

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
 Data File : VX022291.D
 Acq On : 01 Jun 2021 15:26
 Operator : JC/MD
 Sample : M2518-05 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 118-119

Quant Time: Jun 01 16:08:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	70065	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	147232	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	126195	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	47818	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	58970	54.56	ug/l	0.00
Spiked Amount 50.000	Range	78 - 117	Recovery	=	109.12%	
35) Dibromofluoromethane	5.391	113	44576	47.74	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	95.48%	
50) Toluene-d8	8.653	98	178615	49.66	ug/l	0.00
Spiked Amount 50.000	Range	92 - 112	Recovery	=	99.32%	
62) 4-Bromofluorobenzene	11.085	95	60377	45.42	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	90.84%	
Target Compounds						
						Qvalue
3) Chloromethane	1.300	50	210	0.23	ug/l	# 42
5) Bromomethane	1.611	94	398	0.70	ug/l	# 74
10) Methyl Iodide	2.459	142	709	0.79	ug/l	# 84
11) Tert butyl alcohol	2.959	59	2528	10.23	ug/l	# 73
15) Acrylonitrile	3.068	53	221	0.45	ug/l	# 53
16) Acetone	2.386	43	236405	502.34	ug/l	95
17) Carbon Disulfide	2.514	76	813	0.39	ug/l	# 75
18) Methyl Acetate	2.715	43	759	0.61	ug/l	# 63
20) Methylene Chloride	2.794	84	105024	100.51	ug/l	91
22) Diisopropyl ether	3.867	45	616	0.22	ug/l	# 1
25) 2-Butanone	4.568	43	4032	5.30	ug/l	91
29) Tetrahydrofuran	5.056	42	127	0.28	ug/l	# 27
31) Cyclohexane	5.550	56	1981	1.46	ug/l	# 12
36) 1,1-Dichloropropene	5.556	75	6899	5.07	ug/l	# 48
37) Ethyl Acetate	4.568	43	4032	2.42	ug/l	# 67
38) Carbon Tetrachloride	5.556	117	7613	5.72	ug/l	# 19
40) Benzene	6.037	78	1445	0.34	ug/l	# 74
44) Trichloroethene	7.141	130	533	0.51	ug/l	78
52) Toluene	8.720	92	2063	0.78	ug/l	99
55) 1,1,2-Trichloroethane	9.275	97	396	0.37	ug/l	# 1
60) Dibromochloromethane	9.275	129	40328	38.49	ug/l	# 11
64) Tetrachloroethene	9.281	164	38077	45.96	ug/l	92
67) Ethyl Benzene	10.195	91	85117	17.61	ug/l	96
68) m/p-Xylenes	10.305	106	146520	80.22	ug/l	100
69) o-Xylene	10.646	106	61473	34.61	ug/l	99
70) Styrene	10.646	104	2972	1.02	ug/l	# 1
73) Isopropylbenzene	10.963	105	1681	0.42	ug/l	89
76) 1,2,3-Trichloropropane	11.085	75	31383	26.60	ug/l	# 39
78) n-propylbenzene	11.305	91	1314	0.28	ug/l	98
79) 2-Chlorotoluene	11.463	91	771	0.27	ug/l	89
80) 1,3,5-Trimethylbenzene	11.457	105	1025	0.31	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.085	75	31383	63.03	ug/l	# 12
82) 4-Chlorotoluene	11.463	91	771	0.23	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	3330	0.99	ug/l	99
85) sec-Butylbenzene	11.896	105	906	0.22	ug/l	86
87) 1,3-Dichlorobenzene	11.975	146	474	0.29	ug/l	# 66

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

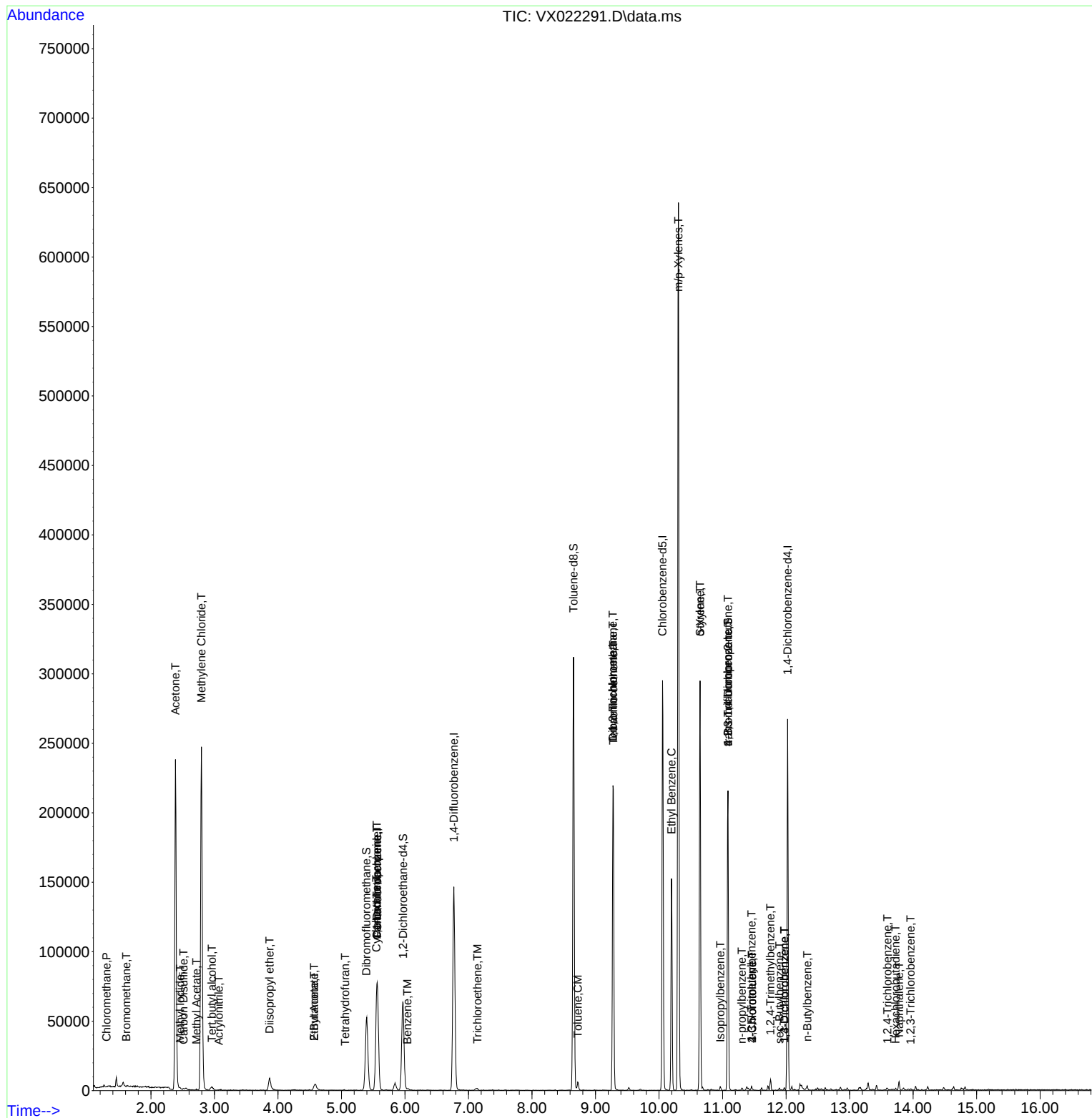
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
88) 1,4-Dichlorobenzene	11.975	146	474	0.28	ug/l	66
89) n-Butylbenzene	12.335	91	1331	0.42	ug/l	86
93) 1,2,4-Trichlorobenzene	13.597	180	387	0.40	ug/l	87
94) Hexachlorobutadiene	13.725	225	260	0.69	ug/l #	69
95) Naphthalene	13.780	128	3435	0.92	ug/l	96
96) 1,2,3-Trichlorobenzene	13.963	180	267	0.28	ug/l #	87

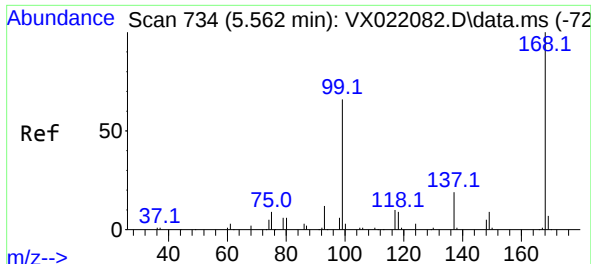
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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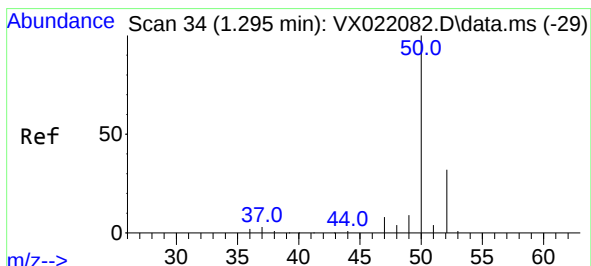
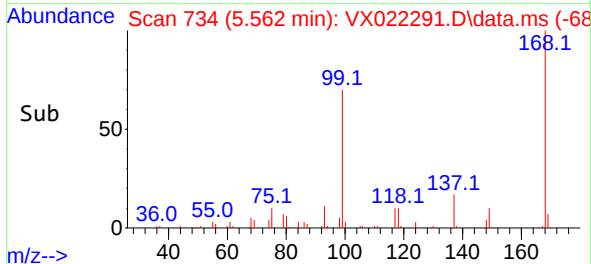
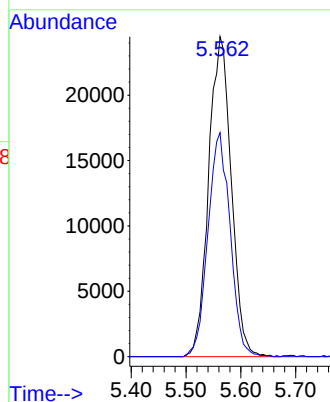
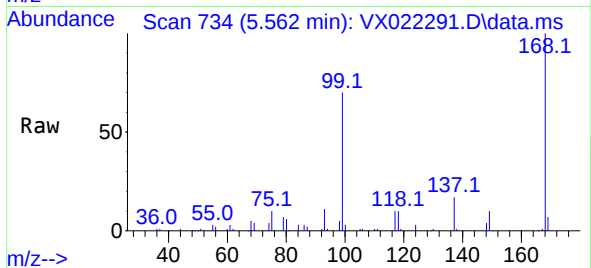




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

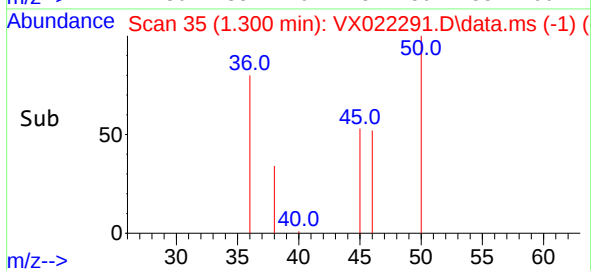
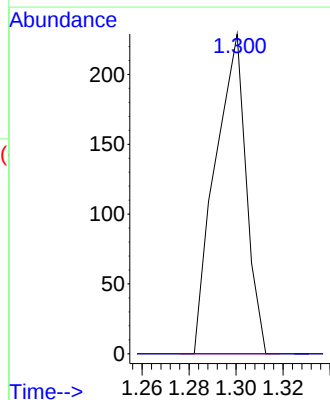
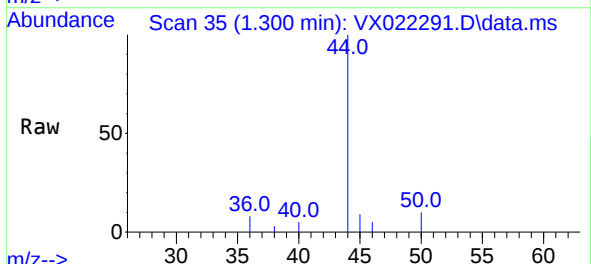
Instrument :
MSVOA_X
ClientSampleId :
118-119

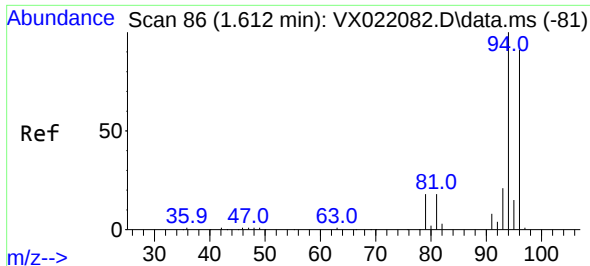
Tgt Ion:168 Resp: 70065
Ion Ratio Lower Upper
168 100
99 70.0 45.8 68.6#



#3
Chloromethane
Concen: 0.23 ug/l
RT: 1.300 min Scan# 35
Delta R.T. 0.005 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 50 Resp: 210
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#

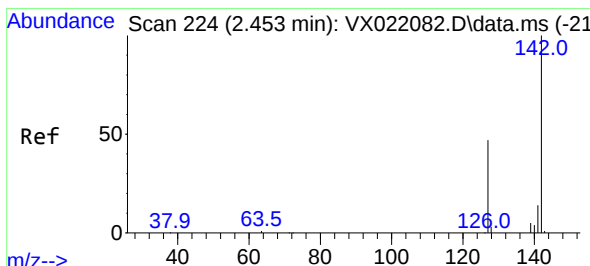
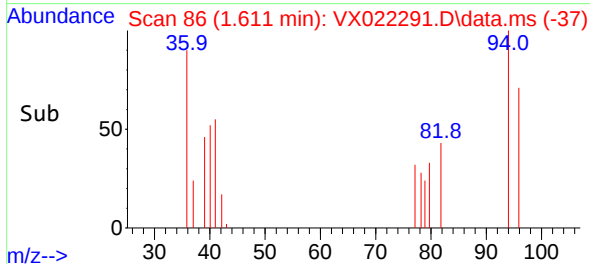
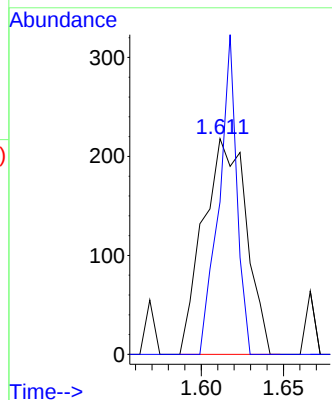
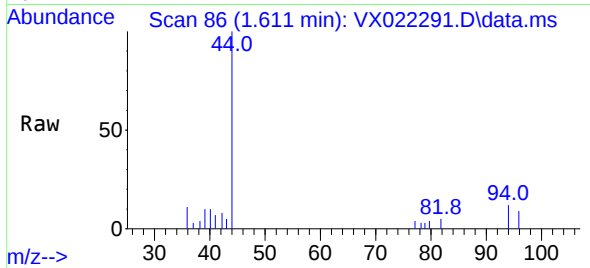




#5
Bromomethane
Concen: 0.70 ug/l
RT: 1.611 min Scan# 86
Delta R.T. -0.001 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

