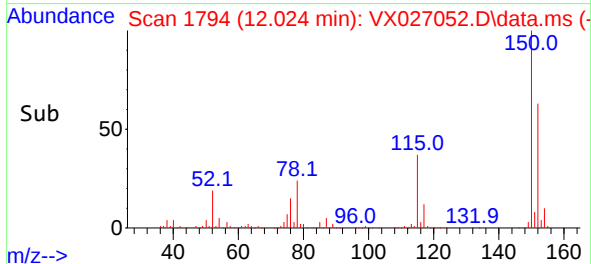
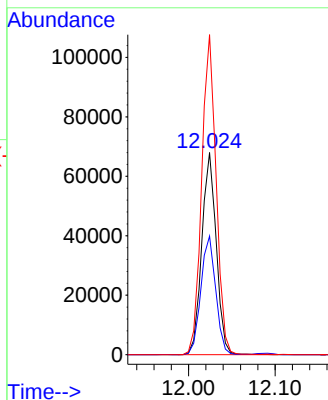
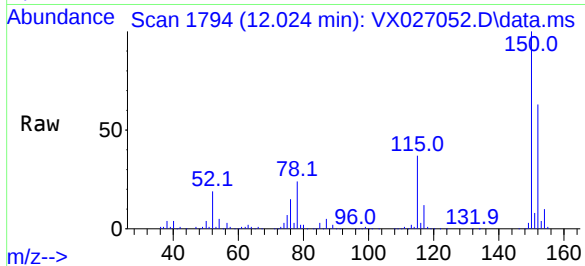




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

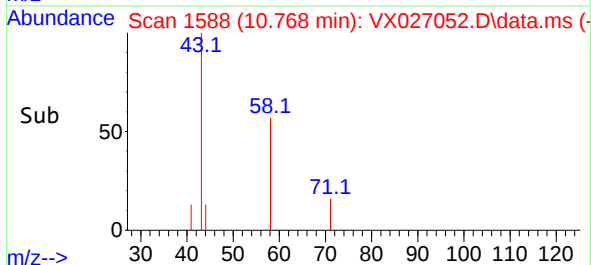
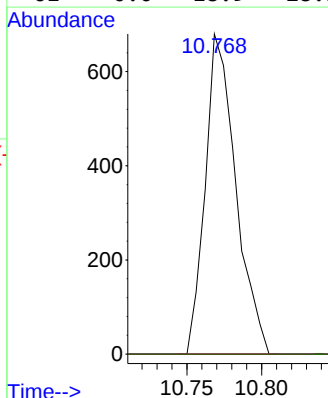
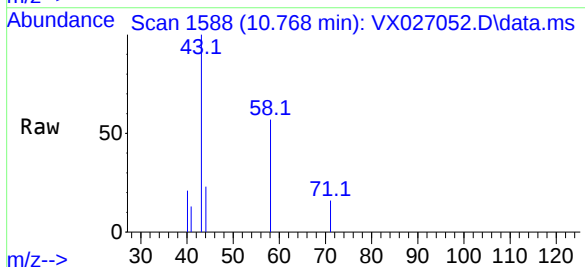
Instrument :
MSVOA_X
ClientSampleId :
COP-2R

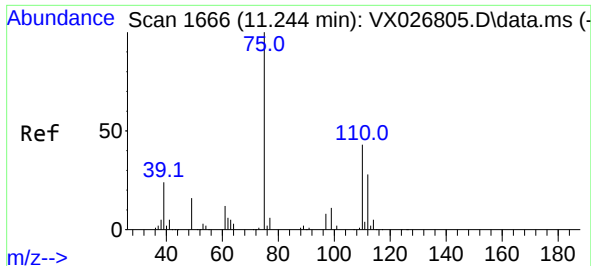
Tgt Ion:152 Resp: 78791
Ion Ratio Lower Upper
152 100
115 60.3 44.2 132.6
150 158.1 0.0 348.2



#74
N-ethyl acetate
Concen: 0.390 ug/l
RT: 10.768 min Scan# 1588
Delta R.T. -0.079 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Tgt Ion: 43 Resp: 966
Ion Ratio Lower Upper
43 100
70 0.0 32.9 49.3#
55 0.0 18.3 27.5#
61 0.0 18.9 28.3#

