

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030221\
 Data File : VN066110.D
 Acq On : 2 Mar 2021 19:50
 Operator : JC/MD
 Sample : M1508-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 03 03:55:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030221W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 02 14:05:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	73534	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.547	114	136141	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	144421	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	63210	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	56286	50.30	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.60%	
35) Dibromofluoromethane	7.550	113	43232	50.14	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 100.28%	
50) Toluene-d8	10.055	98	172072	51.24	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 102.48%	
62) 4-Bromofluorobenzene	12.370	95	74361	57.50	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 115.00%	

Target Compounds				Qvalue		
3) Chloromethane	2.055	50	488	0.61	ug/l	# 88
11) Tert butyl alcohol	4.730	59	1486	9.62	ug/l	# 73
13) Acrolein	3.589	56	877	10.57	ug/l	# 58
14) Allyl chloride	4.023	41	1985	1.71	ug/l	# 64
16) Acetone	3.782	43	2807978	8395.08	ug/l	94
18) Methyl Acetate	4.296	43	6824	9.56	ug/l	# 78
20) Methylene Chloride	4.518	84	7128	8.10	ug/l	94
25) 2-Butanone	6.788	43	5688	12.82	ug/l	94
29) Tetrahydrofuran	7.158	42	149	0.52	ug/l	# 32
31) Cyclohexane	7.627	56	1684	1.26	ug/l	# 37
36) 1,1-Dichloropropene	7.627	75	5521	4.31	ug/l	# 47
37) Ethyl Acetate	6.788	43	5688	5.71	ug/l	# 68
38) Carbon Tetrachloride	7.627	117	7198	4.89	ug/l	# 12
40) Benzene	8.010	78	799	0.21	ug/l	# 52
43) Isopropyl Acetate	8.122	43	5927	3.18	ug/l	# 85
45) 1,2-Dichloropropane	9.232	63	234	0.25	ug/l	# 44
48) Methyl methacrylate	9.138	41	2117	2.34	ug/l	# 27
51) 4-Methyl-2-Pentanone	9.949	43	9244	9.05	ug/l	94
52) Toluene	10.119	92	419813	172.68	ug/l	95
53) t-1,3-Dichloropropene	10.119	75	5087	3.09	ug/l	# 1
54) cis-1,3-Dichloropropene	9.868	75	10580	6.21	ug/l	# 65
56) Ethyl methacrylate	10.325	69	824	0.64	ug/l	# 51
57) 1,3-Dichloropropane	10.730	76	3744	2.42	ug/l	# 43
59) 2-Hexanone	10.733	43	54967	79.53	ug/l	# 50
67) Ethyl Benzene	11.479	91	8429	1.55	ug/l	96
68) m/p-Xylenes	11.585	106	10020	4.77	ug/l	100
69) o-Xylene	11.916	106	8433	4.12	ug/l	99
73) Isopropylbenzene	12.219	105	1644	0.32	ug/l	78
74) N-amyl acetate	12.010	43	1381	4.04	ug/l	# 42
76) 1,2,3-Trichloropropane	12.370	75	38661	27.70	ug/l	# 100
78) n-propylbenzene	12.563	91	2819	0.50	ug/l	94
79) 2-Chlorotoluene	12.624	91	1513	0.42	ug/l	# 40
80) 1,3,5-Trimethylbenzene	12.701	105	4043	0.88	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.370	75	38661	81.51	ug/l	# 12
83) tert-Butylbenzene	13.006	119	1603	0.43	ug/l	# 61
84) 1,2,4-Trimethylbenzene	13.010	105	13980	3.12	ug/l	97

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030221W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 02 14:05:08 2021
Response via : Initial Calibration

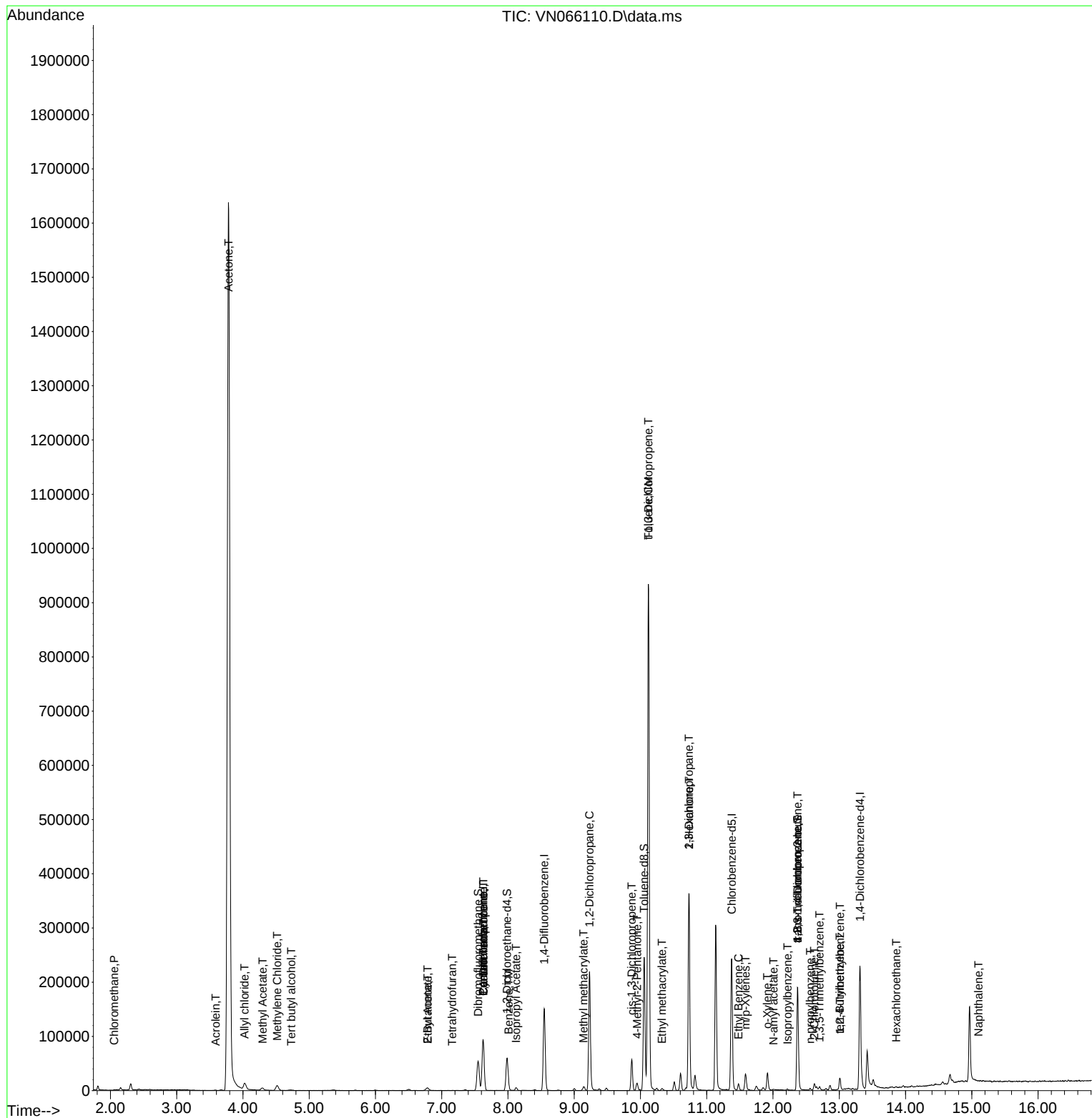
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	13.862	117	133	0.20	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	14.203	75	90	Below Cal	#	1
95) Naphthalene	15.103	128	935	0.27	ug/l #	78

