

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026356.D
 Acq On : 06 Jan 2022 05:07
 Operator : JC/MD
 Sample : N1020-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 06 12:22:09 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	5.556	168	151333	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	253699	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	222217	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101889	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	109840	50.170	ug/l	0.00
Spiked Amount 50.000	Range	78 - 117	Recovery	=	100.340%	
35) Dibromofluoromethane	5.391	113	82364	49.936	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	99.880%	
50) Toluene-d8	8.653	98	296189	48.278	ug/l	0.00
Spiked Amount 50.000	Range	92 - 112	Recovery	=	96.560%	
62) 4-Bromofluorobenzene	11.079	95	113804	52.108	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	104.220%	
Target Compounds						
					Qvalue	
6) Chloroethane	1.526	64	25737	18.798	ug/l #	50
11) Tert butyl alcohol	2.965	59	788	1.802	ug/l #	73
13) Acrolein	2.221	56	8025	51.322	ug/l #	1
14) Allyl chloride	2.752	41	17997	5.434	ug/l #	11
15) Acrylonitrile	3.105	53	605	0.559	ug/l #	25
16) Acetone	2.386	43	19013	16.028	ug/l	97
17) Carbon Disulfide	2.526	76	1401	0.291	ug/l #	75
18) Methyl Acetate	2.709	43	2140	0.556	ug/l #	51
20) Methylene Chloride	2.800	84	165	Below Cal	#	85
23) Vinyl Acetate	3.733	43	2041	0.407	ug/l #	70
25) 2-Butanone	4.568	43	2114	1.279	ug/l	98
26) 2,2-Dichloropropane	4.306	77	660	0.256	ug/l #	52
30) Chloroform	5.202	83	2447	0.675	ug/l #	19
31) Cyclohexane	5.477	56	31977	10.256	ug/l	99
36) 1,1-Dichloropropene	5.556	75	12508	4.702	ug/l #	50
38) Carbon Tetrachloride	5.562	117	16260	5.495	ug/l #	16
39) Methylcyclohexane	7.385	83	6463	2.154	ug/l #	85
40) Benzene	6.044	78	805619	106.108	ug/l	99
42) 1,2-Dichloroethane	6.044	62	8030	2.613	ug/l #	74
48) Methyl methacrylate	7.659	41	753	0.312	ug/l #	79
52) Toluene	8.720	92	157183	33.628	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	2093	2.539	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.141	63	485	10.123	ug/l #	44
59) 2-Hexanone	9.458	43	633	0.267	ug/l	96
67) Ethyl Benzene	10.195	91	1212109	138.867	ug/l	98
68) m/p-Xylenes	10.305	106	644183	197.658	ug/l	94
69) o-Xylene	10.646	106	226697	71.092	ug/l	94
70) Styrene	10.640	104	12045	2.304	ug/l #	1
73) Isopropylbenzene	10.963	105	28101	3.548	ug/l	99
74) N-amyl acetate	10.890	43	1250	0.344	ug/l #	52
76) 1,2,3-Trichloropropane	11.384	75	2011	0.818	ug/l #	1
78) n-propylbenzene	11.305	91	44549	4.892	ug/l	96
79) 2-Chlorotoluene	11.378	91	26176	4.670	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.451	105	83566	12.715	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.079	75	58759	69.120	ug/l #	10
82) 4-Chlorotoluene	11.451	91	9293	1.468	ug/l #	44

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 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

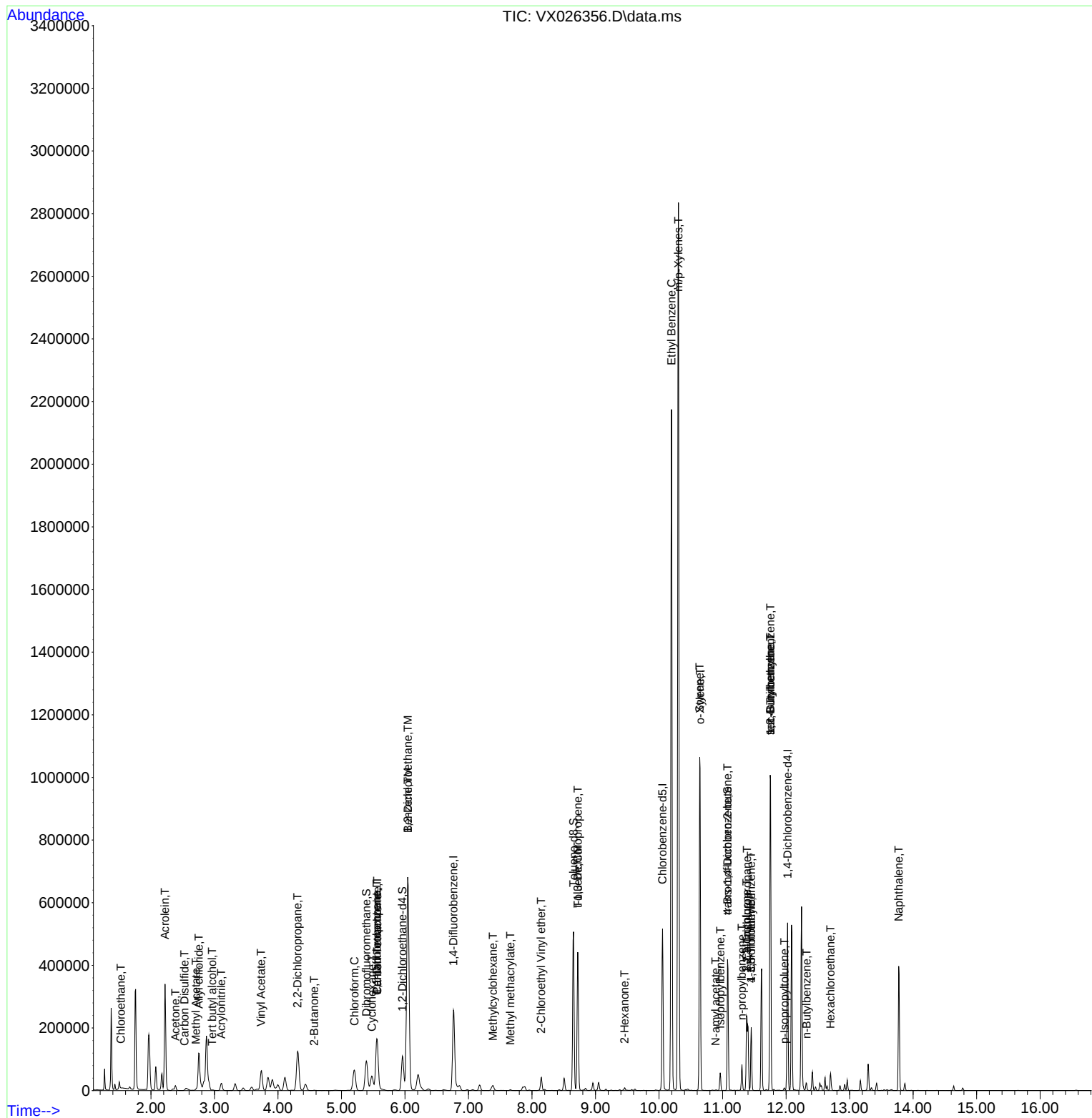
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
83) tert-Butylbenzene	11.756	119	52913	8.294	ug/l #	50
84) 1,2,4-Trimethylbenzene	11.756	105	450065	68.533	ug/l	98
85) sec-Butylbenzene	11.756	105	450065	56.534	ug/l #	56
86) p-Isopropyltoluene	11.975	119	3110	0.469	ug/l #	75
89) n-Butylbenzene	12.323	91	2563	0.435	ug/l #	1
90) Hexachloroethane	12.701	117	22660	17.095	ug/l #	14
95) Naphthalene	13.774	128	239910	30.466	ug/l	99

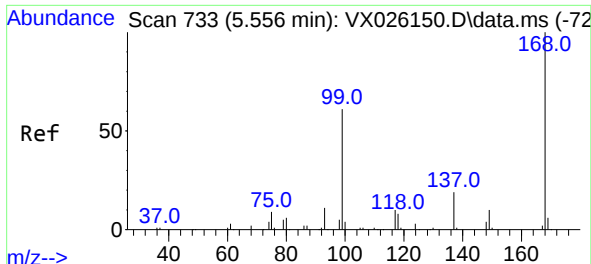
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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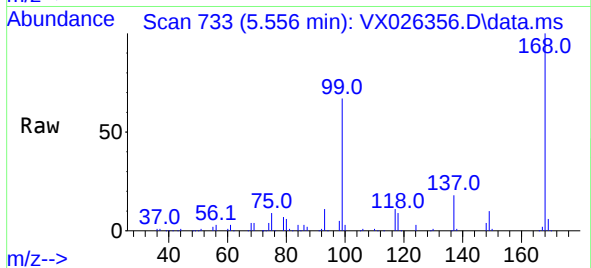
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration



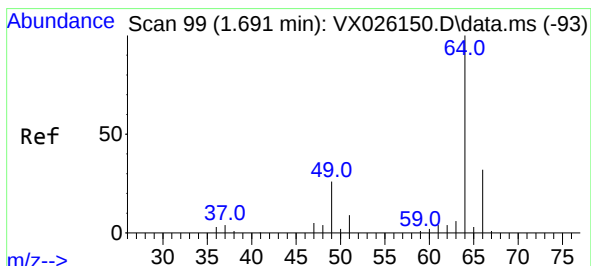
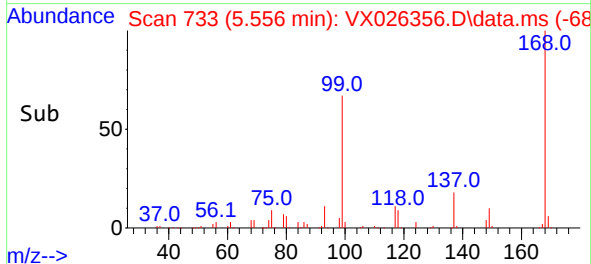
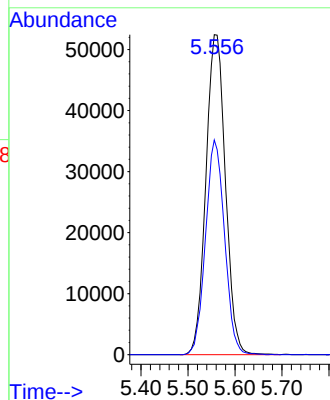


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Instrument :
MSVOA_X
ClientSampleId :

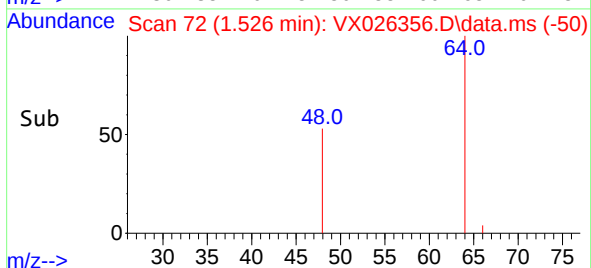
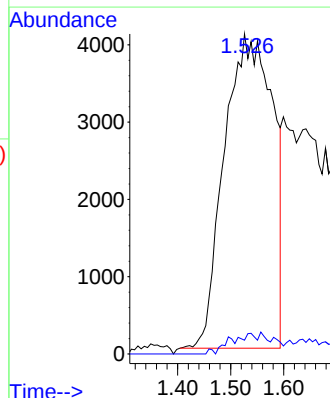
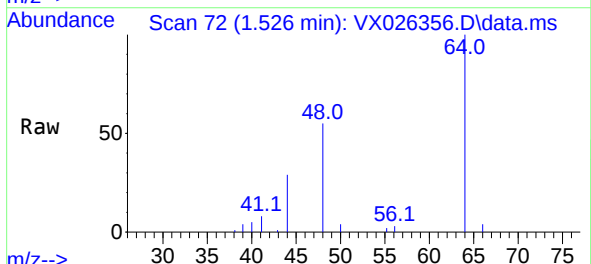


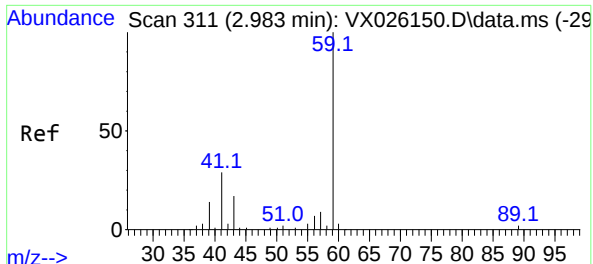
Tgt Ion:168 Resp: 151333
Ion Ratio Lower Upper
168 100
99 67.1 45.8 68.8



#6
Chloroethane
Concen: 18.798 ug/l
RT: 1.526 min Scan# 72
Delta R.T. -0.165 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Tgt Ion: 64 Resp: 25737
Ion Ratio Lower Upper
64 100
66 4.4 25.9 38.9#





#11

Tert butyl alcohol

Concen: 1.802 ug/l

RT: 2.965 min Scan# 30

Delta R.T. -0.018 min

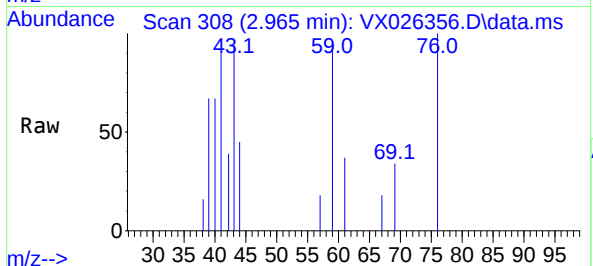
Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

Instrument :

MSVOA_X

ClientSampleId :

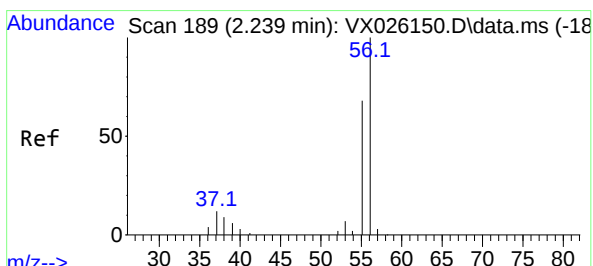
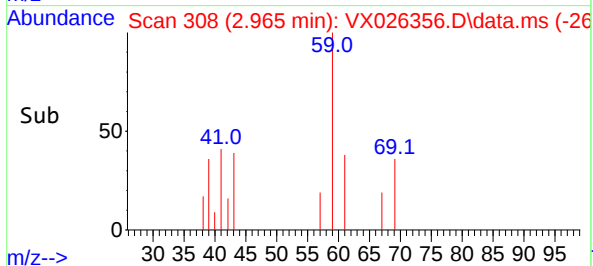
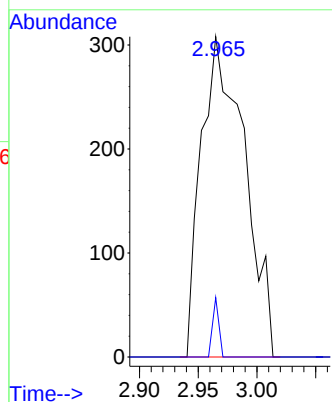


