

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026355.D
 Acq On : 06 Jan 2022 04:43
 Operator : JC/MD
 Sample : N1020-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 06 12:21:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	156335	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	261424	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	228227	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	103809	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	113431	50.153	ug/l	0.00
Spiked Amount 50.000	Range 78	- 117	Recovery	=	100.300%	
35) Dibromofluoromethane	5.391	113	85129	50.088	ug/l	0.00
Spiked Amount 50.000	Range 75	- 124	Recovery	=	100.180%	
50) Toluene-d8	8.653	98	304428	48.155	ug/l	0.00
Spiked Amount 50.000	Range 92	- 112	Recovery	=	96.300%	
62) 4-Bromofluorobenzene	11.079	95	115427	51.289	ug/l	0.00
Spiked Amount 50.000	Range 83	- 123	Recovery	=	102.580%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.270	50	2668	1.396	ug/l #	66
6) Chloroethane	1.666	64	6531	4.617	ug/l #	58
11) Tert butyl alcohol	2.971	59	1025	2.269	ug/l #	73
13) Acrolein	2.221	56	24187	149.734	ug/l #	1
14) Allyl chloride	2.751	41	41277	12.065	ug/l #	12
15) Acrylonitrile	3.111	53	1502	1.343	ug/l #	41
16) Acetone	2.386	43	9366	7.643	ug/l	99
17) Carbon Disulfide	2.526	76	1527	0.307	ug/l	97
18) Methyl Acetate	2.709	43	3802	0.957	ug/l #	51
22) Diisopropyl ether	3.757	45	1316	0.202	ug/l #	93
23) Vinyl Acetate	3.739	43	3424	0.660	ug/l #	70
25) 2-Butanone	4.434	43	1444	0.846	ug/l #	49
26) 2,2-Dichloropropane	4.318	77	1172	0.440	ug/l #	52
30) Chloroform	5.190	83	3648	0.975	ug/l #	19
31) Cyclohexane	5.483	56	49445	15.351	ug/l	91
36) 1,1-Dichloropropene	5.562	75	13161	4.801	ug/l #	49
37) Ethyl Acetate	4.721	43	6648	2.092	ug/l	97
38) Carbon Tetrachloride	5.556	117	17305	5.675	ug/l #	17
39) Methylcyclohexane	7.385	83	9159	2.962	ug/l #	89
40) Benzene	6.056	78	6398306	817.816	ug/l	96
42) 1,2-Dichloroethane	6.056	62	65168	20.582	ug/l #	74
43) Isopropyl Acetate	6.251	43	7305	1.410	ug/l #	61
48) Methyl methacrylate	7.659	41	1325	0.533	ug/l #	83
51) 4-Methyl-2-Pentanone	8.574	43	759	0.235	ug/l #	77
52) Toluene	8.720	92	939342	195.029	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	12095	5.516	ug/l #	1
55) 1,1,2-Trichloroethane	9.098	97	402	0.203	ug/l #	15
58) 2-Chloroethyl Vinyl ether	8.141	63	453	10.096	ug/l #	44
59) 2-Hexanone	9.451	43	924	0.378	ug/l	84
67) Ethyl Benzene	10.195	91	436641	48.707	ug/l	97
68) m/p-Xylenes	10.305	106	769976	230.035	ug/l	94
69) o-Xylene	10.646	106	343326	104.831	ug/l	93
70) Styrene	10.646	104	17851	3.325	ug/l #	1
73) Isopropylbenzene	10.963	105	12166	1.508	ug/l	98
76) 1,2,3-Trichloropropane	11.378	75	2377	0.949	ug/l #	1
78) n-propylbenzene	11.305	91	19188	2.068	ug/l	97

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

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

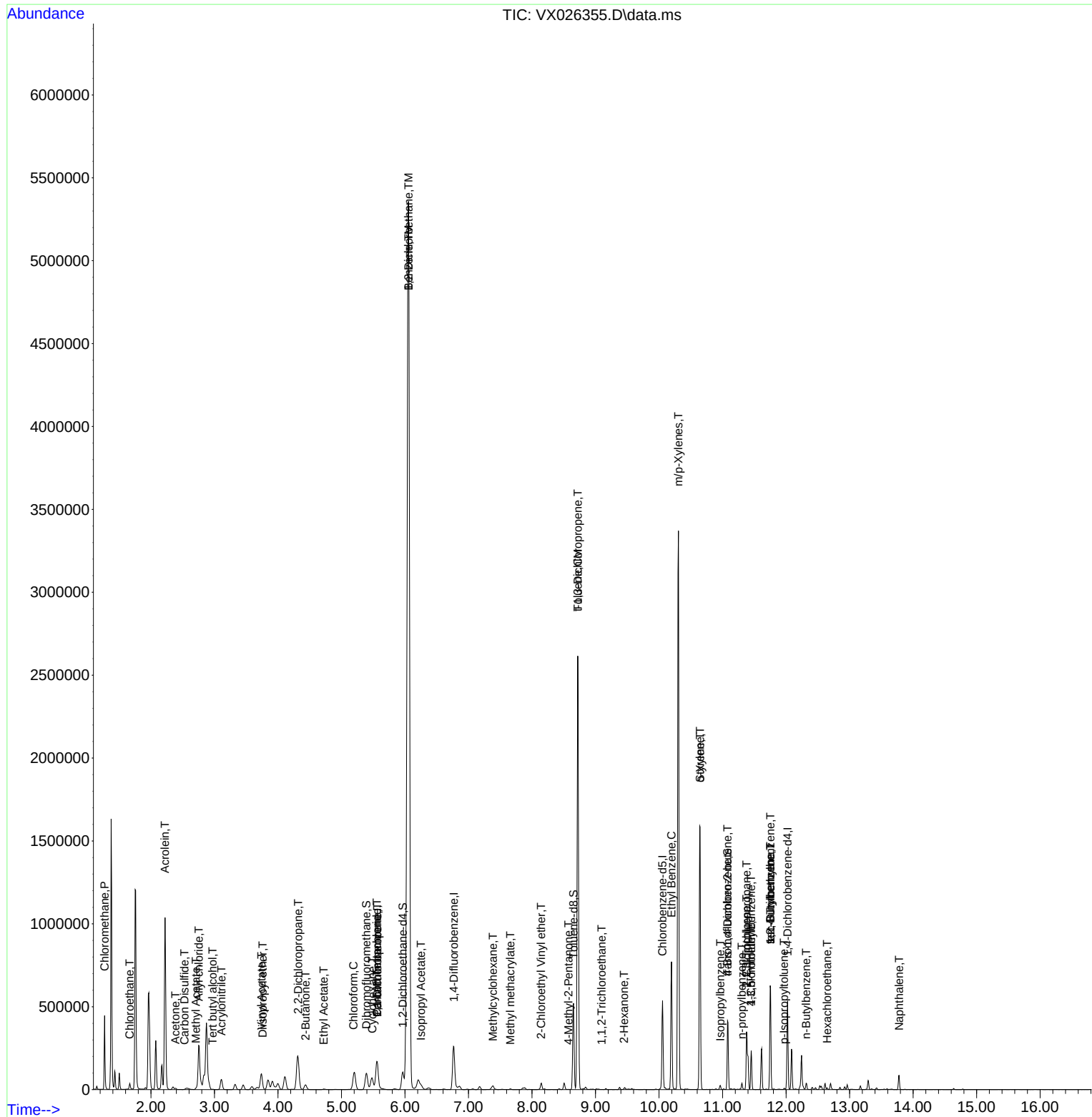
79) 2-Chlorotoluene	11.378	91	31967	5.598	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.451	105	97814	14.607	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	59370	68.547	ug/l #	10
82) 4-Chlorotoluene	11.451	91	11069	1.716	ug/l #	44
83) tert-Butylbenzene	11.756	119	32491	4.999	ug/l #	50
84) 1,2,4-Trimethylbenzene	11.756	105	278217	41.581	ug/l	98
85) sec-Butylbenzene	11.756	105	278217	34.301	ug/l #	56
86) p-Isopropyltoluene	11.969	119	3011	0.445	ug/l #	75
89) n-Butylbenzene	12.317	91	3913	0.651	ug/l #	1
90) Hexachloroethane	12.646	117	3162	2.341	ug/l #	14
95) Naphthalene	13.780	128	54069	6.739	ug/l	100

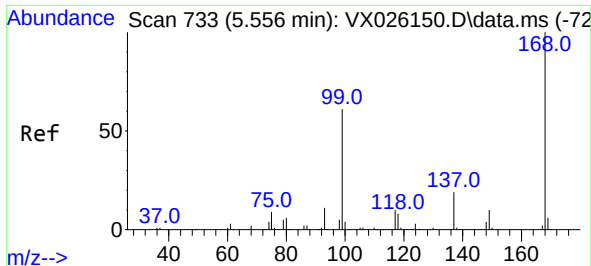
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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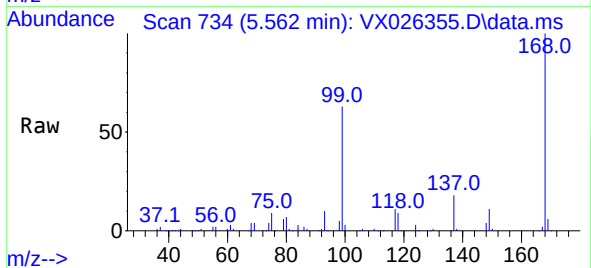
Quant Time: Jan 06 12:21:33 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
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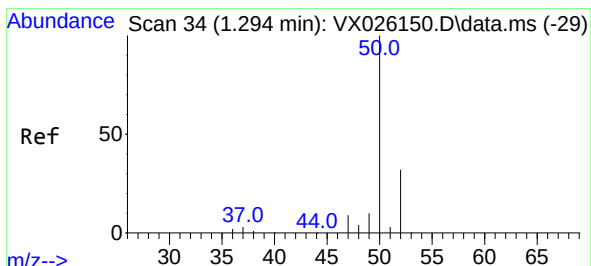
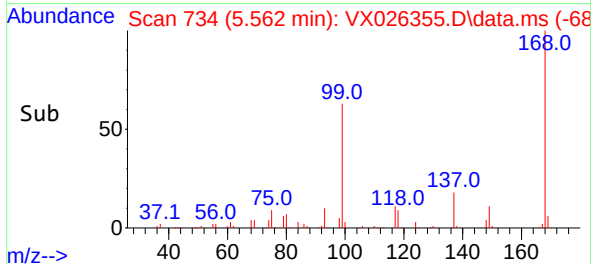
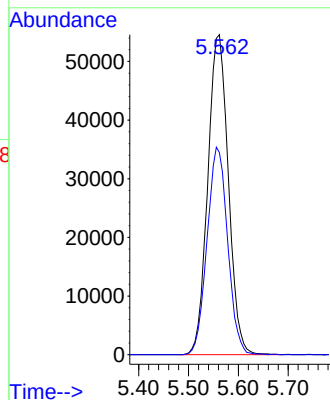


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Instrument :
MSVOA_X
ClientSampleId :

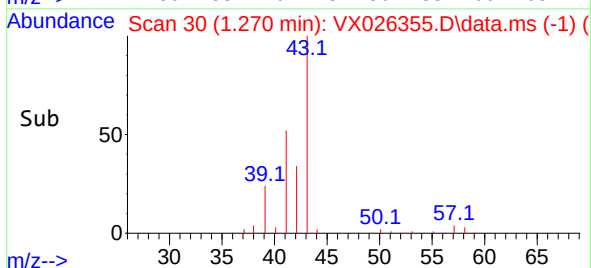
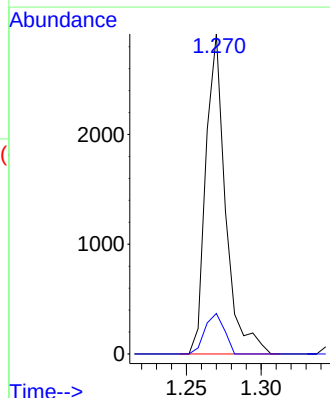
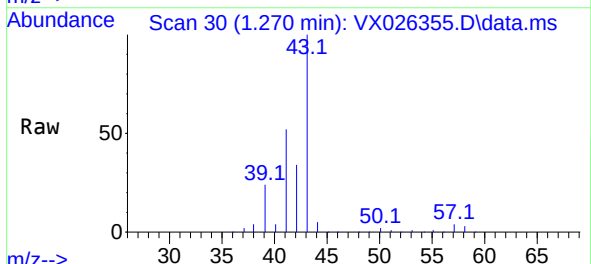


Tgt Ion:168 Resp: 156335
Ion Ratio Lower Upper
168 100
99 63.2 45.8 68.8

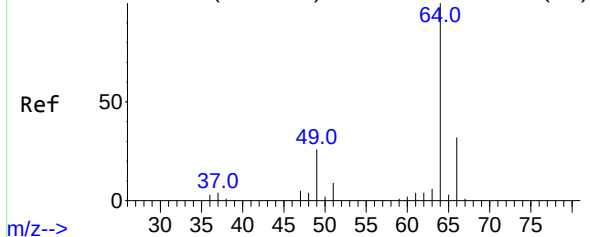


#3
Chloromethane
Concen: 1.396 ug/l
RT: 1.270 min Scan# 30
Delta R.T. -0.024 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Tgt Ion: 50 Resp: 2668
Ion Ratio Lower Upper
50 100
52 12.7 25.4 38.0#



Abundance Scan 99 (1.691 min): VX026150.D\data.ms (-93)

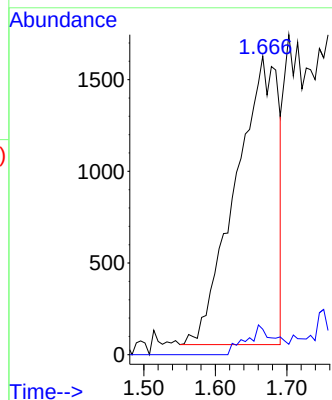
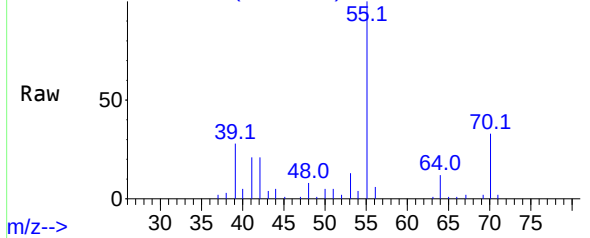


#6
Chloroethane
Concen: 4.617 ug/l
RT: 1.666 min Scan# 91
Delta R.T. -0.025 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

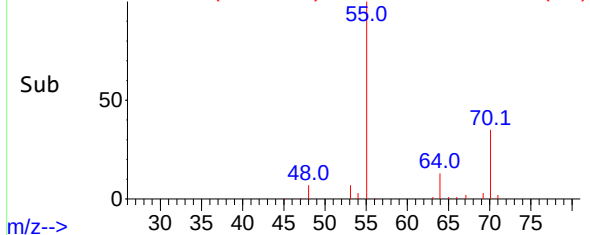
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 64 Resp: 6531
Ion Ratio Lower Upper
64 100
66 8.8 25.9 38.9#

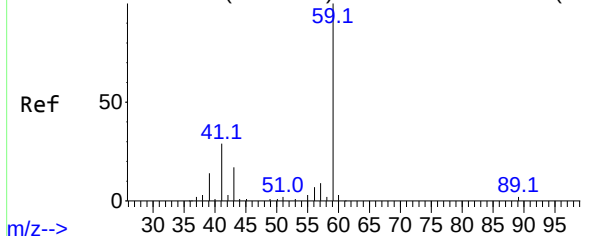
Abundance Scan 95 (1.666 min): VX026355.D\data.ms



Abundance Scan 95 (1.666 min): VX026355.D\data.ms (-50)



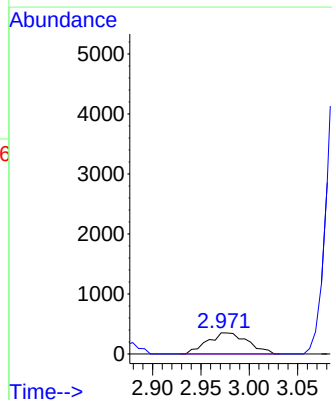
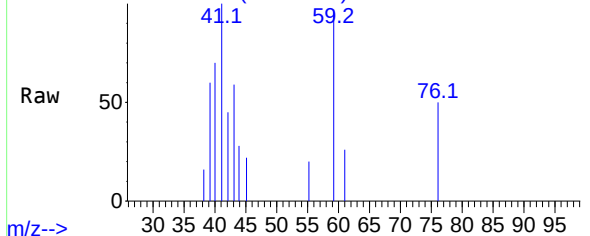
Abundance Scan 311 (2.983 min): VX026150.D\data.ms (-29)



