

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042221\
 Data File : VN066718.D
 Acq On : 22 Apr 2021 16:37
 Operator : JC/MD
 Sample : PB135903TB
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 23 06:35:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 22 08:25:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.591	168	317734	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.519	114	492043	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.348	117	453665	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.287	152	191009	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.953	65	186031	47.93	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.86%
35) Dibromofluoromethane	7.513	113	151973	49.32	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.64%
50) Toluene-d8	10.029	98	609324	50.71	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.42%
62) 4-Bromofluorobenzene	12.346	95	198115	48.14	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.28%

Target Compounds					Qvalue	
3) Chloromethane	2.034	50	1517	0.30	ug/l	96
13) Acrolein	3.552	56	1416	2.61	ug/l	91
16) Acetone	3.758	43	26482	18.23	ug/l	97
17) Carbon Disulfide	3.986	76	3467	0.35	ug/l #	74
18) Methyl Acetate	4.265	43	1638	0.41	ug/l #	64
20) Methylene Chloride	4.472	84	16648	3.85	ug/l	99
25) 2-Butanone	6.765	43	5237	2.51	ug/l	100
29) Tetrahydrofuran	7.138	42	898	0.63	ug/l #	38
31) Cyclohexane	7.588	56	5941	0.94	ug/l #	1
36) 1,1-Dichloropropene	7.591	75	22529	4.92	ug/l #	47
37) Ethyl Acetate	6.765	43	5237	1.09	ug/l #	68
38) Carbon Tetrachloride	7.591	117	27220	6.25	ug/l #	17
43) Isopropyl Acetate	8.095	43	32076	4.18	ug/l #	89
45) 1,2-Dichloropropane	9.203	63	2039	0.51	ug/l #	44
48) Methyl methacrylate	9.114	41	7459	2.22	ug/l #	10
49) 1,4-Dioxane	9.200	88	93	2.29	ug/l #	1
51) 4-Methyl-2-Pentanone	9.922	43	9740	2.27	ug/l #	87
54) cis-1,3-Dichloropropene	9.844	75	56172	9.51	ug/l #	62
56) Ethyl methacrylate	10.380	69	172	3.18	ug/l #	27
57) 1,3-Dichloropropane	10.705	76	31746	5.51	ug/l #	43
59) 2-Hexanone	10.705	43	447272	146.23	ug/l #	50
70) Styrene	11.925	104	672	3.04	ug/l #	72
71) Bromoform	12.343	173	1083	0.43	ug/l #	1
76) 1,2,3-Trichloropropane	12.346	75	96742	23.67	ug/l #	100
79) 2-Chlorotoluene	12.622	91	452	0.98	ug/l	97
80) 1,3,5-Trimethylbenzene	12.684	105	6690	0.58	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.346	75	96742	70.01	ug/l #	12
86) p-Isopropyltoluene	13.239	119	2169	0.20	ug/l	79
91) 1,2-Dichlorobenzene	13.615	146	1222	0.20	ug/l #	54
92) 1,2-Dibromo-3-Chloropr...	14.226	75	480	0.59	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.870	180	2833	2.75	ug/l #	76
94) Hexachlorobutadiene	14.950	225	442	0.24	ug/l	88
95) Naphthalene	15.084	128	19952	4.03	ug/l #	95
96) 1,2,3-Trichlorobenzene	15.259	180	4738	2.72	ug/l	95

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ALS Vial : 14 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 22 08:25:55 2021
Response via : Initial Calibration

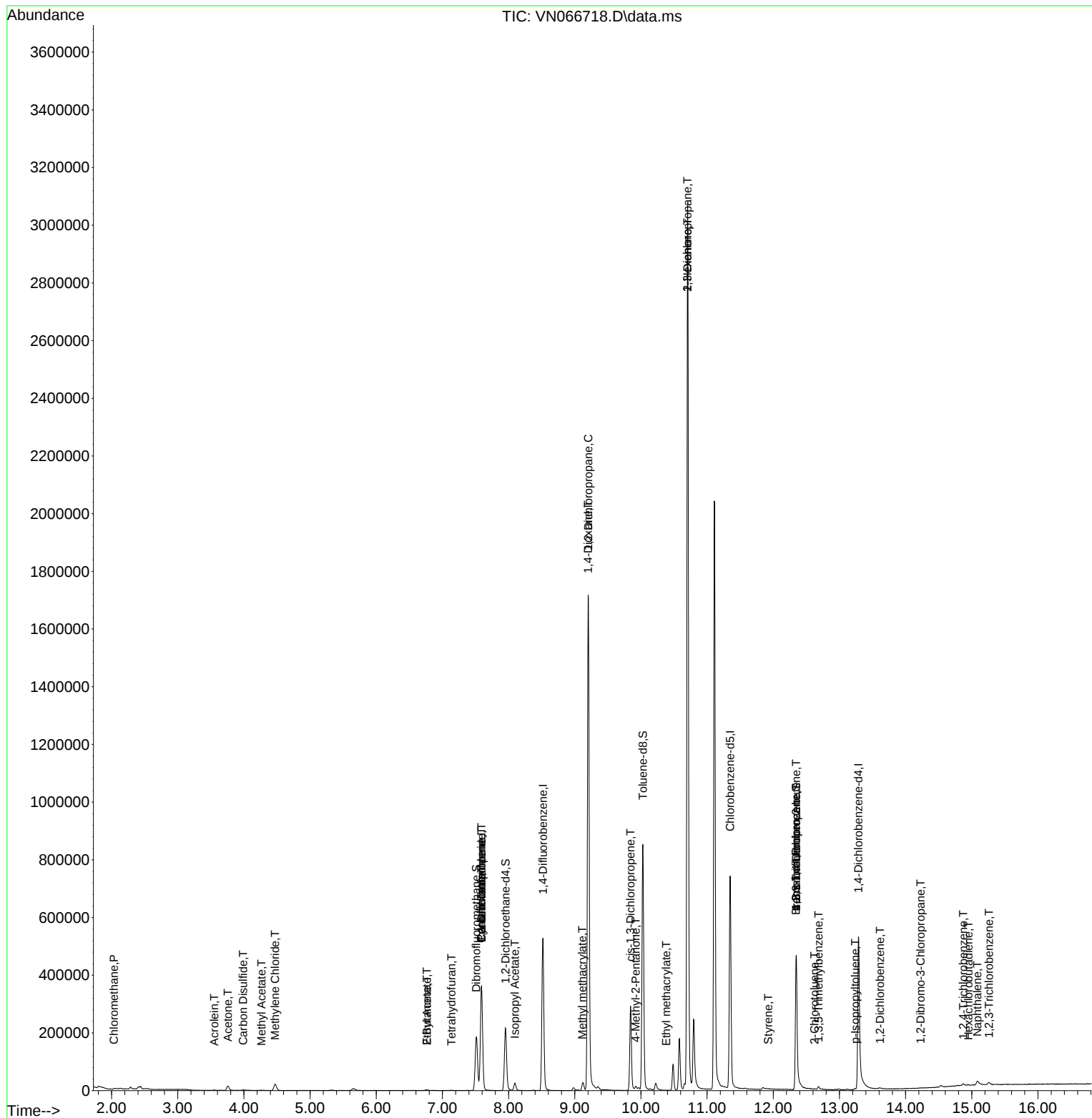
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

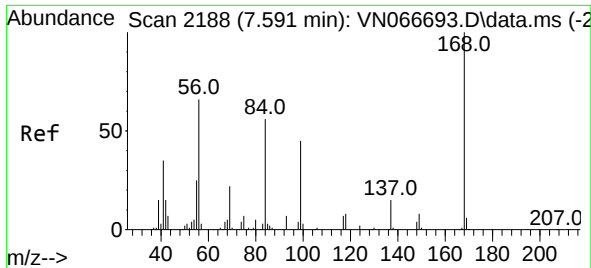
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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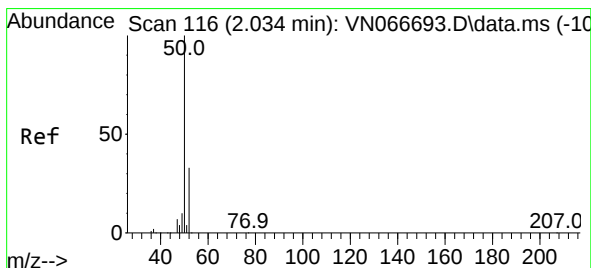
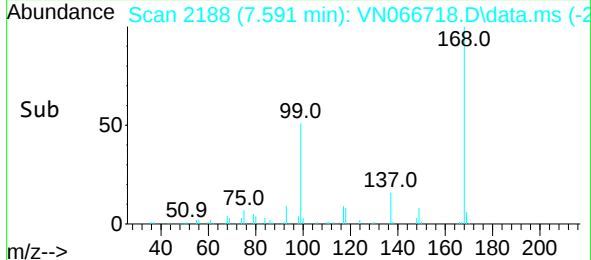
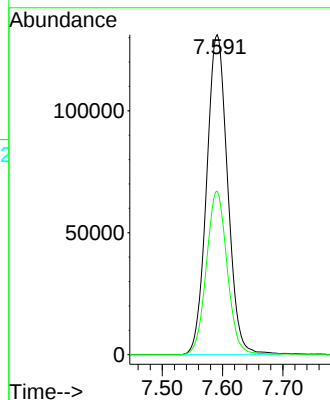
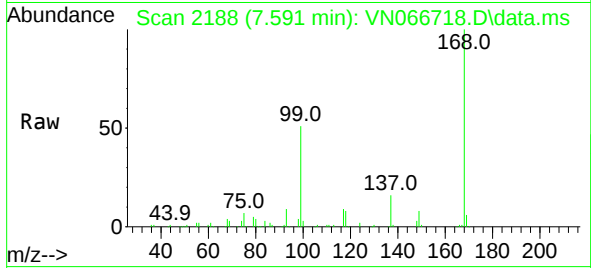




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.591 min Scan# 2188
Delta R.T. -0.000 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

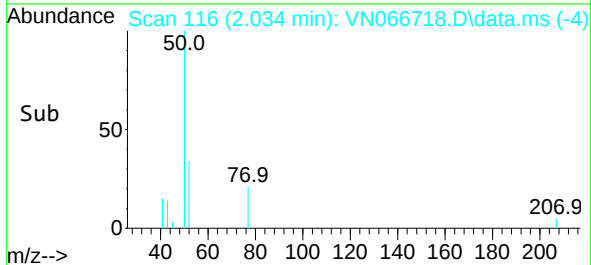
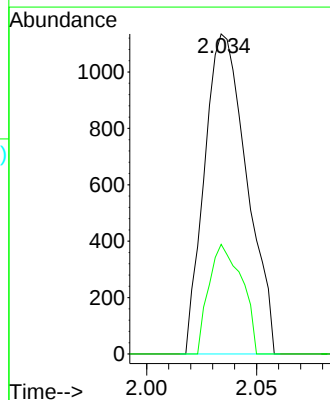
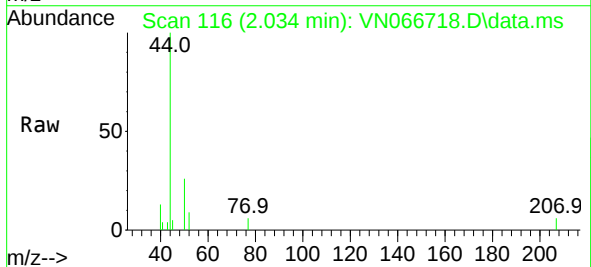
Instrument :
MSVOA_N
ClientSampled :

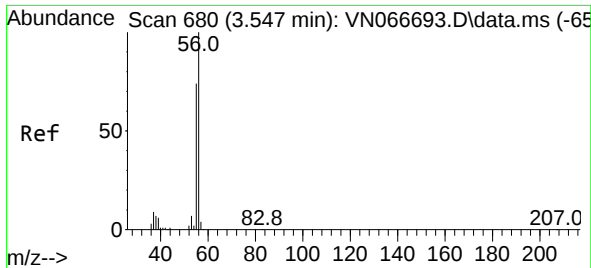
Tgt Ion:168 Resp: 317734
Ion Ratio Lower Upper
168 100
99 51.0 42.6 63.8



#3
Chloromethane
Concen: 0.30 ug/l
RT: 2.034 min Scan# 116
Delta R.T. -0.000 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion: 50 Resp: 1517
Ion Ratio Lower Upper
50 100
52 34.3 25.8 38.8

