

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032222\
 Data File : MB2.D
 Acq On : 22 Mar 2022 22:35
 Operator : JC\MD
 Sample : VN0322WBL02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 23 07:05:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	658492	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1119727	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1054646	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	360909	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	439003	48.644	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.280%
35) Dibromofluoromethane	8.022	113	324301	45.897	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	91.800%
50) Toluene-d8	10.439	98	1377359	48.415	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.820%
62) 4-Bromofluorobenzene	12.727	95	452792	47.001	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	94.000%

Target Compounds				Qvalue		
3) Chloromethane	2.299	50	3637	0.341	ug/l	91
5) Bromomethane	2.822	94	156	Below Cal	#	3
10) Methyl Iodide	4.440	142	2487	0.261	ug/l	# 91
13) Acrolein	4.051	56	1435	0.765	ug/l	92
15) Acrylonitrile	5.557	53	3071	0.583	ug/l	# 85
16) Acetone	4.298	43	4660	1.061	ug/l	# 54
17) Carbon Disulfide	4.534	76	5088	0.271	ug/l	# 74
18) Methyl Acetate	4.851	43	10236	1.330	ug/l	93
20) Methylene Chloride	5.098	84	772	0.477	ug/l	# 45
25) 2-Butanone	7.339	43	3092	0.437	ug/l	# 79
29) Tetrahydrofuran	7.692	42	2139	0.436	ug/l	# 76
31) Cyclohexane	8.075	56	14675	1.018	ug/l	# 36
36) 1,1-Dichloropropene	8.081	75	51727	4.569	ug/l	# 49
38) Carbon Tetrachloride	8.081	117	64205	5.863	ug/l	# 16
43) Isopropyl Acetate	8.598	43	19032	0.817	ug/l	# 55
49) 1,4-Dioxane	9.563	88	408	2.174	ug/l	# 64
51) 4-Methyl-2-Pentanone	10.328	43	5890	0.407	ug/l	94
58) 2-Chloroethyl Vinyl ether	10.033	63	67	27.886	ug/l	# 45
59) 2-Hexanone	11.086	43	13321	1.350	ug/l	85
74) N-amyl acetate	12.386	43	5526	0.422	ug/l	95
75) 1,1,2,2-Tetrachloroethane	12.821	83	1913	Below Cal	#	97
76) 1,2,3-Trichloropropane	12.727	75	235619	25.557	ug/l	# 1
77) Bromobenzene	12.863	156	1919	0.237	ug/l	81
81) trans-1,4-Dichloro-2-b...	12.727	75	235619	70.573	ug/l	# 5
82) 4-Chlorotoluene	13.104	91	6144	0.288	ug/l	82
87) 1,3-Dichlorobenzene	13.616	146	4567	0.346	ug/l	91
88) 1,4-Dichlorobenzene	13.616	146	4567	0.354	ug/l	91
89) n-Butylbenzene	13.939	91	9804	0.496	ug/l	94
91) 1,2-Dichlorobenzene	13.986	146	4855	0.383	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	14.592	75	1280	0.632	ug/l	67
93) 1,2,4-Trichlorobenzene	15.262	180	5940	3.933	ug/l	87
94) Hexachlorobutadiene	15.368	225	1194	0.336	ug/l	97
95) Naphthalene	15.504	128	26321	6.497	ug/l	98
96) 1,2,3-Trichlorobenzene	15.704	180	7528	3.988	ug/l	95

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032222\
Data File : MB2.D
Acq On : 22 Mar 2022 22:35
Operator : JC\MD
Sample : VN0322WBL02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Mar 23 07:05:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 06:52:46 2022
Response via : Initial Calibration

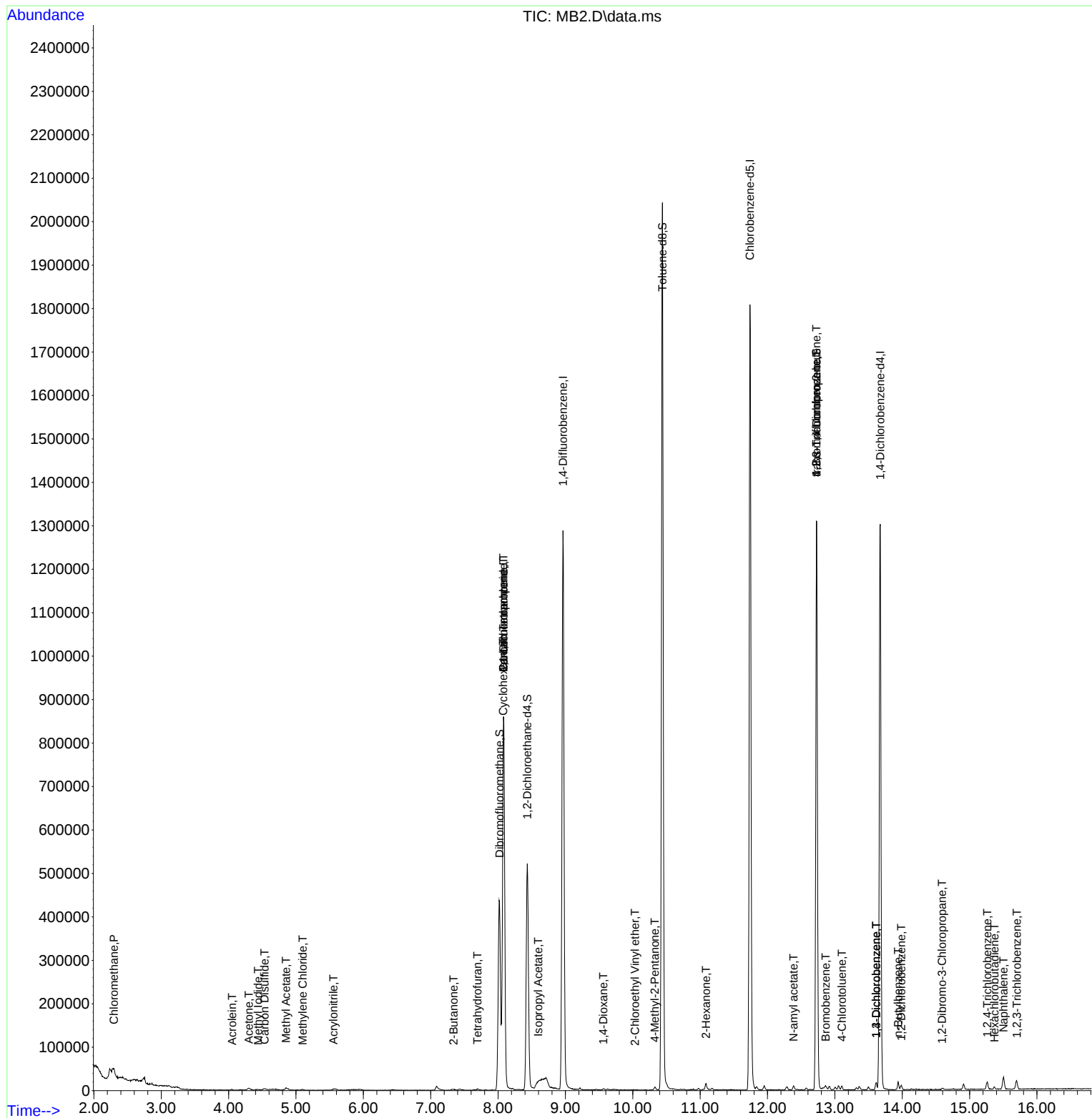
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

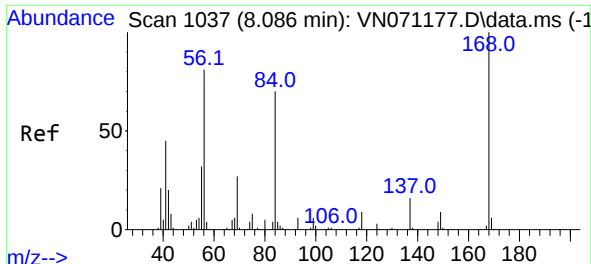
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032222\
Data File : MB2.D
Acq On : 22 Mar 2022 22:35
Operator : JC\MD
Sample : VN03222WBL02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Mar 23 07:05:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 06:52:46 2022
Response via : Initial Calibration

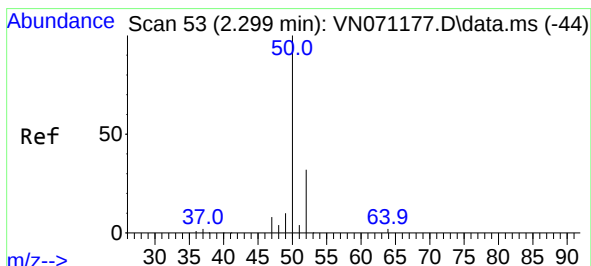
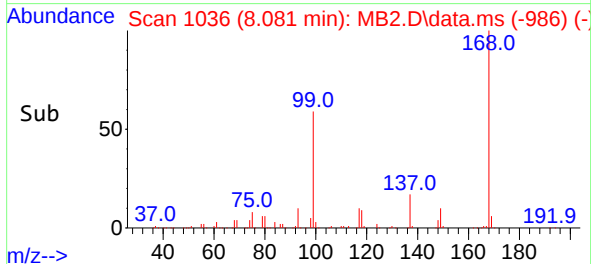
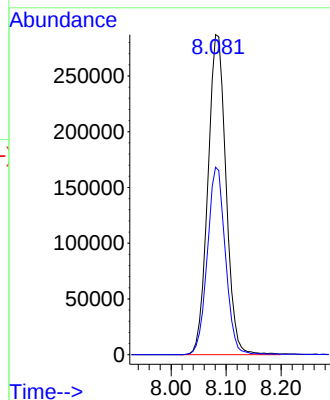
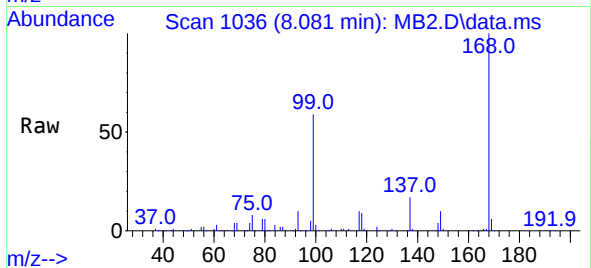




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.081 min Scan# 10
Delta R.T. -0.005 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

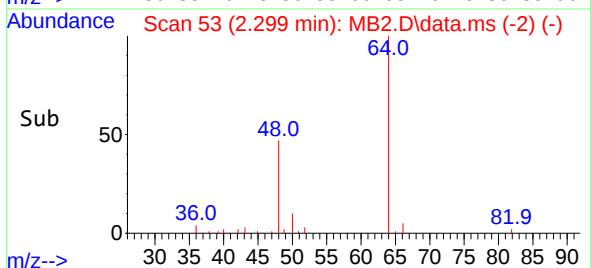
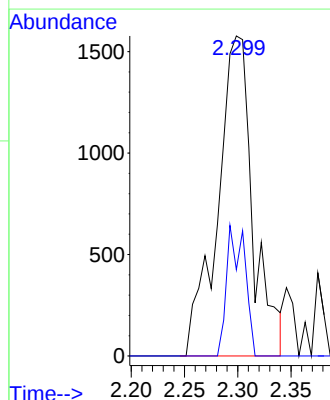
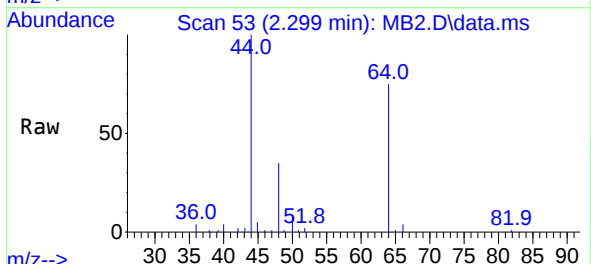
Instrument :
MSVOA_N
ClientSampleId :

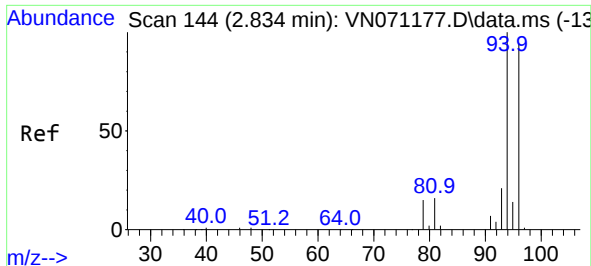
Tgt Ion:168 Resp: 658492
Ion Ratio Lower Upper
168 100
99 58.6 41.3 61.9



#3
Chloromethane
Concen: 0.341 ug/l
RT: 2.299 min Scan# 53
Delta R.T. -0.000 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

