

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
 Data File : VX032676.D
 Acq On : 09 Nov 2022 13:58
 Operator : JC/MD
 Sample : N5515-01 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FMI121

Quant Time: Nov 10 03:04:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	113825	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	188354	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	169194	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82214	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	79853	50.490	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.980%
35) Dibromofluoromethane	5.385	113	61250	45.588	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.180%
50) Toluene-d8	8.647	98	228822	48.979	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.960%
62) 4-Bromofluorobenzene	11.079	95	90731	49.718	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.440%
Target Compounds						
					Qvalue	
5) Bromomethane	1.611	94	207	0.212	ug/l #	80
10) Methyl Iodide	2.447	142	27	1.935	ug/l #	67
11) Tert butyl alcohol	2.953	59	350	1.520	ug/l #	72
14) Allyl chloride	2.788	41	1205	0.662	ug/l #	62
15) Acrylonitrile	3.093	53	286	0.458	ug/l #	35
16) Acetone	2.386	43	505	0.879	ug/l #	79
17) Carbon Disulfide	2.520	76	558	0.205	ug/l #	74
18) Methyl Acetate	2.782	43	2435	1.303	ug/l #	51
20) Methylene Chloride	2.794	84	934	0.709	ug/l #	82
23) Vinyl Acetate	3.453	43	1886	0.593	ug/l #	41
25) 2-Butanone	4.568	43	400	0.449	ug/l #	47
30) Chloroform	5.172	83	668	0.269	ug/l #	18
31) Cyclohexane	5.489	56	929	0.484	ug/l #	84
36) 1,1-Dichloropropene	5.550	75	8922	4.769	ug/l #	49
38) Carbon Tetrachloride	5.550	117	11693	5.635	ug/l #	16
39) Methylcyclohexane	7.379	83	2050	0.926	ug/l #	87
48) Methyl methacrylate	7.659	41	375	0.243	ug/l #	59
52) Toluene	8.714	92	4128	1.195	ug/l	95
55) 1,1,2-Trichloroethane	9.104	97	330	0.227	ug/l #	15
58) 2-Chloroethyl Vinyl ether	8.251	63	296	0.294	ug/l #	46
67) Ethyl Benzene	10.195	91	46316	6.834	ug/l	97
68) m/p-Xylenes	10.299	106	71423	27.139	ug/l	99
69) o-Xylene	10.640	106	23678	9.254	ug/l	95
70) Styrene	10.646	104	1298	0.305	ug/l #	1
73) Isopropylbenzene	10.963	105	9605	1.474	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	49669	27.155	ug/l #	37
78) n-propylbenzene	11.305	91	25049	3.337	ug/l	98
79) 2-Chlorotoluene	11.378	91	11278	2.509	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	34243	6.150	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	49669	86.409	ug/l #	6
82) 4-Chlorotoluene	11.451	91	4173	0.793	ug/l #	48
83) tert-Butylbenzene	11.756	119	15298	2.752	ug/l #	57
84) 1,2,4-Trimethylbenzene	11.750	105	126993	22.932	ug/l	99
85) sec-Butylbenzene	11.750	105	126993	18.986	ug/l #	57
86) p-Isopropyltoluene	11.969	119	3822	0.673	ug/l	98
89) n-Butylbenzene	12.329	91	8155	1.652	ug/l #	42

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
Data File : VX032676.D
Acq On : 09 Nov 2022 13:58
Operator : JC/MD
Sample : N5515-01 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FMI121

Quant Time: Nov 10 03:04:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

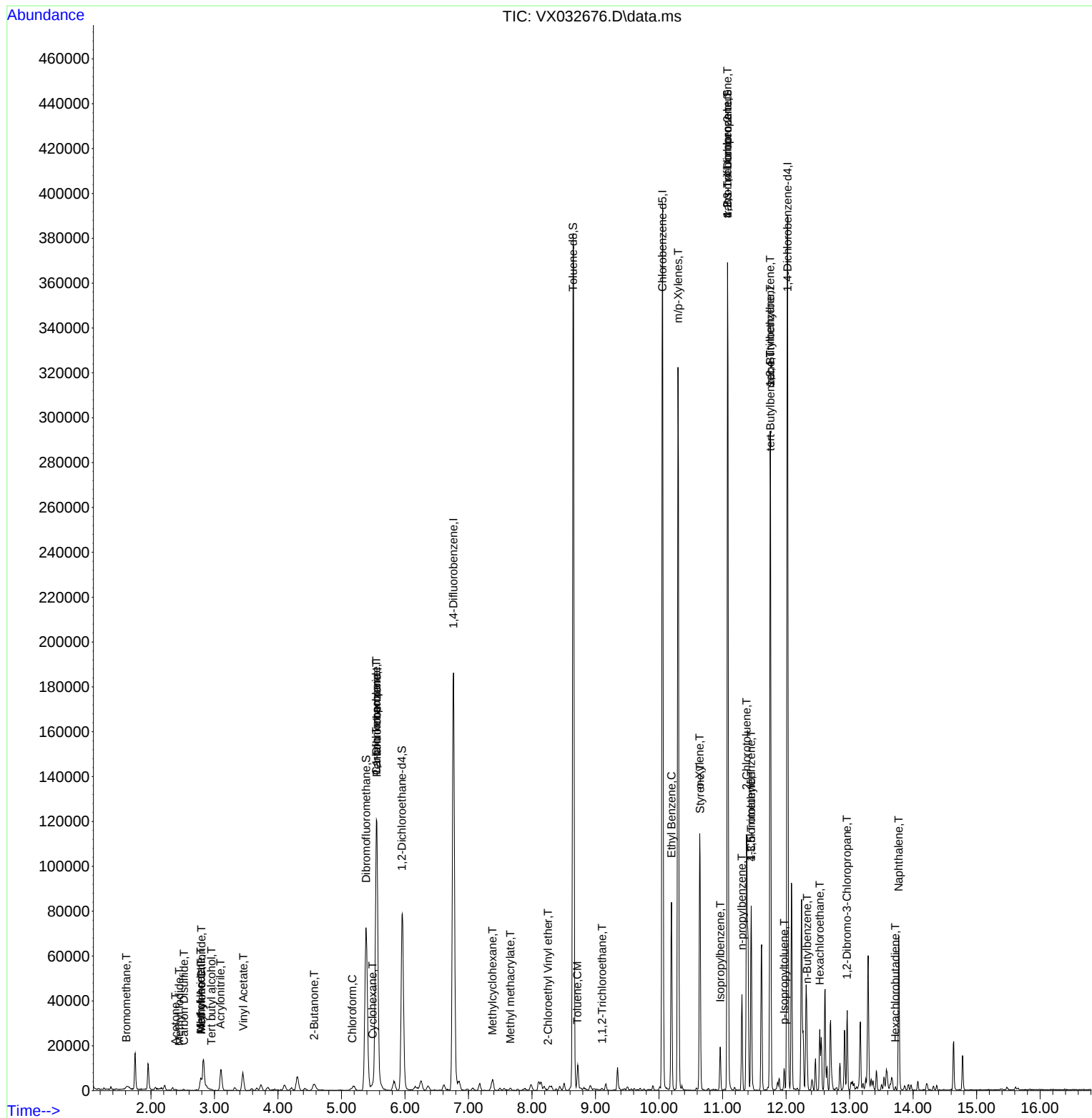
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.530	117	1115	1.203	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	12.957	75	92	0.201	ug/l #	1
94) Hexachlorobutadiene	13.719	225	283	0.350	ug/l	77
95) Naphthalene	13.774	128	41306	6.400	ug/l	99

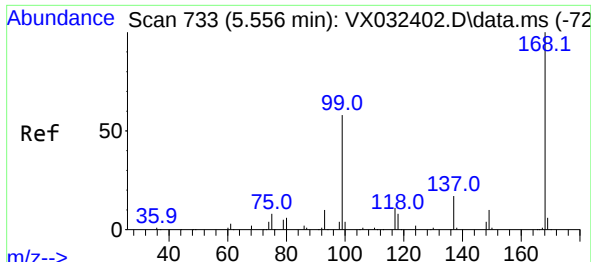
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
Data File : VX032676.D
Acq On : 09 Nov 2022 13:58
Operator : JC/MD
Sample : N5515-01 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FMI121

Quant Time: Nov 10 03:04:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

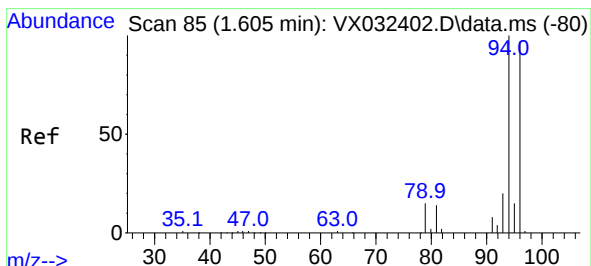
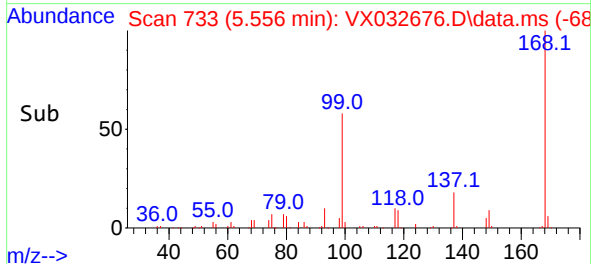
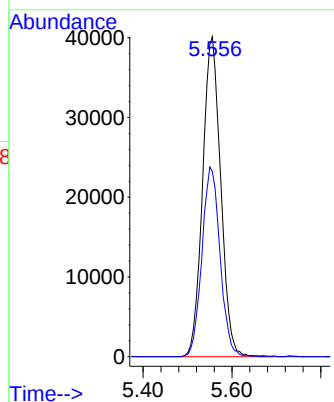
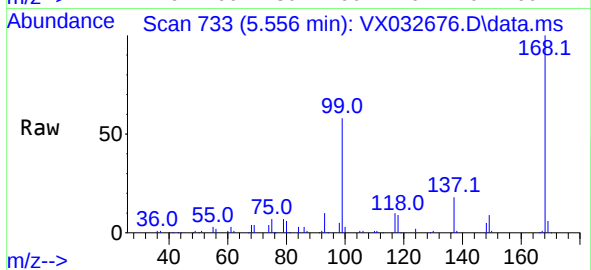




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

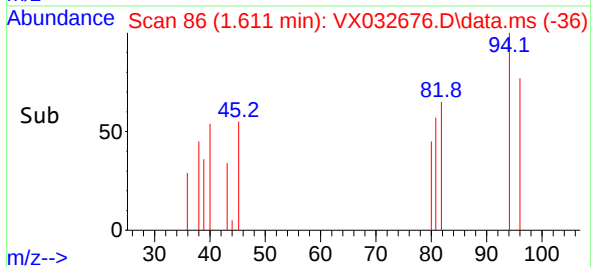
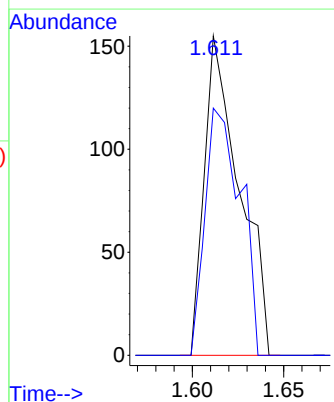
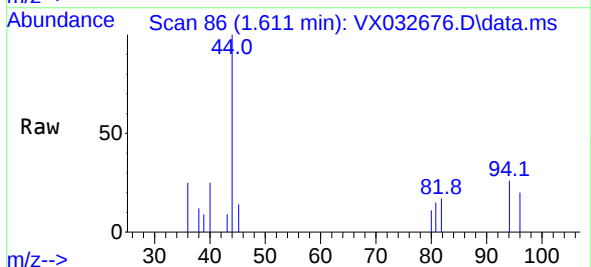
Instrument :
MSVOA_X
ClientSampleId :
FMI121

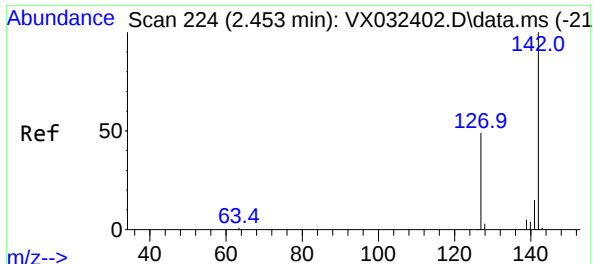
Tgt Ion:168 Resp: 113825
Ion Ratio Lower Upper
168 100
99 57.8 46.1 69.1



#5
Bromomethane
Concen: 0.212 ug/l
RT: 1.611 min Scan# 86
Delta R.T. 0.006 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 94 Resp: 207
Ion Ratio Lower Upper
94 100
96 77.4 77.6 116.4#

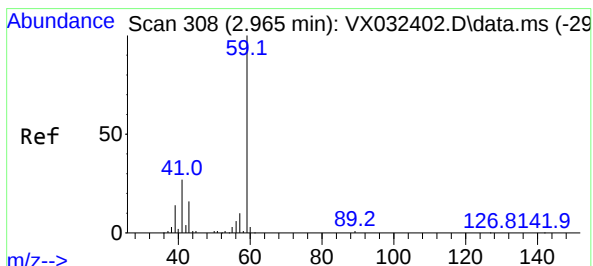
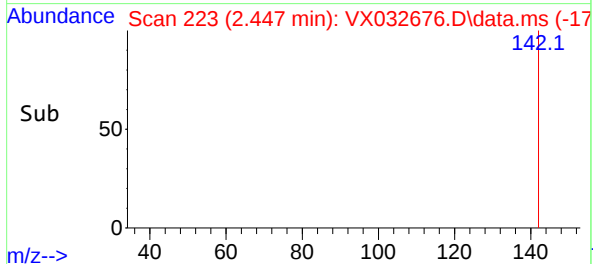
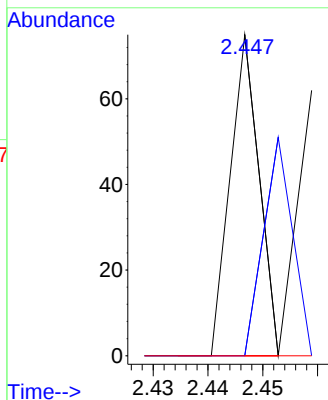
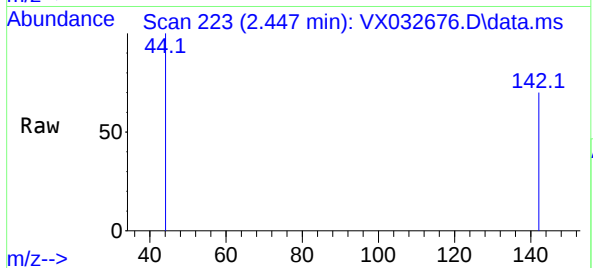