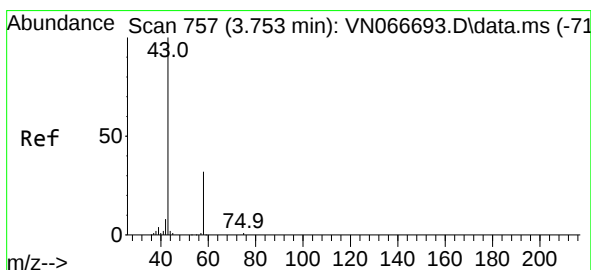
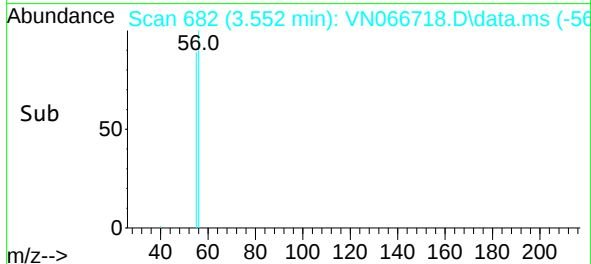
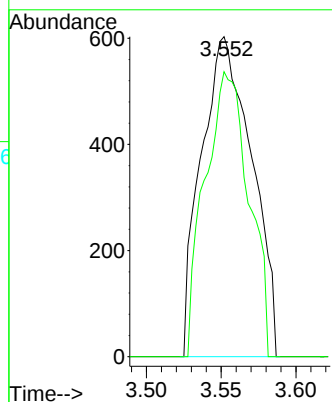
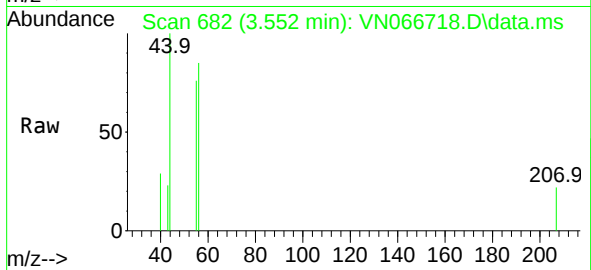




#13
Acrolein
Concen: 2.61 ug/l
RT: 3.552 min Scan# 682
Delta R.T. 0.005 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

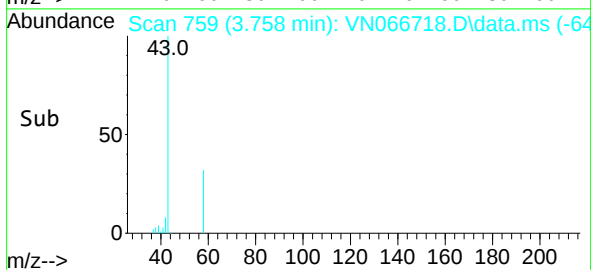
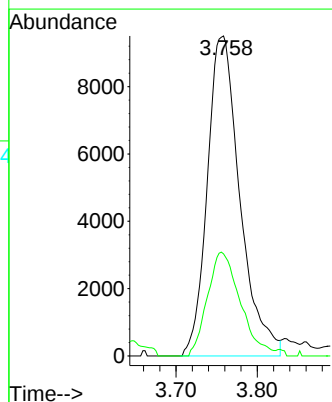
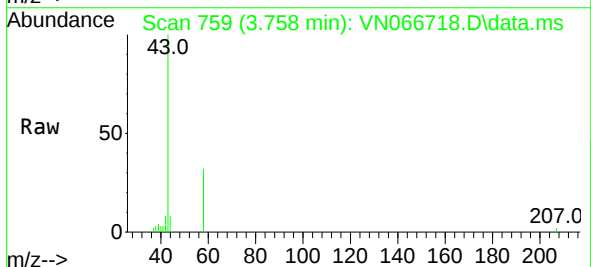
Instrument :
MSVOA_N
ClientSampled :

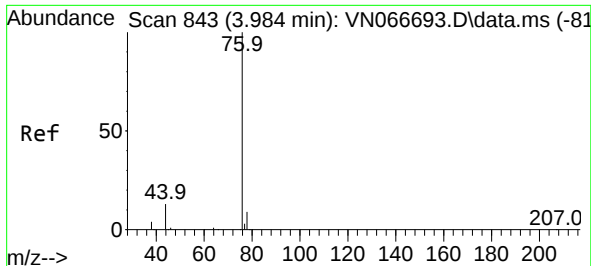
Tgt Ion: 56 Resp: 1416
Ion Ratio Lower Upper
56 100
55 77.3 56.0 84.0



#16
Acetone
Concen: 18.23 ug/l
RT: 3.758 min Scan# 759
Delta R.T. 0.005 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

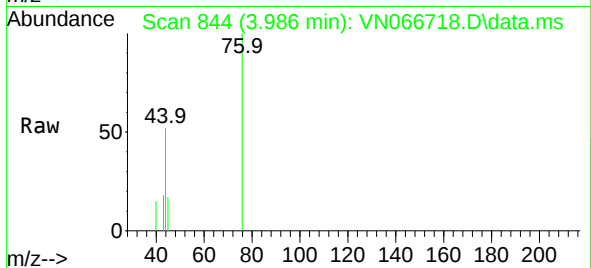
Tgt Ion: 43 Resp: 26482
Ion Ratio Lower Upper
43 100
58 31.9 27.0 40.6



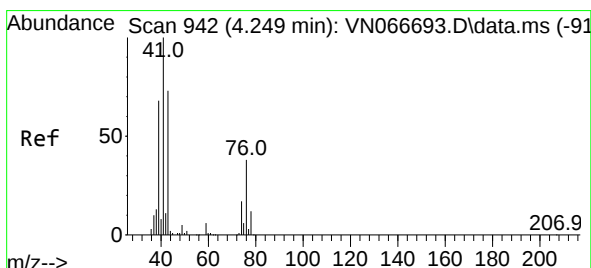
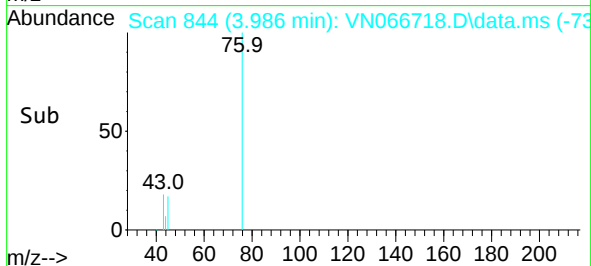
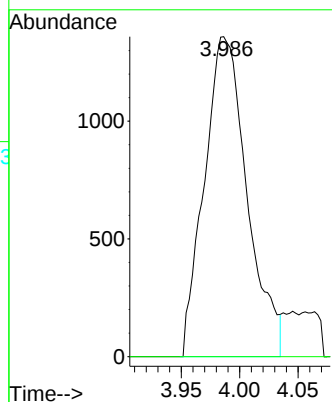


#17
Carbon Disulfide
Concen: 0.35 ug/l
RT: 3.986 min Scan# 844
Delta R.T. 0.002 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Instrument :
MSVOA_N
ClientSampled :

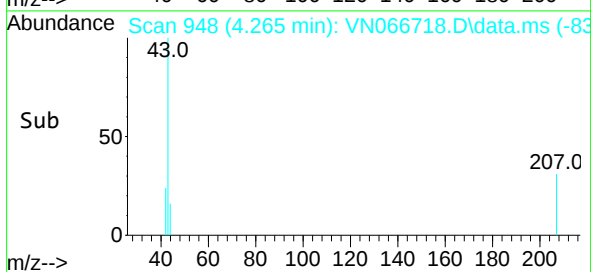
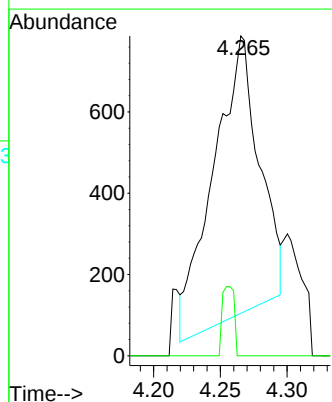
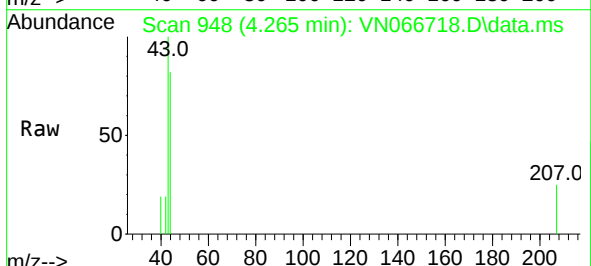


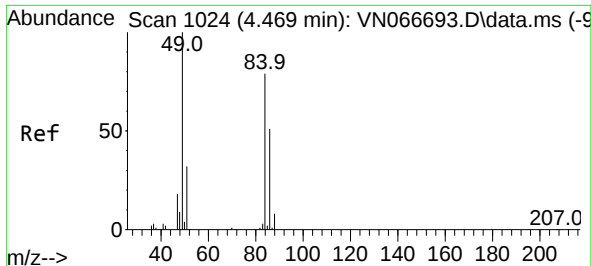
Tgt Ion: 76 Resp: 3467
Ion Ratio Lower Upper
76 100
78 0.0 7.8 11.6#



#18
Methyl Acetate
Concen: 0.41 ug/l
RT: 4.265 min Scan# 948
Delta R.T. 0.016 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

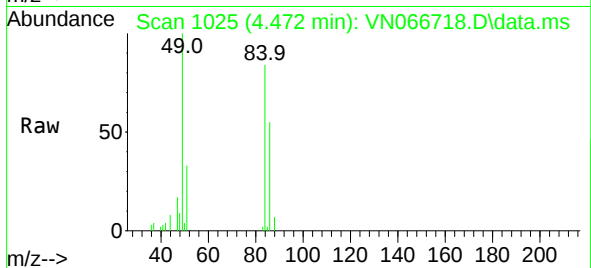
Tgt Ion: 43 Resp: 1638
Ion Ratio Lower Upper
43 100
74 6.5 19.5 29.3#



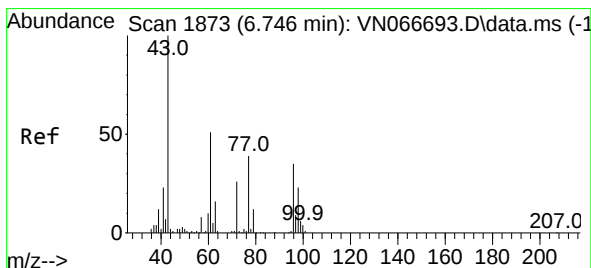
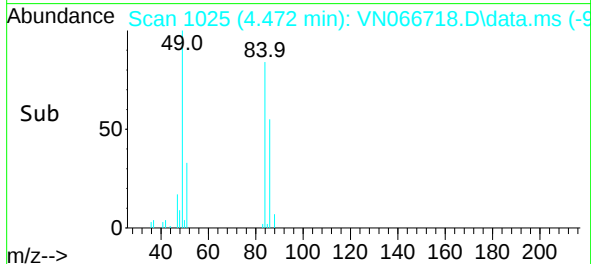
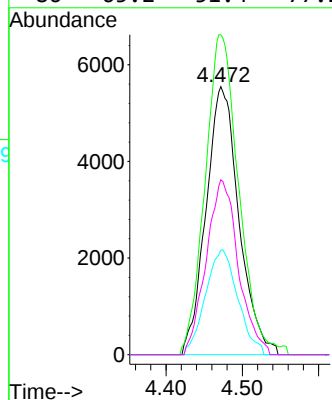


#20
Methylene Chloride
Concen: 3.85 ug/l
RT: 4.472 min Scan# 1025
Delta R.T. 0.003 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Instrument :
MSVOA_N
ClientSampled :

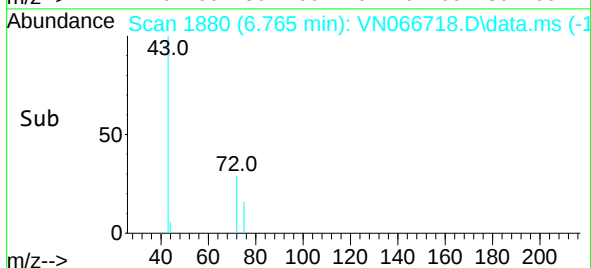
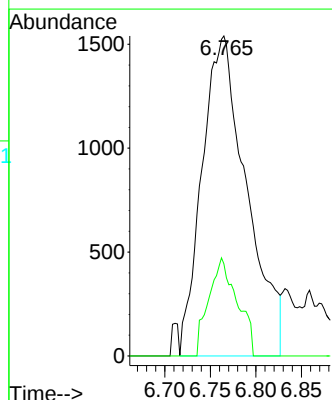
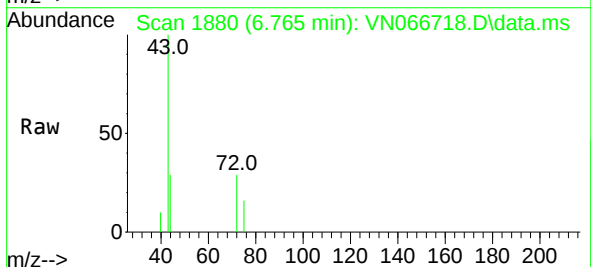


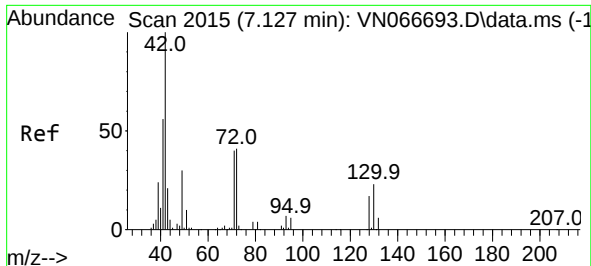
Tgt Ion:	84	Resp:	16648
Ion	Ratio	Lower	Upper
84	100		
49	119.3	94.6	141.8
51	39.0	29.9	44.9
86	65.2	51.4	77.2