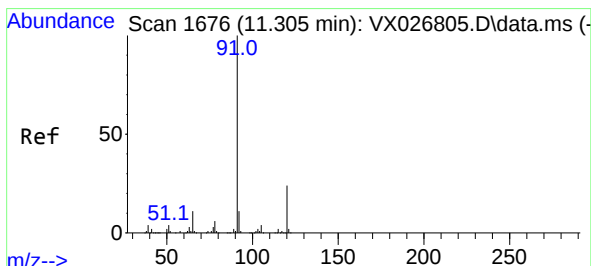
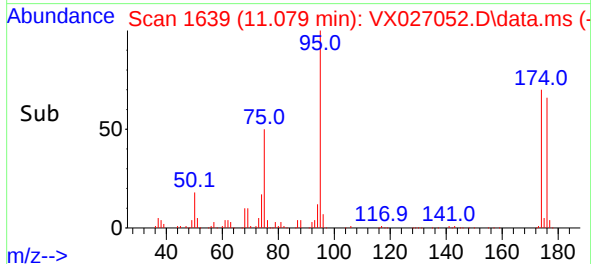
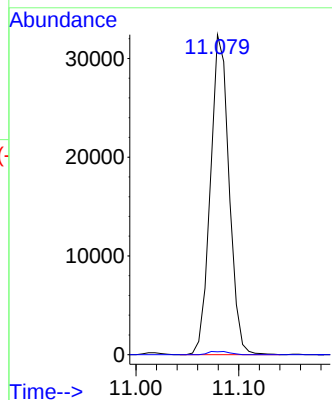
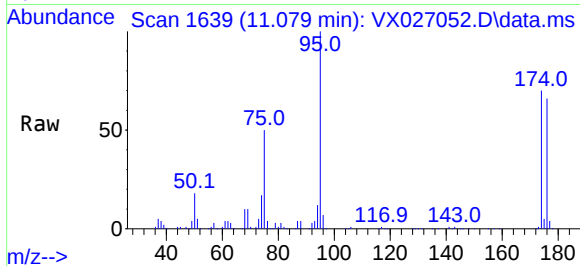




#76
1,2,3-Trichloropropane
Concen: 23.726 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.164 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

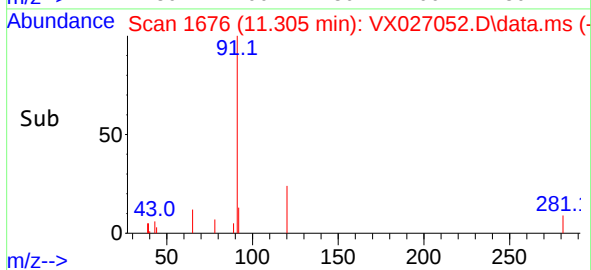
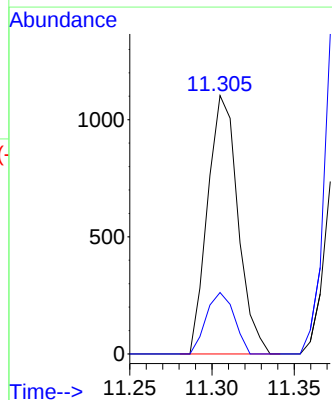
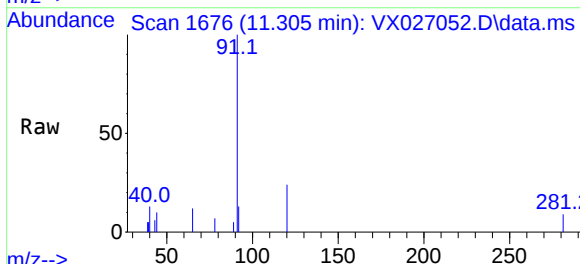
Instrument :
MSVOA_X
ClientSampleId :
COP-2R

