

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042621\
 Data File : VN066755.D
 Acq On : 26 Apr 2021 12:22
 Operator : JC/MD
 Sample : VN0426MBL01
 Misc : 5.00g/10mL/100uL/5.0mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 26 14:40:10 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	7.588	168	349089	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.516	114	536435	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.348	117	463347	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.290	152	187958	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.950	65	192537	45.15	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	90.30%		
35) Dibromofluoromethane	7.511	113	165350	49.22	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.44%		
50) Toluene-d8	10.029	98	639597	48.82	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	97.64%		
62) 4-Bromofluorobenzene	12.346	95	190578	42.48	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	84.96%		
Target Compounds						Qvalue
3) Chloromethane	2.037	50	1489	0.26	ug/l	96
5) Bromomethane	2.525	94	1014	0.36	ug/l	99
13) Acrolein	3.547	56	663	1.11	ug/l #	34
16) Acetone	3.756	43	1635	1.02	ug/l	98
18) Methyl Acetate	4.260	43	2578	0.58	ug/l #	68
20) Methylene Chloride	4.472	84	986	0.21	ug/l	93
25) 2-Butanone	6.760	43	879	0.38	ug/l #	46
29) Tetrahydrofuran	7.127	42	318	0.20	ug/l #	38
31) Cyclohexane	7.588	56	5975	0.86	ug/l #	1
36) 1,1-Dichloropropene	7.588	75	24130	4.84	ug/l #	48
38) Carbon Tetrachloride	7.588	117	30089	6.34	ug/l #	17
51) 4-Methyl-2-Pentanone	9.924	43	4033	0.86	ug/l #	86
56) Ethyl methacrylate	10.372	69	93	3.16	ug/l #	1
59) 2-Hexanone	10.683	43	50	16.65	ug/l #	23
70) Styrene	11.933	104	464	3.02	ug/l #	76
71) Bromoform	12.346	173	1123	0.43	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.464	83	1184	0.26	ug/l #	48
76) 1,2,3-Trichloropropane	12.349	75	90329	22.46	ug/l #	100
77) Bromobenzene	12.467	156	754	0.22	ug/l	73
79) 2-Chlorotoluene	12.756	91	2059	1.14	ug/l	77
81) trans-1,4-Dichloro-2-b...	12.349	75	90329	66.71	ug/l #	12
82) 4-Chlorotoluene	12.756	91	2059	0.22	ug/l	77
83) tert-Butylbenzene	12.944	119	2234	0.22	ug/l	87
84) 1,2,4-Trimethylbenzene	12.992	105	3201	0.29	ug/l	90
85) sec-Butylbenzene	13.121	105	3940	0.31	ug/l	93
86) p-Isopropyltoluene	13.239	119	3453	0.33	ug/l	95
87) 1,3-Dichlorobenzene	13.237	146	2237	0.38	ug/l	96
88) 1,4-Dichlorobenzene	13.237	146	2237	0.36	ug/l	97
89) n-Butylbenzene	13.591	91	4186	0.44	ug/l #	73
91) 1,2-Dichlorobenzene	13.617	146	2716	0.46	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.232	75	568	0.71	ug/l #	51
93) 1,2,4-Trichlorobenzene	14.862	180	8430	4.28	ug/l	96
94) Hexachlorobutadiene	14.953	225	1242	0.68	ug/l #	77
95) Naphthalene	15.079	128	47472	7.13	ug/l	97
96) 1,2,3-Trichlorobenzene	15.256	180	11641	4.76	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042621\
Data File : VN066755.D
Acq On : 26 Apr 2021 12:22
Operator : JC/MD
Sample : VN0426MBL01
Misc : 5.00g/10mL/100uL/5.0mL/MSVOA_N/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Apr 26 14:40:10 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

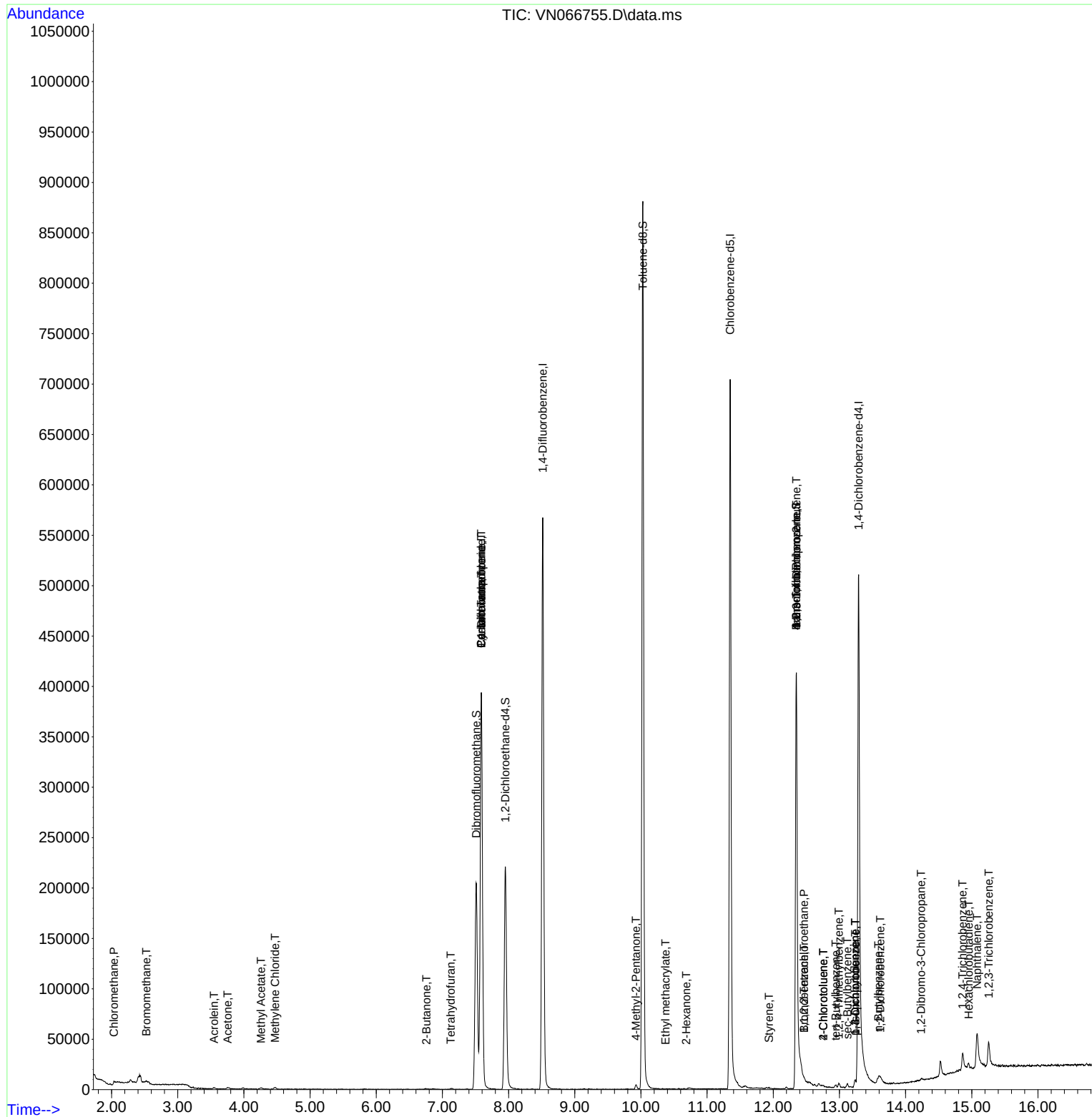
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

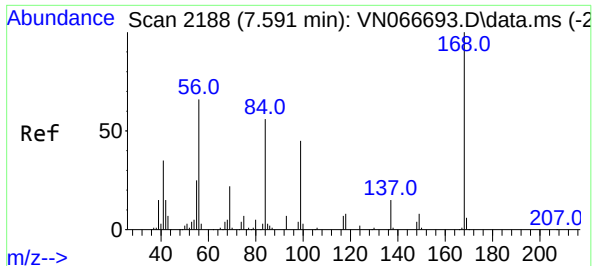
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042621\
Data File : VN066755.D
Acq On : 26 Apr 2021 12:22
Operator : JC/MD
Sample : VN0426MBL01
Misc : 5.00g/10mL/100uL/5.0mL/MSVOA_N/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Apr 26 14:40:10 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

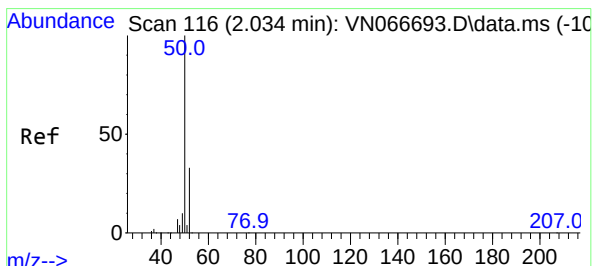
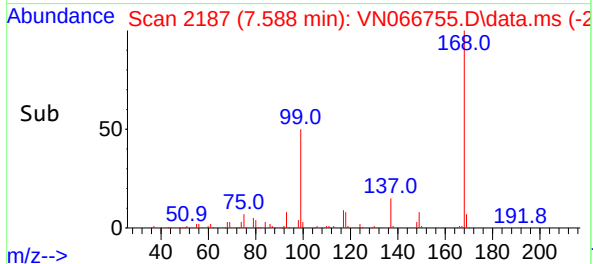
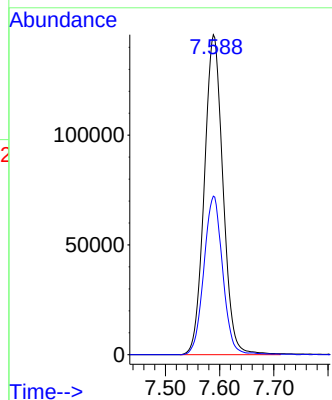
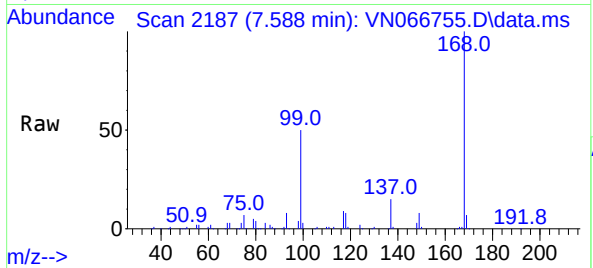




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.588 min Scan# 2187
Delta R.T. -0.003 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

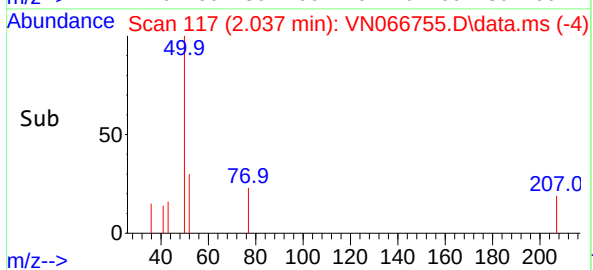
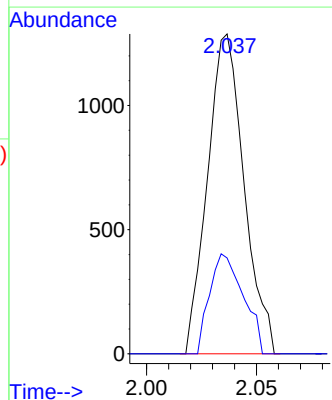
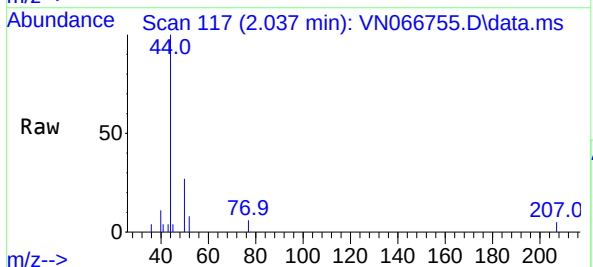
Instrument :
MSVOA_N
ClientSampleId :

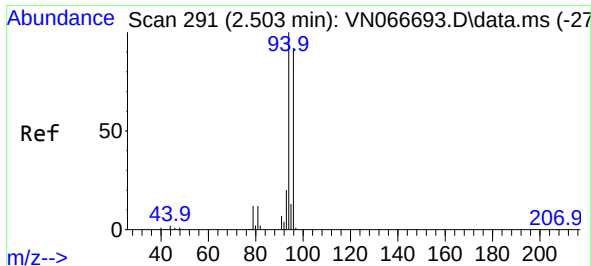
Tgt Ion:168 Resp: 349089
Ion Ratio Lower Upper
168 100
99 49.6 42.6 63.8



#3
Chloromethane
Concen: 0.26 ug/l
RT: 2.037 min Scan# 117
Delta R.T. 0.003 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion: 50 Resp: 1489
Ion Ratio Lower Upper
50 100
52 30.0 25.8 38.8