#25
2-Butanone
Concen: 2.51 ug/l
RT: 6.765 min Scan# 1880
Delta R.T. 0.019 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion:	43	Resp:	5237
Ion	Ratio	Lower	Upper
43	100		
72	28.8	23.1	34.7





#29

Tetrahydrofuran

Concen: 0.63 ug/l

RT: 7.138 min Scan# 2019

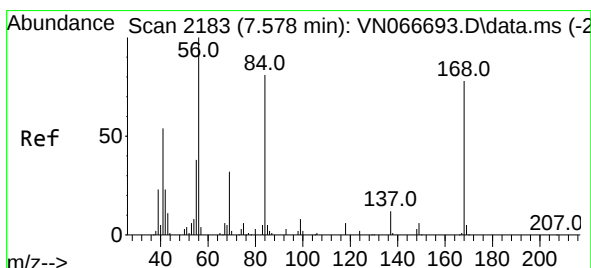
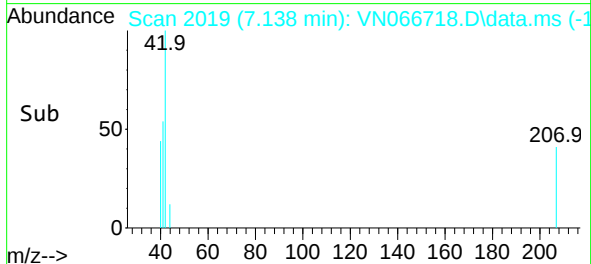
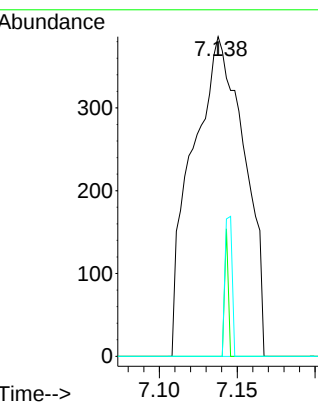
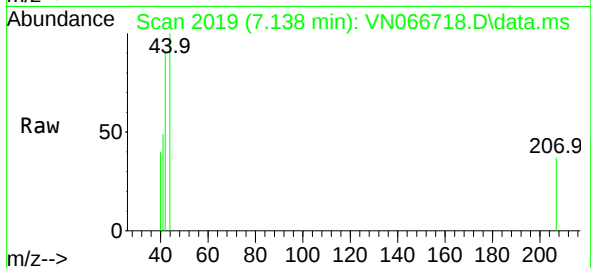
Delta R.T. 0.011 min

Lab File: VN066718.D

Acq: 22 Apr 2021 16:37

Tgt Ion:	42	Resp:	898
Ion	Ratio	Lower	Upper
42	100		
72	2.8	36.6	55.0#
71	6.0	34.3	51.5#

Instrument :
MSVOA_N
ClientSampleId :



#31

Cyclohexane

Concen: 0.94 ug/l

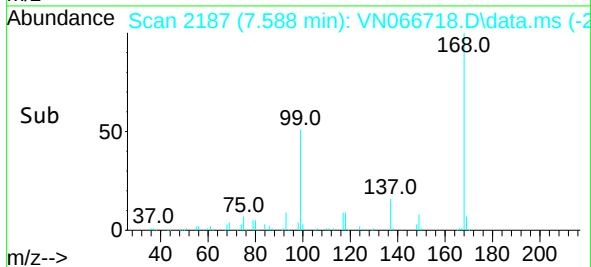
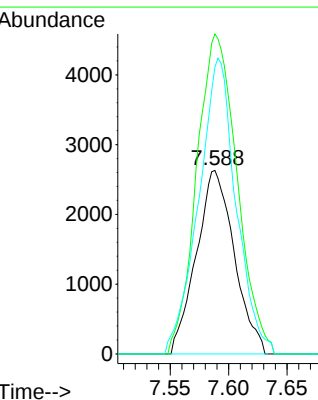
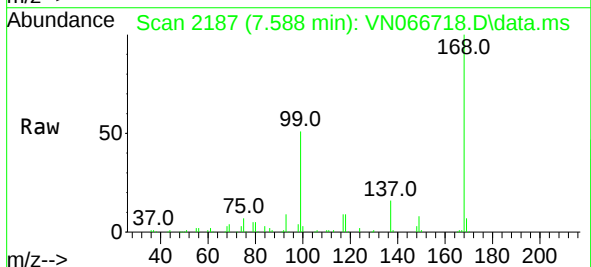
RT: 7.588 min Scan# 2187

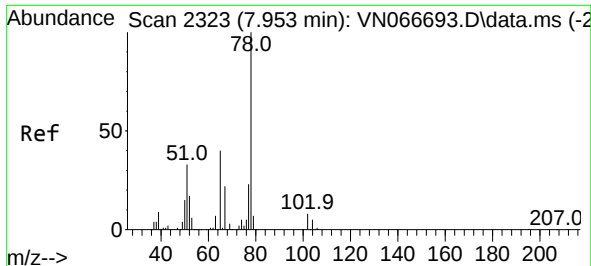
Delta R.T. 0.010 min

Lab File: VN066718.D

Acq: 22 Apr 2021 16:37

Tgt Ion:	56	Resp:	5941
Ion	Ratio	Lower	Upper
56	100		
69	174.4	26.6	39.8#
84	149.5	70.4	105.6#

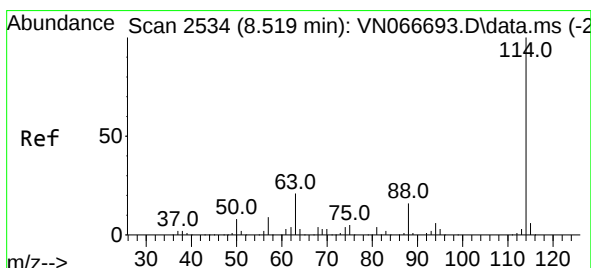
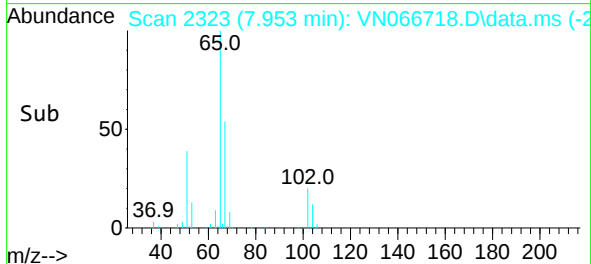
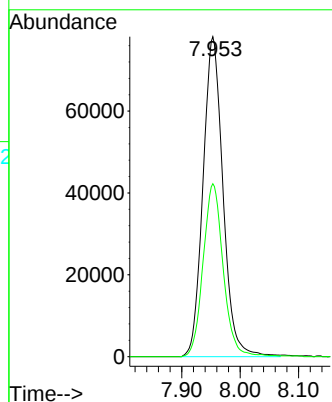
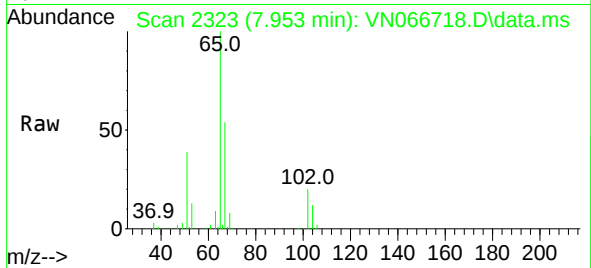




#33
 1,2-Dichloroethane-d4
 Concen: 47.93 ug/l
 RT: 7.953 min Scan# 2323
 Delta R.T. -0.000 min
 Lab File: VN066718.D
 Acq: 22 Apr 2021 16:37

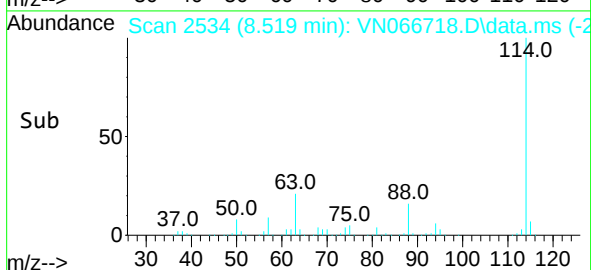
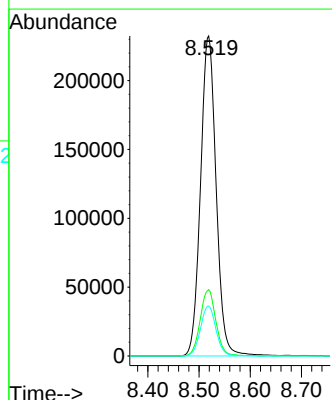
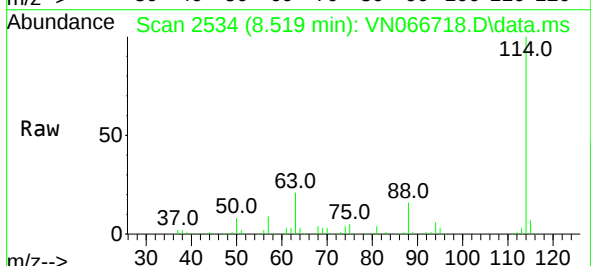
Instrument :
 MSVOA_N
 ClientSampleId :

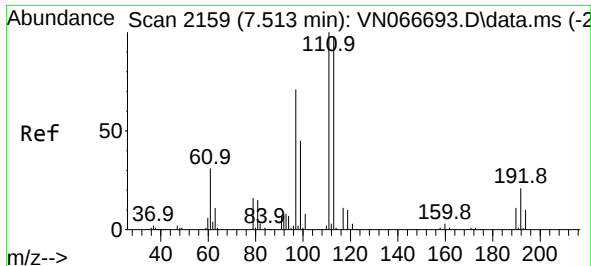
Tgt Ion: 65 Resp: 186031
 Ion Ratio Lower Upper
 65 100
 67 54.2 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.519 min Scan# 2534
 Delta R.T. -0.000 min
 Lab File: VN066718.D
 Acq: 22 Apr 2021 16:37

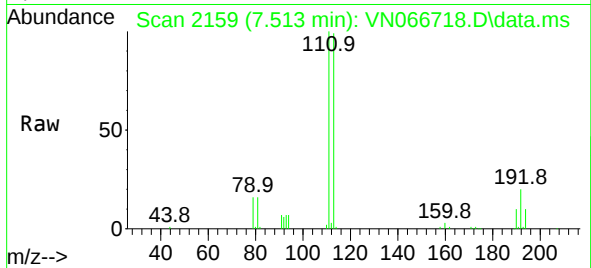
Tgt Ion: 114 Resp: 492043
 Ion Ratio Lower Upper
 114 100
 63 20.7 0.0 38.6
 88 15.6 0.0 30.6



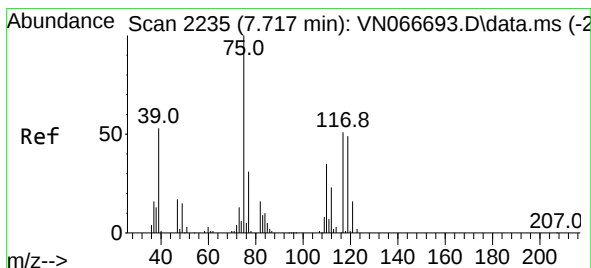
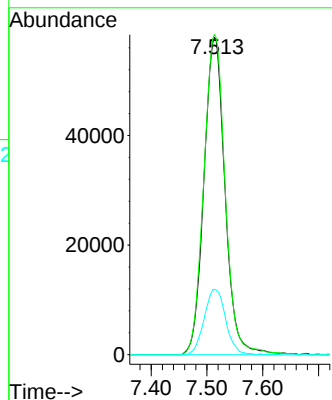
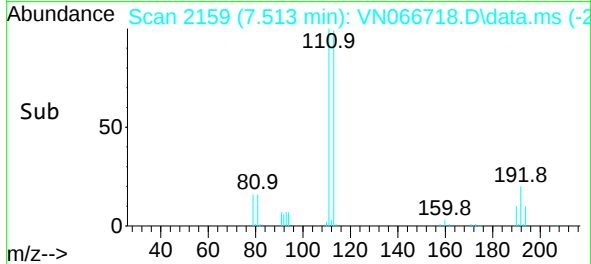


#35
Dibromofluoromethane
Concen: 49.32 ug/l
RT: 7.513 min Scan# 2159
Delta R.T. 0.000 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

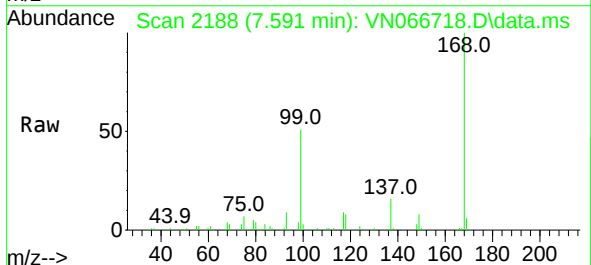
Instrument :
MSVOA_N
ClientSampleId :