#10
Methyl Iodide
Concen: 1.935 ug/l
RT: 2.447 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

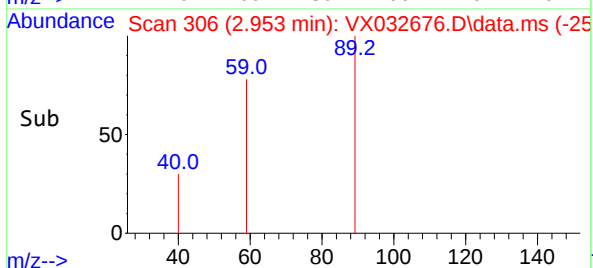
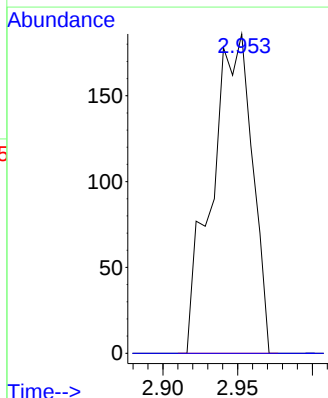
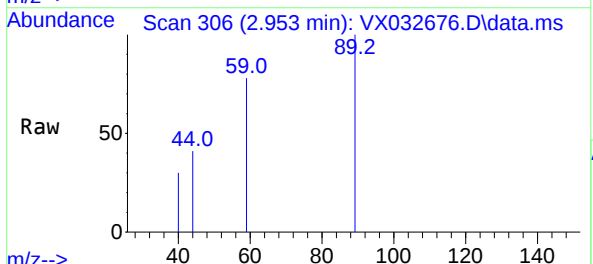
Instrument :
MSVOA_X
ClientSampleId :
FMI121

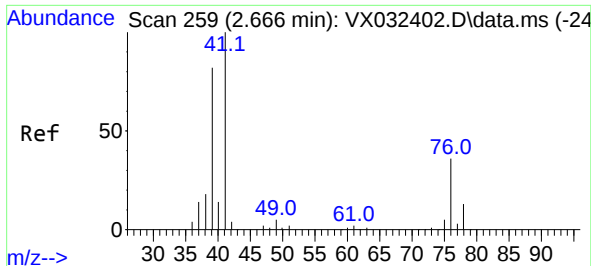
Tgt Ion:142 Resp: 27
Ion Ratio Lower Upper
142 100
127 70.4 38.6 57.8#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 1.520 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.012 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 59 Resp: 350
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

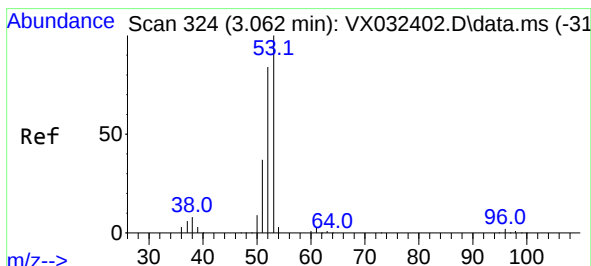
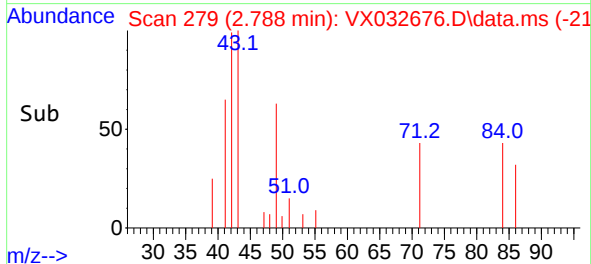
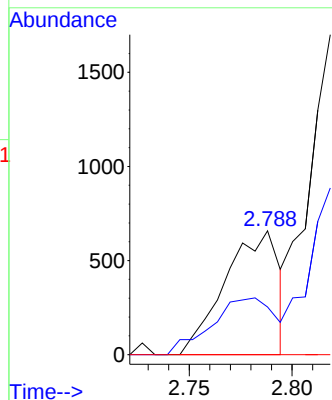
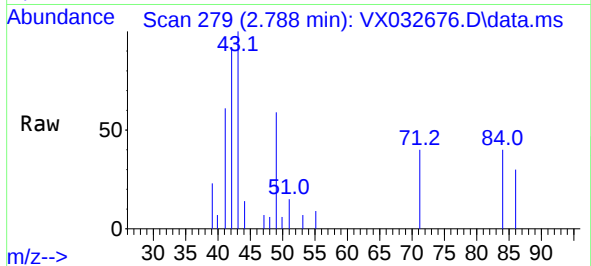




#14
 Allyl chloride
 Concen: 0.662 ug/l
 RT: 2.788 min Scan# 21
 Delta R.T. 0.122 min
 Lab File: VX032676.D
 Acq: 09 Nov 2022 13:58

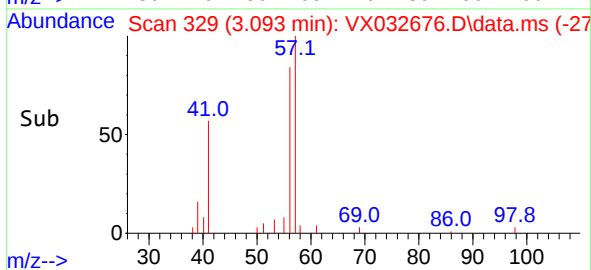
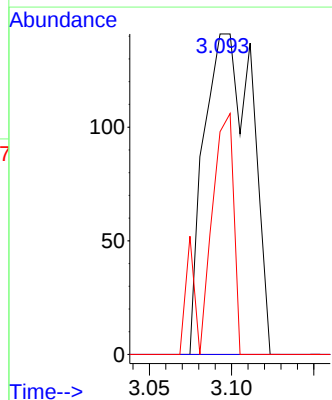
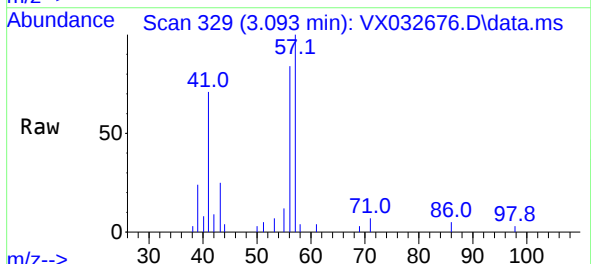
Instrument :
 MSVOA_X
 ClientSampleId :
 FMI121

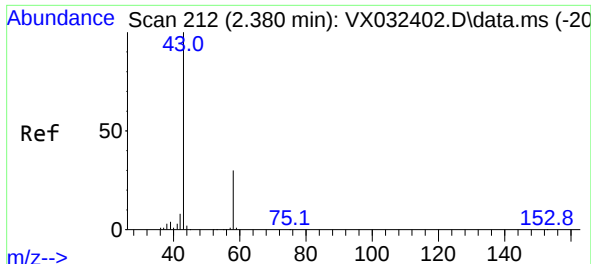
Tgt Ion: 41 Resp: 1205
 Ion Ratio Lower Upper
 41 100
 39 53.4 61.4 92.2#
 76 0.0 29.2 43.8#



#15
 Acrylonitrile
 Concen: 0.458 ug/l
 RT: 3.093 min Scan# 329
 Delta R.T. 0.031 min
 Lab File: VX032676.D
 Acq: 09 Nov 2022 13:58

Tgt Ion: 53 Resp: 286
 Ion Ratio Lower Upper
 53 100
 52 0.0 67.4 101.0#
 51 39.5 30.3 45.5

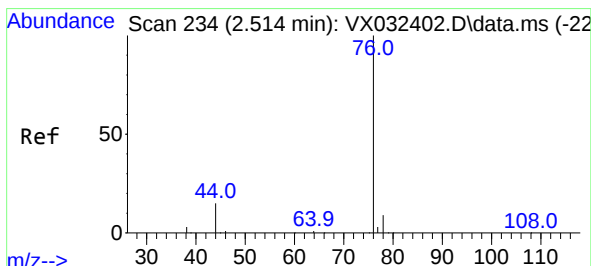
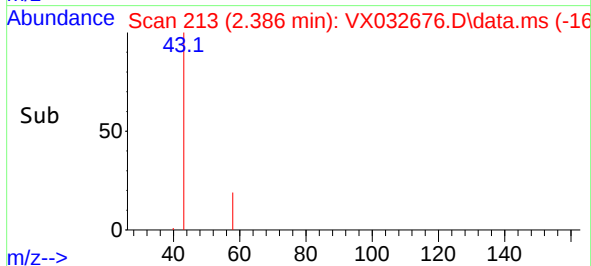
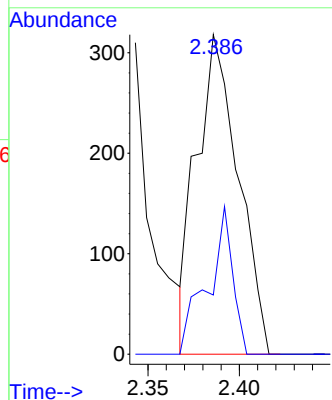
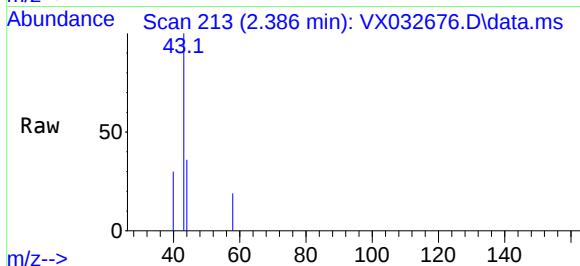




#16
Acetone
Concen: 0.879 ug/l
RT: 2.386 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

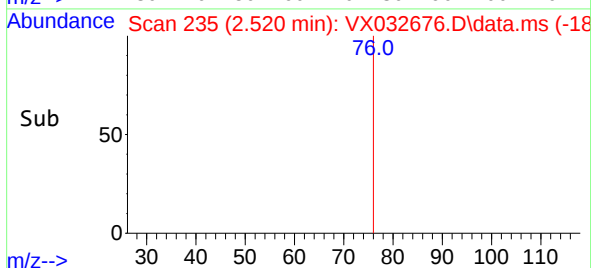
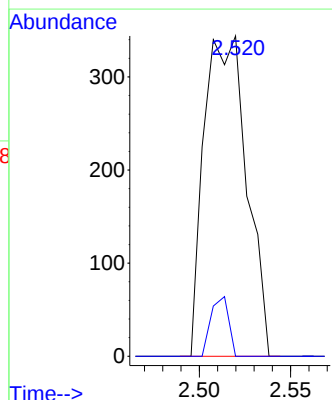
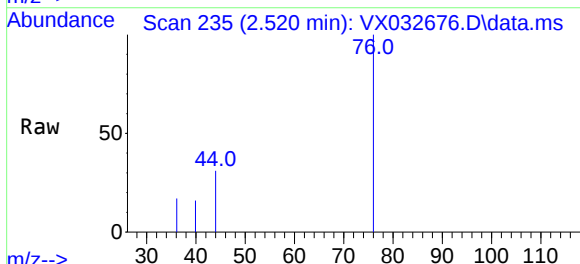
Instrument :
MSVOA_X
ClientSampleId :
FMI121

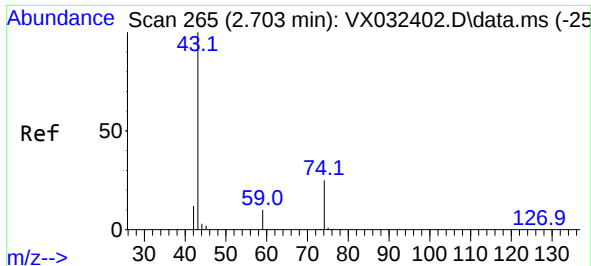
Tgt Ion: 43 Resp: 505
Ion Ratio Lower Upper
43 100
58 18.6 23.8 35.8#



#17
Carbon Disulfide
Concen: 0.205 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 76 Resp: 558
Ion Ratio Lower Upper
76 100
78 0.0 7.5 11.3#

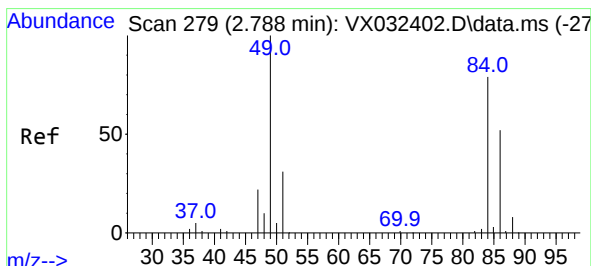
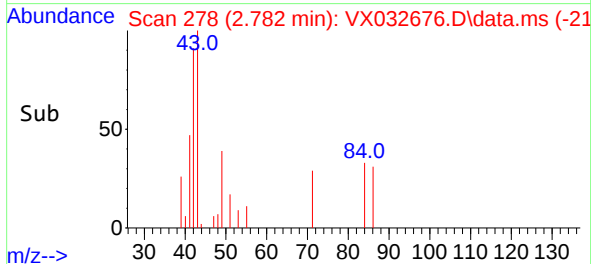
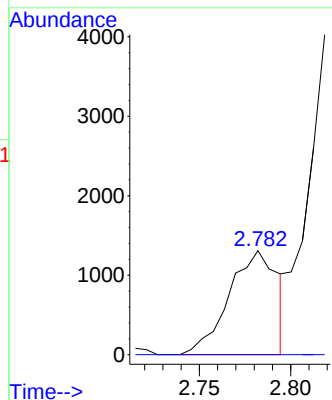
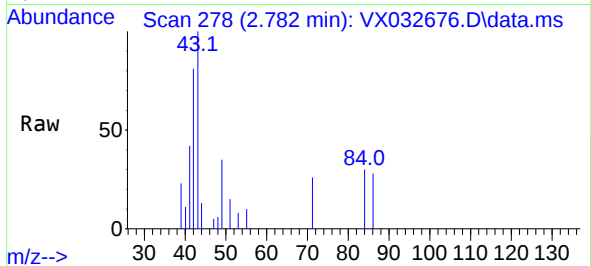




#18
Methyl Acetate
Concen: 1.303 ug/l
RT: 2.782 min Scan# 21
Delta R.T. 0.079 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