Tgt Ion: 50 Resp: 3637
Ion Ratio Lower Upper
50 100
52 26.9 25.4 38.0

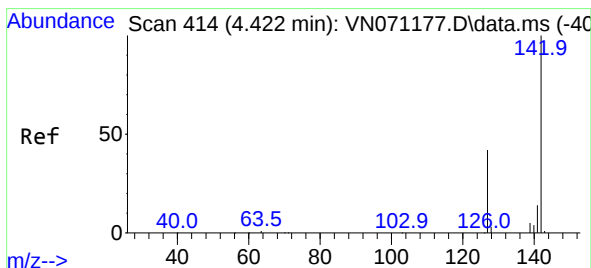
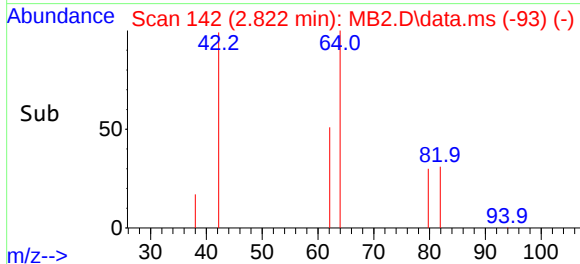
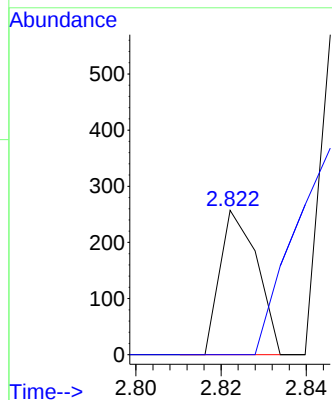
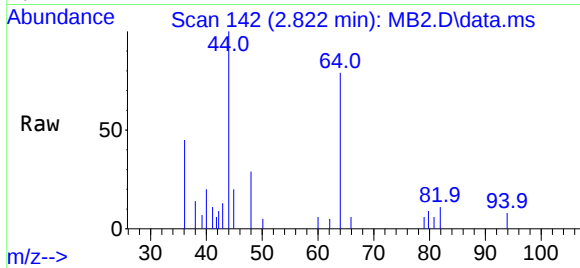




#5
Bromomethane
Concen: Below Cal
RT: 2.822 min Scan# 144
Delta R.T. -0.012 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

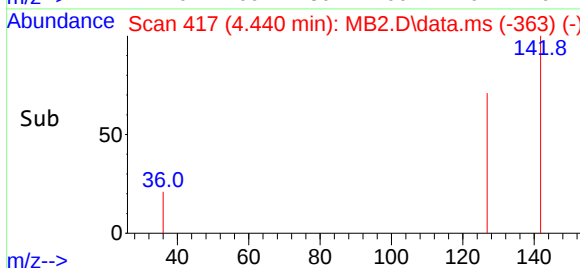
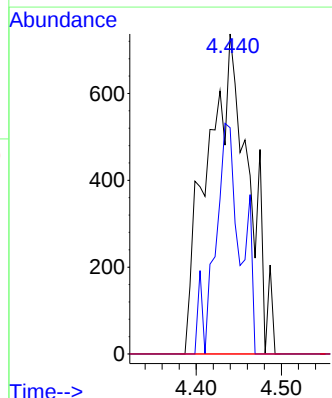
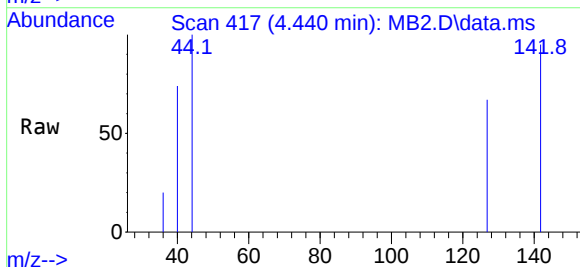
Instrument :
MSVOA_N
ClientSampleId :

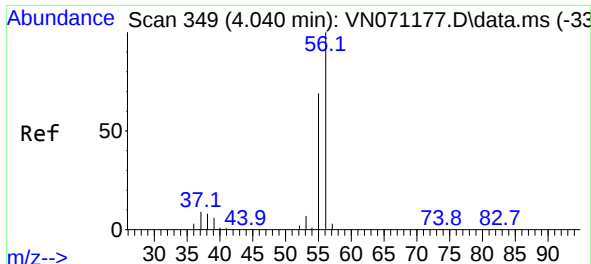
Tgt Ion: 94 Resp: 156
Ion Ratio Lower Upper
94 100
96 0.0 73.8 110.8#



#10
Methyl Iodide
Concen: 0.261 ug/l
RT: 4.440 min Scan# 417
Delta R.T. 0.018 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

Tgt Ion: 142 Resp: 2487
Ion Ratio Lower Upper
142 100
127 44.3 35.4 53.0
141 0.0 11.6 17.4#

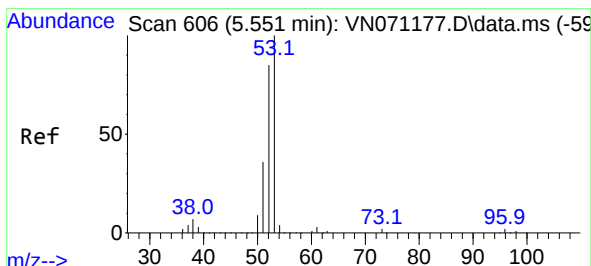
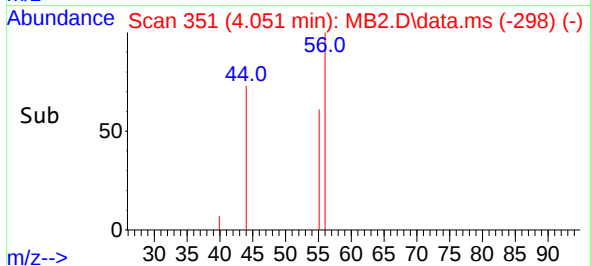
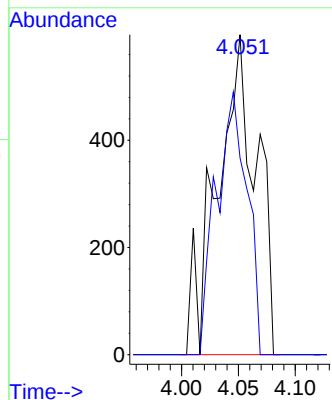
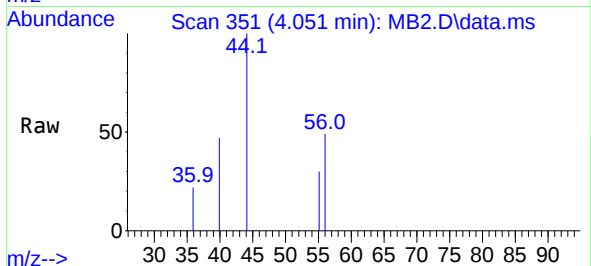




#13
Acrolein
Concen: 0.765 ug/l
RT: 4.051 min Scan# 31
Delta R.T. 0.012 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

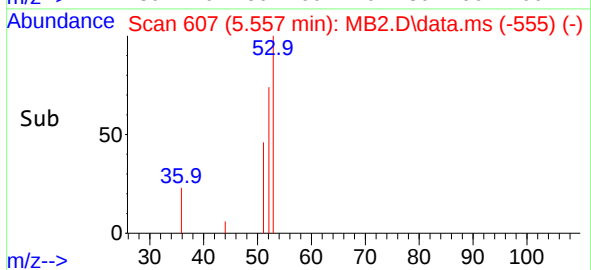
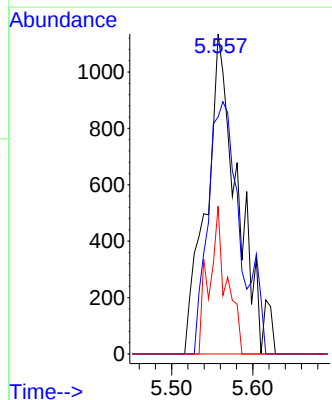
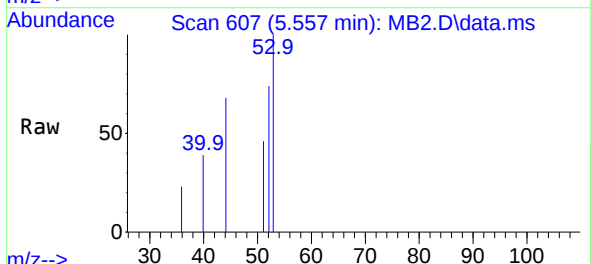
Instrument :
MSVOA_N
ClientSampleId :

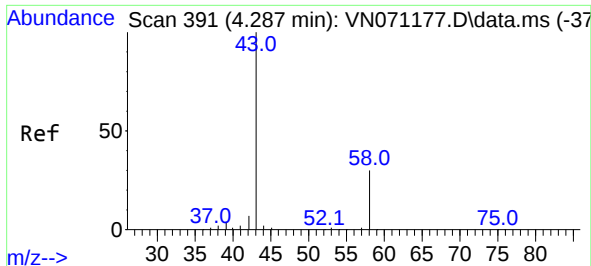
Tgt Ion: 56 Resp: 1435
Ion Ratio Lower Upper
56 100
55 64.3 56.6 85.0



#15
Acrylonitrile
Concen: 0.583 ug/l
RT: 5.557 min Scan# 607
Delta R.T. 0.006 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

Tgt Ion: 53 Resp: 3071
Ion Ratio Lower Upper
53 100
52 71.3 66.2 99.2
51 25.5 29.6 44.4#

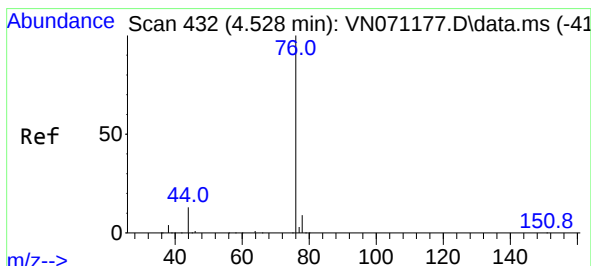
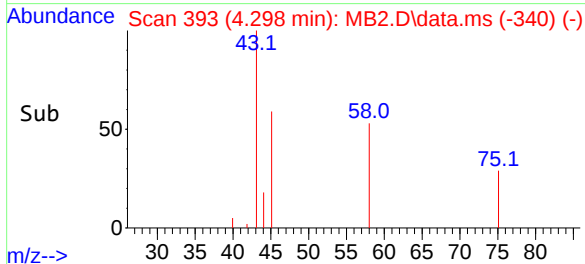
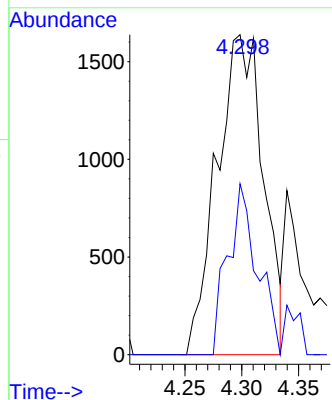
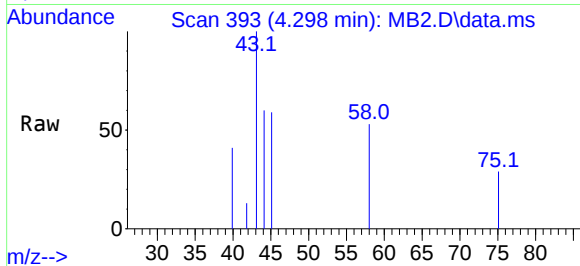




#16
Acetone
Concen: 1.061 ug/l
RT: 4.298 min Scan# 391
Delta R.T. 0.012 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

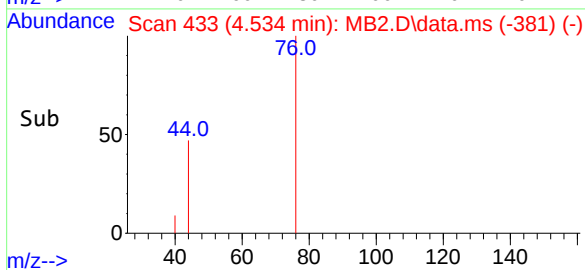
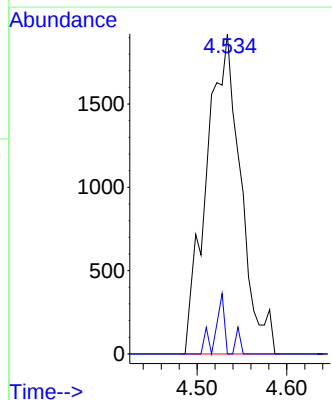
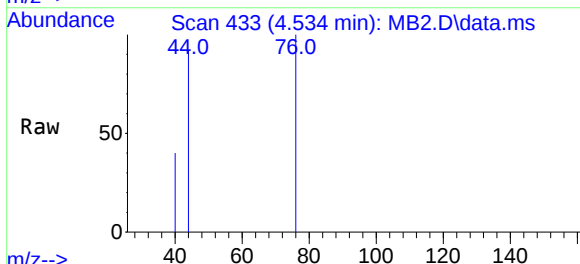
Instrument :
MSVOA_N
ClientSampleId :

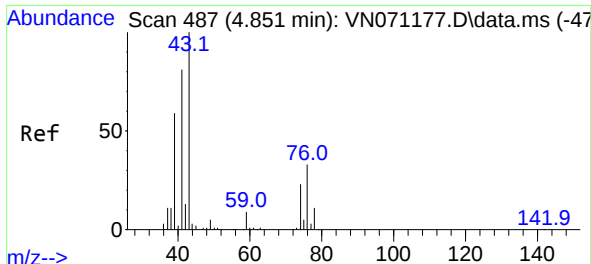
Tgt Ion: 43 Resp: 4660
Ion Ratio Lower Upper
43 100
58 53.4 23.1 34.7#