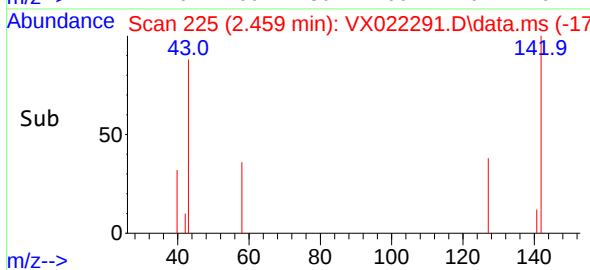
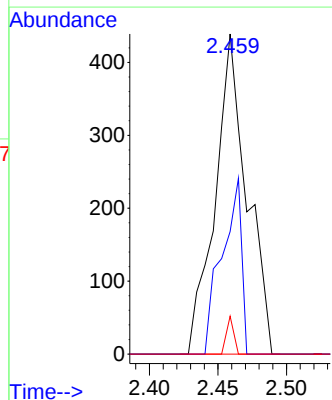
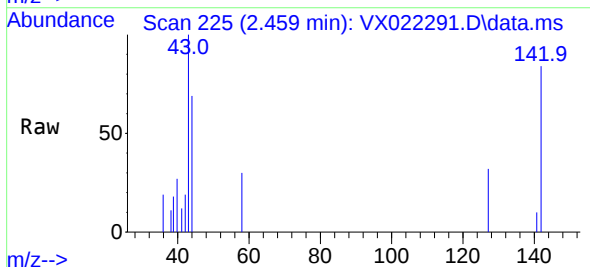
Instrument :
MSVOA_X
ClientSampled :
118-119

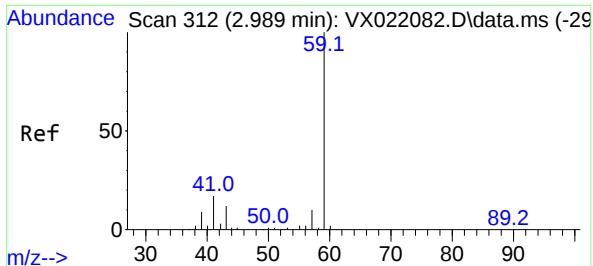
Tgt Ion: 94 Resp: 398
Ion Ratio Lower Upper
94 100
96 70.6 76.4 114.6#



#10
Methyl Iodide
Concen: 0.79 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion:142 Resp: 709
Ion Ratio Lower Upper
142 100
127 33.9 33.3 49.9
141 2.7 11.4 17.0#

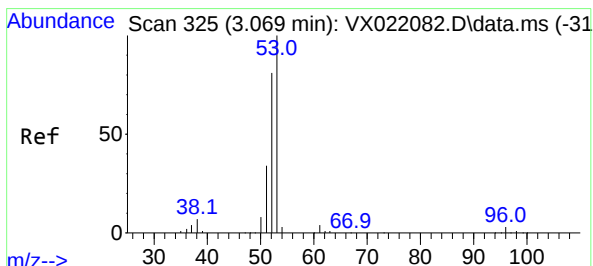
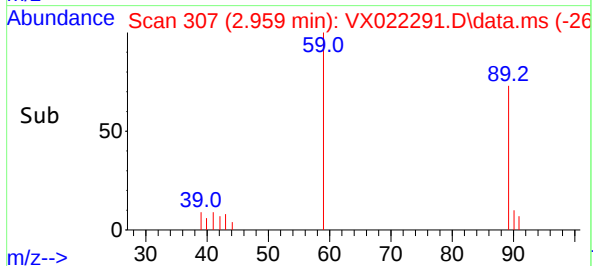
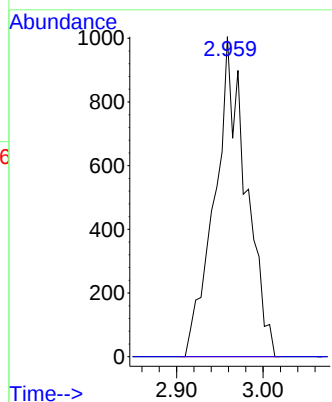
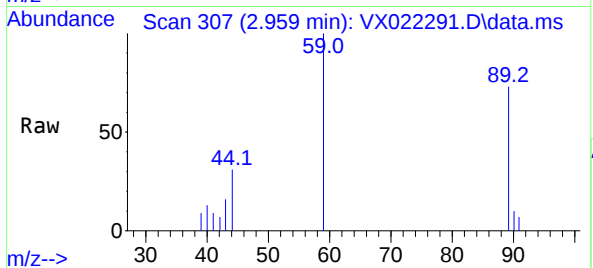




#11
Tert butyl alcohol
Concen: 10.23 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.030 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

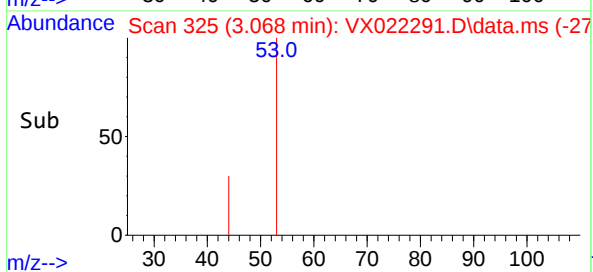
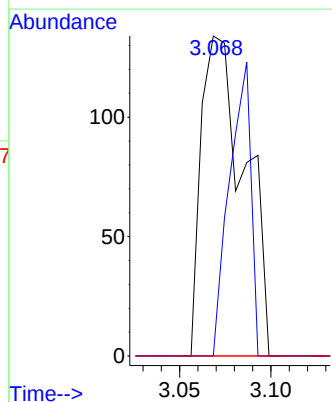
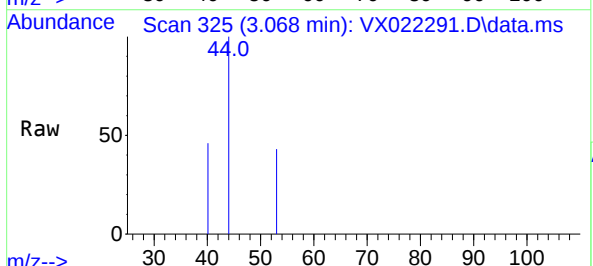
Instrument :
MSVOA_X
ClientSampleId :
118-119

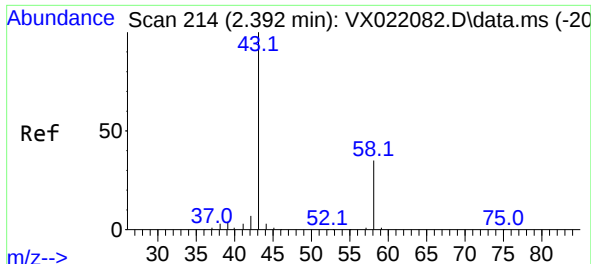
Tgt Ion: 59 Resp: 2528
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#



#15
Acrylonitrile
Concen: 0.45 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 53 Resp: 221
Ion Ratio Lower Upper
53 100
52 45.2 65.3 97.9#
51 0.0 28.2 42.2#

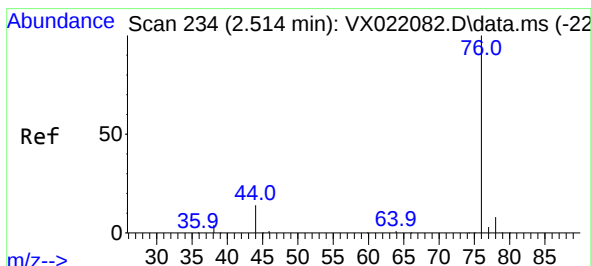
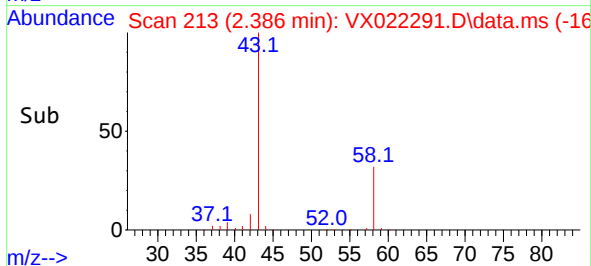
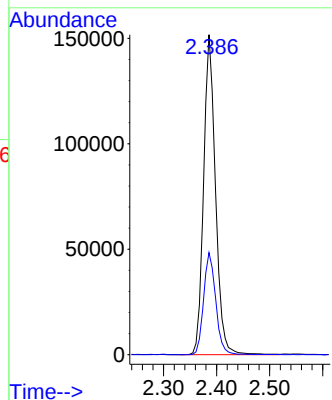
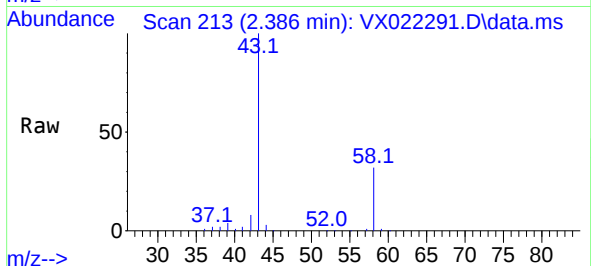




#16
Acetone
Concen: 502.34 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

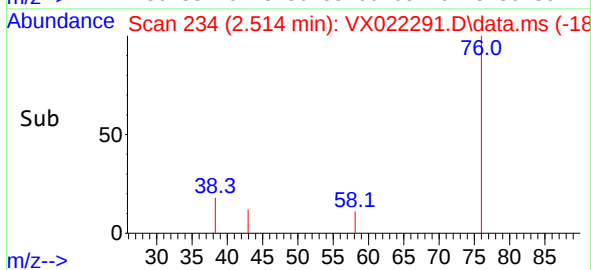
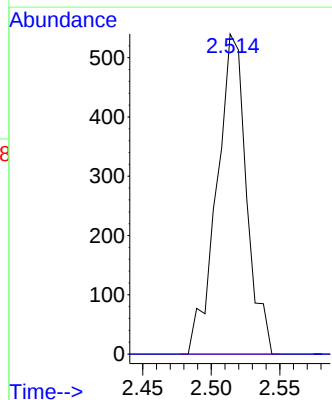
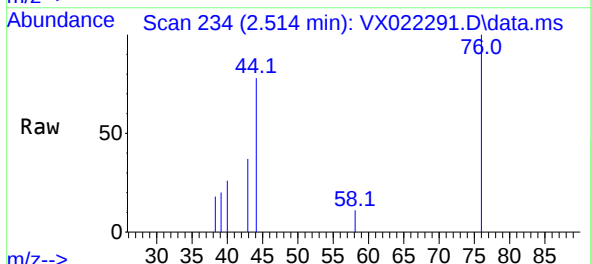
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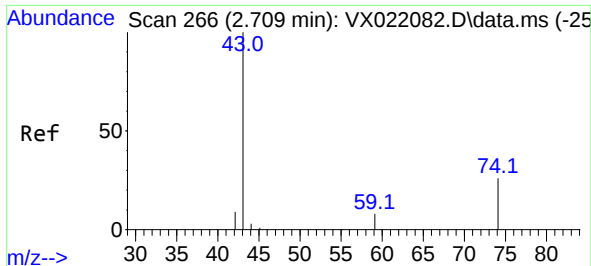
Tgt Ion: 43 Resp: 236405
Ion Ratio Lower Upper
43 100
58 31.9 27.8 41.8



#17
Carbon Disulfide
Concen: 0.39 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 76 Resp: 813
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

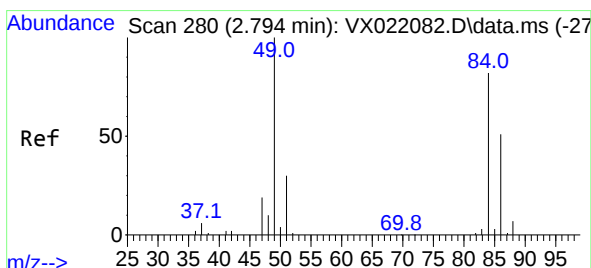
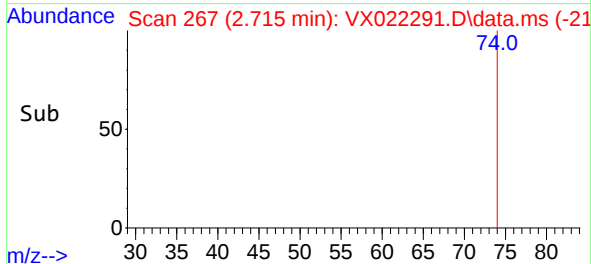
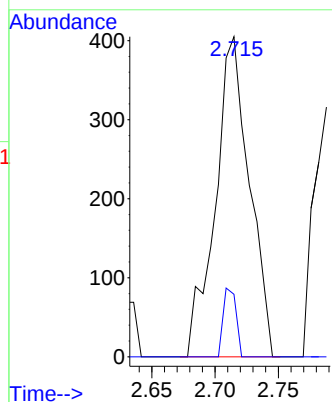
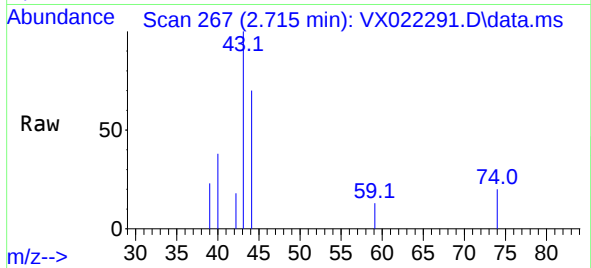




#18
Methyl Acetate
Concen: 0.61 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

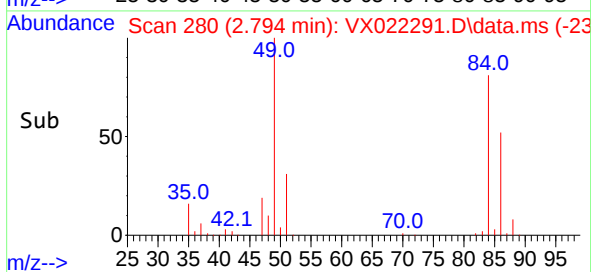
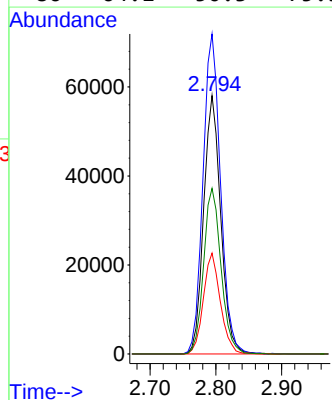
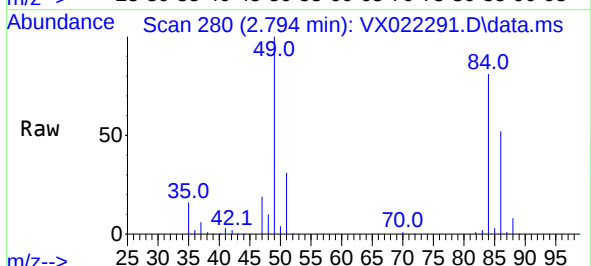
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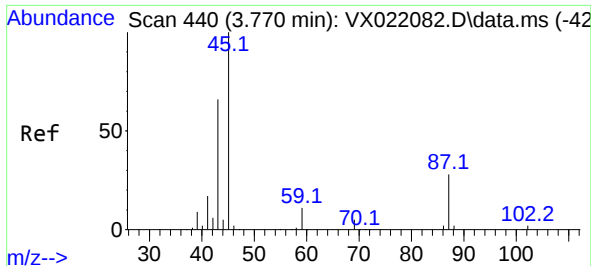
Tgt Ion: 43 Resp: 759
Ion Ratio Lower Upper
43 100
74 8.0 21.9 32.9#