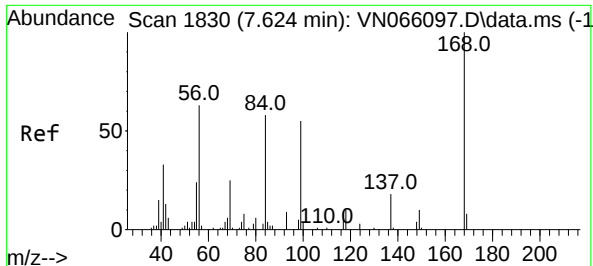
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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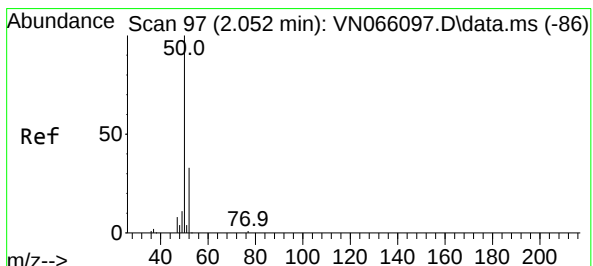
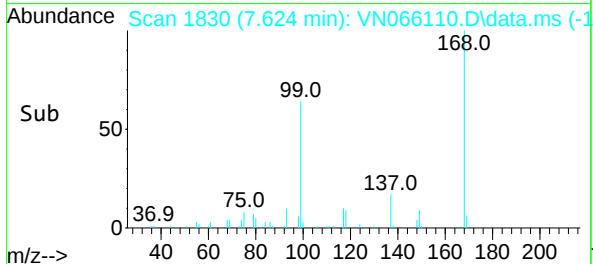
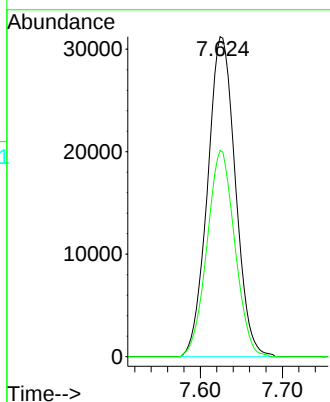
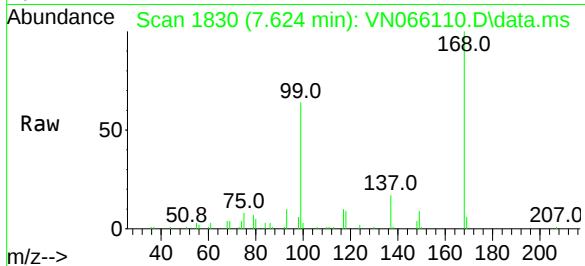




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

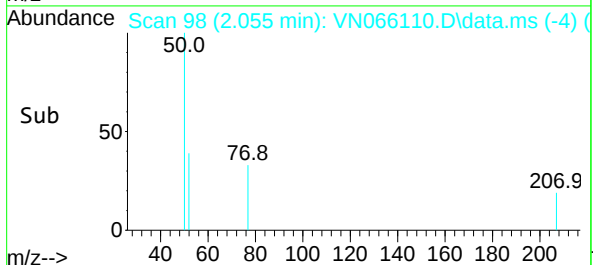
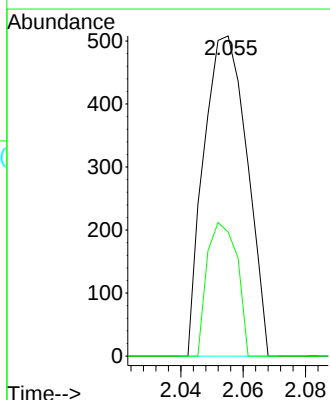
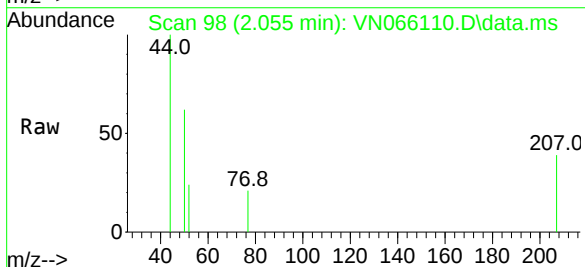
Instrument :
MSVOA_N
ClientSampled :

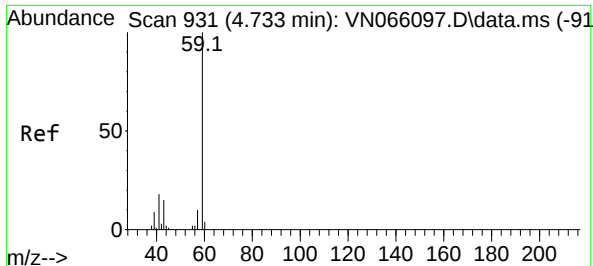
Tgt Ion:168 Resp: 73534
Ion Ratio Lower Upper
168 100
99 64.5 42.6 63.8#



#3
Chloromethane
Concen: 0.61 ug/l
RT: 2.055 min Scan# 98
Delta R.T. 0.003 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Tgt Ion: 50 Resp: 488
Ion Ratio Lower Upper
50 100
52 38.8 25.8 38.8#

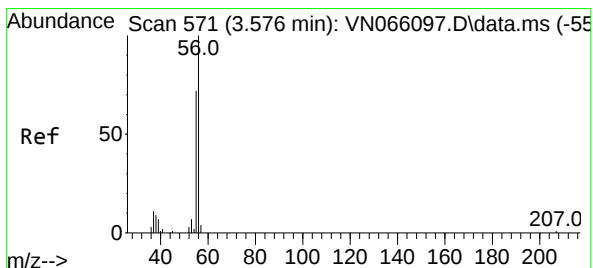
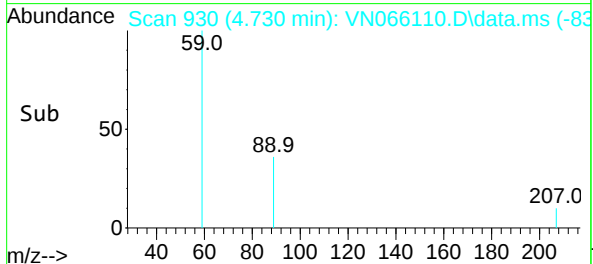
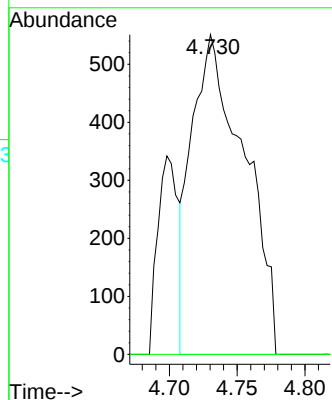
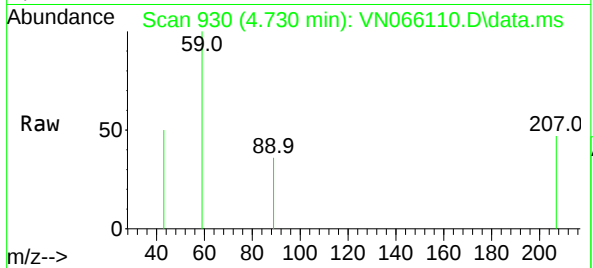




#11
Tert butyl alcohol
Concen: 9.62 ug/l
RT: 4.730 min Scan# 930
Delta R.T. -0.003 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