#17
Carbon Disulfide
Concen: 0.271 ug/l
RT: 4.534 min Scan# 433
Delta R.T. 0.006 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

Tgt Ion: 76 Resp: 5088
Ion Ratio Lower Upper
76 100
78 0.0 7.5 11.3#

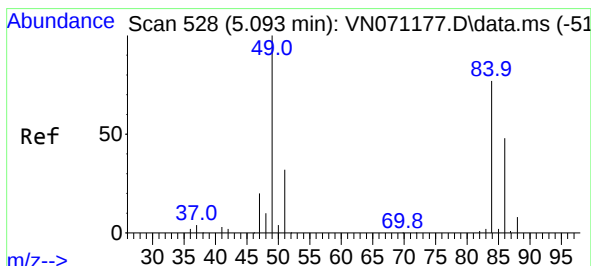
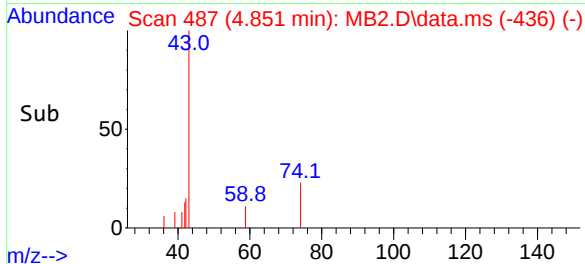
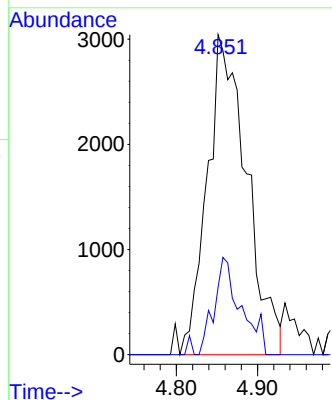
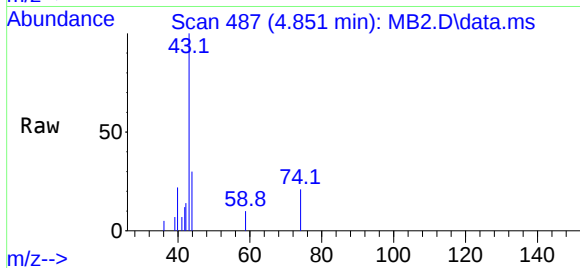




#18
Methyl Acetate
Concen: 1.330 ug/l
RT: 4.851 min Scan# 487
Delta R.T. 0.000 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

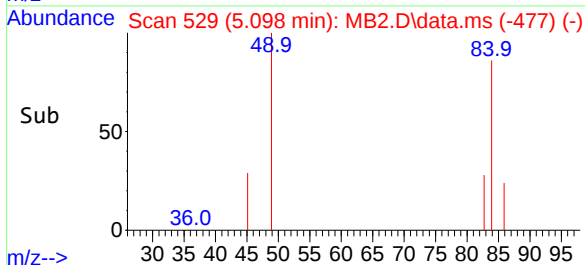
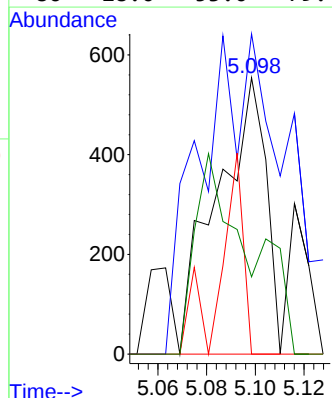
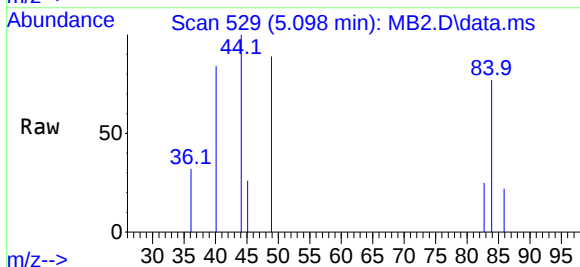
Instrument :
MSVOA_N
ClientSampleId :

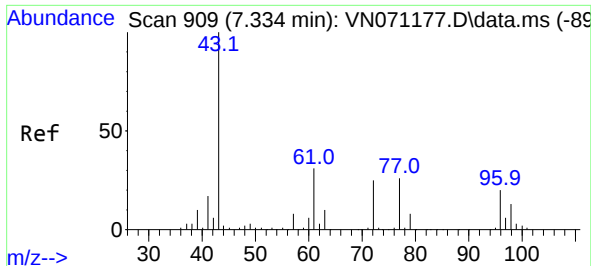
Tgt Ion: 43 Resp: 10236
Ion Ratio Lower Upper
43 100
74 20.7 19.4 29.2



#20
Methylene Chloride
Concen: 0.477 ug/l
RT: 5.098 min Scan# 529
Delta R.T. 0.005 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

Tgt Ion: 84 Resp: 772
Ion Ratio Lower Upper
84 100
49 54.2 93.5 140.3#
51 0.0 29.4 44.2#
86 28.0 53.0 79.4#





#25

2-Butanone

Concen: 0.437 ug/l

RT: 7.339 min Scan# 91

Delta R.T. 0.006 min

Lab File: MB2.D

Acq: 22 Mar 2022 22:35

Instrument :

MSVOA_N

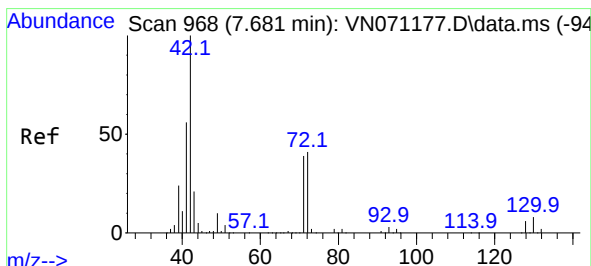
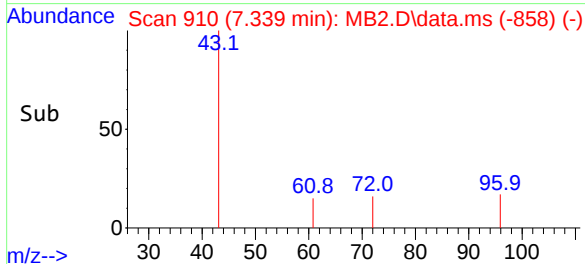
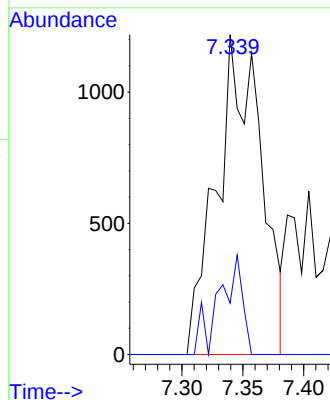
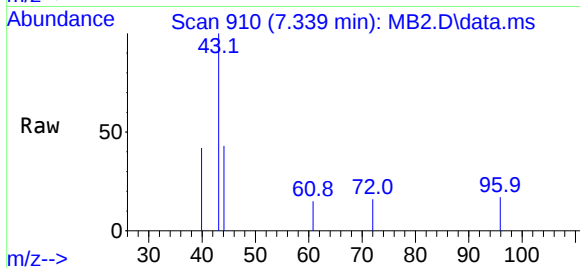
ClientSampleId :

Tgt Ion: 43 Resp: 3092

Ion Ratio Lower Upper

43 100

72 16.1 21.7 32.5#



#29

Tetrahydrofuran

Concen: 0.436 ug/l

RT: 7.692 min Scan# 970

Delta R.T. 0.012 min

Lab File: MB2.D

Acq: 22 Mar 2022 22:35

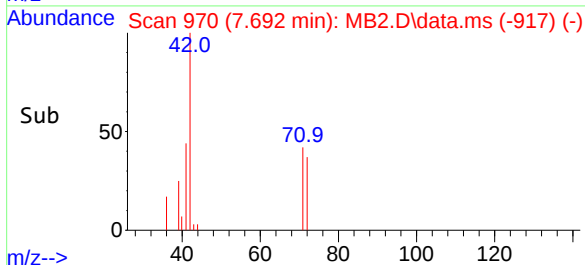
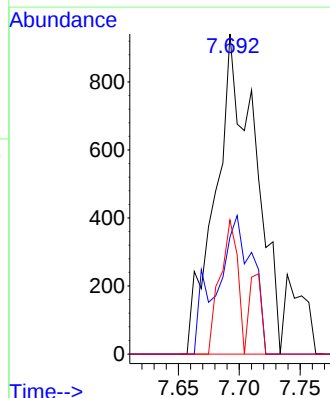
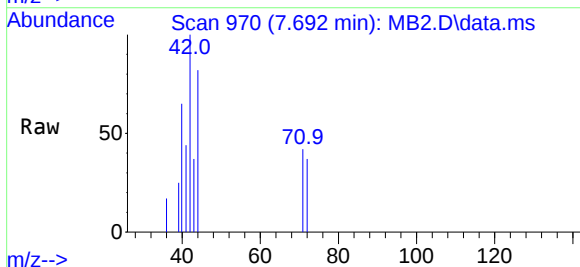
Tgt Ion: 42 Resp: 2139

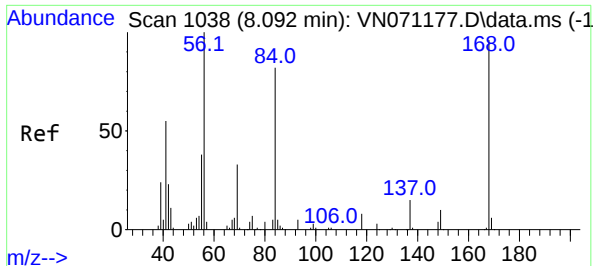
Ion Ratio Lower Upper

42 100

72 38.9 36.3 54.5

71 18.6 34.7 52.1#





#31

Cyclohexane

Concen: 1.018 ug/l

RT: 8.075 min Scan# 1035

Delta R.T. -0.018 min

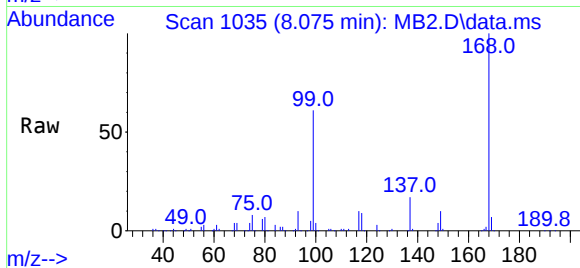
Lab File: MB2.D

Acq: 22 Mar 2022 22:35

Instrument :

MSVOA_N

ClientSampleId :



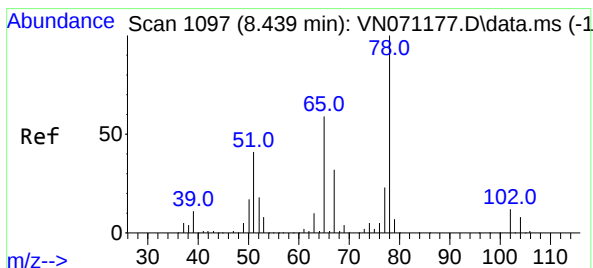
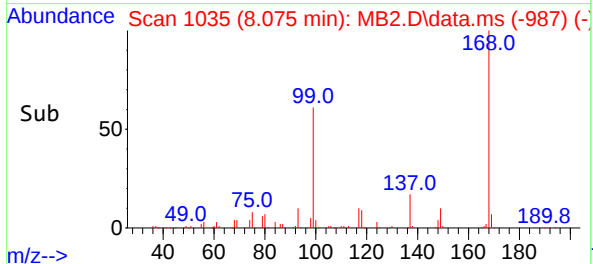
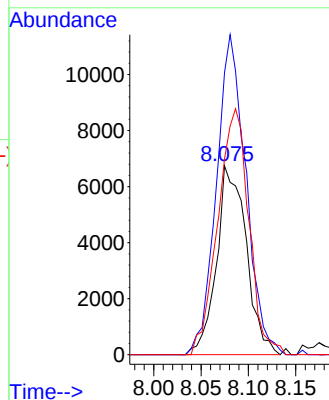
Tgt Ion: 56 Resp: 14675

Ion Ratio Lower Upper

56 100

69 149.3 27.1 40.7#

84 103.7 73.4 110.0



#33

1,2-Dichloroethane-d4

Concen: 48.644 ug/l

RT: 8.434 min Scan# 1096

Delta R.T. -0.006 min

Lab File: MB2.D

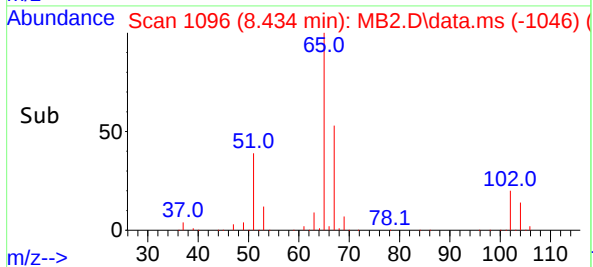
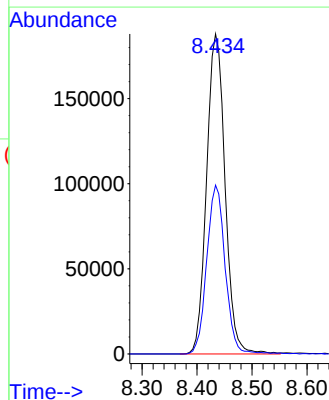
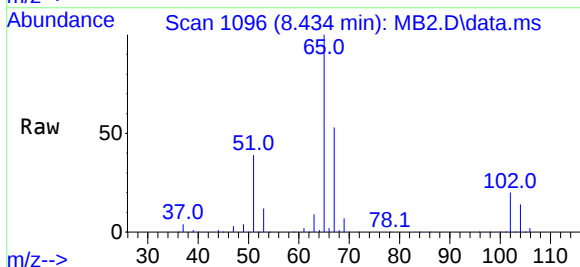
Acq: 22 Mar 2022 22:35