#20
Methylene Chloride
Concen: 100.51 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 84 Resp: 105024
Ion Ratio Lower Upper
84 100
49 123.8 88.6 132.8
51 39.0 27.0 40.6
86 64.1 50.3 75.5

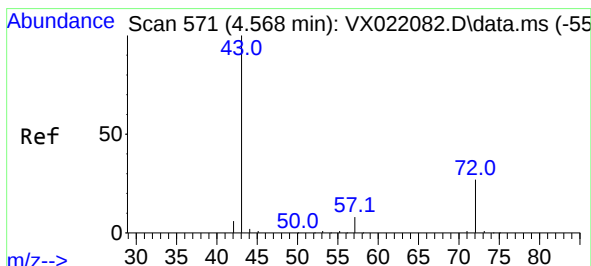
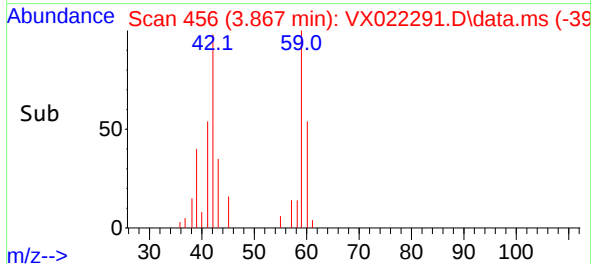
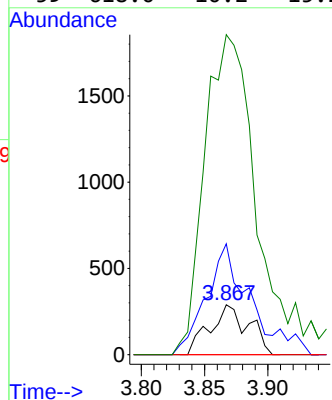
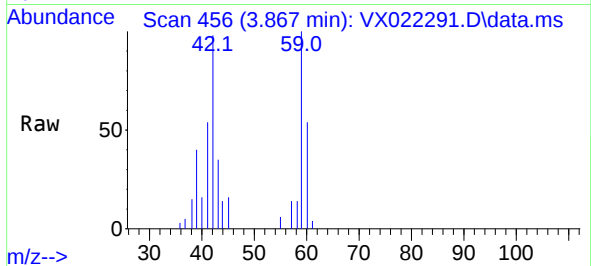




#22
Diisopropyl ether
Concen: 0.22 ug/l
RT: 3.867 min Scan# 456
Delta R.T. 0.097 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

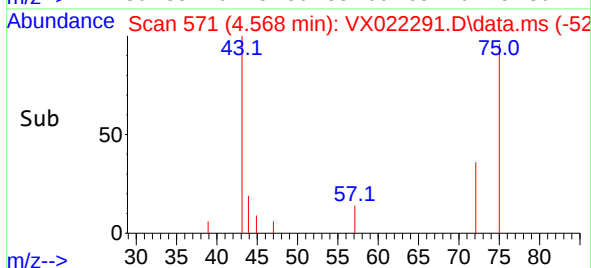
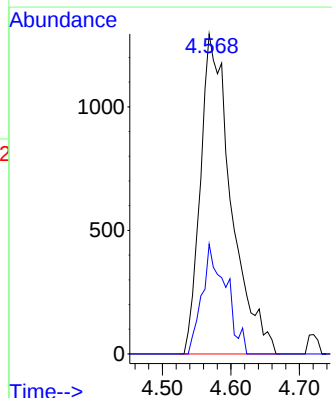
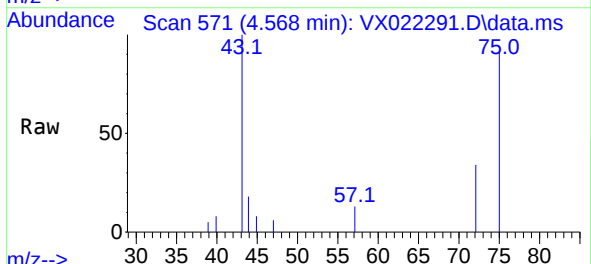
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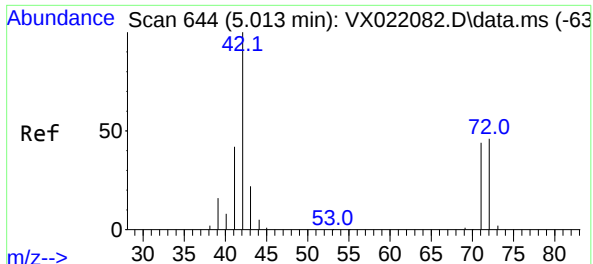
Tgt Ion:	45	Resp:	616
Ion	Ratio	Lower	Upper
45	100		
43	203.5	58.0	87.0#
87	0.0	25.4	38.0#
59	618.0	10.2	15.2#



#25
2-Butanone
Concen: 5.30 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion:	43	Resp:	4032
Ion	Ratio	Lower	Upper
43	100		
72	34.4	23.7	35.5





#29

Tetrahydrofuran

Concen: 0.28 ug/l

RT: 5.056 min Scan# 651

Delta R.T. 0.043 min

Lab File: VX022291.D

Acq: 01 Jun 2021 15:26

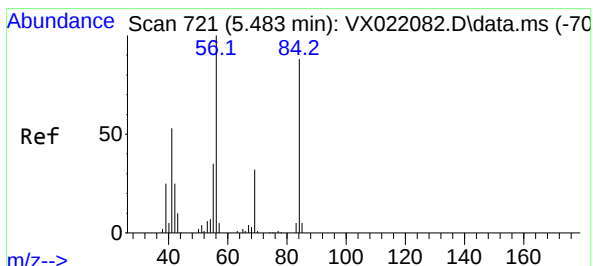
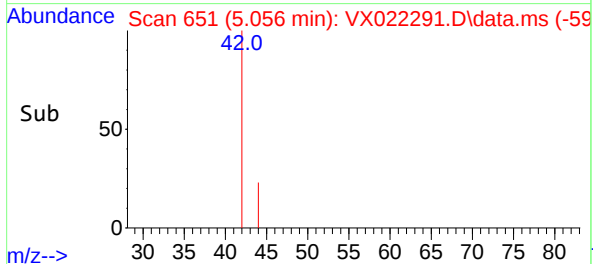
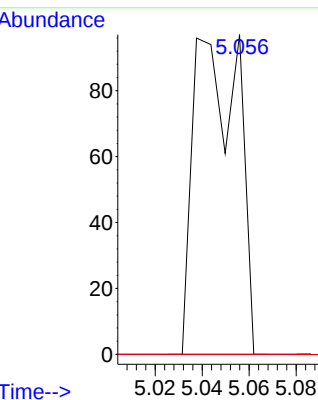
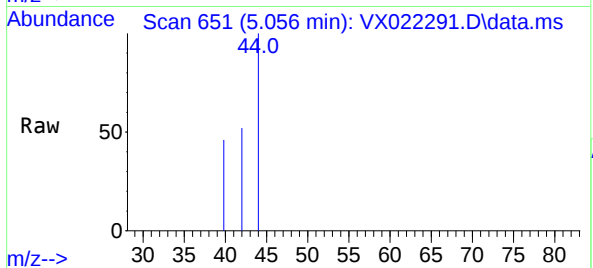
Tgt Ion: 42 Resp: 127

Ion Ratio Lower Upper

42 100

72 0.0 41.7 62.5#

71 0.0 38.4 57.6#



#31

Cyclohexane

Concen: 1.46 ug/l

RT: 5.550 min Scan# 732

Delta R.T. 0.067 min

Lab File: VX022291.D

Acq: 01 Jun 2021 15:26

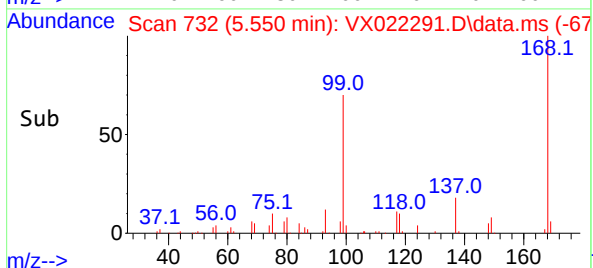
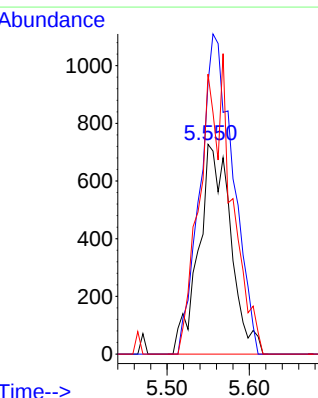
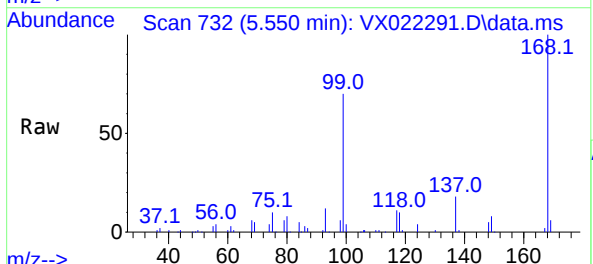
Tgt Ion: 56 Resp: 1981

Ion Ratio Lower Upper

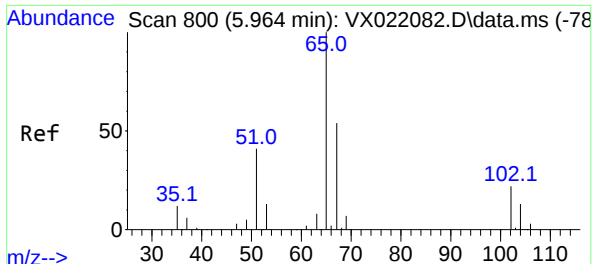
56 100

69 129.2 25.3 37.9#

84 142.5 71.4 107.0#



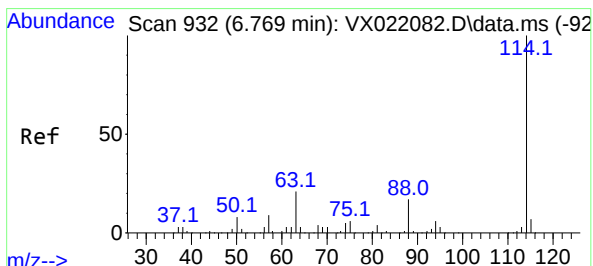
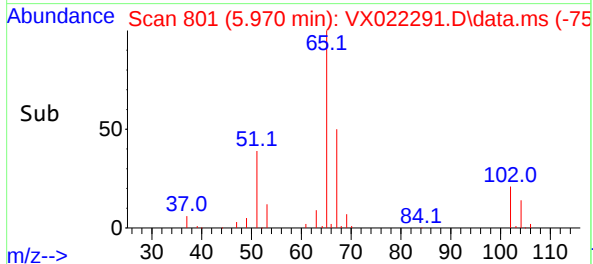
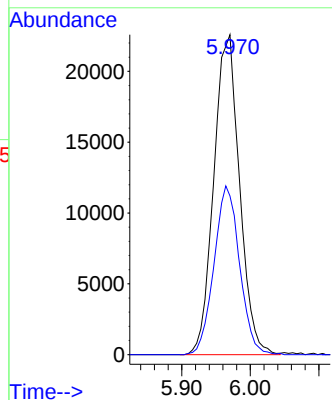
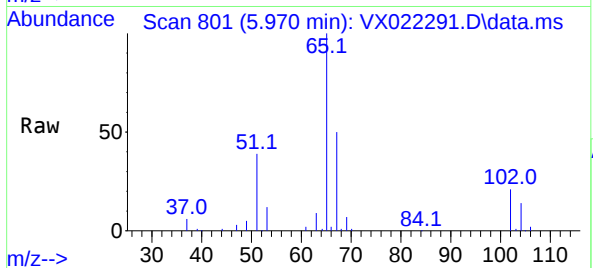
Instrument :
MSVOA_X
ClientSampleId :
118-119



#33
1,2-Dichloroethane-d4
Concen: 54.56 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

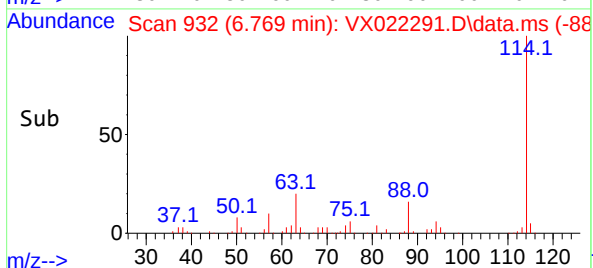
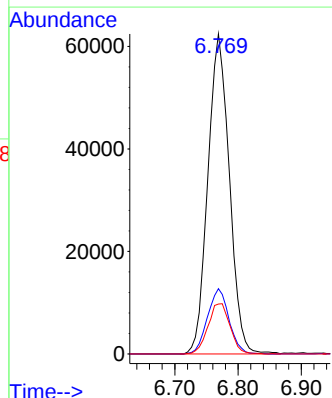
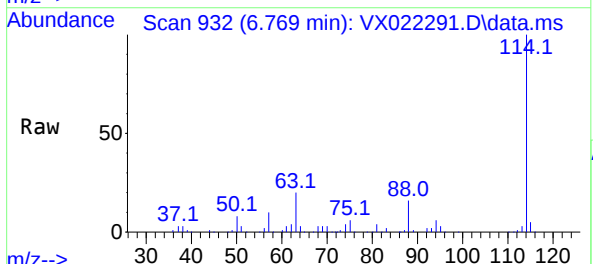
Instrument :
MSVOA_X
ClientSampled :
118-119

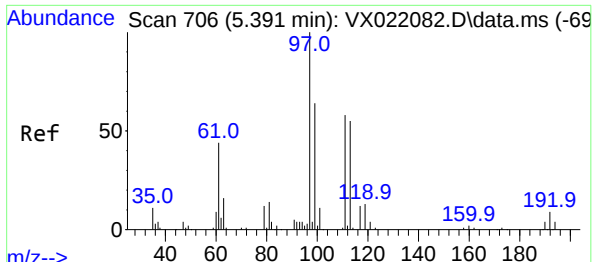
Tgt Ion: 65 Resp: 58970
Ion Ratio Lower Upper
65 100
67 52.3 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 114 Resp: 147232
Ion Ratio Lower Upper
114 100
63 20.4 0.0 40.8
88 15.6 0.0 32.8