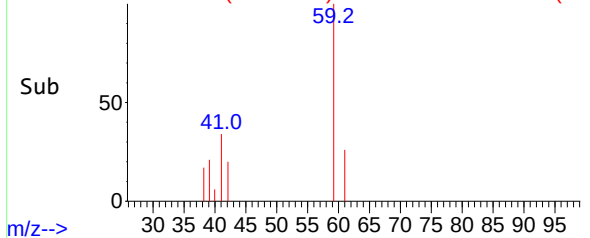
#11
Tert butyl alcohol
Concen: 2.269 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

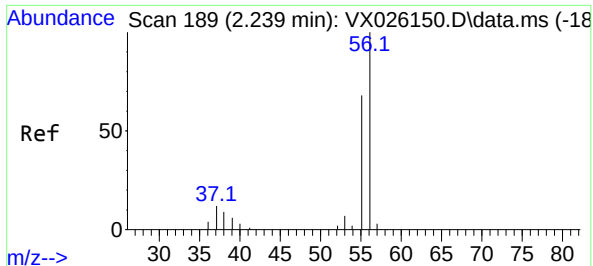
Tgt Ion: 59 Resp: 1025
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#

Abundance Scan 309 (2.971 min): VX026355.D\data.ms



Abundance Scan 309 (2.971 min): VX026355.D\data.ms (-26)





#13

Acrolein

Concen: 149.734 ug/l

RT: 2.221 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX026355.D

Acq: 06 Jan 2022 04:43

Instrument :

MSVOA_X

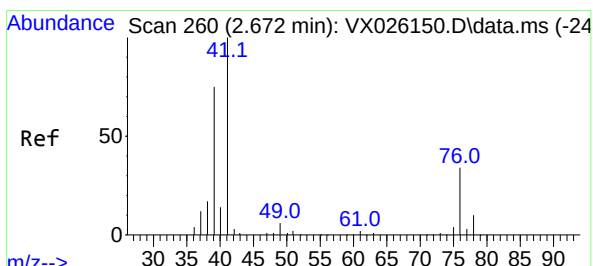
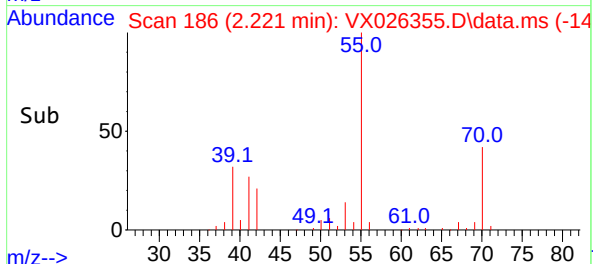
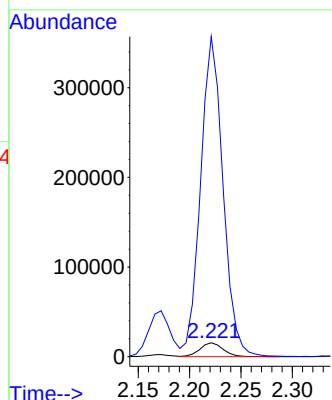
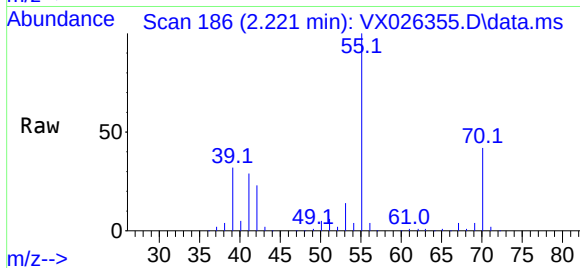
ClientSampleId :

Tgt Ion: 56 Resp: 24187

Ion Ratio Lower Upper

56 100

55 2240.9 57.4 86.2#



#14

Allyl chloride

Concen: 12.065 ug/l

RT: 2.751 min Scan# 273

Delta R.T. 0.079 min

Lab File: VX026355.D

Acq: 06 Jan 2022 04:43

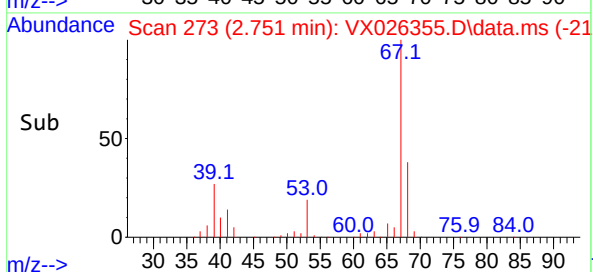
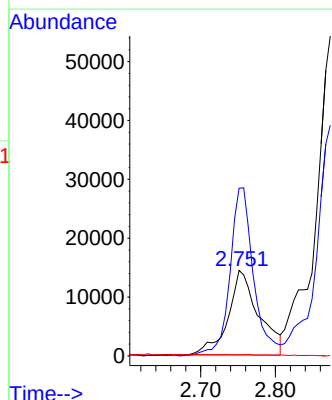
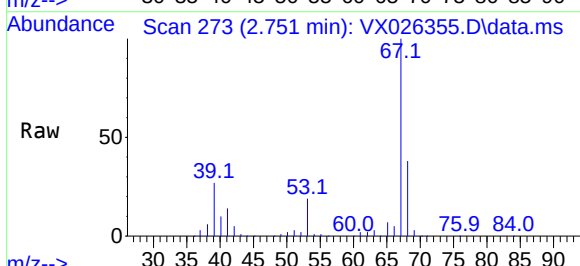
Tgt Ion: 41 Resp: 41277

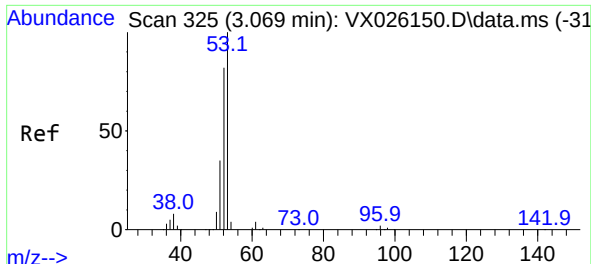
Ion Ratio Lower Upper

41 100

39 152.0 55.4 83.0#

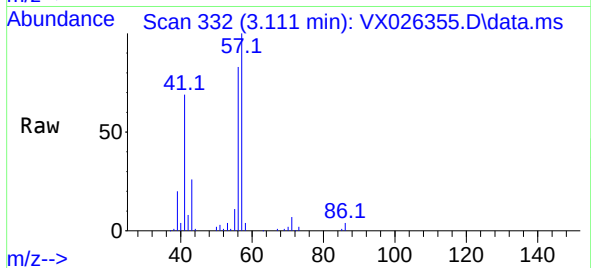
76 0.0 27.6 41.4#



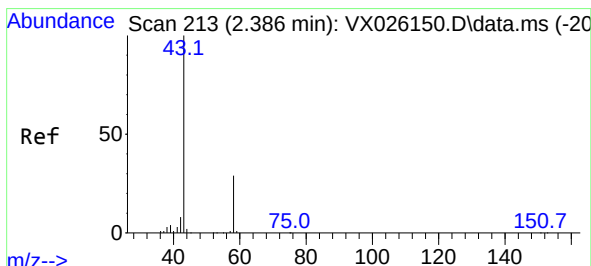
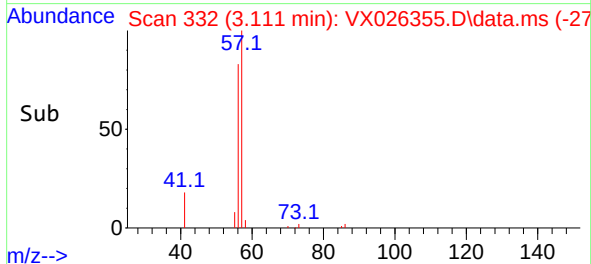
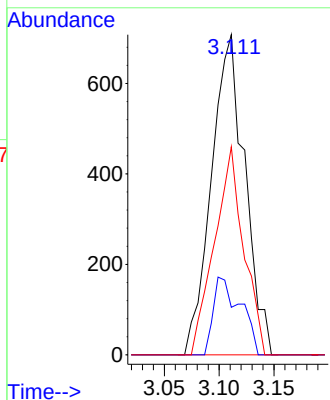


#15
Acrylonitrile
Concen: 1.343 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.042 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Instrument :
MSVOA_X
ClientSampleId :

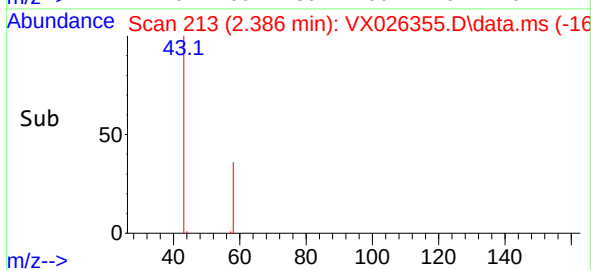
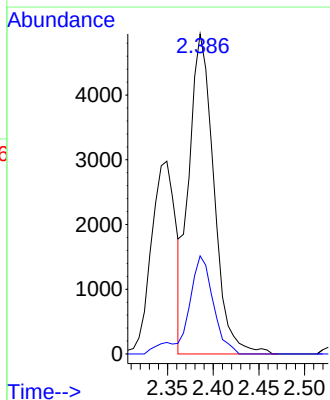
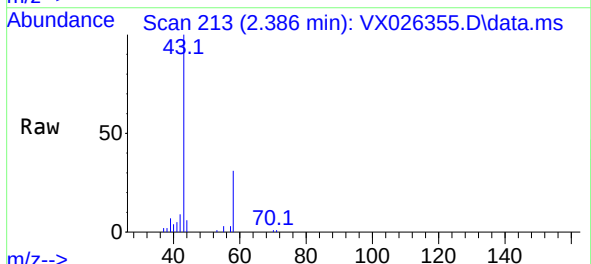


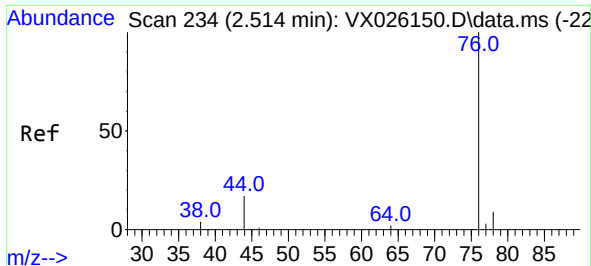
Tgt Ion: 53 Resp: 1502
Ion Ratio Lower Upper
53 100
52 19.6 66.2 99.2#
51 56.8 29.4 44.0#



#16
Acetone
Concen: 7.643 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Tgt Ion: 43 Resp: 9366
Ion Ratio Lower Upper
43 100
58 30.6 24.8 37.2

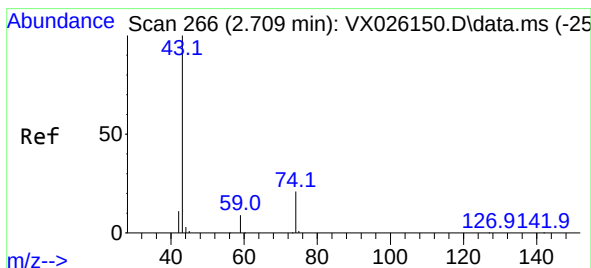
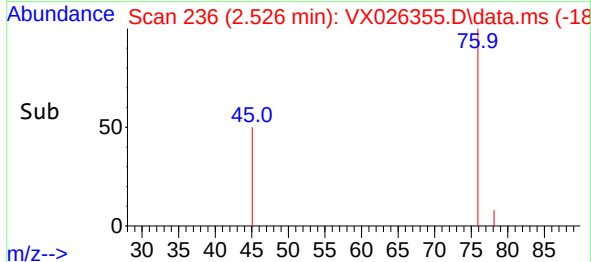
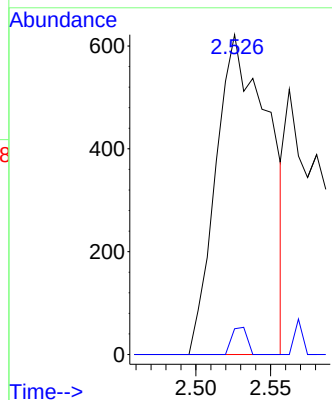
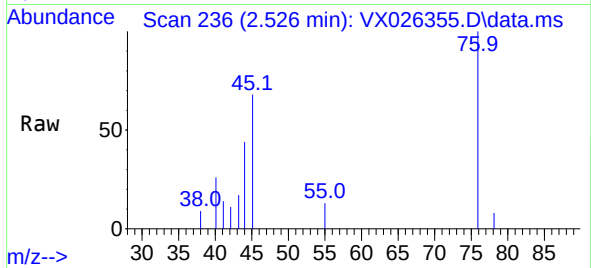




#17
Carbon Disulfide
Concen: 0.307 ug/l
RT: 2.526 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

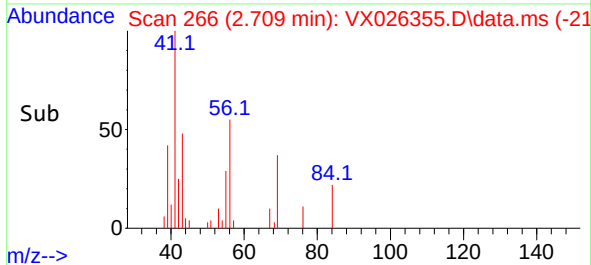
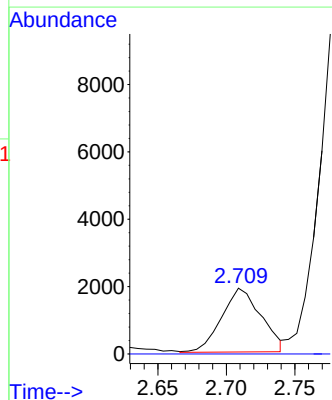
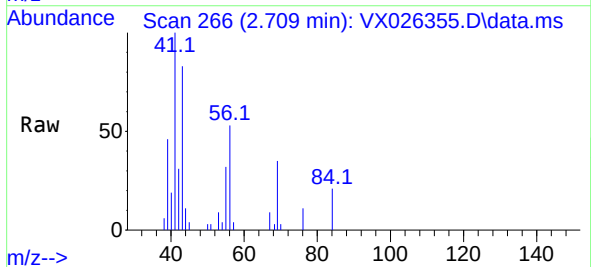
Instrument :
MSVOA_X
ClientSampleId :

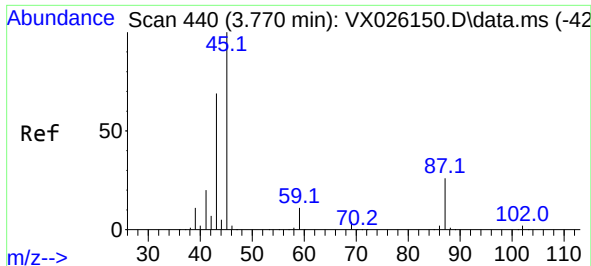
Tgt Ion: 76 Resp: 1527
Ion Ratio Lower Upper
76 100
78 8.0 7.2 10.8



#18
Methyl Acetate
Concen: 0.957 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

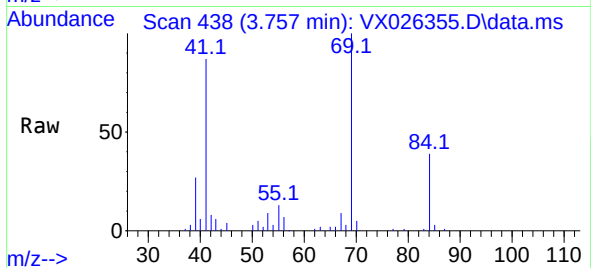
Tgt Ion: 43 Resp: 3802
Ion Ratio Lower Upper
43 100
74 0.0 19.1 28.7#



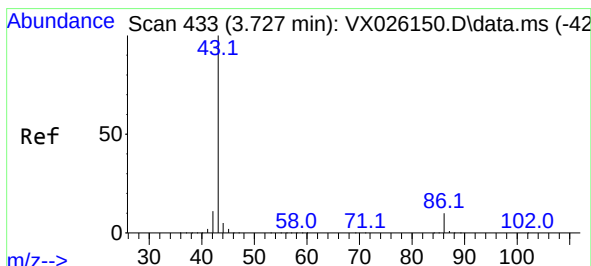
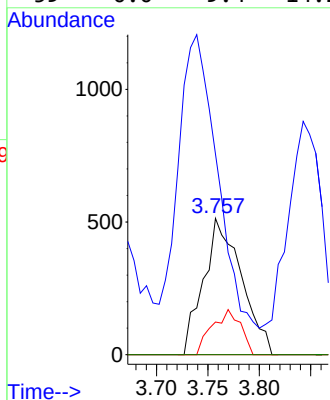
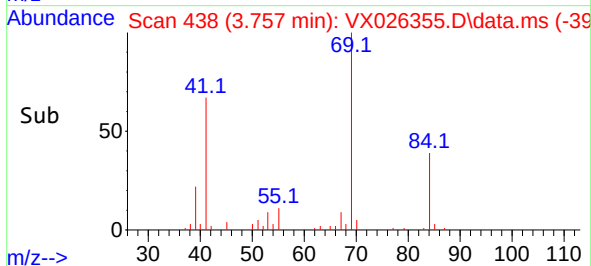