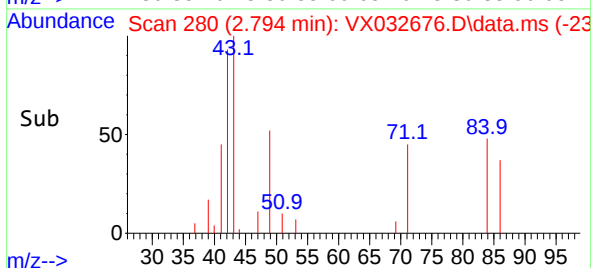
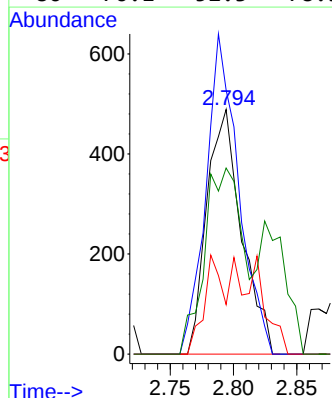
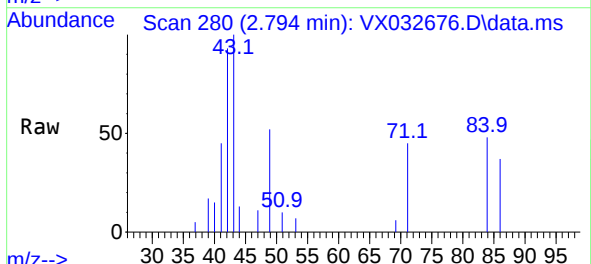
Instrument :
MSVOA_X
ClientSampleId :
FMI121

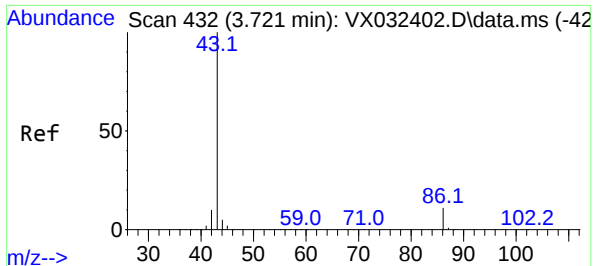
Tgt Ion: 43 Resp: 2435
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#



#20
Methylene Chloride
Concen: 0.709 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 84 Resp: 934
Ion Ratio Lower Upper
84 100
49 108.0 101.0 151.6
51 20.2 31.1 46.7#
86 76.1 52.3 78.5

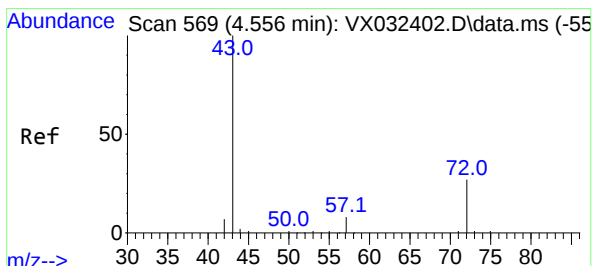
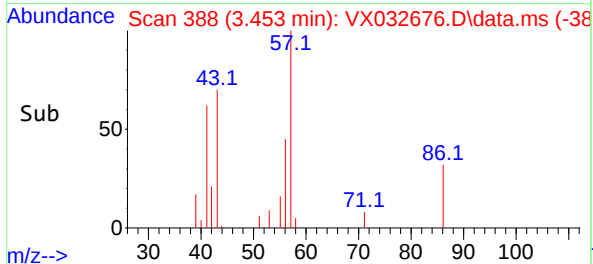
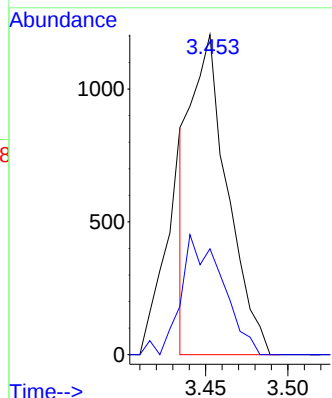
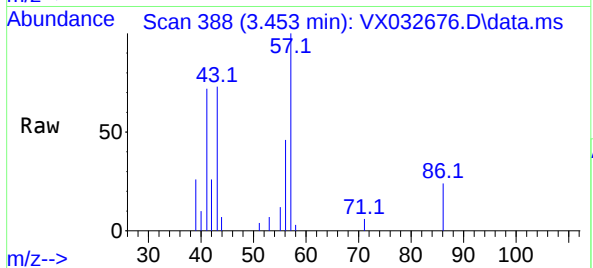




#23
 Vinyl Acetate
 Concen: 0.593 ug/l
 RT: 3.453 min Scan# 31
 Delta R.T. -0.268 min
 Lab File: VX032676.D
 Acq: 09 Nov 2022 13:58

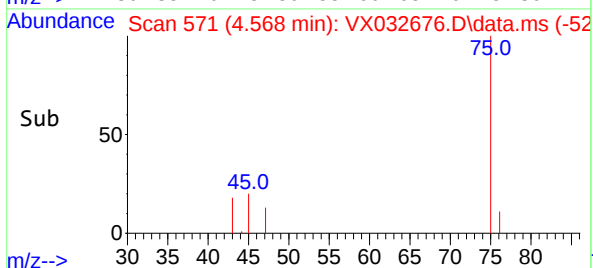
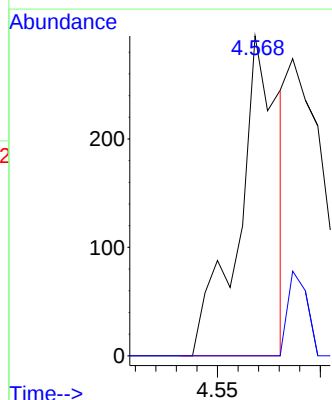
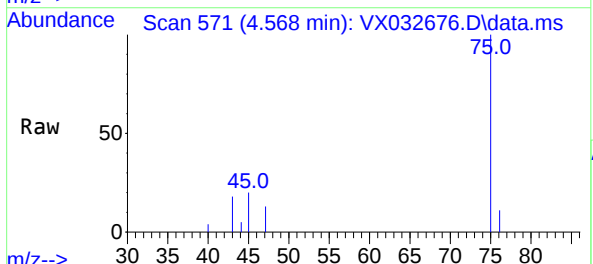
Instrument :
 MSVOA_X
 ClientSampleId :
 FMI121

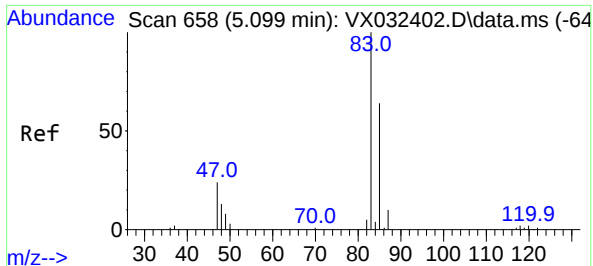
Tgt Ion: 43 Resp: 1886
 Ion Ratio Lower Upper
 43 100
 86 33.1 8.6 12.8#



#25
 2-Butanone
 Concen: 0.449 ug/l
 RT: 4.568 min Scan# 571
 Delta R.T. 0.012 min
 Lab File: VX032676.D
 Acq: 09 Nov 2022 13:58

Tgt Ion: 43 Resp: 400
 Ion Ratio Lower Upper
 43 100
 72 0.0 22.2 33.2#





#30

Chloroform

Concen: 0.269 ug/l

RT: 5.172 min Scan# 61

Delta R.T. 0.073 min

Lab File: VX032676.D

Acq: 09 Nov 2022 13:58

Instrument :

MSVOA_X

ClientSampleId :

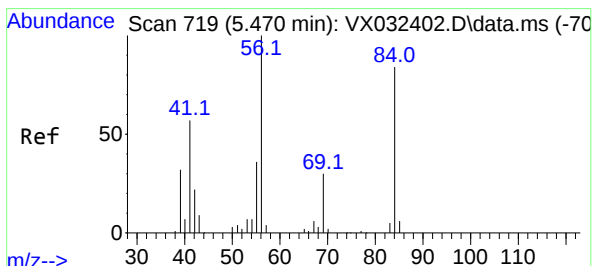
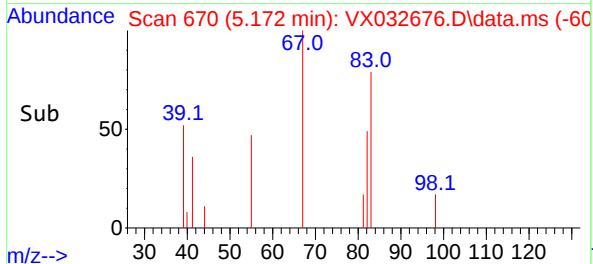
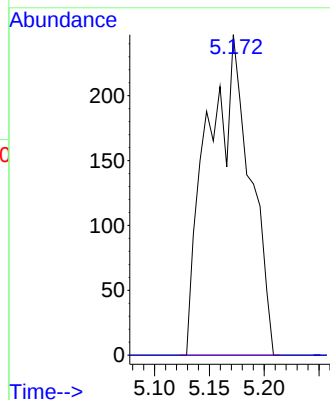
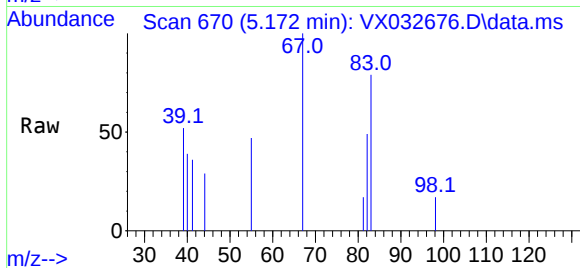
FMI121

Tgt Ion: 83 Resp: 668

Ion Ratio Lower Upper

83 100

85 0.0 51.1 76.7#



#31

Cyclohexane

Concen: 0.484 ug/l

RT: 5.489 min Scan# 722

Delta R.T. 0.018 min

Lab File: VX032676.D

Acq: 09 Nov 2022 13:58

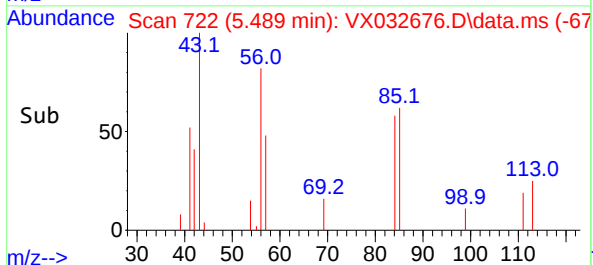
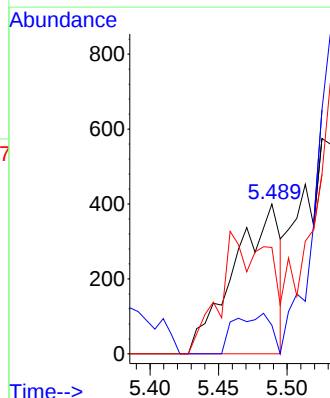
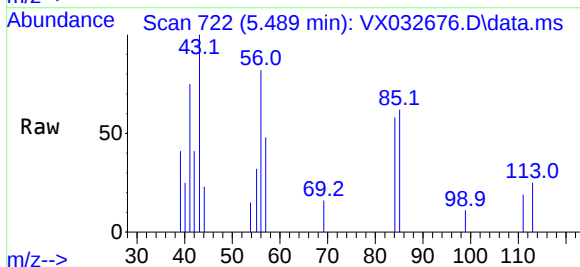
Tgt Ion: 56 Resp: 929

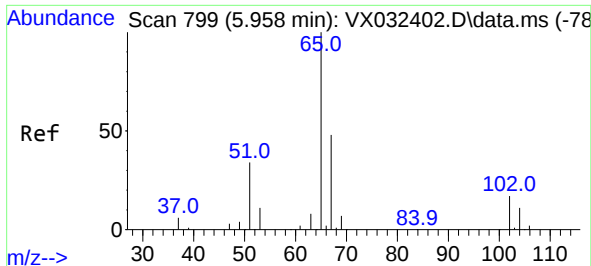
Ion Ratio Lower Upper

56 100

69 19.0 24.1 36.1#

84 71.0 66.9 100.3





#33

1,2-Dichloroethane-d4

Concen: 50.490 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX032676.D

Acq: 09 Nov 2022 13:58

Instrument :

MSVOA_X

ClientSampleId :

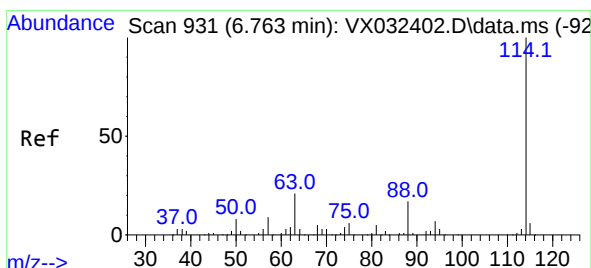
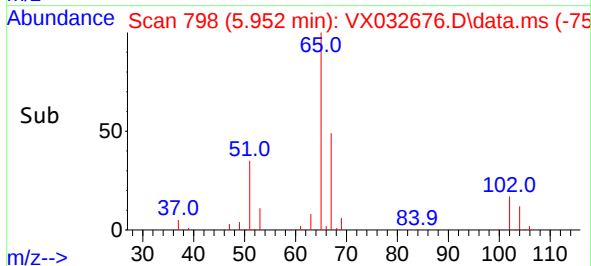
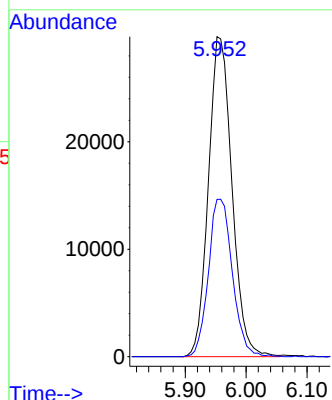
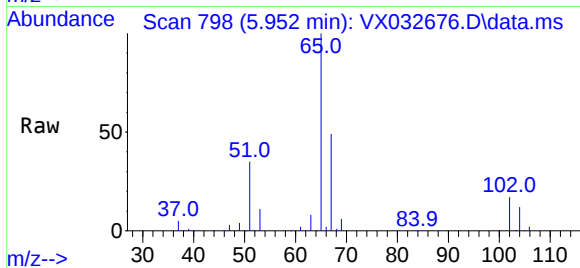
FMI121