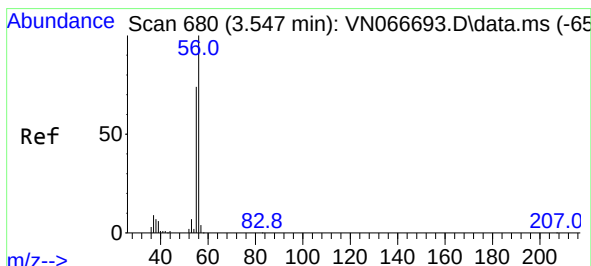
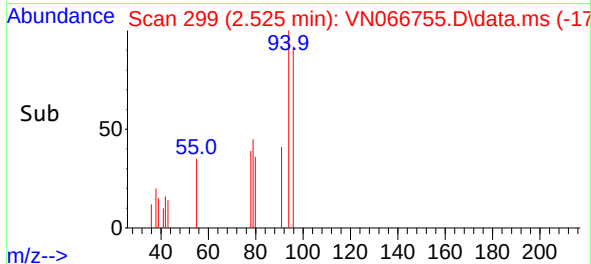
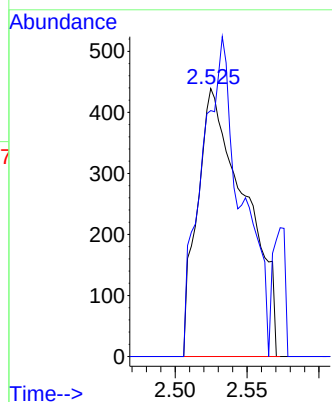
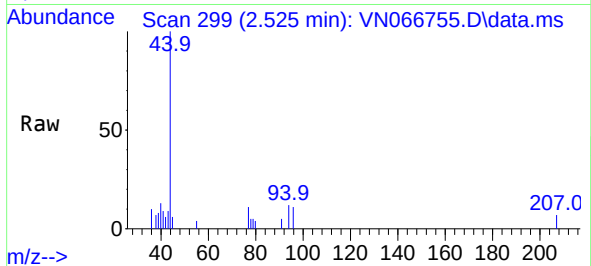




#5
Bromomethane
Concen: 0.36 ug/l
RT: 2.525 min Scan# 299
Delta R.T. 0.022 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

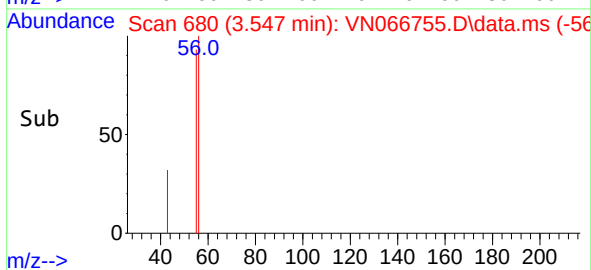
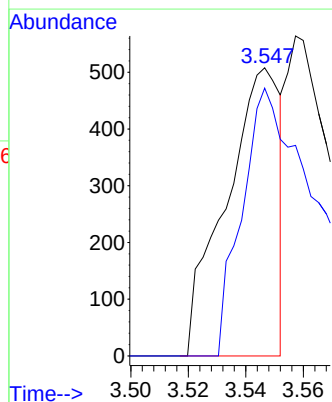
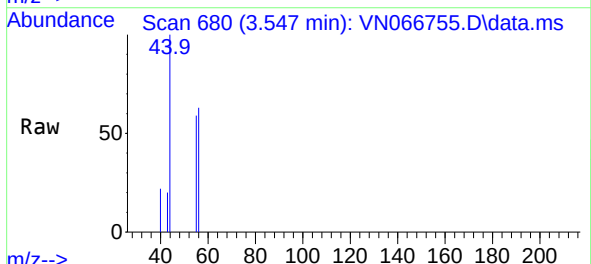
Instrument :
MSVOA_N
ClientSampleId :

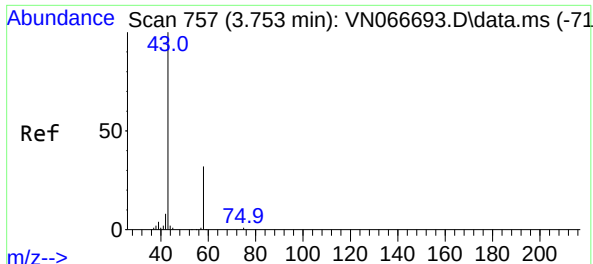
Tgt Ion: 94 Resp: 1014
Ion Ratio Lower Upper
94 100
96 91.8 73.0 109.4



#13
Acrolein
Concen: 1.11 ug/l
RT: 3.547 min Scan# 680
Delta R.T. -0.000 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion: 56 Resp: 663
Ion Ratio Lower Upper
56 100
55 124.1 56.0 84.0#

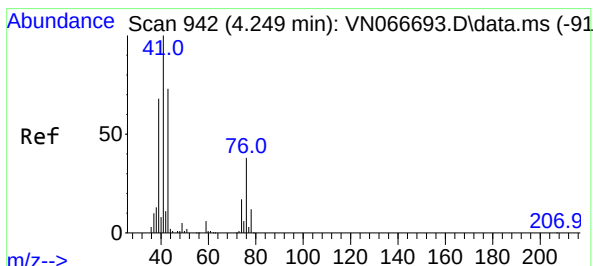
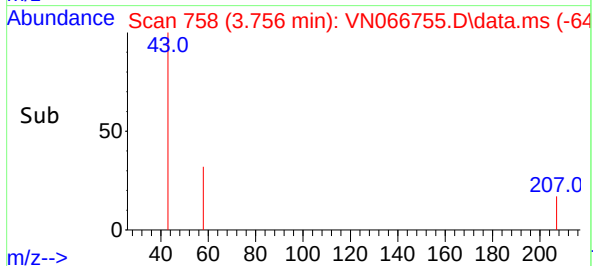
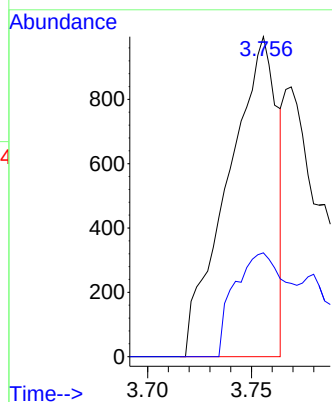
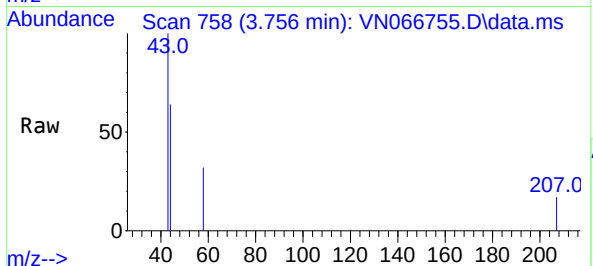




#16
Acetone
Concen: 1.02 ug/l
RT: 3.756 min Scan# 758
Delta R.T. 0.003 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

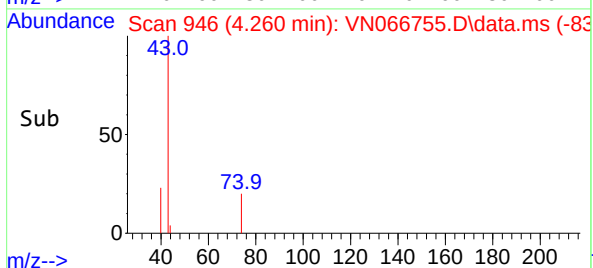
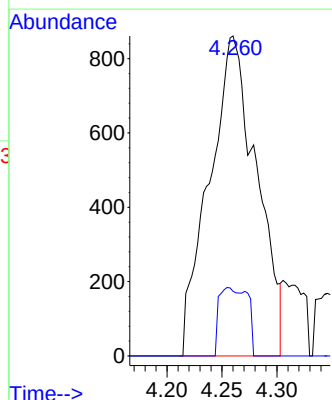
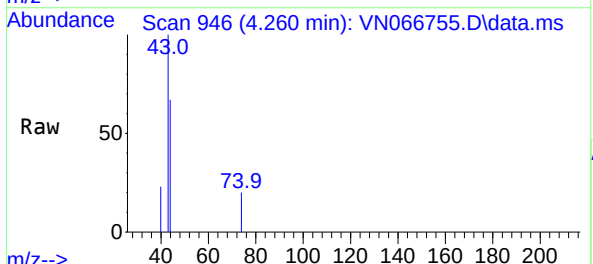
Instrument :
MSVOA_N
ClientSampled :

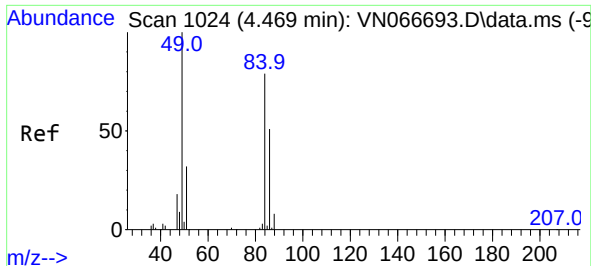
Tgt Ion: 43 Resp: 1635
Ion Ratio Lower Upper
43 100
58 32.5 27.0 40.6



#18
Methyl Acetate
Concen: 0.58 ug/l
RT: 4.260 min Scan# 946
Delta R.T. 0.011 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

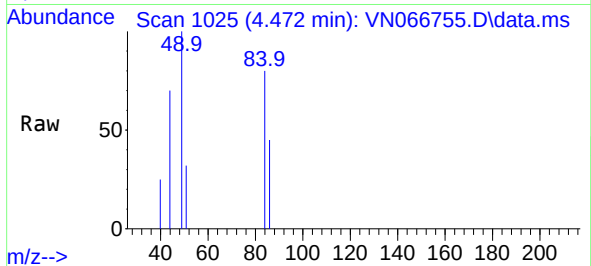
Tgt Ion: 43 Resp: 2578
Ion Ratio Lower Upper
43 100
74 8.7 19.5 29.3#





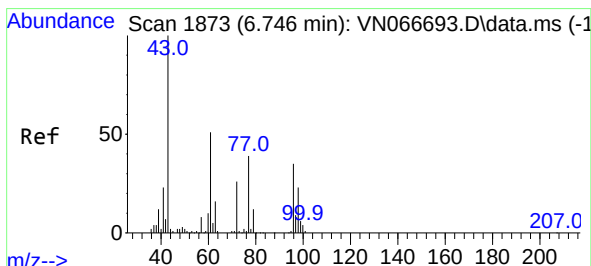
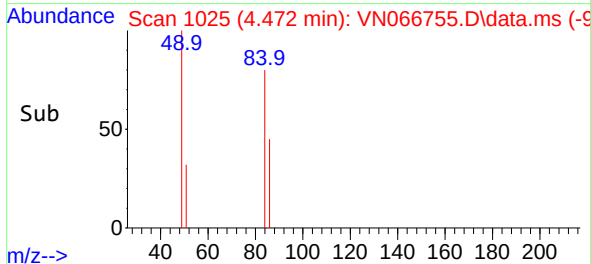
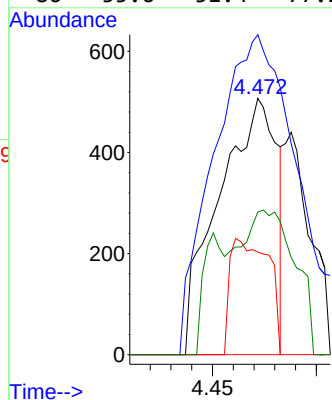
#20
Methylene Chloride
Concen: 0.21 ug/l
RT: 4.472 min Scan# 1025
Delta R.T. 0.003 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 84 Resp: 986

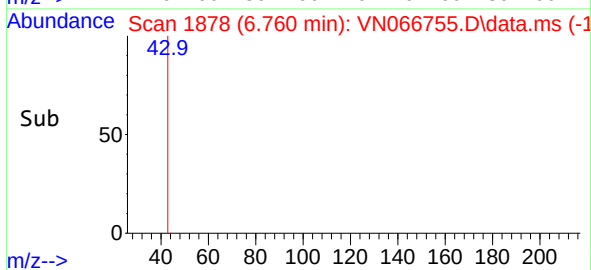
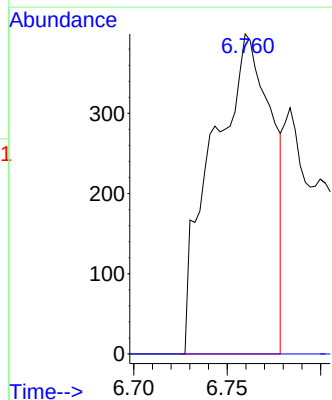
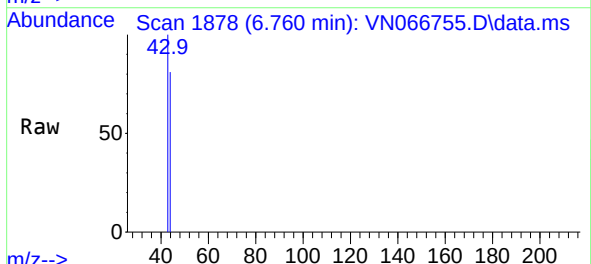
Ion	Ratio	Lower	Upper
84	100		
49	124.9	94.6	141.8
51	40.0	29.9	44.9
86	55.6	51.4	77.2

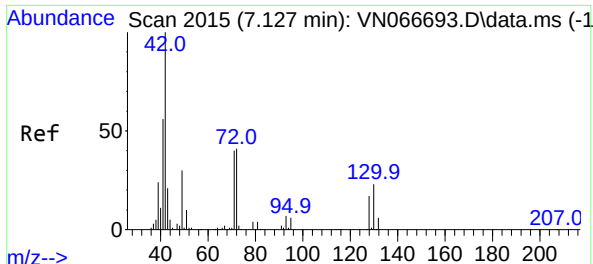


#25
2-Butanone
Concen: 0.38 ug/l
RT: 6.760 min Scan# 1878
Delta R.T. 0.014 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion: 43 Resp: 879