#22
Diisopropyl ether
Concen: 0.202 ug/l
RT: 3.757 min Scan# 41
Delta R.T. -0.013 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

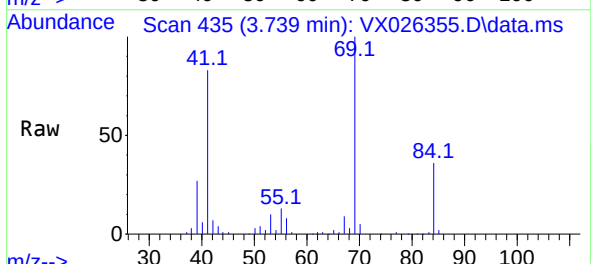
Instrument :
MSVOA_X
ClientSampleId :



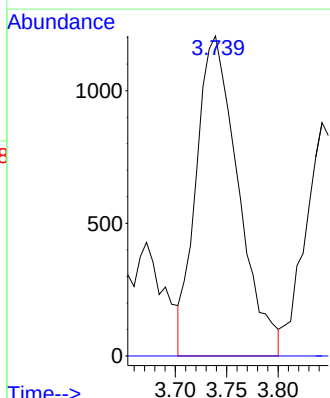
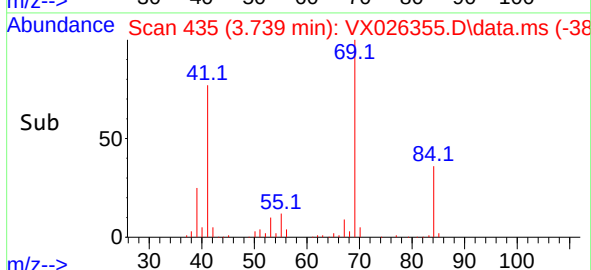
Tgt Ion: 45 Resp: 1316
Ion Ratio Lower Upper
45 100
43 80.9 63.8 95.6
87 23.9 24.2 36.4#
59 0.0 9.4 14.2#

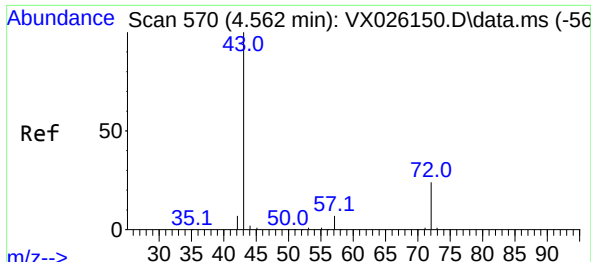


#23
Vinyl Acetate
Concen: 0.660 ug/l
RT: 3.739 min Scan# 435
Delta R.T. 0.012 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43



Tgt Ion: 43 Resp: 3424
Ion Ratio Lower Upper
43 100
86 0.0 9.0 13.6#

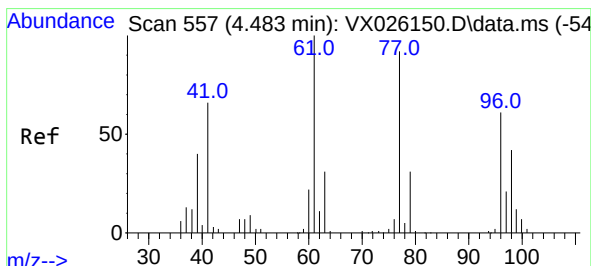
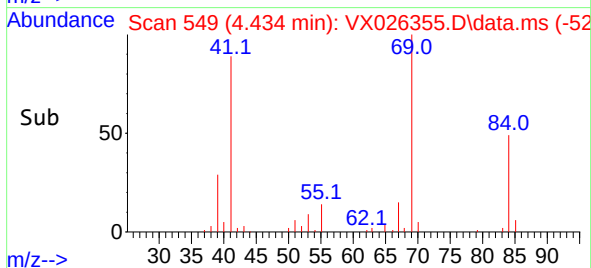
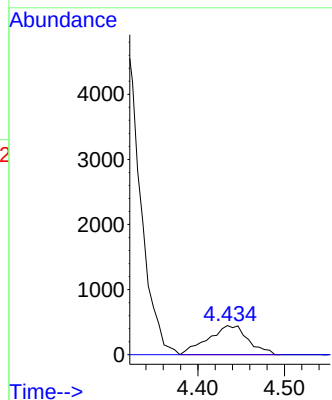
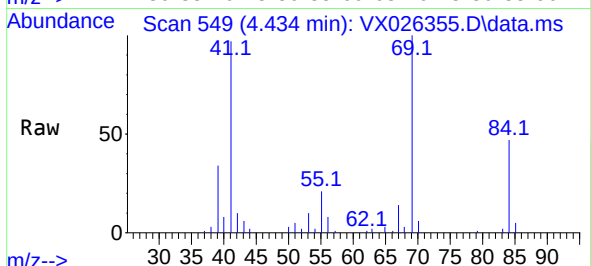




#25
2-Butanone
Concen: 0.846 ug/l
RT: 4.434 min Scan# 54
Delta R.T. -0.128 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

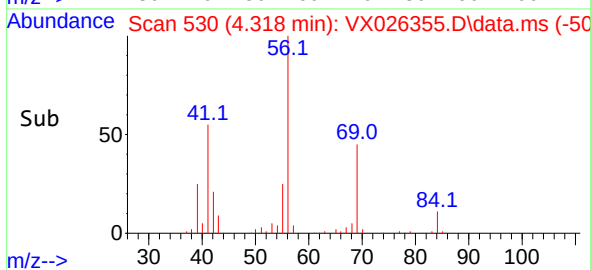
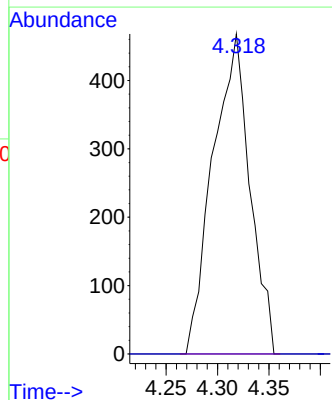
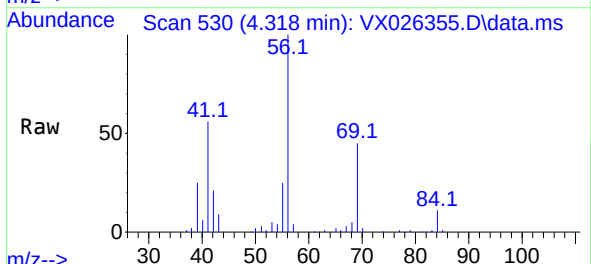
Instrument :
MSVOA_X
ClientSampleId :

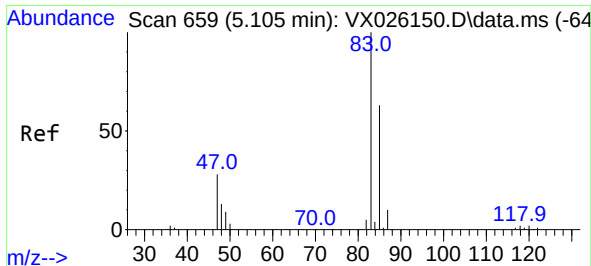
Tgt Ion: 43 Resp: 1444
Ion Ratio Lower Upper
43 100
72 0.0 21.0 31.4#



#26
2,2-Dichloropropane
Concen: 0.440 ug/l
RT: 4.318 min Scan# 530
Delta R.T. -0.165 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Tgt Ion: 77 Resp: 1172
Ion Ratio Lower Upper
77 100
97 0.0 11.7 35.0#

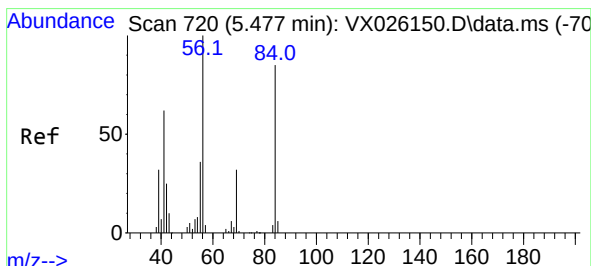
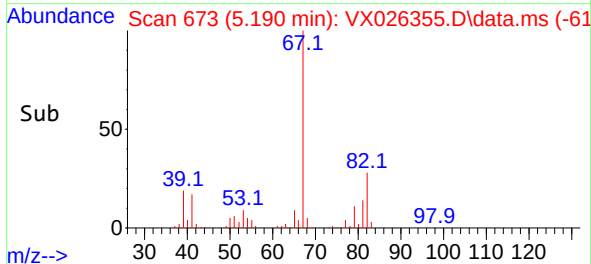
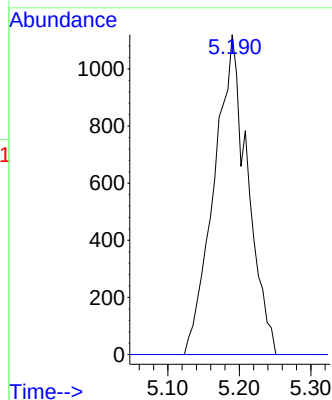
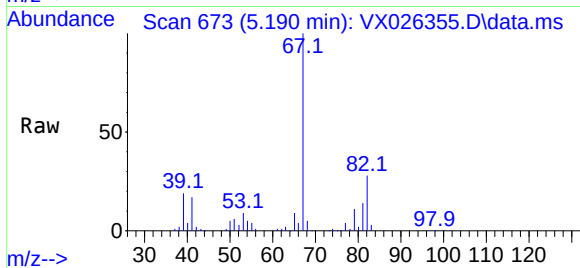




#30
Chloroform
Concen: 0.975 ug/l
RT: 5.190 min Scan# 61
Delta R.T. 0.085 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

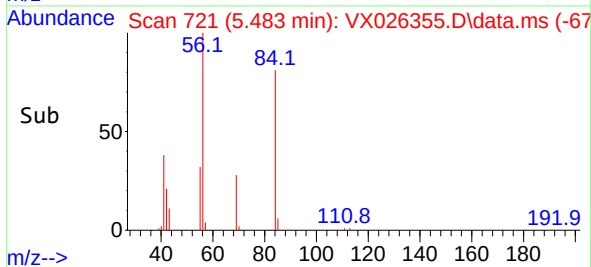
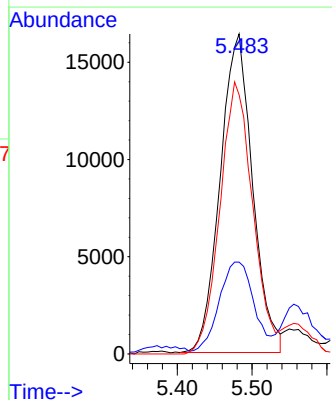
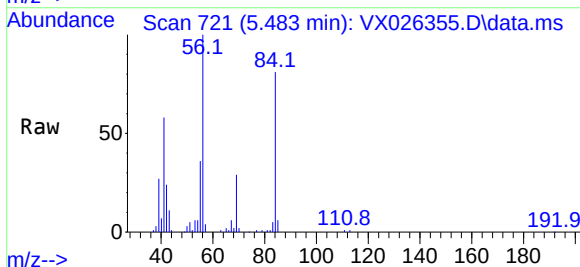
Instrument :
MSVOA_X
ClientSampleId :

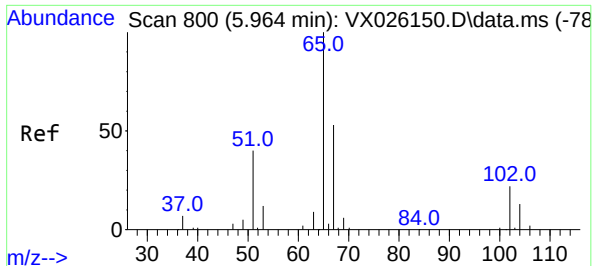
Tgt Ion: 83 Resp: 3648
Ion Ratio Lower Upper
83 100
85 0.0 50.6 75.8#



#31
Cyclohexane
Concen: 15.351 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Tgt Ion: 56 Resp: 49445
Ion Ratio Lower Upper
56 100
69 27.2 23.9 35.9
84 81.3 73.2 109.8





#33

1,2-Dichloroethane-d4

Concen: 50.153 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX026355.D

Acq: 06 Jan 2022 04:43

Instrument :

MSVOA_X

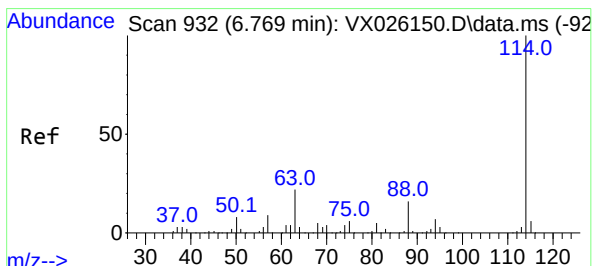
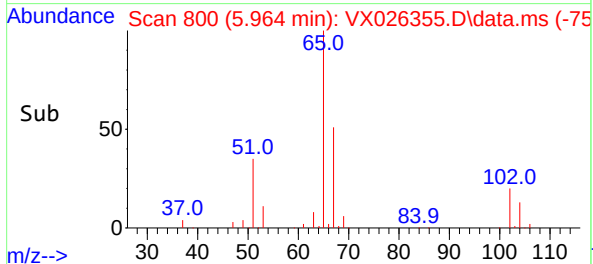
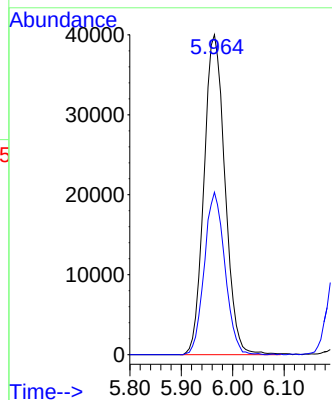
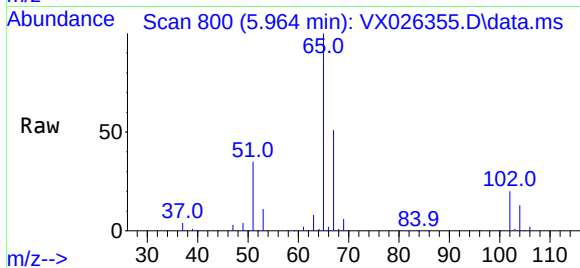
ClientSampleId :

Tgt Ion: 65 Resp: 113431

Ion Ratio Lower Upper

65 100

67 49.7 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX026355.D

Acq: 06 Jan 2022 04:43

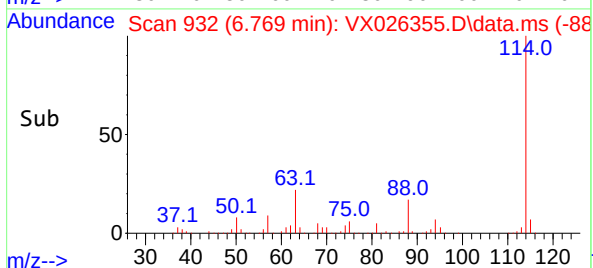
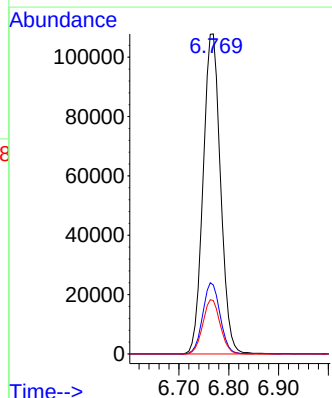
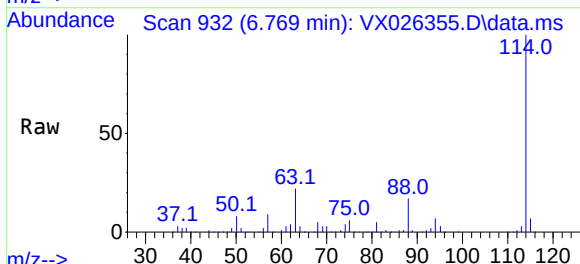
Tgt Ion: 114 Resp: 261424