Tgt Ion: 65 Resp: 79853

Ion Ratio Lower Upper

65 100

67 50.2 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX032676.D

Acq: 09 Nov 2022 13:58

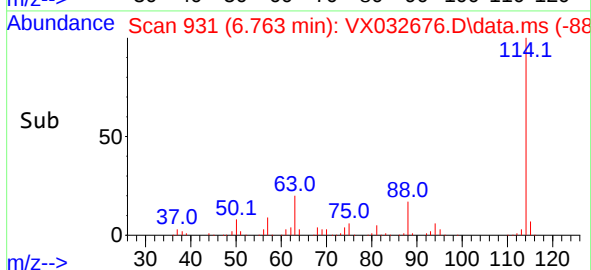
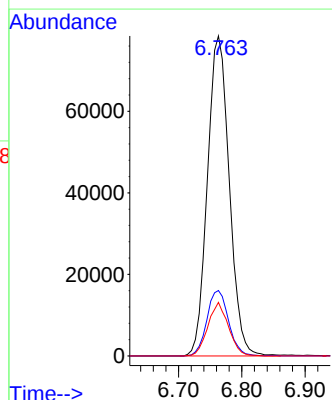
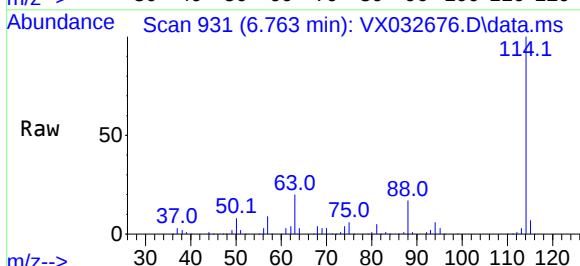
Tgt Ion: 114 Resp: 188354

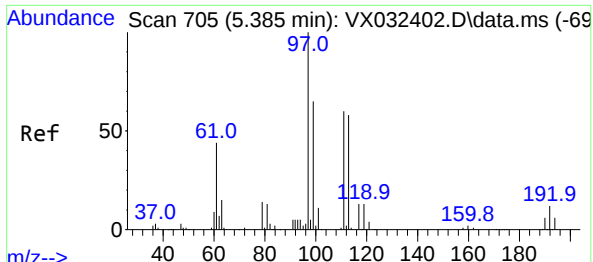
Ion Ratio Lower Upper

114 100

63 20.5 0.0 41.6

88 16.8 0.0 33.4

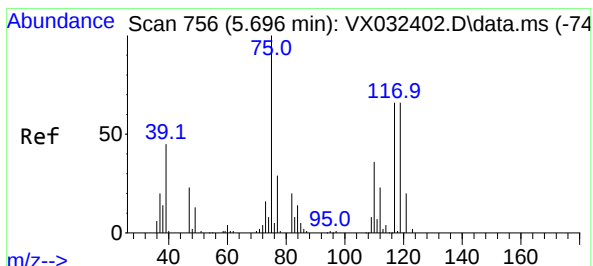
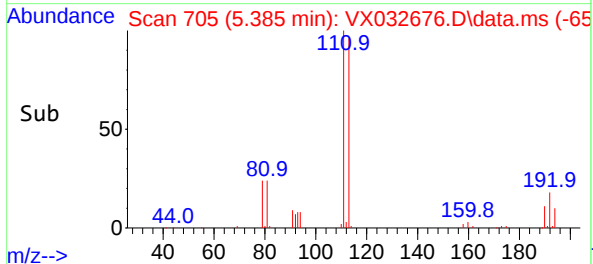
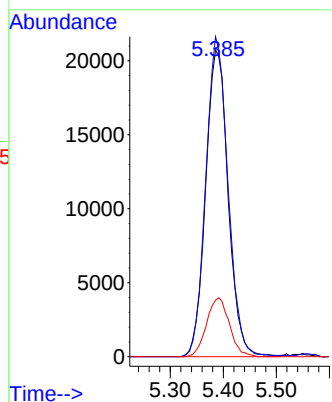
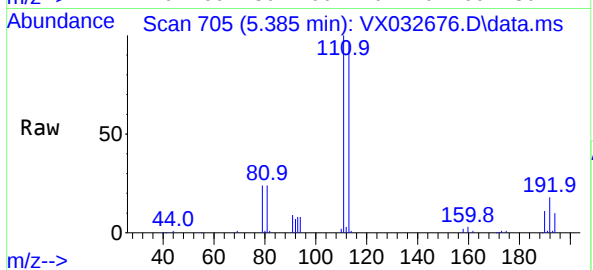




#35
Dibromofluoromethane
Concen: 45.588 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

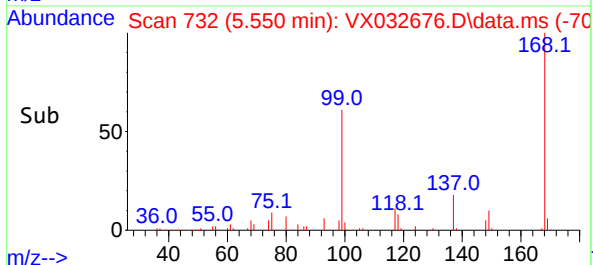
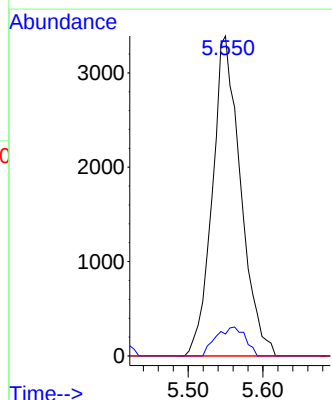
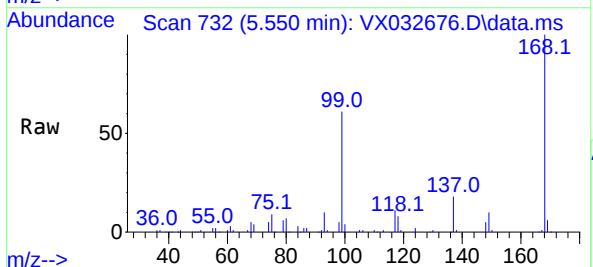
Instrument :
MSVOA_X
ClientSampleId :
FMI121

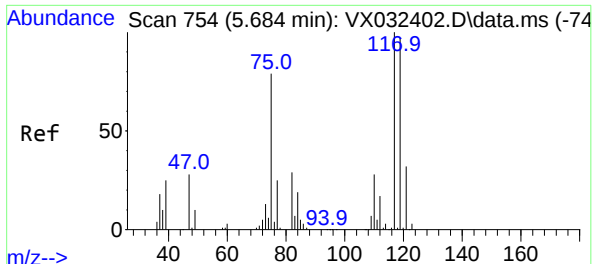
Tgt Ion:113 Resp: 61250
Ion Ratio Lower Upper
113 100
111 102.8 82.4 123.6
192 19.4 15.4 23.2



#36
1,1-Dichloropropene
Concen: 4.769 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.146 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 75 Resp: 8922
Ion Ratio Lower Upper
75 100
110 9.3 18.4 55.2#
77 0.0 24.5 36.7#

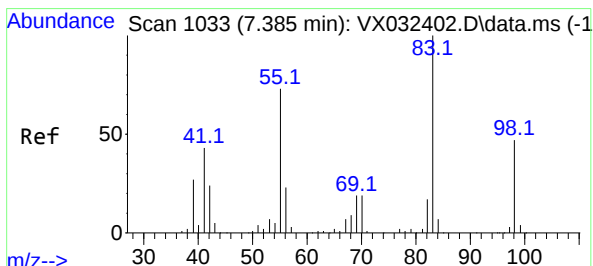
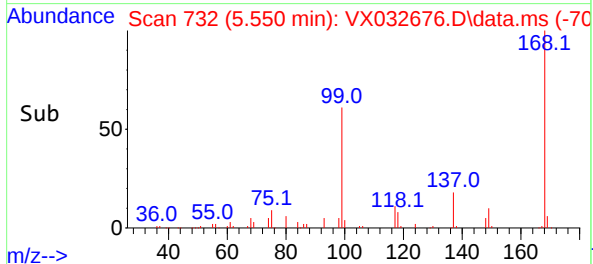
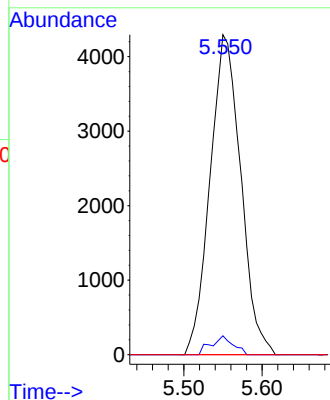
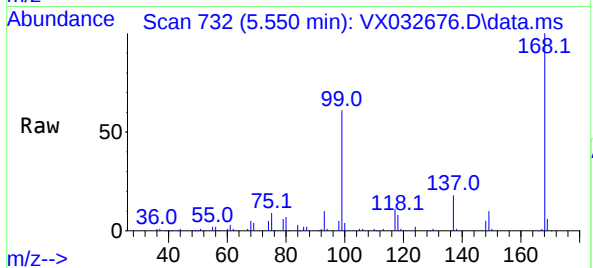




#38
Carbon Tetrachloride
Concen: 5.635 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

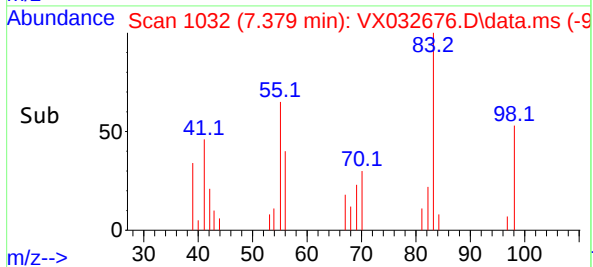
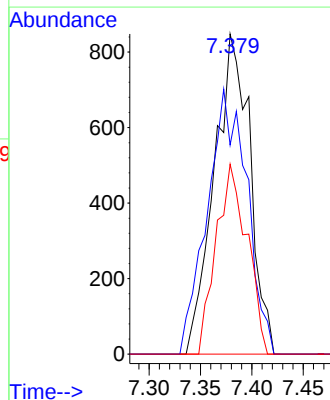
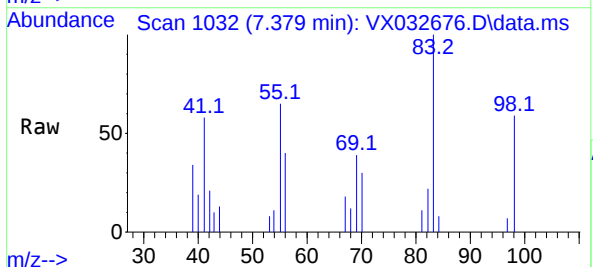
Instrument :
MSVOA_X
ClientSampleId :
FMI121

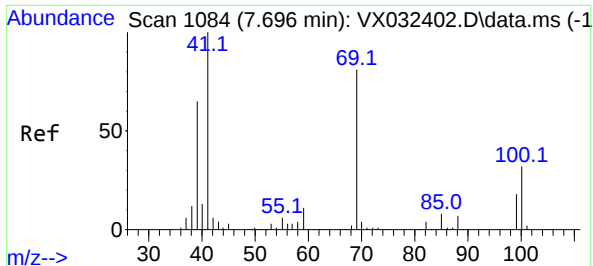
Tgt Ion:117 Resp: 11693
Ion Ratio Lower Upper
117 100
119 5.9 77.2 115.8#
121 0.0 25.8 38.6#



#39
Methylcyclohexane
Concen: 0.926 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 83 Resp: 2050
Ion Ratio Lower Upper
83 100
55 65.3 58.4 87.6
98 59.3 37.2 55.8#





#48

Methyl methacrylate

Concen: 0.243 ug/l

RT: 7.659 min Scan# 1084

Delta R.T. -0.037 min

Lab File: VX032676.D

Acq: 09 Nov 2022 13:58

Instrument :

MSVOA_X

ClientSampleId :

FMI121

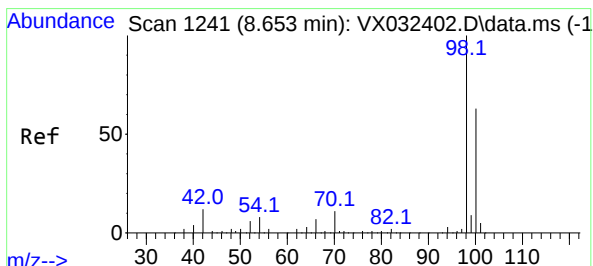
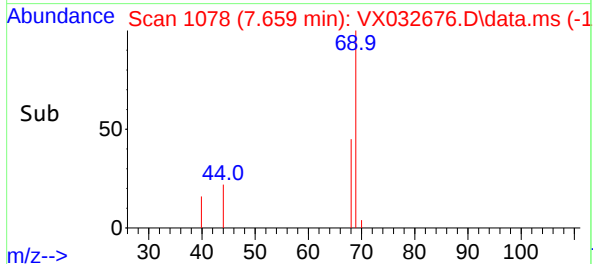
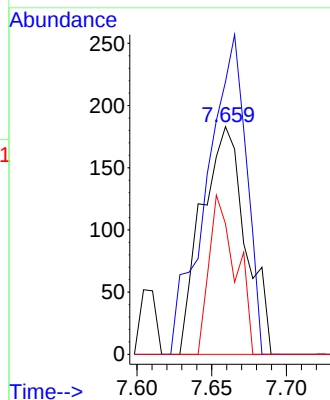
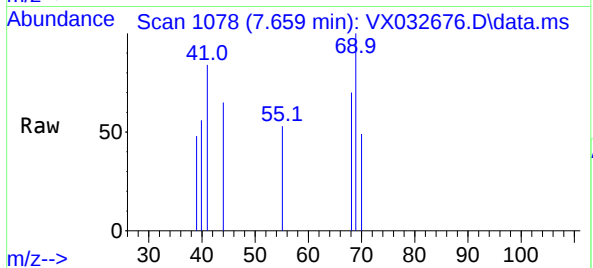
Tgt Ion: 41 Resp: 375

Ion Ratio Lower Upper

41 100

69 126.1 65.1 97.7#

39 42.4 51.9 77.9#



#50

Toluene-d8

Concen: 48.979 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX032676.D

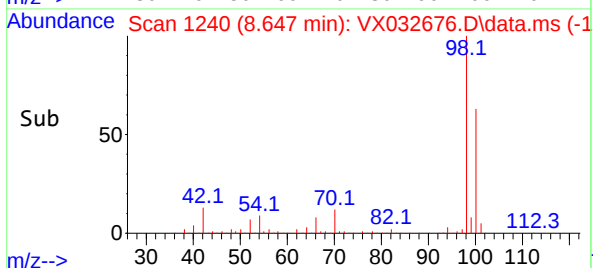
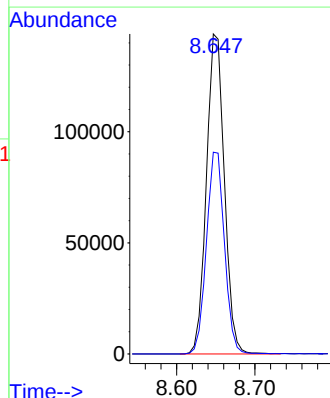
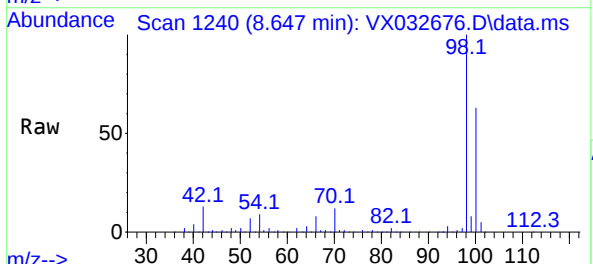
Acq: 09 Nov 2022 13:58