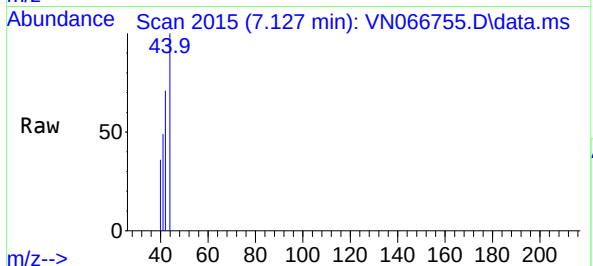
Ion	Ratio	Lower	Upper
43	100		
72	0.0	23.1	34.7#



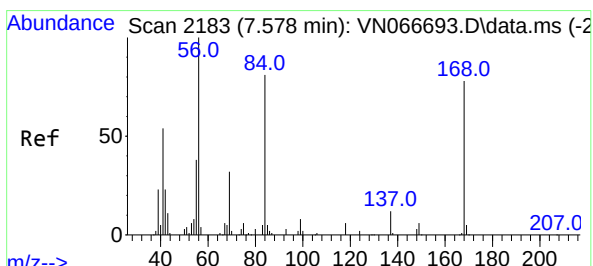
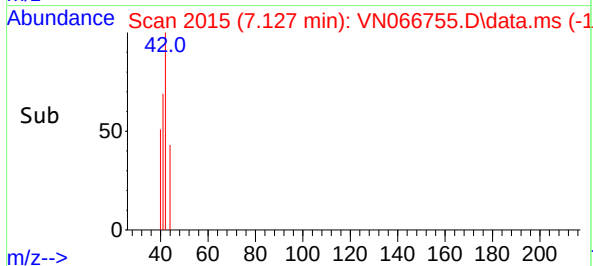
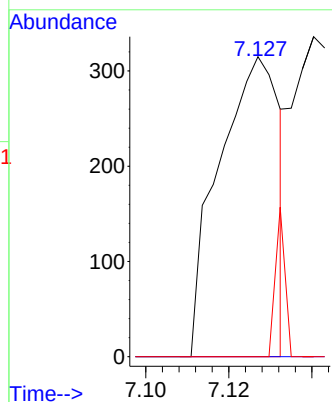


#29
Tetrahydrofuran
Concen: 0.20 ug/l
RT: 7.127 min Scan# 2015
Delta R.T. 0.000 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Instrument :
MSVOA_N
ClientSampled :

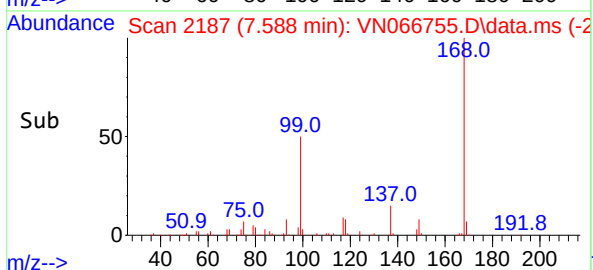
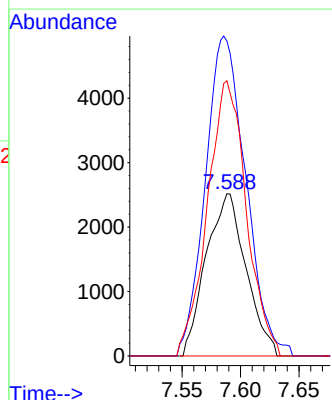
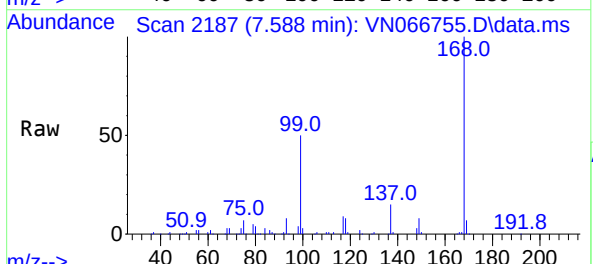


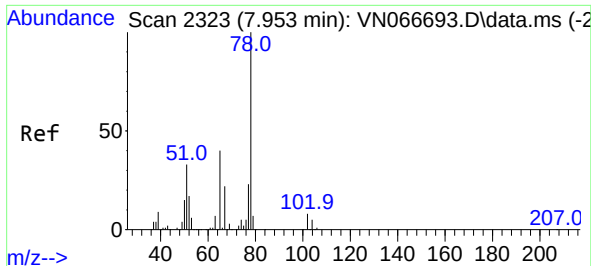
Tgt Ion: 42 Resp: 318
Ion Ratio Lower Upper
42 100
72 0.0 36.6 55.0#
71 7.9 34.3 51.5#



#31
Cyclohexane
Concen: 0.86 ug/l
RT: 7.588 min Scan# 2187
Delta R.T. 0.010 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion: 56 Resp: 5975
Ion Ratio Lower Upper
56 100
69 186.9 26.6 39.8#
84 169.5 70.4 105.6#

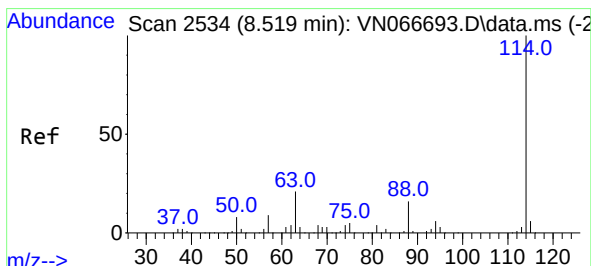
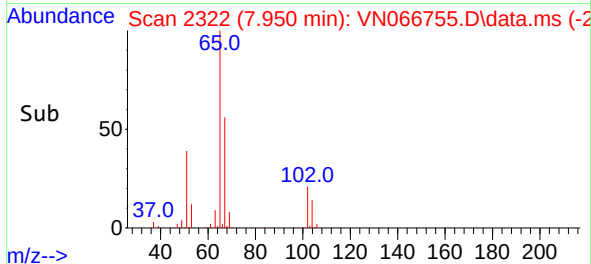
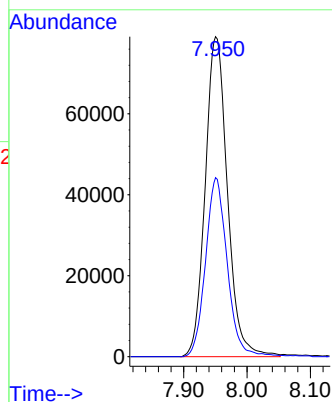
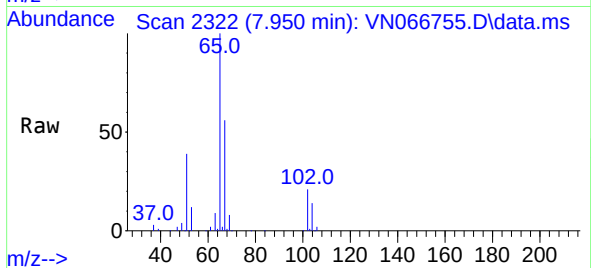




#33
 1,2-Dichloroethane-d4
 Concen: 45.15 ug/l
 RT: 7.950 min Scan# 2322
 Delta R.T. -0.003 min
 Lab File: VN066755.D
 Acq: 26 Apr 2021 12:22

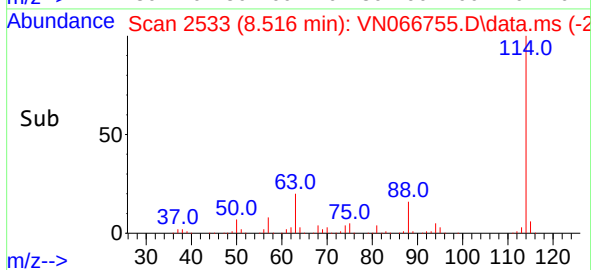
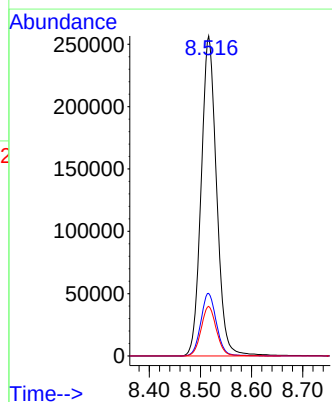
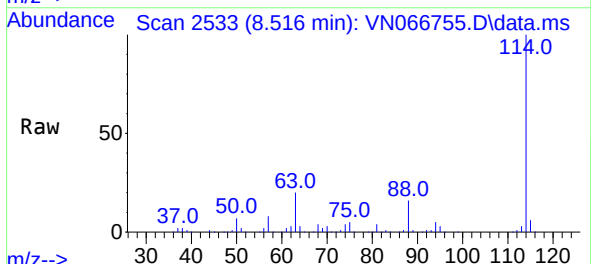
Instrument :
 MSVOA_N
 ClientSampled :

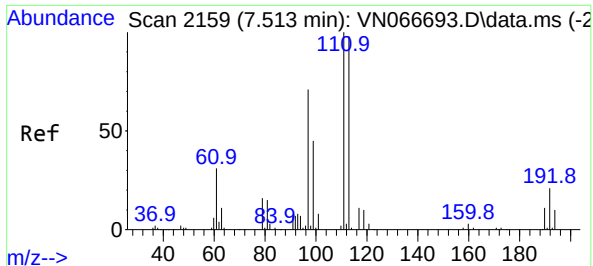
Tgt Ion: 65 Resp: 192537
 Ion Ratio Lower Upper
 65 100
 67 54.7 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.516 min Scan# 2533
 Delta R.T. -0.003 min
 Lab File: VN066755.D
 Acq: 26 Apr 2021 12:22

Tgt Ion: 114 Resp: 536435
 Ion Ratio Lower Upper
 114 100
 63 19.6 0.0 38.6
 88 15.5 0.0 30.6

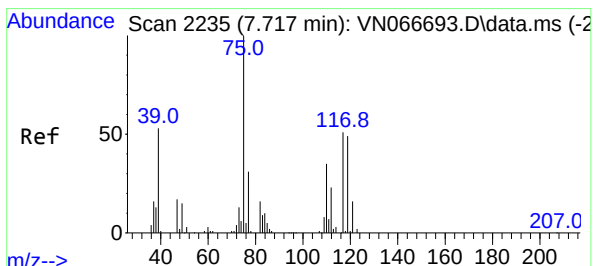
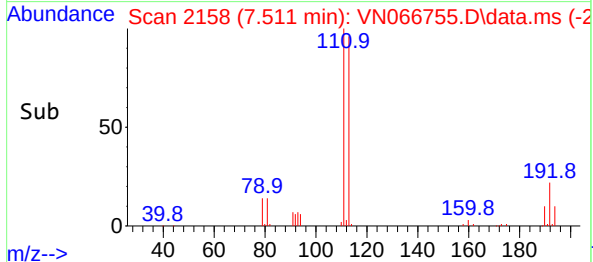
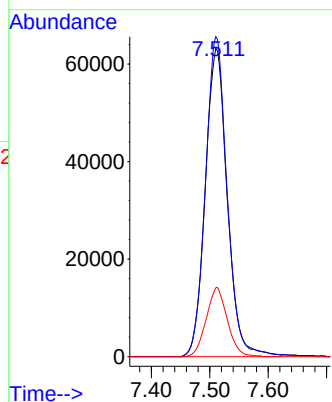
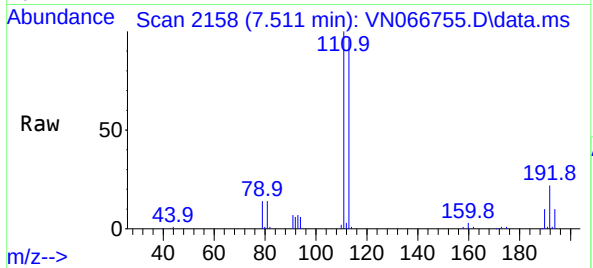




#35
Dibromofluoromethane
Concen: 49.22 ug/l
RT: 7.511 min Scan# 2158
Delta R.T. -0.002 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

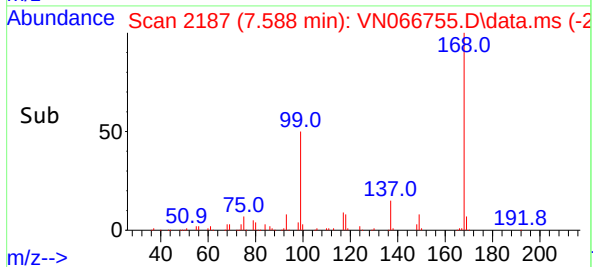
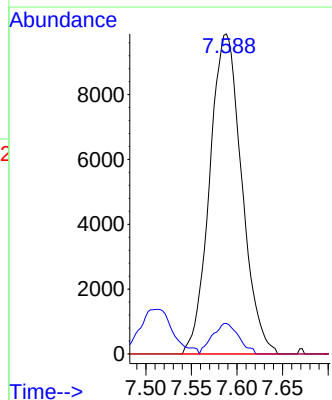
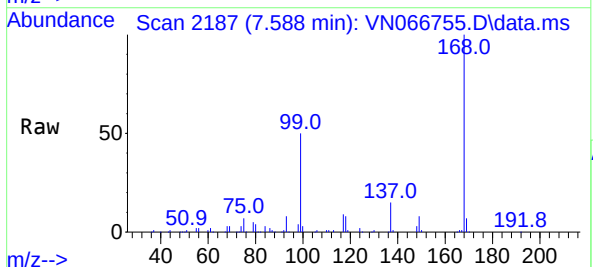
Instrument :
MSVOA_N
ClientSampleId :