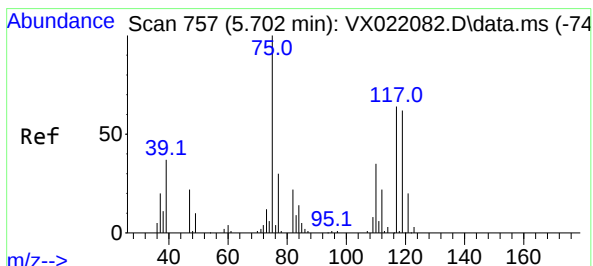
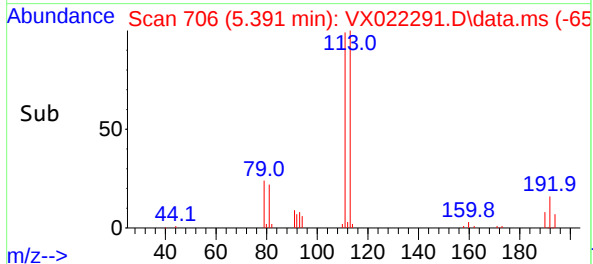
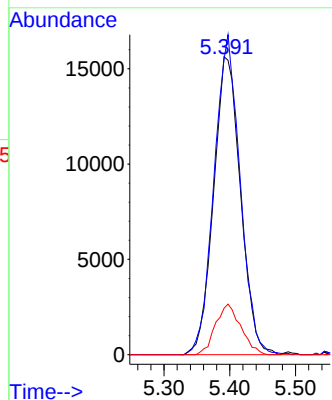
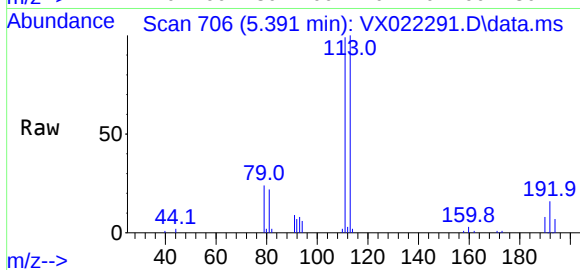




#35
Dibromofluoromethane
Concen: 47.74 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

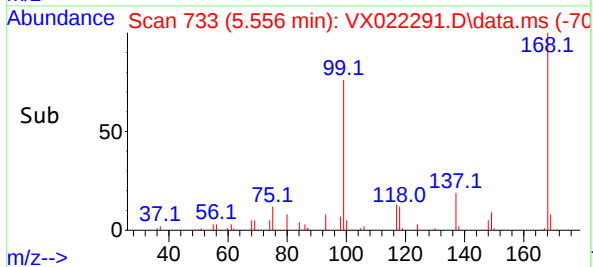
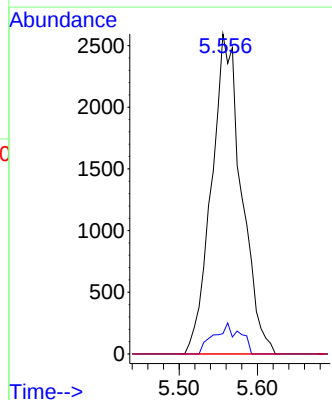
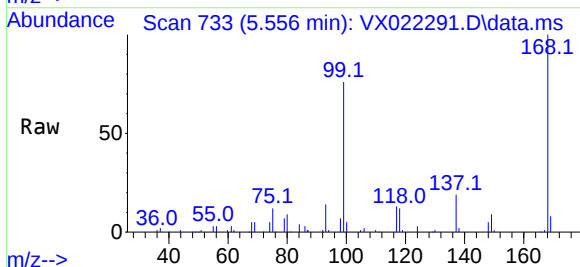
Instrument :
MSVOA_X
ClientSampleId :
118-119

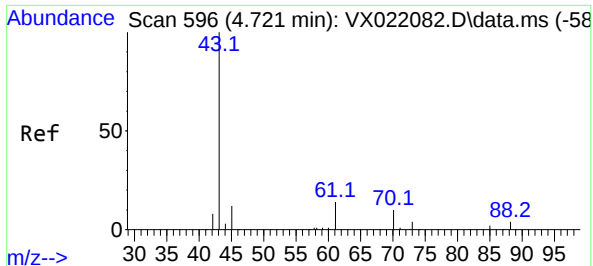
Tgt Ion:113 Resp: 44576
Ion Ratio Lower Upper
113 100
111 103.8 81.9 122.9
192 16.0 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 5.07 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.146 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 75 Resp: 6899
Ion Ratio Lower Upper
75 100
110 8.3 18.1 54.4#
77 0.0 25.3 37.9#

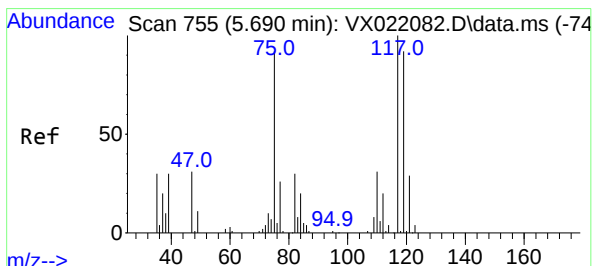
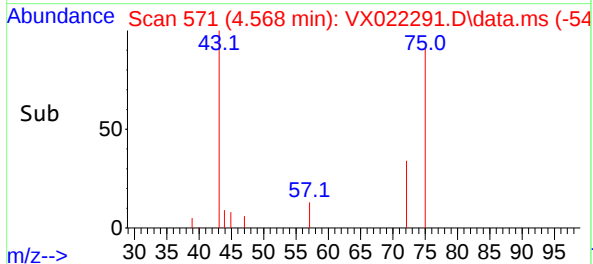
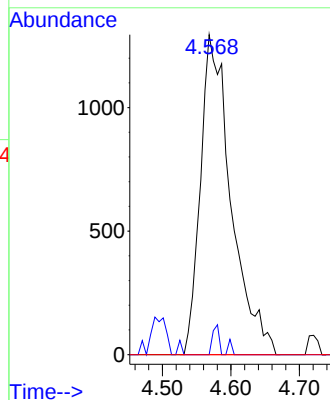
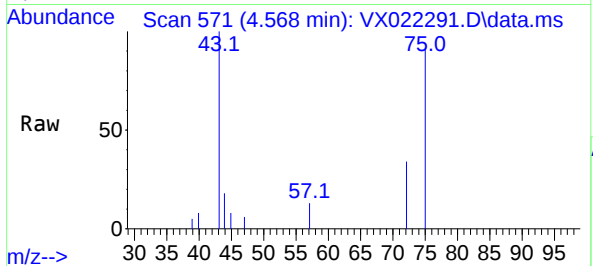




#37
Ethyl Acetate
Concen: 2.42 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.153 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

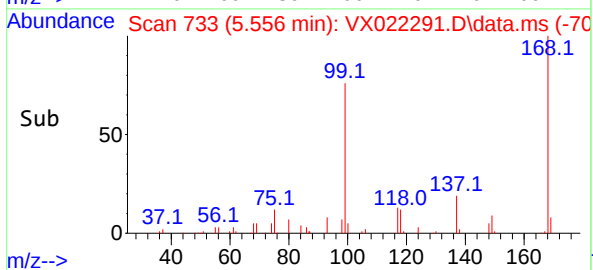
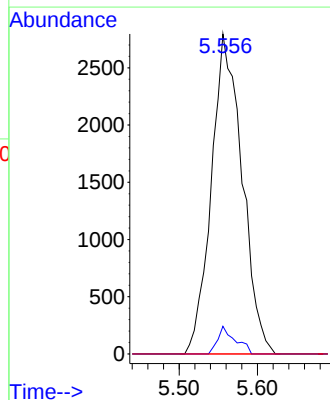
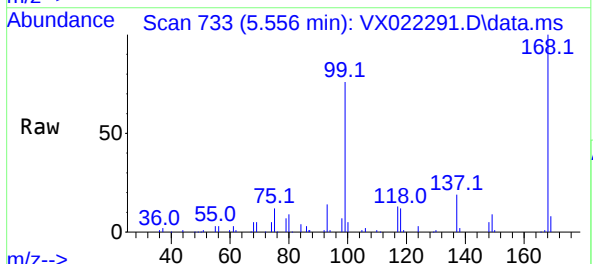
Instrument :
MSVOA_X
ClientSampleId :
118-119

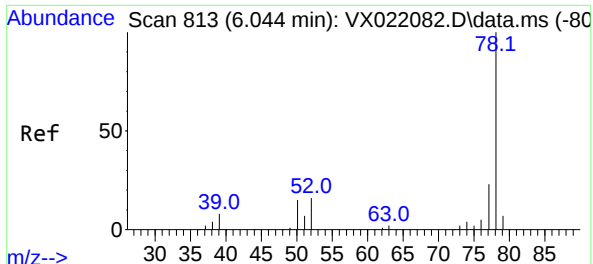
Tgt Ion:	43	Resp:	4032
Ion	Ratio	Lower	Upper
43	100		
61	2.0	12.8	19.2#
70	0.0	10.5	15.7#



#38
Carbon Tetrachloride
Concen: 5.72 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.134 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion:	117	Resp:	7613
Ion	Ratio	Lower	Upper
117	100		
119	8.7	76.2	114.2#
121	0.0	24.8	37.2#

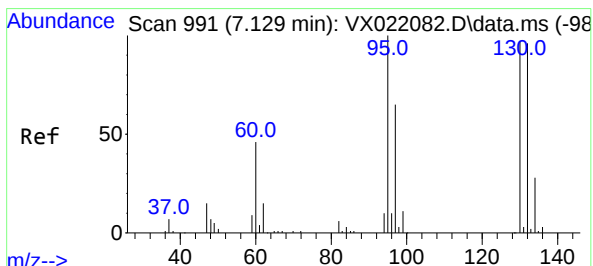
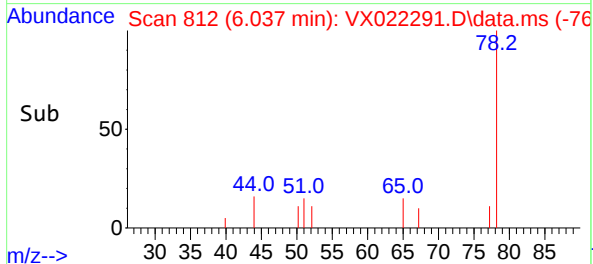
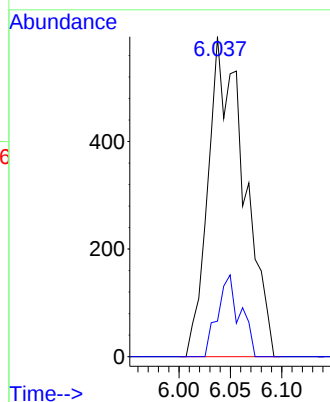
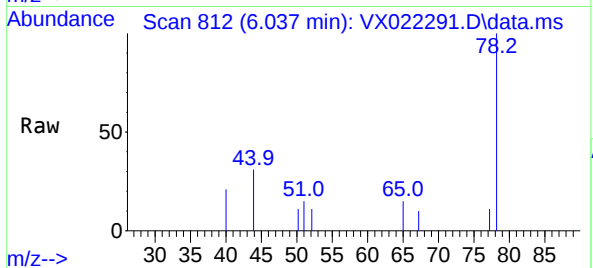




#40
Benzene
Concen: 0.34 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.007 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

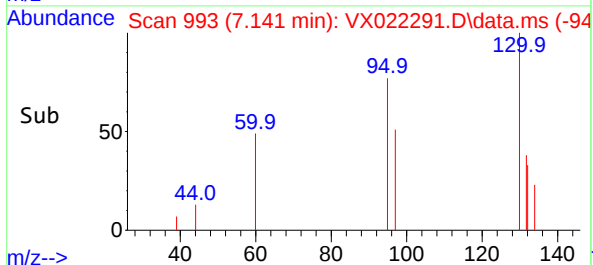
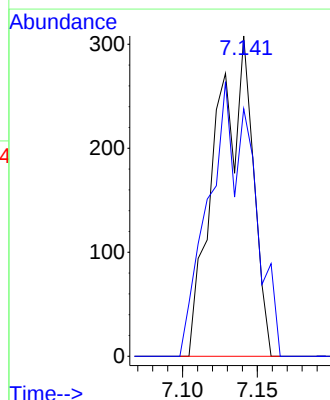
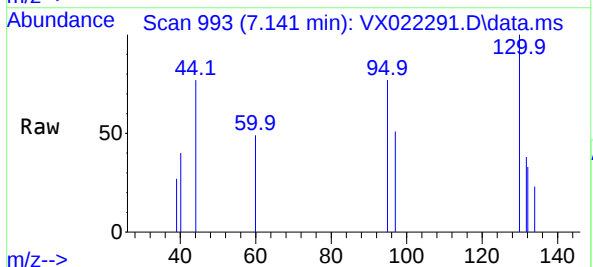
Instrument :
MSVOA_X
ClientSampled :
118-119

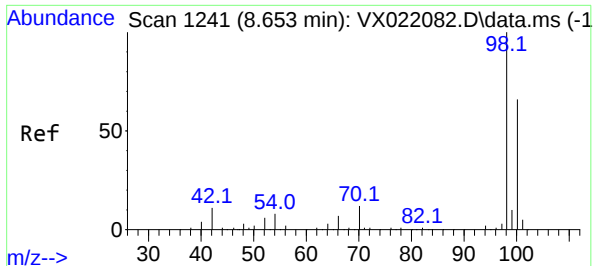
Tgt Ion: 78 Resp: 1445
Ion Ratio Lower Upper
78 100
77 11.1 18.9 28.3#



#44
Trichloroethene
Concen: 0.51 ug/l
RT: 7.141 min Scan# 993
Delta R.T. 0.012 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 130 Resp: 533
Ion Ratio Lower Upper
130 100
95 77.3 0.0 198.0

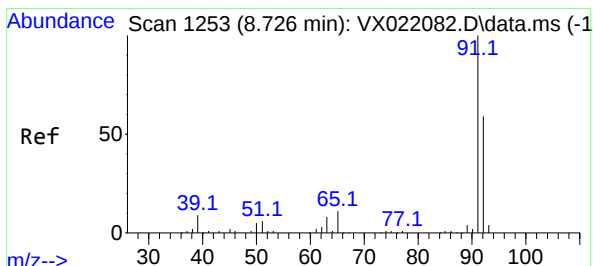
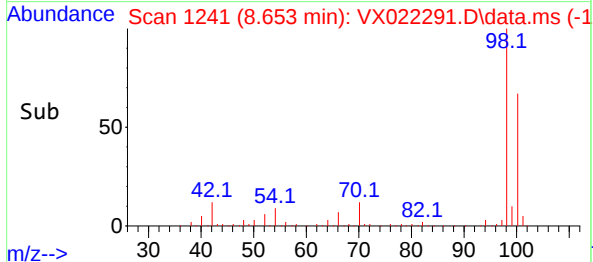
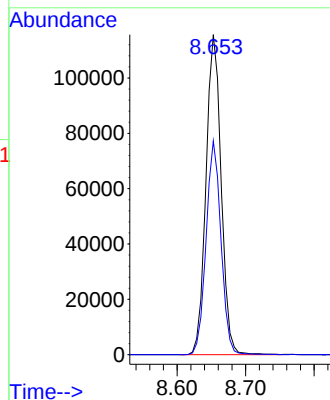
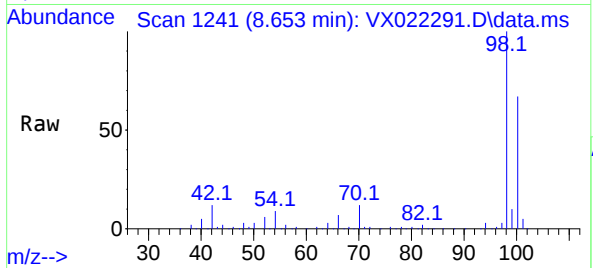