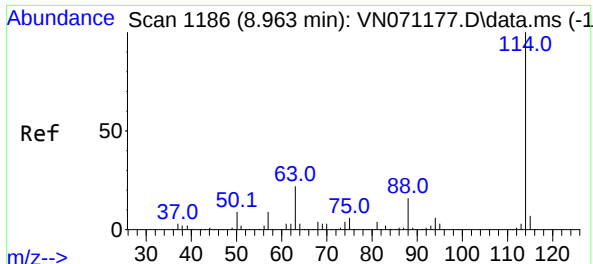
Tgt Ion: 65 Resp: 439003

Ion Ratio Lower Upper

65 100

67 52.6 0.0 103.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 1186

Delta R.T. -0.000 min

Lab File: MB2.D

Acq: 22 Mar 2022 22:35

Instrument :

MSVOA_N

ClientSampleId :

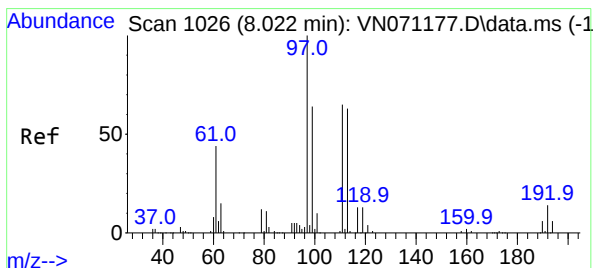
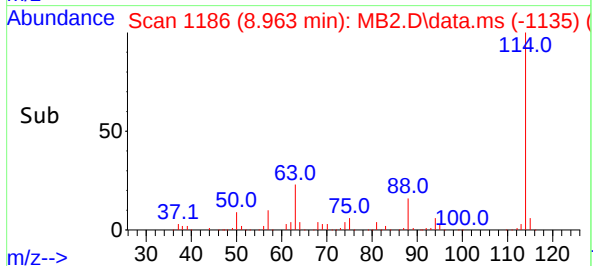
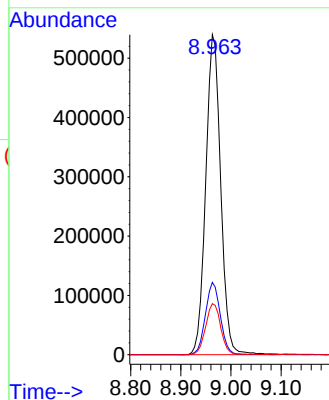
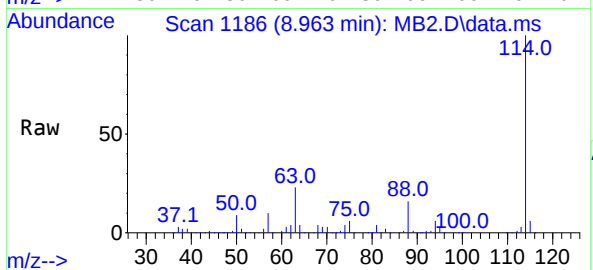
Tgt Ion:114 Resp: 1119727

Ion Ratio Lower Upper

114 100

63 22.6 0.0 37.8

88 15.9 0.0 27.4



#35

Dibromofluoromethane

Concen: 45.897 ug/l

RT: 8.022 min Scan# 1026

Delta R.T. 0.000 min

Lab File: MB2.D

Acq: 22 Mar 2022 22:35

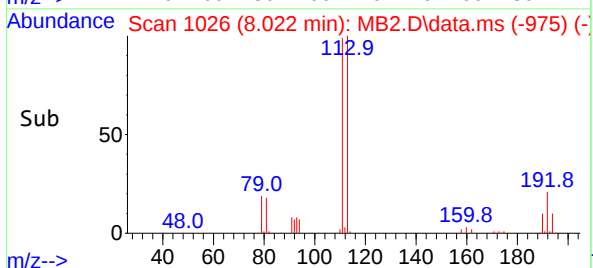
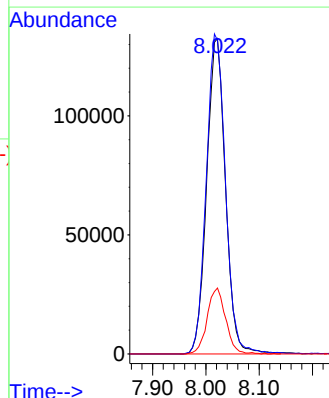
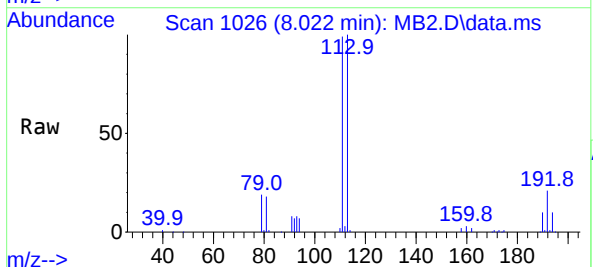
Tgt Ion:113 Resp: 324301

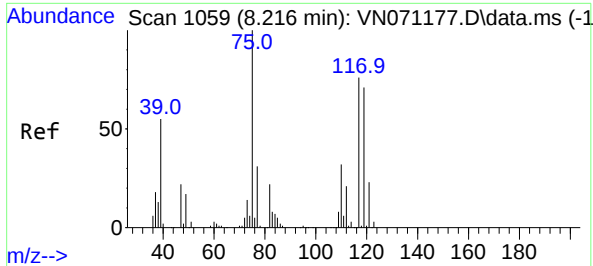
Ion Ratio Lower Upper

113 100

111 103.8 82.2 123.2

192 20.6 16.9 25.3

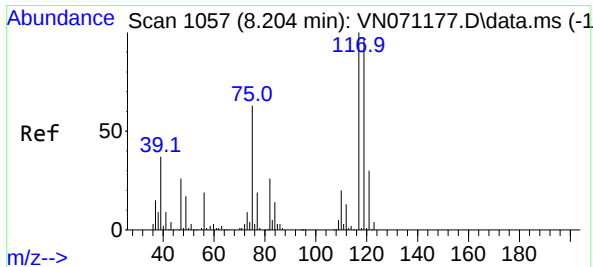
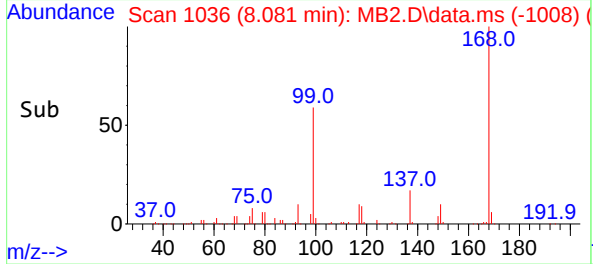
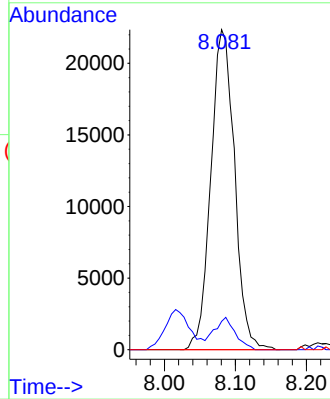
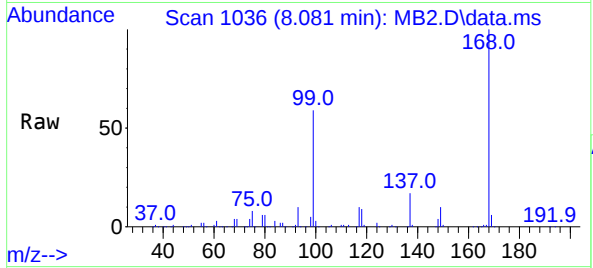




#36
1,1-Dichloropropene
Concen: 4.569 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.135 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

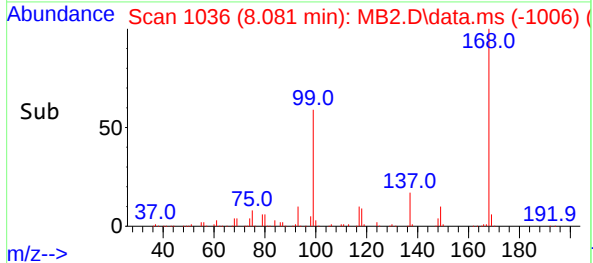
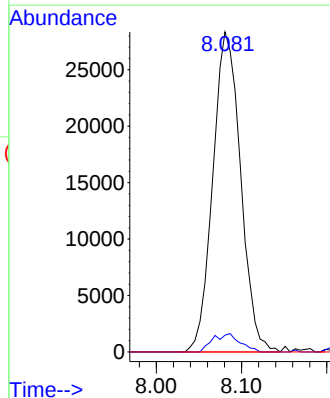
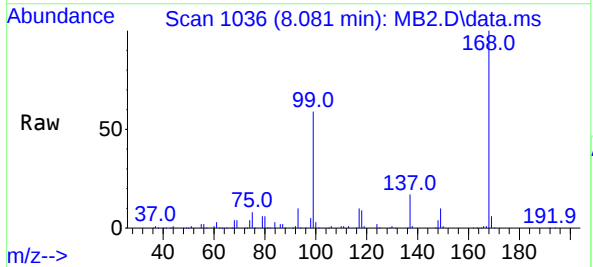
Instrument :
MSVOA_N
ClientSampleId :

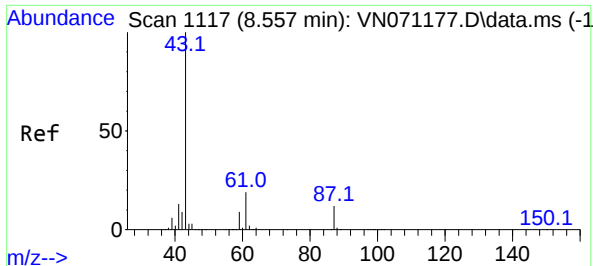
Tgt Ion: 75 Resp: 51727
Ion Ratio Lower Upper
75 100
110 8.9 18.4 55.2#
77 0.0 24.4 36.6#



#38
Carbon Tetrachloride
Concen: 5.863 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.123 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

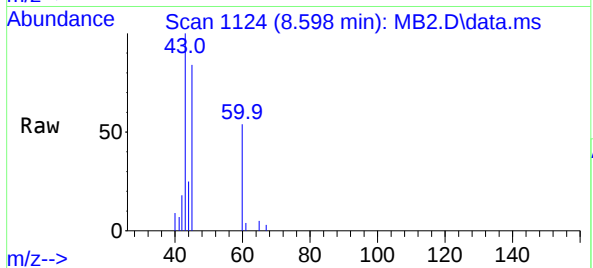
Tgt Ion:117 Resp: 64205
Ion Ratio Lower Upper
117 100
119 5.2 76.1 114.1#
121 0.0 24.2 36.2#



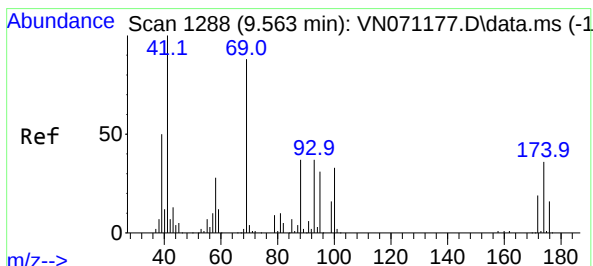
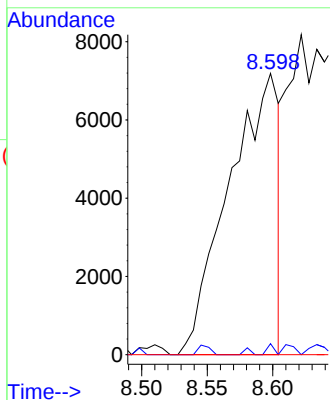
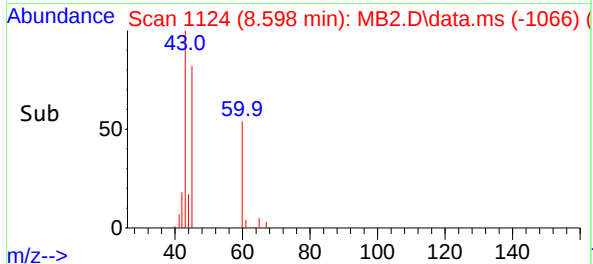


#43
Isopropyl Acetate
Concen: 0.817 ug/l
RT: 8.598 min Scan# 1117
Delta R.T. 0.041 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