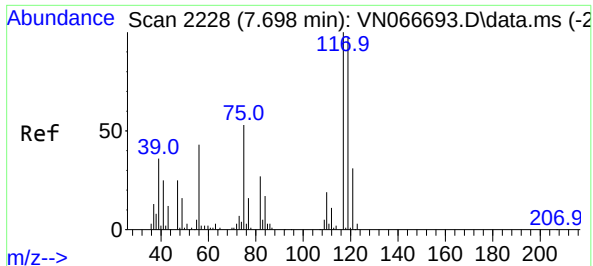
Tgt Ion:113 Resp: 165350
Ion Ratio Lower Upper
113 100
111 102.5 82.2 123.2
192 21.6 15.4 23.0



#36
1,1-Dichloropropene
Concen: 4.84 ug/l
RT: 7.588 min Scan# 2187
Delta R.T. -0.129 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

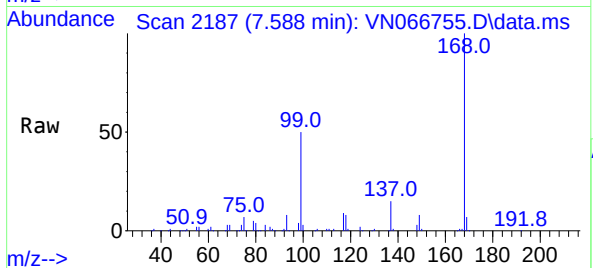
Tgt Ion: 75 Resp: 24130
Ion Ratio Lower Upper
75 100
110 7.8 18.2 54.6#
77 0.0 24.9 37.3#



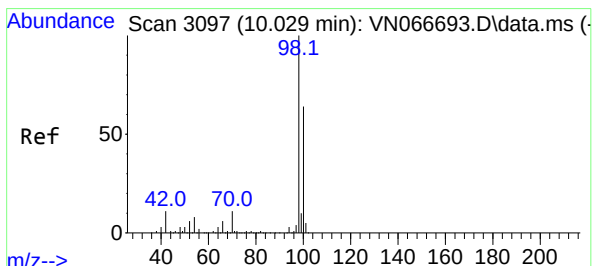
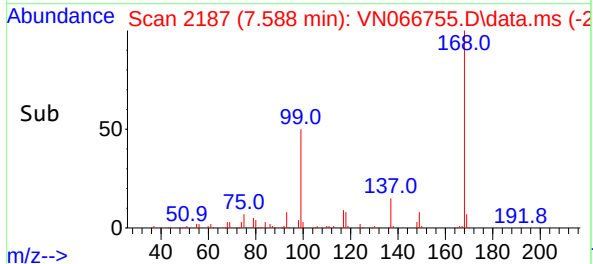
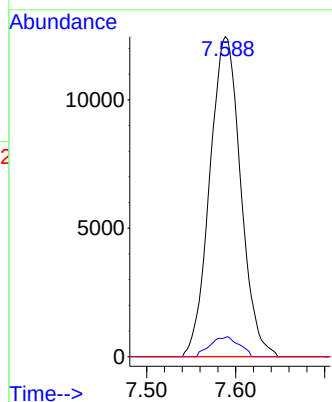


#38
Carbon Tetrachloride
Concen: 6.34 ug/l
RT: 7.588 min Scan# 2187
Delta R.T. -0.110 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Instrument :
MSVOA_N
ClientSampled :

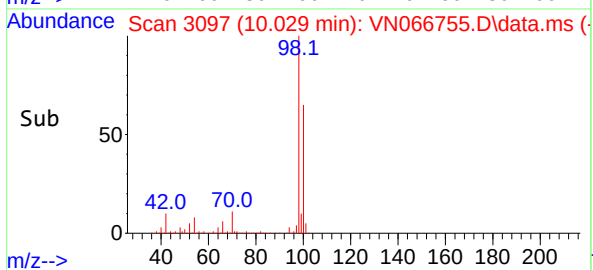
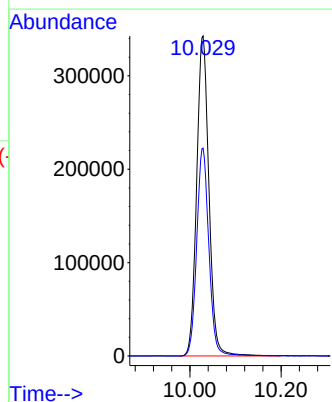
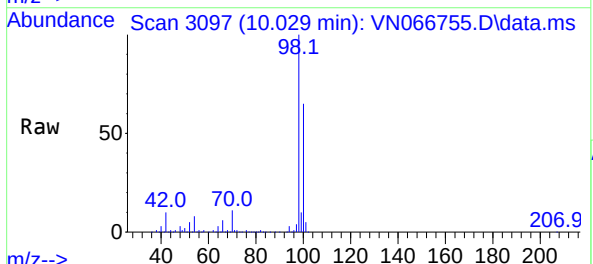


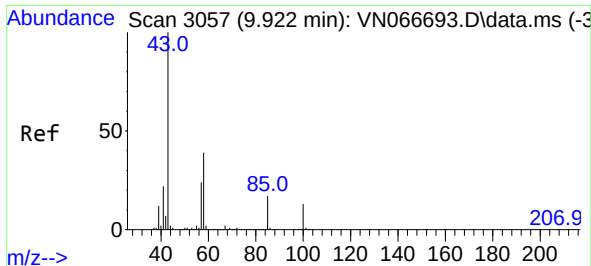
Tgt Ion:117 Resp: 30089
Ion Ratio Lower Upper
117 100
119 6.0 76.0 114.0#
121 0.0 24.5 36.7#



#50
Toluene-d8
Concen: 48.82 ug/l
RT: 10.029 min Scan# 3097
Delta R.T. -0.000 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion: 98 Resp: 639597
Ion Ratio Lower Upper
98 100
100 64.5 50.5 75.7

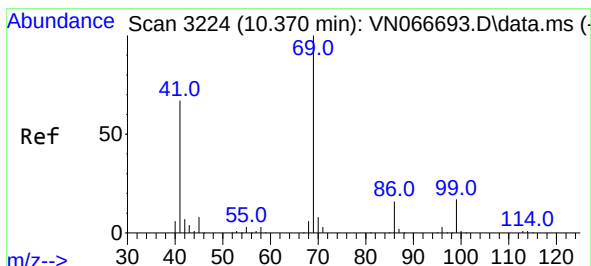
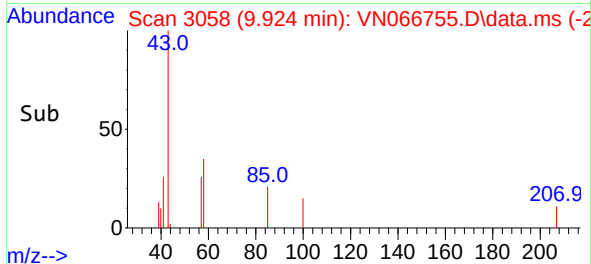
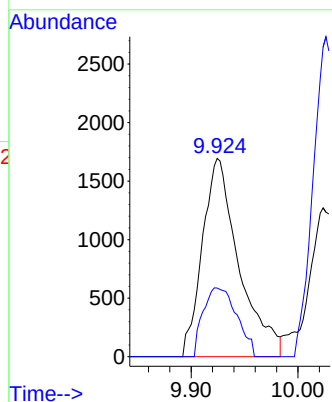
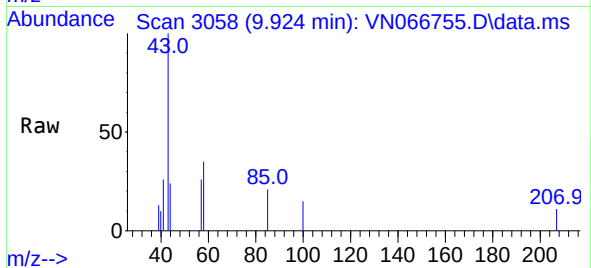




#51
4-Methyl-2-Pentanone
Concen: 0.86 ug/l
RT: 9.924 min Scan# 3058
Delta R.T. 0.002 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

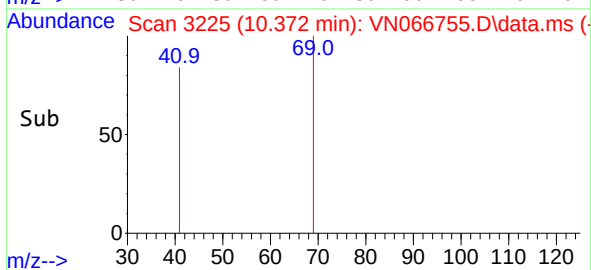
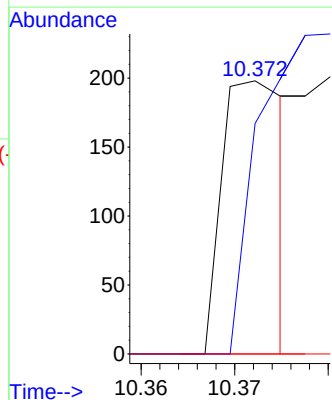
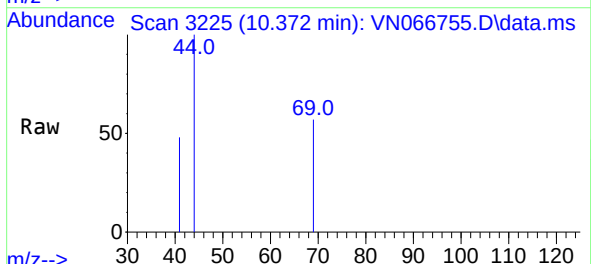
Instrument :
MSVOA_N
ClientSampled :

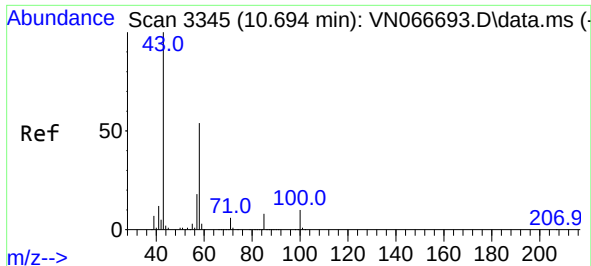
Tgt Ion: 43 Resp: 4033
Ion Ratio Lower Upper
43 100
58 31.8 32.5 48.7#



#56
Ethyl methacrylate
Concen: 3.16 ug/l
RT: 10.372 min Scan# 3225
Delta R.T. 0.002 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

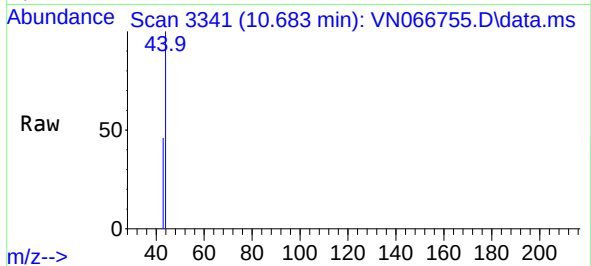
Tgt Ion: 69 Resp: 93
Ion Ratio Lower Upper
69 100
41 230.1 49.6 74.4#
39 0.0 28.0 42.0#



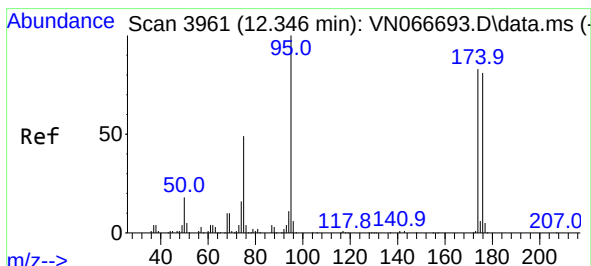
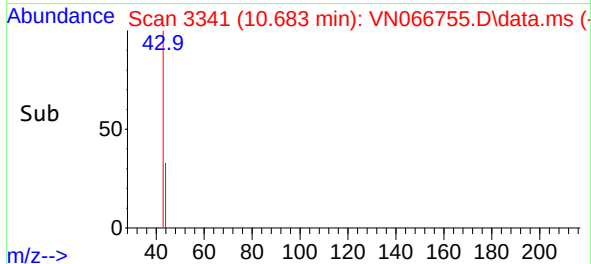
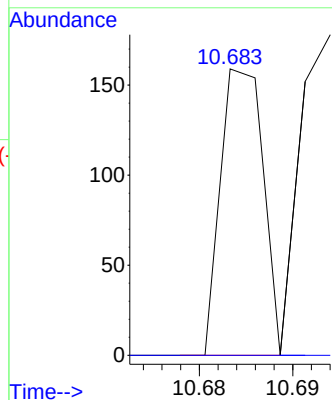


#59
2-Hexanone
Concen: 16.65 ug/l
RT: 10.683 min Scan# 3341
Delta R.T. -0.011 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Instrument :
MSVOA_N
ClientSampleId :

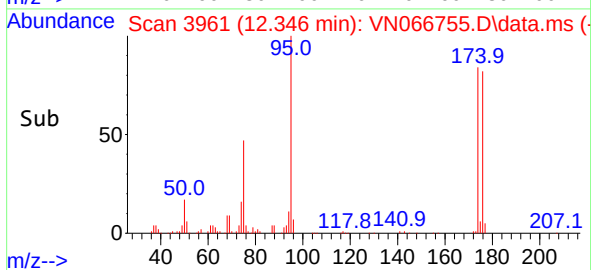
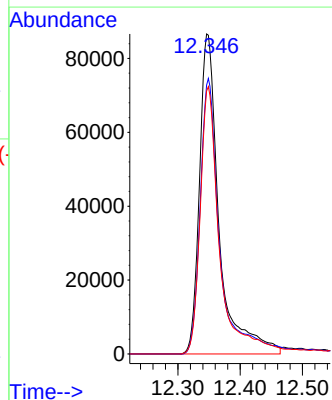
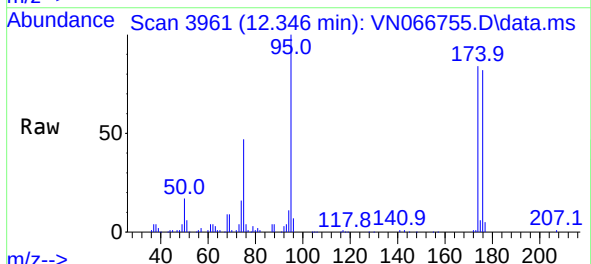