#50
Toluene-d8
Concen: 49.66 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

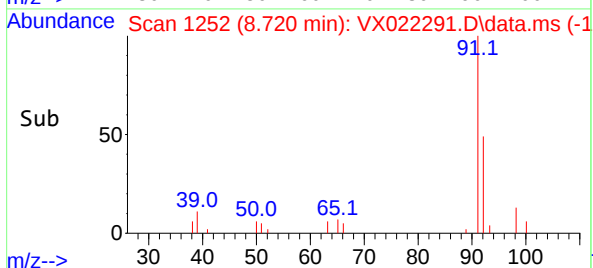
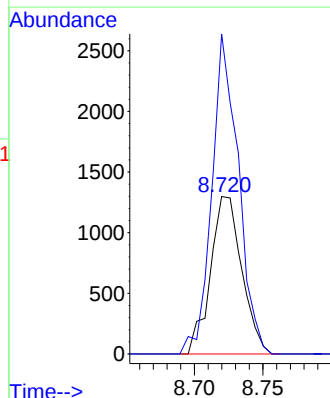
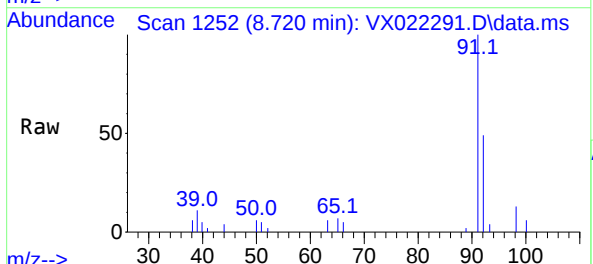
Instrument :
MSVOA_X
ClientSampleId :
118-119

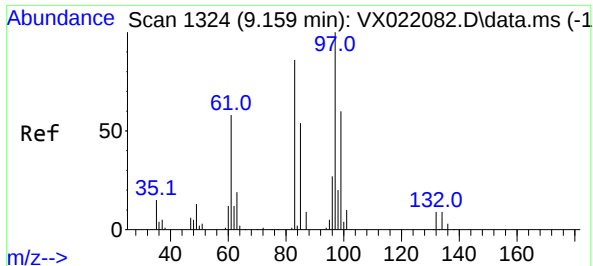
Tgt Ion: 98 Resp: 178615
Ion Ratio Lower Upper
98 100
100 65.5 51.9 77.9



#52
Toluene
Concen: 0.78 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 92 Resp: 2063
Ion Ratio Lower Upper
92 100
91 172.1 137.1 205.7



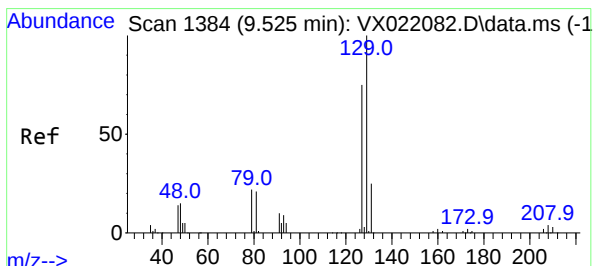
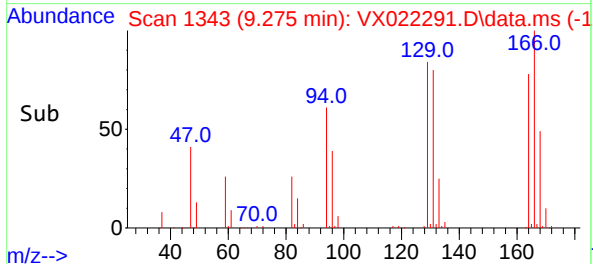
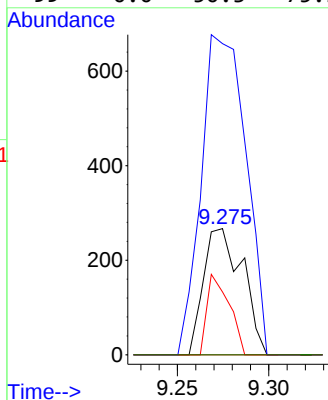
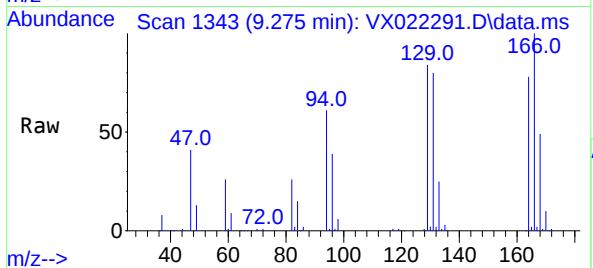


#55
1,1,2-Trichloroethane
Concen: 0.37 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.116 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Instrument :
MSVOA_X
ClientSampled :
118-119

Tgt Ion: 97 Resp: 396

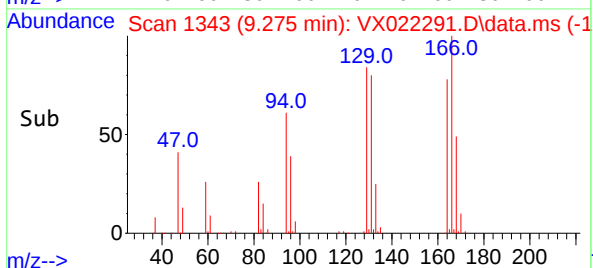
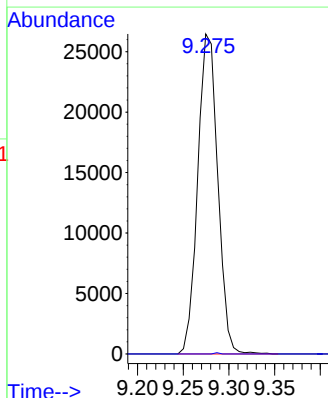
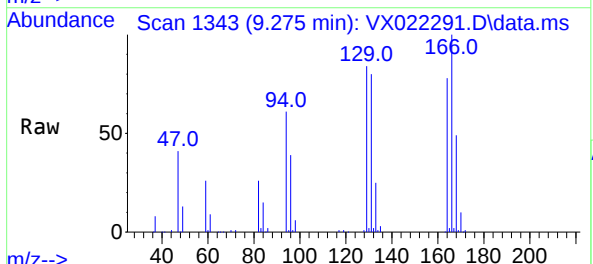
Ion	Ratio	Lower	Upper
97	100		
83	246.4	69.3	103.9#
85	49.8	44.3	66.5
99	0.0	50.3	75.5#

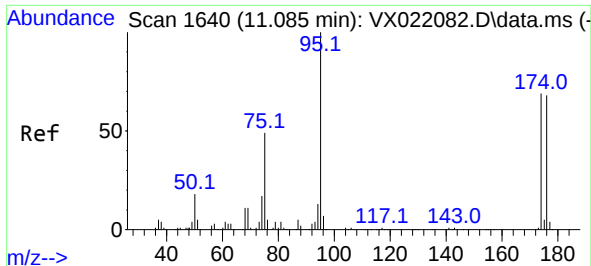


#60
Dibromochloromethane
Concen: 38.49 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.250 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 129 Resp: 40328

Ion	Ratio	Lower	Upper
129	100		
127	0.1	38.4	115.2#

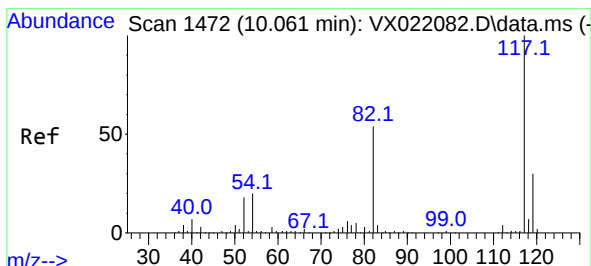
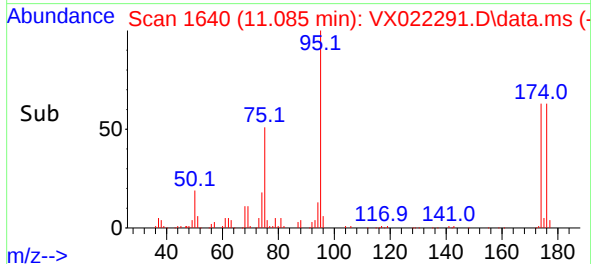
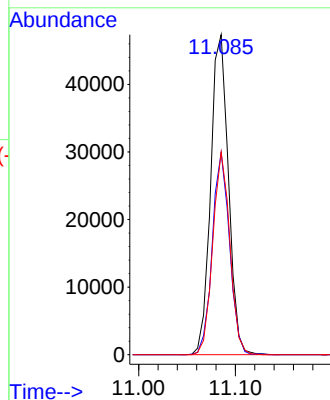
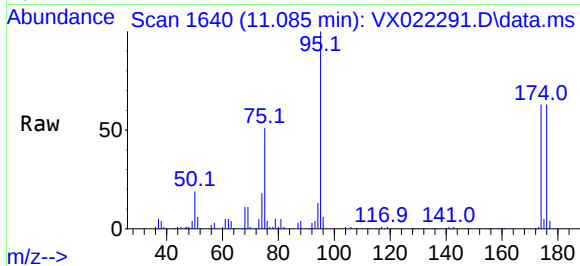




#62
4-Bromofluorobenzene
Concen: 45.42 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

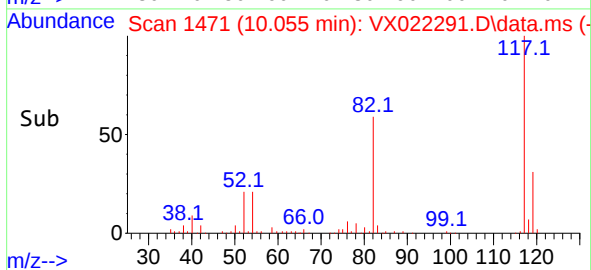
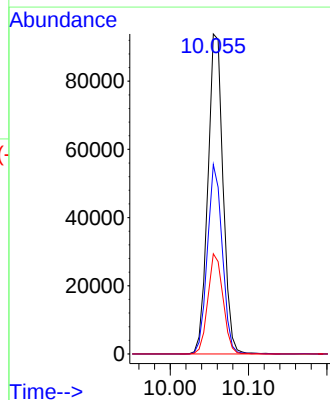
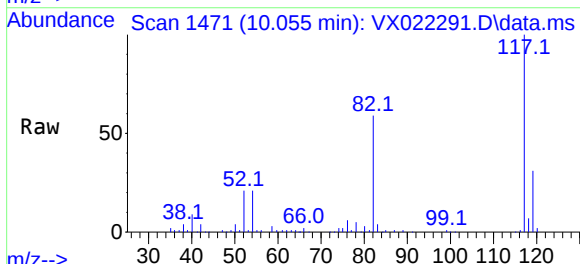
Instrument :
MSVOA_X
ClientSampled :
118-119

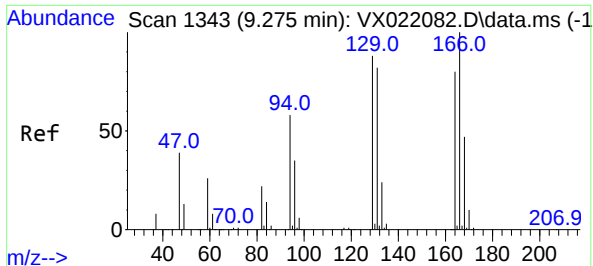
Tgt Ion: 95 Resp: 60377
Ion Ratio Lower Upper
95 100
174 61.4 0.0 154.6
176 60.7 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 117 Resp: 126195
Ion Ratio Lower Upper
117 100
82 59.2 47.4 71.2
119 31.3 26.6 39.8





#64

Tetrachloroethene

Concen: 45.96 ug/l

RT: 9.281 min Scan# 1344

Delta R.T. 0.006 min

Lab File: VX022291.D

Acq: 01 Jun 2021 15:26

Tgt Ion:164 Resp: 38077

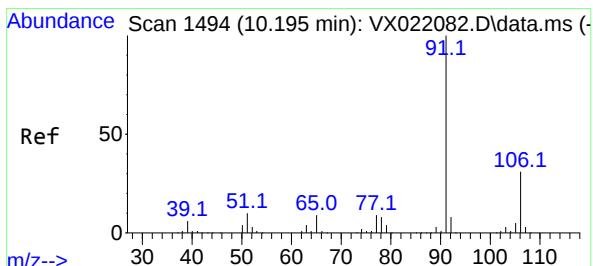
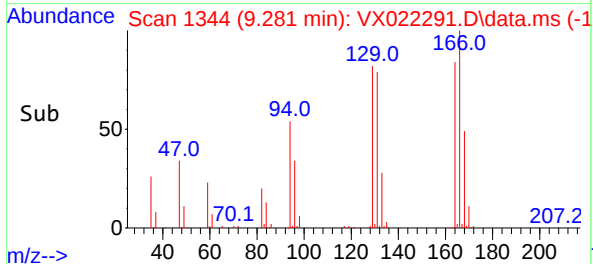
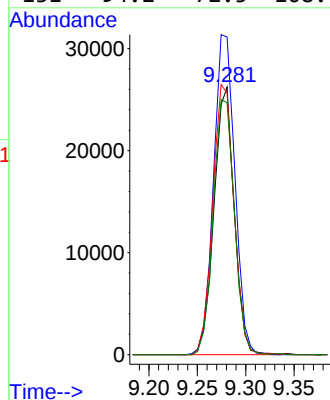
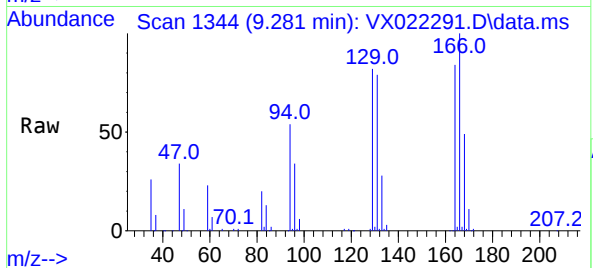
Ion Ratio Lower Upper