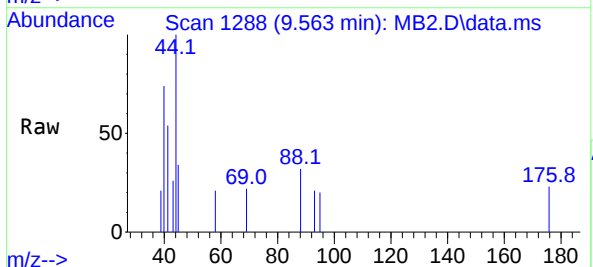
Instrument :
MSVOA_N
ClientSampleId :



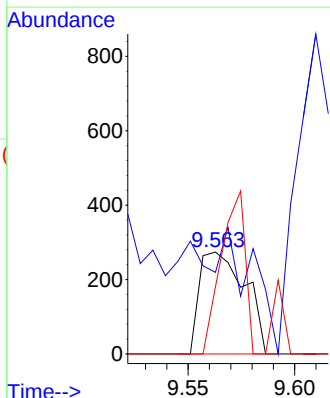
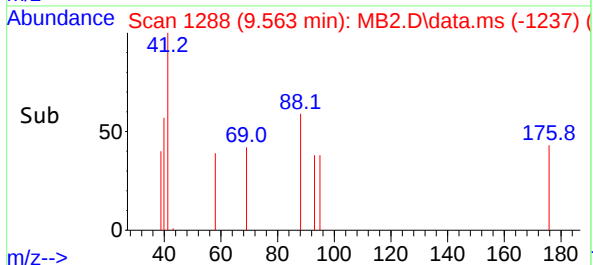
Tgt Ion: 43 Resp: 19032
Ion Ratio Lower Upper
43 100
61 0.0 20.4 30.6#
87 0.0 11.2 16.8#

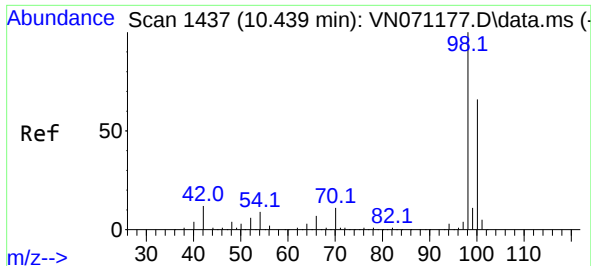


#49
1,4-Dioxane
Concen: 2.174 ug/l
RT: 9.563 min Scan# 1288
Delta R.T. -0.000 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35



Tgt Ion: 88 Resp: 408
Ion Ratio Lower Upper
88 100
43 0.0 23.4 35.2#
58 84.1 50.6 75.8#





#50

Toluene-d8

Concen: 48.415 ug/l

RT: 10.439 min Scan# 1437

Delta R.T. 0.000 min

Lab File: MB2.D

Acq: 22 Mar 2022 22:35

Instrument :

MSVOA_N

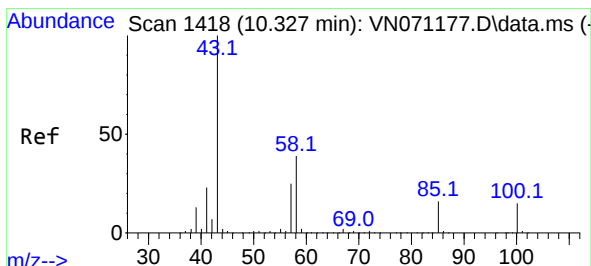
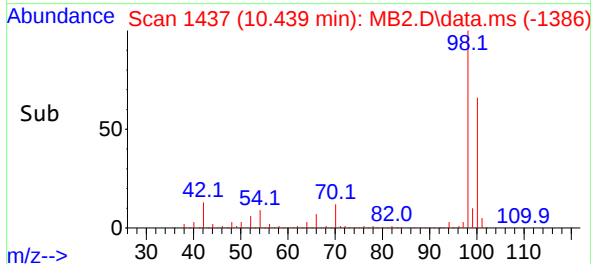
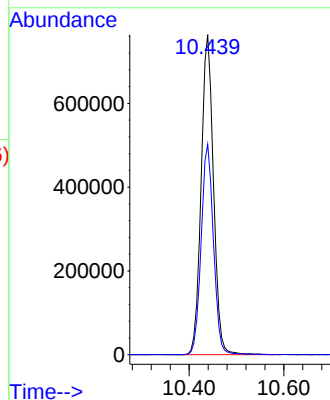
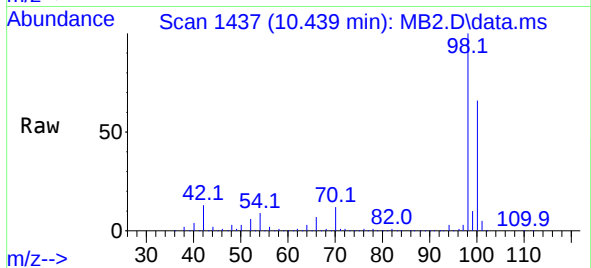
ClientSampleId :

Tgt Ion: 98 Resp: 1377359

Ion Ratio Lower Upper

98 100

100 65.5 50.4 75.6



#51

4-Methyl-2-Pentanone

Concen: 0.407 ug/l

RT: 10.328 min Scan# 1418

Delta R.T. 0.001 min

Lab File: MB2.D

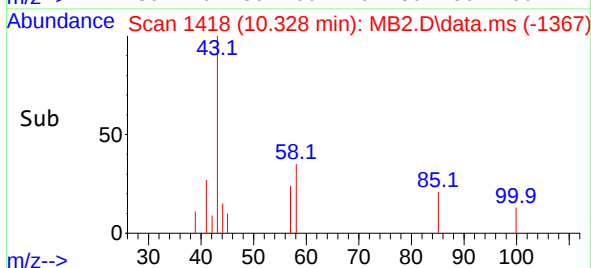
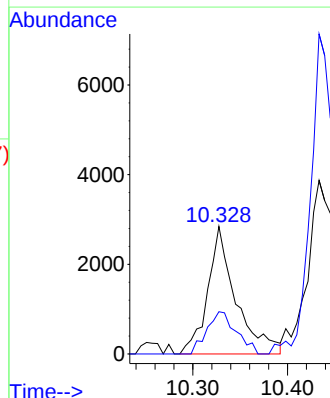
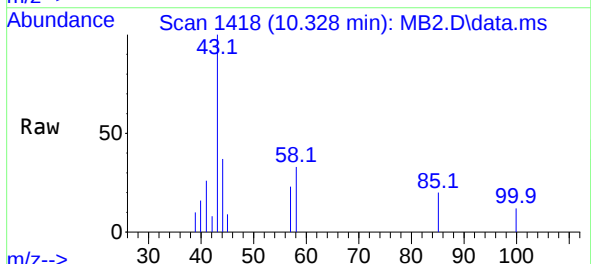
Acq: 22 Mar 2022 22:35

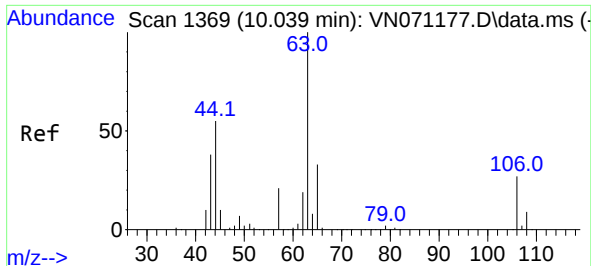
Tgt Ion: 43 Resp: 5890

Ion Ratio Lower Upper

43 100

58 34.4 30.4 45.6

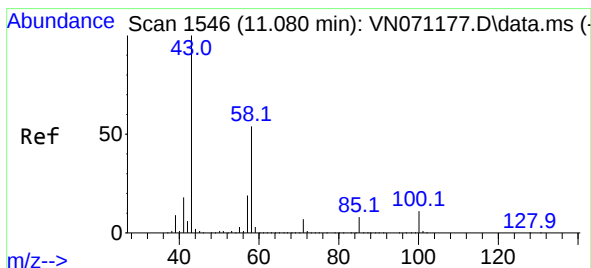
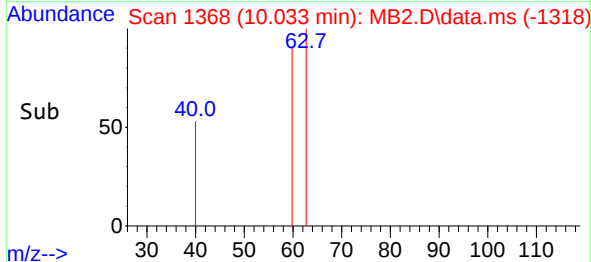
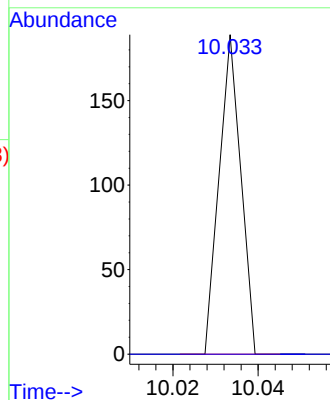
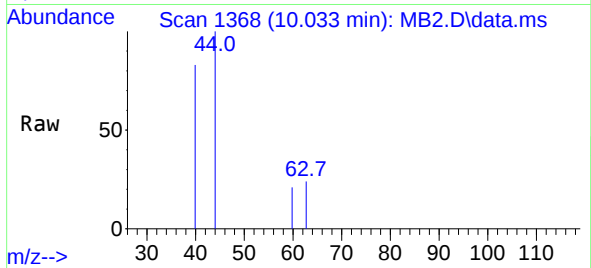




#58
2-Chloroethyl Vinyl ether
Concen: 27.886 ug/l
RT: 10.033 min Scan# 11
Delta R.T. -0.006 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

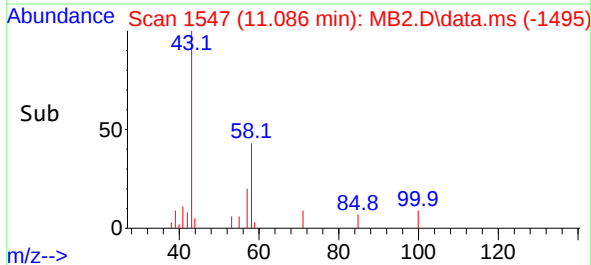
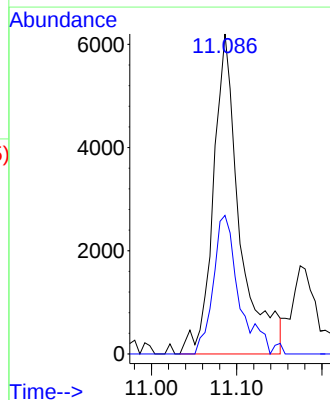
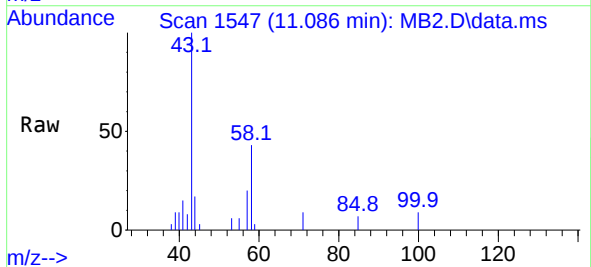
Instrument :
MSVOA_N
ClientSampleId :

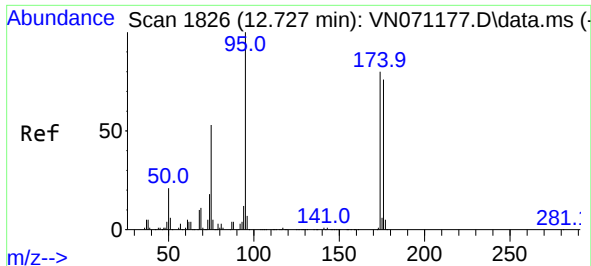
Tgt Ion: 63 Resp: 67
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 1.350 ug/l
RT: 11.086 min Scan# 1547
Delta R.T. 0.006 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

Tgt Ion: 43 Resp: 13321
Ion Ratio Lower Upper
43 100
58 42.7 26.9 80.7

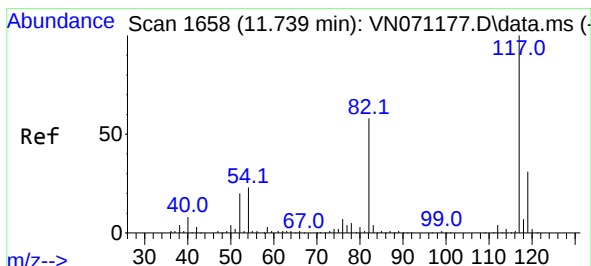
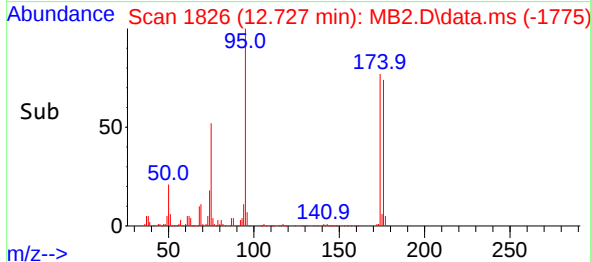
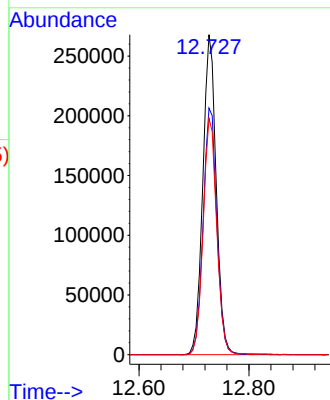
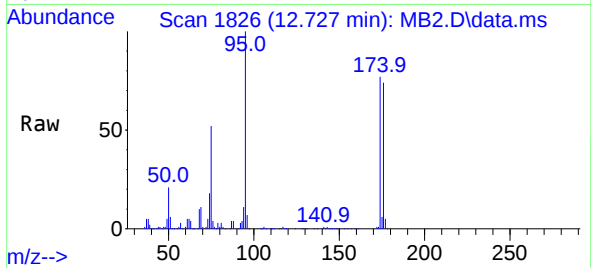