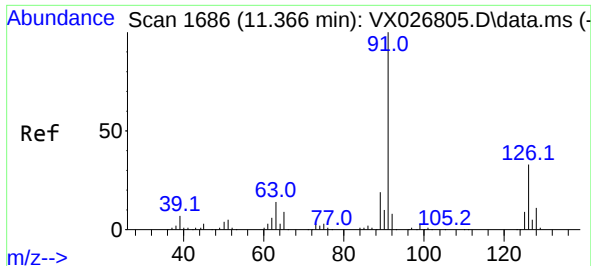
Tgt Ion: 75 Resp: 40922
Ion Ratio Lower Upper
75 100
77 1.1 18.3 54.8#



#78
n-propylbenzene
Concen: 0.206 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Tgt Ion: 91 Resp: 1414
Ion Ratio Lower Upper
91 100
120 21.9 11.6 34.7

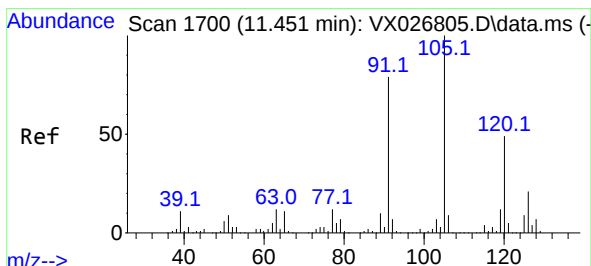
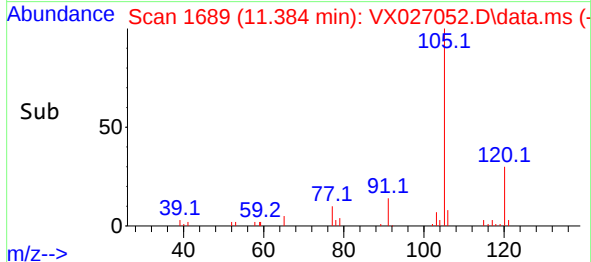
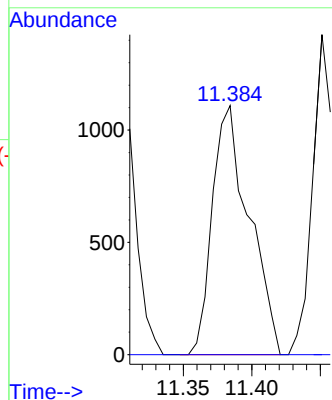
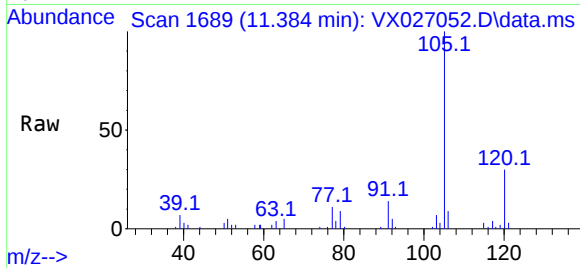




#79
2-Chlorotoluene
Concen: 0.487 ug/l
RT: 11.384 min Scan# 11
Delta R.T. 0.018 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

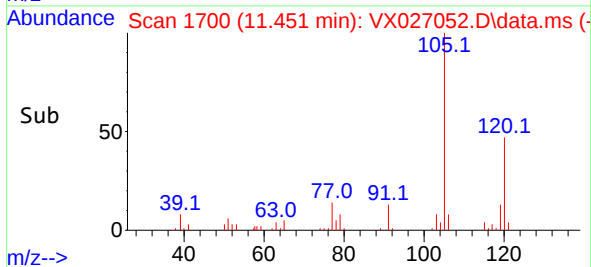
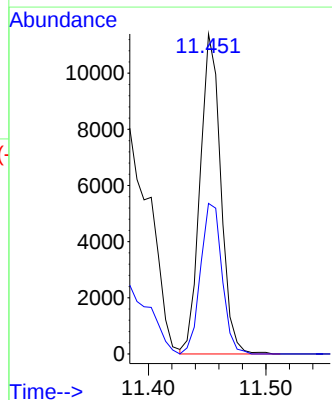
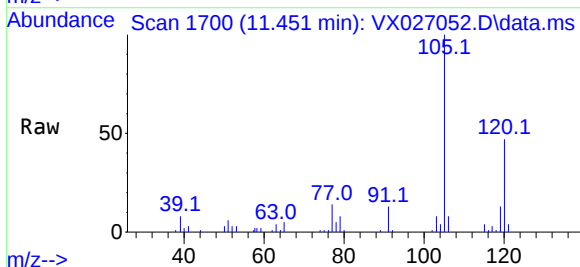
Instrument :
MSVOA_X
ClientSampleId :
COP-2R