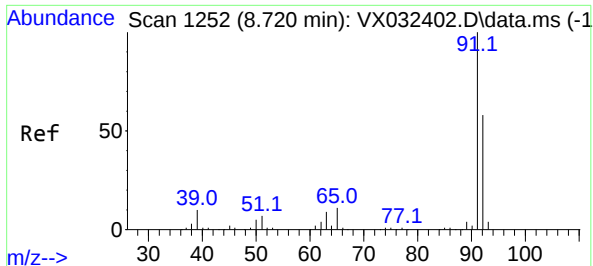
Tgt Ion: 98 Resp: 228822

Ion Ratio Lower Upper

98 100

100 63.4 50.9 76.3





#52

Toluene

Concen: 1.195 ug/l

RT: 8.714 min Scan# 1315

Delta R.T. -0.006 min

Lab File: VX032676.D

Acq: 09 Nov 2022 13:58

Instrument :

MSVOA_X

ClientSampleId :

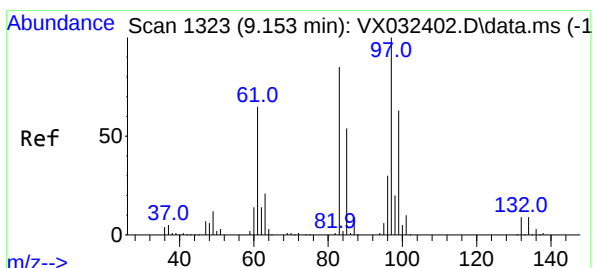
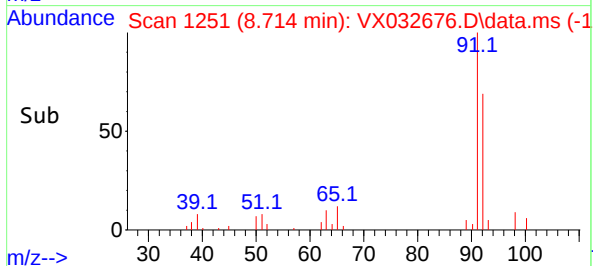
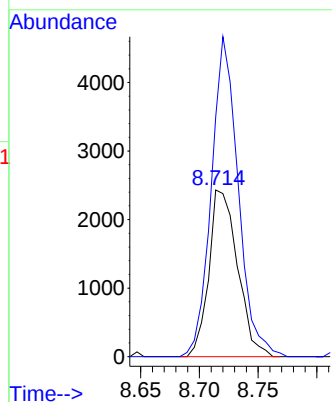
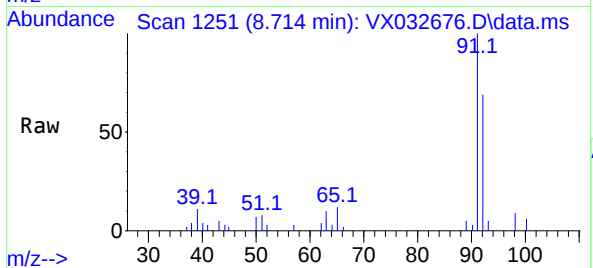
FMI121

Tgt Ion: 92 Resp: 4128

Ion Ratio Lower Upper

92 100

91 180.2 138.3 207.5



#55

1,1,2-Trichloroethane

Concen: 0.227 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.049 min

Lab File: VX032676.D

Acq: 09 Nov 2022 13:58

Tgt Ion: 97 Resp: 330

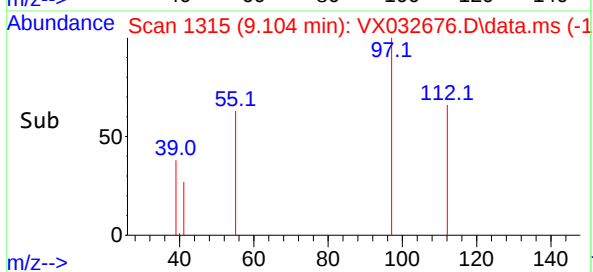
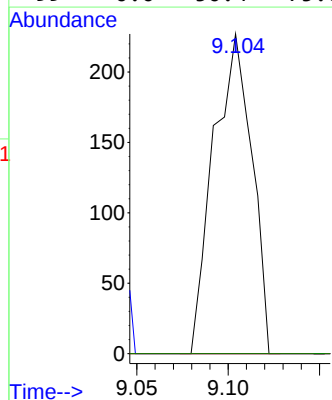
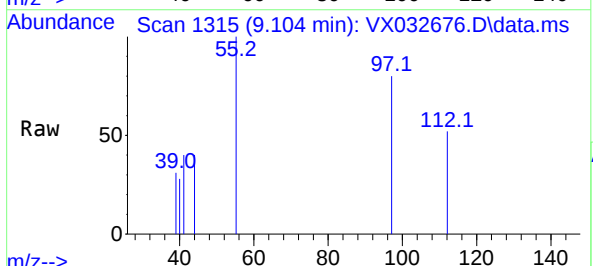
Ion Ratio Lower Upper

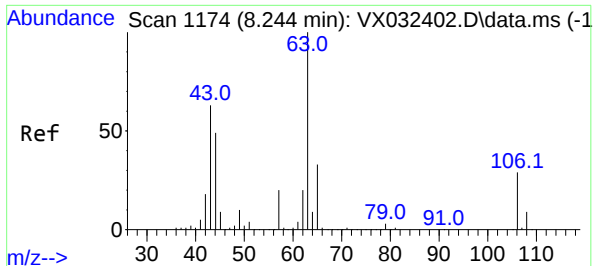
97 100

83 0.0 68.1 102.1#

85 0.0 43.3 64.9#

99 0.0 50.4 75.6#





#58

2-Chloroethyl Vinyl ether

Concen: 0.294 ug/l

RT: 8.251 min Scan# 1175

Delta R.T. 0.006 min

Lab File: VX032676.D

Acq: 09 Nov 2022 13:58

Instrument :

MSVOA_X

ClientSampleId :

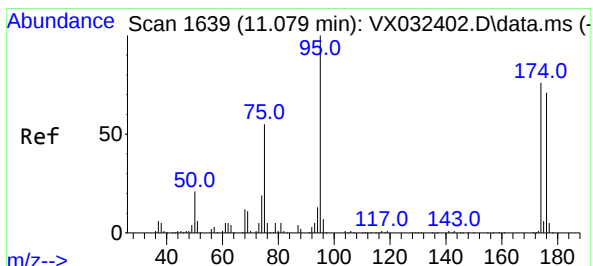
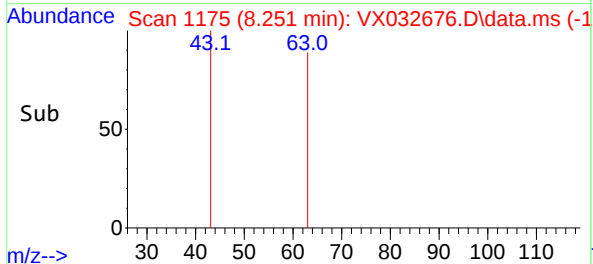
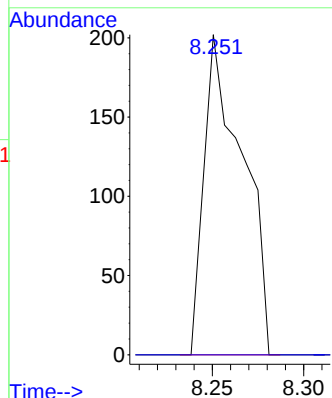
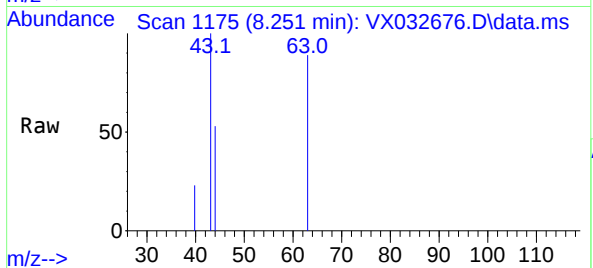
FMI121

Tgt Ion: 63 Resp: 296

Ion Ratio Lower Upper

63 100

106 0.0 23.3 34.9#



#62

4-Bromofluorobenzene

Concen: 49.718 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032676.D

Acq: 09 Nov 2022 13:58

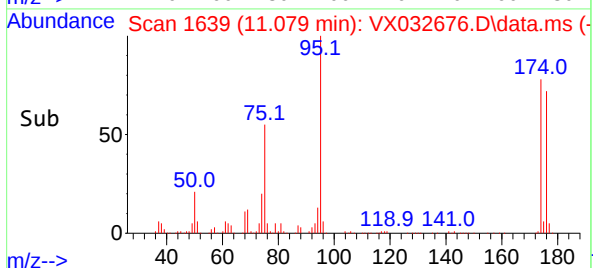
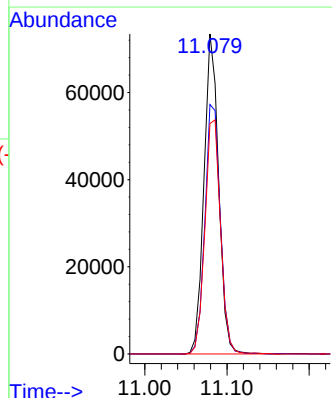
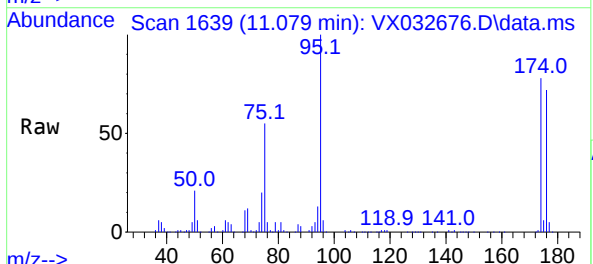
Tgt Ion: 95 Resp: 90731

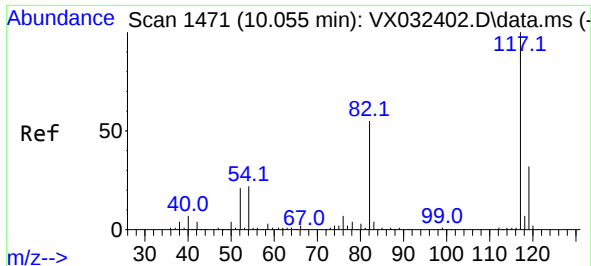
Ion Ratio Lower Upper

95 100

174 82.1 0.0 164.0

176 78.2 0.0 154.4

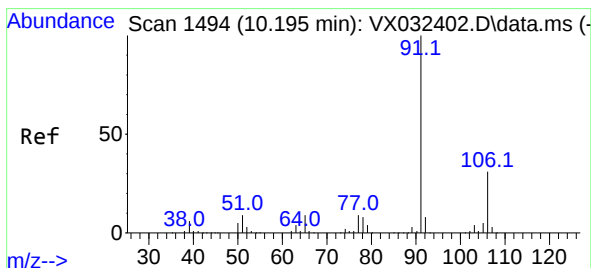
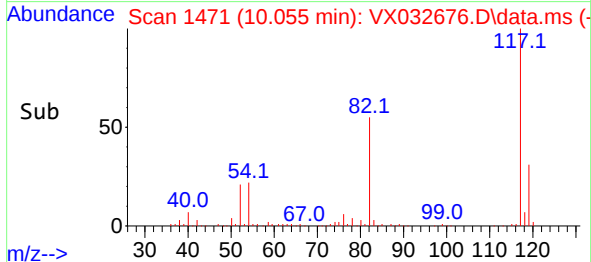
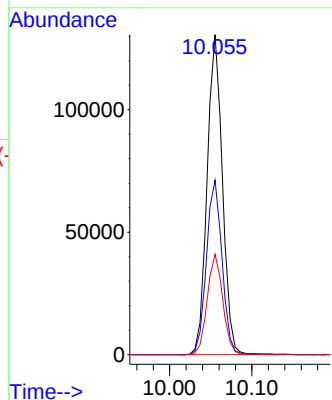
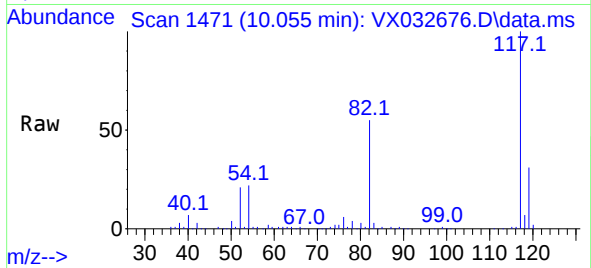




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

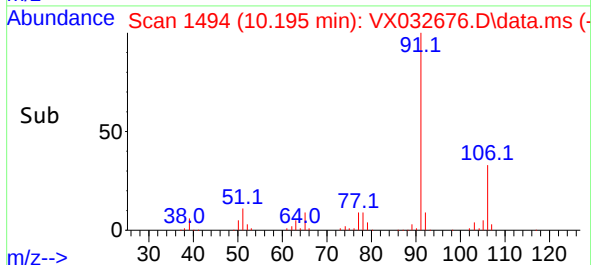
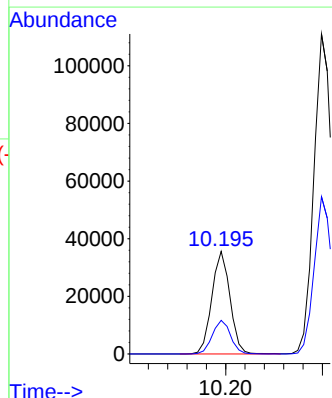
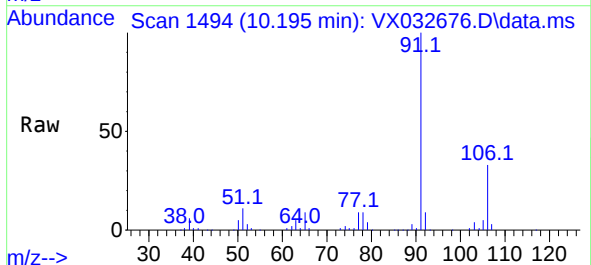
Instrument :
MSVOA_X
ClientSampleId :
FMI121

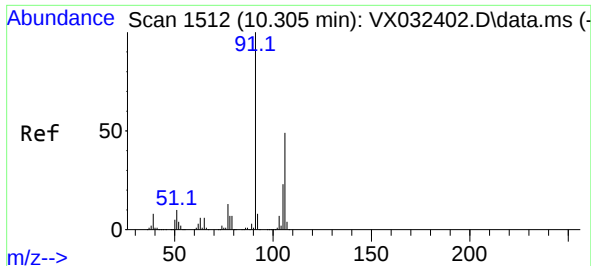
Tgt Ion:117 Resp: 169194
Ion Ratio Lower Upper
117 100
82 54.5 44.3 66.5
119 31.4 25.7 38.5