164 100

166 118.7 103.4 155.2

129 97.7 70.8 106.2

131 94.2 72.5 108.7



#67

Ethyl Benzene

Concen: 17.61 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX022291.D

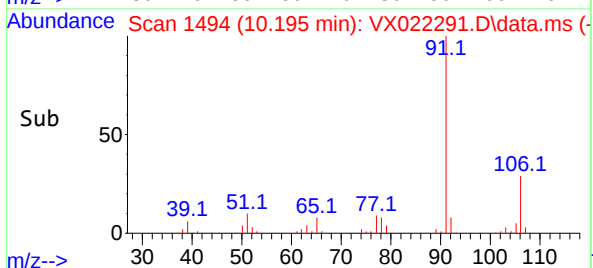
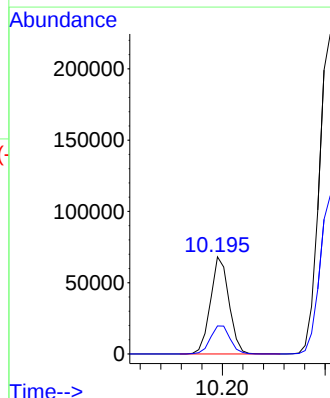
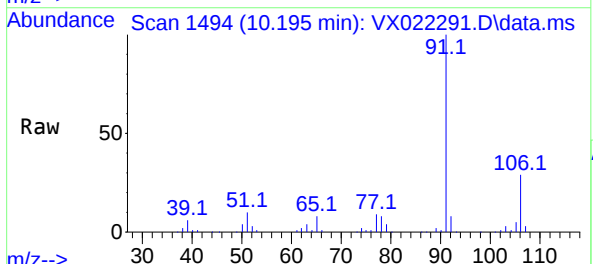
Acq: 01 Jun 2021 15:26

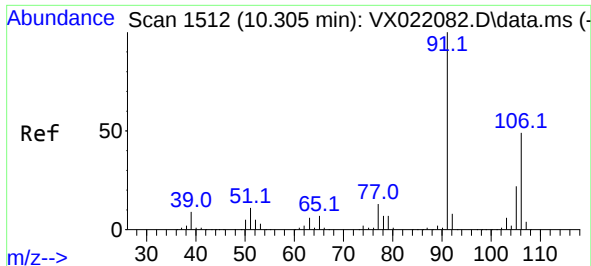
Tgt Ion: 91 Resp: 85117

Ion Ratio Lower Upper

91 100

106 28.8 24.6 37.0

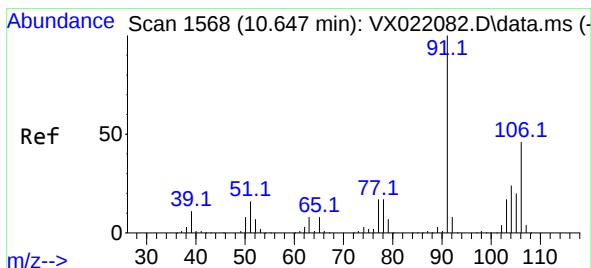
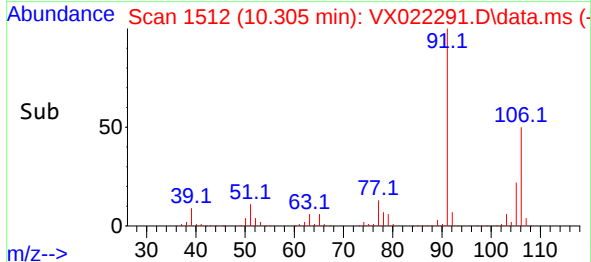
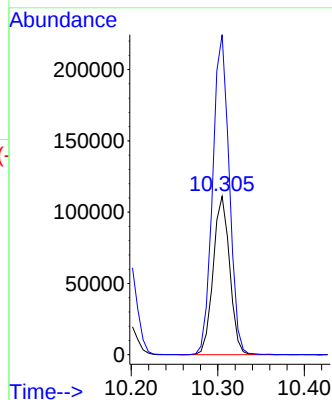
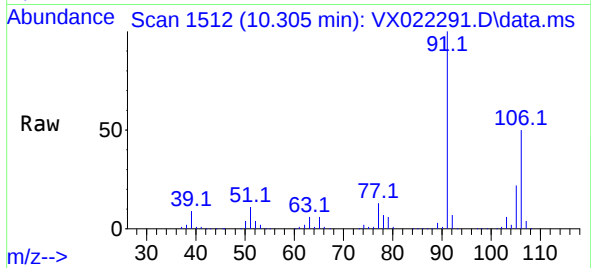




#68
m/p-Xylenes
Concen: 80.22 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

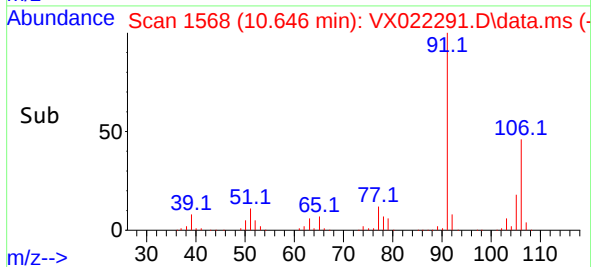
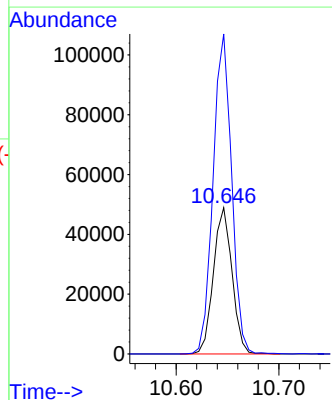
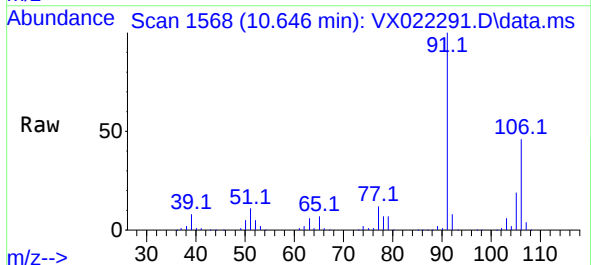
Instrument :
MSVOA_X
ClientSampleId :
118-119

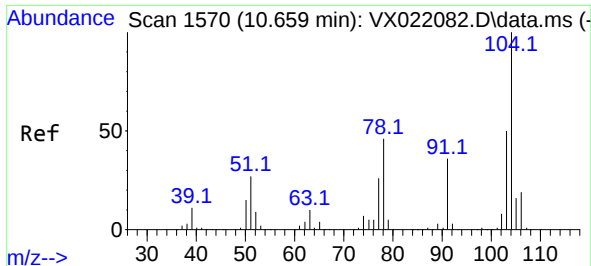
Tgt Ion:106 Resp: 146520
Ion Ratio Lower Upper
106 100
91 203.9 162.8 244.2



#69
o-Xylene
Concen: 34.61 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion:106 Resp: 61473
Ion Ratio Lower Upper
106 100
91 217.7 108.1 324.2

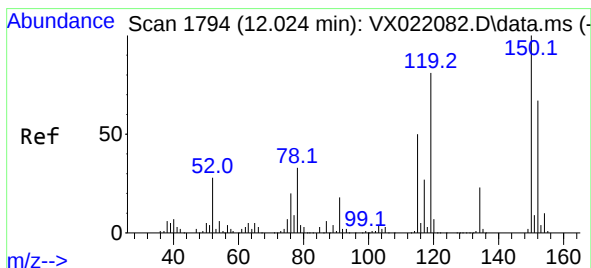
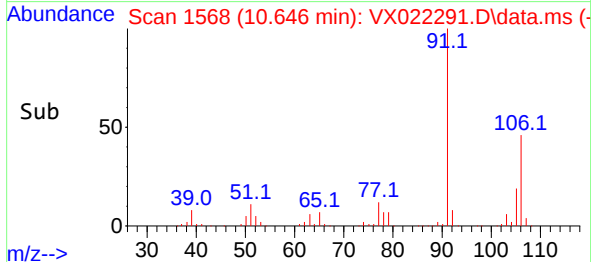
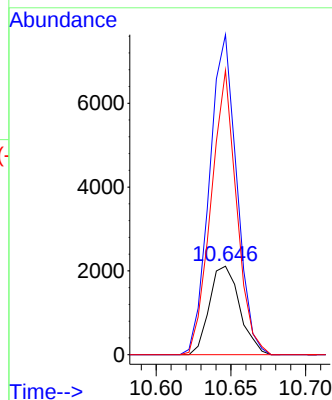
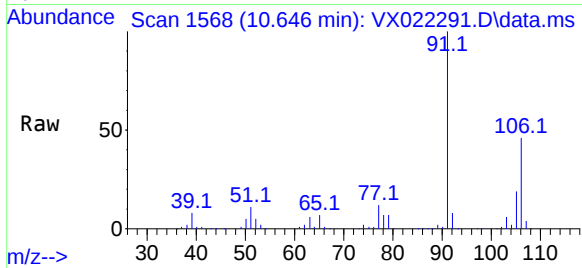




#70
Styrene
Concen: 1.02 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.013 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

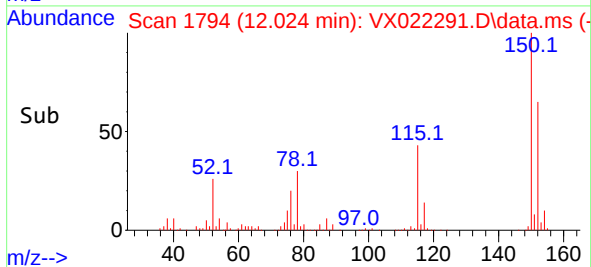
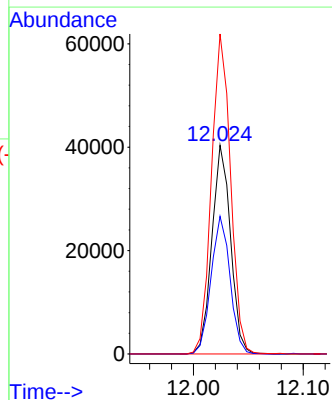
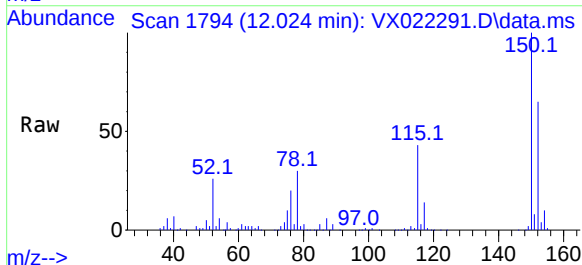
Instrument :
MSVOA_X
ClientSampleId :
118-119

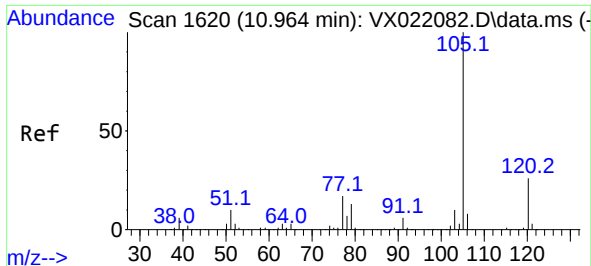
Tgt Ion:104 Resp: 2972
Ion Ratio Lower Upper
104 100
78 326.0 40.0 60.0#
103 271.3 43.4 65.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion:152 Resp: 47818
Ion Ratio Lower Upper
152 100
115 67.0 41.1 123.3
150 156.8 0.0 349.0

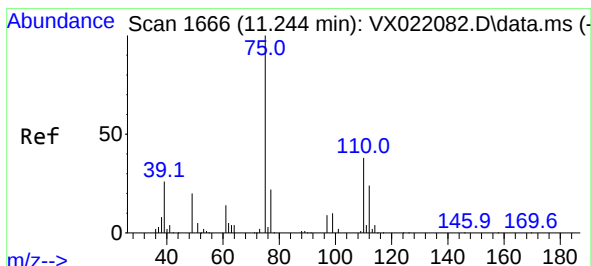
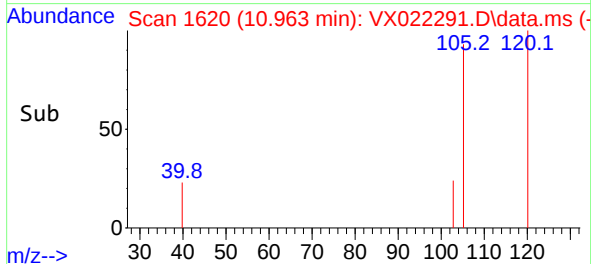
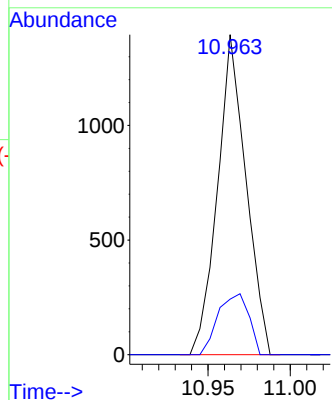
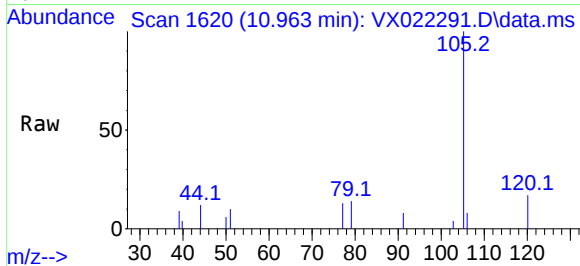




#73
Isopropylbenzene
Concen: 0.42 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

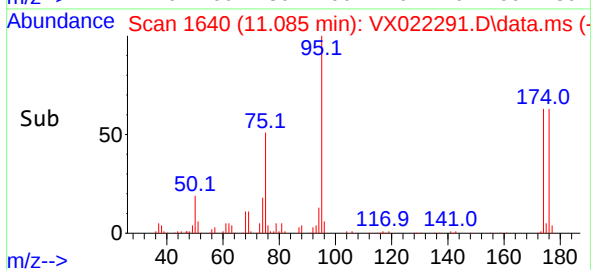
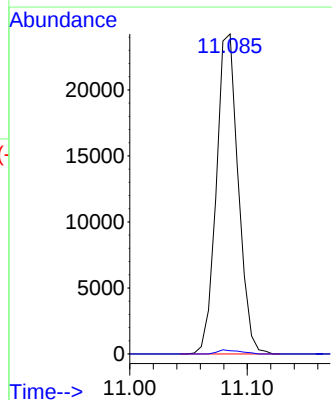
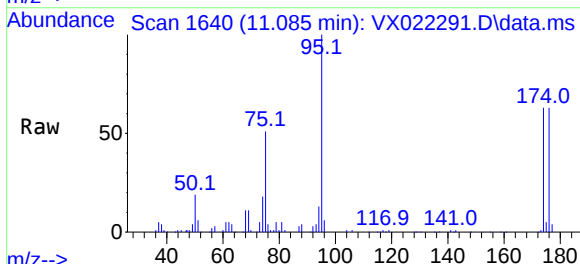
Instrument :
MSVOA_X
ClientSampled :
118-119

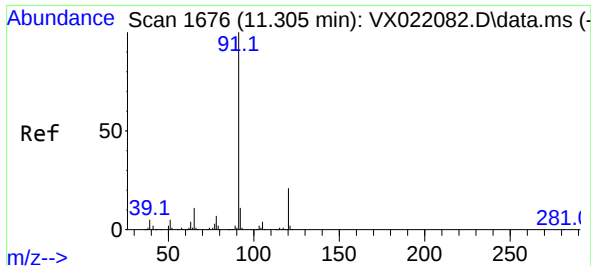
Tgt Ion:105 Resp: 1681
Ion Ratio Lower Upper
105 100
120 20.5 13.2 39.6



#76
1,2,3-Trichloropropane
Concen: 26.60 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 75 Resp: 31383
Ion Ratio Lower Upper
75 100
77 1.3 19.1 57.5#