#62
4-Bromofluorobenzene
Concen: 47.001 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

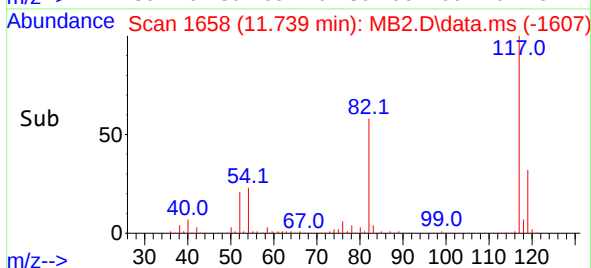
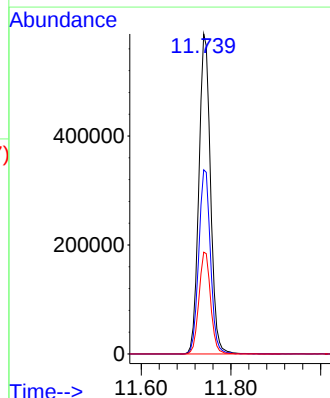
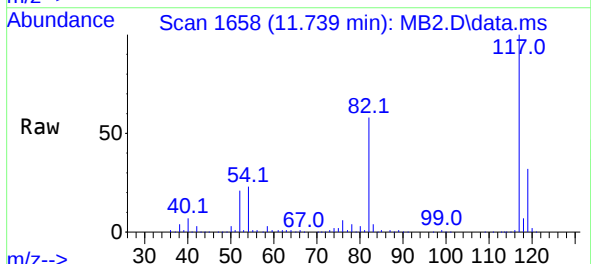
Instrument :
MSVOA_N
ClientSampleId :

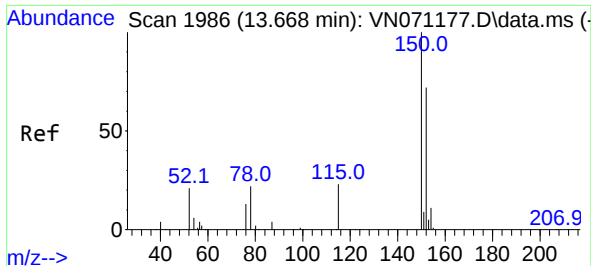
Tgt Ion: 95 Resp: 452792
Ion Ratio Lower Upper
95 100
174 78.5 0.0 187.2
176 74.8 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. 0.000 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

Tgt Ion: 117 Resp: 1054646
Ion Ratio Lower Upper
117 100
82 57.5 42.4 63.6
119 31.8 25.4 38.2

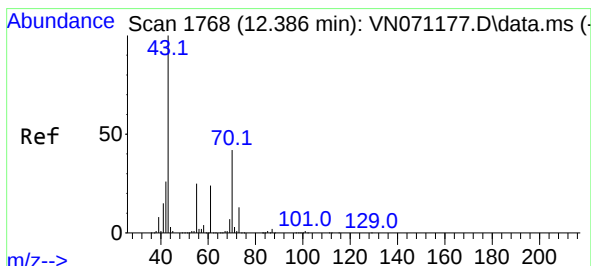
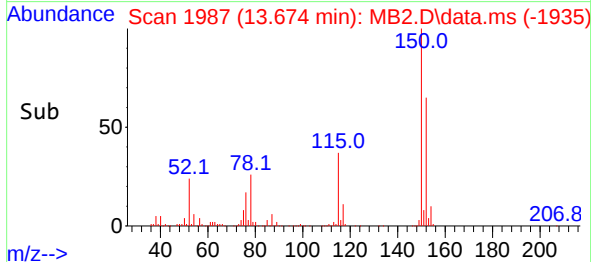
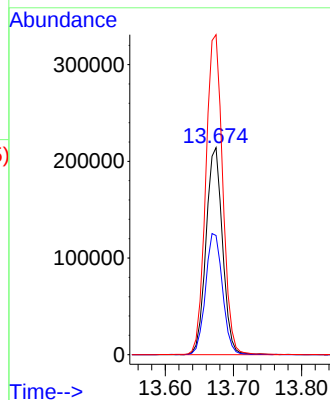
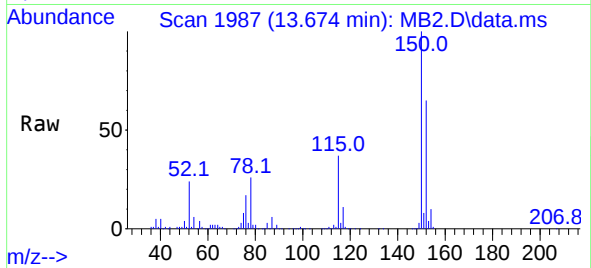




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.674 min Scan# 1986
Delta R.T. 0.006 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

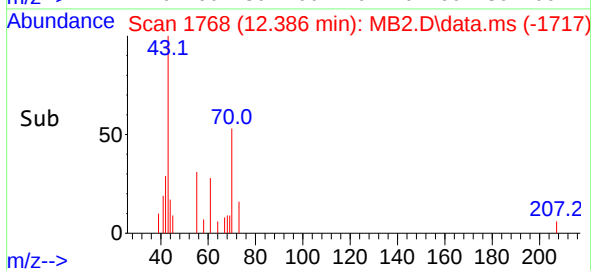
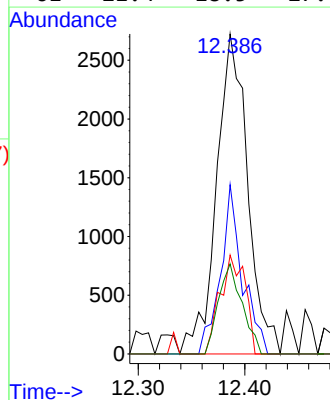
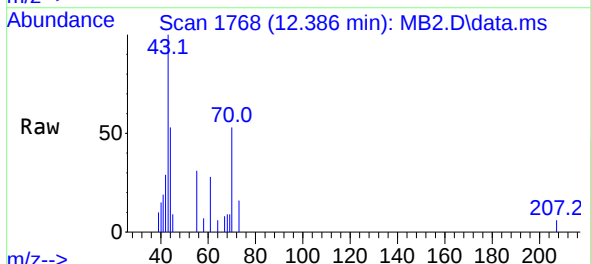
Instrument :
MSVOA_N
ClientSampleId :

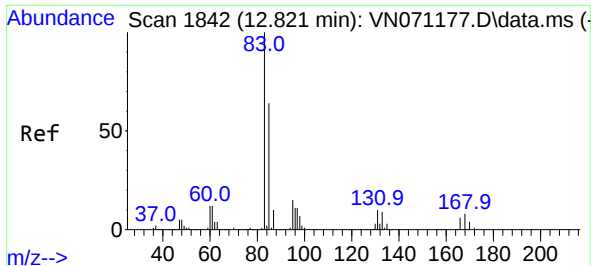
Tgt Ion:152 Resp: 360909
Ion Ratio Lower Upper
152 100
115 60.4 27.5 82.5
150 158.8 0.0 344.4



#74
N-ethyl acetate
Concen: 0.422 ug/l
RT: 12.386 min Scan# 1768
Delta R.T. 0.000 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

Tgt Ion: 43 Resp: 5526
Ion Ratio Lower Upper
43 100
70 37.2 33.4 50.0
55 24.9 19.3 28.9
61 21.4 18.5 27.7

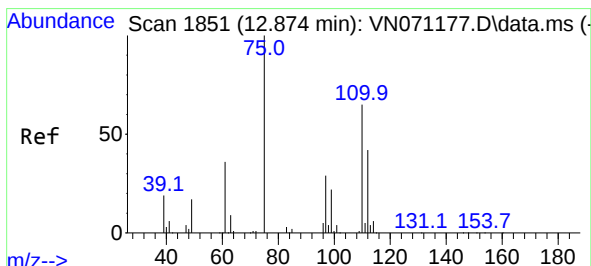
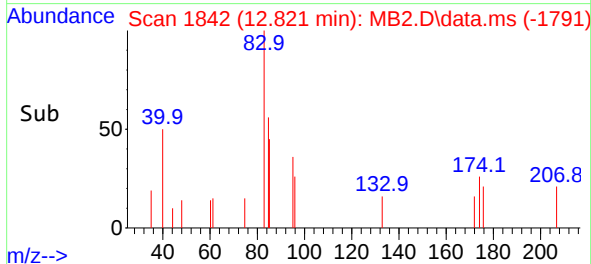
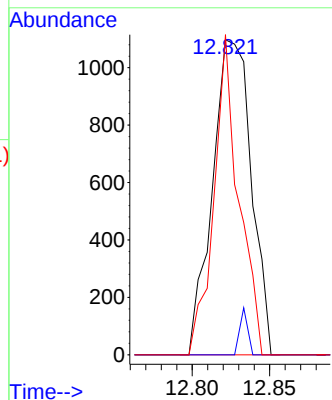
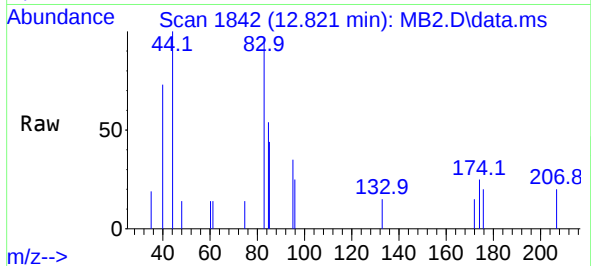




#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.821 min Scan# 1842
Delta R.T. 0.000 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

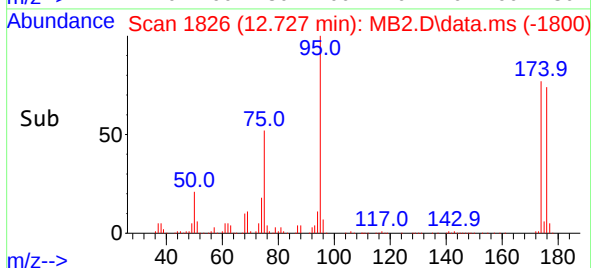
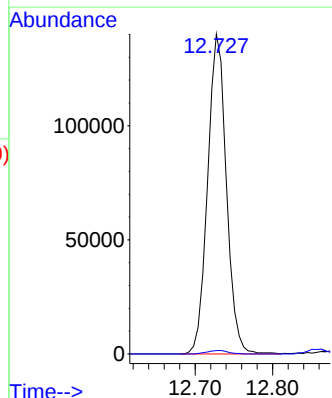
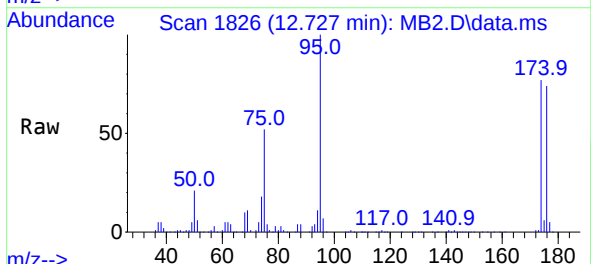
Instrument :
MSVOA_N
ClientSampleId :

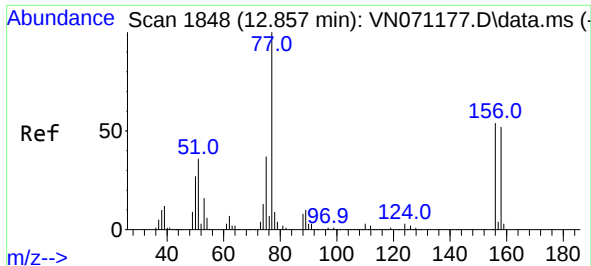
Tgt Ion: 83 Resp: 1913
Ion Ratio Lower Upper
83 100
131 3.0 5.5 16.5#
85 64.8 32.4 97.2



#76
1,2,3-Trichloropropane
Concen: 25.557 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

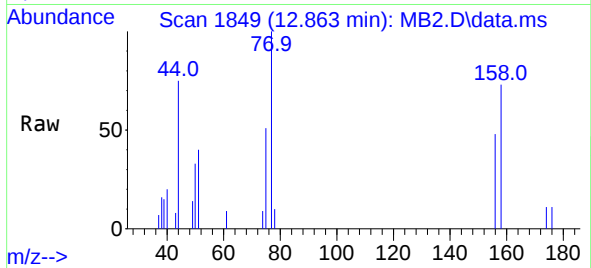
Tgt Ion: 75 Resp: 235619
Ion Ratio Lower Upper
75 100
77 1.2 82.6 247.8#