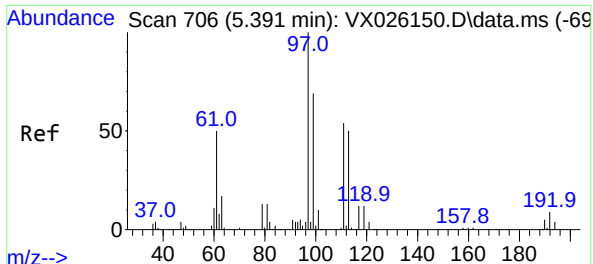
Ion Ratio Lower Upper

114 100

63 21.6 0.0 40.0

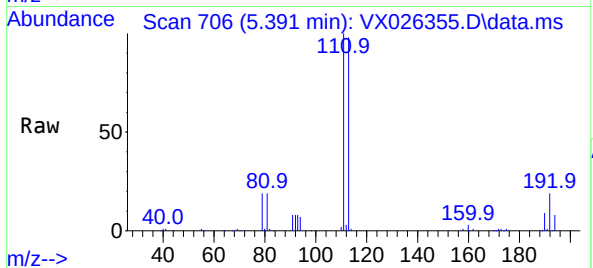
88 16.7 0.0 30.6



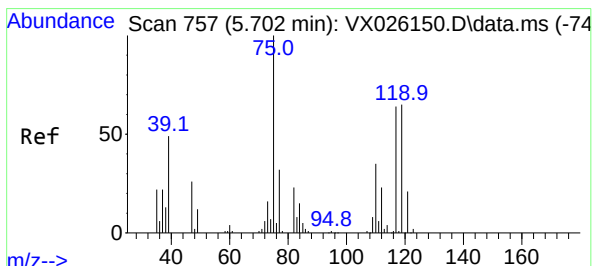
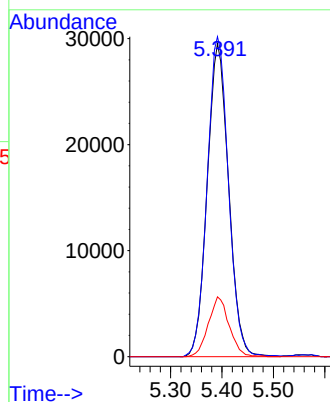
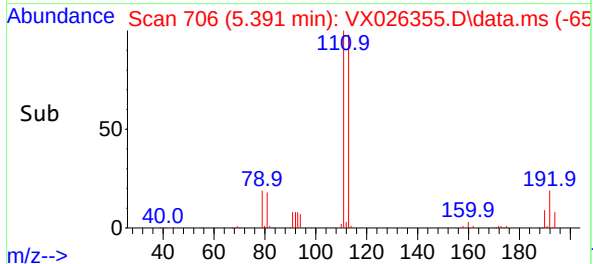


#35
Dibromofluoromethane
Concen: 50.088 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

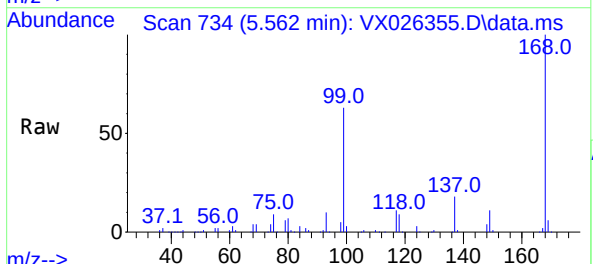
Instrument :
MSVOA_X
ClientSampleId :



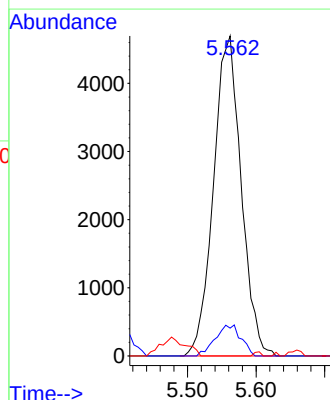
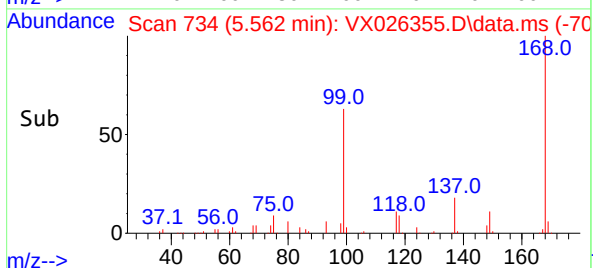
Tgt Ion:113 Resp: 85129
Ion Ratio Lower Upper
113 100
111 101.9 81.8 122.8
192 18.6 15.0 22.4

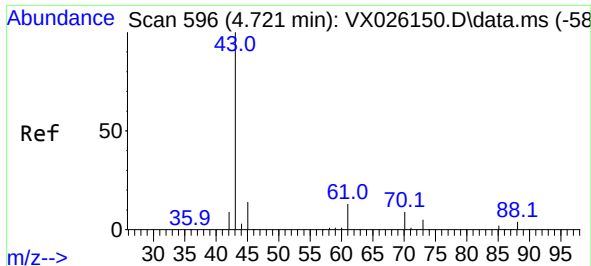


#36
1,1-Dichloropropene
Concen: 4.801 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.140 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43



Tgt Ion: 75 Resp: 13161
Ion Ratio Lower Upper
75 100
110 9.0 18.2 54.6#
77 0.0 24.7 37.1#





#37

Ethyl Acetate

Concen: 2.092 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

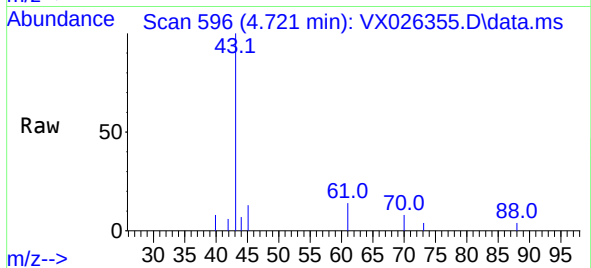
Lab File: VX026355.D

Acq: 06 Jan 2022 04:43

Instrument :

MSVOA_X

ClientSampleId :



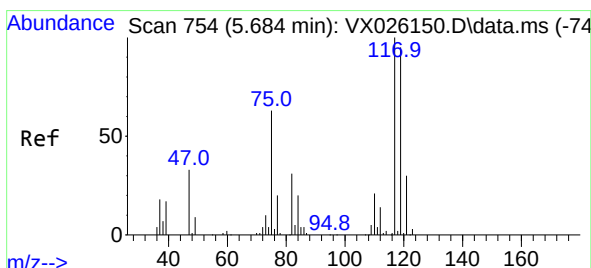
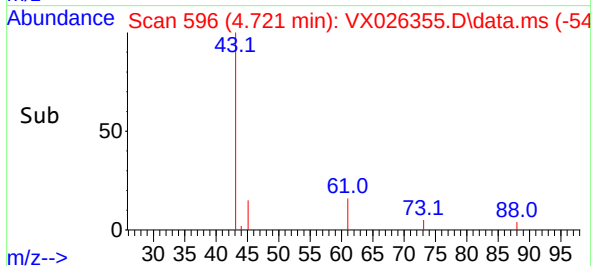
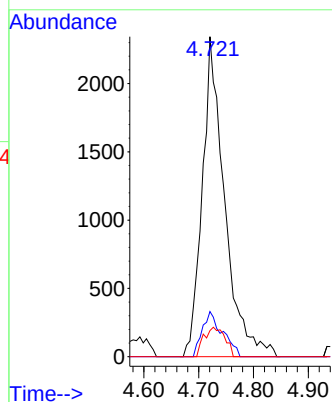
Tgt Ion: 43 Resp: 6648

Ion Ratio Lower Upper

43 100

61 12.8 10.7 16.1

70 8.6 8.5 12.7



#38

Carbon Tetrachloride

Concen: 5.675 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.128 min

Lab File: VX026355.D

Acq: 06 Jan 2022 04:43

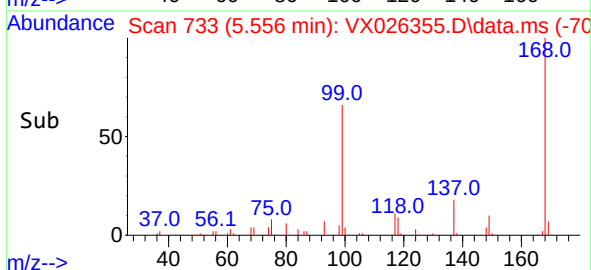
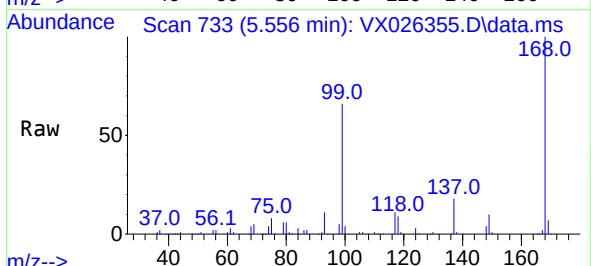
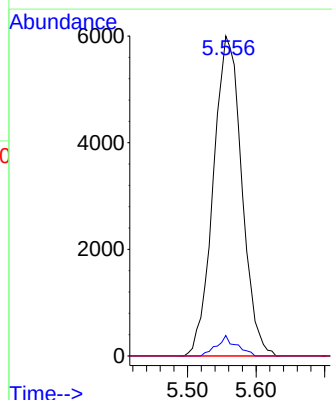
Tgt Ion: 117 Resp: 17305

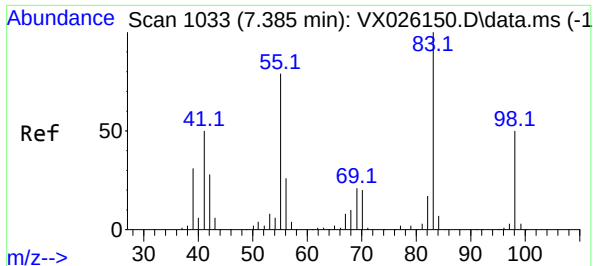
Ion Ratio Lower Upper

117 100

119 6.4 77.2 115.8#

121 0.0 23.8 35.8#





#39

Methylcyclohexane

Concen: 2.962 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026355.D

Acq: 06 Jan 2022 04:43

Instrument :

MSVOA_X

ClientSampleId :

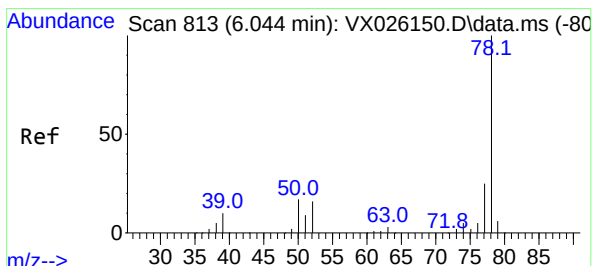
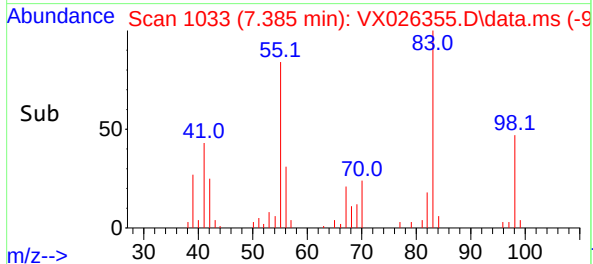
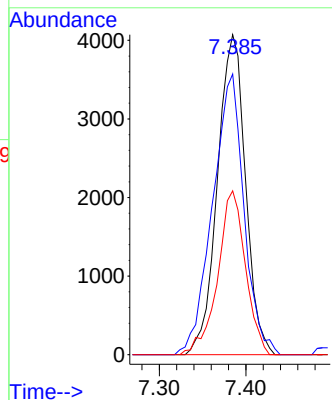
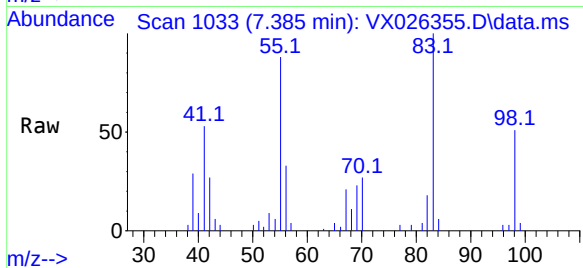
Tgt Ion: 83 Resp: 9159

Ion Ratio Lower Upper

83 100

55 87.7 57.8 86.8#

98 51.2 40.5 60.7



#40

Benzene

Concen: 817.816 ug/l

RT: 6.056 min Scan# 815

Delta R.T. 0.012 min

Lab File: VX026355.D

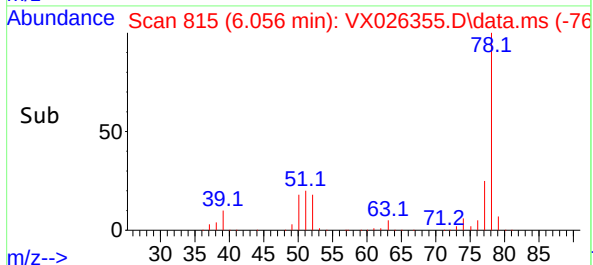
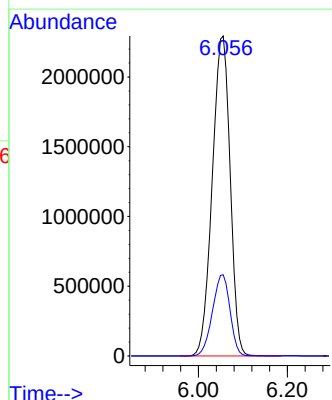
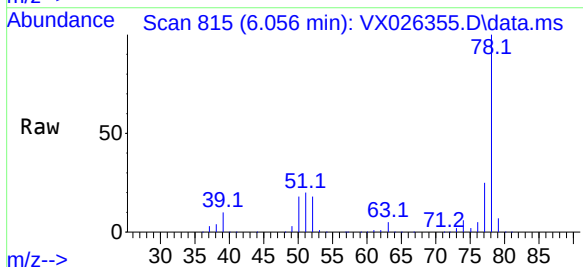
Acq: 06 Jan 2022 04:43

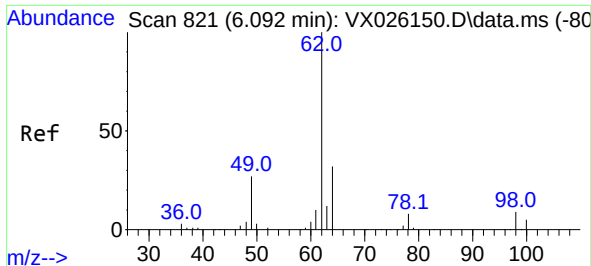
Tgt Ion: 78 Resp: 6398306

Ion Ratio Lower Upper

78 100

77 25.4 18.6 27.8





#42

1,2-Dichloroethane

Concen: 20.582 ug/l

RT: 6.056 min Scan# 81

Delta R.T. -0.036 min

Lab File: VX026355.D

Acq: 06 Jan 2022 04:43

Instrument :

MSVOA_X

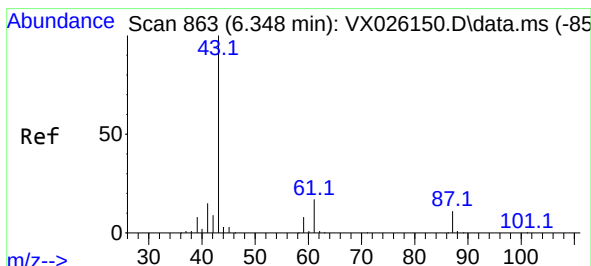
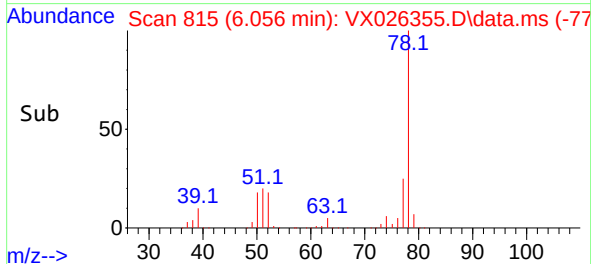
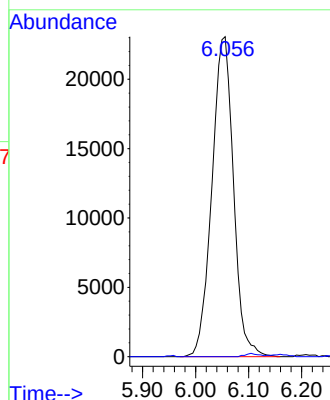
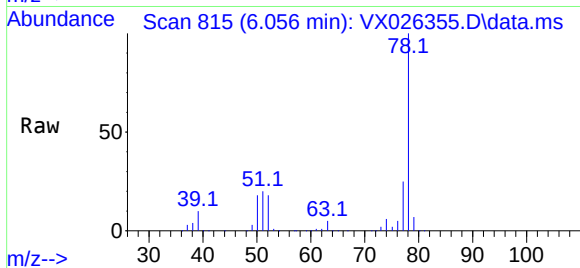
ClientSampleId :