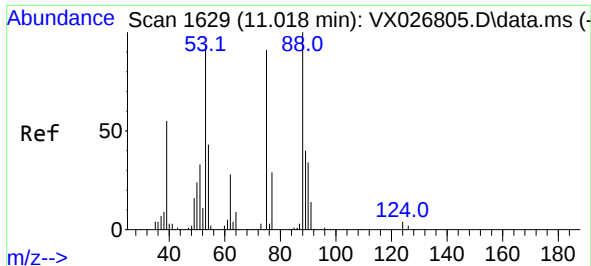
Tgt Ion: 91 Resp: 2070
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.2#



#80
1,3,5-Trimethylbenzene
Concen: 2.728 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Tgt Ion: 105 Resp: 13936
Ion Ratio Lower Upper
105 100
120 48.8 24.0 72.0

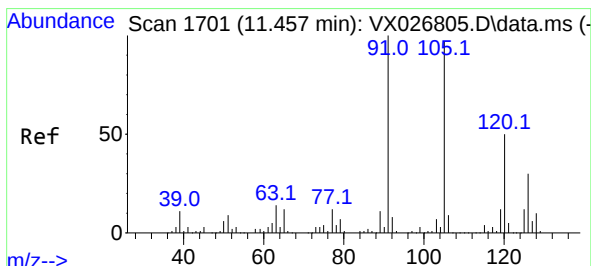
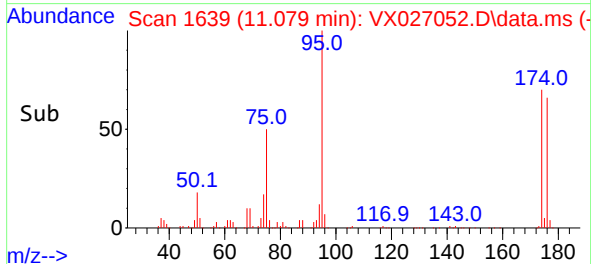
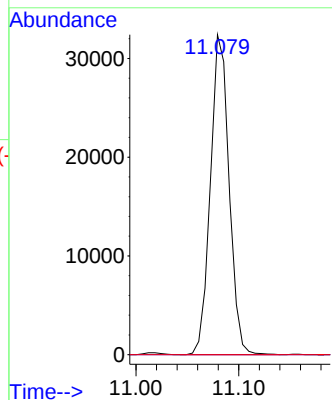
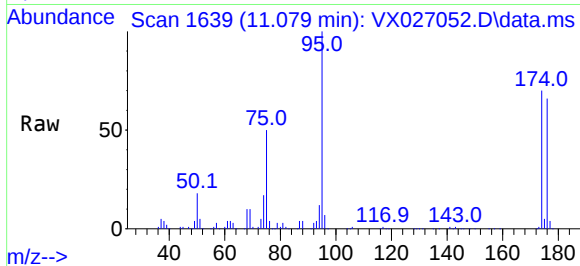




#81
trans-1,4-Dichloro-2-butene
Concen: 72.543 ug/l
RT: 11.079 min Scan# 1100
Delta R.T. 0.061 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