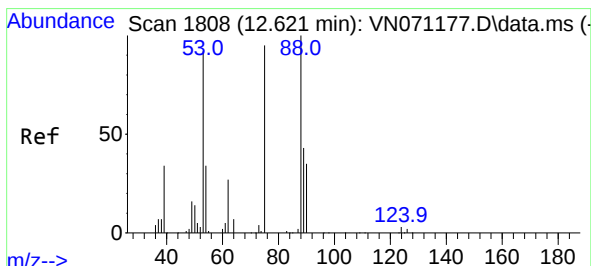
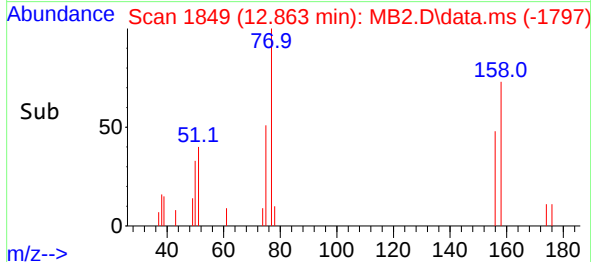
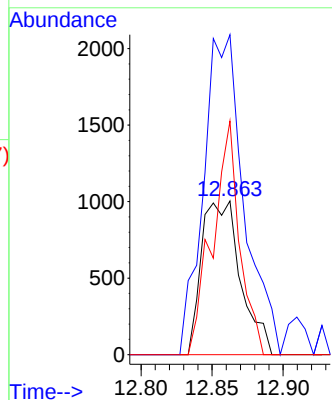


#77
Bromobenzene
Concen: 0.237 ug/l
RT: 12.863 min Scan# 1848
Delta R.T. 0.006 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

Instrument :
MSVOA_N
ClientSampleId :

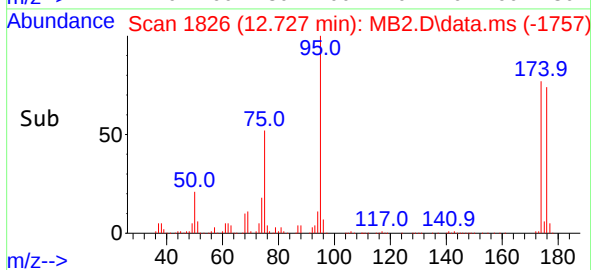
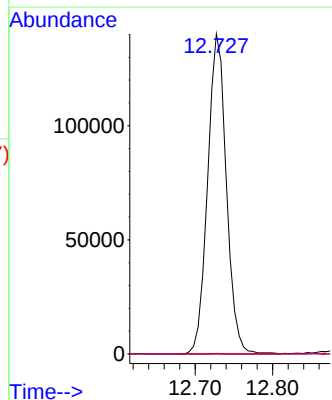
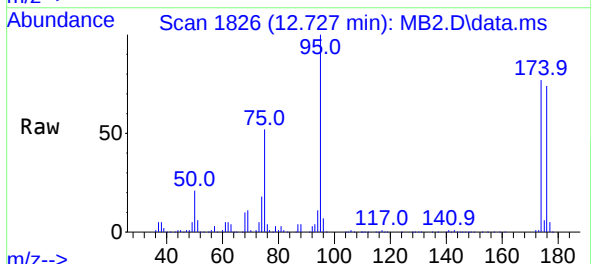


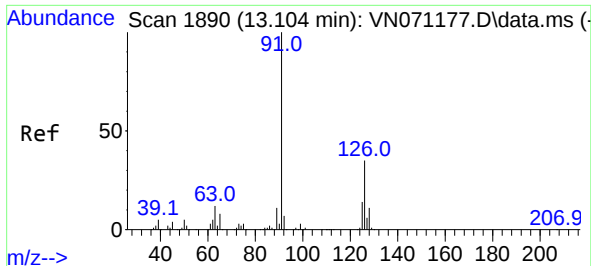
Tgt Ion:156 Resp: 1919
Ion Ratio Lower Upper
156 100
77 216.5 90.6 271.8
158 105.5 48.9 146.7



#81
trans-1,4-Dichloro-2-butene
Concen: 70.573 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.106 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

Tgt Ion: 75 Resp: 235619
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#

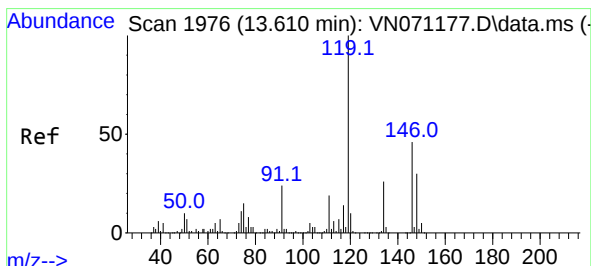
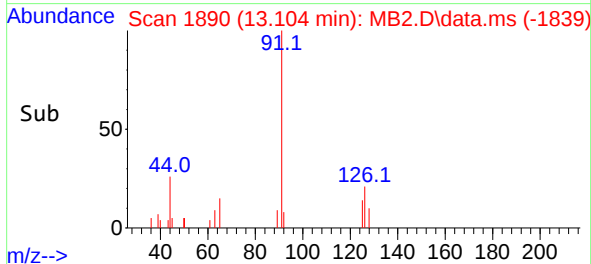
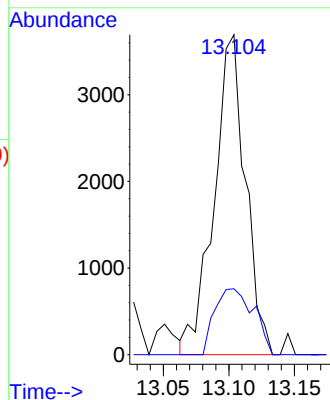
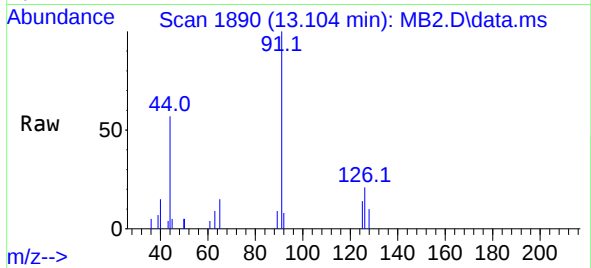




#82
4-Chlorotoluene
Concen: 0.288 ug/l
RT: 13.104 min Scan# 1890
Delta R.T. 0.000 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

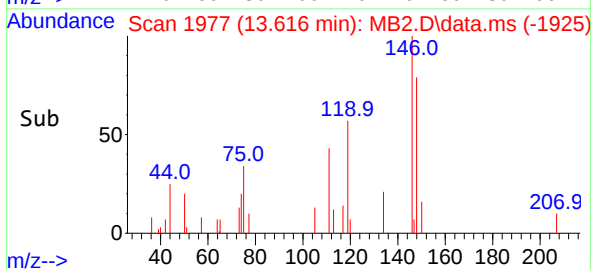
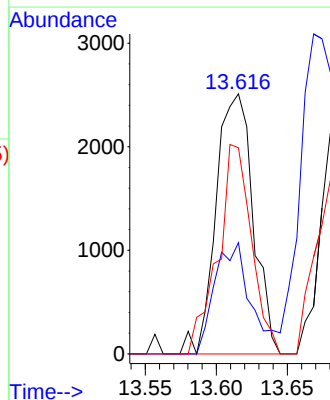
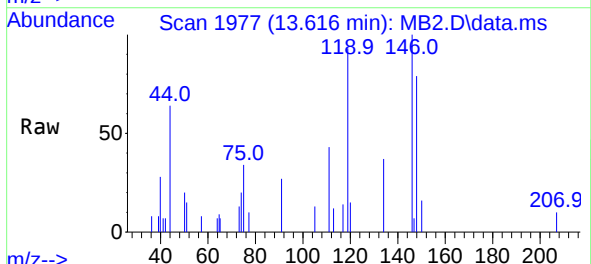
Instrument :
MSVOA_N
ClientSampleId :

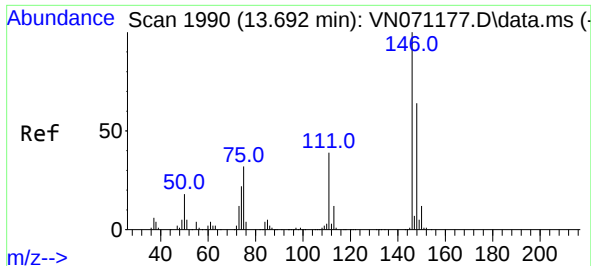
Tgt Ion: 91 Resp: 6144
Ion Ratio Lower Upper
91 100
126 25.7 18.2 54.6



#87
1,3-Dichlorobenzene
Concen: 0.346 ug/l
RT: 13.616 min Scan# 1977
Delta R.T. 0.006 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

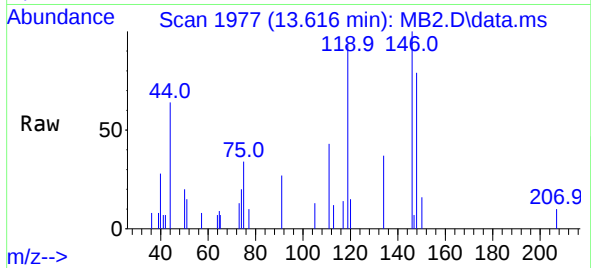
Tgt Ion: 146 Resp: 4567
Ion Ratio Lower Upper
146 100
111 38.9 18.6 55.6
148 73.0 31.6 95.0



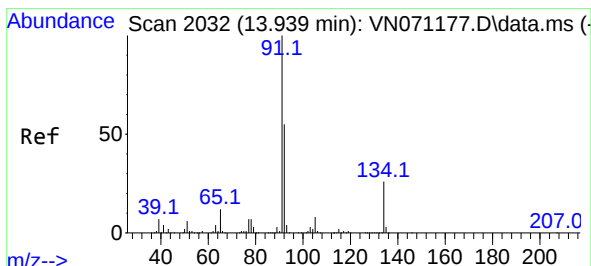
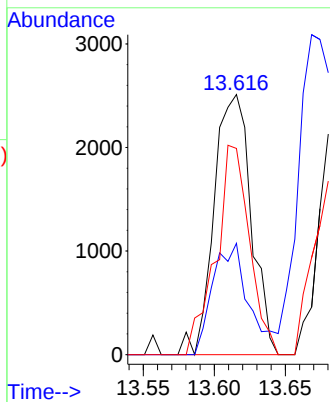
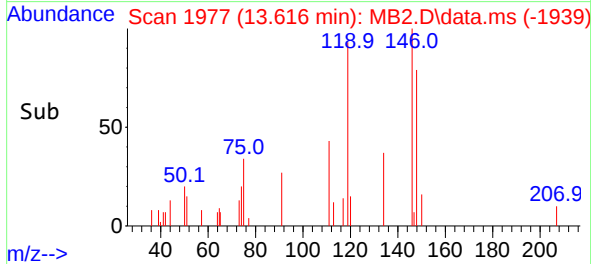


#88
1,4-Dichlorobenzene
Concen: 0.354 ug/l
RT: 13.616 min Scan# 1990
Delta R.T. -0.076 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

Instrument :
MSVOA_N
ClientSampleId :

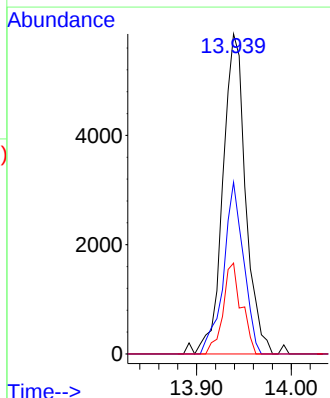
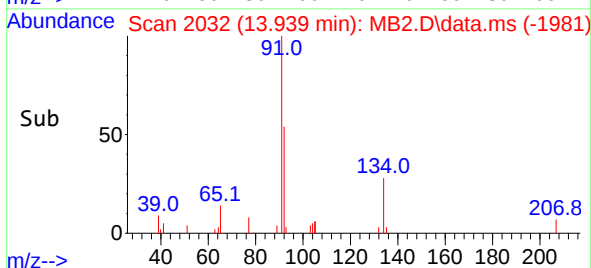
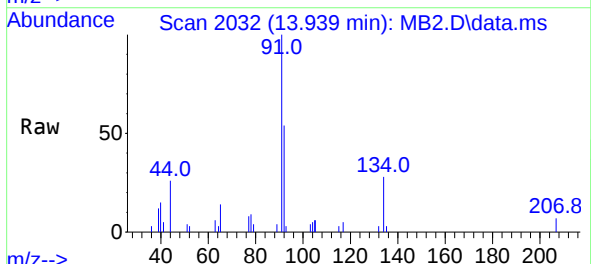


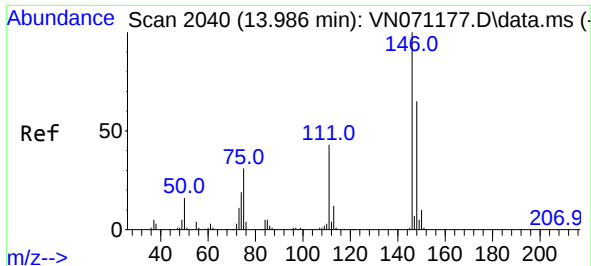
Tgt Ion:146 Resp: 4567
Ion Ratio Lower Upper
146 100
111 38.9 18.3 54.8
148 73.0 31.8 95.4