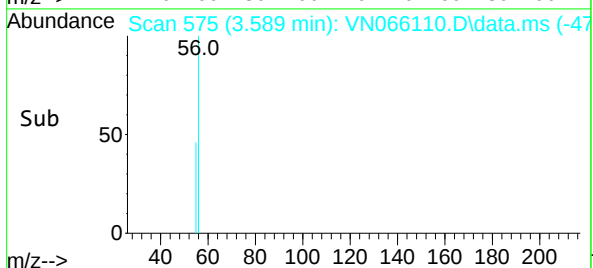
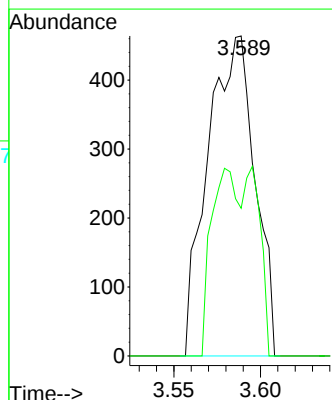
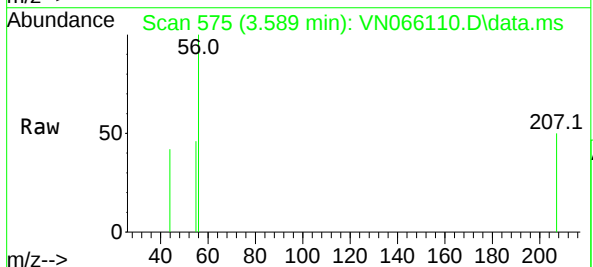
Instrument :
MSVOA_N
ClientSampled :

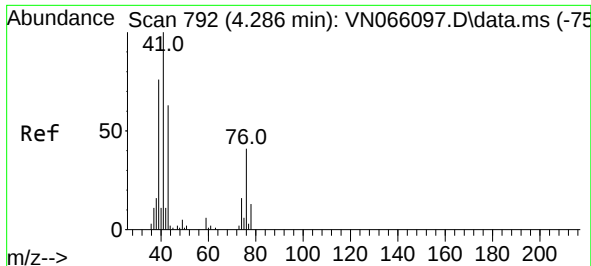
Tgt Ion: 59 Resp: 1486
Ion Ratio Lower Upper
59 100
57 0.0 8.0 12.0#



#13
Acrolein
Concen: 10.57 ug/l
RT: 3.589 min Scan# 575
Delta R.T. 0.013 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

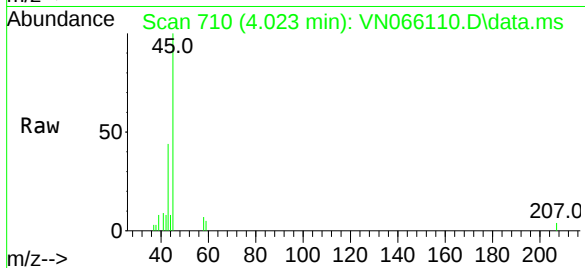
Tgt Ion: 56 Resp: 877
Ion Ratio Lower Upper
56 100
55 35.5 56.0 84.0#



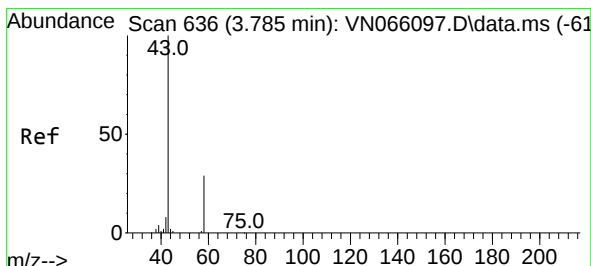
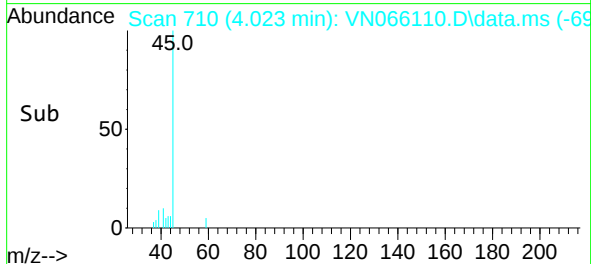
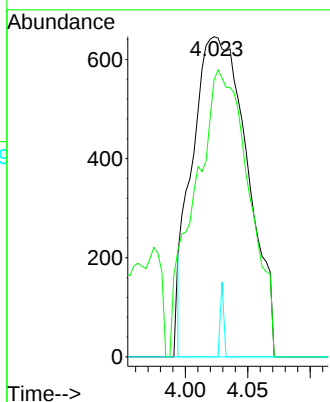


#14
 Allyl chloride
 Concen: 1.71 ug/l
 RT: 4.023 min Scan# 710
 Delta R.T. -0.263 min
 Lab File: VN066110.D
 Acq: 2 Mar 2021 19:50

Instrument :
 MSVOA_N
 ClientSampled :

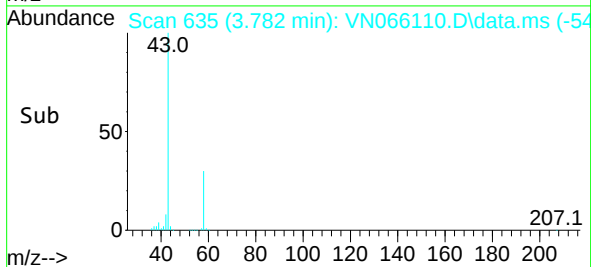
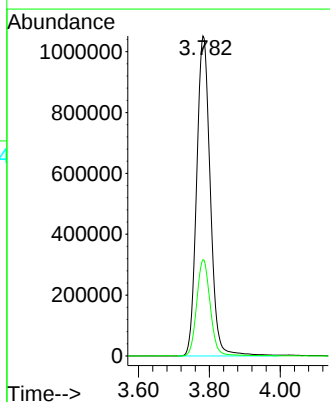
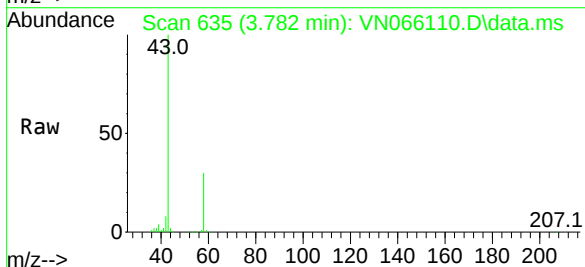


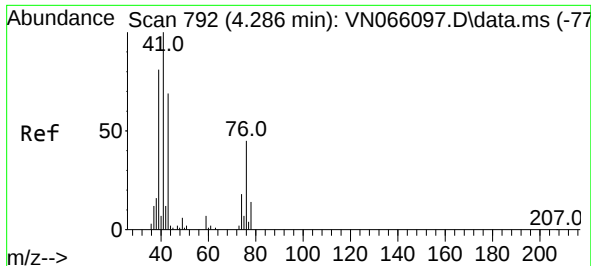
Tgt Ion: 41 Resp: 1985
 Ion Ratio Lower Upper
 41 100
 39 84.7 53.0 79.4#
 76 1.5 28.9 43.3#



#16
 Acetone
 Concen: 8395.08 ug/l
 RT: 3.782 min Scan# 635
 Delta R.T. -0.003 min
 Lab File: VN066110.D
 Acq: 2 Mar 2021 19:50

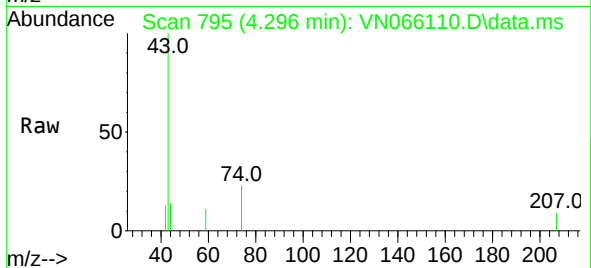
Tgt Ion: 43 Resp: 2807978
 Ion Ratio Lower Upper
 43 100
 58 30.1 27.0 40.6