Tgt Ion: 62 Resp: 65168

Ion Ratio Lower Upper

62 100

98 0.0 0.0 18.8



#43

Isopropyl Acetate

Concen: 1.410 ug/l

RT: 6.251 min Scan# 847

Delta R.T. -0.097 min

Lab File: VX026355.D

Acq: 06 Jan 2022 04:43

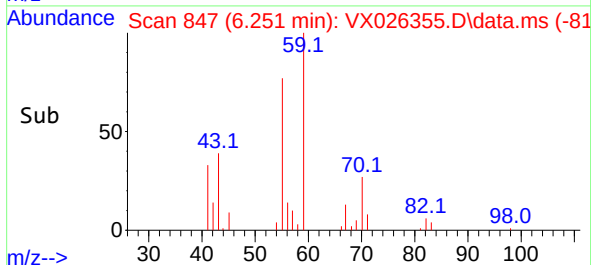
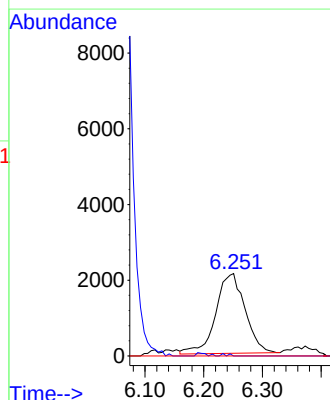
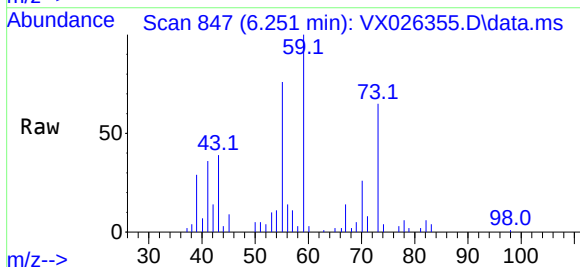
Tgt Ion: 43 Resp: 7305

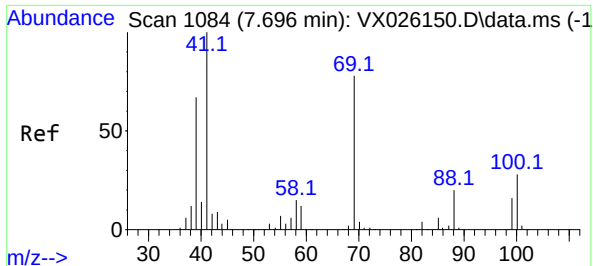
Ion Ratio Lower Upper

43 100

61 0.0 15.7 23.5#

87 0.0 11.2 16.8#





#48

Methyl methacrylate

Concen: 0.533 ug/l

RT: 7.659 min Scan# 1084

Delta R.T. -0.037 min

Lab File: VX026355.D

Acq: 06 Jan 2022 04:43

Instrument :

MSVOA_X

ClientSampleId :

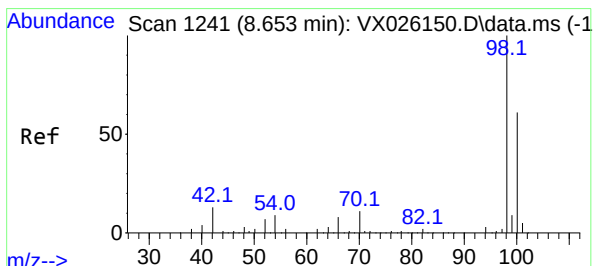
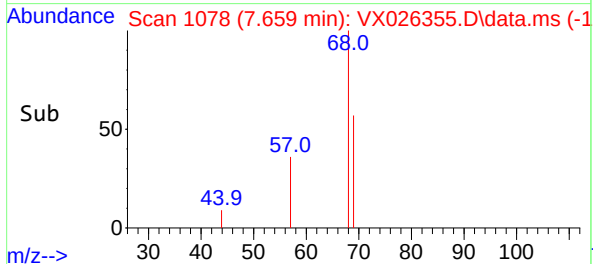
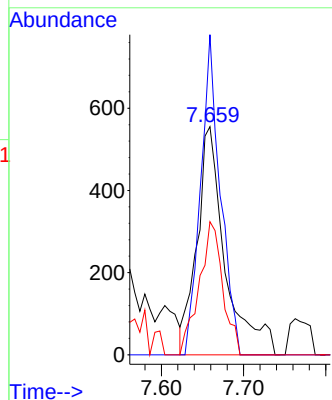
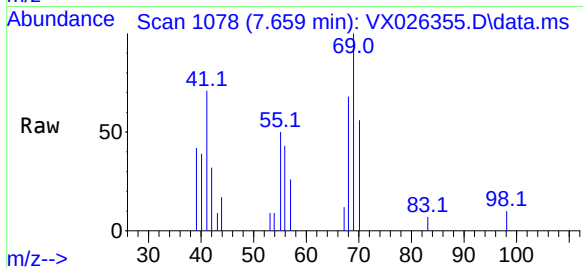
Tgt Ion: 41 Resp: 1325

Ion Ratio Lower Upper

41 100

69 98.1 67.3 100.9

39 48.6 50.2 75.2#



#50

Toluene-d8

Concen: 48.155 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026355.D

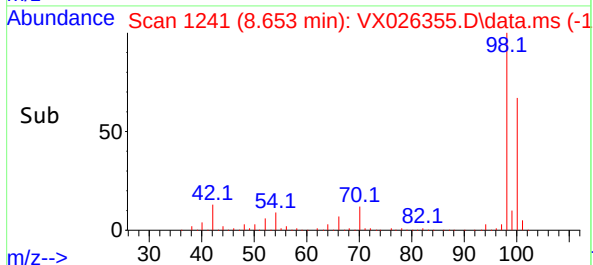
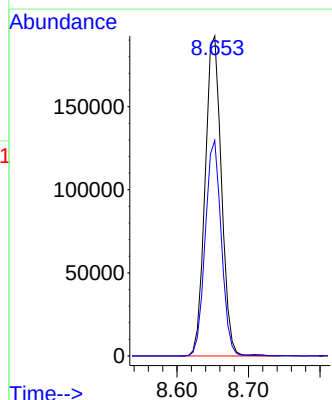
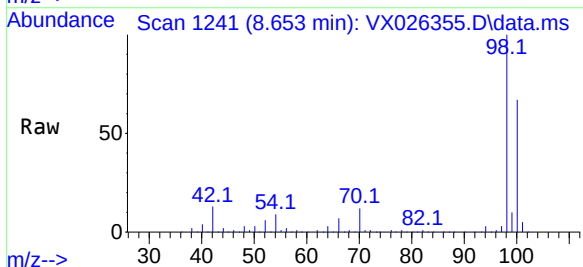
Acq: 06 Jan 2022 04:43

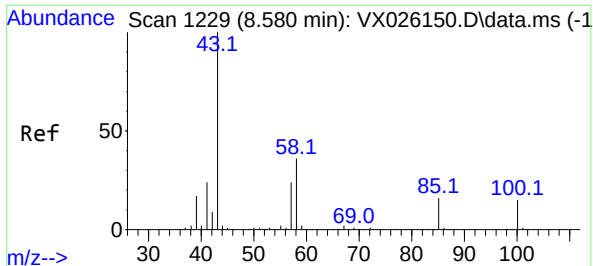
Tgt Ion: 98 Resp: 304428

Ion Ratio Lower Upper

98 100

100 66.4 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 0.235 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX026355.D

Acq: 06 Jan 2022 04:43

Instrument :

MSVOA_X

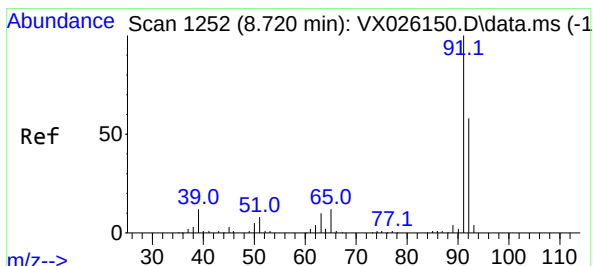
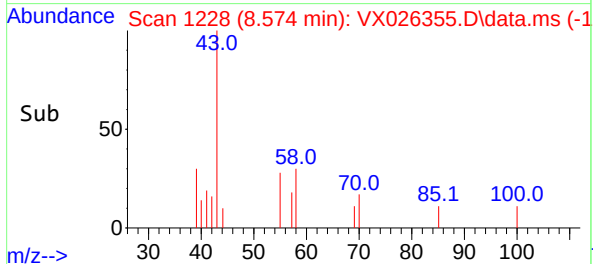
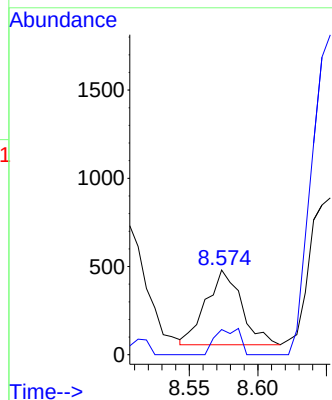
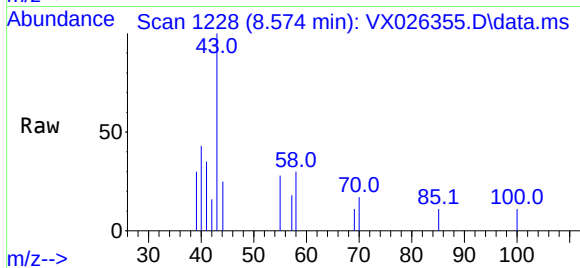
ClientSampleId :

Tgt Ion: 43 Resp: 759

Ion Ratio Lower Upper

43 100

58 24.4 30.8 46.2#



#52

Toluene

Concen: 195.029 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX026355.D

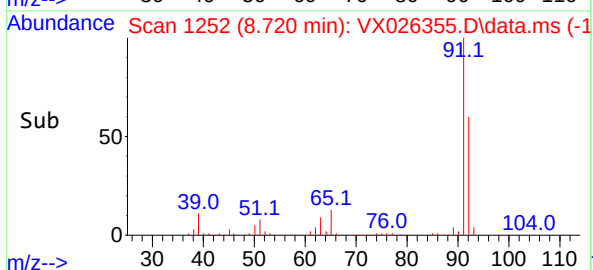
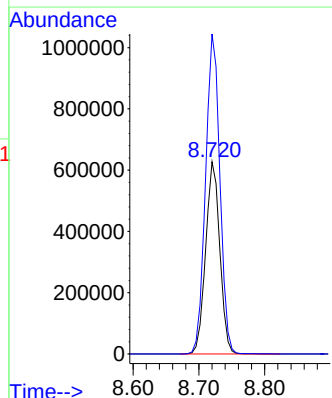
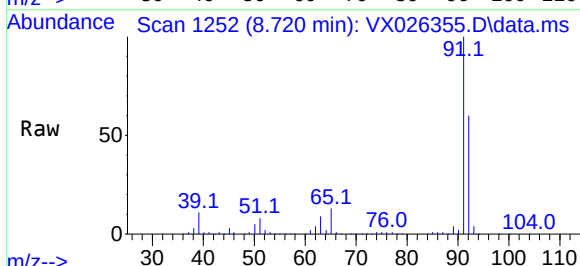
Acq: 06 Jan 2022 04:43

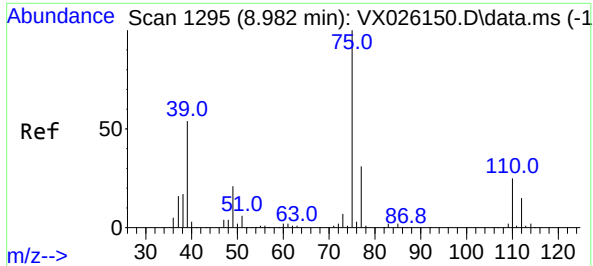
Tgt Ion: 92 Resp: 939342

Ion Ratio Lower Upper

92 100

91 168.5 136.0 204.0

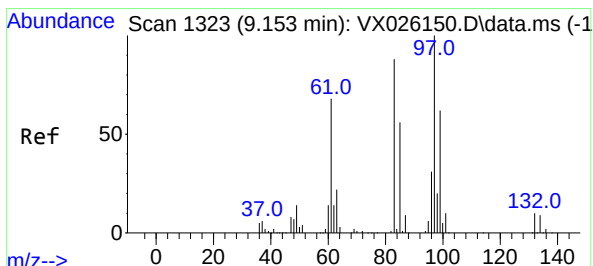
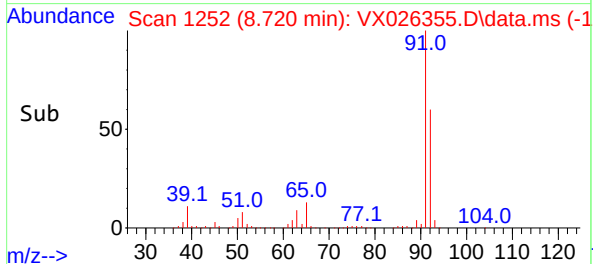
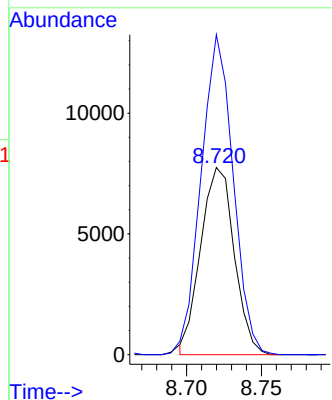
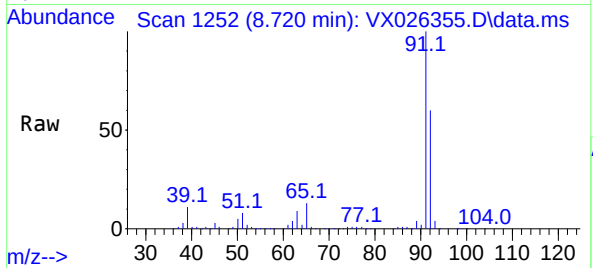




#53
t-1,3-Dichloropropene
Concen: 5.516 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.262 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

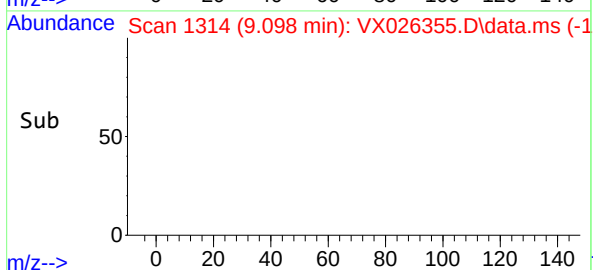
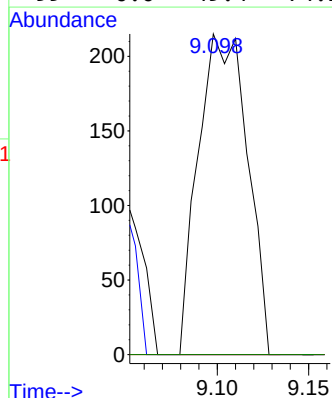
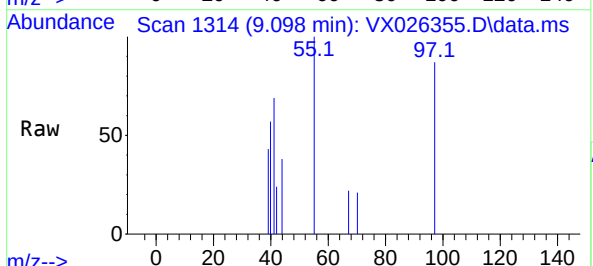
Instrument :
MSVOA_X
ClientSampleId :

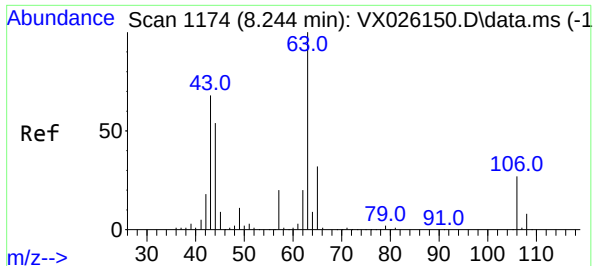
Tgt Ion: 75 Resp: 12095
Ion Ratio Lower Upper
75 100
77 170.9 25.1 37.7#



#55
1,1,2-Trichloroethane
Concen: 0.203 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.055 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Tgt Ion: 97 Resp: 402
Ion Ratio Lower Upper
97 100
83 0.0 70.5 105.7#
85 0.0 43.8 65.6#
99 0.0 49.4 74.2#