#89
n-Butylbenzene
Concen: 0.496 ug/l
RT: 13.939 min Scan# 2032
Delta R.T. 0.000 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

Tgt Ion: 91 Resp: 9804
Ion Ratio Lower Upper
91 100
92 47.1 25.4 76.0
134 22.9 13.6 40.8





#91

1,2-Dichlorobenzene

Concen: 0.383 ug/l

RT: 13.986 min Scan# 2040

Delta R.T. 0.000 min

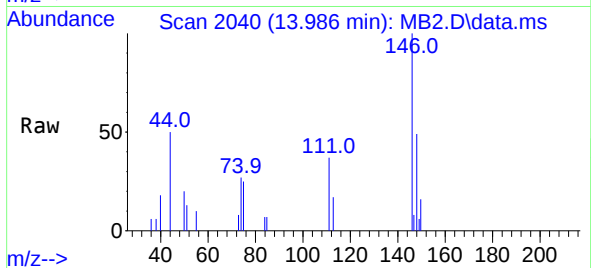
Lab File: MB2.D

Acq: 22 Mar 2022 22:35

Instrument :

MSVOA_N

ClientSampleId :



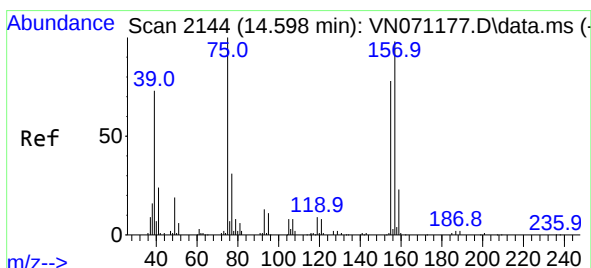
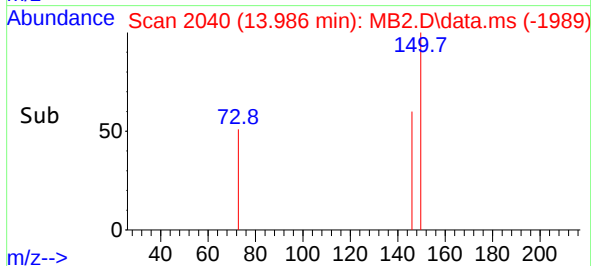
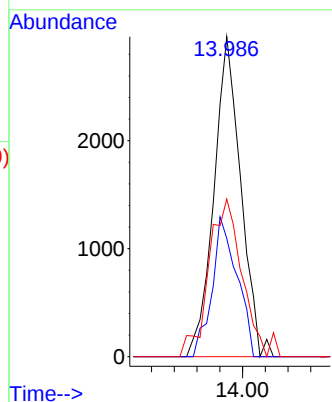
Tgt Ion:146 Resp: 4855

Ion Ratio Lower Upper

146 100

111 40.5 19.1 57.3

148 60.1 32.1 96.3



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.632 ug/l

RT: 14.592 min Scan# 2143

Delta R.T. -0.006 min

Lab File: MB2.D

Acq: 22 Mar 2022 22:35

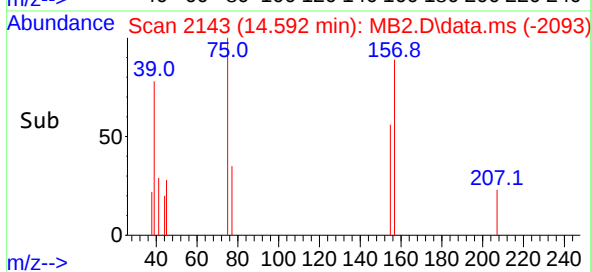
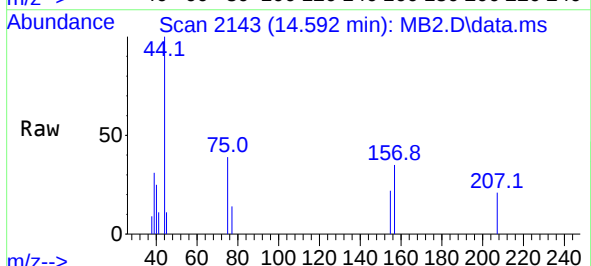
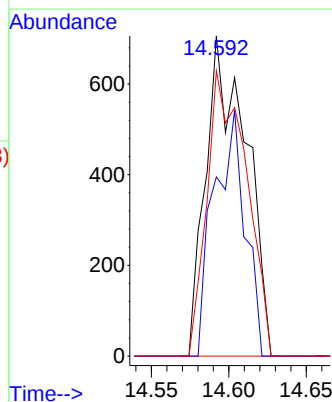
Tgt Ion: 75 Resp: 1280

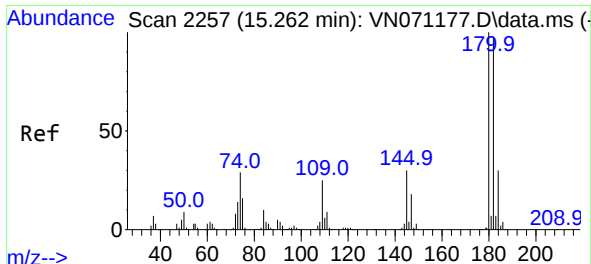
Ion Ratio Lower Upper

75 100

155 58.7 46.9 140.7

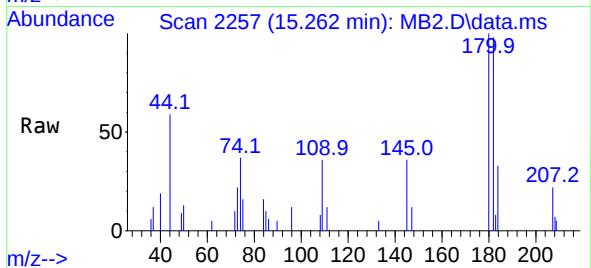
157 86.5 60.6 181.7



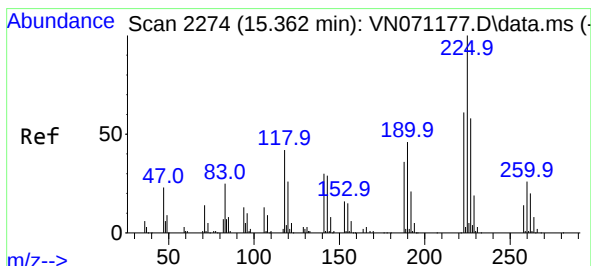
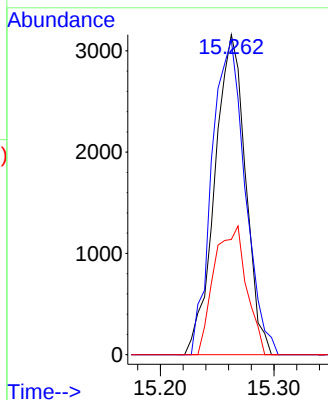
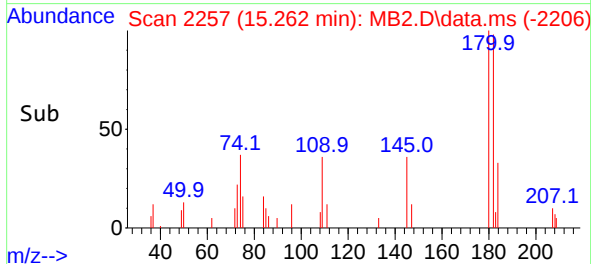


#93
1,2,4-Trichlorobenzene
Concen: 3.933 ug/l
RT: 15.262 min Scan# 21
Delta R.T. 0.000 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

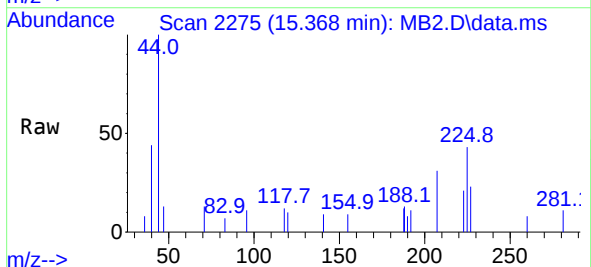
Instrument :
MSVOA_N
ClientSampleId :



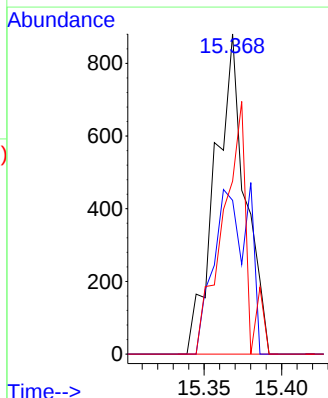
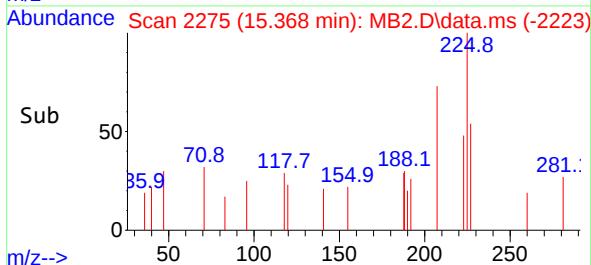
Tgt Ion:180 Resp: 5940
Ion Ratio Lower Upper
180 100
182 106.2 48.3 144.9
145 42.0 14.5 43.5

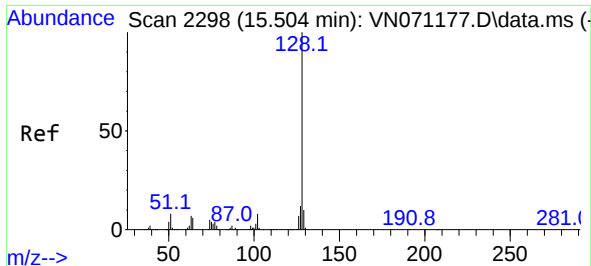


#94
Hexachlorobutadiene
Concen: 0.336 ug/l
RT: 15.368 min Scan# 2275
Delta R.T. 0.006 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35



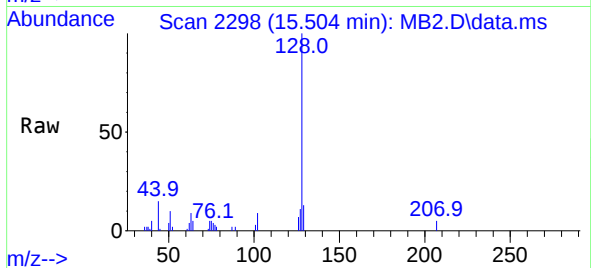
Tgt Ion:225 Resp: 1194
Ion Ratio Lower Upper
225 100
223 59.6 31.9 95.7
227 62.9 32.1 96.3



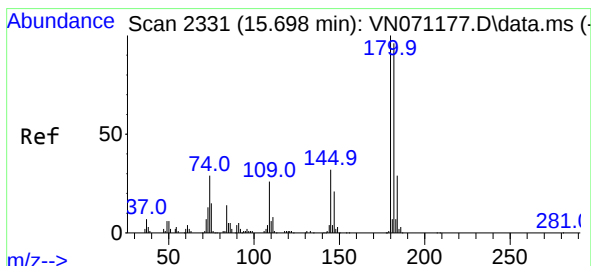
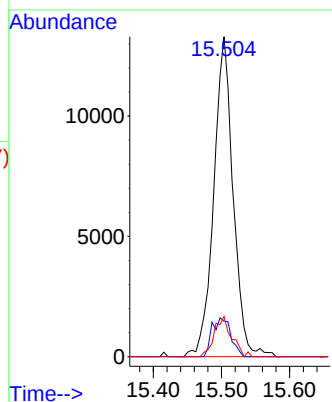
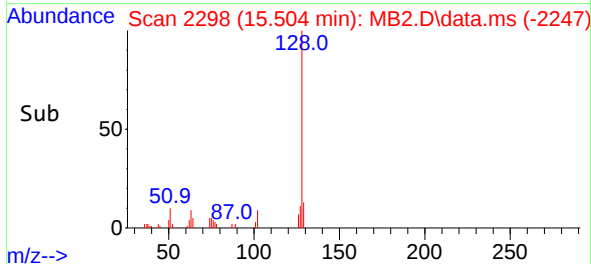


#95
Naphthalene
Concen: 6.497 ug/l
RT: 15.504 min Scan# 21
Delta R.T. -0.000 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35

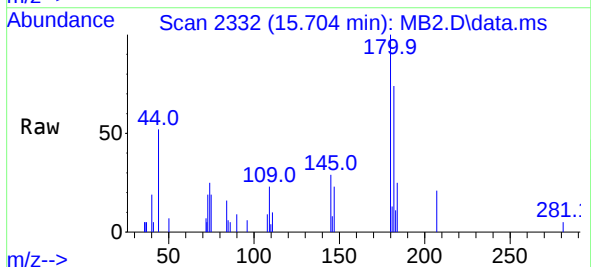
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:128 Resp: 26321
Ion Ratio Lower Upper
128 100
127 11.8 10.5 15.7
129 11.3 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 3.988 ug/l
RT: 15.704 min Scan# 2332
Delta R.T. 0.006 min
Lab File: MB2.D
Acq: 22 Mar 2022 22:35



Tgt Ion:180 Resp: 7528
Ion Ratio Lower Upper
180 100
182 98.8 47.4 142.2
145 34.7 15.0 45.1