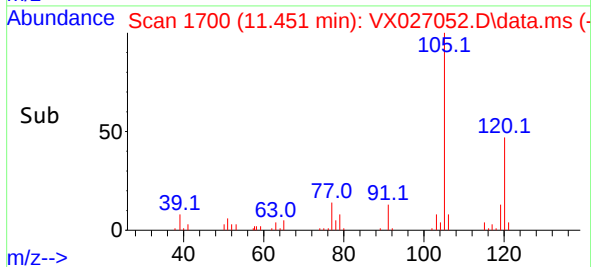
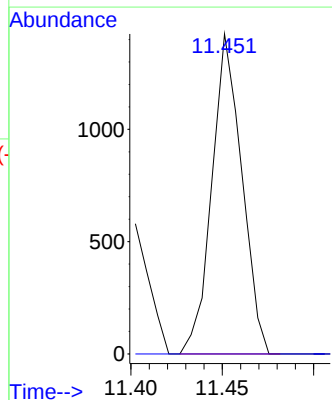
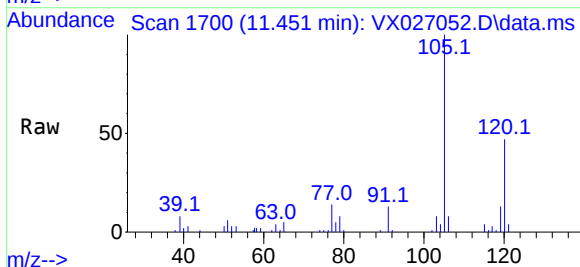
Instrument :
MSVOA_X
ClientSampleId :
COP-2R

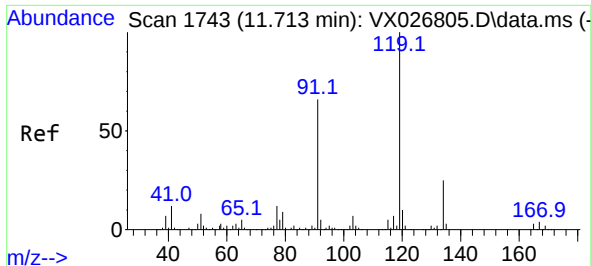
Tgt Ion: 75 Resp: 40922
Ion Ratio Lower Upper
75 100
53 0.0 94.0 141.0#
89 0.0 37.0 55.4#



#82
4-Chlorotoluene
Concen: 0.341 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Tgt Ion: 91 Resp: 1626
Ion Ratio Lower Upper
91 100
126 0.0 14.1 42.4#

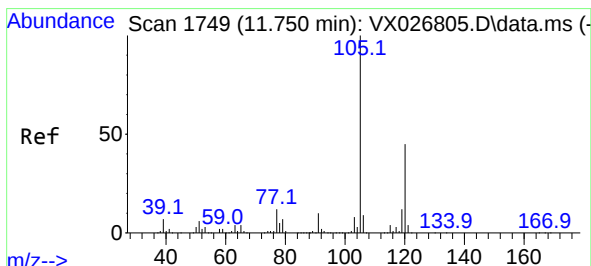
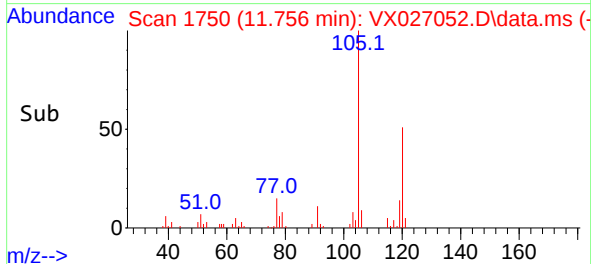
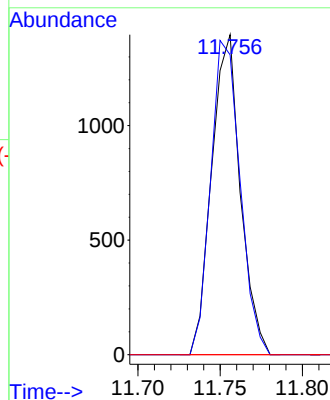
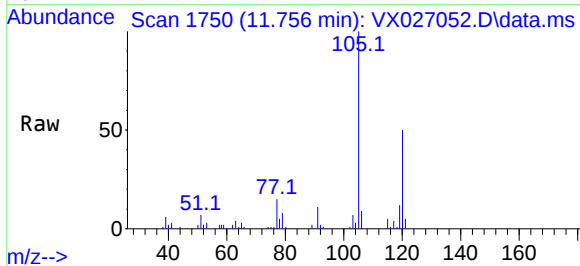




#83
tert-Butylbenzene
Concen: 0.348 ug/l
RT: 11.756 min Scan# 1743
Delta R.T. 0.043 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