Tgt Ion: 59 Resp: 788

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.2#



#13

Acrolein

Concen: 51.322 ug/l

RT: 2.221 min Scan# 186

Delta R.T. -0.018 min

Lab File: VX026356.D

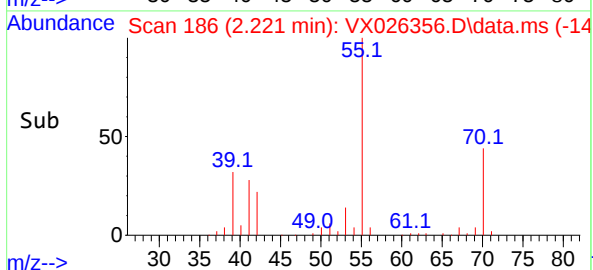
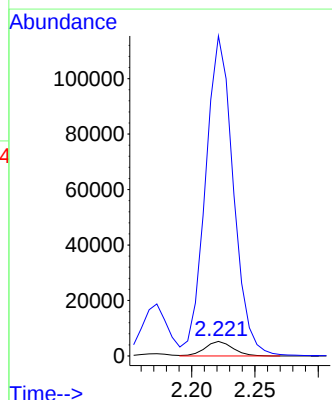
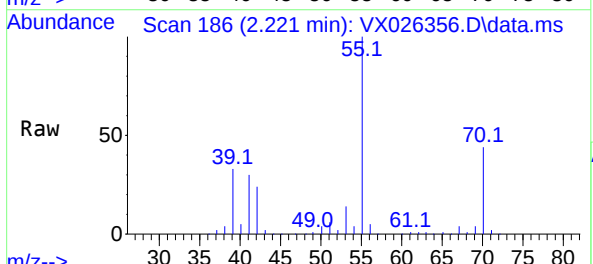
Acq: 06 Jan 2022 05:07

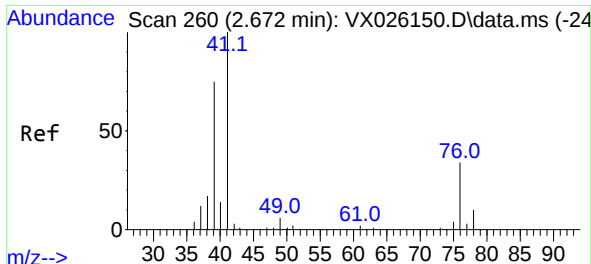
Tgt Ion: 56 Resp: 8025

Ion Ratio Lower Upper

56 100

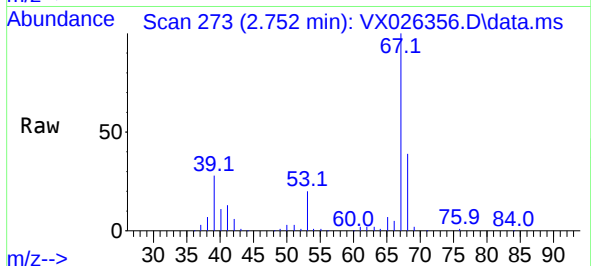
55 2206.0 57.4 86.2#



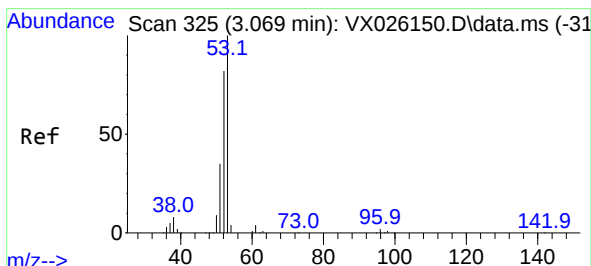
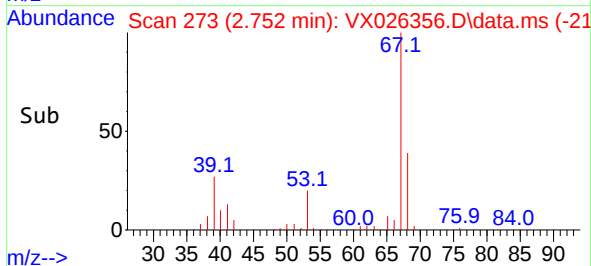
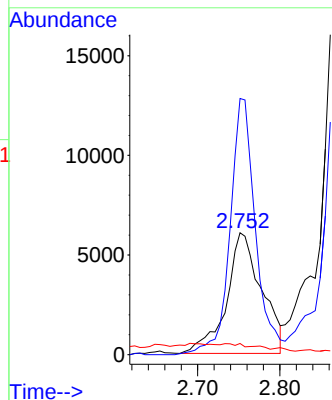


#14
 Allyl chloride
 Concen: 5.434 ug/l
 RT: 2.752 min Scan# 21
 Delta R.T. 0.080 min
 Lab File: VX026356.D
 Acq: 06 Jan 2022 05:07

Instrument :
 MSVOA_X
 ClientSampleId :

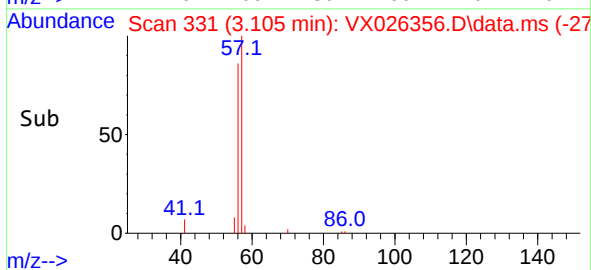
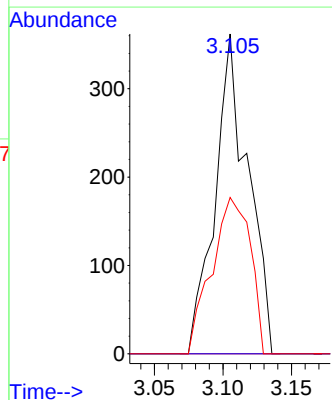
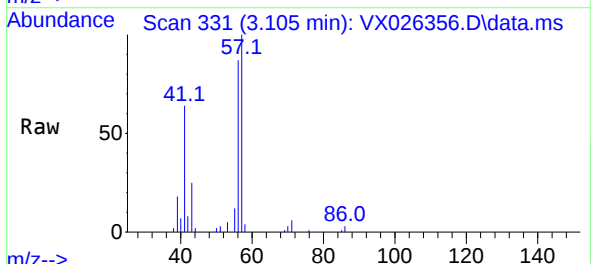


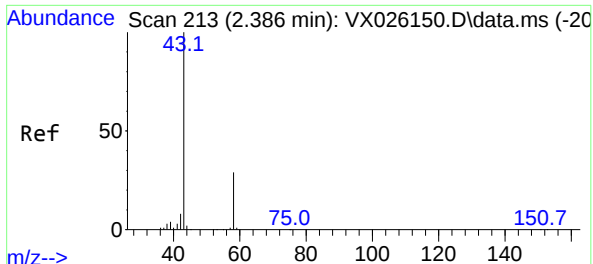
Tgt Ion: 41 Resp: 17997
 Ion Ratio Lower Upper
 41 100
 39 154.2 55.4 83.0#
 76 0.0 27.6 41.4#



#15
 Acrylonitrile
 Concen: 0.559 ug/l
 RT: 3.105 min Scan# 331
 Delta R.T. 0.036 min
 Lab File: VX026356.D
 Acq: 06 Jan 2022 05:07

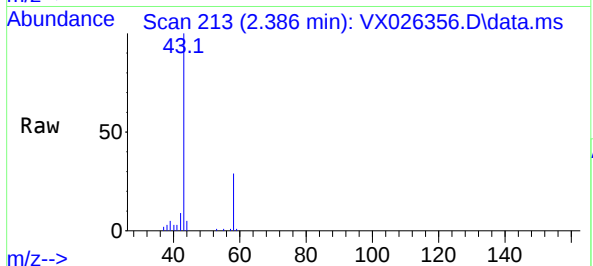
Tgt Ion: 53 Resp: 605
 Ion Ratio Lower Upper
 53 100
 52 0.0 66.2 99.2#
 51 57.5 29.4 44.0#



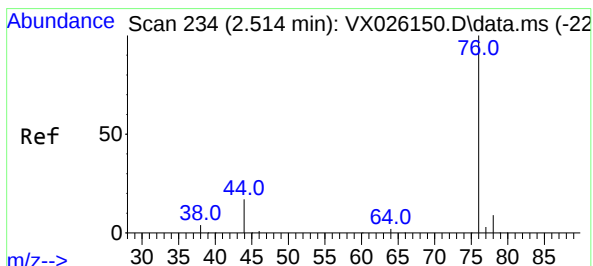
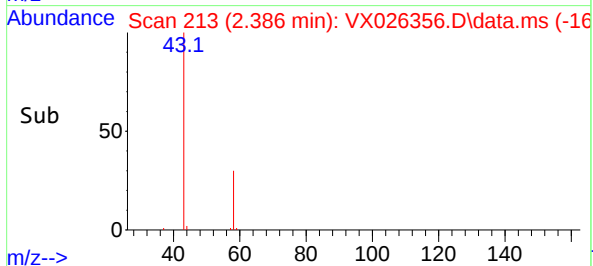
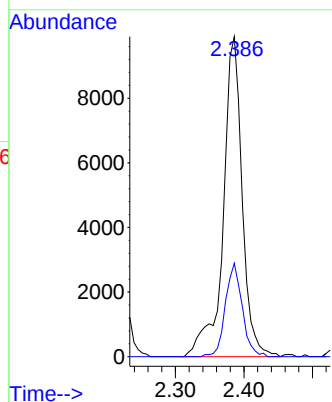


#16
Acetone
Concen: 16.028 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Instrument :
MSVOA_X
ClientSampleId :

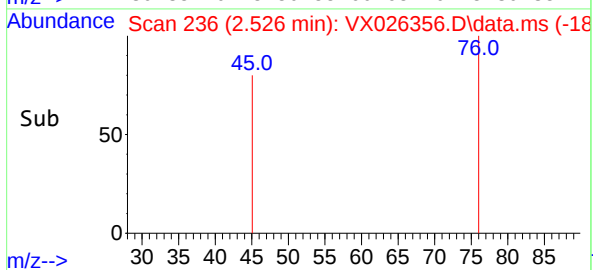
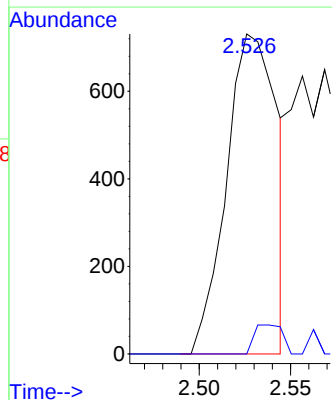
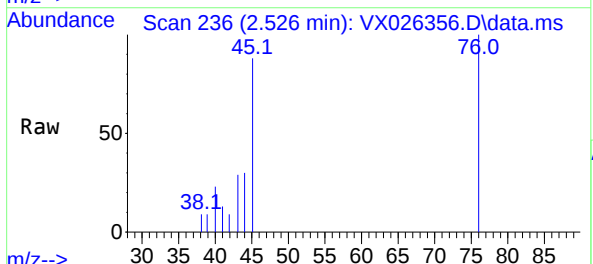


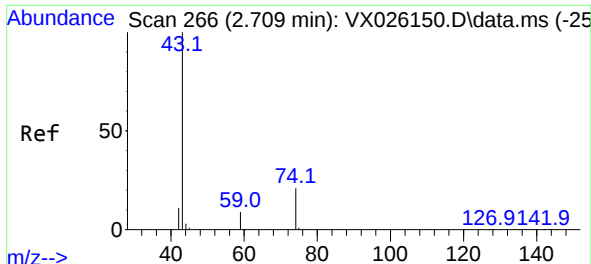
Tgt Ion: 43 Resp: 19013
Ion Ratio Lower Upper
43 100
58 29.2 24.8 37.2



#17
Carbon Disulfide
Concen: 0.291 ug/l
RT: 2.526 min Scan# 236
Delta R.T. 0.012 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Tgt Ion: 76 Resp: 1401
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#





#18

Methyl Acetate

Concen: 0.556 ug/l

RT: 2.709 min Scan# 2140

Delta R.T. -0.000 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

Instrument :

MSVOA_X

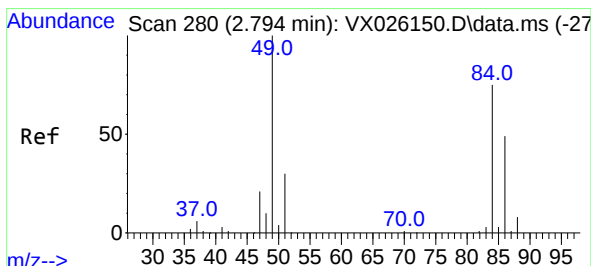
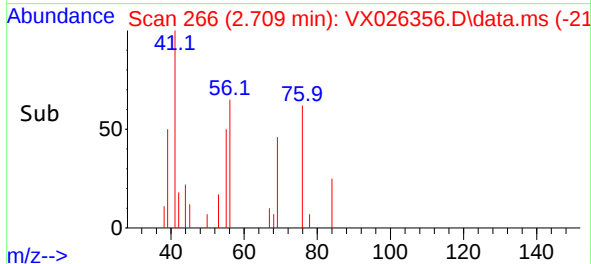
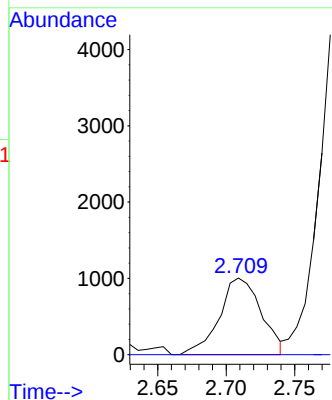
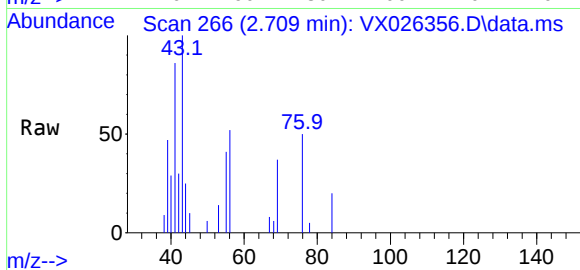
ClientSampleId :

Tgt Ion: 43 Resp: 2140

Ion Ratio Lower Upper

43 100

74 0.0 19.1 28.7#



#20

Methylene Chloride

Concen: Below Cal

RT: 2.800 min Scan# 281

Delta R.T. 0.006 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

Tgt Ion: 84 Resp: 165

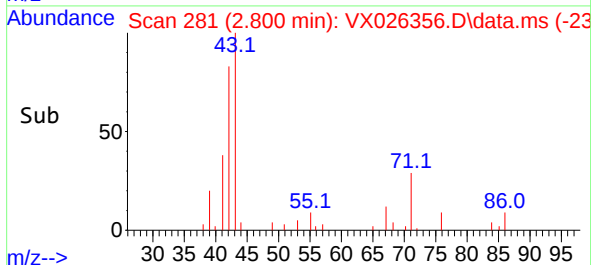
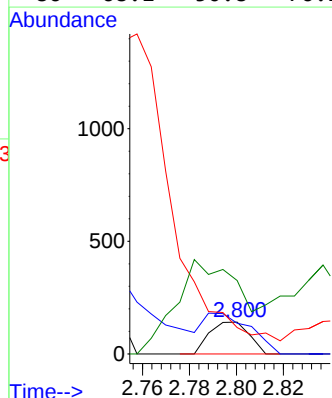
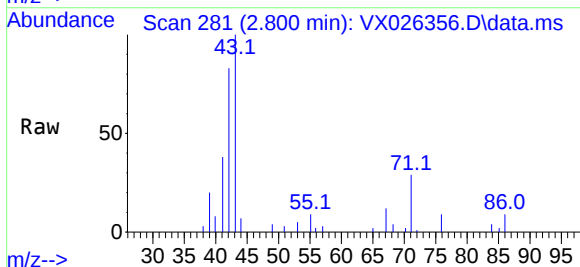
Ion Ratio Lower Upper