#67
Ethyl Benzene
Concen: 6.834 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 91 Resp: 46316
Ion Ratio Lower Upper
91 100
106 32.8 25.0 37.6

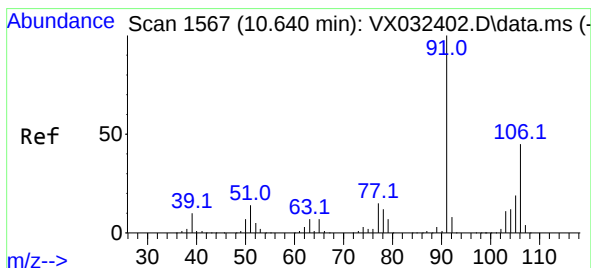
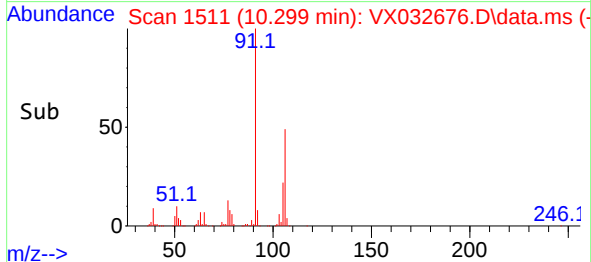
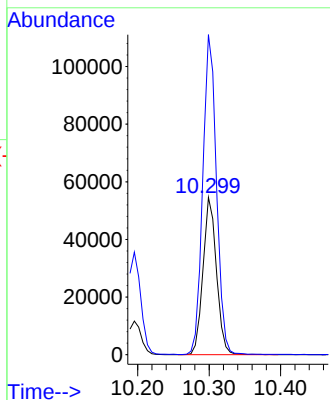
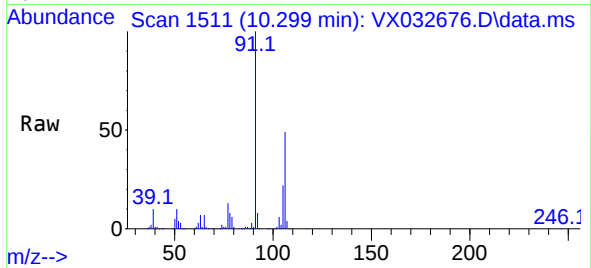




#68
m/p-Xylenes
Concen: 27.139 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

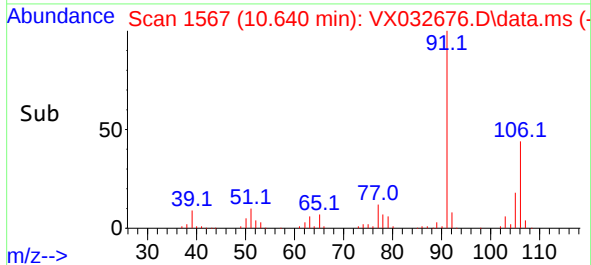
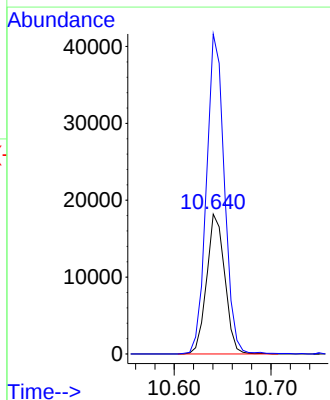
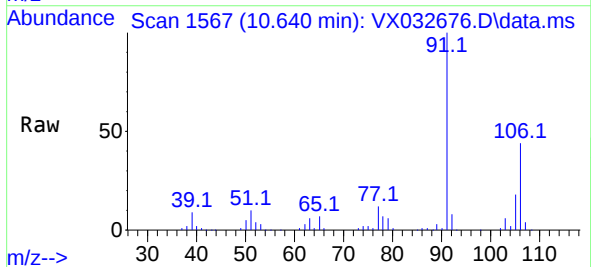
Instrument :
MSVOA_X
ClientSampleId :
FMI121

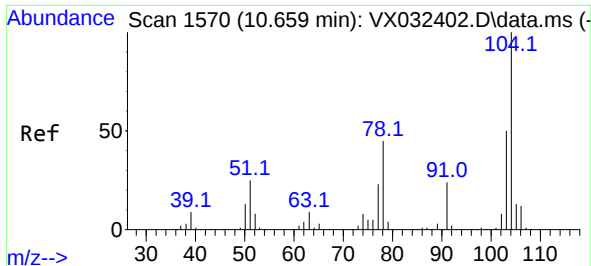
Tgt Ion:106 Resp: 71423
Ion Ratio Lower Upper
106 100
91 207.0 164.5 246.7



#69
o-Xylene
Concen: 9.254 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion:106 Resp: 23678
Ion Ratio Lower Upper
106 100
91 226.7 109.2 327.6

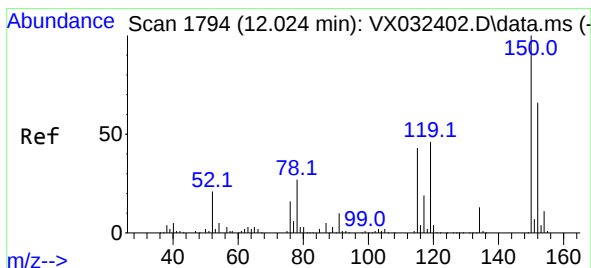
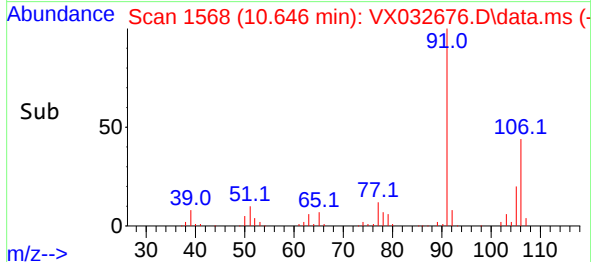
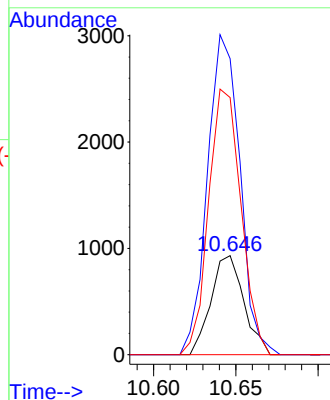
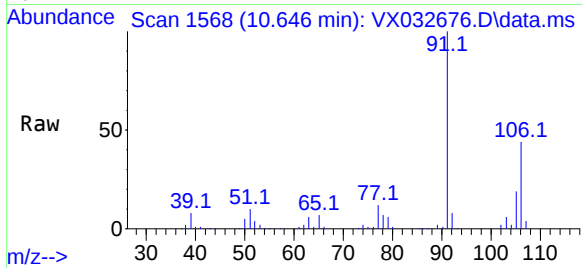




#70
Styrene
Concen: 0.305 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

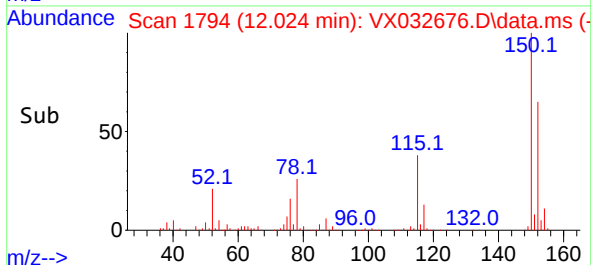
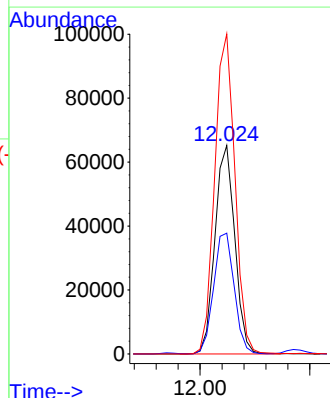
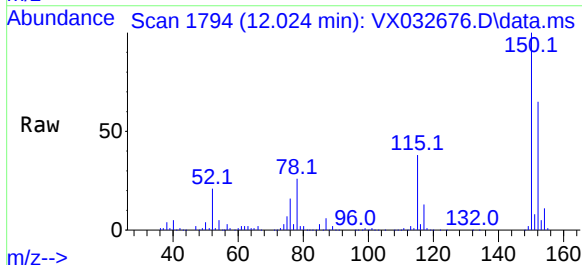
Instrument :
MSVOA_X
ClientSampleId :
FMI121

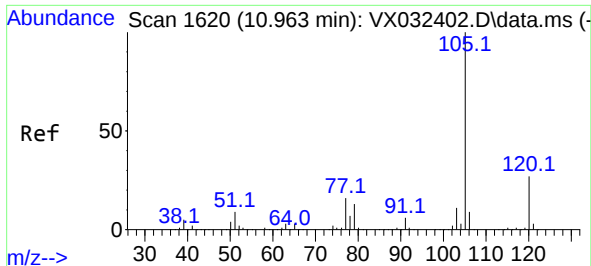
Tgt Ion:104 Resp: 1298
Ion Ratio Lower Upper
104 100
78 318.3 41.8 62.8#
103 264.5 44.5 66.7#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion:152 Resp: 82214
Ion Ratio Lower Upper
152 100
115 59.9 44.0 132.0
150 156.2 0.0 351.8

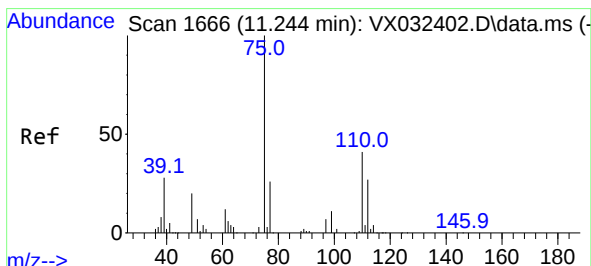
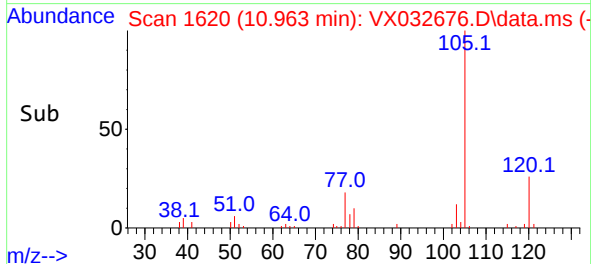
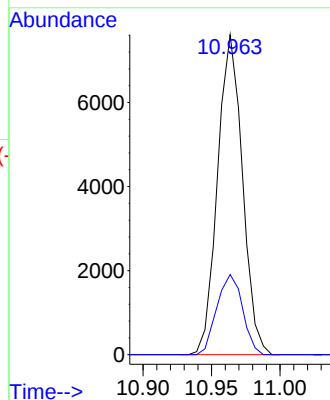
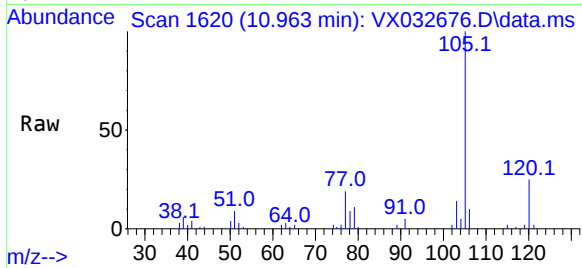




#73
Isopropylbenzene
Concen: 1.474 ug/l
RT: 10.963 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

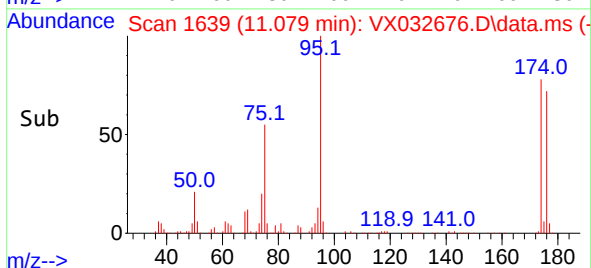
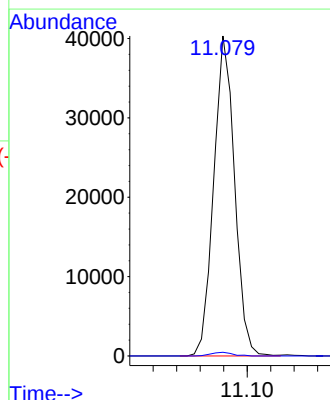
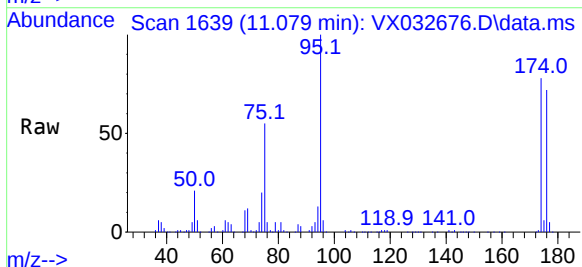
Instrument :
MSVOA_X
ClientSampleId :
FMI121

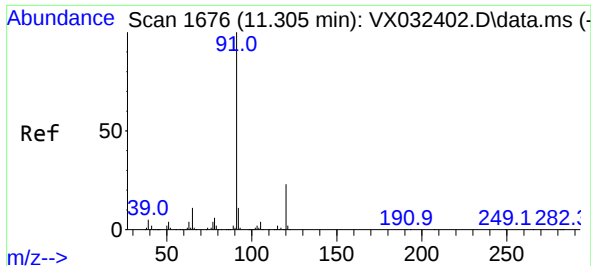
Tgt Ion:105 Resp: 9605
Ion Ratio Lower Upper
105 100
120 25.8 13.1 39.3



#76
1,2,3-Trichloropropane
Concen: 27.155 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 75 Resp: 49669
Ion Ratio Lower Upper
75 100
77 1.2 20.0 60.0#