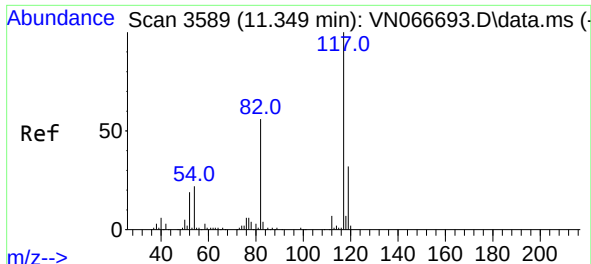
Tgt Ion: 43 Resp: 50
Ion Ratio Lower Upper
43 100
58 0.0 28.1 84.3#



#62
4-Bromofluorobenzene
Concen: 42.48 ug/l
RT: 12.346 min Scan# 3961
Delta R.T. 0.000 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion: 95 Resp: 190578
Ion Ratio Lower Upper
95 100
174 86.1 0.0 169.0
176 83.6 0.0 162.4

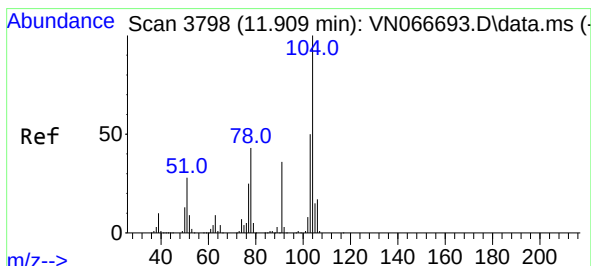
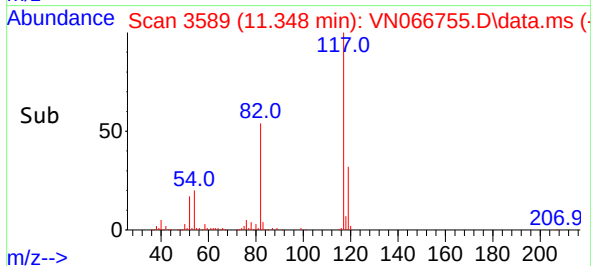
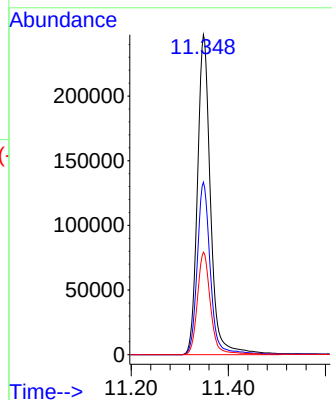
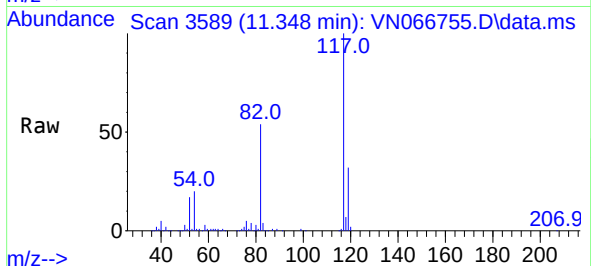




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.348 min Scan# 3589
Delta R.T. -0.001 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

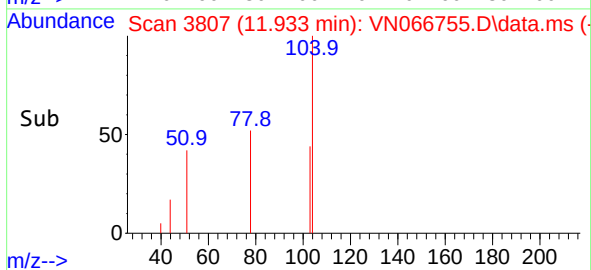
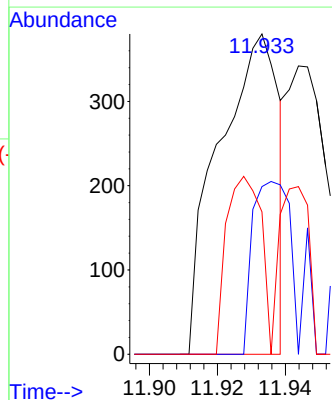
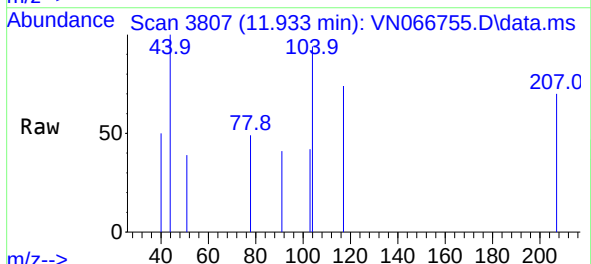
Instrument :
MSVOA_N
ClientSampleId :

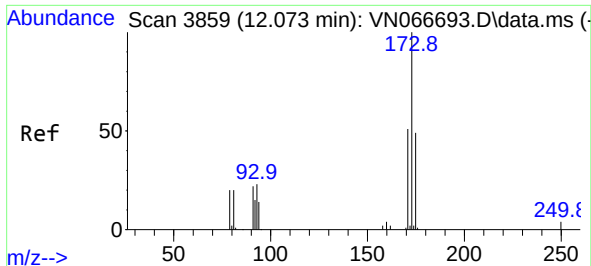
Tgt Ion:117 Resp: 463347
Ion Ratio Lower Upper
117 100
82 53.9 43.7 65.5
119 32.1 26.1 39.1



#70
Styrene
Concen: 3.02 ug/l
RT: 11.933 min Scan# 3807
Delta R.T. 0.024 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion:104 Resp: 464
Ion Ratio Lower Upper
104 100
78 38.4 39.0 58.4#
103 32.1 44.5 66.7#

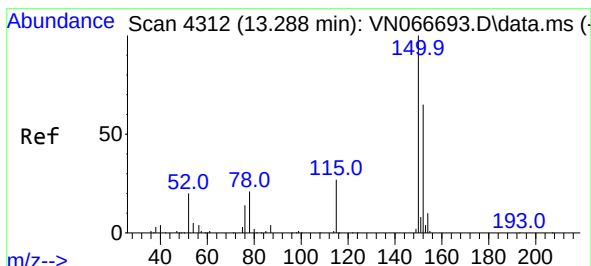
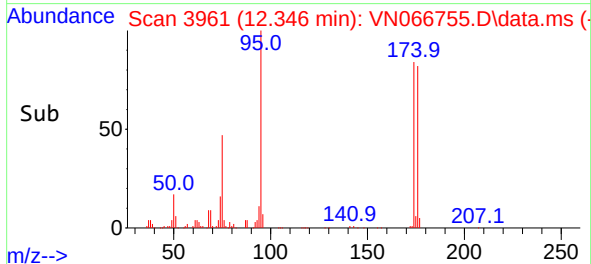
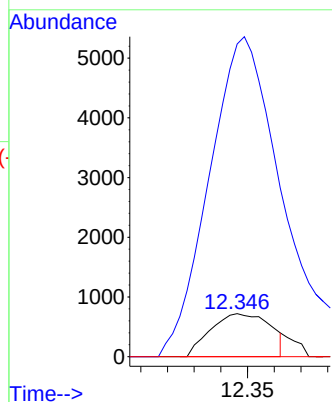
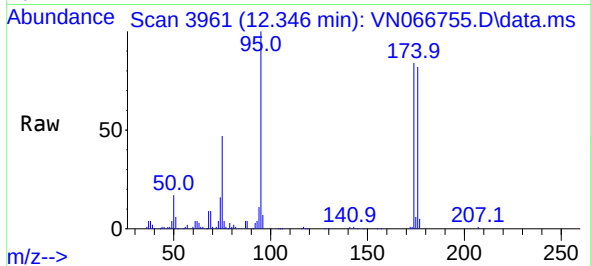




#71
Bromoform
Concen: 0.43 ug/l
RT: 12.346 min Scan# 3961
Delta R.T. 0.273 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

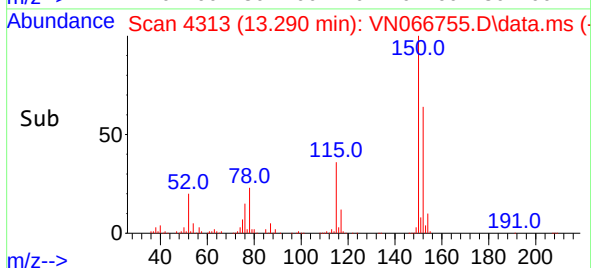
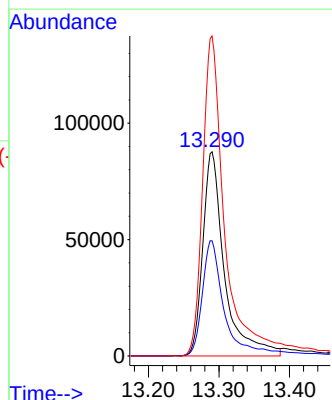
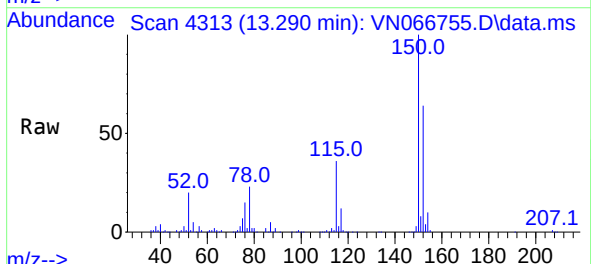
Instrument :
MSVOA_N
ClientSampleId :

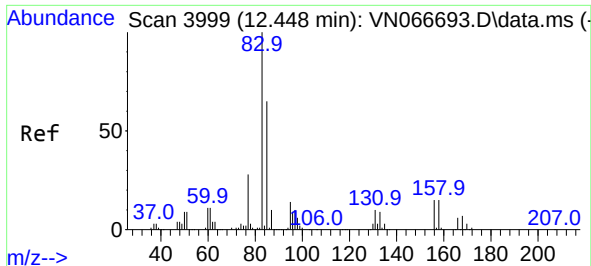
Tgt Ion:173 Resp: 1123
Ion Ratio Lower Upper
173 100
175 756.4 23.8 71.2#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.290 min Scan# 4313
Delta R.T. 0.002 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion:152 Resp: 187958
Ion Ratio Lower Upper
152 100
115 58.3 28.5 85.6
150 164.2 0.0 347.6

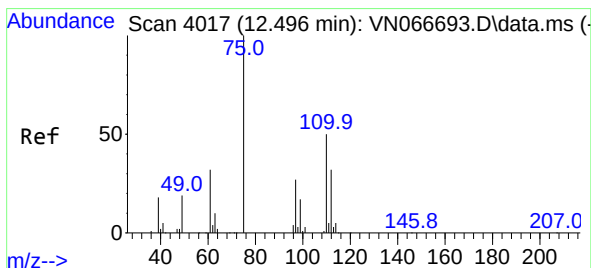
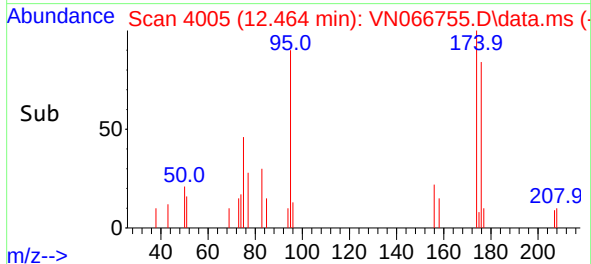
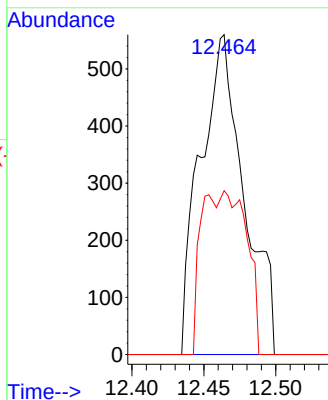
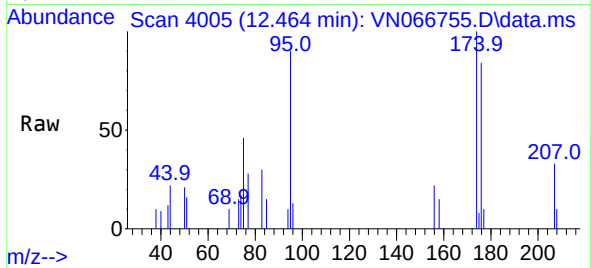




#75
1,1,2,2-Tetrachloroethane
Concen: 0.26 ug/l
RT: 12.464 min Scan# 4005
Delta R.T. 0.016 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