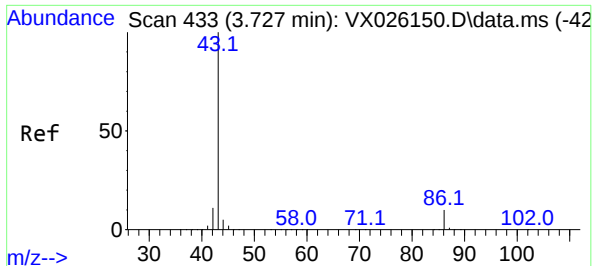
84 100

49 96.5 97.1 145.7#

51 41.8 29.3 43.9

86 68.1 50.8 76.2

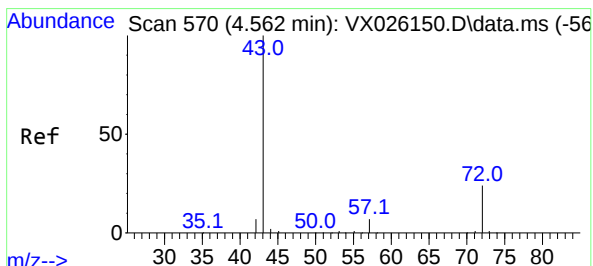
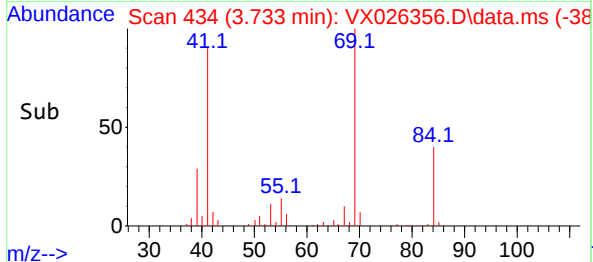
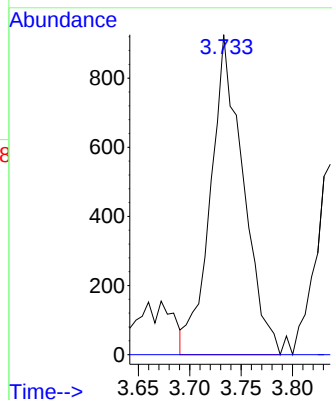
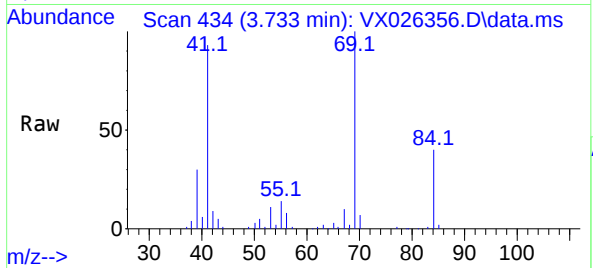




#23
 Vinyl Acetate
 Concen: 0.407 ug/l
 RT: 3.733 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX026356.D
 Acq: 06 Jan 2022 05:07

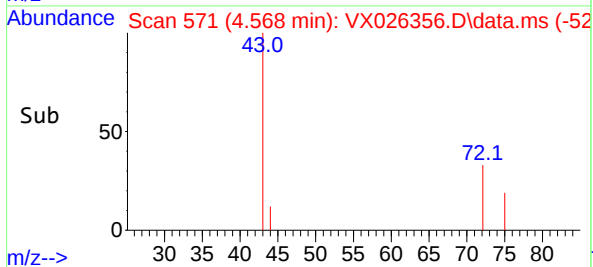
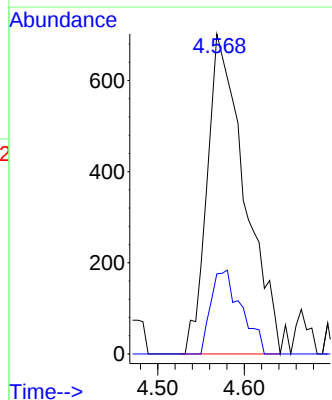
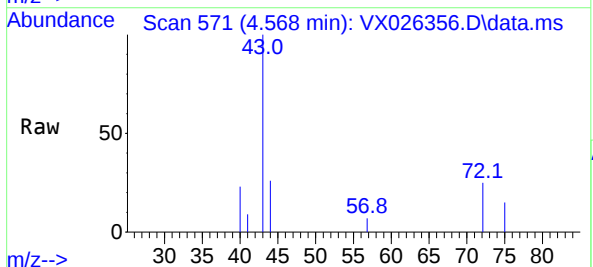
Instrument :
 MSVOA_X
 ClientSampleId :

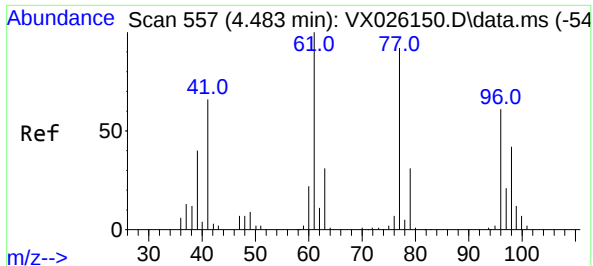
Tgt Ion: 43 Resp: 2041
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.0 13.6#



#25
 2-Butanone
 Concen: 1.279 ug/l
 RT: 4.568 min Scan# 571
 Delta R.T. 0.006 min
 Lab File: VX026356.D
 Acq: 06 Jan 2022 05:07

Tgt Ion: 43 Resp: 2114
 Ion Ratio Lower Upper
 43 100
 72 25.1 21.0 31.4





#26

2,2-Dichloropropane

Concen: 0.256 ug/l

RT: 4.306 min Scan# 51

Delta R.T. -0.177 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

Instrument :

MSVOA_X

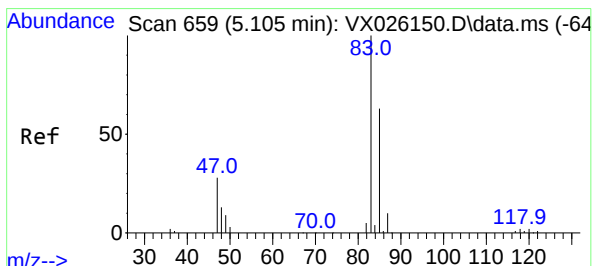
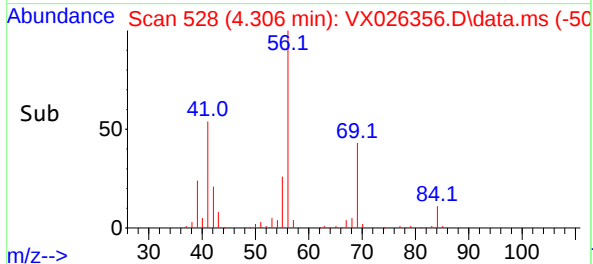
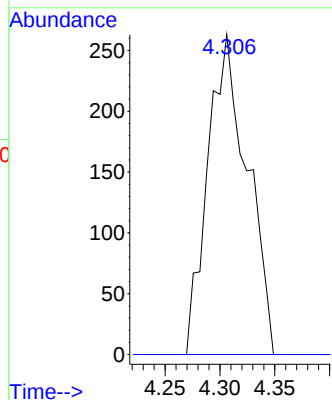
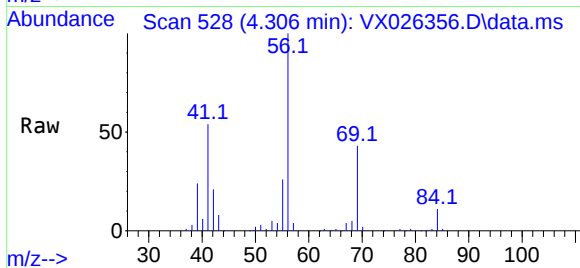
ClientSampleId :

Tgt Ion: 77 Resp: 660

Ion Ratio Lower Upper

77 100

97 0.0 11.7 35.0#



#30

Chloroform

Concen: 0.675 ug/l

RT: 5.202 min Scan# 675

Delta R.T. 0.097 min

Lab File: VX026356.D

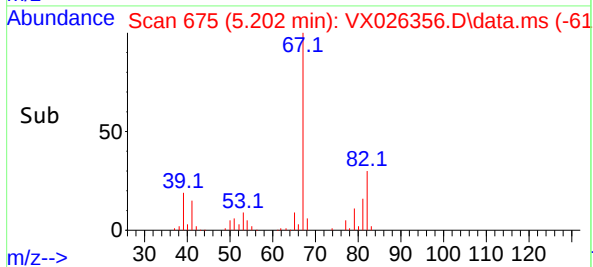
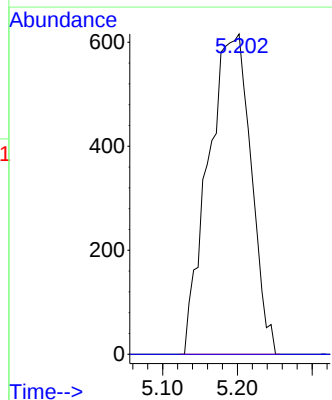
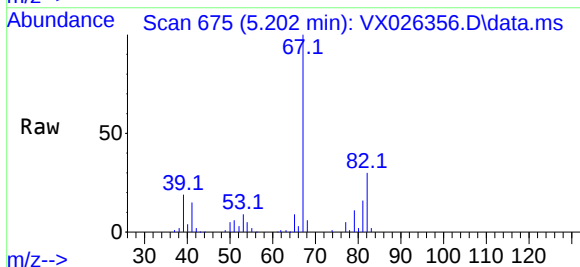
Acq: 06 Jan 2022 05:07

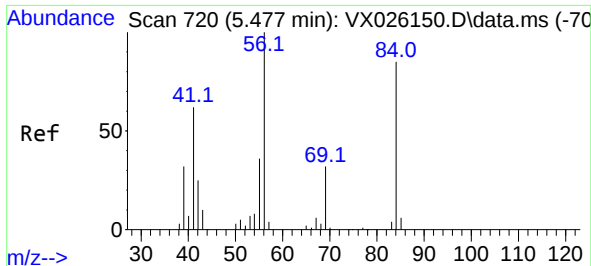
Tgt Ion: 83 Resp: 2447

Ion Ratio Lower Upper

83 100

85 0.0 50.6 75.8#

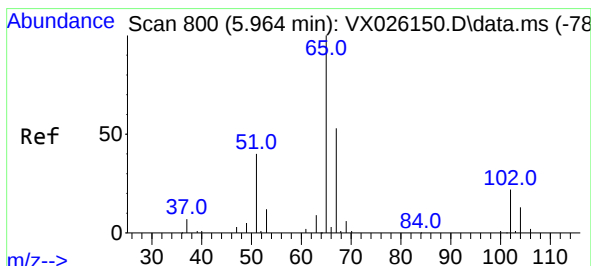
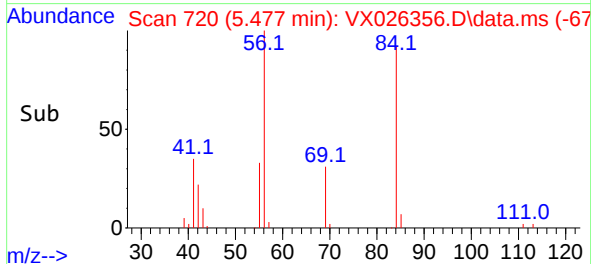
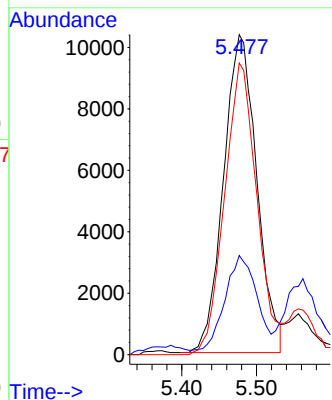
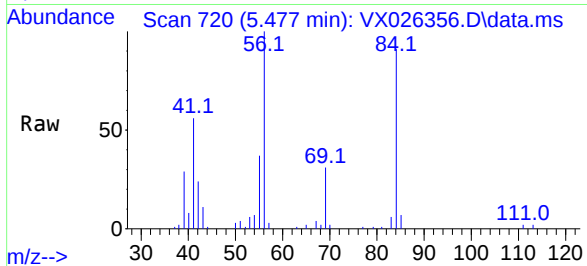




#31
Cyclohexane
Concen: 10.256 ug/l
RT: 5.477 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

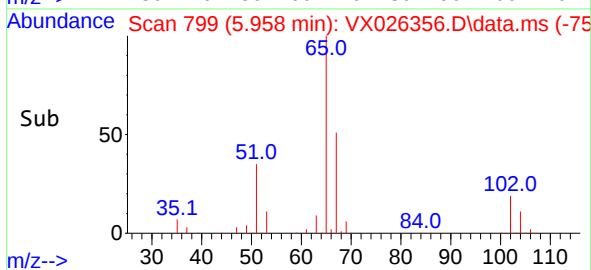
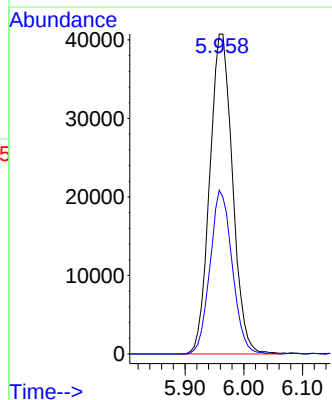
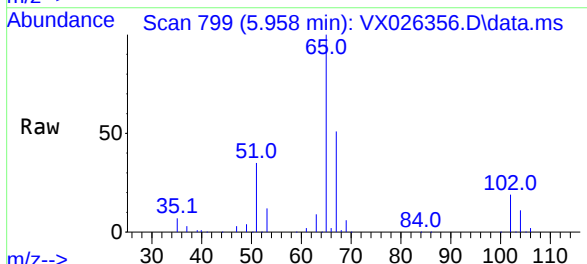
Instrument :
MSVOA_X
ClientSampleId :

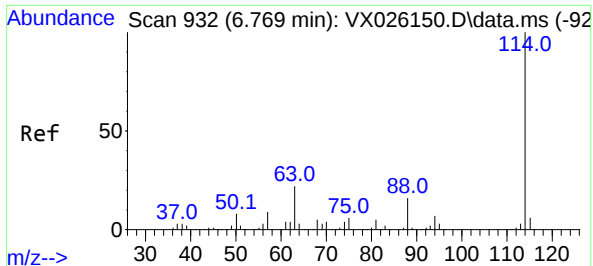
Tgt Ion: 56 Resp: 31977
Ion Ratio Lower Upper
56 100
69 29.1 23.9 35.9
84 91.8 73.2 109.8



#33
1,2-Dichloroethane-d4
Concen: 50.170 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Tgt Ion: 65 Resp: 109840
Ion Ratio Lower Upper
65 100
67 49.8 0.0 103.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 91

Delta R.T. -0.006 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

Instrument :

MSVOA_X

ClientSampleId :