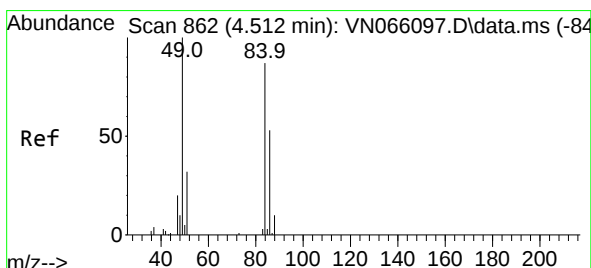
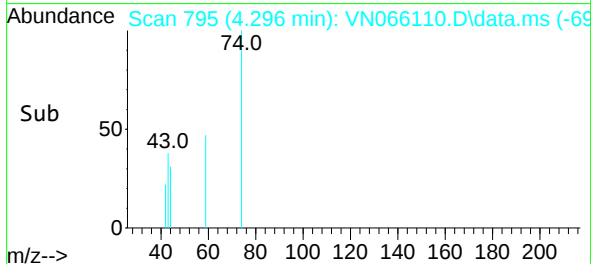
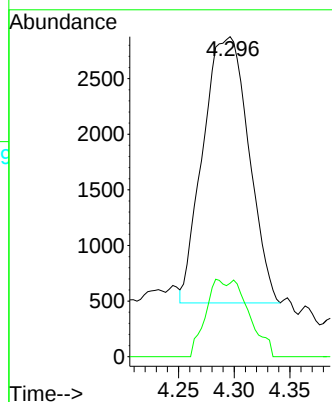


#18
Methyl Acetate
Concen: 9.56 ug/l
RT: 4.296 min Scan# 795
Delta R.T. 0.010 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Instrument :
MSVOA_N
ClientSampled :

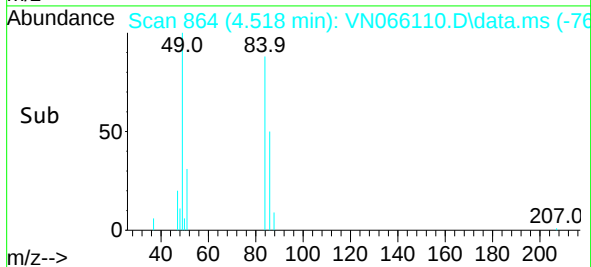
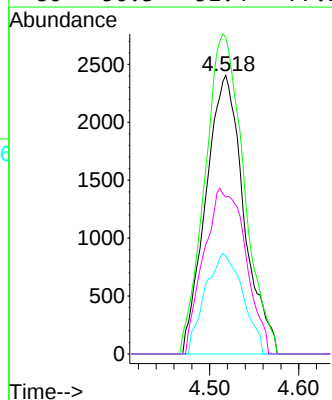
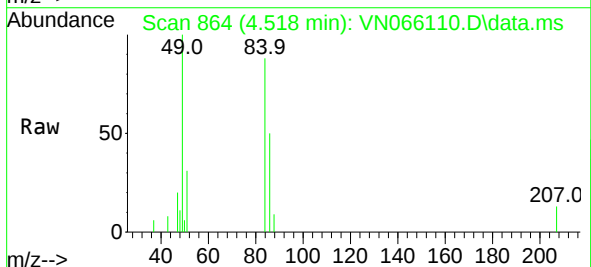


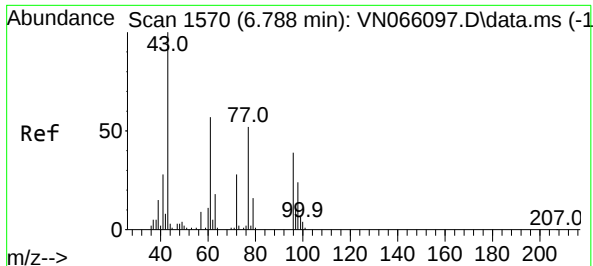
Tgt Ion: 43 Resp: 6824
Ion Ratio Lower Upper
43 100
74 13.4 19.5 29.3#



#20
Methylene Chloride
Concen: 8.10 ug/l
RT: 4.518 min Scan# 864
Delta R.T. 0.006 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Tgt Ion: 84 Resp: 7128
Ion Ratio Lower Upper
84 100
49 113.7 94.6 141.8
51 35.1 29.9 44.9
86 56.3 51.4 77.2

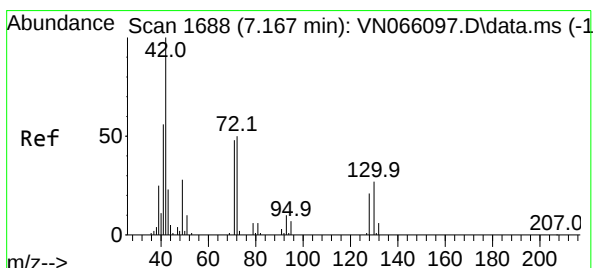
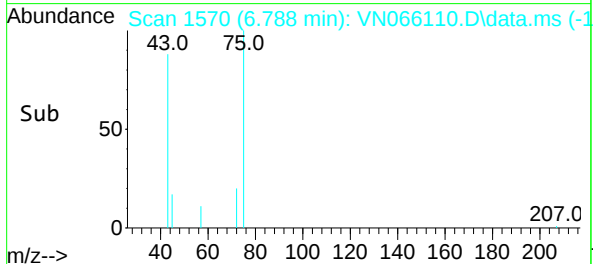
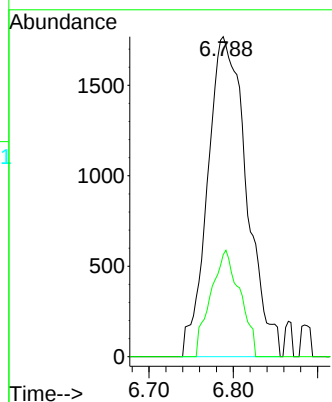
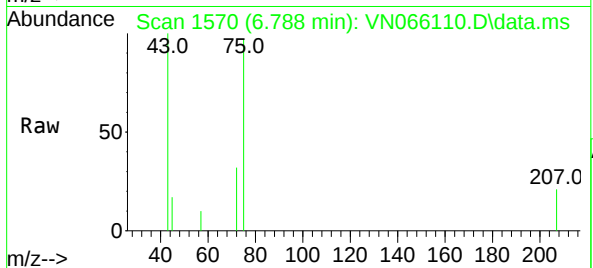




#25
2-Butanone
Concen: 12.82 ug/l
RT: 6.788 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

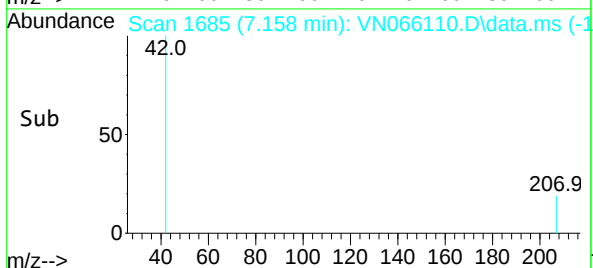
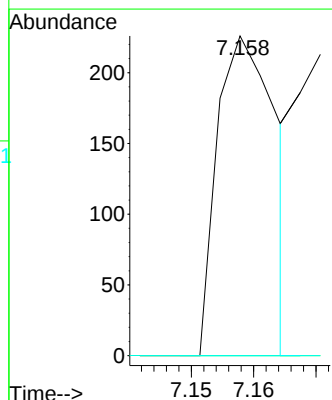
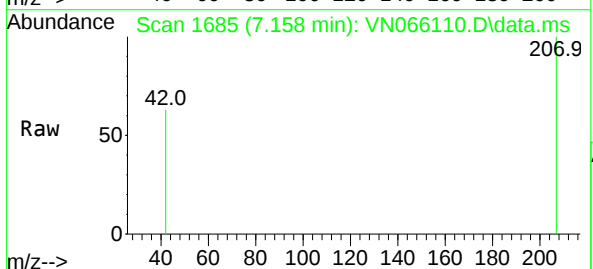
Instrument :
MSVOA_N
ClientSampled :