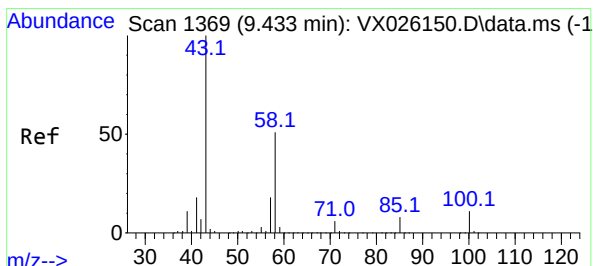
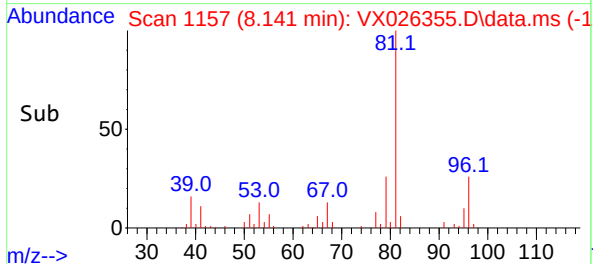
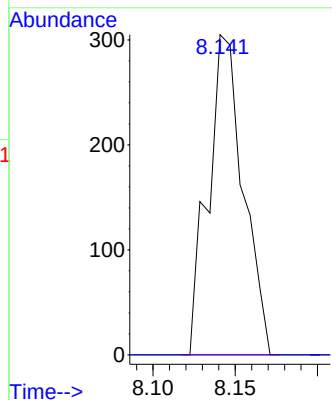
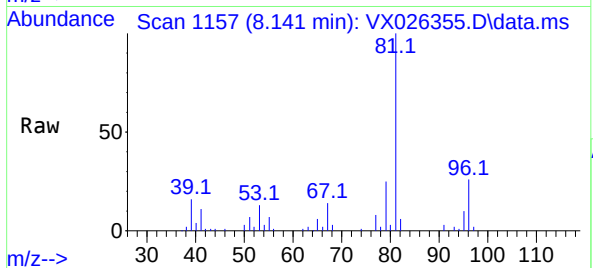




#58
2-Chloroethyl Vinyl ether
Concen: 10.096 ug/l
RT: 8.141 min Scan# 1174
Delta R.T. -0.103 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

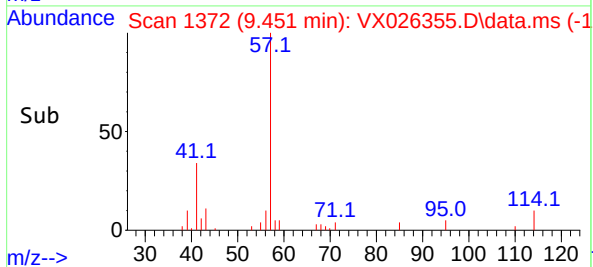
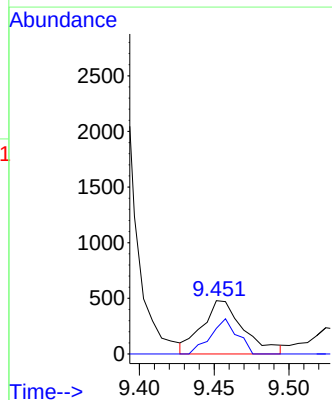
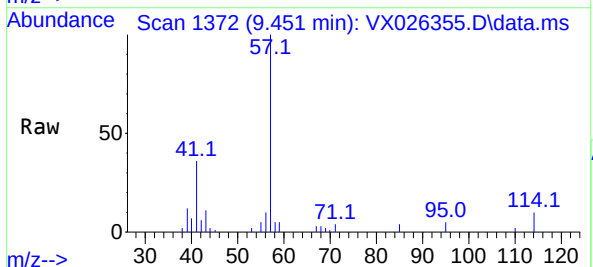
Instrument :
MSVOA_X
ClientSampleId :

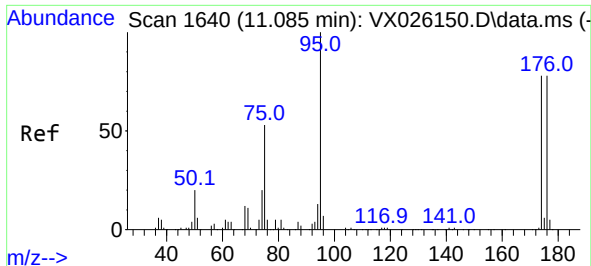
Tgt Ion: 63 Resp: 453
Ion Ratio Lower Upper
63 100
106 0.0 24.4 36.6#



#59
2-Hexanone
Concen: 0.378 ug/l
RT: 9.451 min Scan# 1372
Delta R.T. 0.018 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

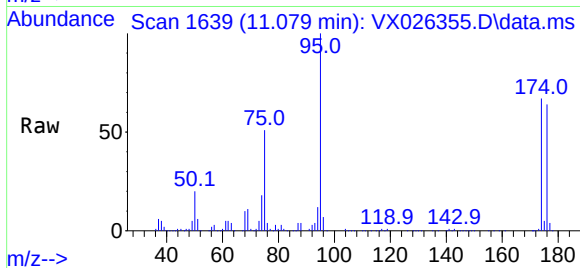
Tgt Ion: 43 Resp: 924
Ion Ratio Lower Upper
43 100
58 42.1 26.9 80.6



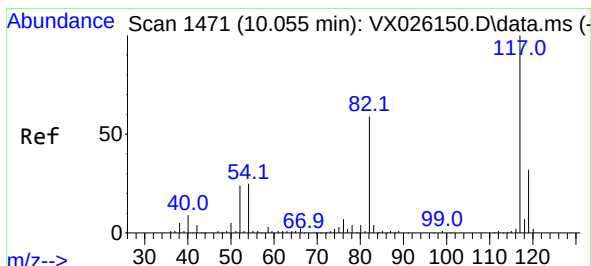
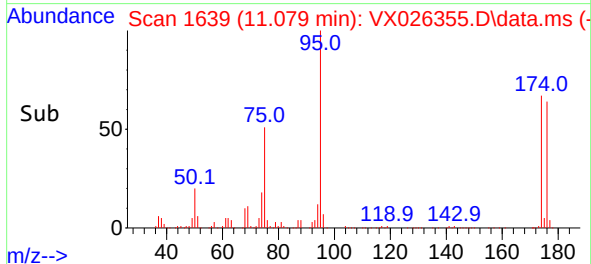
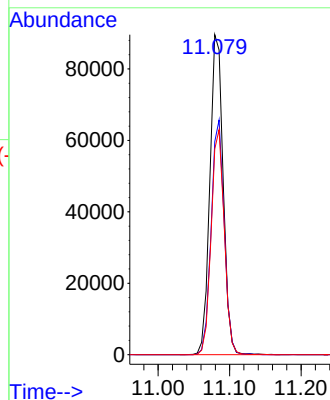


#62
4-Bromofluorobenzene
Concen: 51.289 ug/l
RT: 11.079 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Instrument :
MSVOA_X
ClientSampleId :

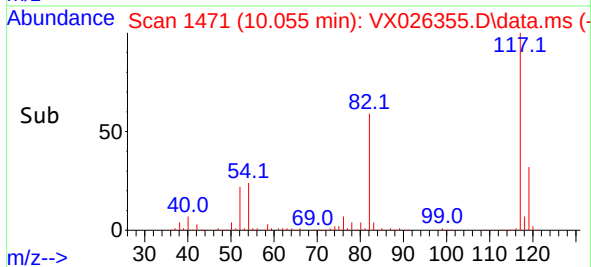
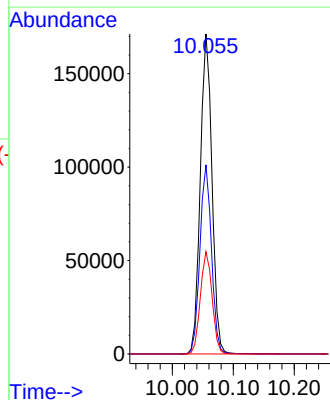
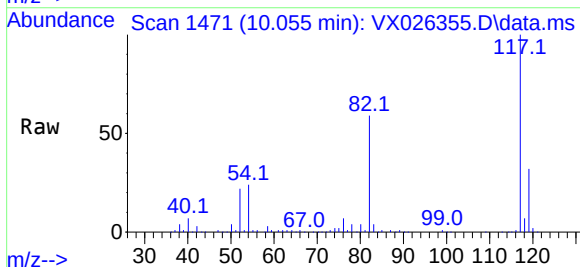


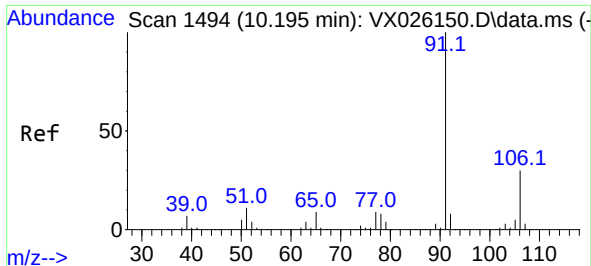
Tgt Ion: 95 Resp: 115427
Ion Ratio Lower Upper
95 100
174 72.0 0.0 157.4
176 69.3 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

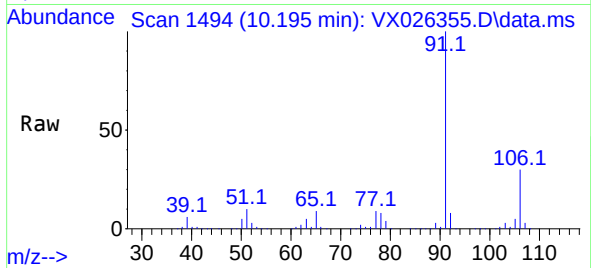
Tgt Ion: 117 Resp: 228227
Ion Ratio Lower Upper
117 100
82 59.1 43.8 65.6
119 32.0 25.2 37.8



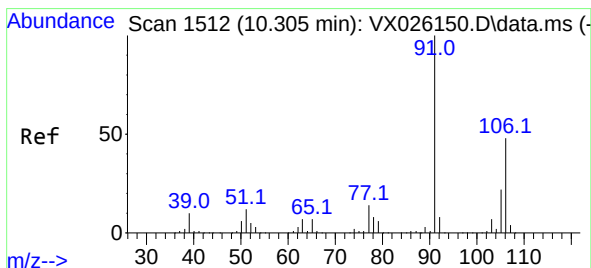
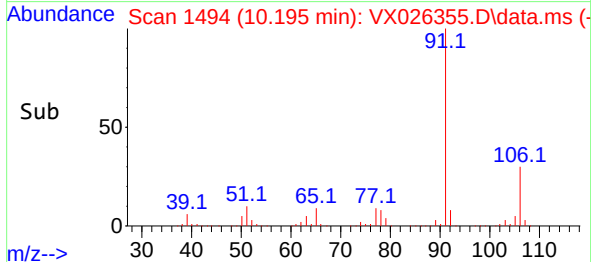
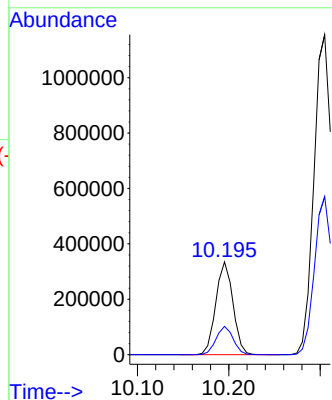


#67
Ethyl Benzene
Concen: 48.707 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Instrument :
MSVOA_X
ClientSampleId :

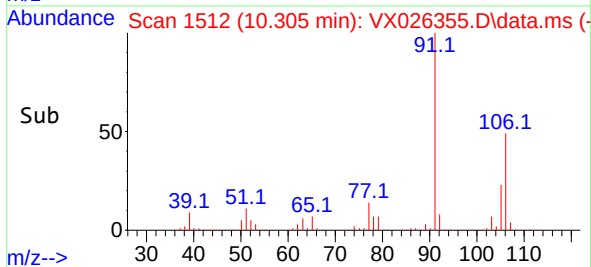
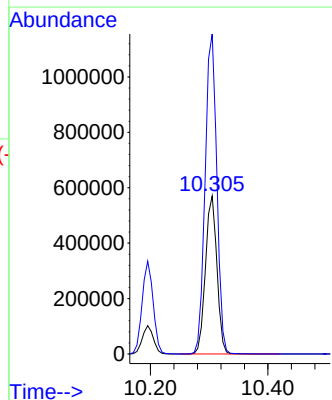
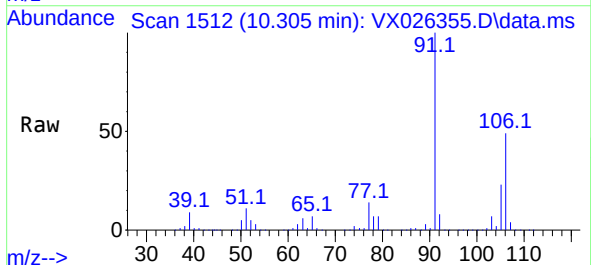


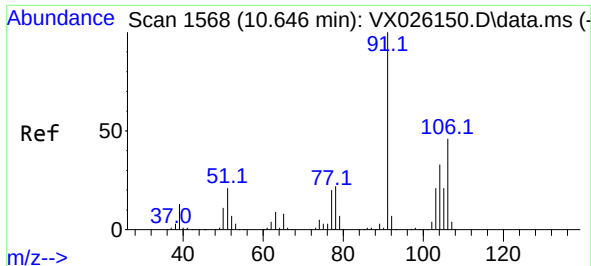
Tgt Ion: 91 Resp: 436641
Ion Ratio Lower Upper
91 100
106 30.5 25.7 38.5



#68
m/p-Xylenes
Concen: 230.035 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Tgt Ion:106 Resp: 769976
Ion Ratio Lower Upper
106 100
91 206.7 158.6 238.0

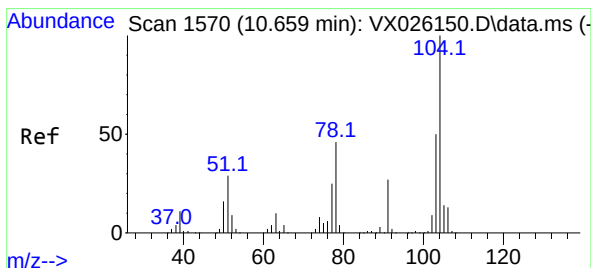
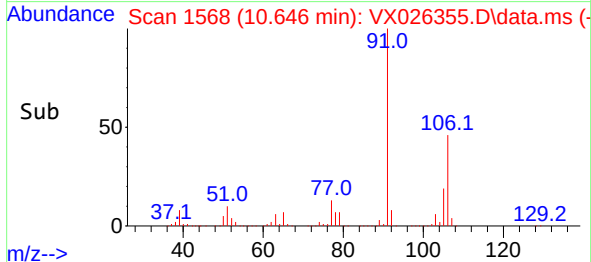
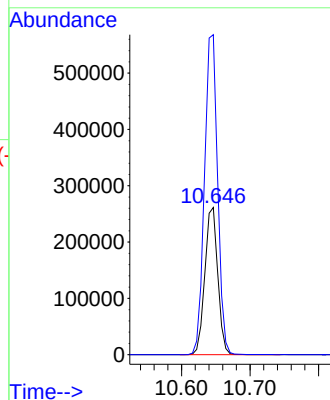
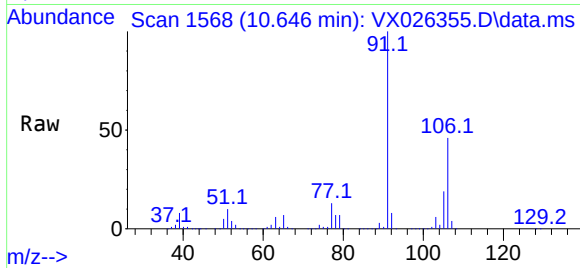




#69
o-Xylene
Concen: 104.831 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

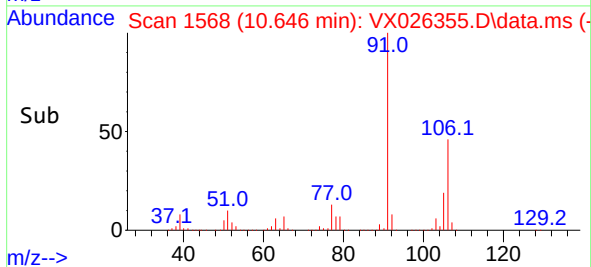
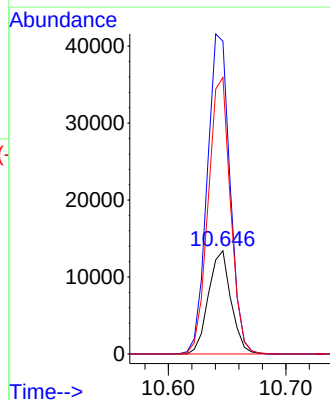
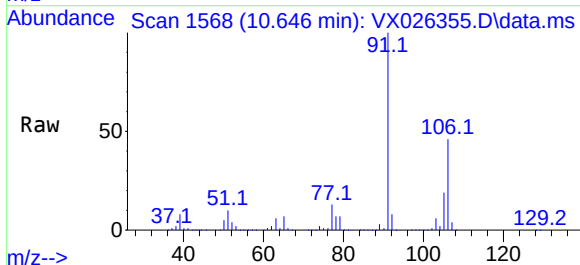
Instrument :
MSVOA_X
ClientSampleId :