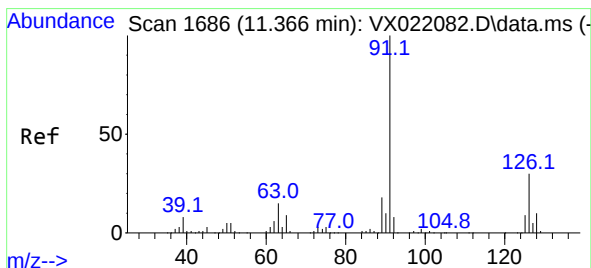
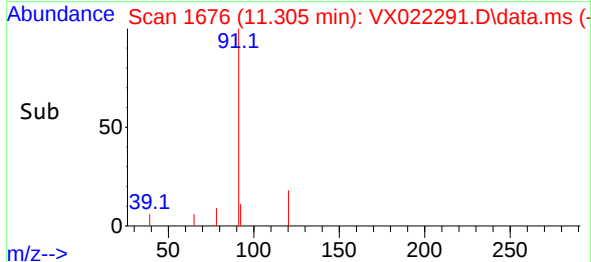
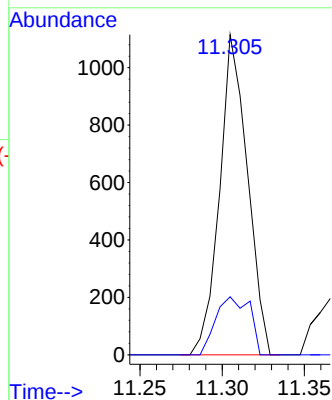
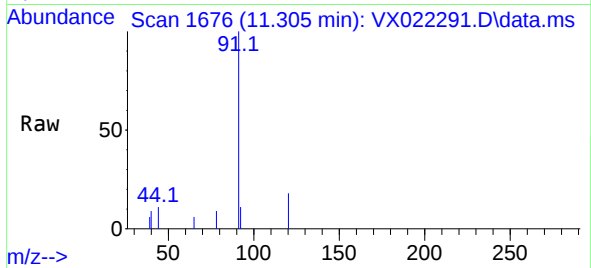




#78
n-propylbenzene
Concen: 0.28 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

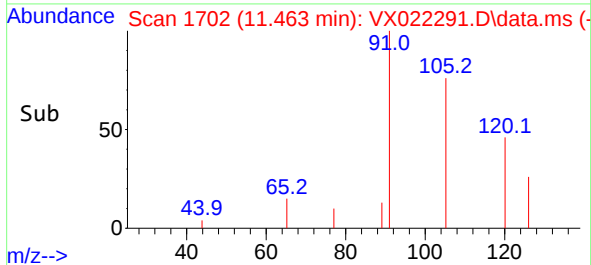
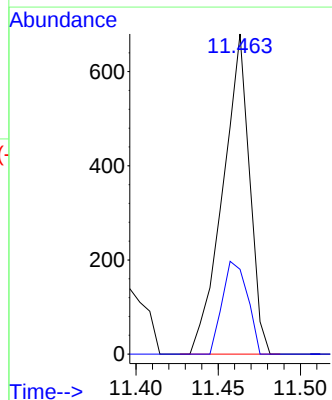
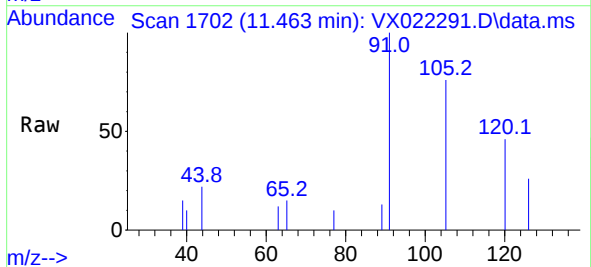
Instrument :
MSVOA_X
ClientSampleId :
118-119

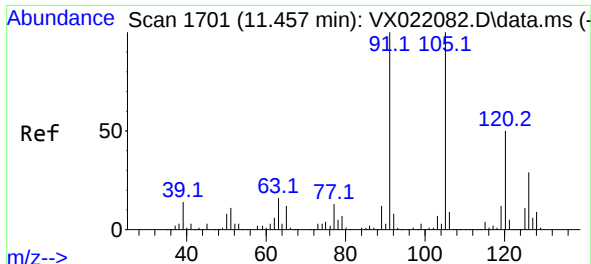
Tgt Ion: 91 Resp: 1314
Ion Ratio Lower Upper
91 100
120 22.0 11.5 34.5



#79
2-Chlorotoluene
Concen: 0.27 ug/l
RT: 11.463 min Scan# 1702
Delta R.T. 0.097 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 91 Resp: 771
Ion Ratio Lower Upper
91 100
126 27.1 16.6 49.8

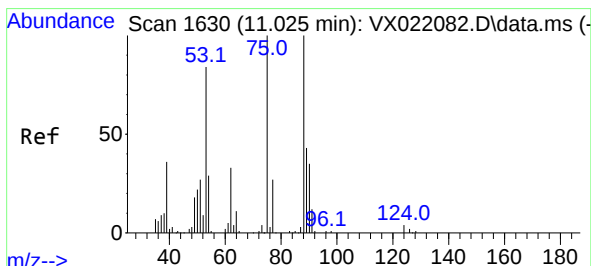
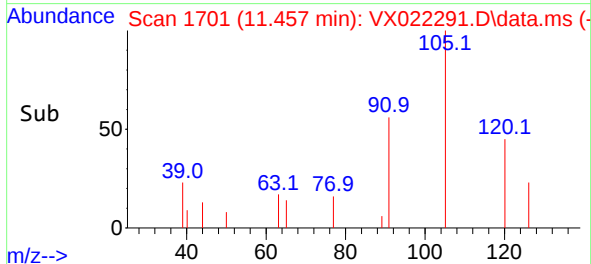
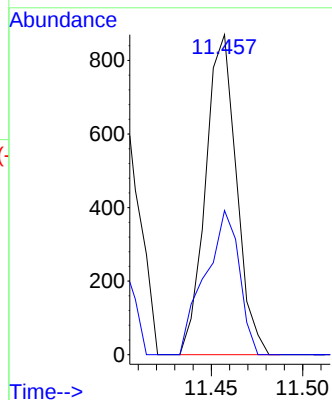
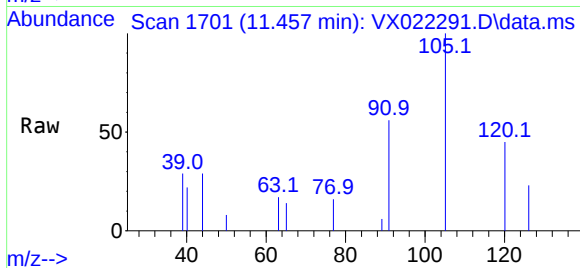




#80
1,3,5-Trimethylbenzene
Concen: 0.31 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

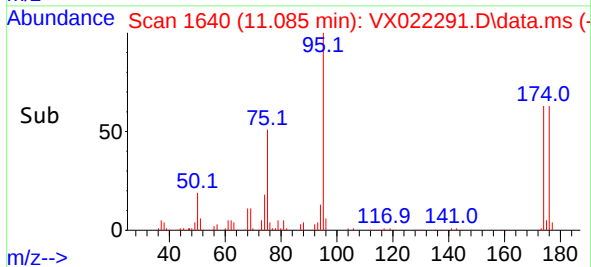
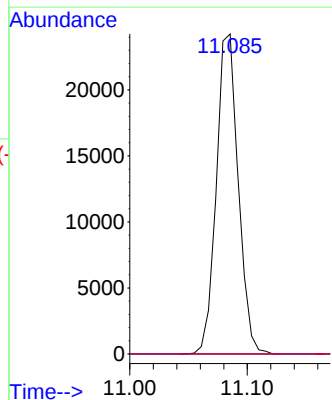
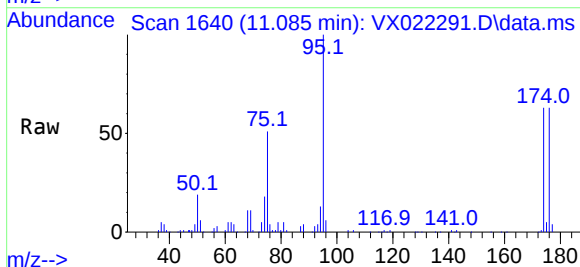
Instrument :
MSVOA_X
ClientSampleId :
118-119

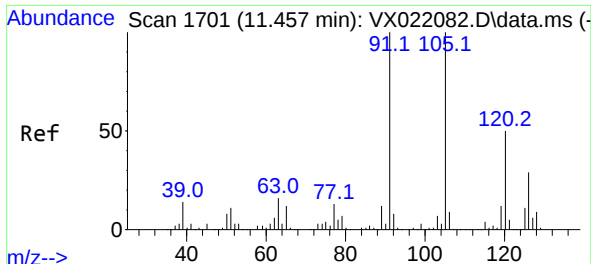
Tgt Ion:105 Resp: 1025
Ion Ratio Lower Upper
105 100
120 49.5 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 63.03 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.060 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 75 Resp: 31383
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

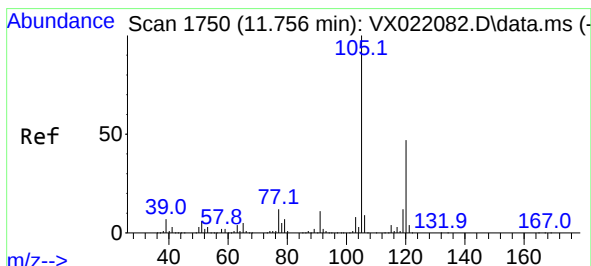
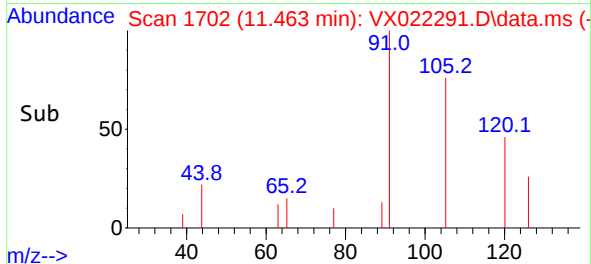
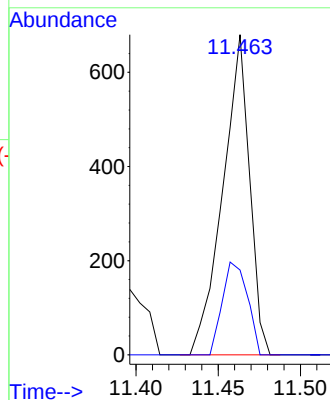
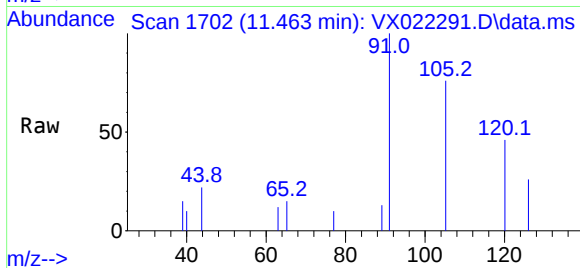




#82
4-Chlorotoluene
Concen: 0.23 ug/l
RT: 11.463 min Scan# 1702
Delta R.T. 0.006 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

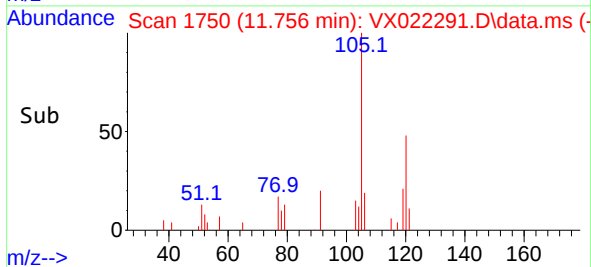
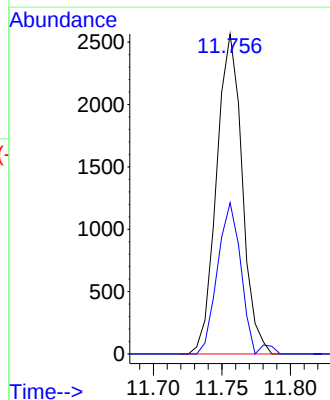
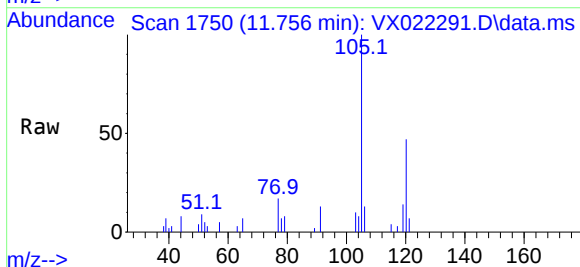
Instrument :
MSVOA_X
ClientSampled :
118-119

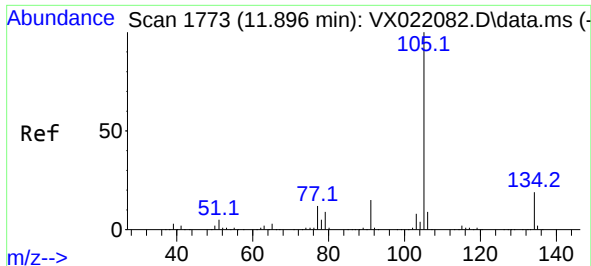
Tgt Ion: 91 Resp: 771
Ion Ratio Lower Upper
91 100
126 27.1 14.9 44.5



#84
1,2,4-Trimethylbenzene
Concen: 0.99 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 105 Resp: 3330
Ion Ratio Lower Upper
105 100
120 44.0 22.4 67.3

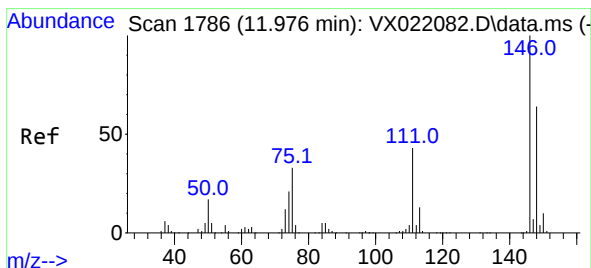
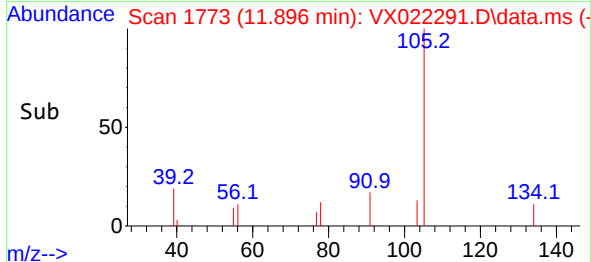
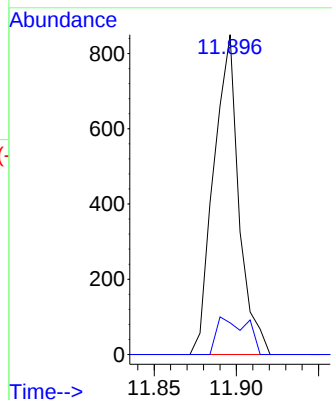
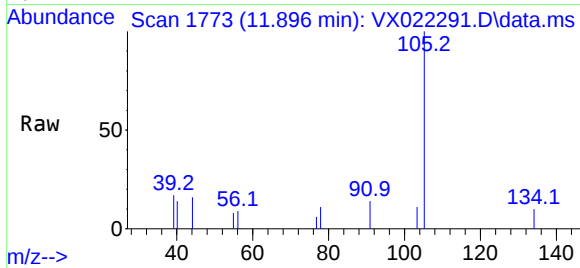