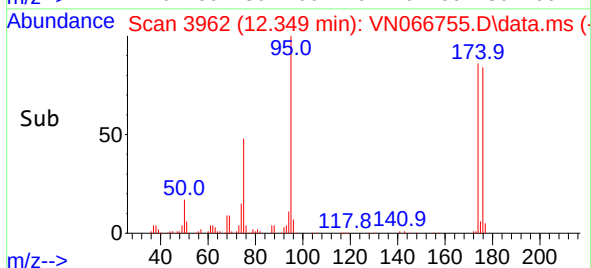
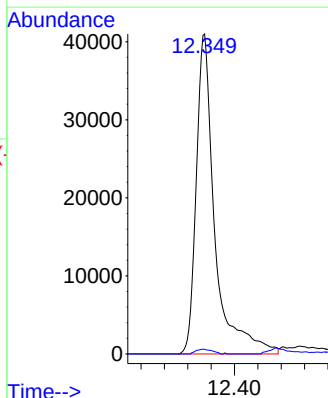
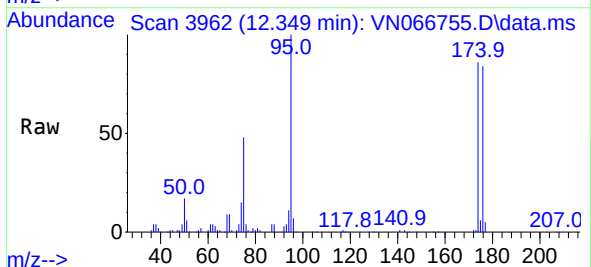
Instrument :
MSVOA_N
ClientSampled :

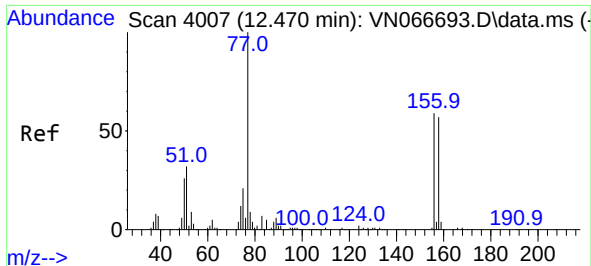
Tgt Ion: 83 Resp: 1184
Ion Ratio Lower Upper
83 100
131 0.0 5.3 15.8#
85 20.6 32.0 96.0#



#76
1,2,3-Trichloropropane
Concen: 22.46 ug/l
RT: 12.349 min Scan# 3962
Delta R.T. -0.147 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion: 75 Resp: 90329
Ion Ratio Lower Upper
75 100
77 1.3 0.0 0.0#

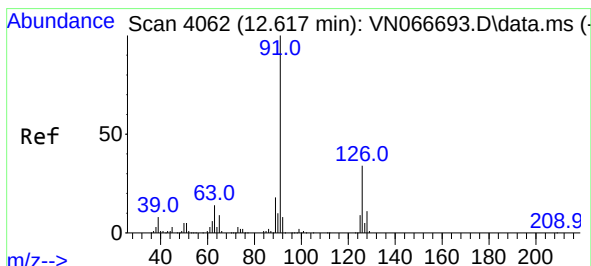
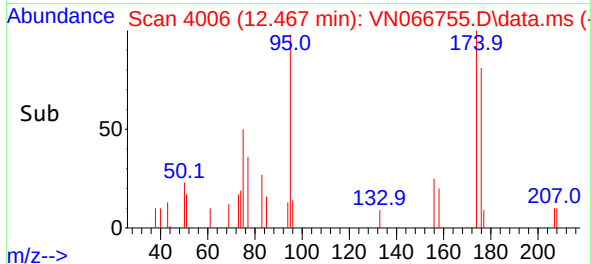
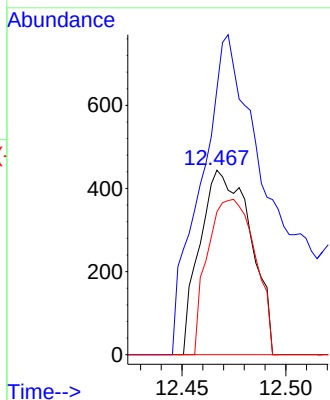
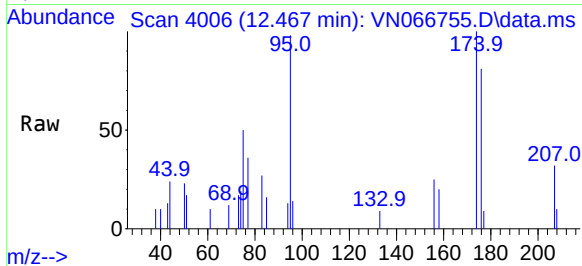




#77
Bromobenzene
Concen: 0.22 ug/l
RT: 12.467 min Scan# 4006
Delta R.T. -0.003 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

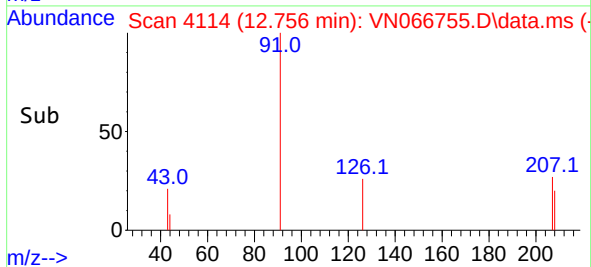
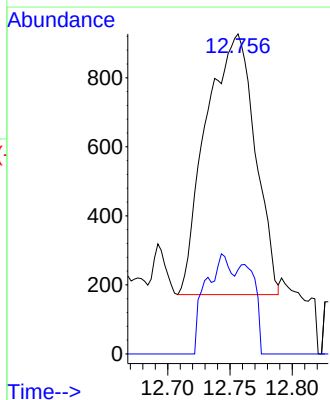
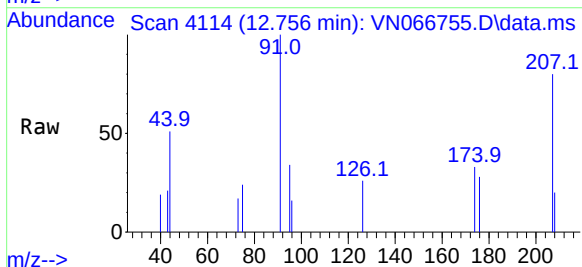
Instrument :
MSVOA_N
ClientSampleId :

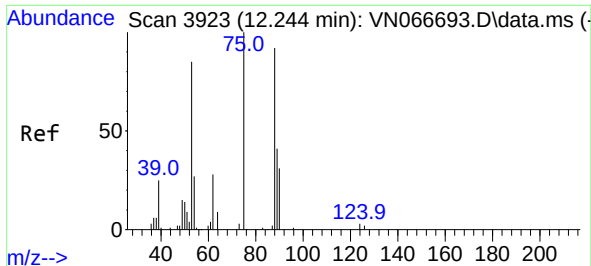
Tgt Ion:	156	Resp:	754
Ion	Ratio	Lower	Upper
156	100		
77	237.3	96.3	288.8
158	78.9	49.0	147.0



#79
2-Chlorotoluene
Concen: 1.14 ug/l
RT: 12.756 min Scan# 4114
Delta R.T. 0.139 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion:	91	Resp:	2059
Ion	Ratio	Lower	Upper
91	100		
126	21.3	17.4	52.3

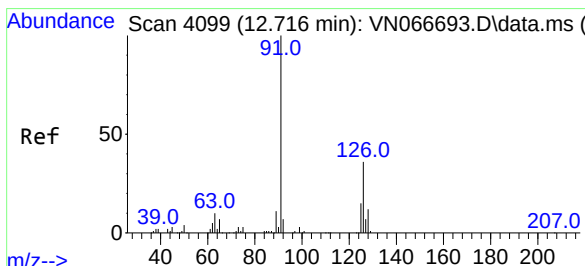
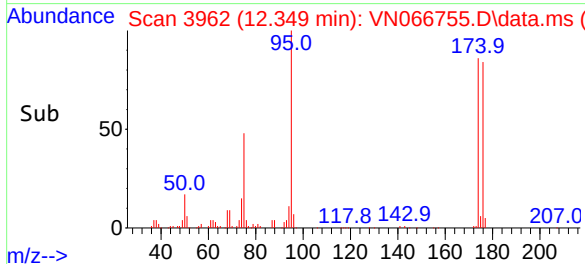
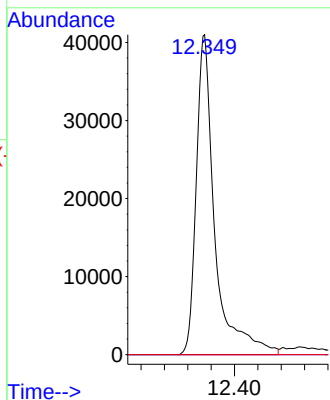
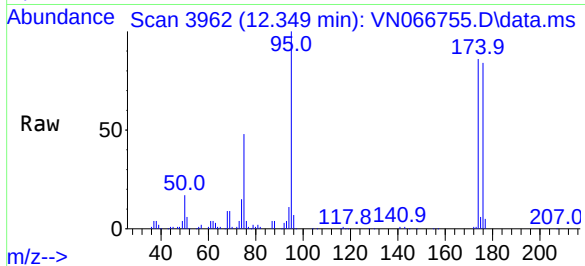




#81
trans-1,4-Dichloro-2-butene
Concen: 66.71 ug/l
RT: 12.349 min Scan# 3962
Delta R.T. 0.105 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

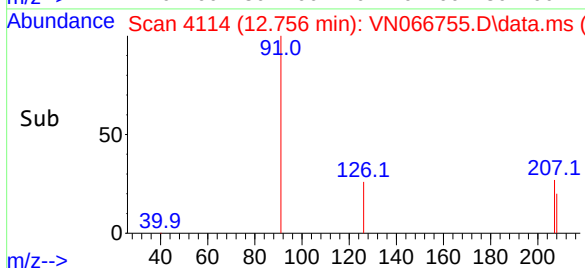
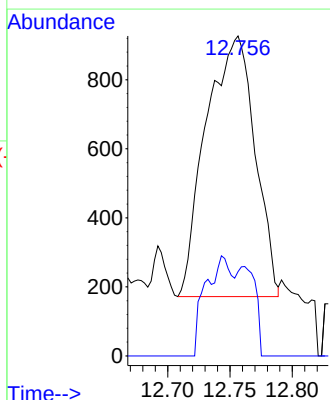
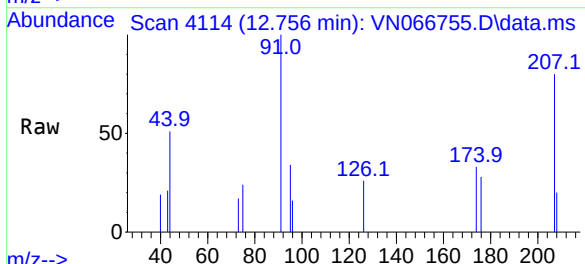
Instrument :
MSVOA_N
ClientSampled :

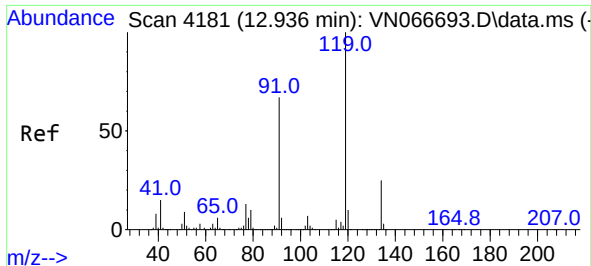
Tgt Ion: 75 Resp: 90329
Ion Ratio Lower Upper
75 100
53 0.0 74.6 111.8#
89 0.0 35.8 53.8#



#82
4-Chlorotoluene
Concen: 0.22 ug/l
RT: 12.756 min Scan# 4114
Delta R.T. 0.040 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion: 91 Resp: 2059
Ion Ratio Lower Upper
91 100
126 21.3 17.2 51.6

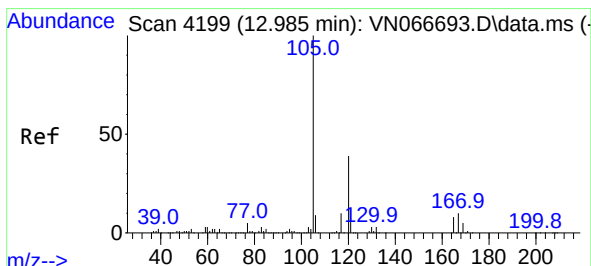
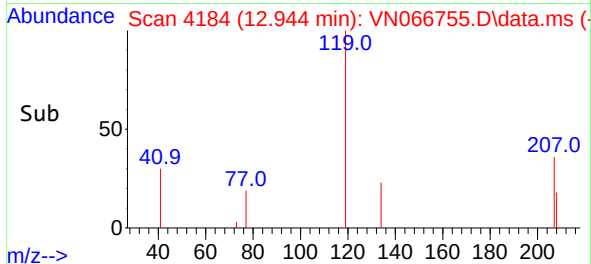
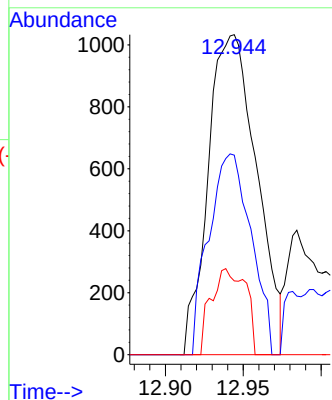
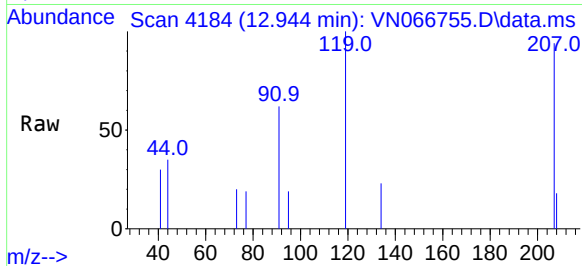