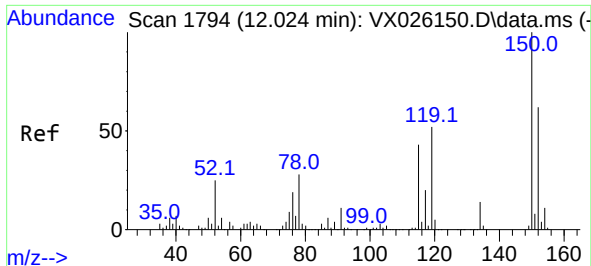
Tgt Ion:106 Resp: 343326
Ion Ratio Lower Upper
106 100
91 221.7 105.5 316.4



#70
Styrene
Concen: 3.325 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.013 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Tgt Ion:104 Resp: 17851
Ion Ratio Lower Upper
104 100
78 311.6 39.8 59.6#
103 264.9 43.0 64.6#

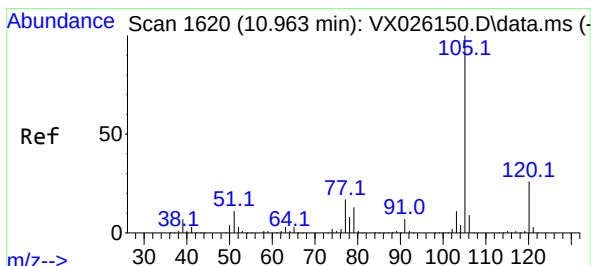
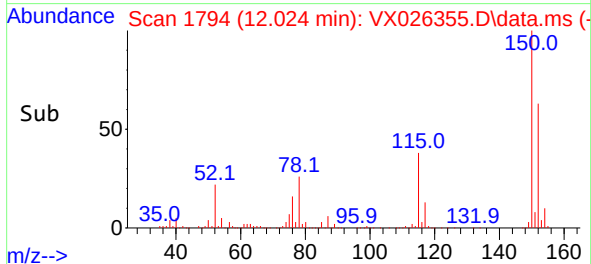
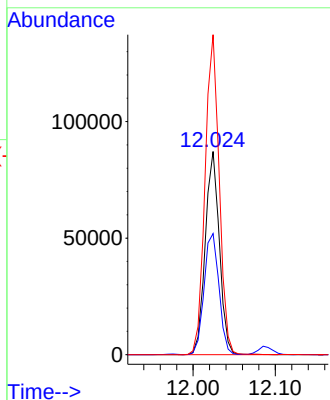
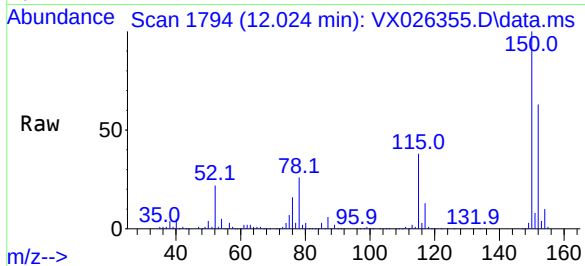




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

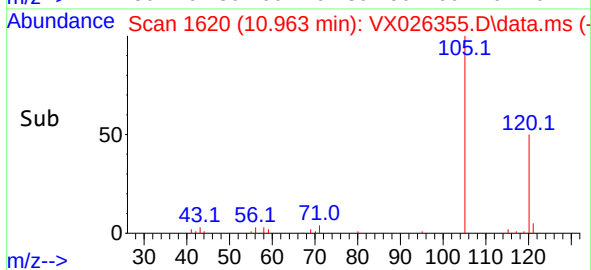
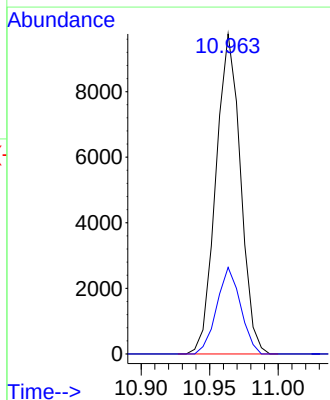
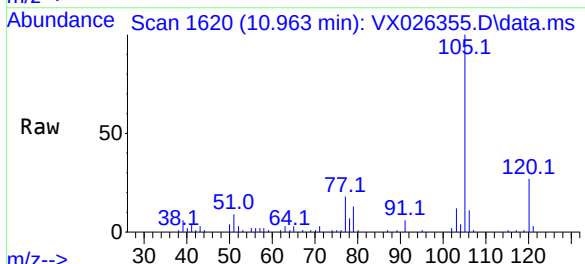
Instrument :
MSVOA_X
ClientSampleId :

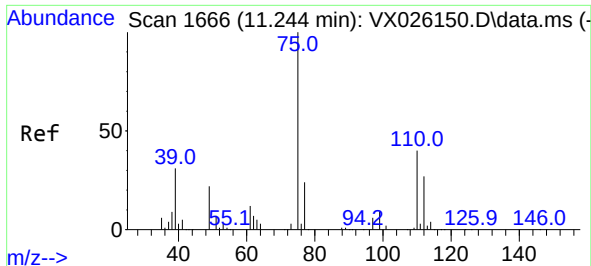
Tgt Ion:152 Resp: 103809
Ion Ratio Lower Upper
152 100
115 63.2 41.3 123.9
150 157.8 0.0 351.8



#73
Isopropylbenzene
Concen: 1.508 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Tgt Ion:105 Resp: 12166
Ion Ratio Lower Upper
105 100
120 26.2 13.6 40.7

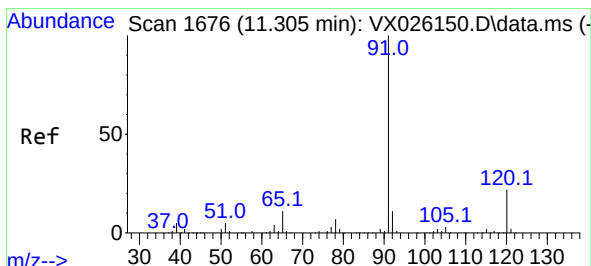
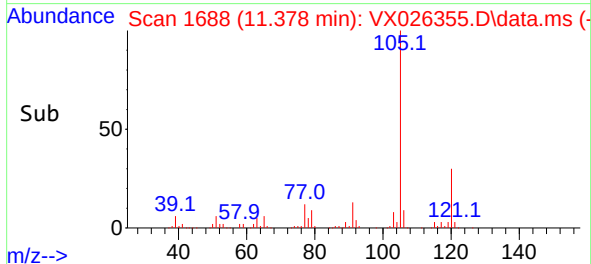
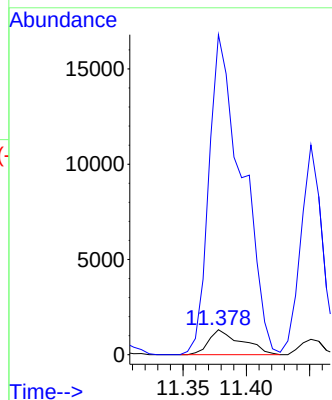
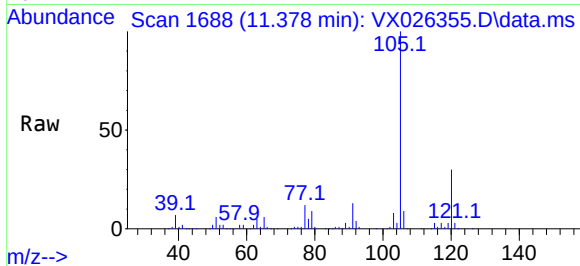




#76
1,2,3-Trichloropropane
Concen: 0.949 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.134 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

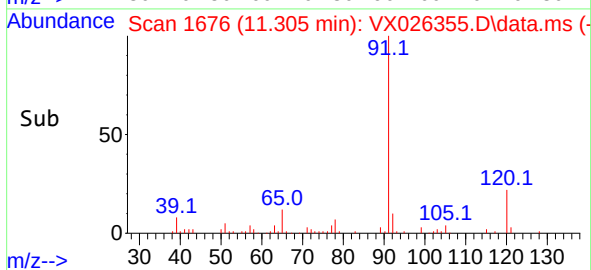
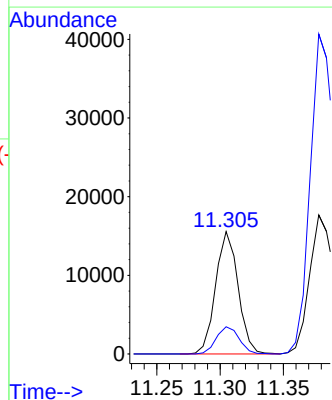
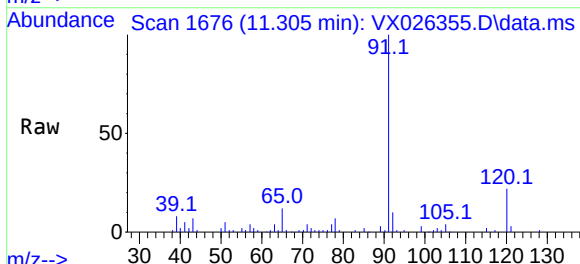
Instrument :
MSVOA_X
ClientSampleId :

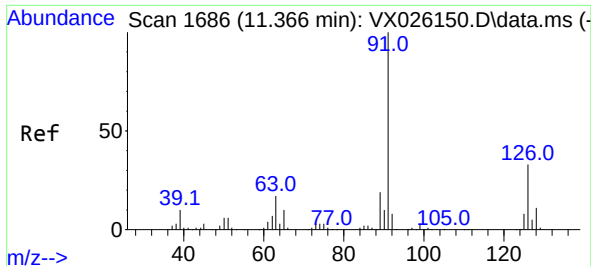
Tgt Ion: 75 Resp: 2377
Ion Ratio Lower Upper
75 100
77 1293.4 19.0 57.0#



#78
n-propylbenzene
Concen: 2.068 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Tgt Ion: 91 Resp: 19188
Ion Ratio Lower Upper
91 100
120 22.7 12.0 36.1





#79

2-Chlorotoluene

Concen: 5.598 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX026355.D

Acq: 06 Jan 2022 04:43

Instrument :

MSVOA_X

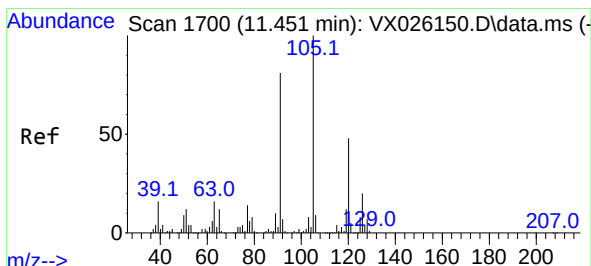
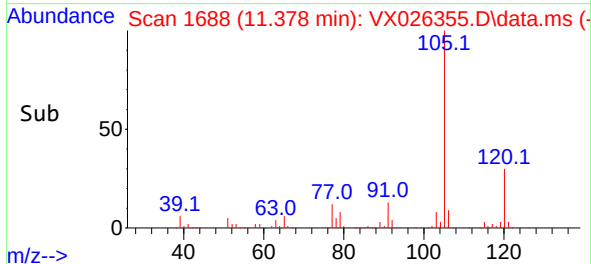
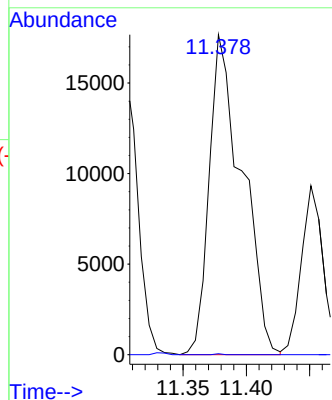
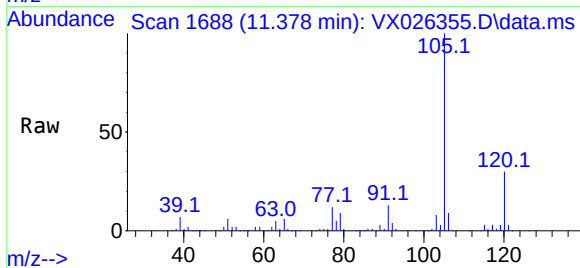
ClientSampleId :

Tgt Ion: 91 Resp: 31967

Ion Ratio Lower Upper

91 100

126 0.1 17.8 53.3#



#80

1,3,5-Trimethylbenzene

Concen: 14.607 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX026355.D

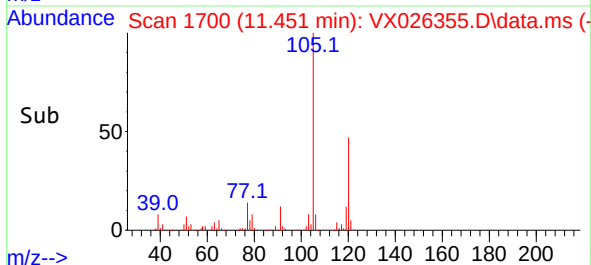
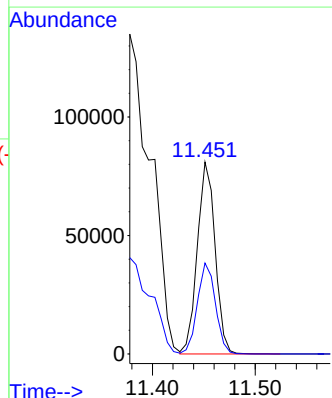
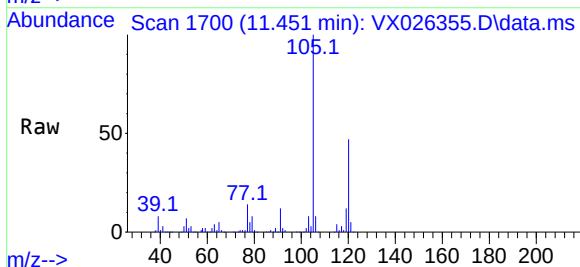
Acq: 06 Jan 2022 04:43

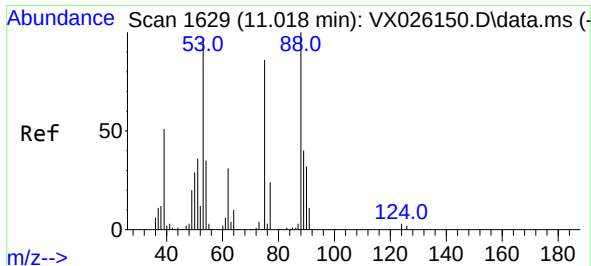
Tgt Ion:105 Resp: 97814

Ion Ratio Lower Upper

105 100

120 47.9 24.9 74.7

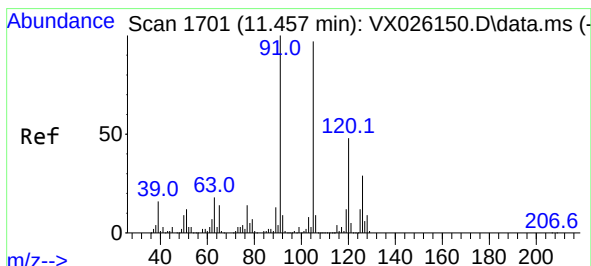
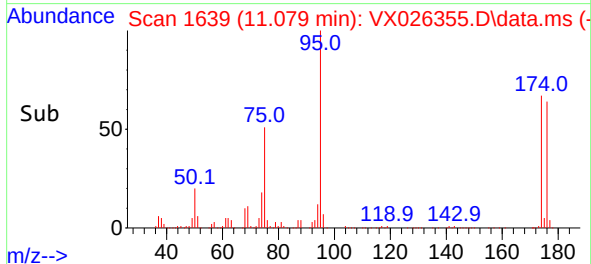
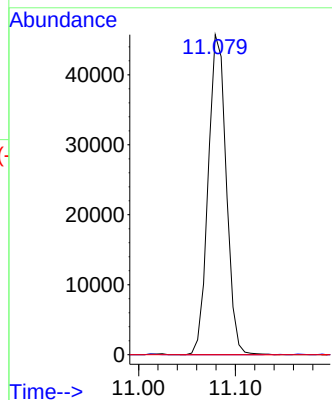
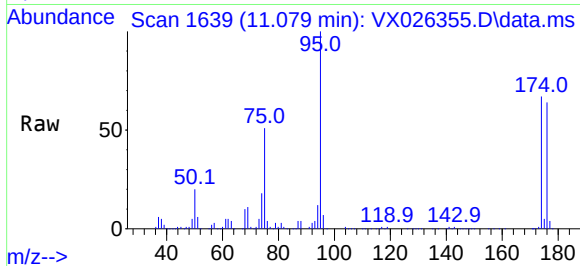




#81
trans-1,4-Dichloro-2-butene
Concen: 68.547 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