#85
 sec-Butylbenzene
 Concen: 0.22 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022291.D
 Acq: 01 Jun 2021 15:26

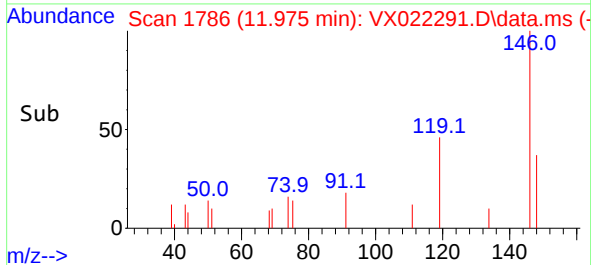
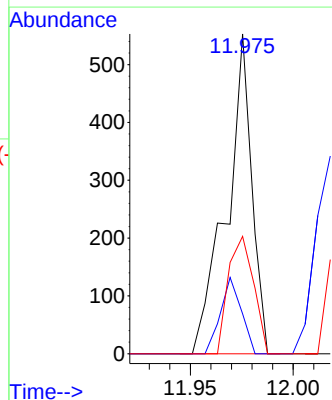
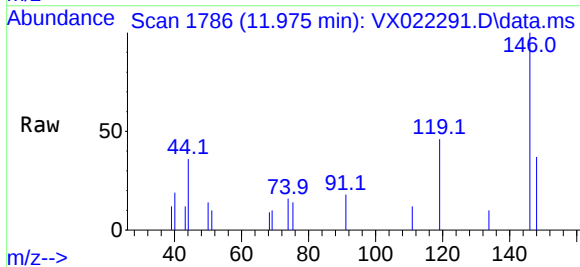
Instrument :
 MSVOA_X
 ClientSampled :
 118-119

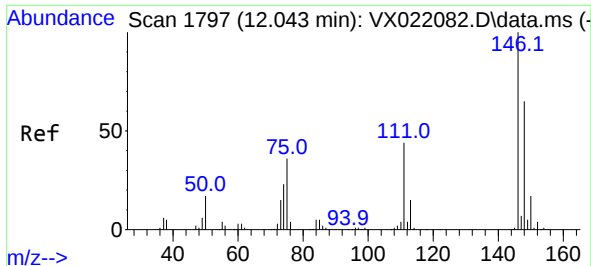
Tgt Ion:105 Resp: 906
 Ion Ratio Lower Upper
 105 100
 134 13.7 10.0 29.8



#87
 1,3-Dichlorobenzene
 Concen: 0.29 ug/l
 RT: 11.975 min Scan# 1786
 Delta R.T. -0.001 min
 Lab File: VX022291.D
 Acq: 01 Jun 2021 15:26

Tgt Ion:146 Resp: 474
 Ion Ratio Lower Upper
 146 100
 111 19.6 20.2 60.5#
 148 36.5 31.9 95.7



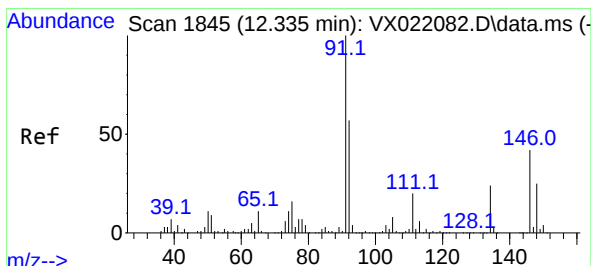
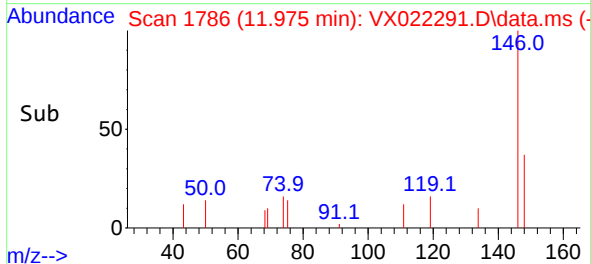
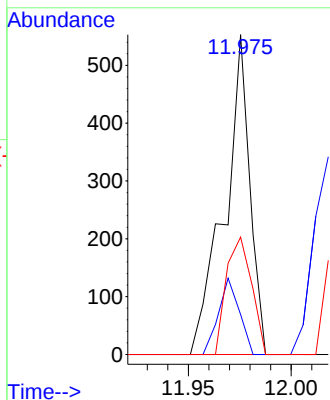
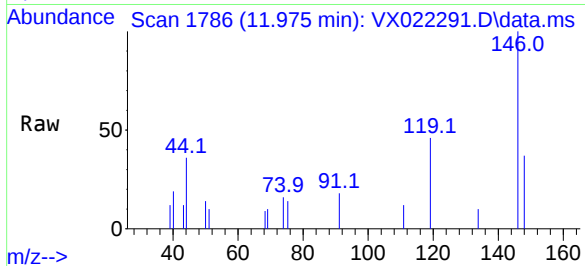


#88
1,4-Dichlorobenzene
Concen: 0.28 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.068 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Instrument :
MSVOA_X
ClientSampled :
118-119

Tgt Ion:146 Resp: 474

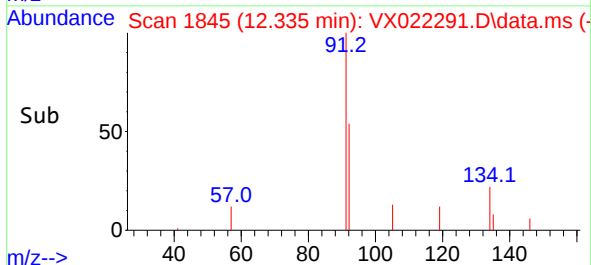
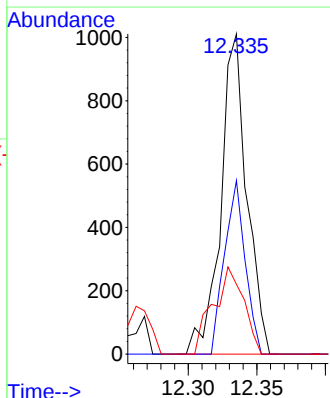
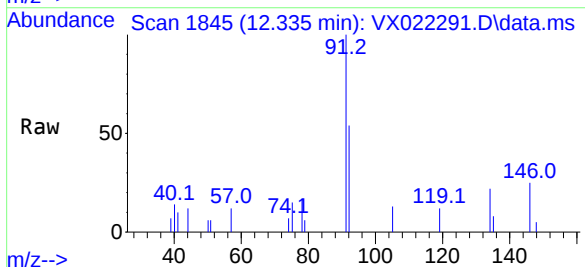
Ion	Ratio	Lower	Upper
146	100		
111	19.6	19.6	58.8
148	36.5	31.6	95.0

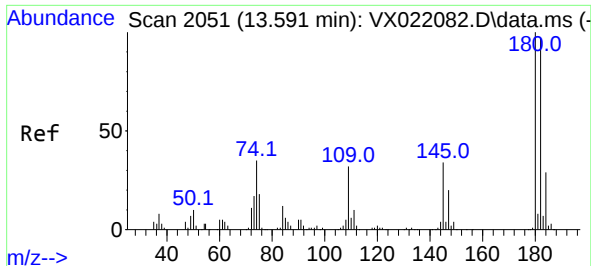


#89
n-Butylbenzene
Concen: 0.42 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion: 91 Resp: 1331

Ion	Ratio	Lower	Upper
91	100		
92	43.1	27.4	82.0
134	31.9	13.2	39.5

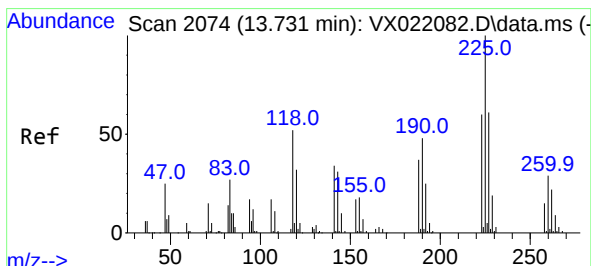
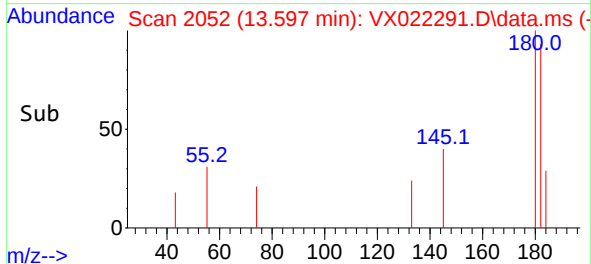
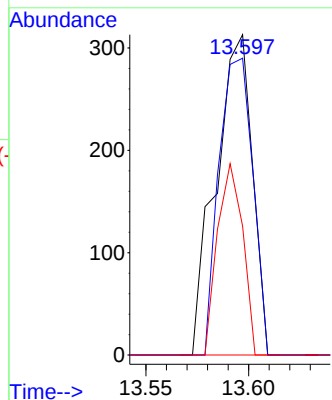
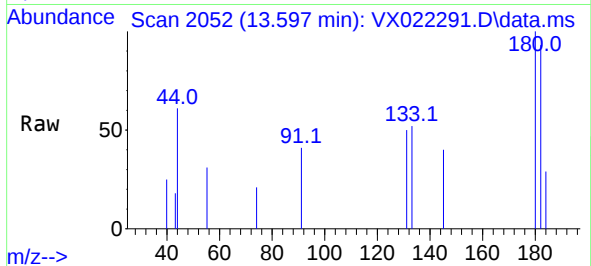




#93
1,2,4-Trichlorobenzene
Concen: 0.40 ug/l
RT: 13.597 min Scan# 2052
Delta R.T. 0.006 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

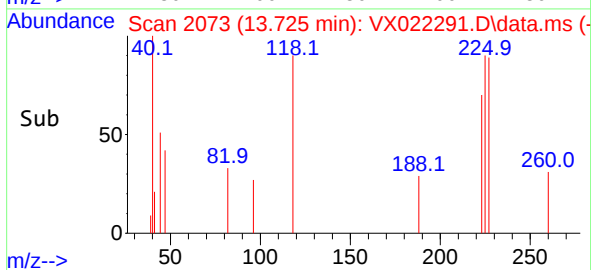
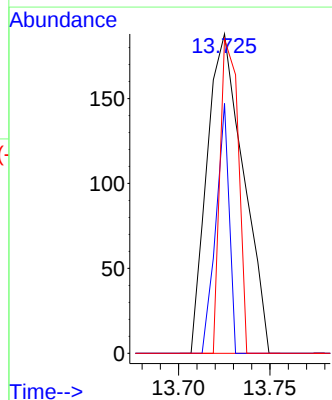
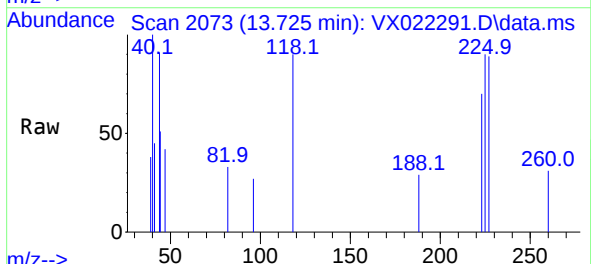
Instrument :
MSVOA_X
ClientSampled :
118-119

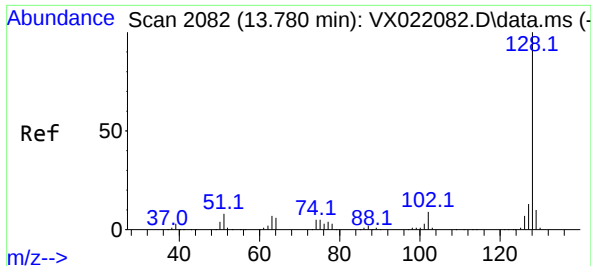
Tgt Ion:180 Resp: 387
Ion Ratio Lower Upper
180 100
182 85.5 47.7 143.1
145 41.3 15.0 45.0



#94
Hexachlorobutadiene
Concen: 0.69 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion:225 Resp: 260
Ion Ratio Lower Upper
225 100
223 28.5 31.1 93.2#
227 49.2 31.6 95.0



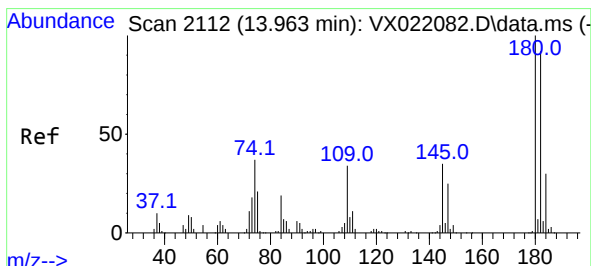
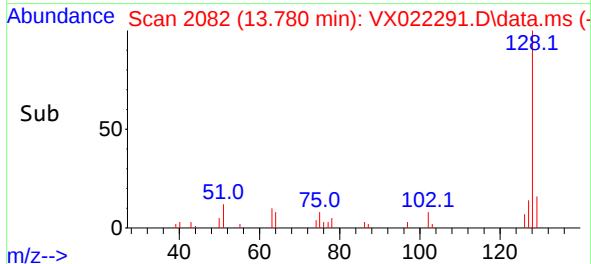
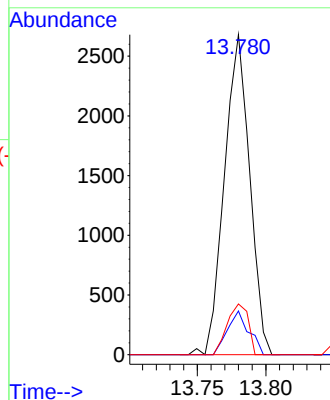
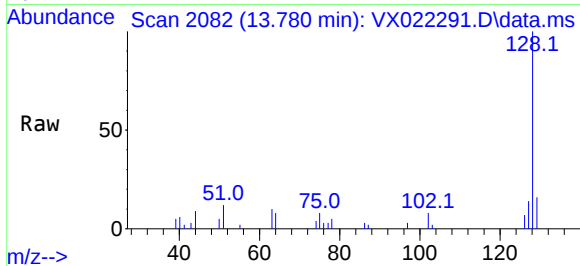


#95
Naphthalene
Concen: 0.92 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Instrument :
MSVOA_X
ClientSampleId :
118-119

Tgt Ion:128 Resp: 3435

Ion	Ratio	Lower	Upper
128	100		
127	11.6	10.3	15.5
129	13.2	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.28 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022291.D
Acq: 01 Jun 2021 15:26

Tgt Ion:180 Resp: 267

Ion	Ratio	Lower	Upper
180	100		
182	98.1	47.6	142.9
145	9.0	16.1	48.3