#83
tert-Butylbenzene
Concen: 0.22 ug/l
RT: 12.944 min Scan# 4184
Delta R.T. 0.008 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

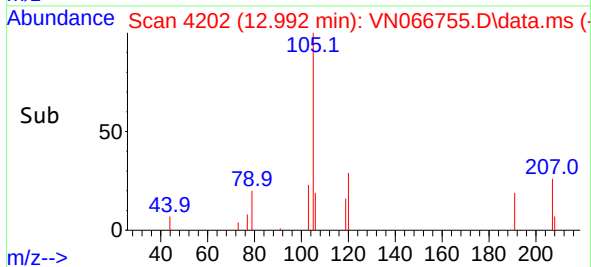
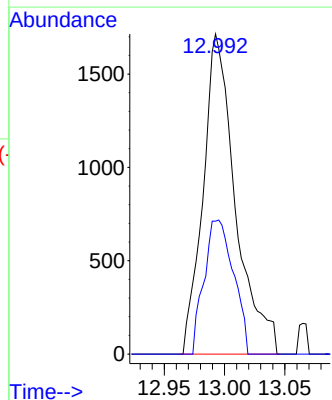
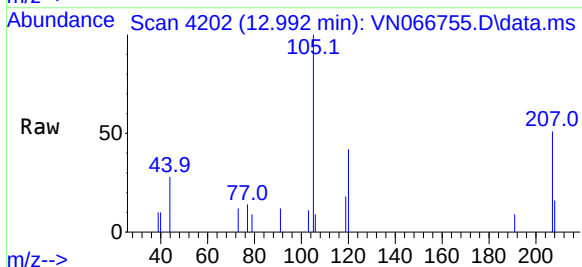
Instrument :
MSVOA_N
ClientSampleId :

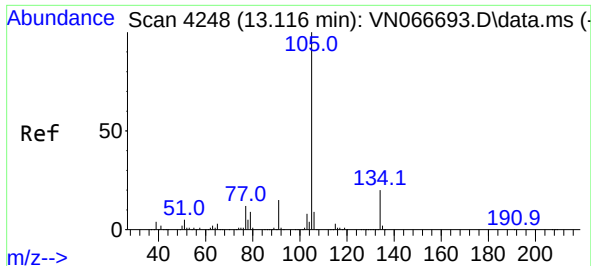
Tgt Ion:119 Resp: 2234
Ion Ratio Lower Upper
119 100
91 54.9 33.0 98.9
134 19.2 12.7 38.1



#84
1,2,4-Trimethylbenzene
Concen: 0.29 ug/l
RT: 12.992 min Scan# 4202
Delta R.T. 0.007 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion:105 Resp: 3201
Ion Ratio Lower Upper
105 100
120 37.9 22.4 67.0

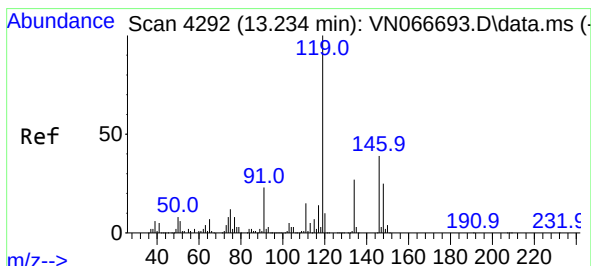
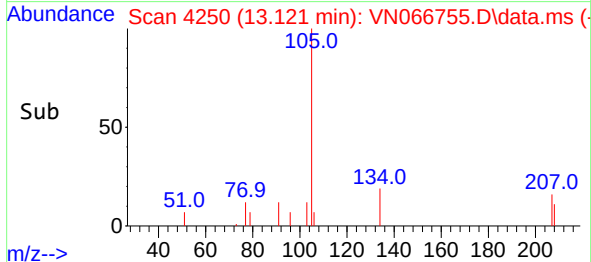
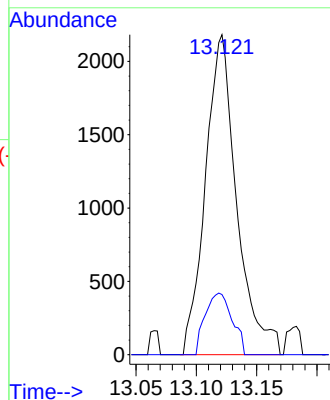
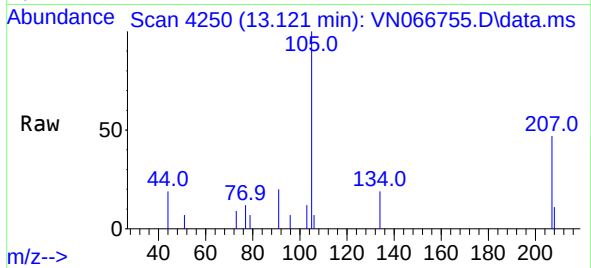




#85
sec-Butylbenzene
Concen: 0.31 ug/l
RT: 13.121 min Scan# 4250
Delta R.T. 0.005 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

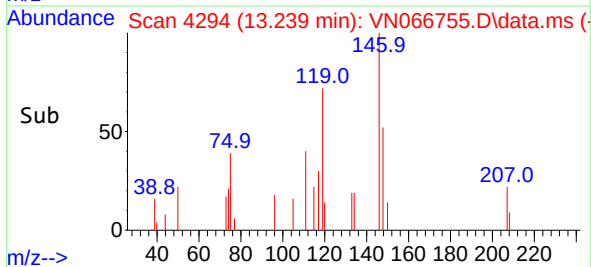
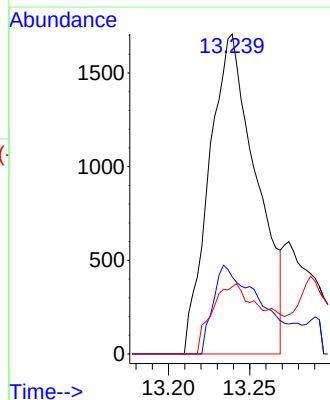
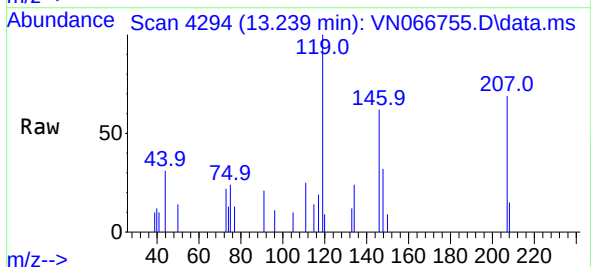
Instrument :
MSVOA_N
ClientSampled :

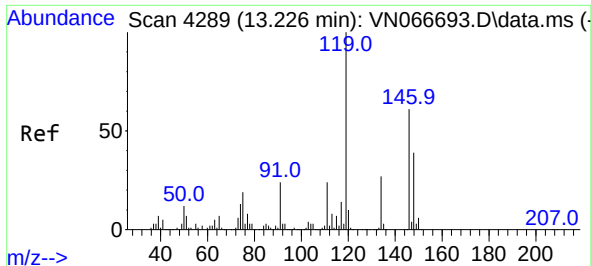
Tgt Ion:105 Resp: 3940
Ion Ratio Lower Upper
105 100
134 16.6 10.0 30.0



#86
p-Isopropyltoluene
Concen: 0.33 ug/l
RT: 13.239 min Scan# 4294
Delta R.T. 0.005 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion:119 Resp: 3453
Ion Ratio Lower Upper
119 100
134 30.0 13.3 39.8
91 24.8 11.8 35.3



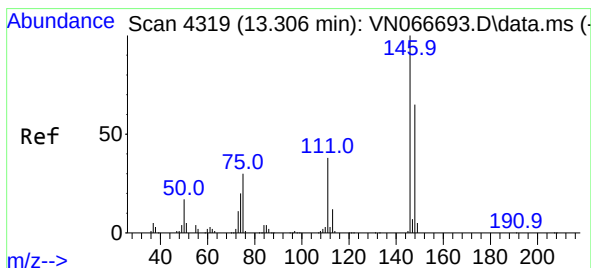
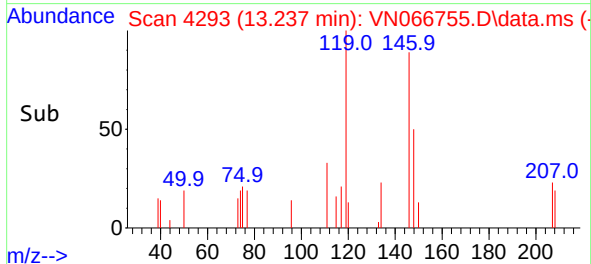
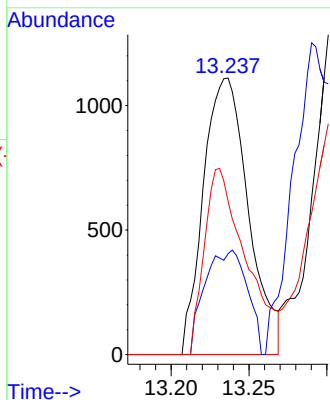
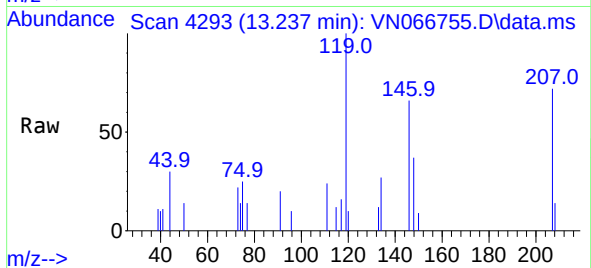


#87
1,3-Dichlorobenzene
Concen: 0.38 ug/l
RT: 13.237 min Scan# 4293
Delta R.T. 0.011 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:146 Resp: 2237

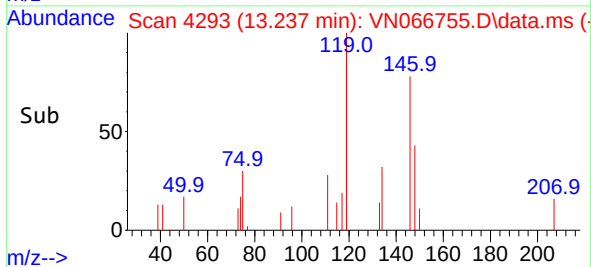
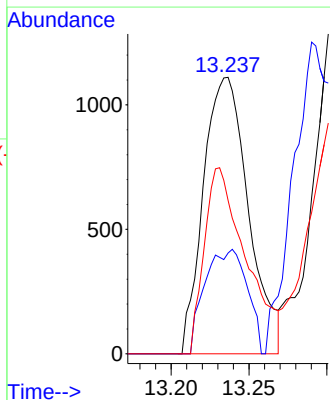
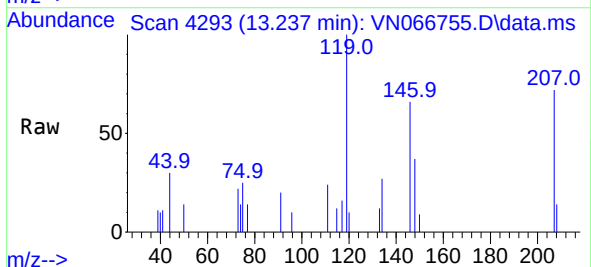
Ion	Ratio	Lower	Upper
146	100		
111	35.4	19.5	58.5
148	62.2	32.3	96.9

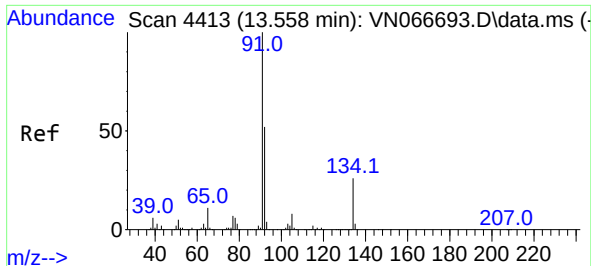


#88
1,4-Dichlorobenzene
Concen: 0.36 ug/l
RT: 13.237 min Scan# 4293
Delta R.T. -0.069 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion:146 Resp: 2237

Ion	Ratio	Lower	Upper
146	100		
111	35.4	19.0	57.0
148	62.2	31.8	95.3

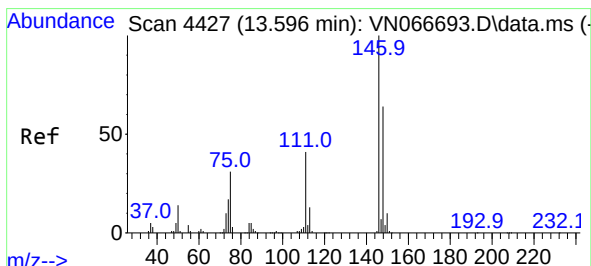
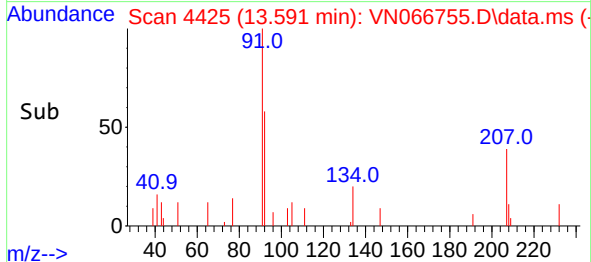
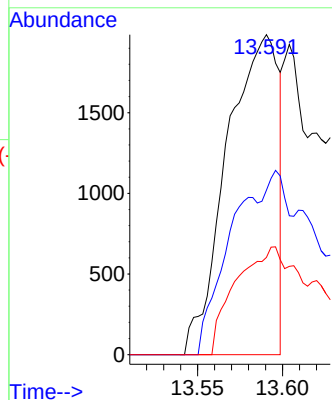
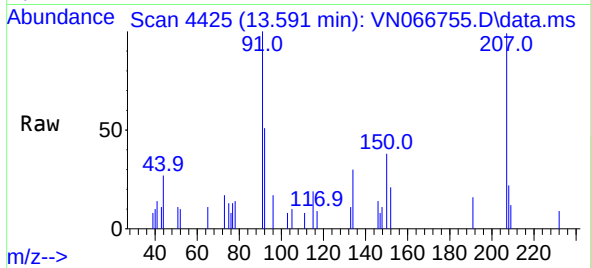