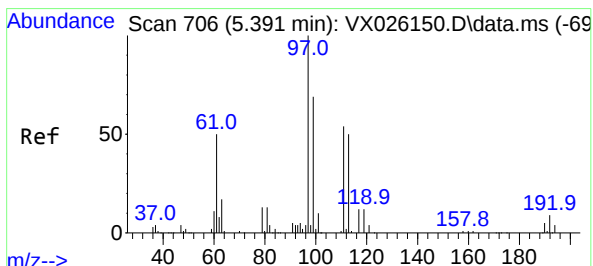
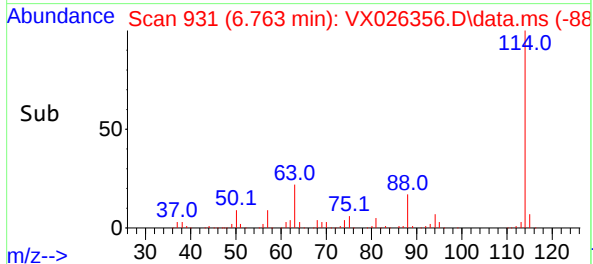
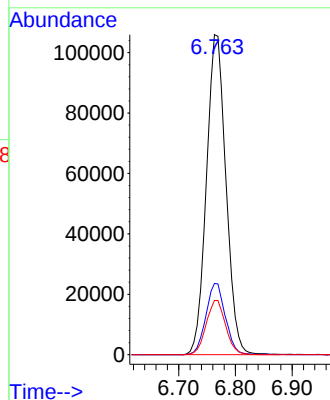
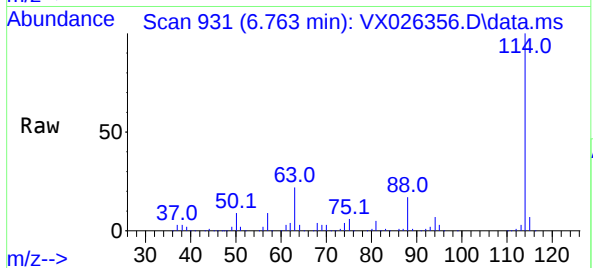
Tgt Ion:114 Resp: 253699

Ion Ratio Lower Upper

114 100

63 22.3 0.0 40.0

88 17.0 0.0 30.6



#35

Dibromofluoromethane

Concen: 49.936 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

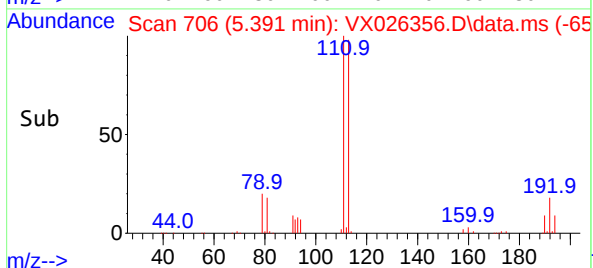
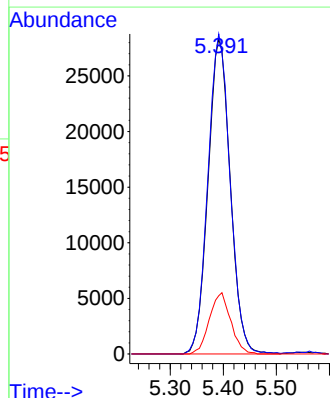
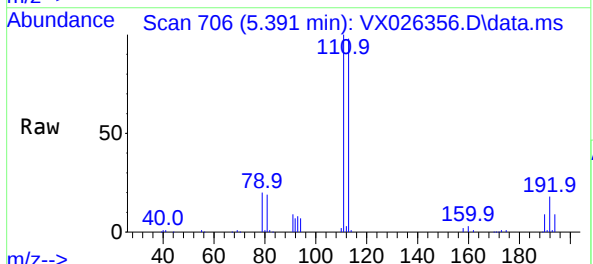
Tgt Ion:113 Resp: 82364

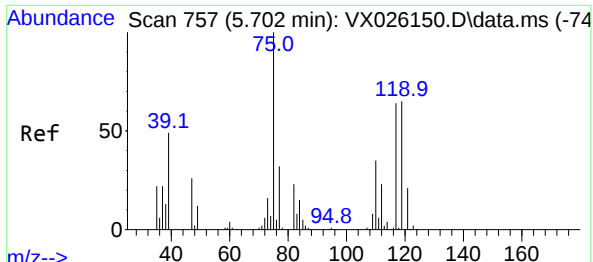
Ion Ratio Lower Upper

113 100

111 101.6 81.8 122.8

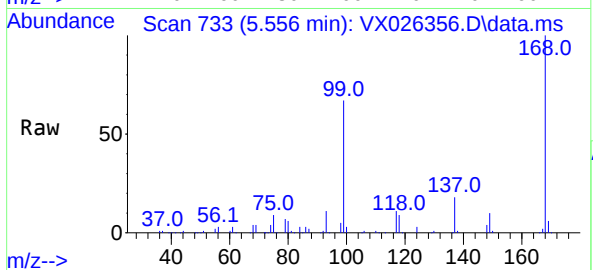
192 18.7 15.0 22.4



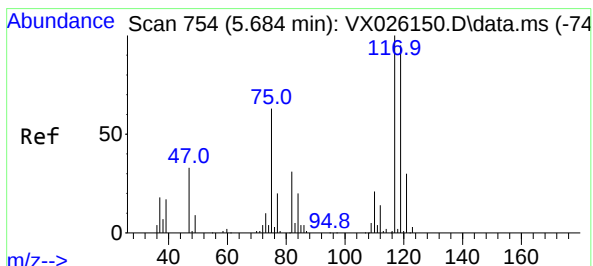
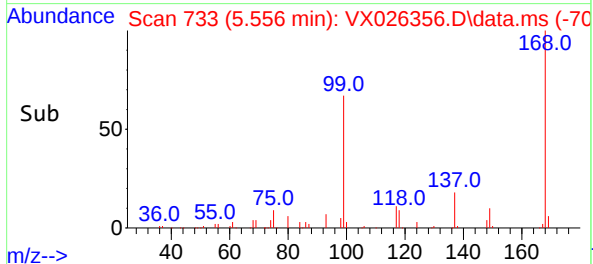
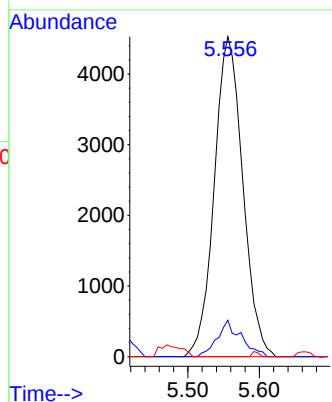


#36
1,1-Dichloropropene
Concen: 4.702 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.146 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Instrument :
MSVOA_X
ClientSampleId :

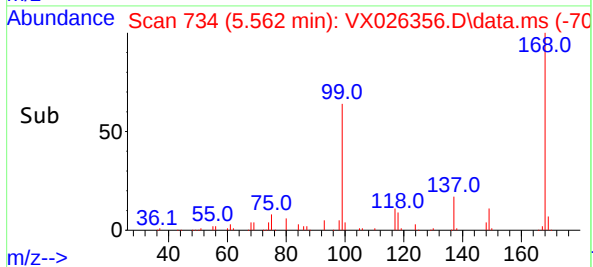
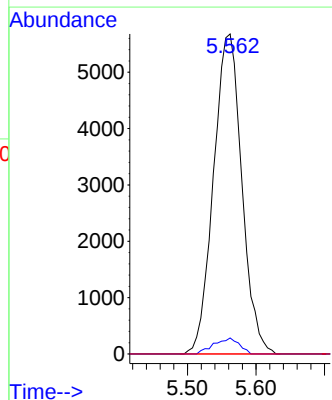
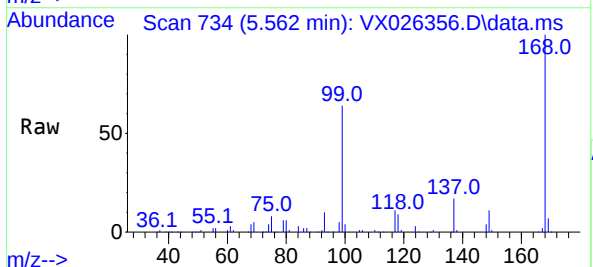


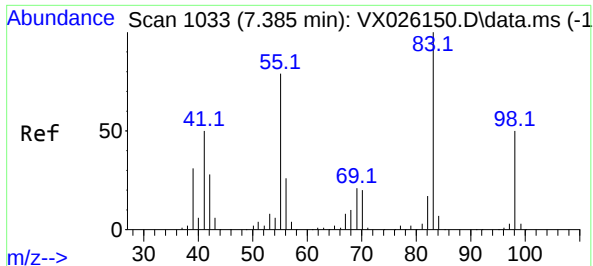
Tgt Ion: 75 Resp: 12508
Ion Ratio Lower Upper
75 100
110 9.5 18.2 54.6#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 5.495 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.122 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Tgt Ion: 117 Resp: 16260
Ion Ratio Lower Upper
117 100
119 5.0 77.2 115.8#
121 0.0 23.8 35.8#





#39

Methylcyclohexane

Concen: 2.154 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

Instrument :

MSVOA_X

ClientSampleId :

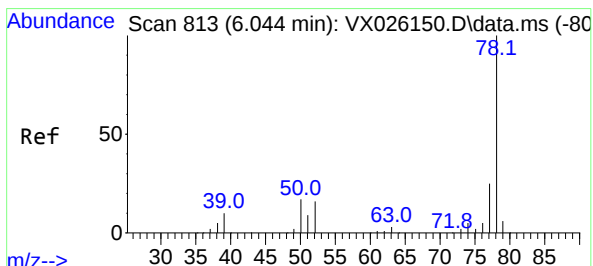
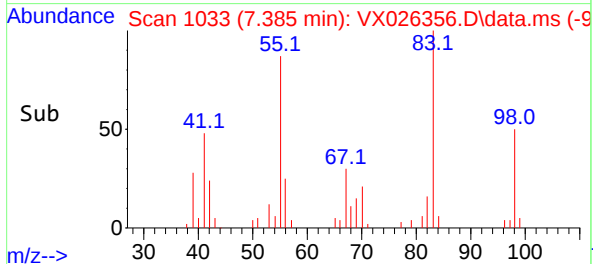
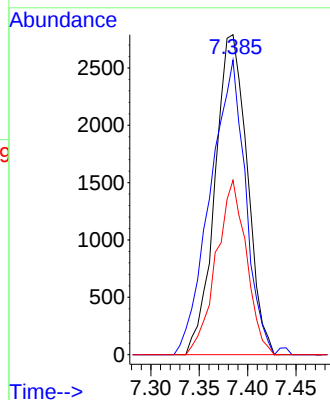
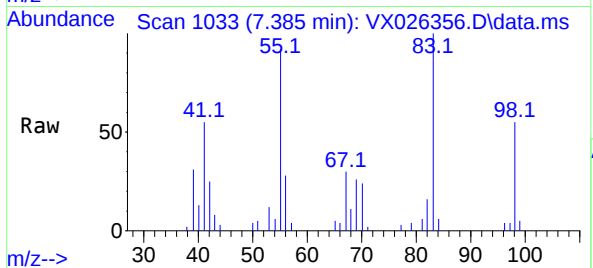
Tgt Ion: 83 Resp: 6463

Ion Ratio Lower Upper

83 100

55 90.0 57.8 86.8#

98 54.5 40.5 60.7



#40

Benzene

Concen: 106.108 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX026356.D

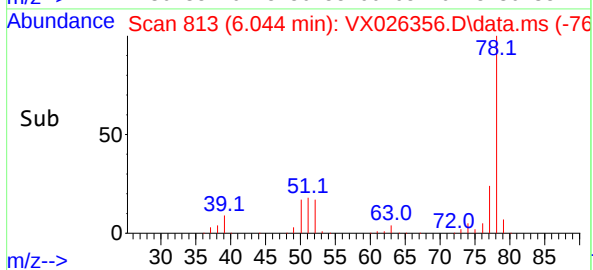
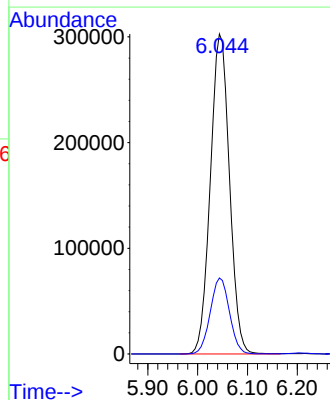
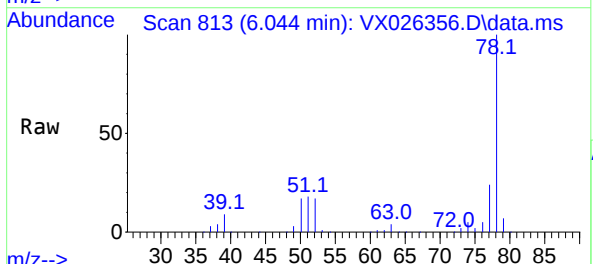
Acq: 06 Jan 2022 05:07

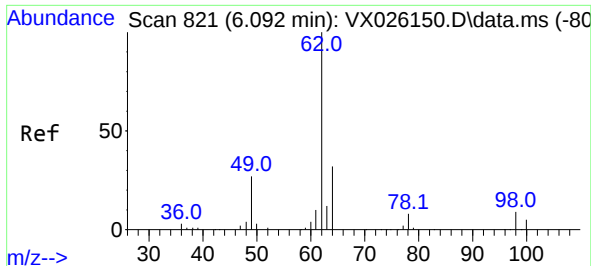
Tgt Ion: 78 Resp: 805619

Ion Ratio Lower Upper

78 100

77 23.8 18.6 27.8





#42

1,2-Dichloroethane

Concen: 2.613 ug/l

RT: 6.044 min Scan# 81

Delta R.T. -0.048 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

Instrument :

MSVOA_X

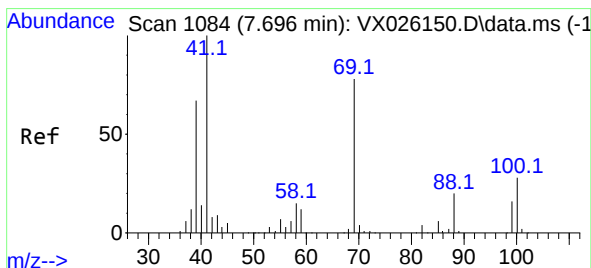
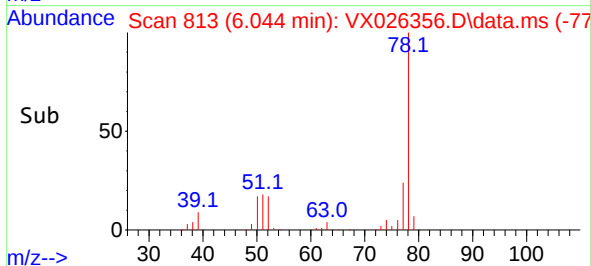
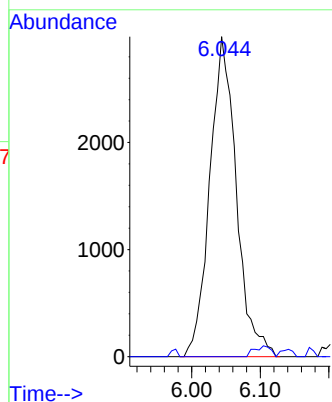
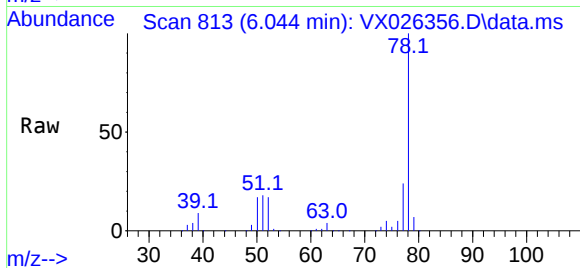
ClientSampleId :

Tgt Ion: 62 Resp: 8030

Ion Ratio Lower Upper

62 100

98 0.0 0.0 18.8



#48

Methyl methacrylate

Concen: 0.312 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.037 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