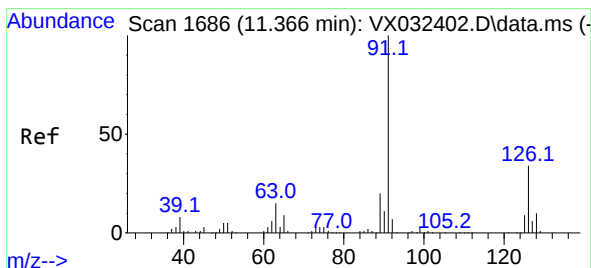
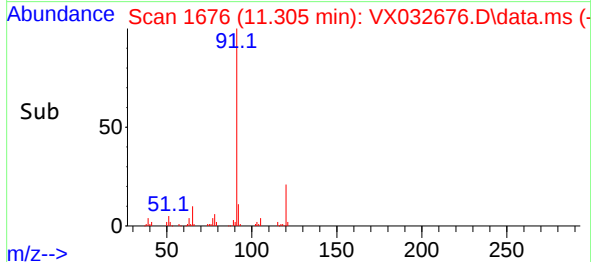
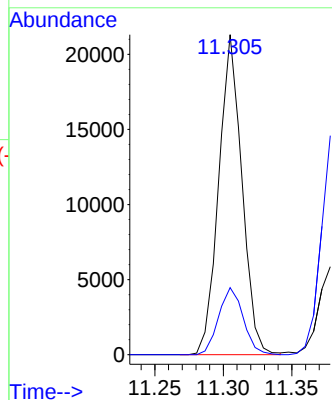
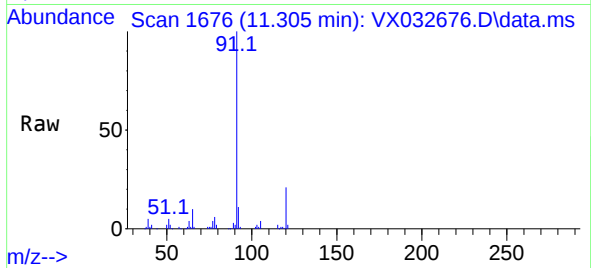




#78
n-propylbenzene
Concen: 3.337 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

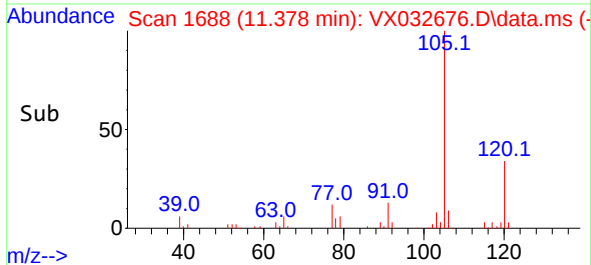
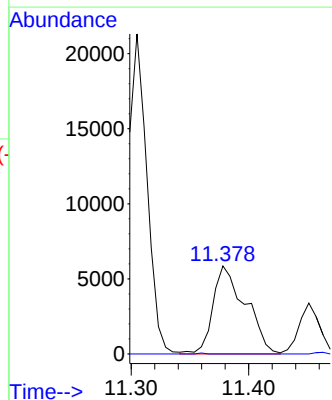
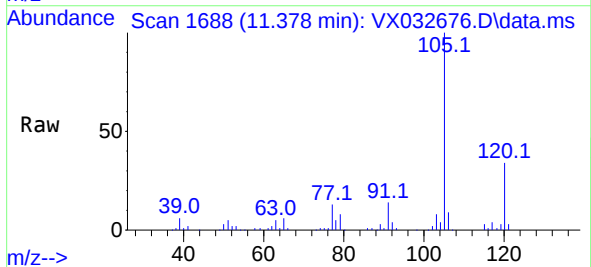
Instrument :
MSVOA_X
ClientSampleId :
FMI121

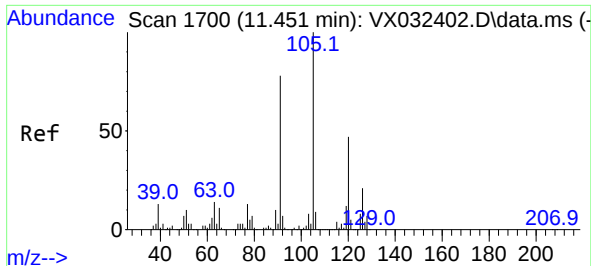
Tgt Ion: 91 Resp: 25049
Ion Ratio Lower Upper
91 100
120 22.2 11.6 34.8



#79
2-Chlorotoluene
Concen: 2.509 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 91 Resp: 11278
Ion Ratio Lower Upper
91 100
126 0.2 17.1 51.2#

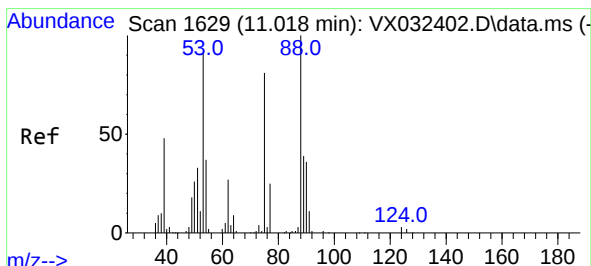
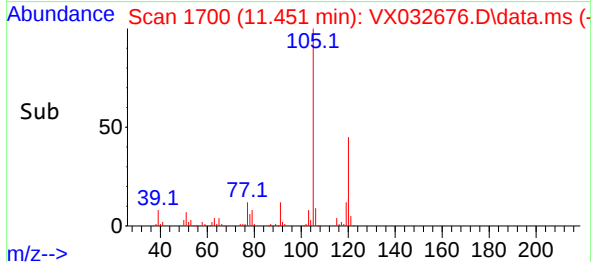
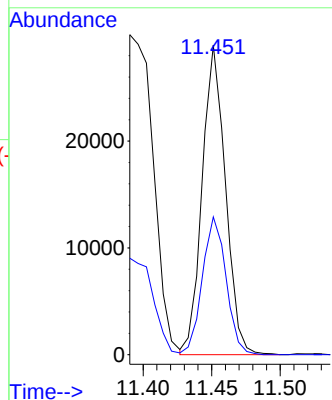
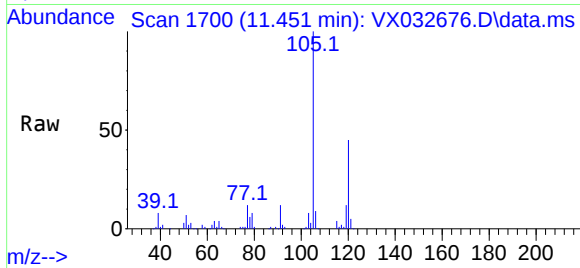




#80
1,3,5-Trimethylbenzene
Concen: 6.150 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

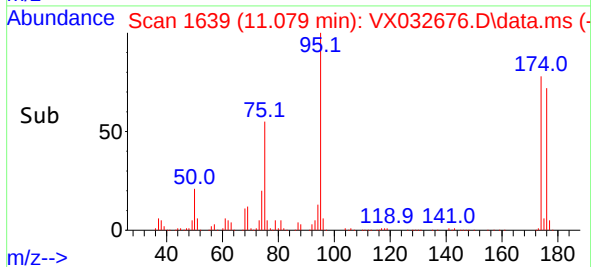
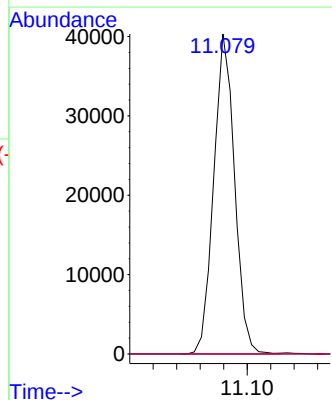
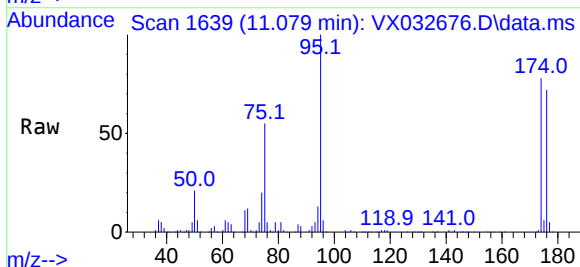
Instrument :
MSVOA_X
ClientSampleId :
FMI121

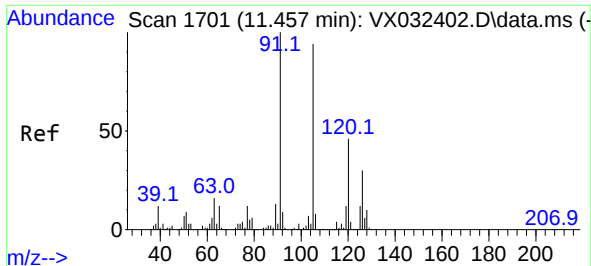
Tgt Ion:105 Resp: 34243
Ion Ratio Lower Upper
105 100
120 45.4 23.6 71.0



#81
trans-1,4-Dichloro-2-butene
Concen: 86.409 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 75 Resp: 49669
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#

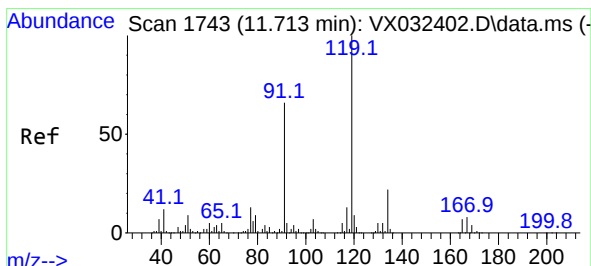
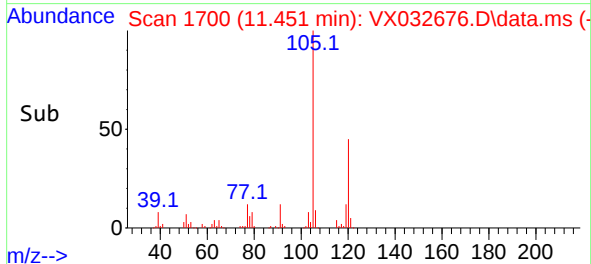
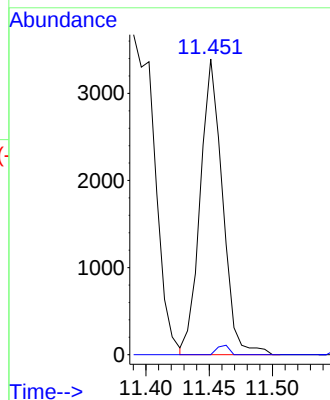
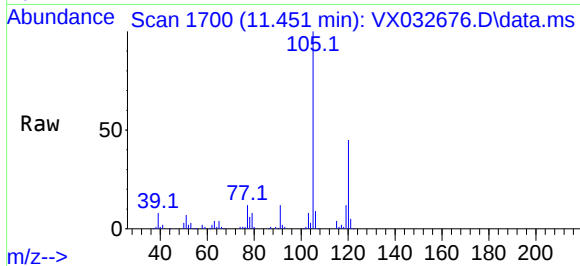




#82
4-Chlorotoluene
Concen: 0.793 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

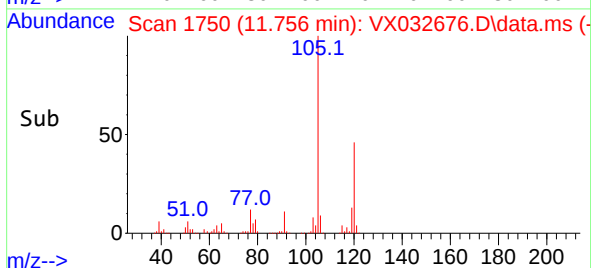
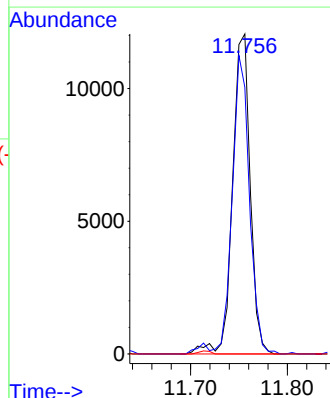
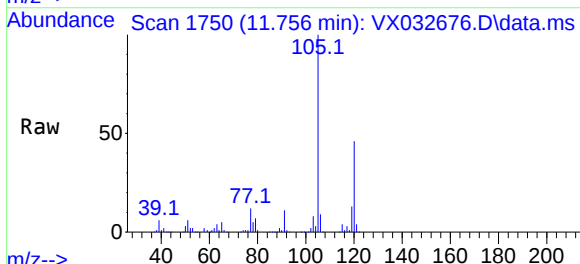
Instrument :
MSVOA_X
ClientSampleId :
FMI121

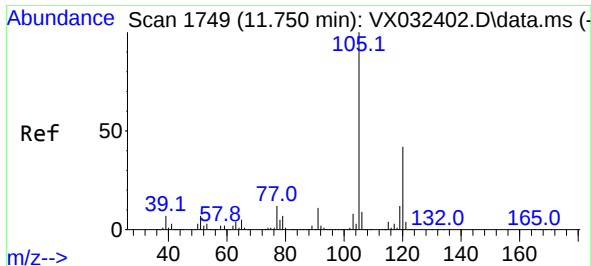
Tgt Ion: 91 Resp: 4173
Ion Ratio Lower Upper
91 100
126 1.7 14.8 44.4#



#83
tert-Butylbenzene
Concen: 2.752 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.043 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 119 Resp: 15298
Ion Ratio Lower Upper
119 100
91 90.6 29.4 88.2#
134 0.0 11.0 33.0#

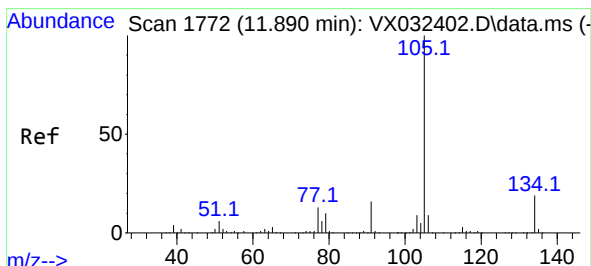
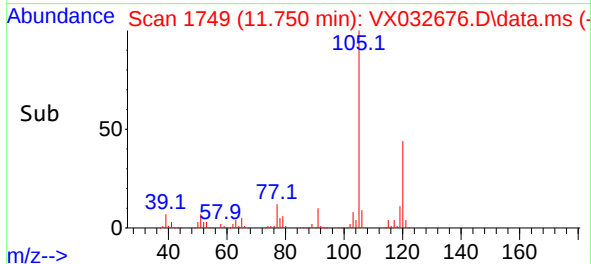
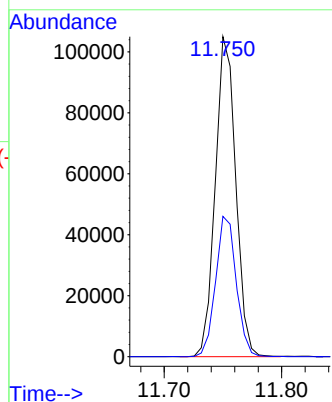
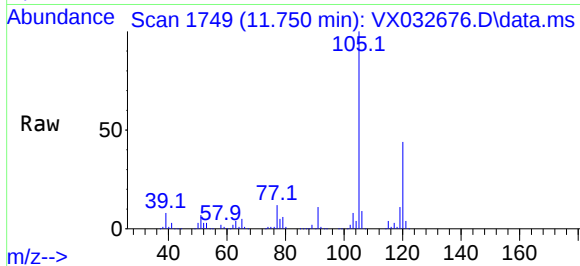