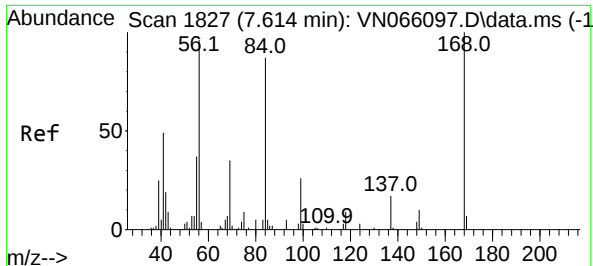
Tgt Ion: 43 Resp: 5688
Ion Ratio Lower Upper
43 100
72 31.9 23.1 34.7



#29
Tetrahydrofuran
Concen: 0.52 ug/l
RT: 7.158 min Scan# 1685
Delta R.T. -0.009 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Tgt Ion: 42 Resp: 149
Ion Ratio Lower Upper
42 100
72 0.0 36.6 55.0#
71 0.0 34.3 51.5#

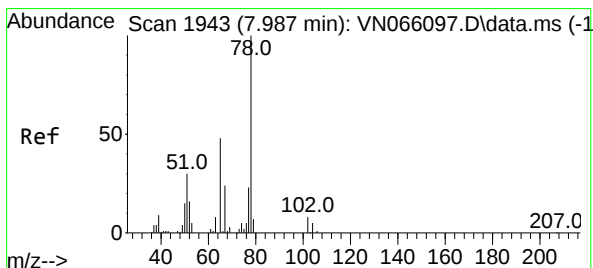
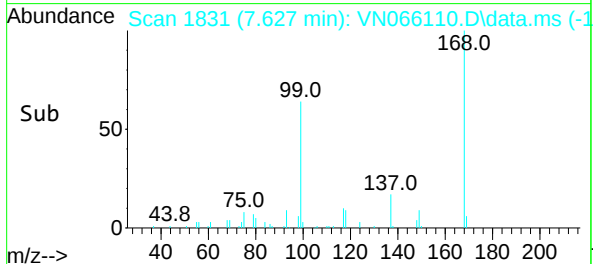
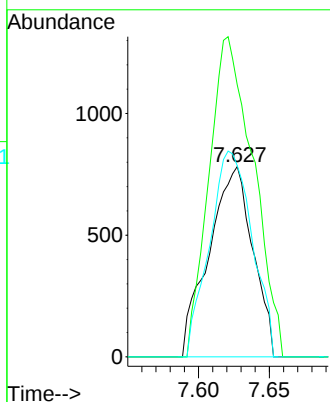
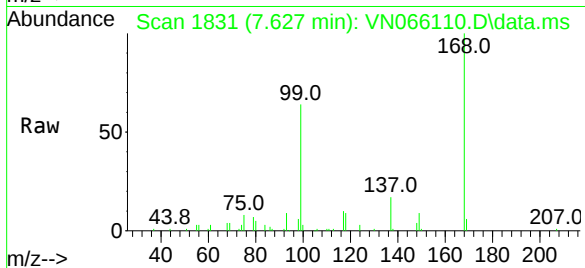




#31
Cyclohexane
Concen: 1.26 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. 0.013 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

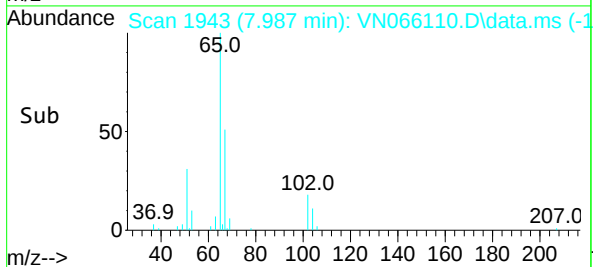
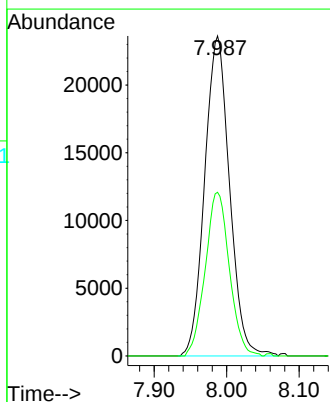
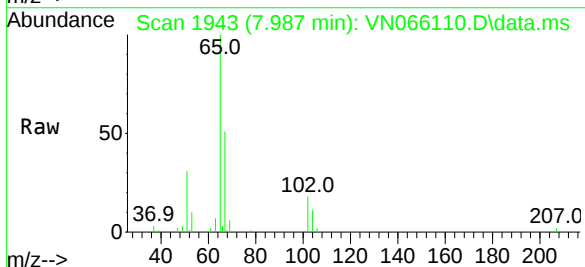
Instrument :
MSVOA_N
ClientSampled :

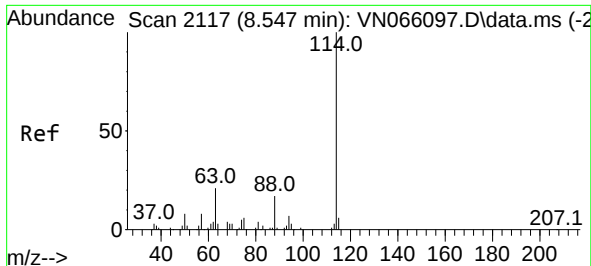
Tgt Ion: 56 Resp: 1684
Ion Ratio Lower Upper
56 100
69 143.0 26.6 39.8#
84 100.5 70.4 105.6



#33
1,2-Dichloroethane-d4
Concen: 50.30 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

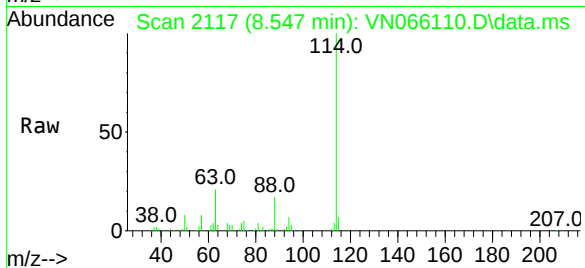
Tgt Ion: 65 Resp: 56286
Ion Ratio Lower Upper
65 100
67 49.7 0.0 107.2



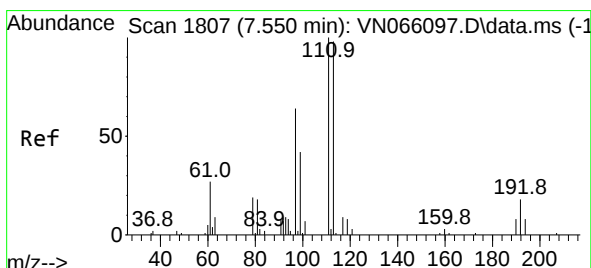
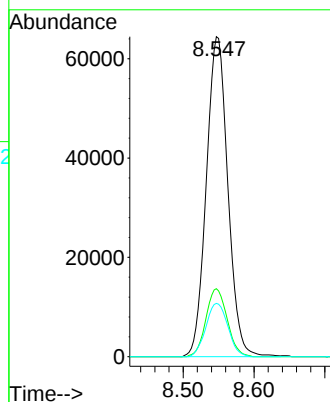
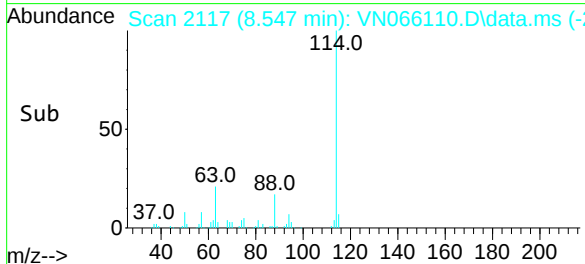


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.547 min Scan# 2117
Delta R.T. -0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

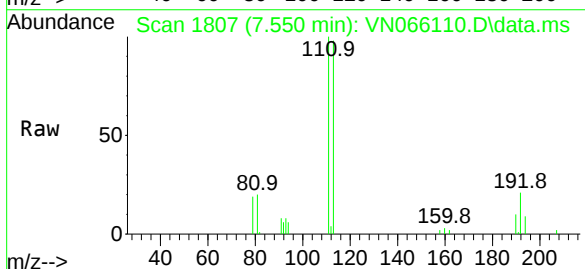
Instrument :
MSVOA_N
ClientSampleId :