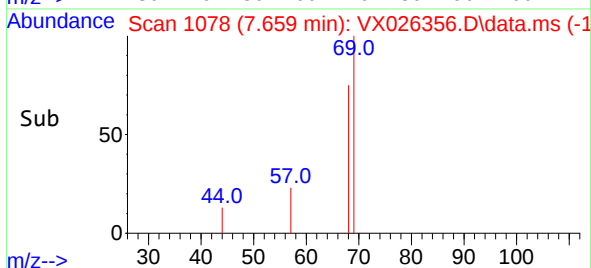
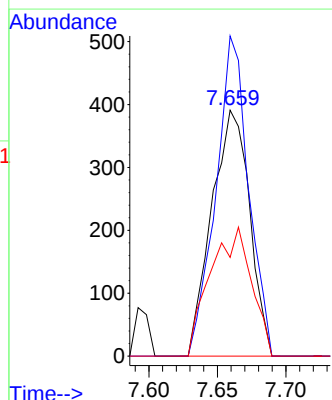
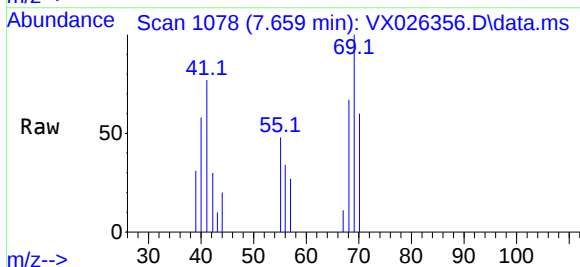
Tgt Ion: 41 Resp: 753

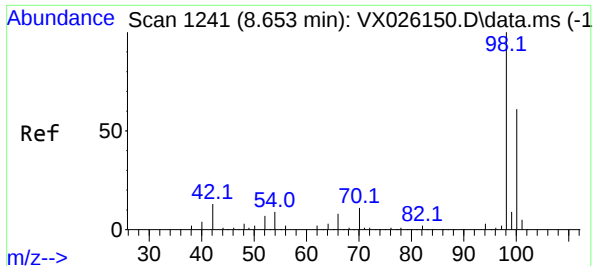
Ion Ratio Lower Upper

41 100

69 112.4 67.3 100.9#

39 57.0 50.2 75.2





#50

Toluene-d8

Concen: 48.278 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

Instrument :

MSVOA_X

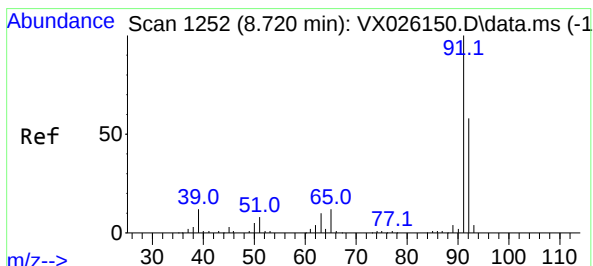
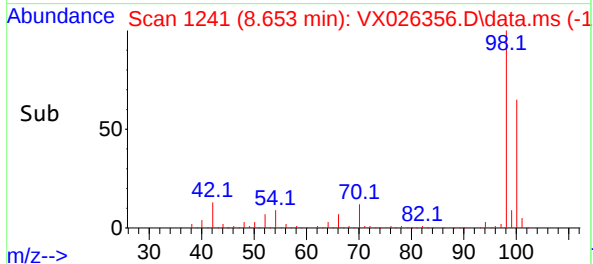
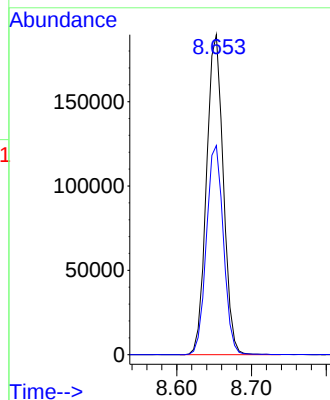
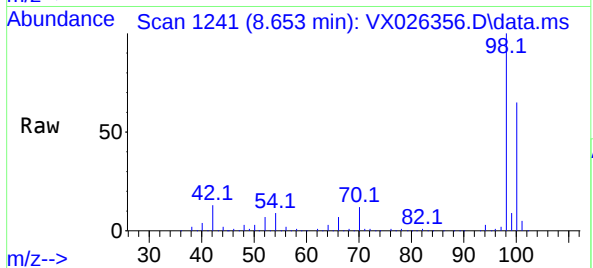
ClientSampleId :

Tgt Ion: 98 Resp: 296189

Ion Ratio Lower Upper

98 100

100 66.1 52.6 78.8



#52

Toluene

Concen: 33.628 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX026356.D

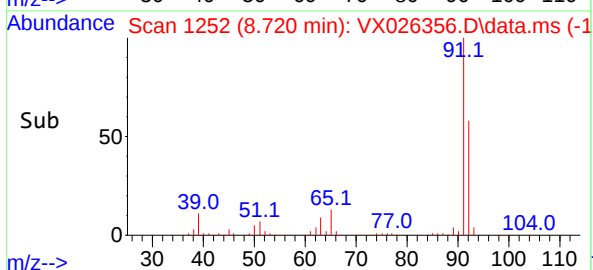
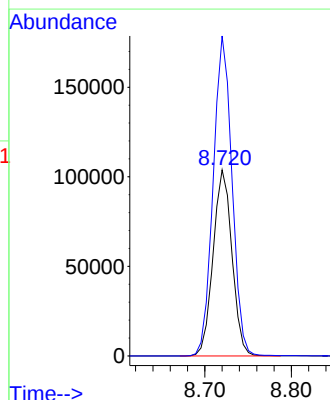
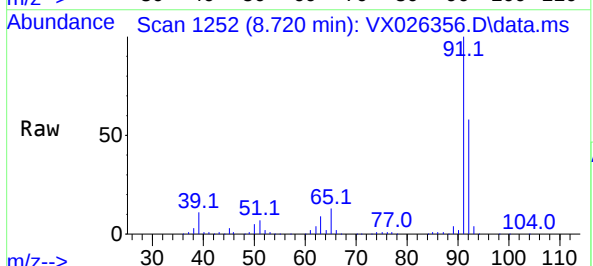
Acq: 06 Jan 2022 05:07

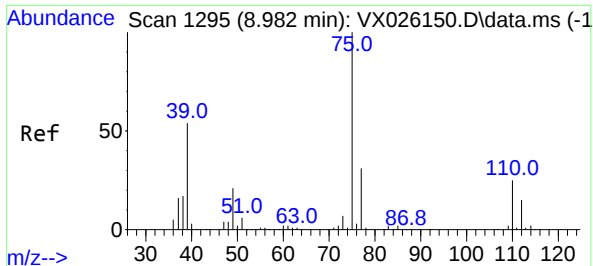
Tgt Ion: 92 Resp: 157183

Ion Ratio Lower Upper

92 100

91 171.7 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 2.539 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.262 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

Instrument :

MSVOA_X

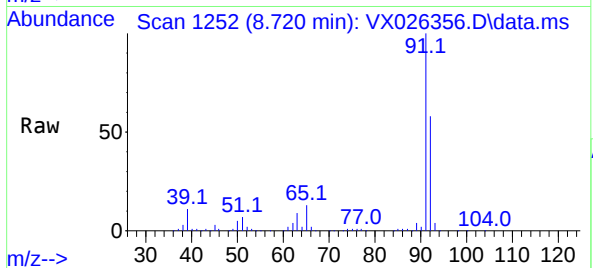
ClientSampleId :

Tgt Ion: 75 Resp: 2093

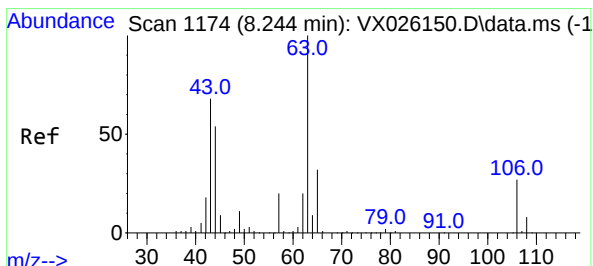
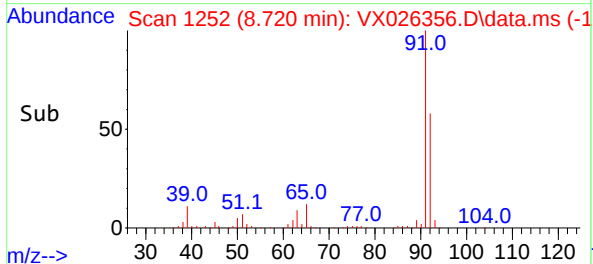
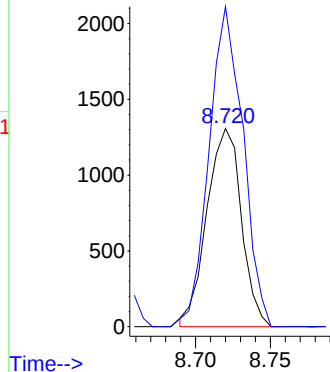
Ion Ratio Lower Upper

75 100

77 161.4 25.1 37.7#



Abundance



#58

2-Chloroethyl Vinyl ether

Concen: 10.123 ug/l

RT: 8.141 min Scan# 1157

Delta R.T. -0.103 min

Lab File: VX026356.D

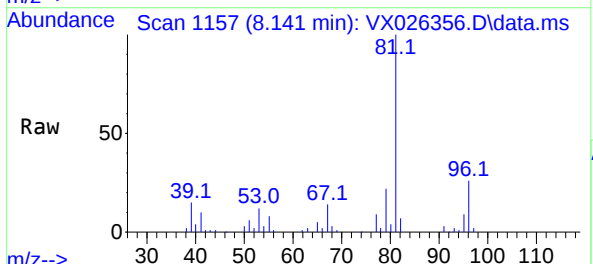
Acq: 06 Jan 2022 05:07

Tgt Ion: 63 Resp: 485

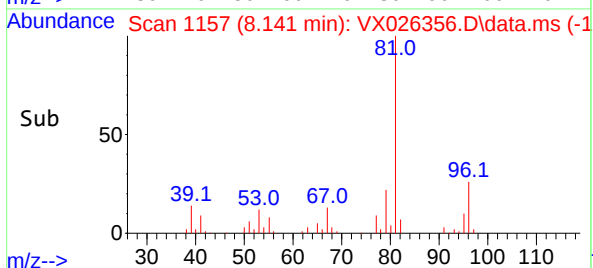
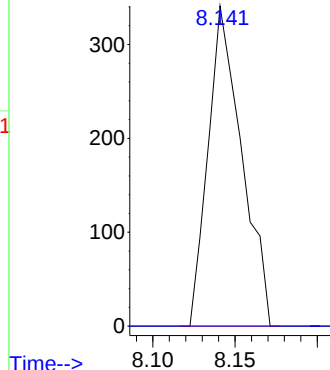
Ion Ratio Lower Upper

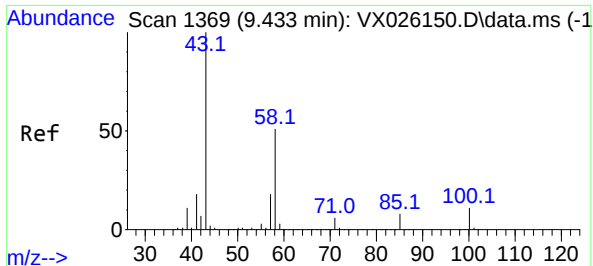
63 100

106 0.0 24.4 36.6#



Abundance





#59

2-Hexanone

Concen: 0.267 ug/l

RT: 9.458 min Scan# 11

Delta R.T. 0.025 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

Instrument :

MSVOA_X

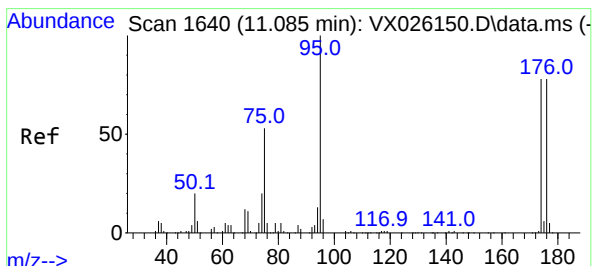
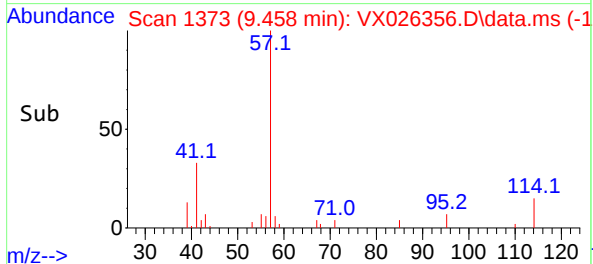
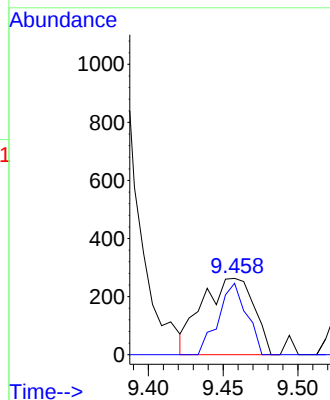
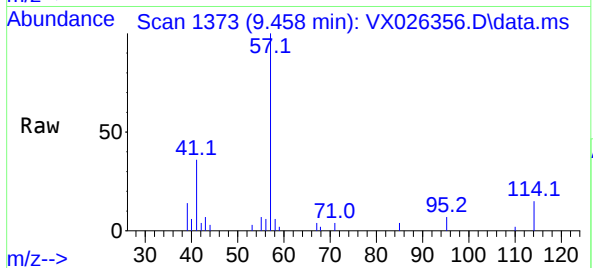
ClientSampleId :

Tgt Ion: 43 Resp: 633

Ion Ratio Lower Upper

43 100

58 50.7 26.9 80.6



#62

4-Bromofluorobenzene

Concen: 52.108 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

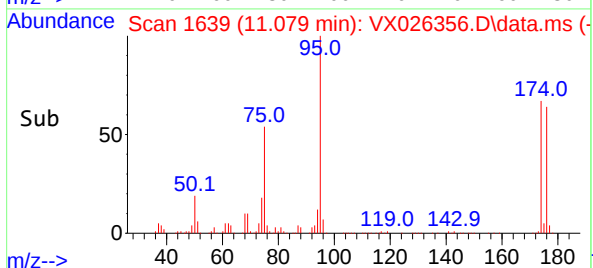
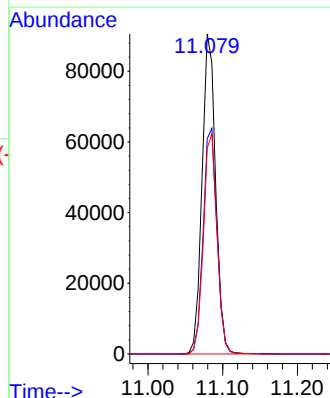
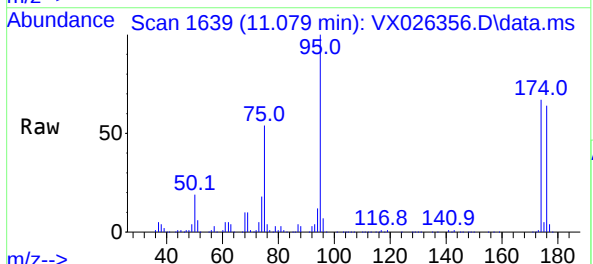
Tgt Ion: 95 Resp: 113804