#84
1,2,4-Trimethylbenzene
Concen: 22.932 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

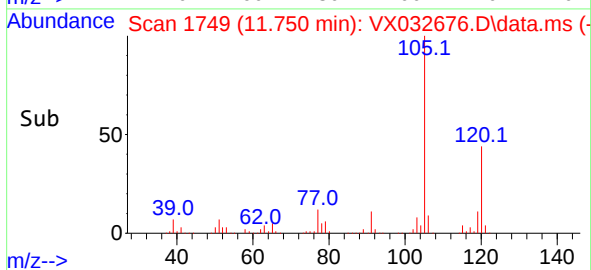
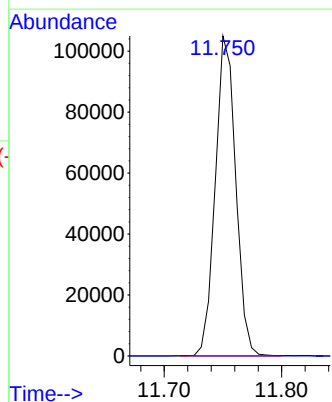
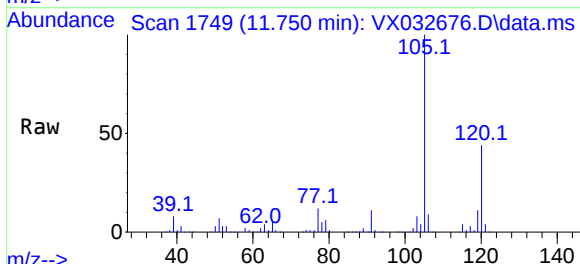
Instrument :
MSVOA_X
ClientSampleId :
FMI121

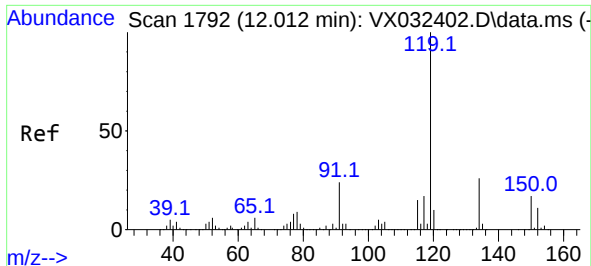
Tgt Ion:105 Resp: 126993
Ion Ratio Lower Upper
105 100
120 44.3 21.9 65.5



#85
sec-Butylbenzene
Concen: 18.986 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion:105 Resp: 126993
Ion Ratio Lower Upper
105 100
134 0.0 9.9 29.7#

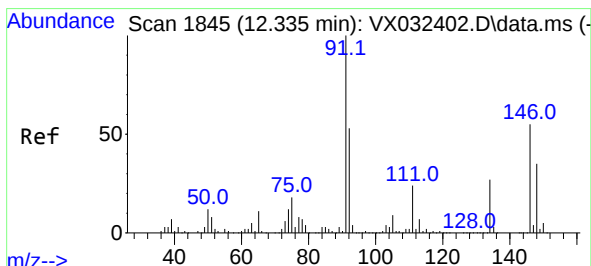
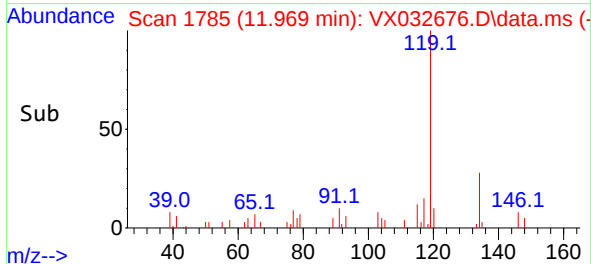
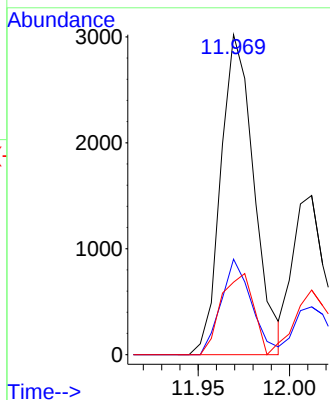
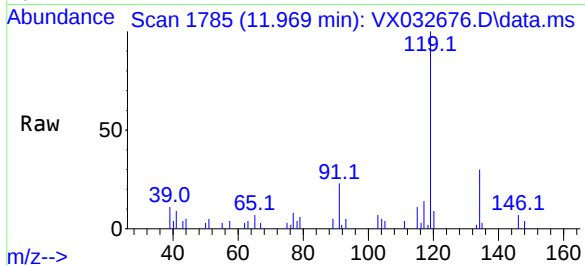




#86
p-Isopropyltoluene
Concen: 0.673 ug/l
RT: 11.969 min Scan# 11
Delta R.T. -0.043 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

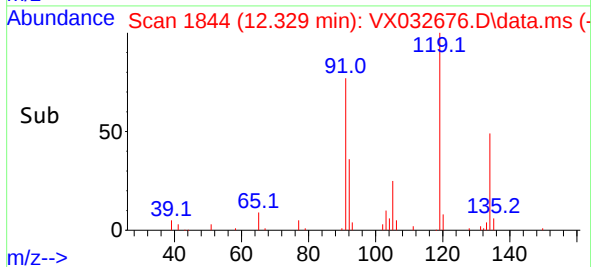
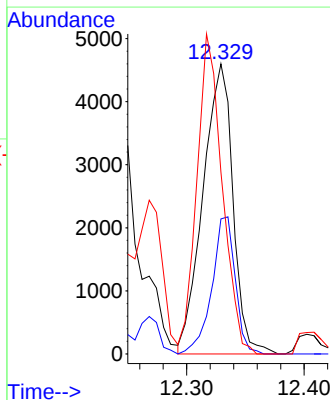
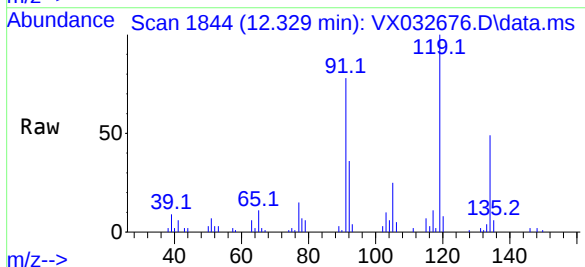
Instrument :
MSVOA_X
ClientSampleId :
FMI121

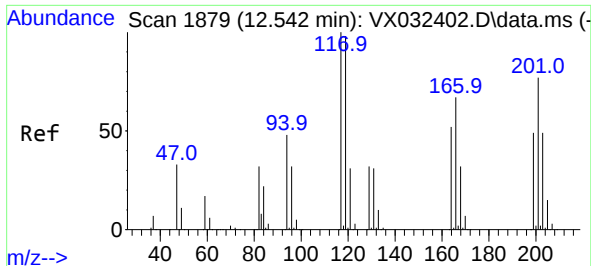
Tgt Ion: 119 Resp: 3822
Ion Ratio Lower Upper
119 100
134 27.6 12.9 38.7
91 24.6 12.5 37.5



#89
n-Butylbenzene
Concen: 1.652 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 91 Resp: 8155
Ion Ratio Lower Upper
91 100
92 37.1 26.2 78.6
134 93.1 12.9 38.6#

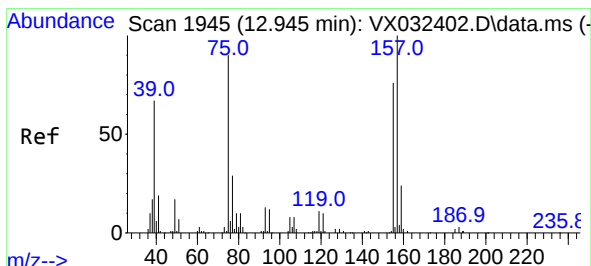
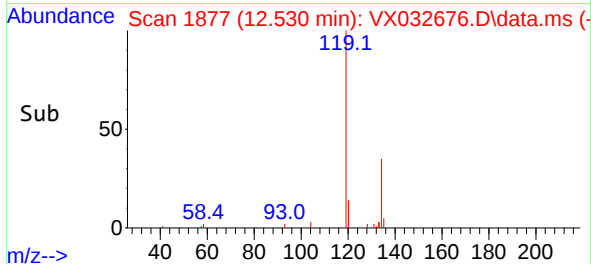
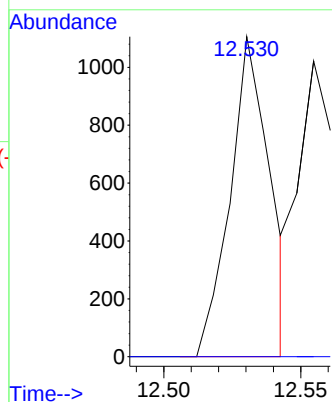
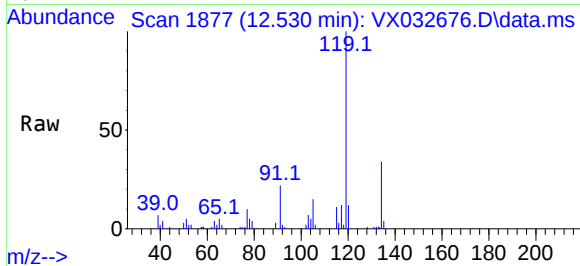




#90
Hexachloroethane
Concen: 1.203 ug/l
RT: 12.530 min Scan# 1115
Delta R.T. -0.012 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

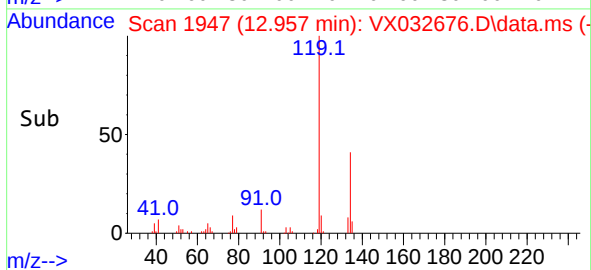
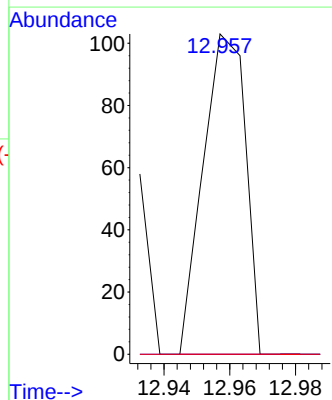
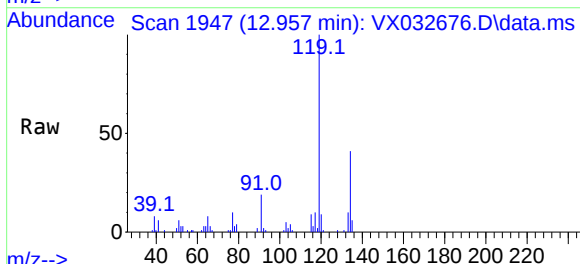
Instrument :
MSVOA_X
ClientSampleId :
FMI121

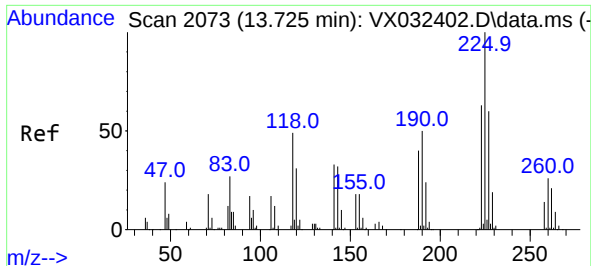
Tgt Ion:117 Resp: 1115
Ion Ratio Lower Upper
117 100
201 0.0 37.6 112.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.201 ug/l
RT: 12.957 min Scan# 1947
Delta R.T. 0.012 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion: 75 Resp: 92
Ion Ratio Lower Upper
75 100
155 0.0 41.6 124.8#
157 0.0 54.1 162.4#

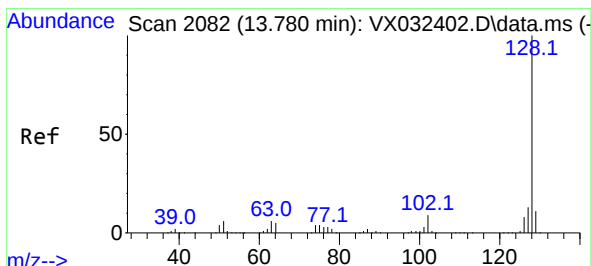
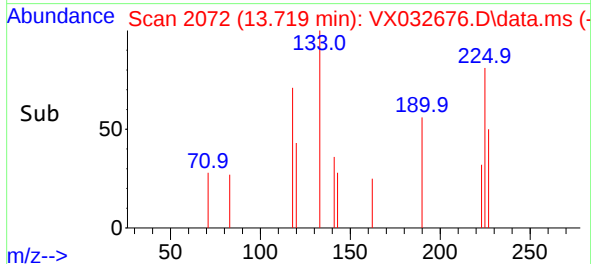
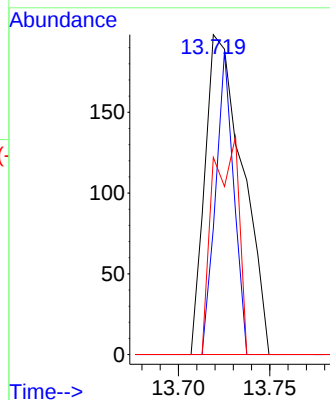
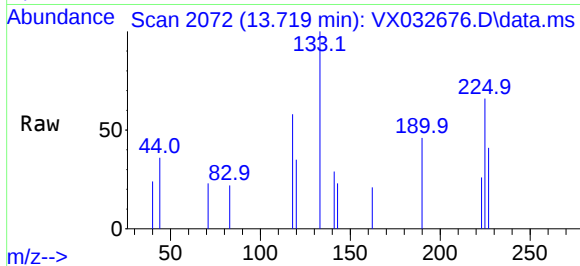




#94
Hexachlorobutadiene
Concen: 0.350 ug/l
RT: 13.719 min Scan# 2072
Delta R.T. -0.006 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Instrument :
MSVOA_X
ClientSampleId :
FMI121

Tgt Ion:225 Resp: 283
Ion Ratio Lower Upper
225 100
223 45.6 31.9 95.9
227 46.6 31.9 95.5



#95
Naphthalene
Concen: 6.400 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032676.D
Acq: 09 Nov 2022 13:58

Tgt Ion:128 Resp: 41306
Ion Ratio Lower Upper
128 100
127 13.4 10.2 15.4
129 11.0 8.9 13.3