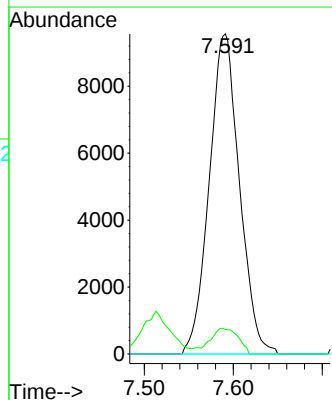
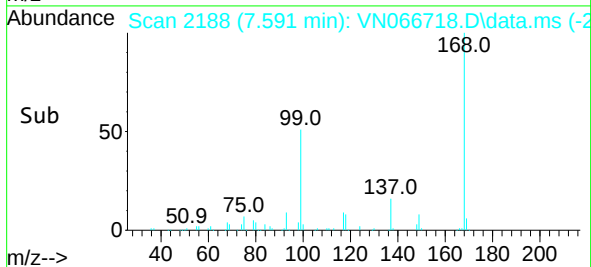
Tgt Ion: 113 Resp: 151973
Ion Ratio Lower Upper
113 100
111 102.7 82.2 123.2
192 21.0 15.4 23.0

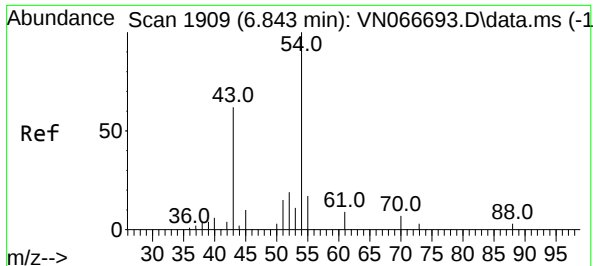


#36
1,1-Dichloropropene
Concen: 4.92 ug/l
RT: 7.591 min Scan# 2188
Delta R.T. -0.126 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37



Tgt Ion: 75 Resp: 22529
Ion Ratio Lower Upper
75 100
110 7.2 18.2 54.6#
77 0.0 24.9 37.3#





#37

Ethyl Acetate

Concen: 1.09 ug/l

RT: 6.765 min Scan# 1880

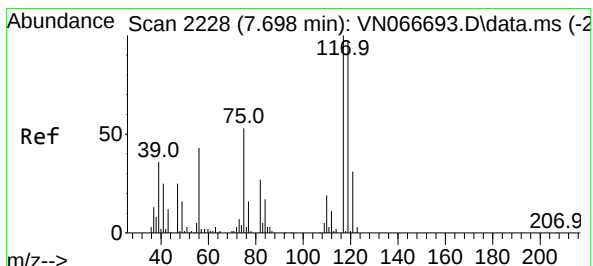
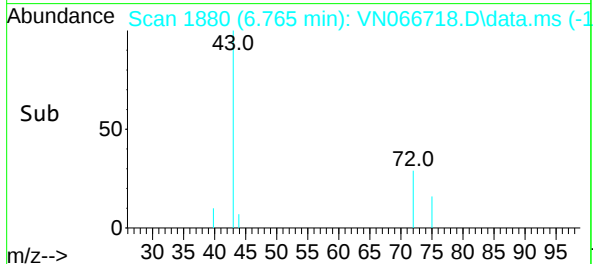
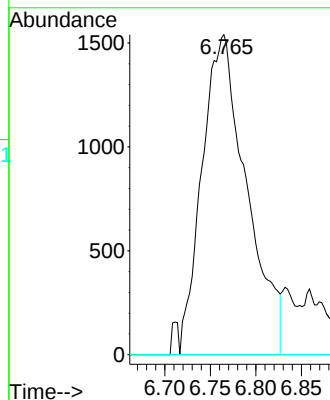
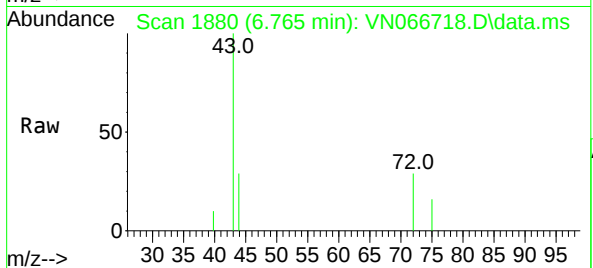
Delta R.T. -0.078 min

Lab File: VN066718.D

Acq: 22 Apr 2021 16:37

Tgt Ion:	43	Resp:	5237
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.6	17.4#
70	0.0	8.6	13.0#

Instrument :
MSVOA_N
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 6.25 ug/l

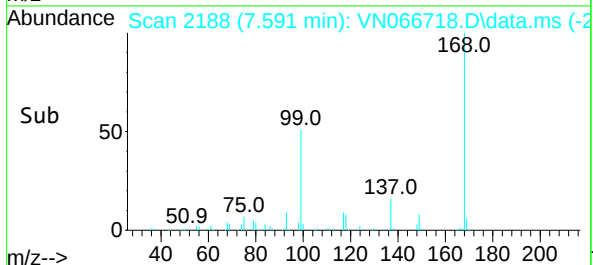
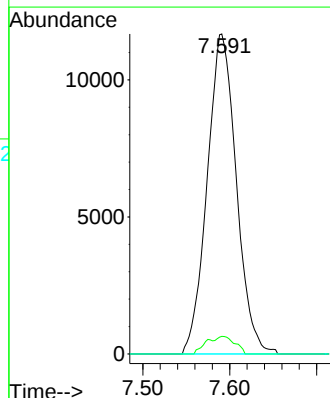
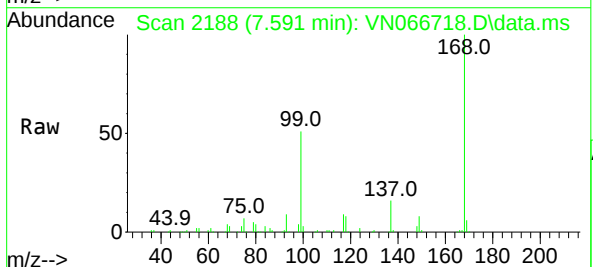
RT: 7.591 min Scan# 2188

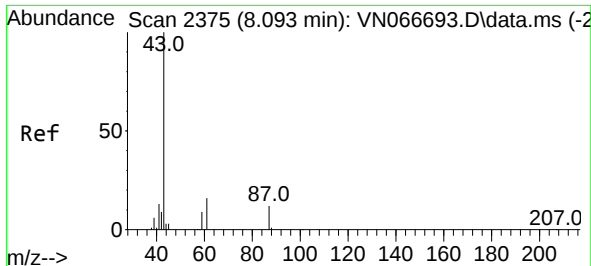
Delta R.T. -0.107 min

Lab File: VN066718.D

Acq: 22 Apr 2021 16:37

Tgt Ion:	117	Resp:	27220
Ion	Ratio	Lower	Upper
117	100		
119	5.5	76.0	114.0#
121	0.0	24.5	36.7#

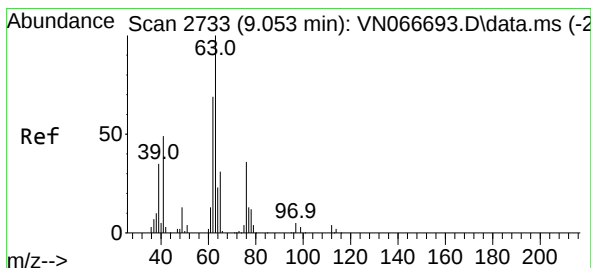
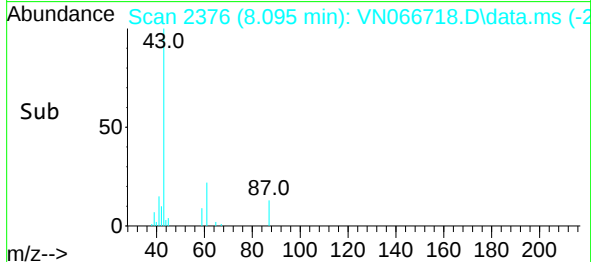
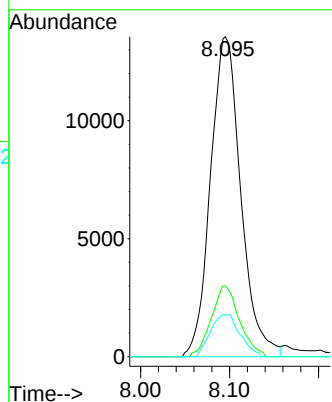
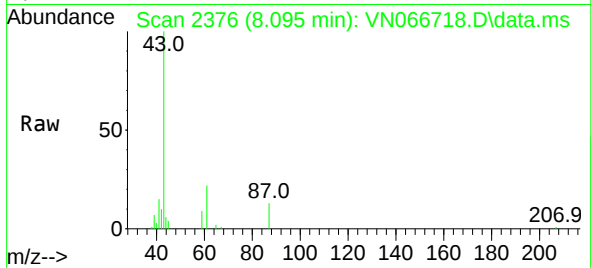




#43
Isopropyl Acetate
Concen: 4.18 ug/l
RT: 8.095 min Scan# 2376
Delta R.T. 0.002 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

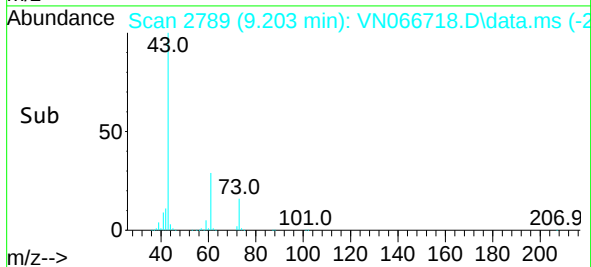
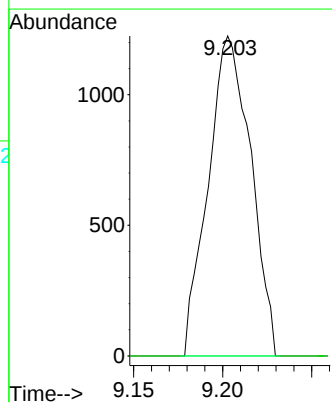
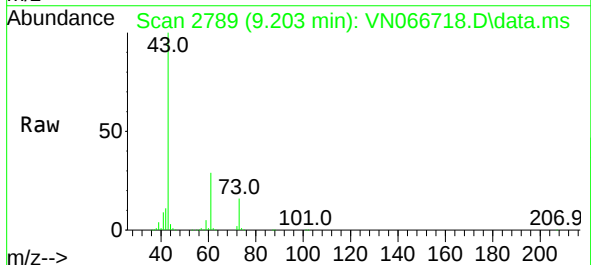
Instrument :
MSVOA_N
ClientSampled :

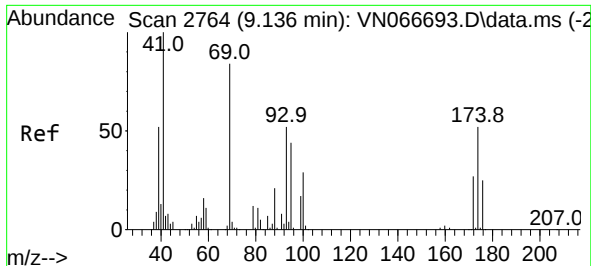
Tgt Ion: 43 Resp: 32076
Ion Ratio Lower Upper
43 100
61 20.5 22.5 33.7#
87 12.8 11.1 16.7



#45
1,2-Dichloropropane
Concen: 0.51 ug/l
RT: 9.203 min Scan# 2789
Delta R.T. 0.150 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

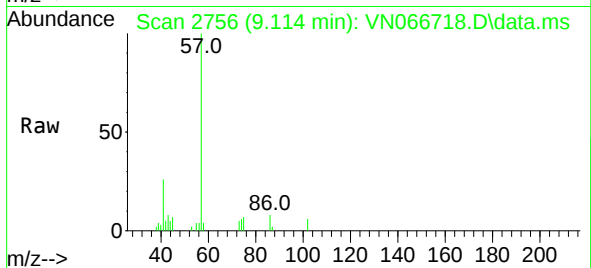
Tgt Ion: 63 Resp: 2039
Ion Ratio Lower Upper
63 100
65 0.0 24.9 37.3#



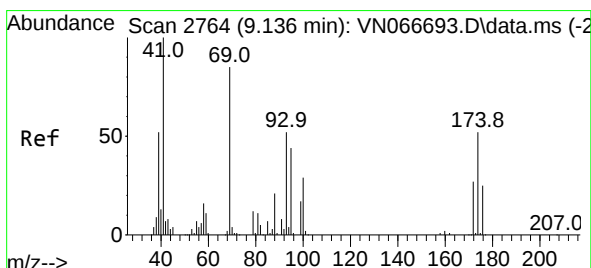
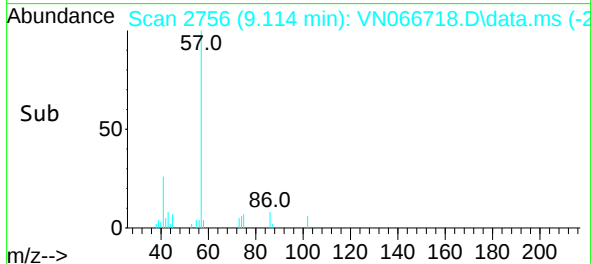
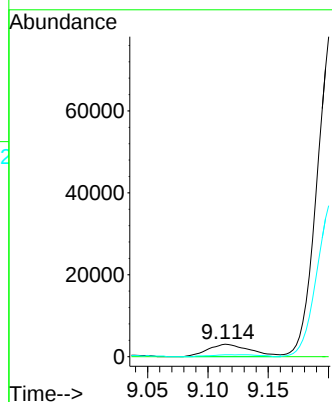