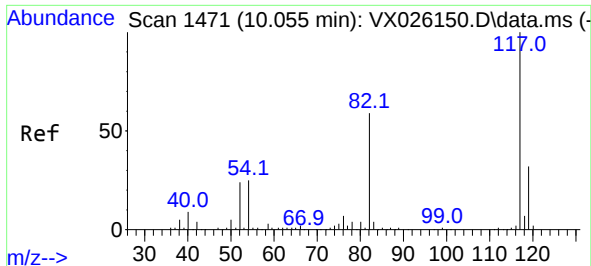
Ion Ratio Lower Upper

95 100

174 72.0 0.0 157.4

176 68.9 0.0 154.6

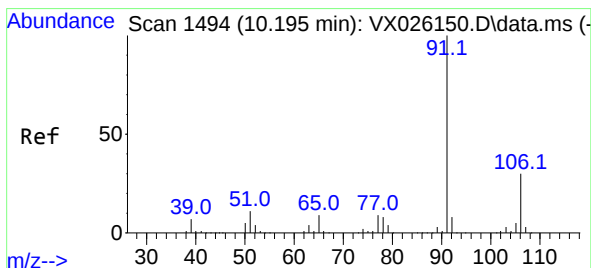
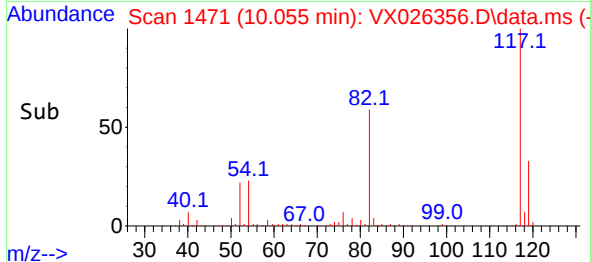
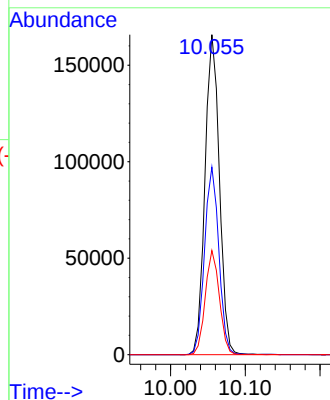
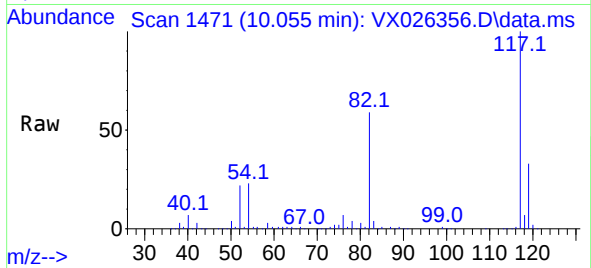




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

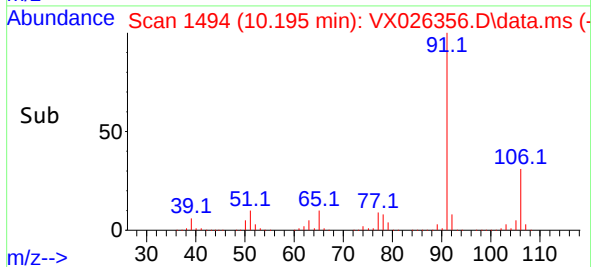
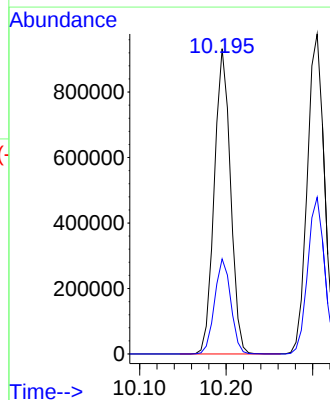
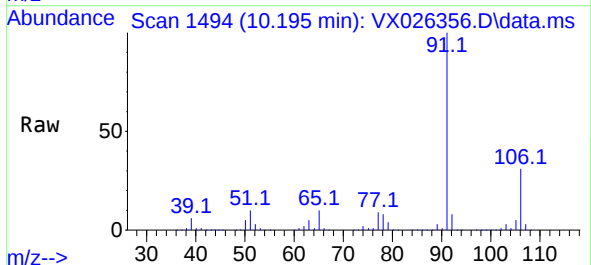
Instrument :
MSVOA_X
ClientSampleId :

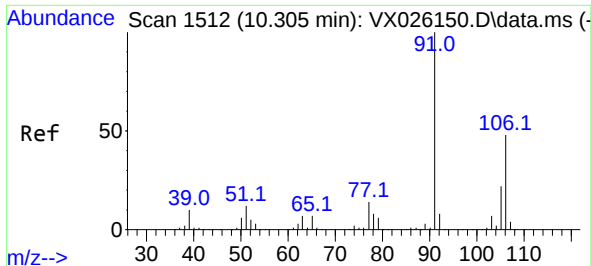
Tgt Ion:117 Resp: 222217
Ion Ratio Lower Upper
117 100
82 58.6 43.8 65.6
119 32.5 25.2 37.8



#67
Ethyl Benzene
Concen: 138.867 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Tgt Ion: 91 Resp: 1212109
Ion Ratio Lower Upper
91 100
106 31.2 25.7 38.5

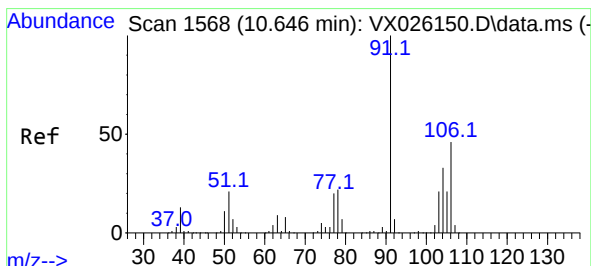
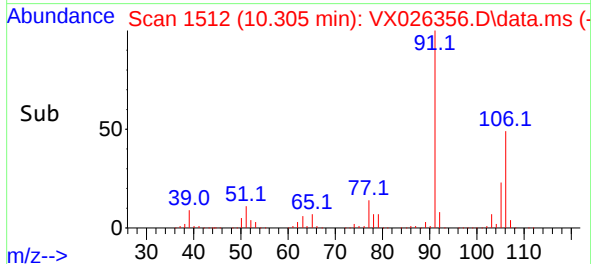
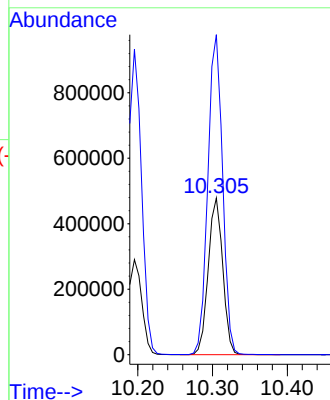
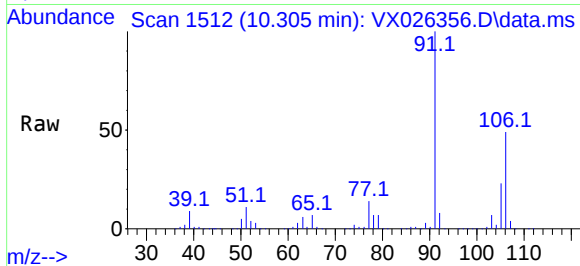




#68
m/p-Xylenes
Concen: 197.658 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

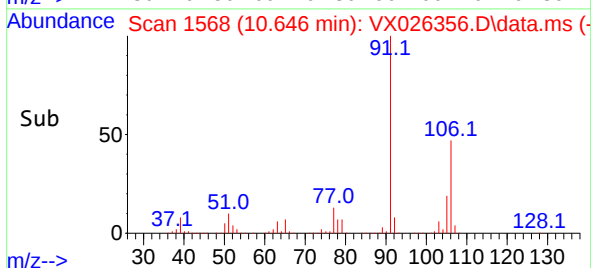
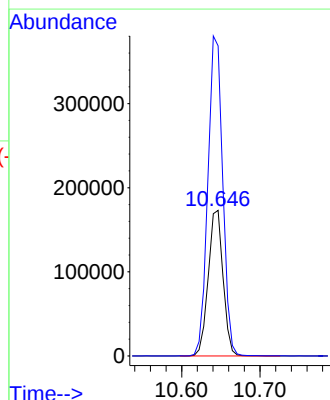
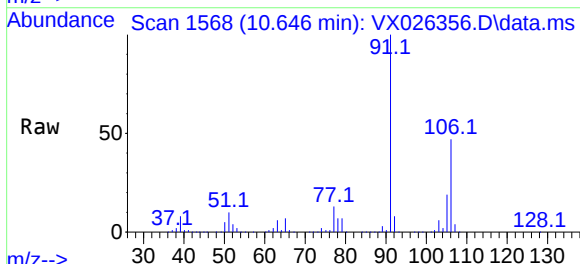
Instrument :
MSVOA_X
ClientSampleId :

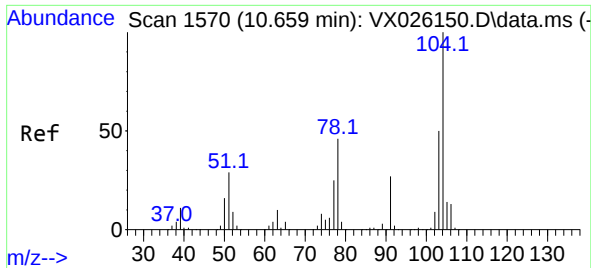
Tgt Ion:106 Resp: 644183
Ion Ratio Lower Upper
106 100
91 207.5 158.6 238.0



#69
o-Xylene
Concen: 71.092 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Tgt Ion:106 Resp: 226697
Ion Ratio Lower Upper
106 100
91 220.3 105.5 316.4

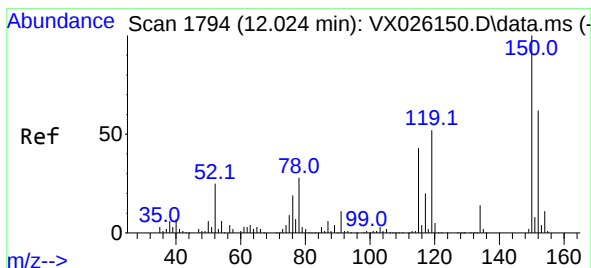
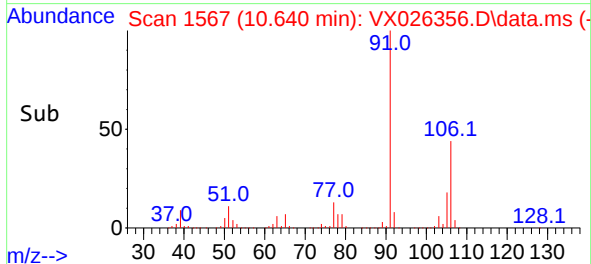
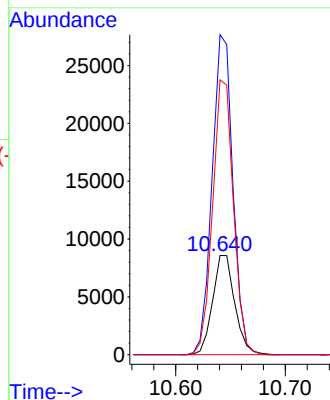
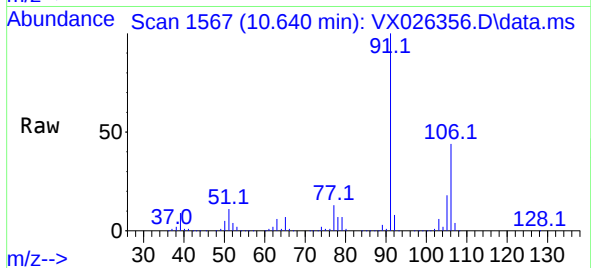




#70
Styrene
Concen: 2.304 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.019 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

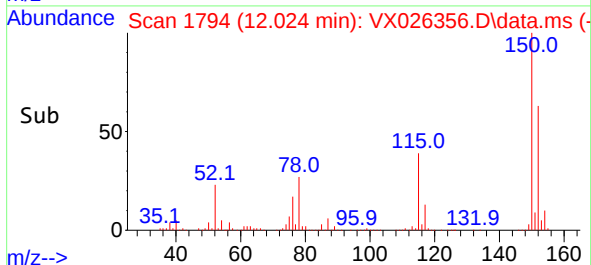
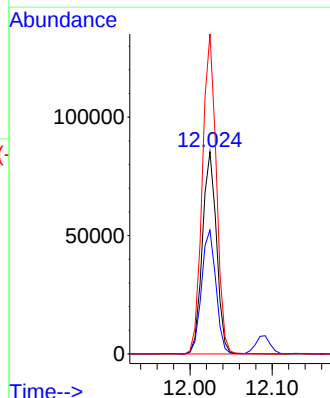
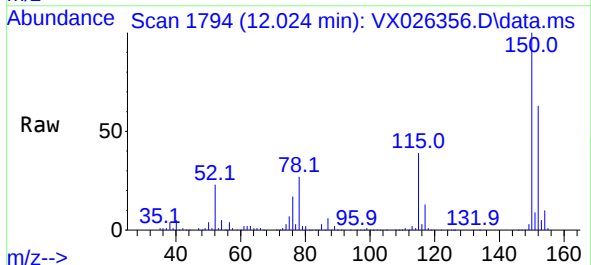
Instrument :
MSVOA_X
ClientSampleId :

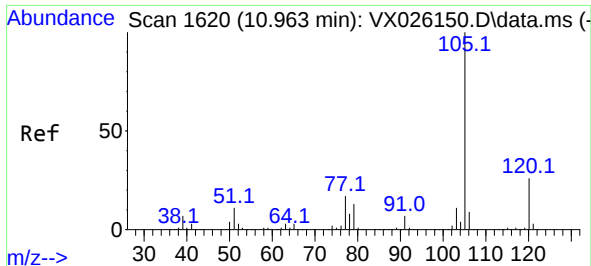
Tgt Ion:104 Resp: 12045
Ion Ratio Lower Upper
104 100
78 302.6 39.8 59.6#
103 260.5 43.0 64.6#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Tgt Ion:152 Resp: 101889
Ion Ratio Lower Upper
152 100
115 62.4 41.3 123.9
150 157.4 0.0 351.8

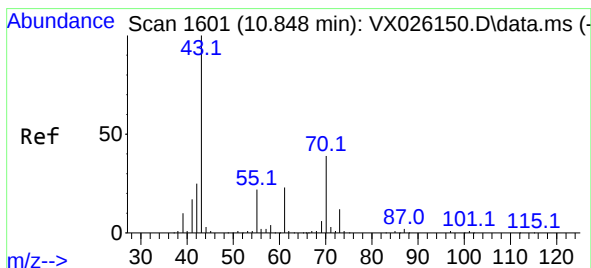
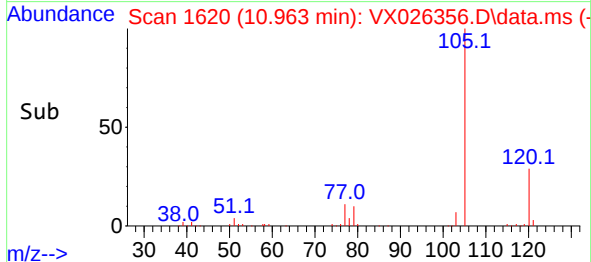
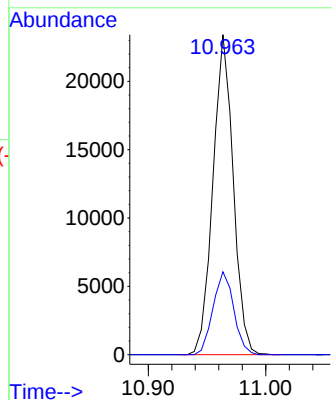
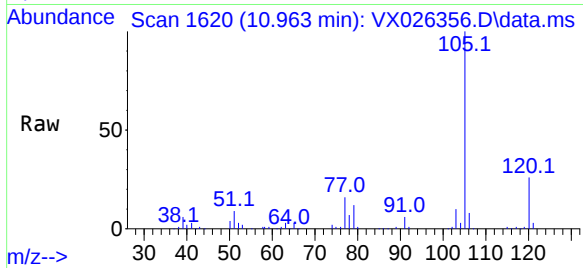




#73
Isopropylbenzene
Concen: 3.548 ug/l
RT: 10.963 min Scan# 1607
Delta R.T. 0.000 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