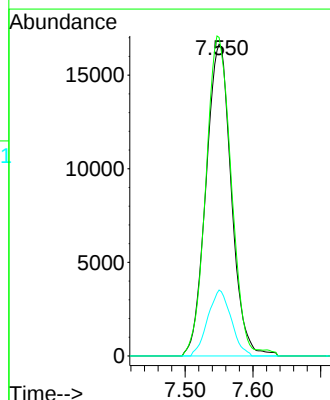
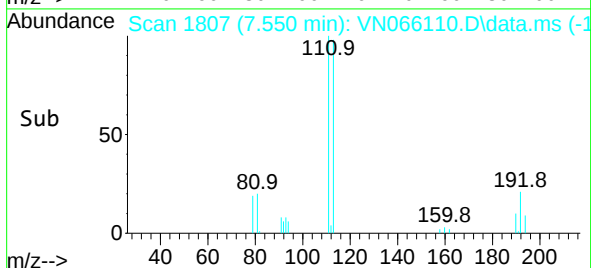
Tgt Ion:114 Resp: 136141
Ion Ratio Lower Upper
114 100
63 21.3 0.0 38.6
88 16.7 0.0 30.6

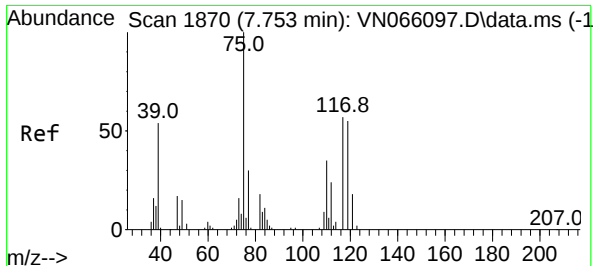


#35
Dibromofluoromethane
Concen: 50.14 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50



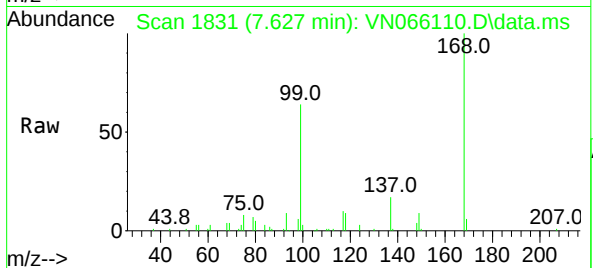
Tgt Ion:113 Resp: 43232
Ion Ratio Lower Upper
113 100
111 102.3 82.2 123.2
192 19.5 15.4 23.0



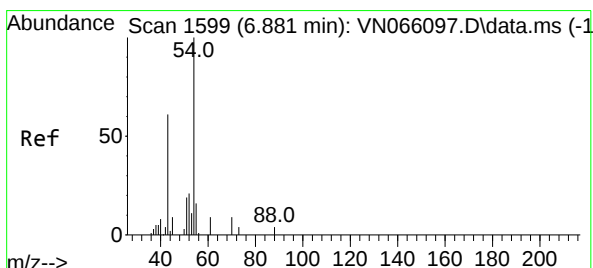
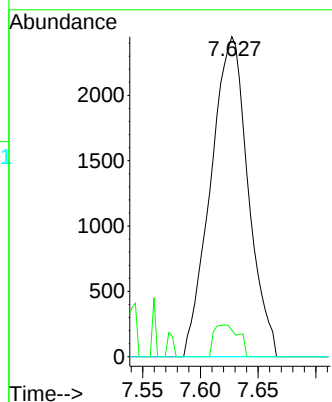
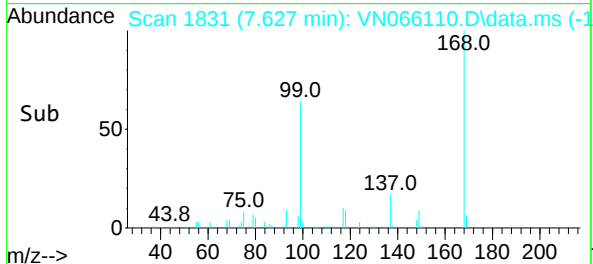


#36
1,1-Dichloropropene
Concen: 4.31 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. -0.126 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

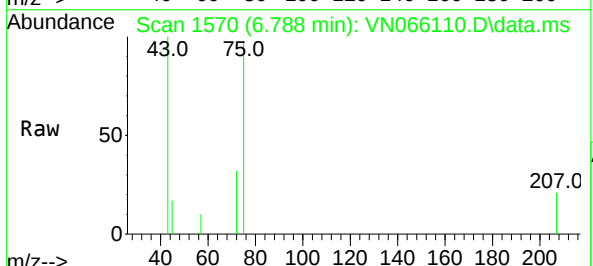
Instrument :
MSVOA_N
ClientSampled :



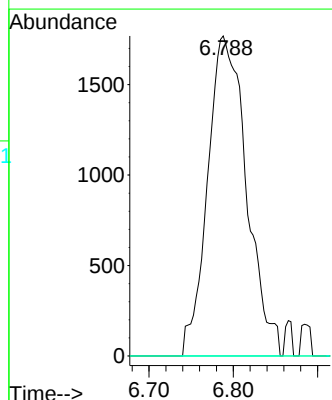
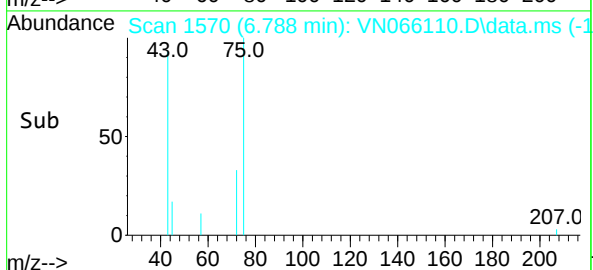
Tgt Ion: 75 Resp: 5521
Ion Ratio Lower Upper
75 100
110 6.5 18.2 54.6#
77 0.0 24.9 37.3#

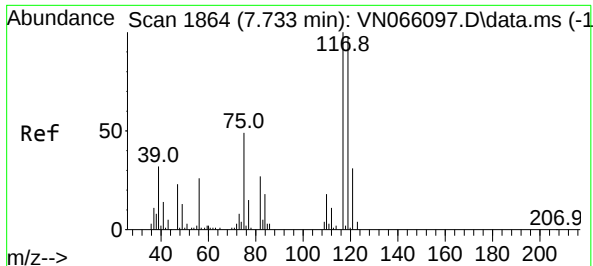


#37
Ethyl Acetate
Concen: 5.71 ug/l
RT: 6.788 min Scan# 1570
Delta R.T. -0.093 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50



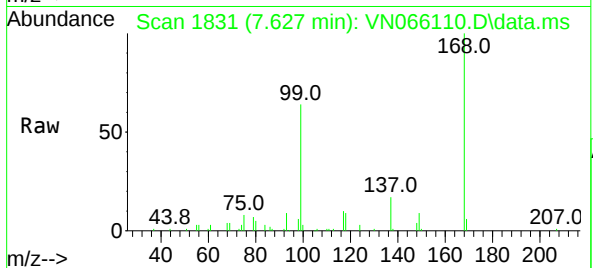
Tgt Ion: 43 Resp: 5688
Ion Ratio Lower Upper
43 100
61 0.0 11.6 17.4#
70 0.0 8.6 13.0#