#48
Methyl methacrylate
Concen: 2.22 ug/l
RT: 9.114 min Scan# 2756
Delta R.T. -0.022 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Instrument :
MSVOA_N
ClientSampleId :

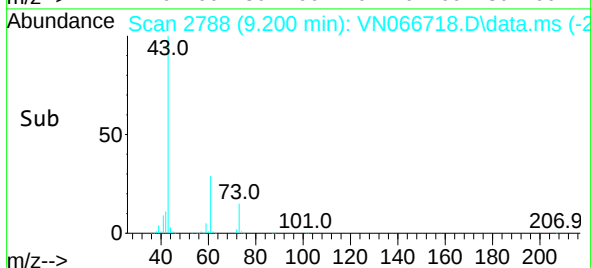
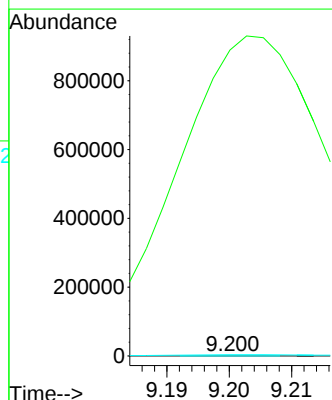
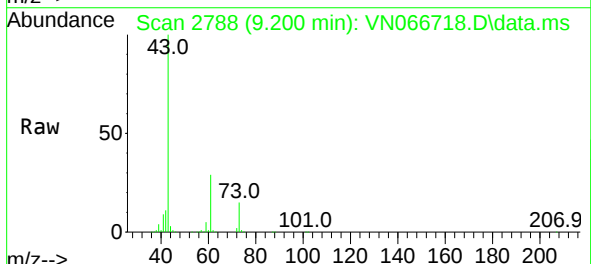


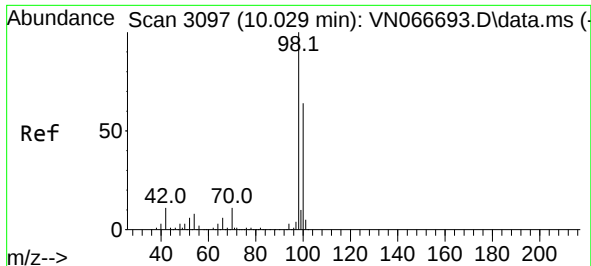
Tgt Ion: 41 Resp: 7459
Ion Ratio Lower Upper
41 100
69 0.0 75.9 113.9#
39 0.0 46.6 69.8#



#49
1,4-Dioxane
Concen: 2.29 ug/l
RT: 9.200 min Scan# 2788
Delta R.T. 0.064 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion: 88 Resp: 93
Ion Ratio Lower Upper
88 100
43 1904986.0 24.7 37.1#
58 7714.0 52.6 78.8#

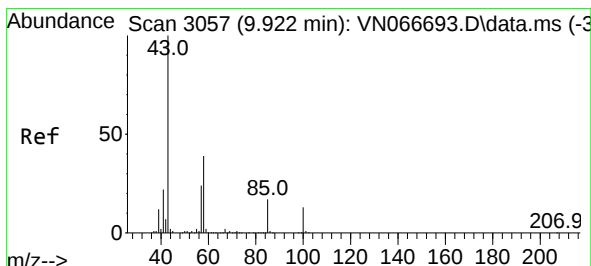
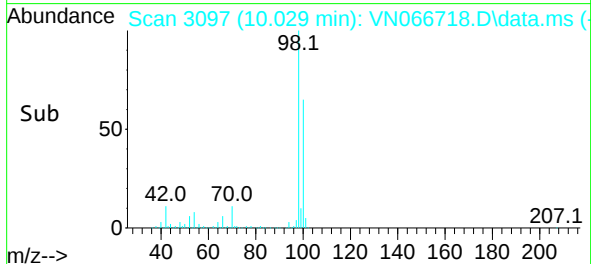
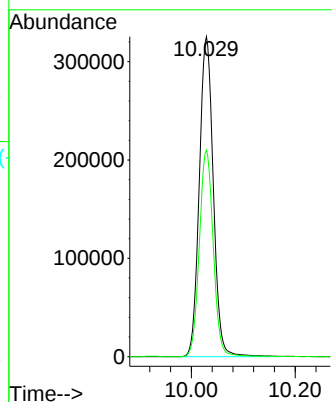
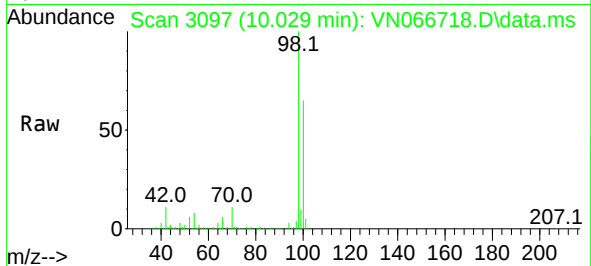




#50
Toluene-d8
Concen: 50.71 ug/l
RT: 10.029 min Scan# 3097
Delta R.T. -0.000 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

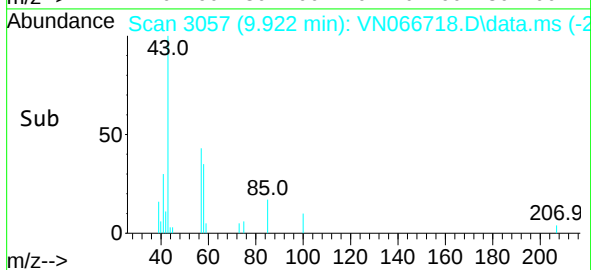
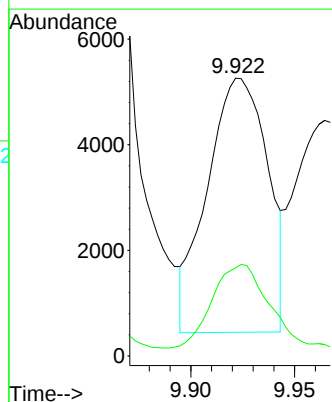
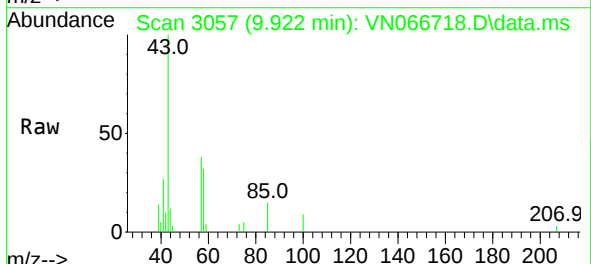
Instrument :
MSVOA_N
ClientSampled :

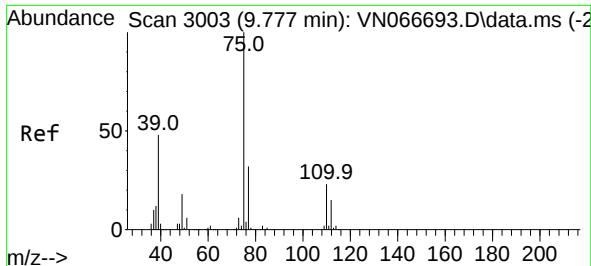
Tgt Ion: 98 Resp: 609324
Ion Ratio Lower Upper
98 100
100 64.0 50.5 75.7



#51
4-Methyl-2-Pentanone
Concen: 2.27 ug/l
RT: 9.922 min Scan# 3057
Delta R.T. -0.000 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion: 43 Resp: 9740
Ion Ratio Lower Upper
43 100
58 32.4 32.5 48.7#

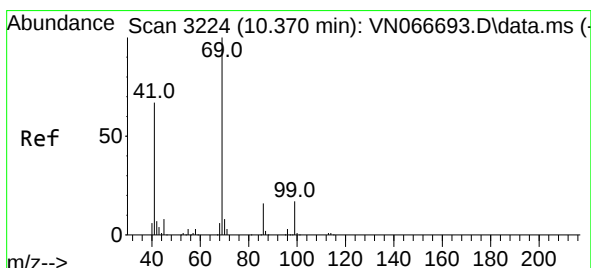
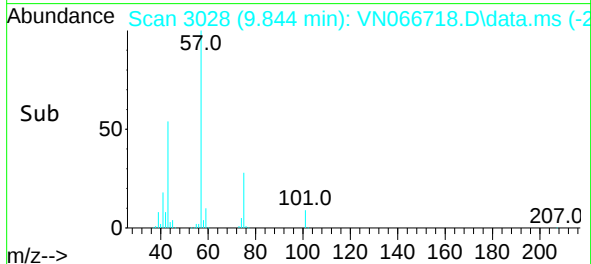
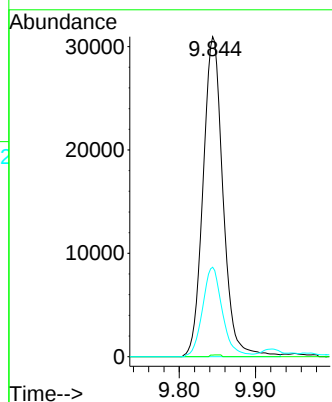
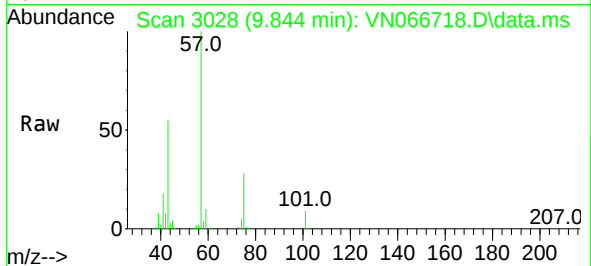




#54
cis-1,3-Dichloropropene
Concen: 9.51 ug/l
RT: 9.844 min Scan# 3028
Delta R.T. 0.067 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

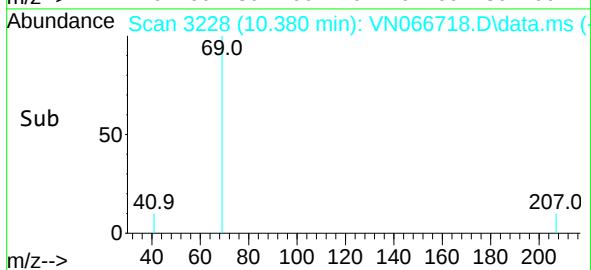
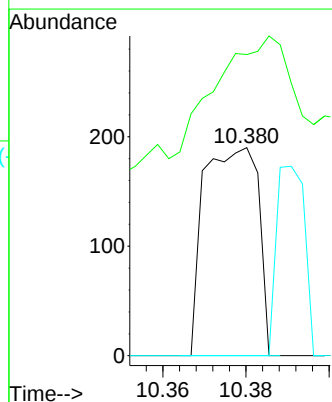
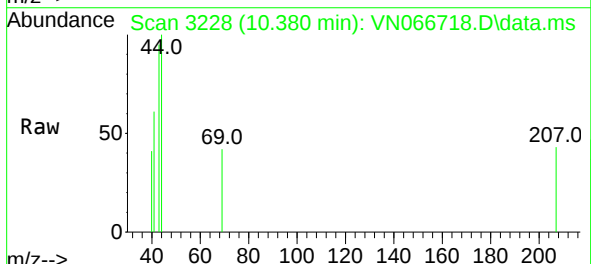
Instrument :
MSVOA_N
ClientSampled :

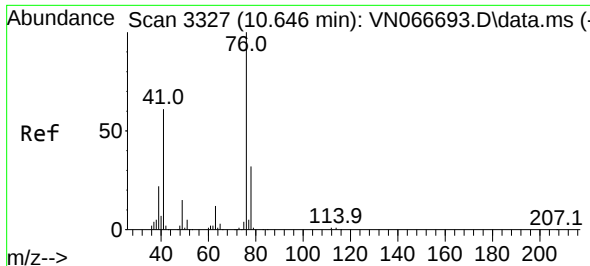
Tgt Ion: 75 Resp: 56172
Ion Ratio Lower Upper
75 100
77 0.5 24.9 37.3#
39 28.0 36.2 54.4#



#56
Ethyl methacrylate
Concen: 3.18 ug/l
RT: 10.380 min Scan# 3228
Delta R.T. 0.010 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion: 69 Resp: 172
Ion Ratio Lower Upper
69 100
41 0.0 49.6 74.4#
39 0.0 28.0 42.0#