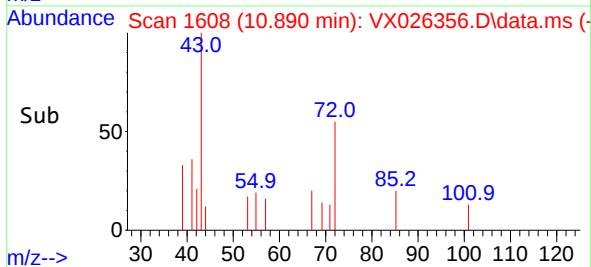
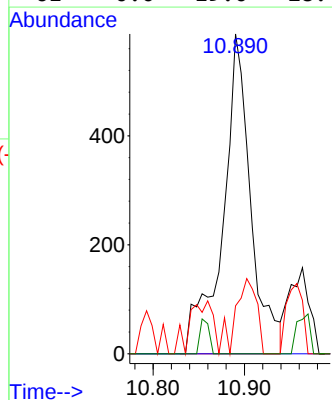
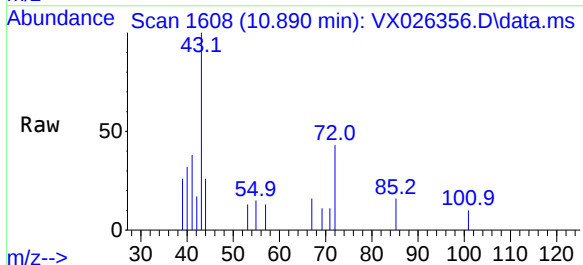
Instrument :
MSVOA_X
ClientSampleId :

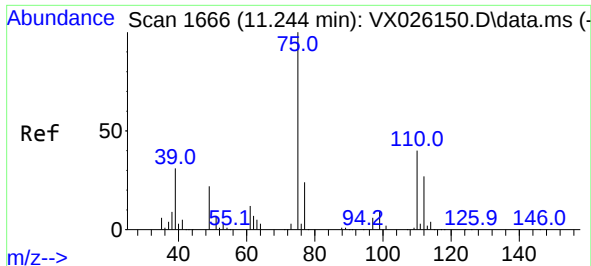
Tgt Ion:105 Resp: 28101
Ion Ratio Lower Upper
105 100
120 26.5 13.6 40.7



#74
N-ethyl acetate
Concen: 0.344 ug/l
RT: 10.890 min Scan# 1608
Delta R.T. 0.042 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Tgt Ion: 43 Resp: 1250
Ion Ratio Lower Upper
43 100
70 0.0 34.1 51.1#
55 17.7 19.2 28.8#
61 0.0 19.0 28.4#

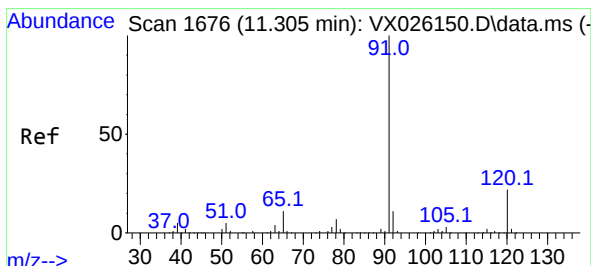
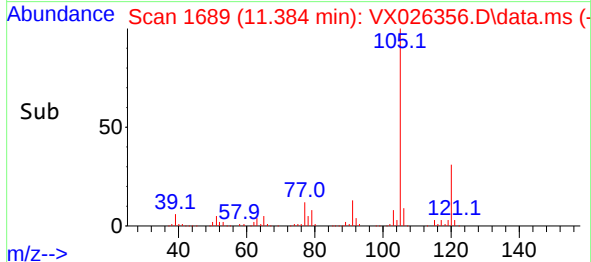
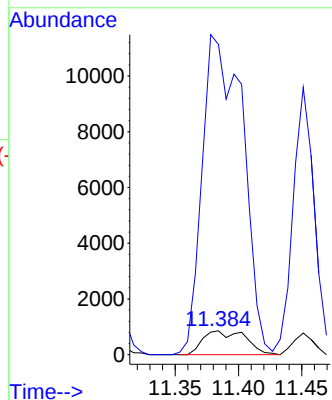
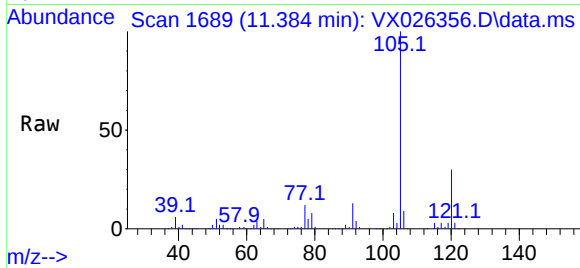




#76
1,2,3-Trichloropropane
Concen: 0.818 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.140 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

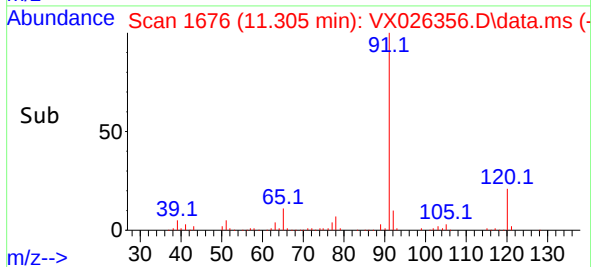
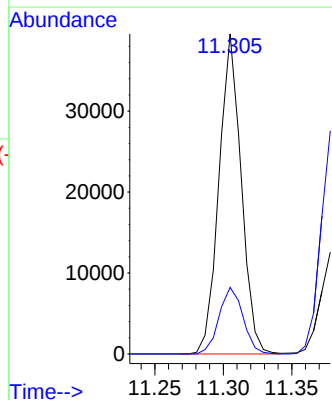
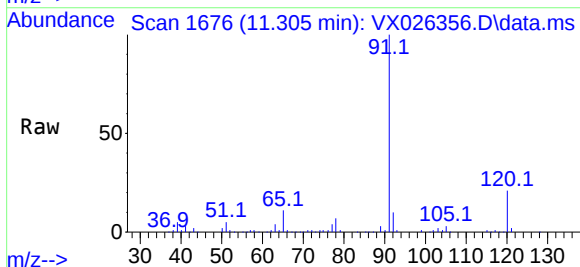
Instrument :
MSVOA_X
ClientSampleId :

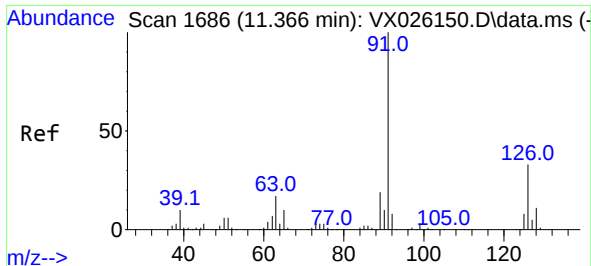
Tgt Ion: 75 Resp: 2011
Ion Ratio Lower Upper
75 100
77 1270.1 19.0 57.0#



#78
n-propylbenzene
Concen: 4.892 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Tgt Ion: 91 Resp: 44549
Ion Ratio Lower Upper
91 100
120 22.3 12.0 36.1

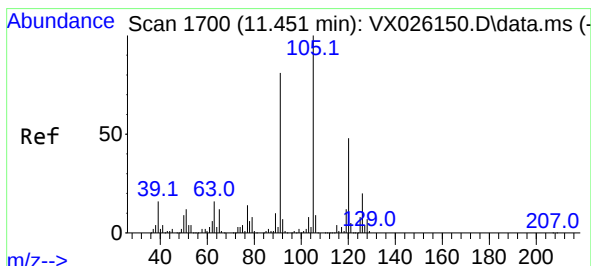
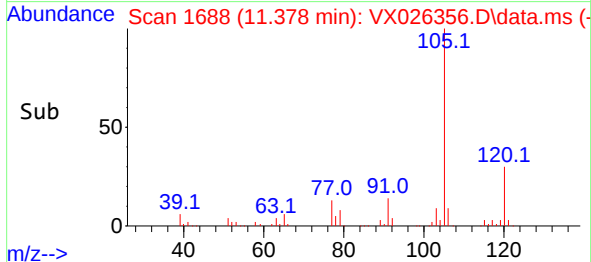
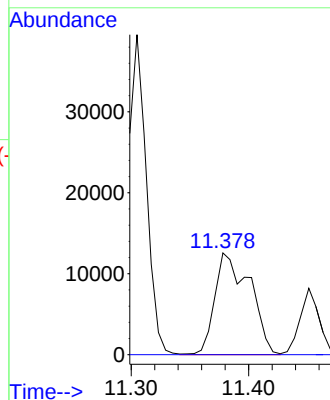
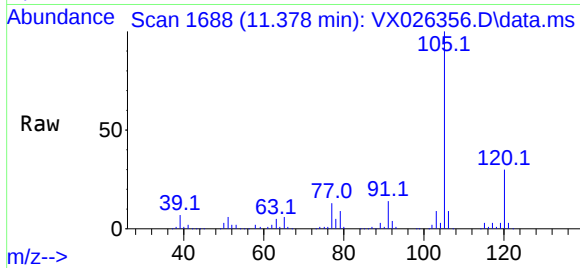




#79
2-Chlorotoluene
Concen: 4.670 ug/l
RT: 11.378 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

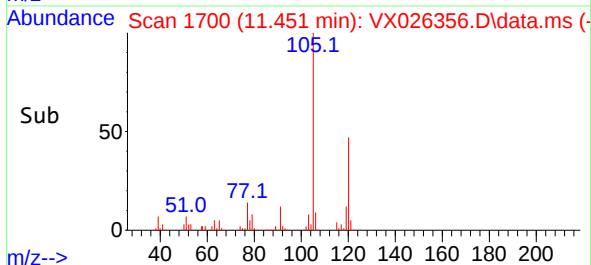
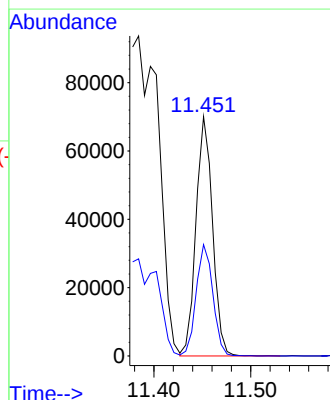
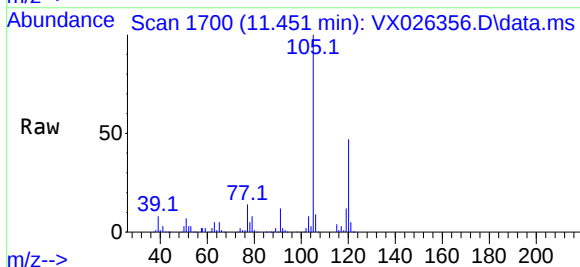
Instrument :
MSVOA_X
ClientSampleId :

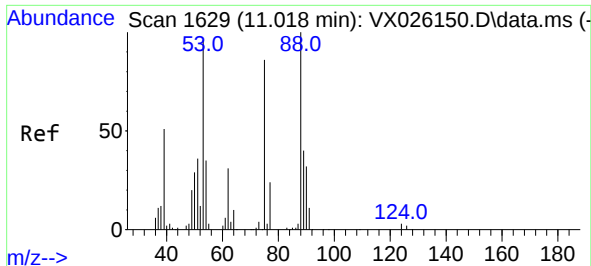
Tgt Ion: 91 Resp: 26176
Ion Ratio Lower Upper
91 100
126 0.0 17.8 53.3#



#80
1,3,5-Trimethylbenzene
Concen: 12.715 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Tgt Ion: 105 Resp: 83566
Ion Ratio Lower Upper
105 100
120 47.0 24.9 74.7

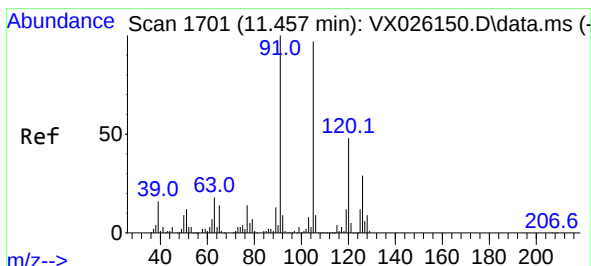
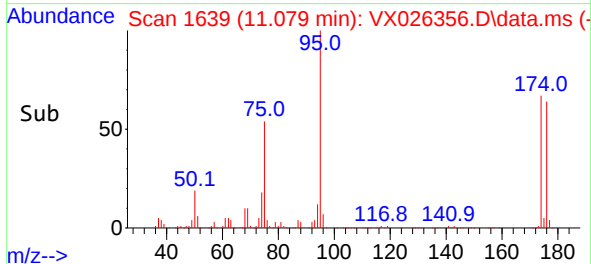
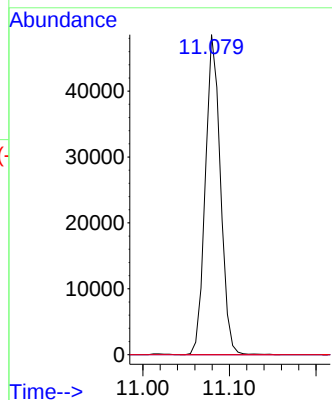
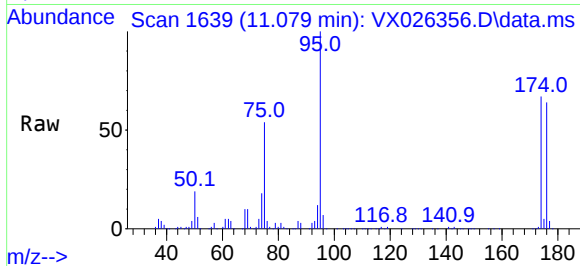




#81
trans-1,4-Dichloro-2-butene
Concen: 69.120 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

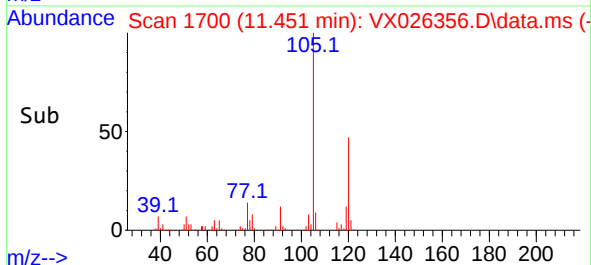
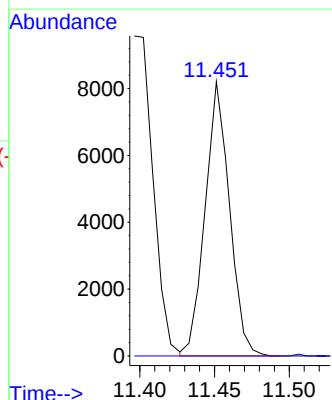
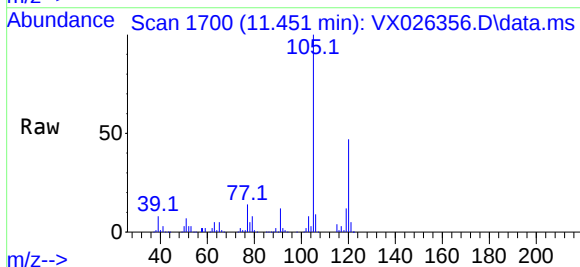
Instrument :
MSVOA_X
ClientSampleId :