#89
n-Butylbenzene
Concen: 0.44 ug/l
RT: 13.591 min Scan# 4425
Delta R.T. 0.033 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

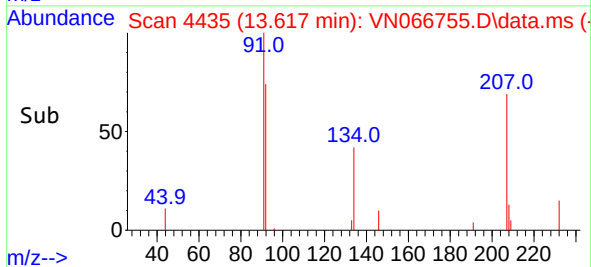
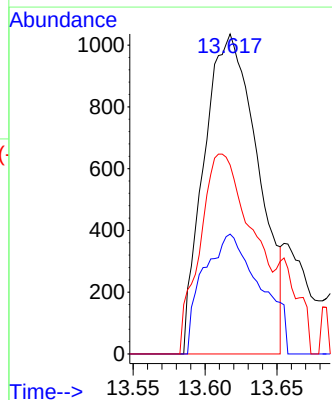
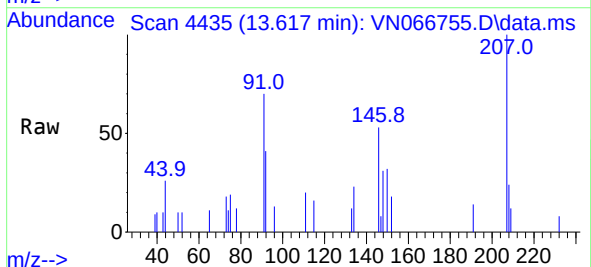
Instrument :
MSVOA_N
ClientSampleId :

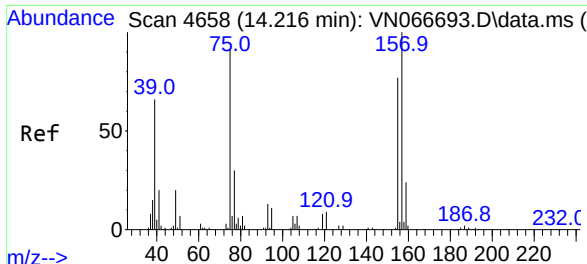
Tgt Ion: 91 Resp: 4186
Ion Ratio Lower Upper
91 100
92 33.9 26.1 78.3
134 40.2 13.0 38.9#



#91
1,2-Dichlorobenzene
Concen: 0.46 ug/l
RT: 13.617 min Scan# 4435
Delta R.T. 0.021 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

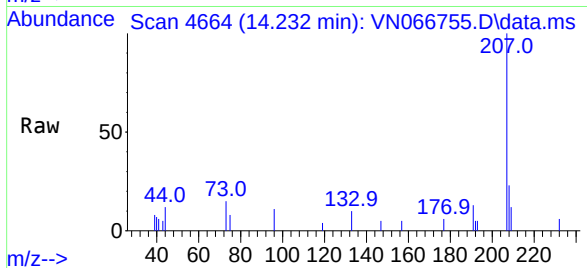
Tgt Ion: 146 Resp: 2716
Ion Ratio Lower Upper
146 100
111 39.1 20.1 60.3
148 61.0 32.0 96.0



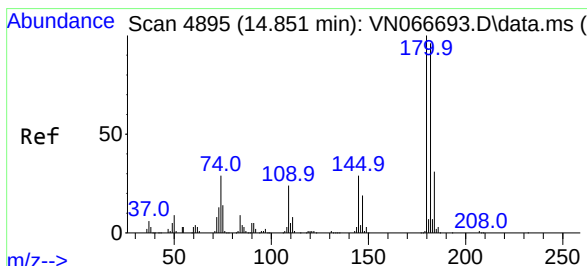
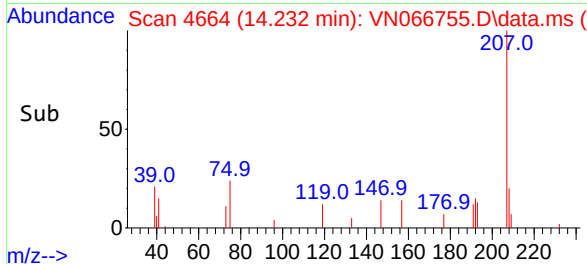
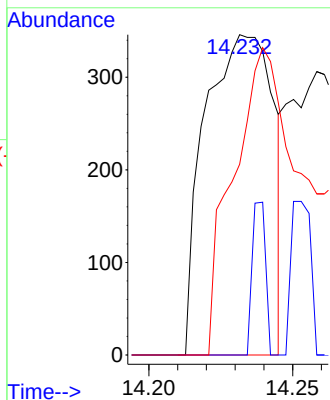


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.71 ug/l
 RT: 14.232 min Scan# 4664
 Delta R.T. 0.016 min
 Lab File: VN066755.D
 Acq: 26 Apr 2021 12:22

Instrument :
 MSVOA_N
 ClientSampled :

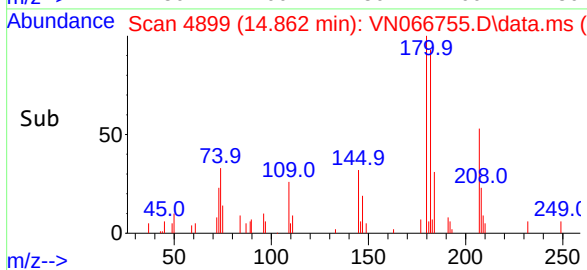
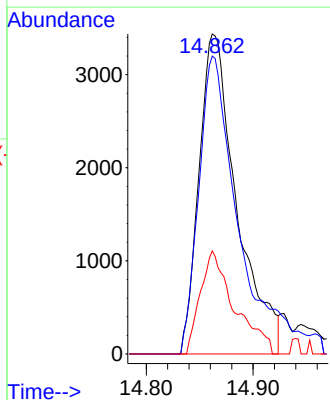
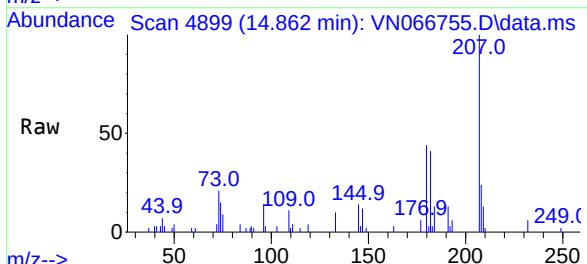


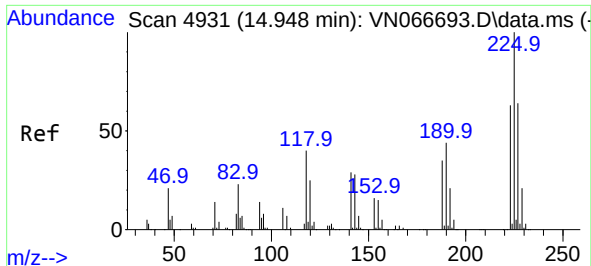
Tgt Ion: 75 Resp: 568
 Ion Ratio Lower Upper
 75 100
 155 9.3 44.1 132.4#
 157 90.3 56.0 168.2



#93
 1,2,4-Trichlorobenzene
 Concen: 4.28 ug/l
 RT: 14.862 min Scan# 4899
 Delta R.T. 0.011 min
 Lab File: VN066755.D
 Acq: 26 Apr 2021 12:22

Tgt Ion: 180 Resp: 8430
 Ion Ratio Lower Upper
 180 100
 182 98.3 47.3 142.0
 145 29.2 15.6 46.8

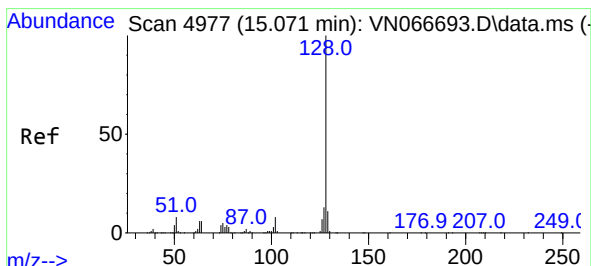
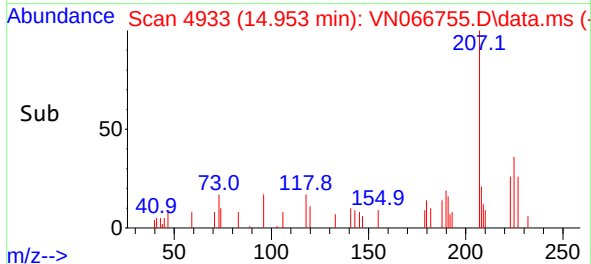
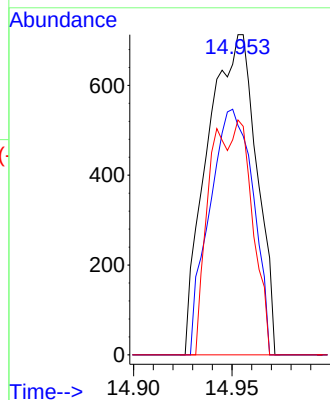
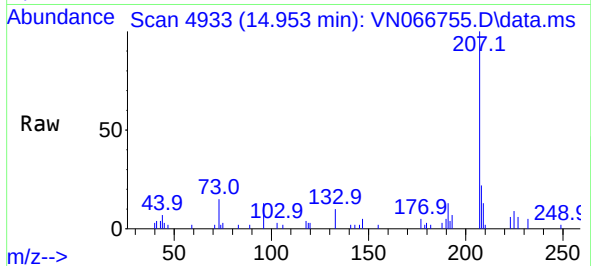




#94
Hexachlorobutadiene
Concen: 0.68 ug/l
RT: 14.953 min Scan# 4933
Delta R.T. 0.005 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

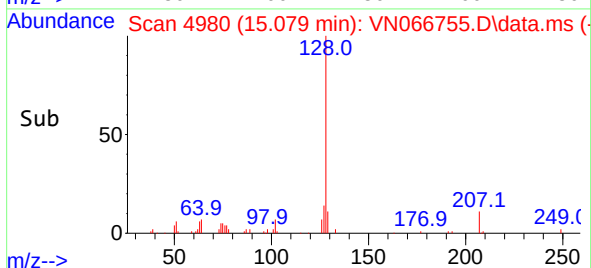
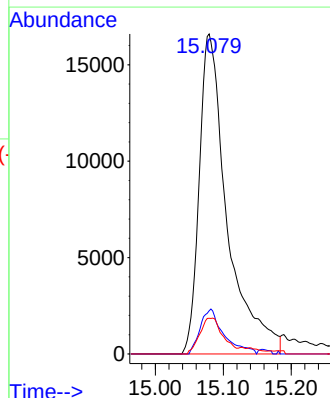
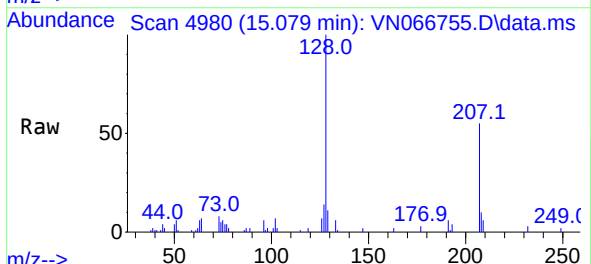
Instrument :
MSVOA_N
ClientSampled :

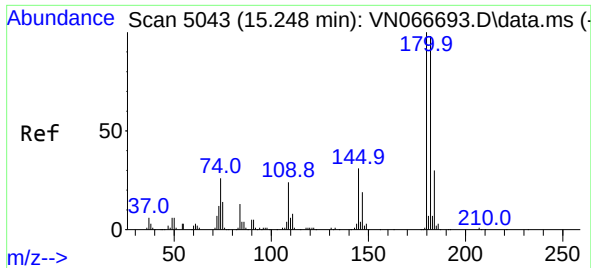
Tgt Ion:	225	Resp:	1242
Ion	Ratio	Lower	Upper
225	100		
223	67.9	31.9	95.9
227	30.8	31.6	95.0#



#95
Naphthalene
Concen: 7.13 ug/l
RT: 15.079 min Scan# 4980
Delta R.T. 0.008 min
Lab File: VN066755.D
Acq: 26 Apr 2021 12:22

Tgt Ion:	128	Resp:	47472
Ion	Ratio	Lower	Upper
128	100		
127	11.8	10.2	15.2
129	9.3	8.6	13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 4.76 ug/l
 RT: 15.256 min Scan# 5046
 Delta R.T. 0.008 min
 Lab File: VN066755.D
 Acq: 26 Apr 2021 12:22

Instrument :
 MSVOA_N
 ClientSampleId :

Tgt Ion:	180	Resp:	11641
Ion	Ratio	Lower	Upper
180	100		
182	96.1	47.4	142.3
145	33.0	16.5	49.5