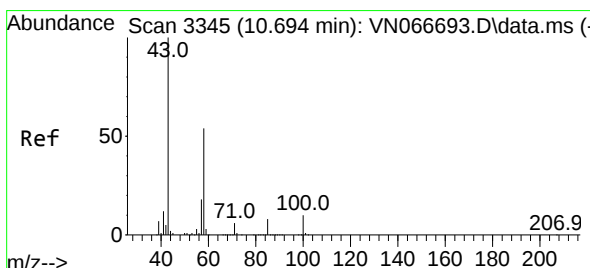
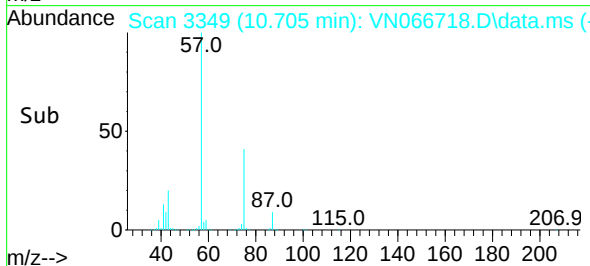
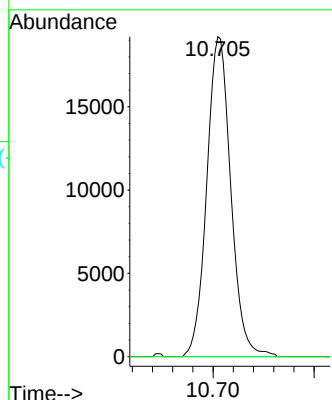
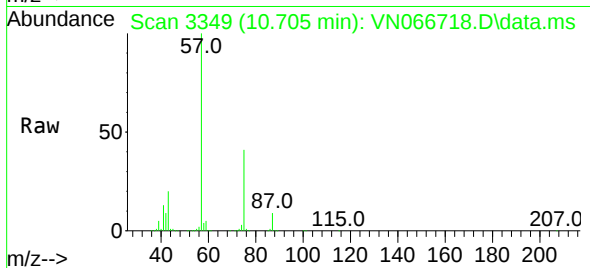




#57
1,3-Dichloropropane
Concen: 5.51 ug/l
RT: 10.705 min Scan# 3349
Delta R.T. 0.059 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

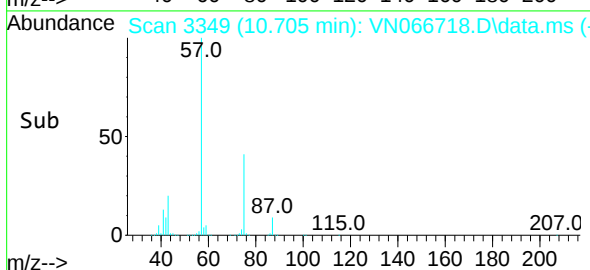
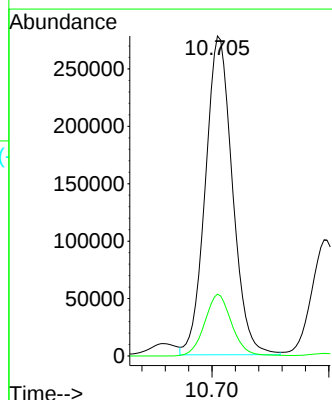
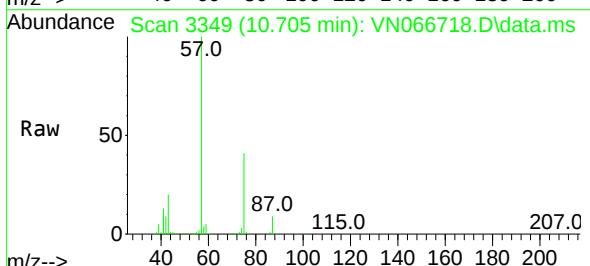
Instrument :
MSVOA_N
ClientSampled :

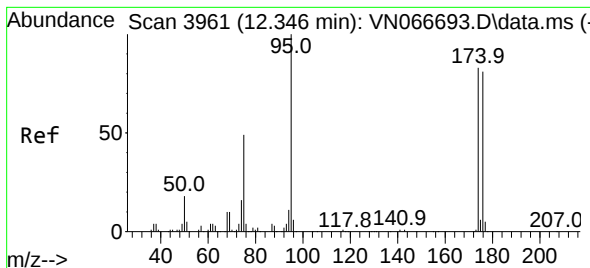
Tgt Ion: 76 Resp: 31746
Ion Ratio Lower Upper
76 100
78 0.0 25.7 38.5#



#59
2-Hexanone
Concen: 146.23 ug/l
RT: 10.705 min Scan# 3349
Delta R.T. 0.011 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion: 43 Resp: 447272
Ion Ratio Lower Upper
43 100
58 19.4 28.1 84.3#

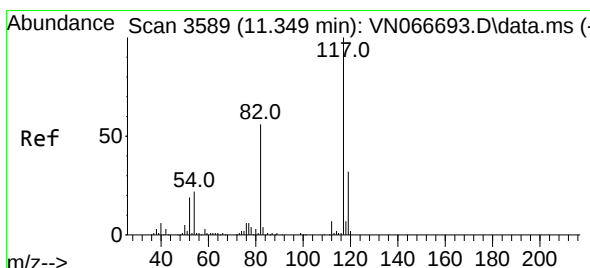
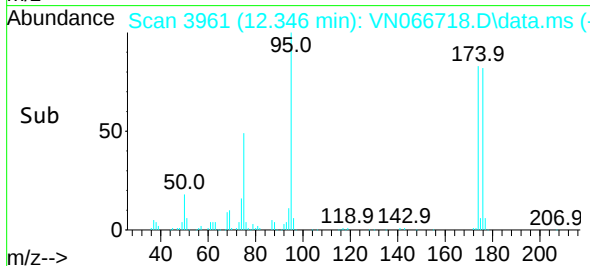
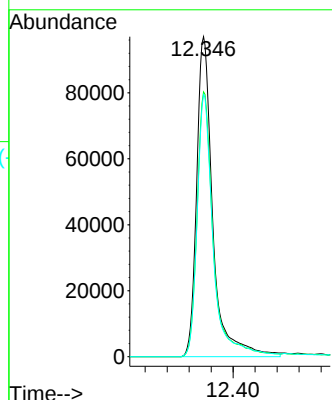
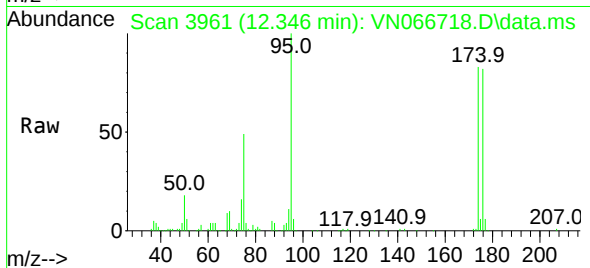




#62
4-Bromofluorobenzene
Concen: 48.14 ug/l
RT: 12.346 min Scan# 3961
Delta R.T. 0.000 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

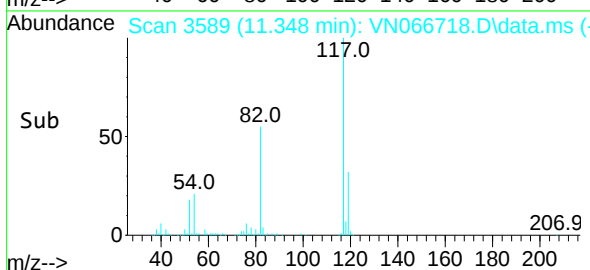
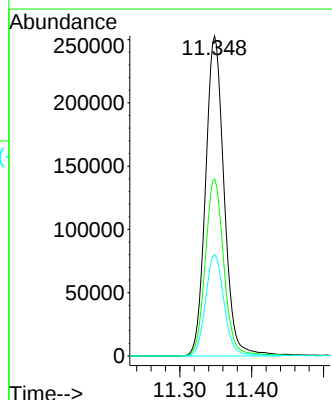
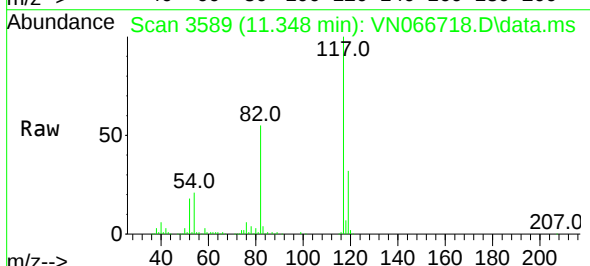
Instrument :
MSVOA_N
ClientSampleId :

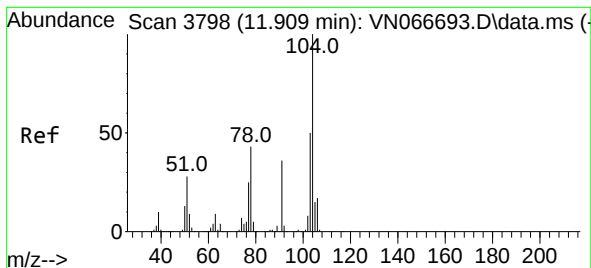
Tgt Ion: 95 Resp: 198115
Ion Ratio Lower Upper
95 100
174 83.4 0.0 169.0
176 81.4 0.0 162.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.348 min Scan# 3589
Delta R.T. -0.001 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion: 117 Resp: 453665
Ion Ratio Lower Upper
117 100
82 55.3 43.7 65.5
119 31.7 26.1 39.1





#70

Styrene

Concen: 3.04 ug/l

RT: 11.925 min Scan# 3804

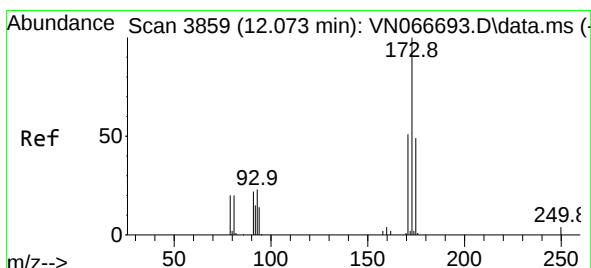
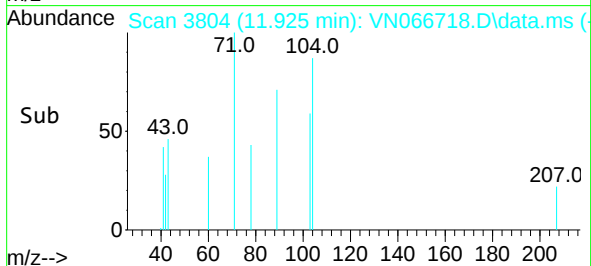
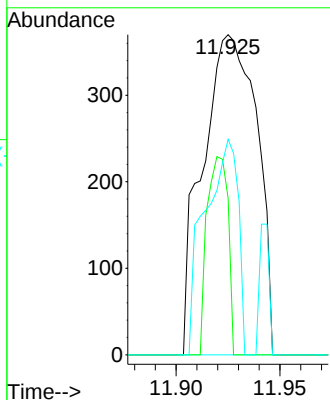
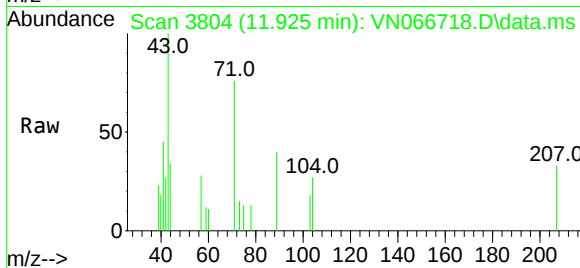
Delta R.T. 0.016 min

Lab File: VN066718.D

Acq: 22 Apr 2021 16:37

Tgt Ion:	104	Resp:	672
Ion	Ratio	Lower	Upper
104	100		
78	23.8	39.0	58.4#
103	41.2	44.5	66.7#

Instrument :
MSVOA_N
ClientSampleId :



#71

Bromoform

Concen: 0.43 ug/l

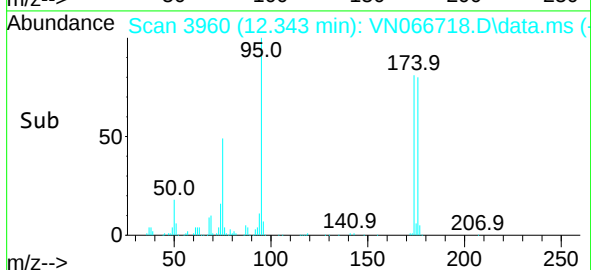
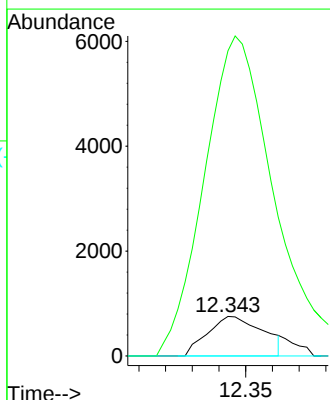
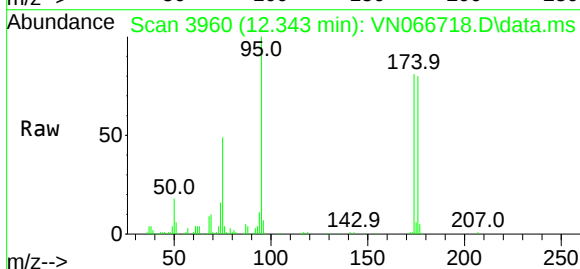
RT: 12.343 min Scan# 3960

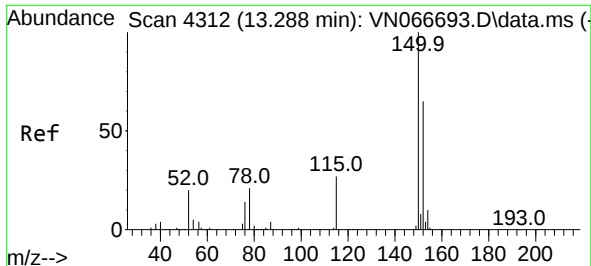
Delta R.T. 0.270 min

Lab File: VN066718.D

Acq: 22 Apr 2021 16:37

Tgt Ion:	173	Resp:	1083
Ion	Ratio	Lower	Upper
173	100		
175	887.0	23.8	71.2#
254	0.0	0.0	0.0