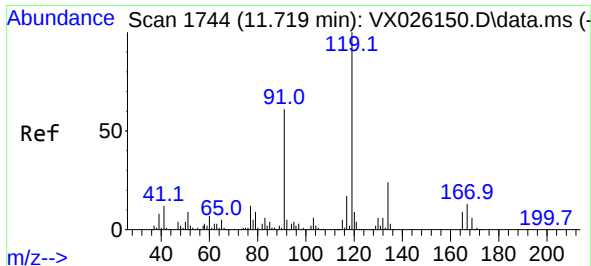
Tgt Ion: 75 Resp: 58759
Ion Ratio Lower Upper
75 100
53 0.0 79.5 119.3#
89 0.0 38.3 57.5#



#82
4-Chlorotoluene
Concen: 1.468 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Tgt Ion: 91 Resp: 9293
Ion Ratio Lower Upper
91 100
126 0.0 15.6 46.7#

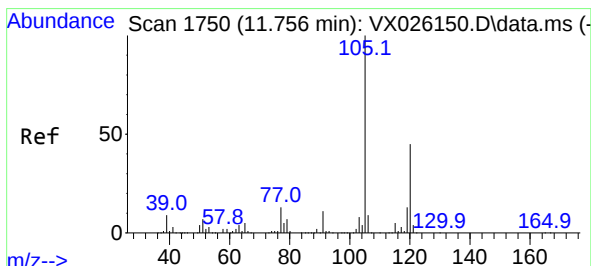
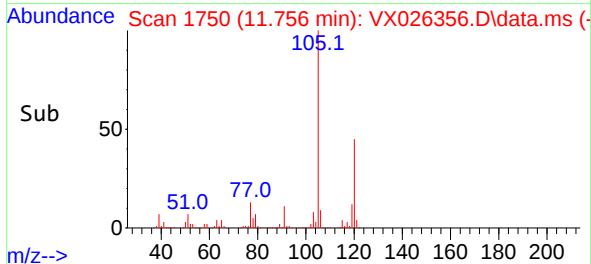
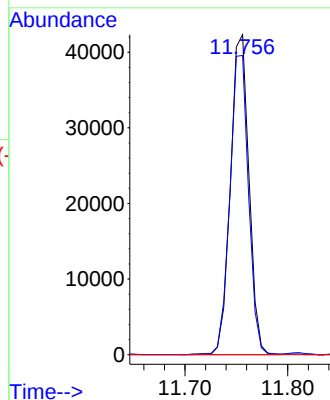
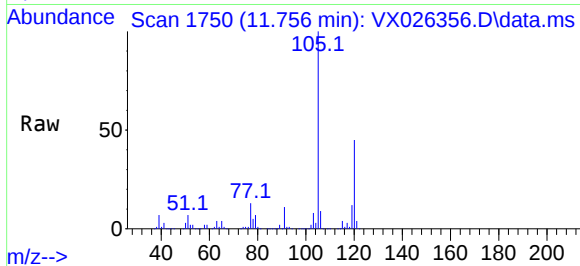




#83
tert-Butylbenzene
Concen: 8.294 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.037 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

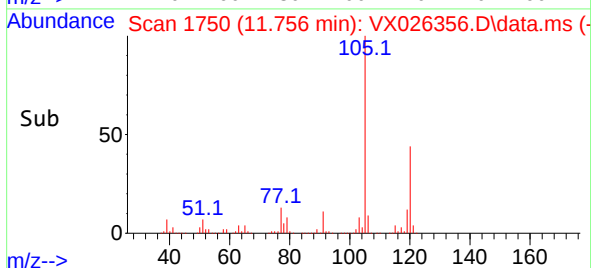
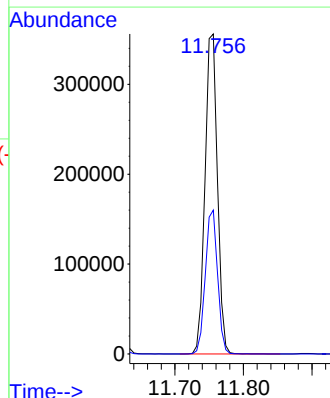
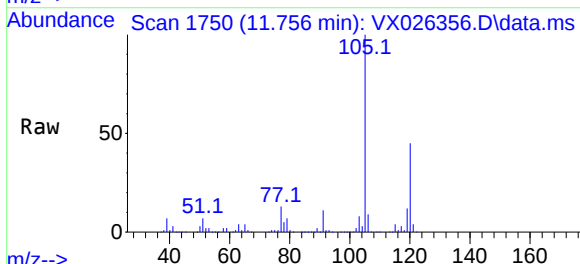
Instrument :
MSVOA_X
ClientSampleId :

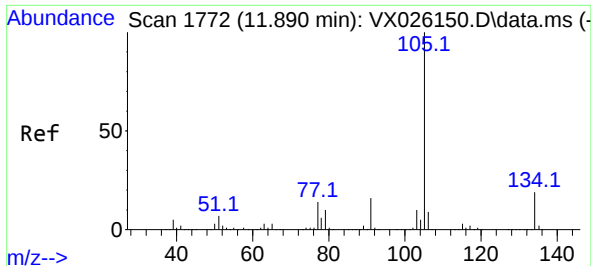
Tgt Ion:119 Resp: 52913
Ion Ratio Lower Upper
119 100
91 94.4 28.7 86.1#
134 0.0 11.9 35.9#



#84
1,2,4-Trimethylbenzene
Concen: 68.533 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX026356.D
Acq: 06 Jan 2022 05:07

Tgt Ion:105 Resp: 450065
Ion Ratio Lower Upper
105 100
120 44.4 22.9 68.7

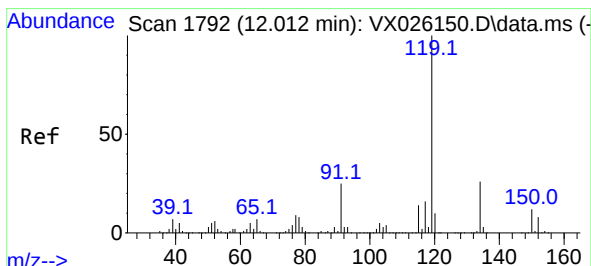
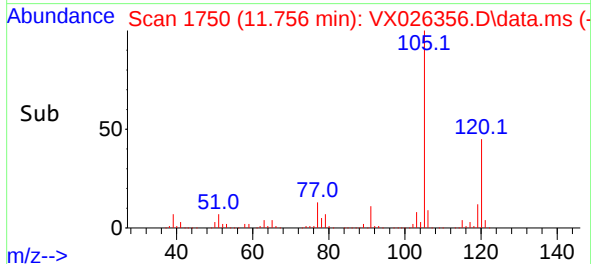
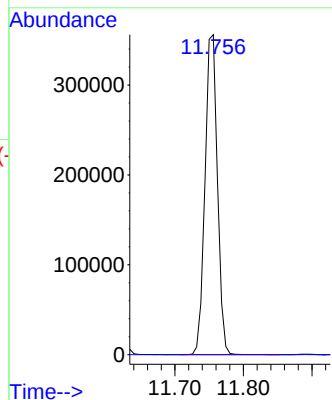
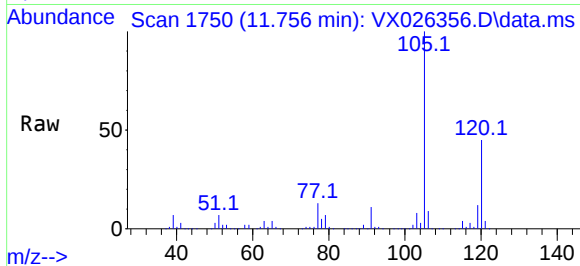




#85
 sec-Butylbenzene
 Concen: 56.534 ug/l
 RT: 11.756 min Scan# 11
 Delta R.T. -0.134 min
 Lab File: VX026356.D
 Acq: 06 Jan 2022 05:07

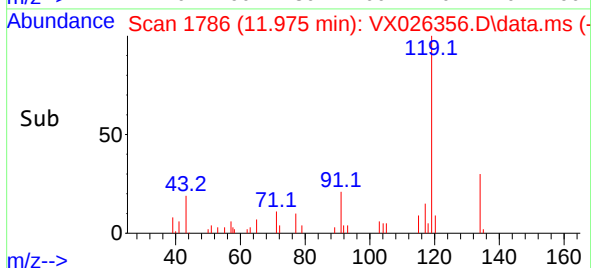
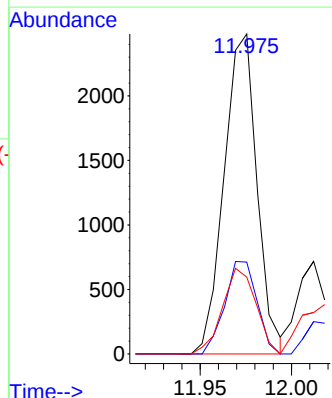
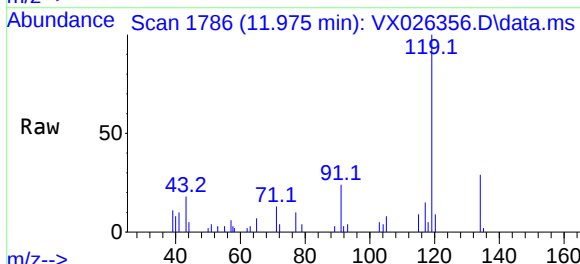
Instrument :
 MSVOA_X
 ClientSampleId :

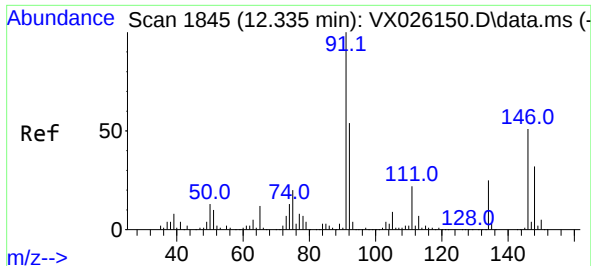
Tgt Ion:105 Resp: 450065
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#86
 p-Isopropyltoluene
 Concen: 0.469 ug/l
 RT: 11.975 min Scan# 1786
 Delta R.T. -0.037 min
 Lab File: VX026356.D
 Acq: 06 Jan 2022 05:07

Tgt Ion:119 Resp: 3110
 Ion Ratio Lower Upper
 119 100
 134 28.2 13.2 39.6
 91 0.0 11.9 35.9#





#89

n-Butylbenzene

Concen: 0.435 ug/l

RT: 12.323 min Scan# 11

Delta R.T. -0.012 min

Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

Instrument :

MSVOA_X

ClientSampleId :

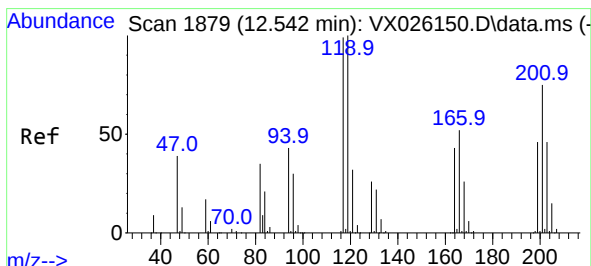
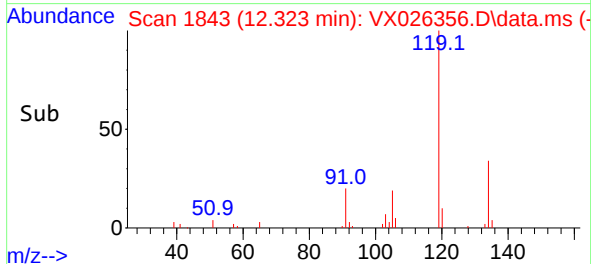
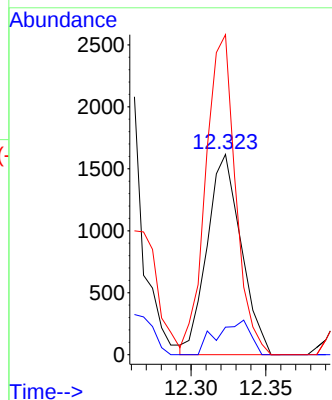
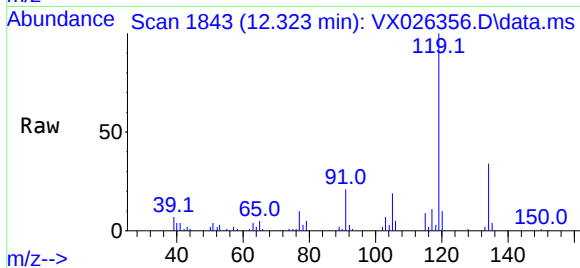
Tgt Ion: 91 Resp: 2563

Ion Ratio Lower Upper

91 100

92 16.7 27.3 81.8#

134 139.8 13.5 40.4#



#90

Hexachloroethane

Concen: 17.095 ug/l

RT: 12.701 min Scan# 1905

Delta R.T. 0.159 min

Lab File: VX026356.D

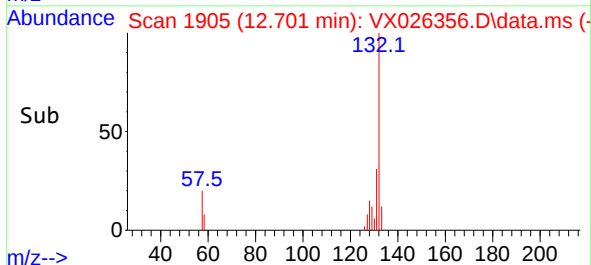
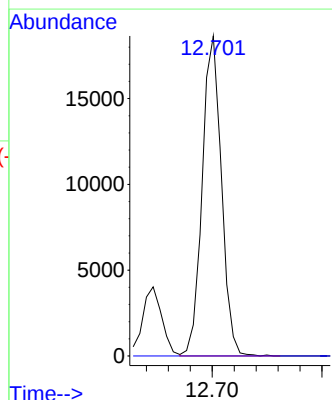
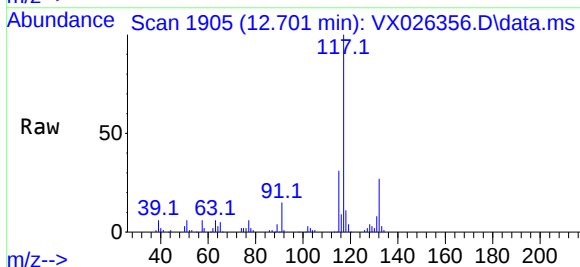
Acq: 06 Jan 2022 05:07

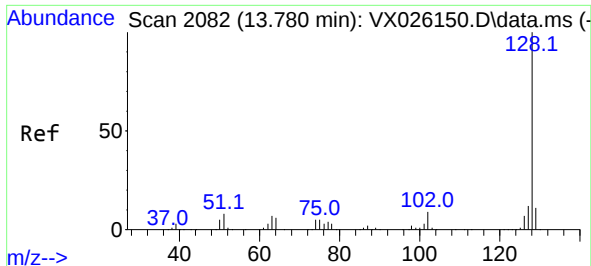
Tgt Ion: 117 Resp: 22660

Ion Ratio Lower Upper

117 100

201 0.0 35.4 106.3#





#95

Naphthalene

Concen: 30.466 ug/l

RT: 13.774 min Scan# 20

Delta R.T. -0.006 min

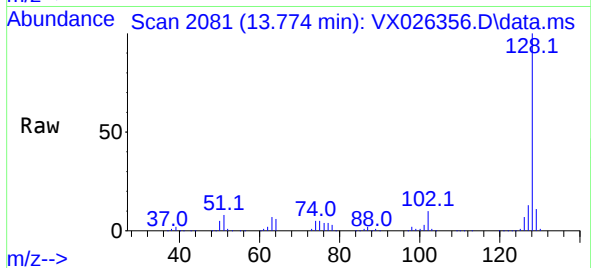
Lab File: VX026356.D

Acq: 06 Jan 2022 05:07

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 239910

Ion Ratio Lower Upper

128 100

127 12.7 10.3 15.5

129 10.7 8.8 13.2