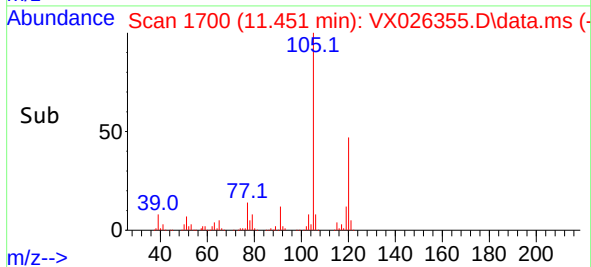
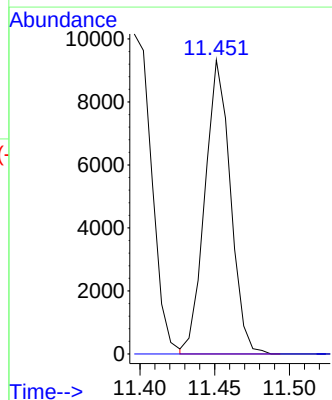
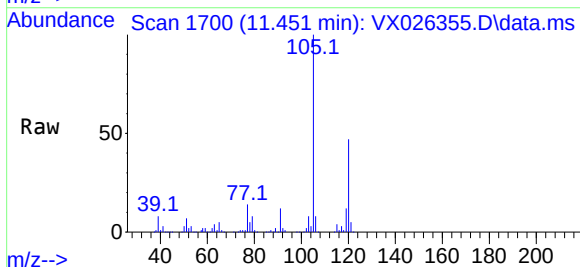
Instrument :
MSVOA_X
ClientSampleId :

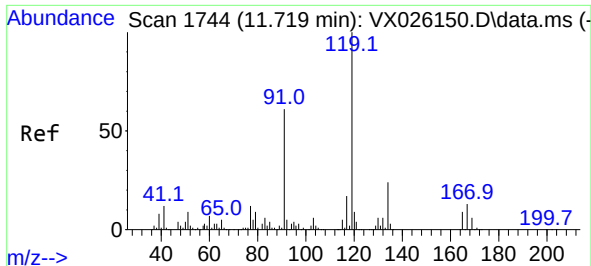
Tgt Ion: 75 Resp: 59370
Ion Ratio Lower Upper
75 100
53 0.0 79.5 119.3#
89 0.0 38.3 57.5#



#82
4-Chlorotoluene
Concen: 1.716 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Tgt Ion: 91 Resp: 11069
Ion Ratio Lower Upper
91 100
126 0.0 15.6 46.7#

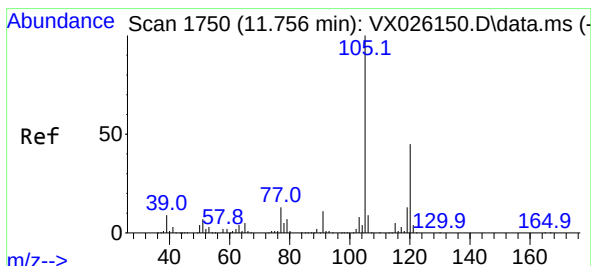
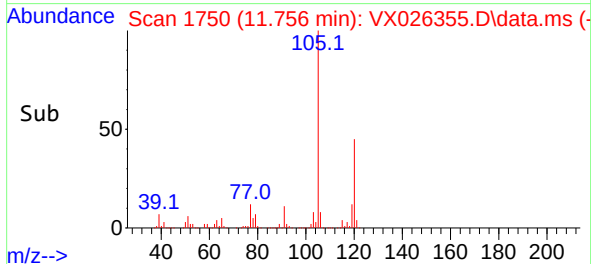
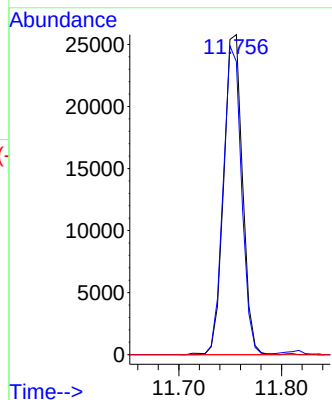
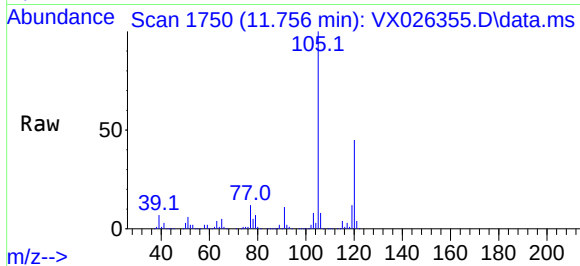




#83
tert-Butylbenzene
Concen: 4.999 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.037 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

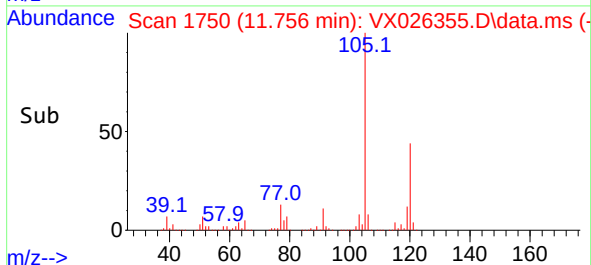
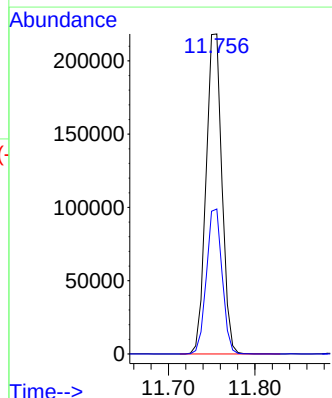
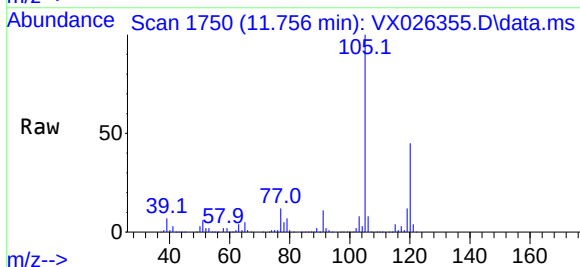
Instrument :
MSVOA_X
ClientSampleId :

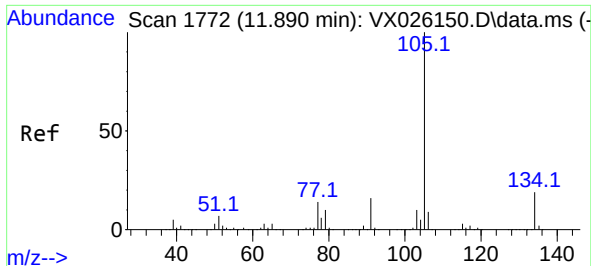
Tgt Ion:119 Resp: 32491
Ion Ratio Lower Upper
119 100
91 94.7 28.7 86.1#
134 0.0 11.9 35.9#



#84
1,2,4-Trimethylbenzene
Concen: 41.581 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

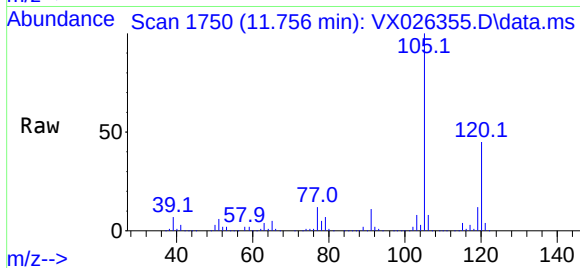
Tgt Ion:105 Resp: 278217
Ion Ratio Lower Upper
105 100
120 44.7 22.9 68.7



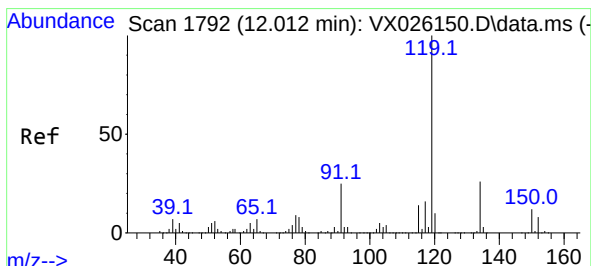
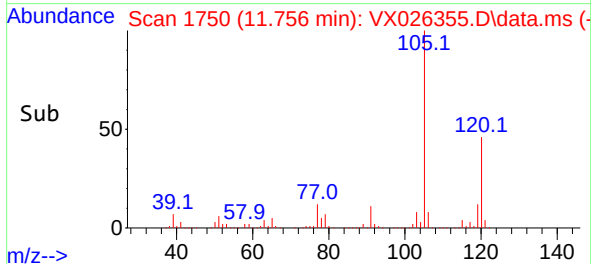
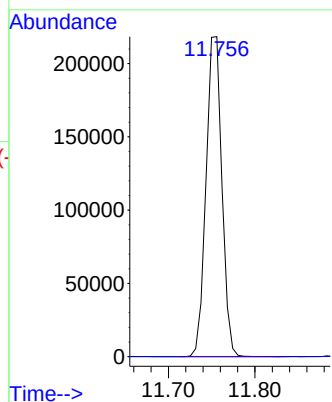


#85
 sec-Butylbenzene
 Concen: 34.301 ug/l
 RT: 11.756 min Scan# 11756
 Delta R.T. -0.134 min
 Lab File: VX026355.D
 Acq: 06 Jan 2022 04:43

Instrument :
 MSVOA_X
 ClientSampleId :

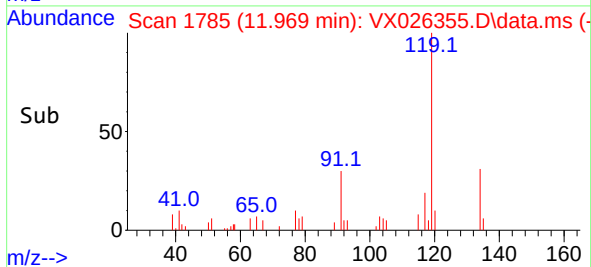
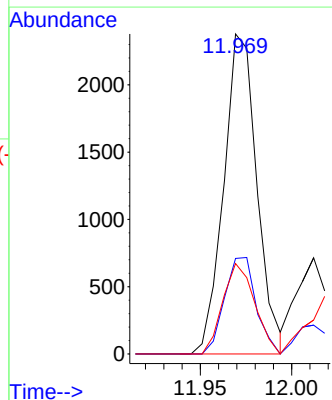
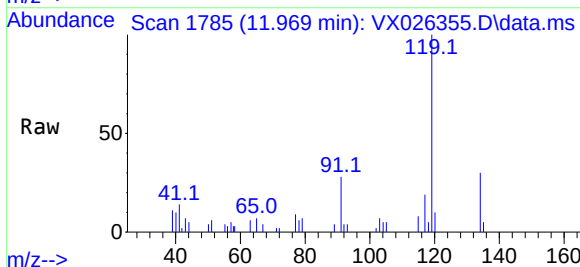


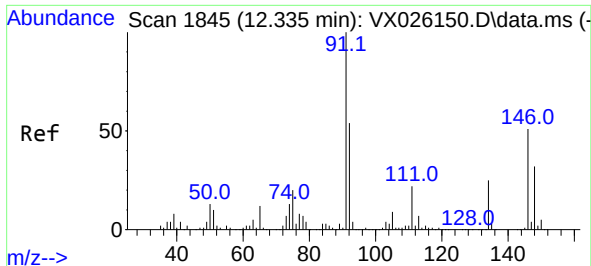
Tgt Ion:105 Resp: 278217
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#86
 p-Isopropyltoluene
 Concen: 0.445 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.043 min
 Lab File: VX026355.D
 Acq: 06 Jan 2022 04:43

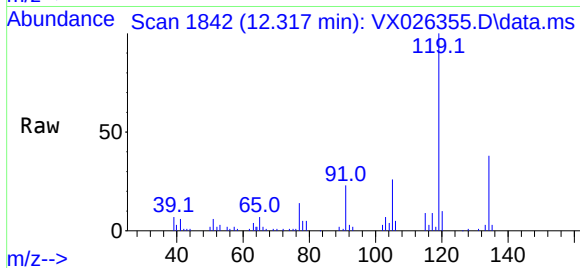
Tgt Ion:119 Resp: 3011
 Ion Ratio Lower Upper
 119 100
 134 28.6 13.2 39.6
 91 0.0 11.9 35.9#



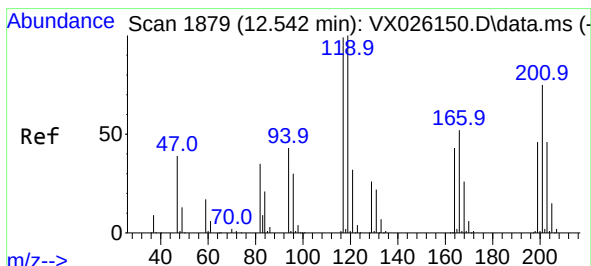
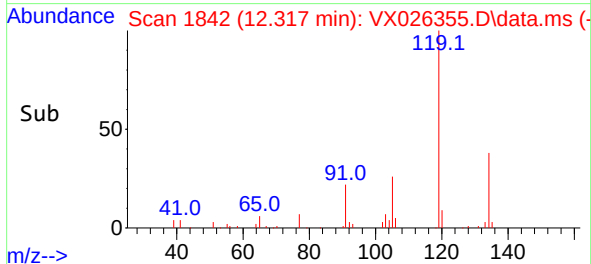
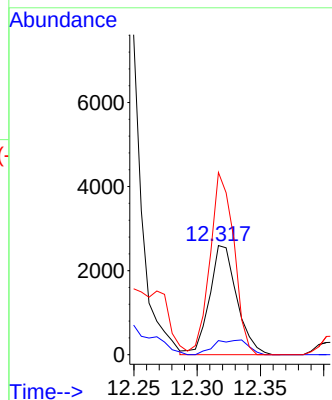


#89
n-Butylbenzene
Concen: 0.651 ug/l
RT: 12.317 min Scan# 119
Delta R.T. -0.018 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Instrument :
MSVOA_X
ClientSampleId :

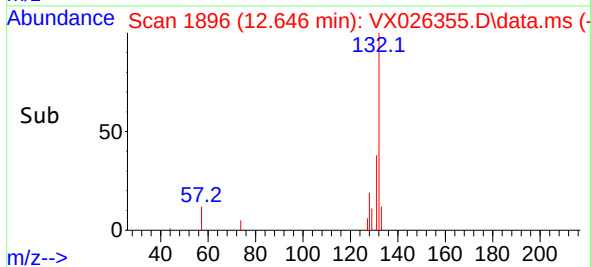
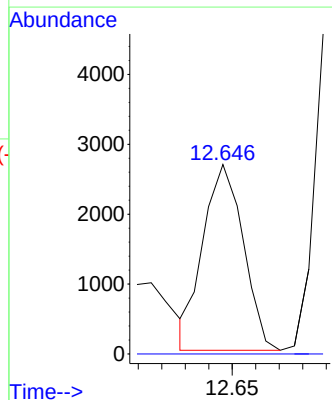
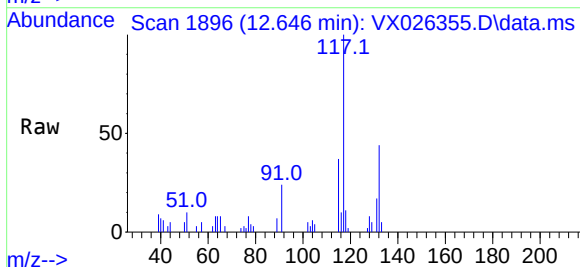


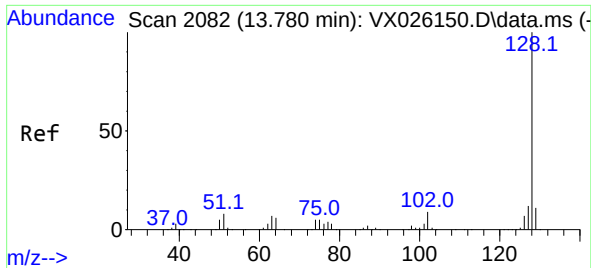
Tgt Ion: 91 Resp: 3913
Ion Ratio Lower Upper
91 100
92 16.8 27.3 81.8#
134 145.2 13.5 40.4#



#90
Hexachloroethane
Concen: 2.341 ug/l
RT: 12.646 min Scan# 1896
Delta R.T. 0.104 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

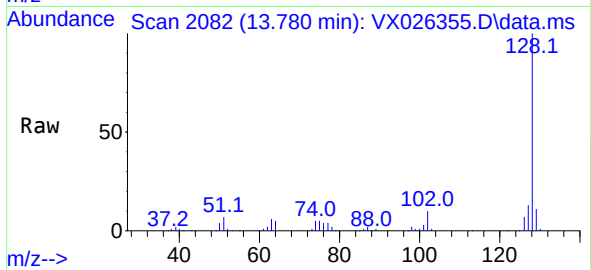
Tgt Ion: 117 Resp: 3162
Ion Ratio Lower Upper
117 100
201 0.0 35.4 106.3#





#95
Naphthalene
Concen: 6.739 ug/l
RT: 13.780 min Scan# 20
Delta R.T. -0.000 min
Lab File: VX026355.D
Acq: 06 Jan 2022 04:43

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 54069
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.8 8.8 13.2