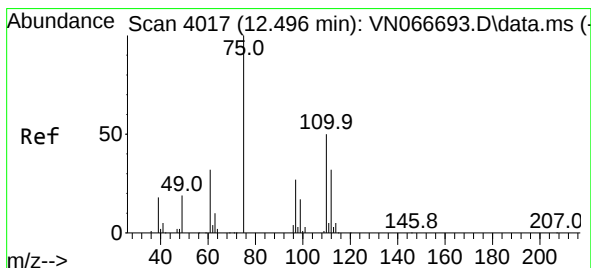
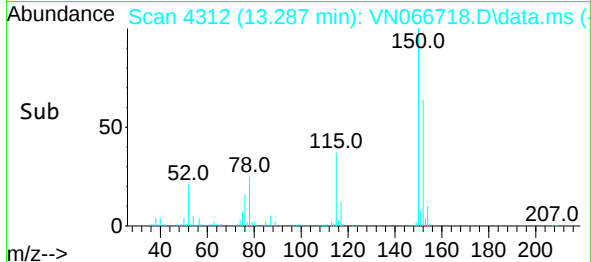
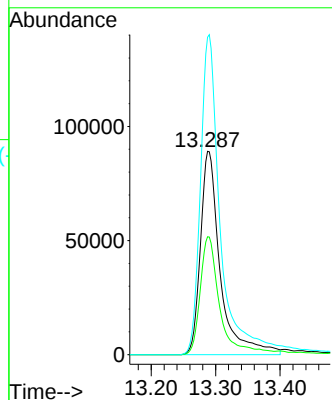
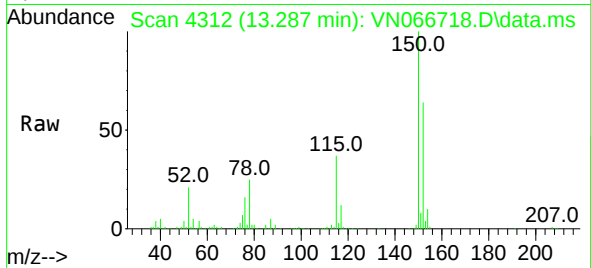




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.287 min Scan# 4312
Delta R.T. -0.001 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

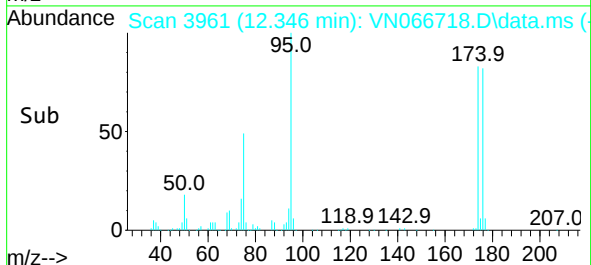
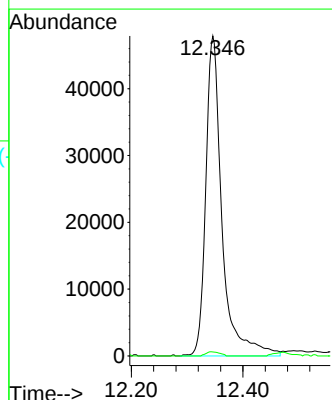
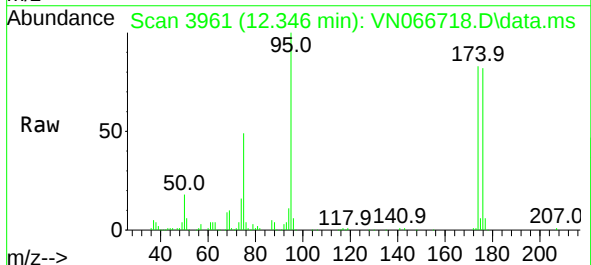
Instrument :
MSVOA_N
ClientSampleId :

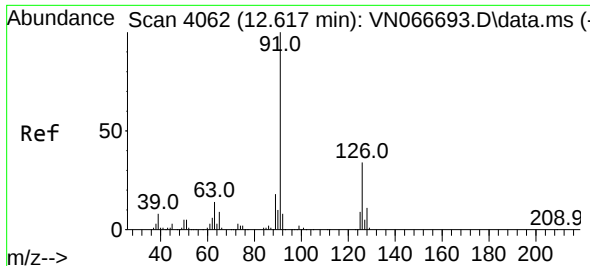
Tgt Ion:152 Resp: 191009
Ion Ratio Lower Upper
152 100
115 57.0 28.5 85.6
150 163.3 0.0 347.6



#76
1,2,3-Trichloropropane
Concen: 23.67 ug/l
RT: 12.346 min Scan# 3961
Delta R.T. -0.150 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion: 75 Resp: 96742
Ion Ratio Lower Upper
75 100
77 1.1 0.0 0.0#

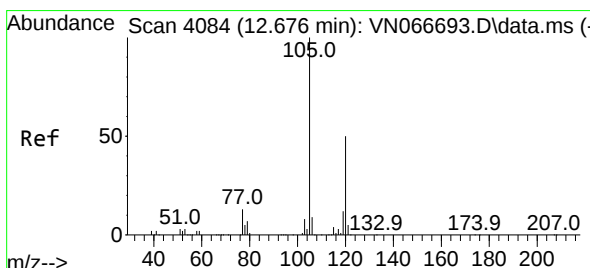
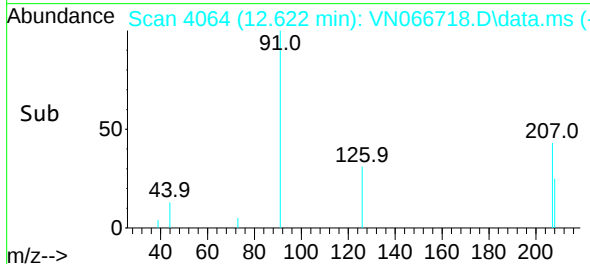
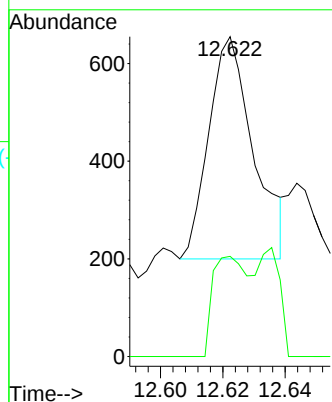
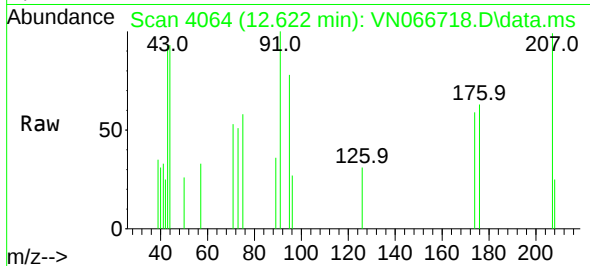




#79
2-Chlorotoluene
Concen: 0.98 ug/l
RT: 12.622 min Scan# 4064
Delta R.T. 0.005 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

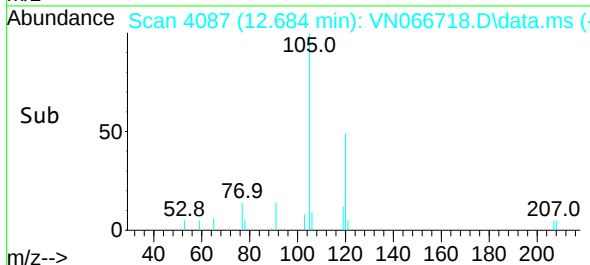
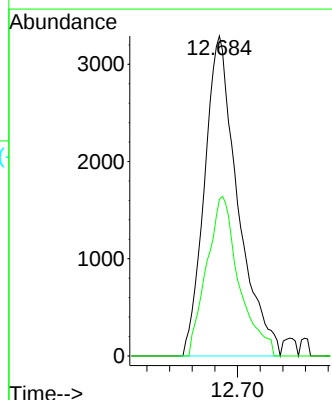
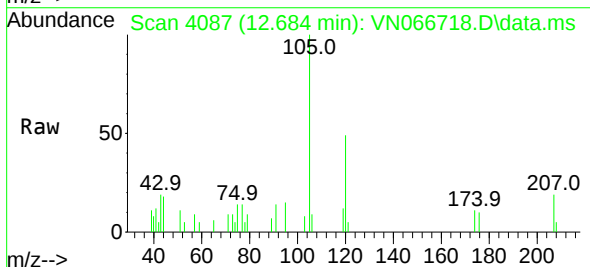
Instrument :
MSVOA_N
ClientSampled :

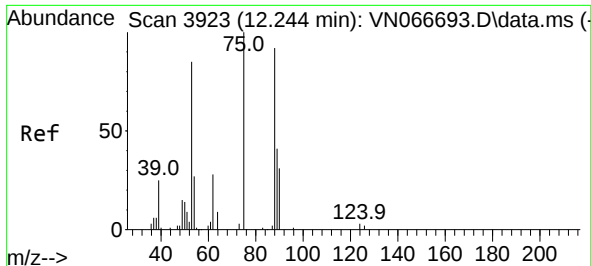
Tgt Ion: 91 Resp: 452
Ion Ratio Lower Upper
91 100
126 33.4 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 0.58 ug/l
RT: 12.684 min Scan# 4087
Delta R.T. 0.008 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion: 105 Resp: 6690
Ion Ratio Lower Upper
105 100
120 48.5 24.3 72.8

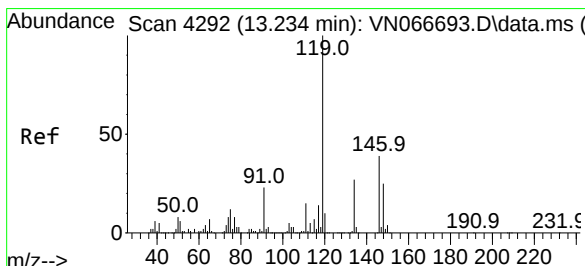
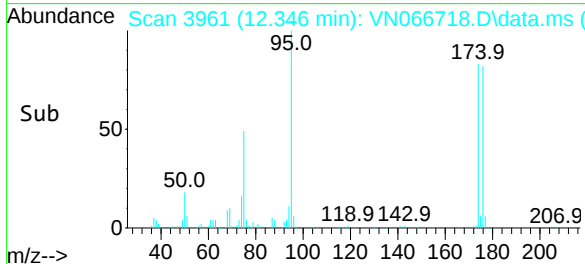
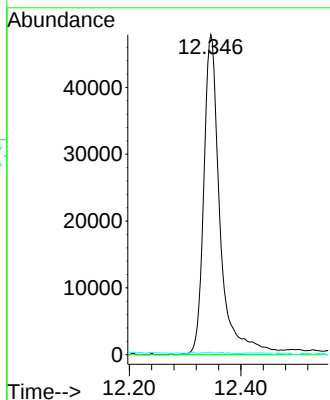
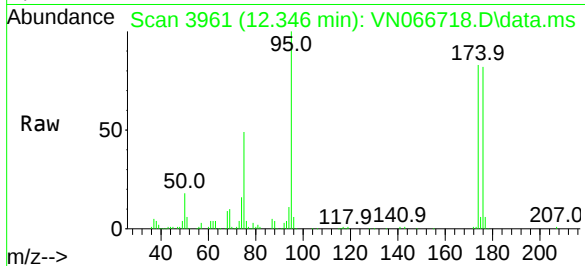




#81
trans-1,4-Dichloro-2-butene
Concen: 70.01 ug/l
RT: 12.346 min Scan# 3961
Delta R.T. 0.102 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

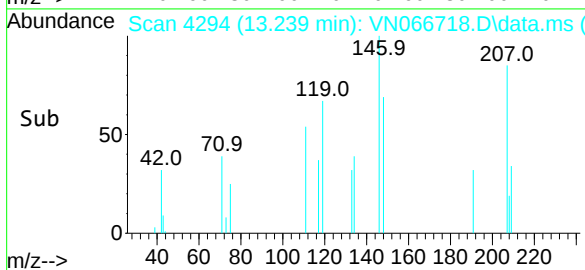
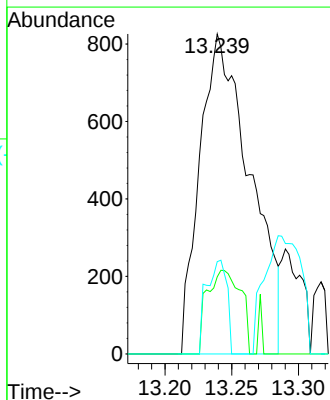
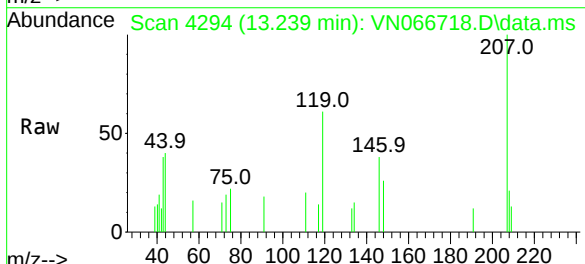
Instrument :
MSVOA_N
ClientSampleId :