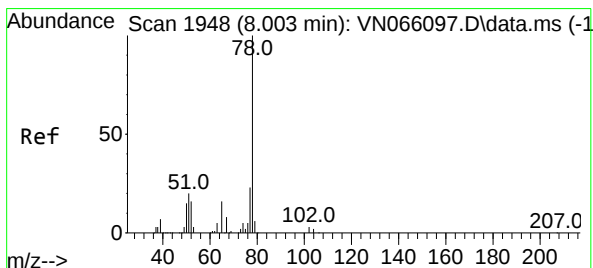
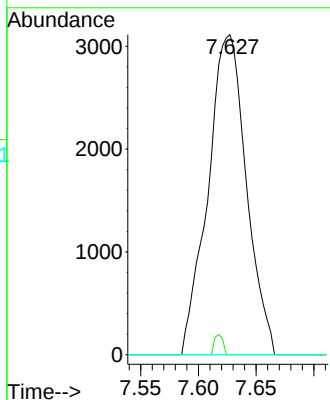
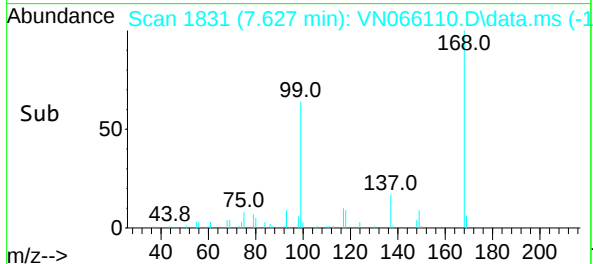


#38
Carbon Tetrachloride
Concen: 4.89 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. -0.106 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

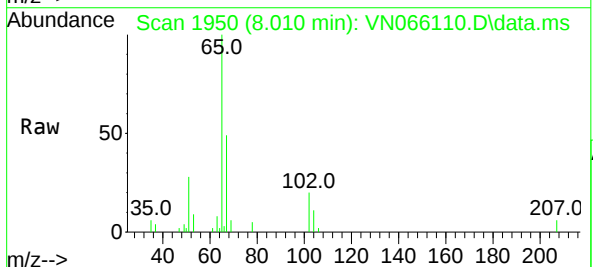
Instrument :
MSVOA_N
ClientSampled :



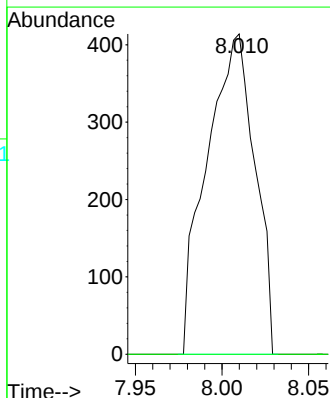
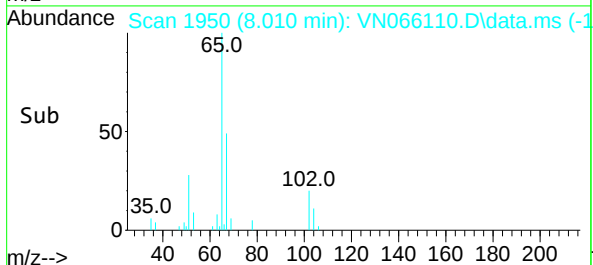
Tgt Ion:117 Resp: 7198
Ion Ratio Lower Upper
117 100
119 0.0 76.0 114.0#
121 0.0 24.5 36.7#

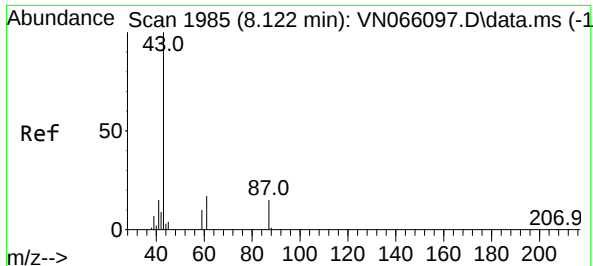


#40
Benzene
Concen: 0.21 ug/l
RT: 8.010 min Scan# 1950
Delta R.T. 0.007 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50



Tgt Ion: 78 Resp: 799
Ion Ratio Lower Upper
78 100
77 0.0 19.0 28.4#





#43

Isopropyl Acetate

Concen: 3.18 ug/l

RT: 8.122 min Scan# 1985

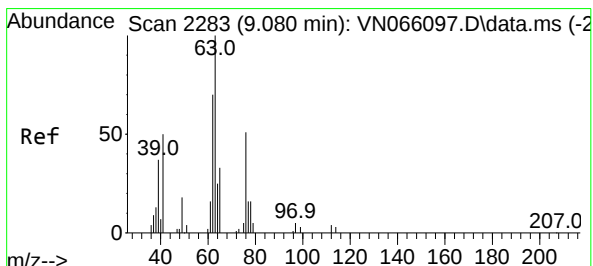
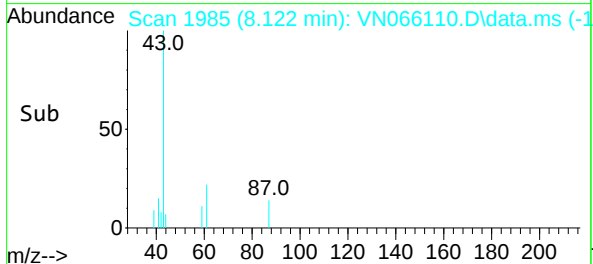
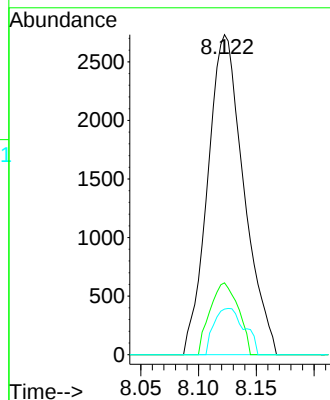
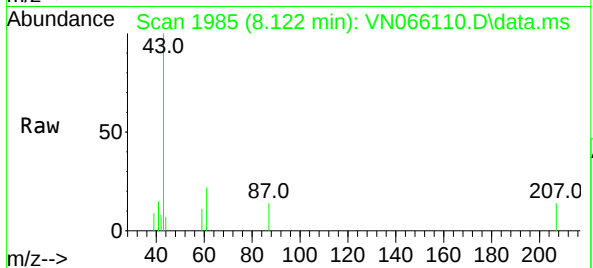
Delta R.T. 0.000 min

Lab File: VN066110.D

Acq: 2 Mar 2021 19:50

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:	43	Resp:	5927
Ion	Ratio	Lower	Upper
43	100		
61	17.6	22.5	33.7#
87	12.1	11.1	16.7



#45

1,2-Dichloropropane

Concen: 0.25 ug/l

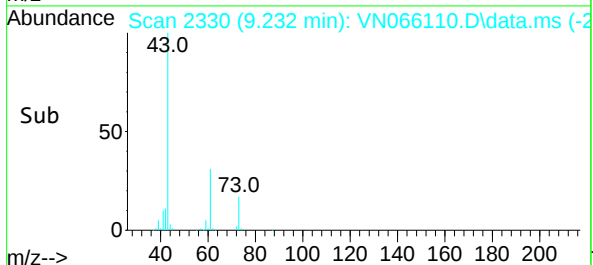
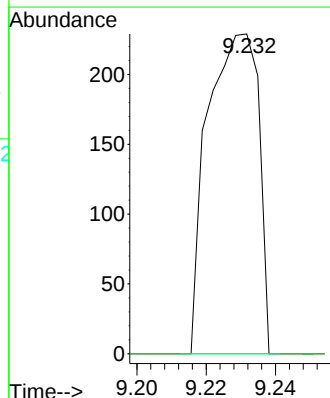
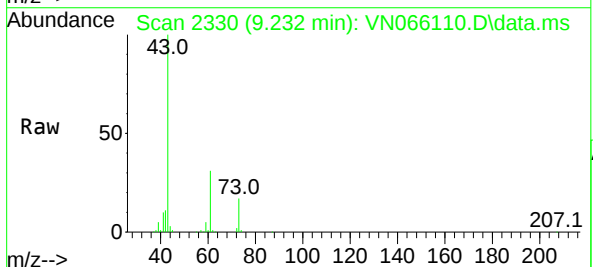
RT: 9.232 min Scan# 2330