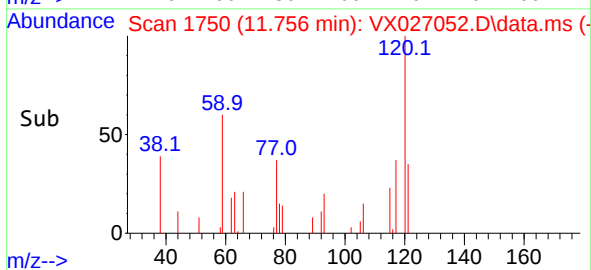
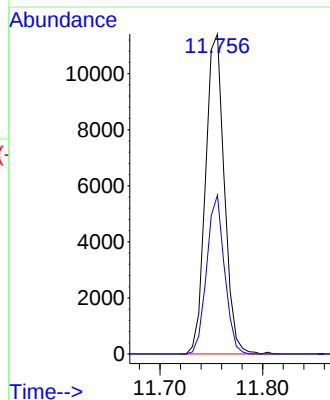
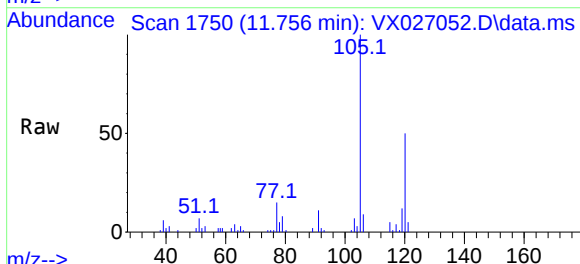
Instrument :
MSVOA_X
ClientSampleId :
COP-2R

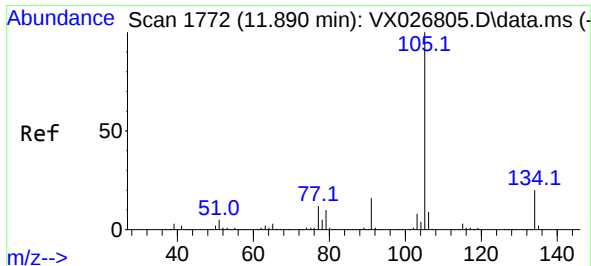
Tgt Ion:119 Resp: 1695
Ion Ratio Lower Upper
119 100
91 100.8 31.4 94.0#
134 0.0 11.8 35.3#



#84
1,2,4-Trimethylbenzene
Concen: 2.806 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Tgt Ion:105 Resp: 14457
Ion Ratio Lower Upper
105 100
120 47.2 21.9 65.5

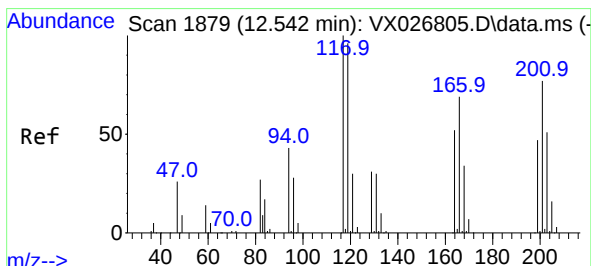
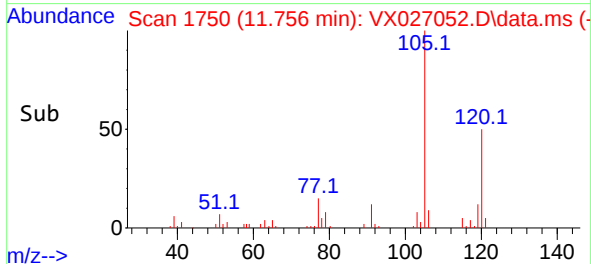
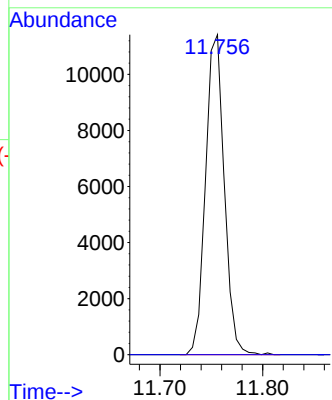
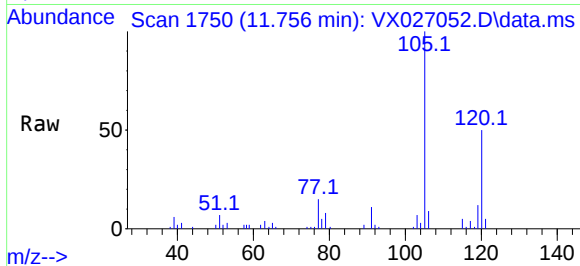