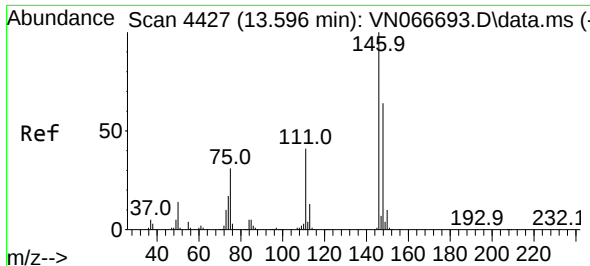
Tgt Ion: 75 Resp: 96742
Ion Ratio Lower Upper
75 100
53 0.0 74.6 111.8#
89 0.1 35.8 53.8#



#86
p-Isopropyltoluene
Concen: 0.20 ug/l
RT: 13.239 min Scan# 4294
Delta R.T. 0.005 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion: 119 Resp: 2169
Ion Ratio Lower Upper
119 100
134 17.3 13.3 39.8
91 11.8 11.8 35.3

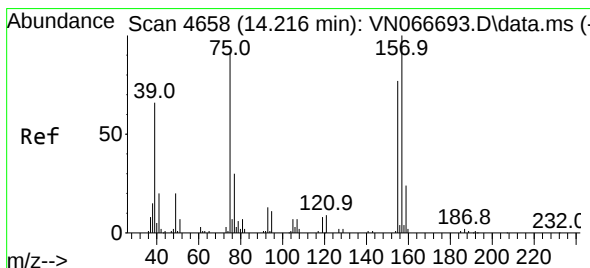
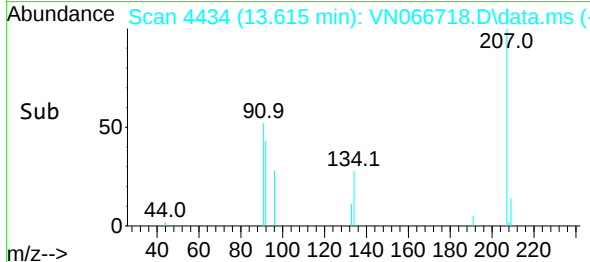
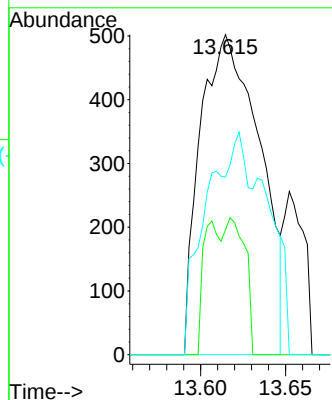
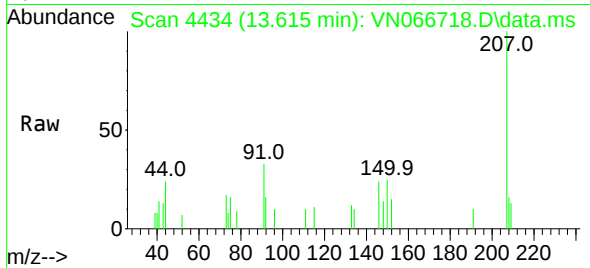




#91
1,2-Dichlorobenzene
Concen: 0.20 ug/l
RT: 13.615 min Scan# 4434
Delta R.T. 0.019 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

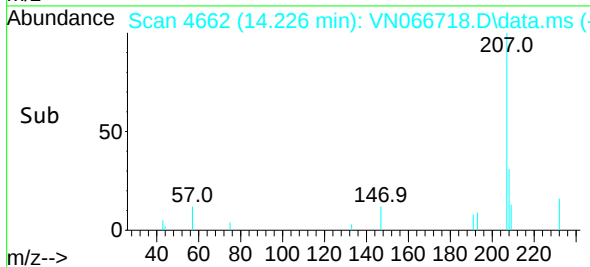
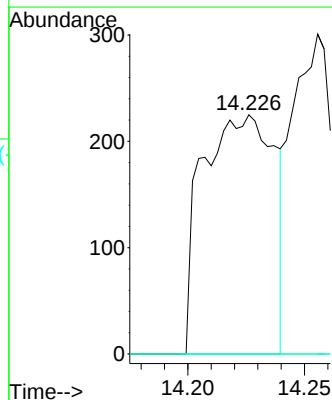
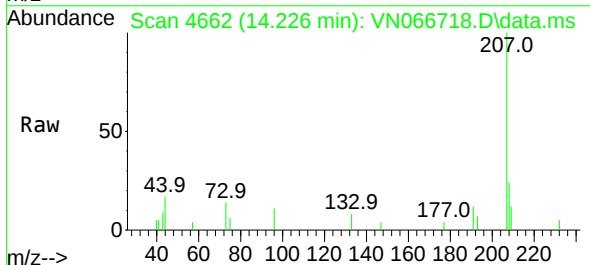
Instrument :
MSVOA_N
ClientSampleId :

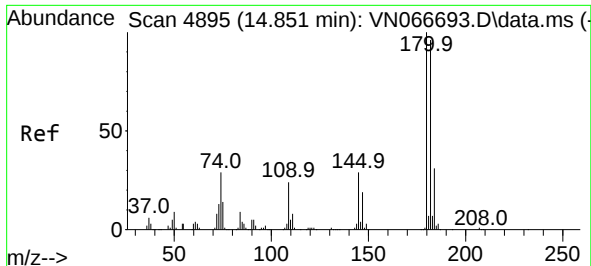
Tgt Ion:146 Resp: 1222
Ion Ratio Lower Upper
146 100
111 12.4 20.1 60.3#
148 27.3 32.0 96.0#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.59 ug/l
RT: 14.226 min Scan# 4662
Delta R.T. 0.010 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion: 75 Resp: 480
Ion Ratio Lower Upper
75 100
155 0.0 44.1 132.4#
157 0.0 56.0 168.2#

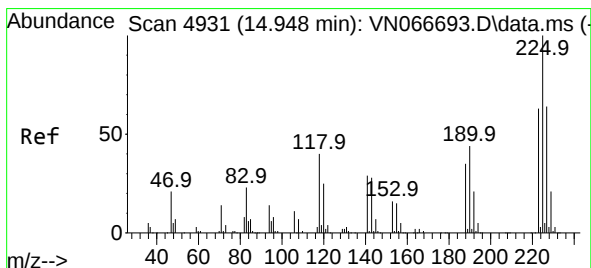
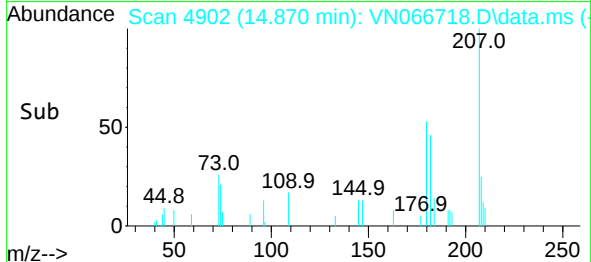
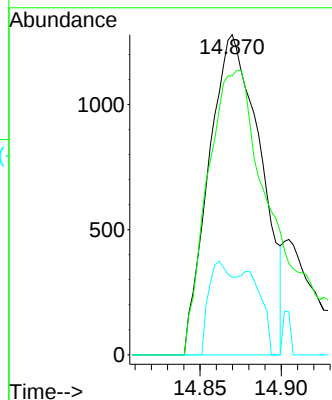
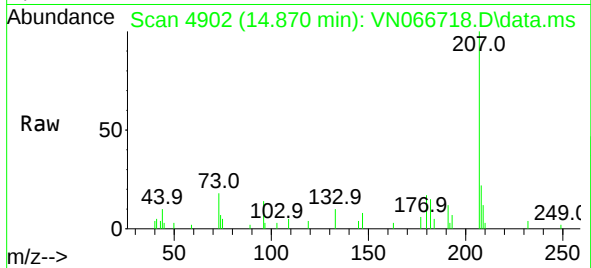




#93
1,2,4-Trichlorobenzene
Concen: 2.75 ug/l
RT: 14.870 min Scan# 4902
Delta R.T. 0.019 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

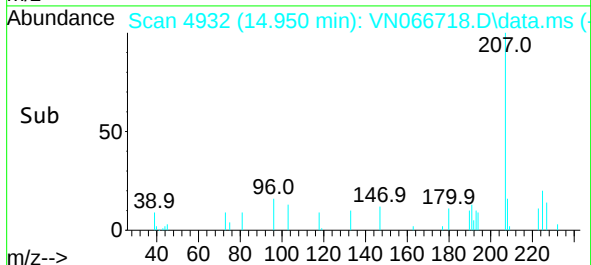
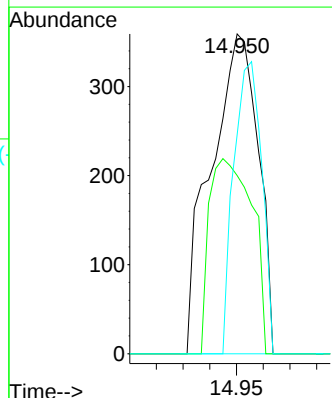
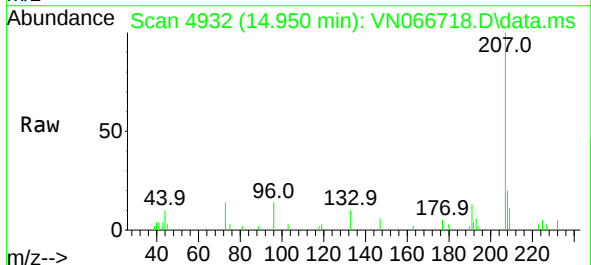
Instrument :
MSVOA_N
ClientSampleId :

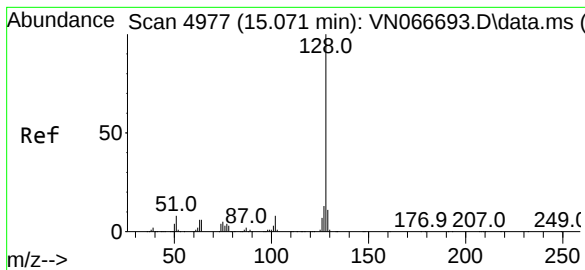
Tgt Ion:180 Resp: 2833
Ion Ratio Lower Upper
180 100
182 115.1 47.3 142.0
145 12.5 15.6 46.8#



#94
Hexachlorobutadiene
Concen: 0.24 ug/l
RT: 14.950 min Scan# 4932
Delta R.T. 0.002 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion:225 Resp: 442
Ion Ratio Lower Upper
225 100
223 55.2 31.9 95.9
227 53.8 31.6 95.0

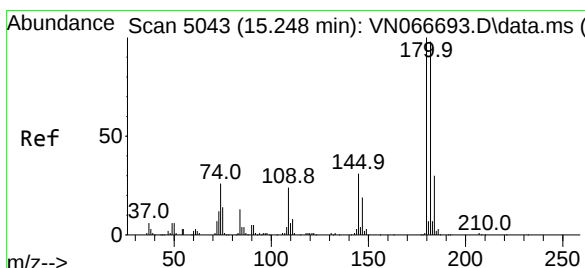
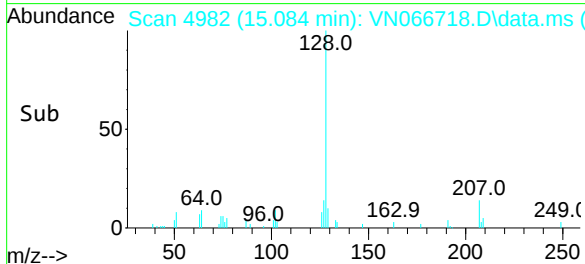
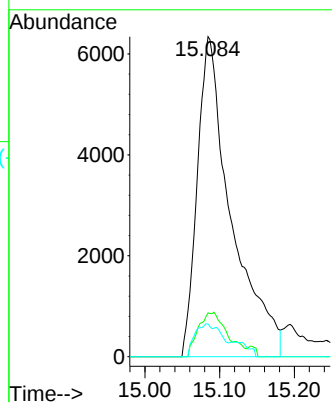
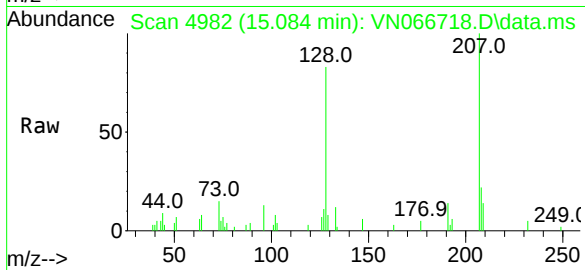




#95
Naphthalene
Concen: 4.03 ug/l
RT: 15.084 min Scan# 4982
Delta R.T. 0.013 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 19952
Ion Ratio Lower Upper
128 100
127 11.9 10.2 15.2
129 7.9 8.6 13.0#



#96
1,2,3-Trichlorobenzene
Concen: 2.72 ug/l
RT: 15.259 min Scan# 5047
Delta R.T. 0.011 min
Lab File: VN066718.D
Acq: 22 Apr 2021 16:37

Tgt Ion:180 Resp: 4738
Ion Ratio Lower Upper
180 100
182 91.3 47.4 142.3
145 27.5 16.5 49.5