#85
 sec-Butylbenzene
 Concen: 2.343 ug/l
 RT: 11.756 min Scan# 11
 Delta R.T. -0.134 min
 Lab File: VX027052.D
 Acq: 16 Feb 2022 16:16

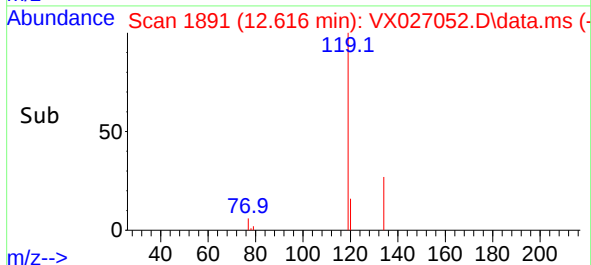
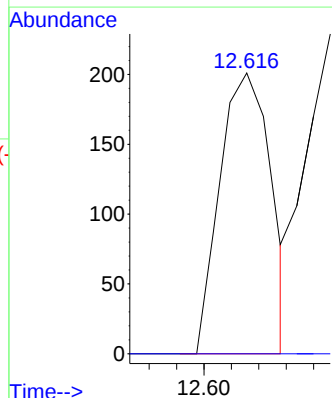
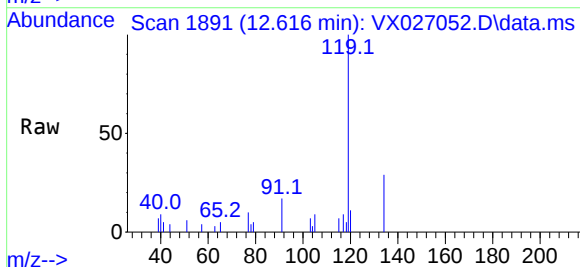
Instrument :
 MSVOA_X
 ClientSampleId :
 COP-2R

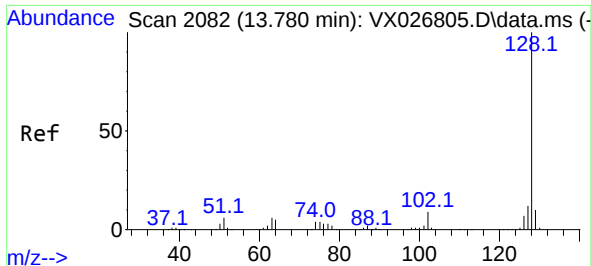
Tgt Ion:105 Resp: 14457
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.1 30.1#



#90
 Hexachloroethane
 Concen: 0.347 ug/l
 RT: 12.616 min Scan# 1891
 Delta R.T. 0.073 min
 Lab File: VX027052.D
 Acq: 16 Feb 2022 16:16

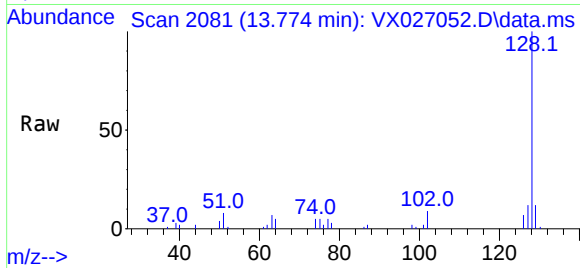
Tgt Ion:117 Resp: 262
 Ion Ratio Lower Upper
 117 100
 201 0.0 35.6 106.8#





#95
Naphthalene
Concen: 1.578 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX027052.D
Acq: 16 Feb 2022 16:16

Instrument :
MSVOA_X
ClientSampleId :
COP-2R



Tgt Ion:128 Resp: 9099

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.3	15.5
129	10.4	8.7	13.1