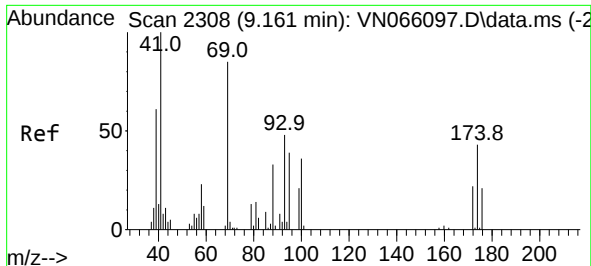
Delta R.T. 0.152 min

Lab File: VN066110.D

Acq: 2 Mar 2021 19:50

Tgt Ion:	63	Resp:	234
Ion	Ratio	Lower	Upper
63	100		
65	0.0	24.9	37.3#

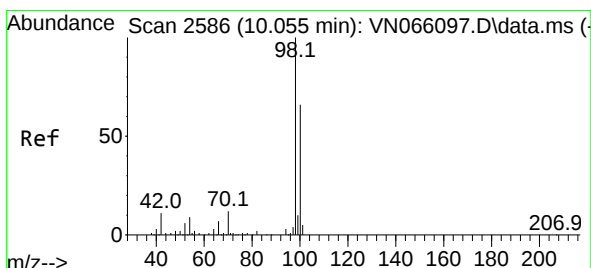
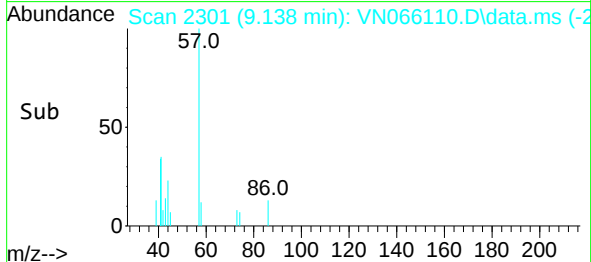
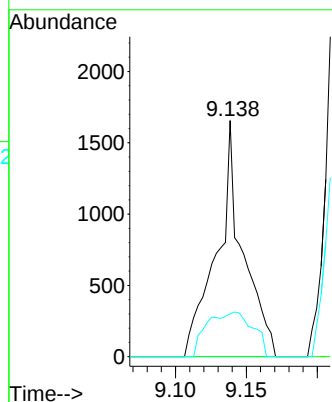
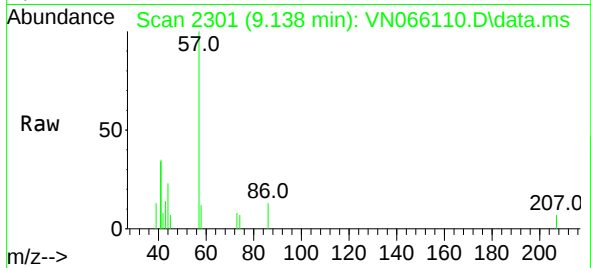




#48
Methyl methacrylate
Concen: 2.34 ug/l
RT: 9.138 min Scan# 2301
Delta R.T. -0.023 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

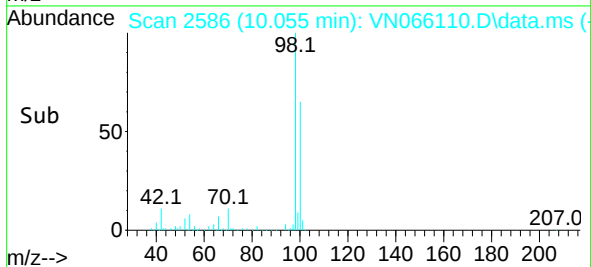
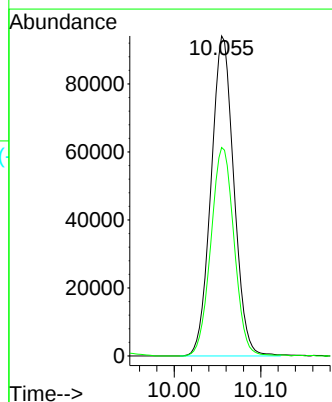
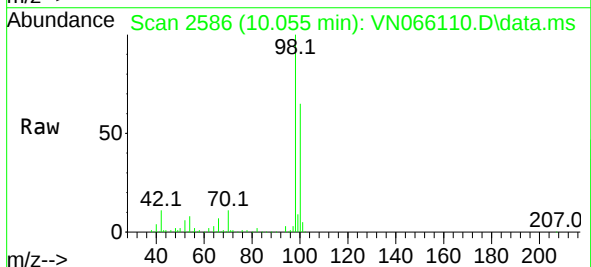
Instrument :
MSVOA_N
ClientSampleId :

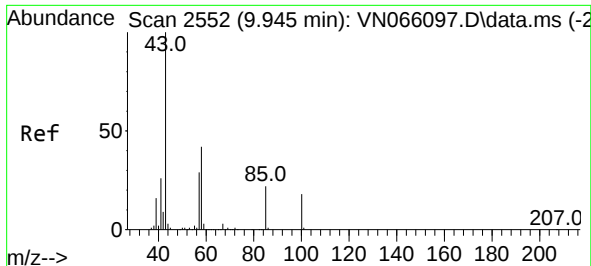
Tgt Ion: 41 Resp: 2117
Ion Ratio Lower Upper
41 100
69 0.0 75.9 113.9#
39 33.3 46.6 69.8#



#50
Toluene-d8
Concen: 51.24 ug/l
RT: 10.055 min Scan# 2586
Delta R.T. -0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Tgt Ion: 98 Resp: 172072
Ion Ratio Lower Upper
98 100
100 66.3 50.5 75.7

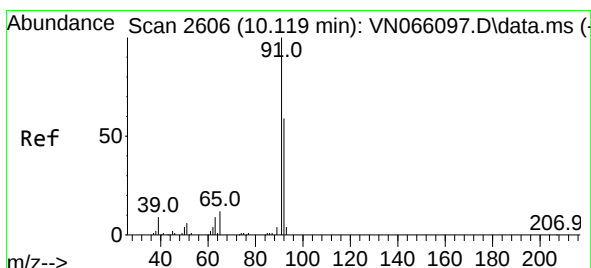
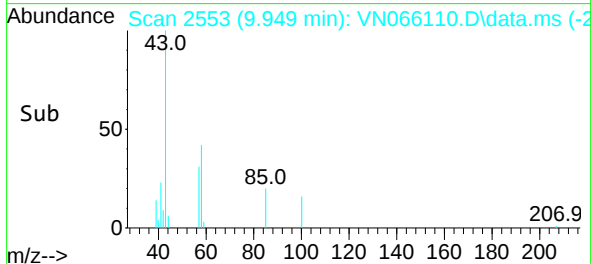
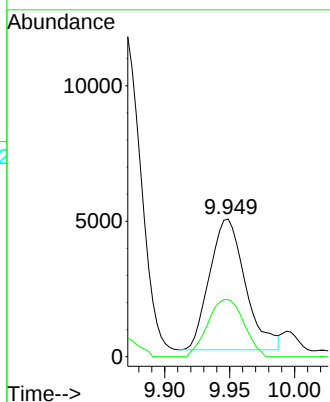
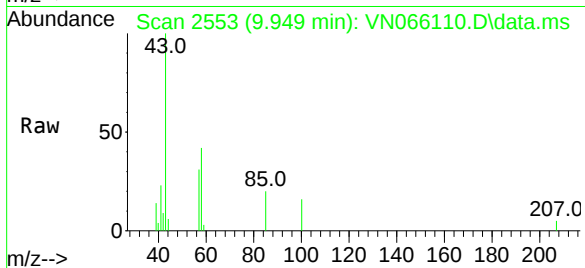




#51
4-Methyl-2-Pentanone
Concen: 9.05 ug/l
RT: 9.949 min Scan# 2553
Delta R.T. 0.004 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

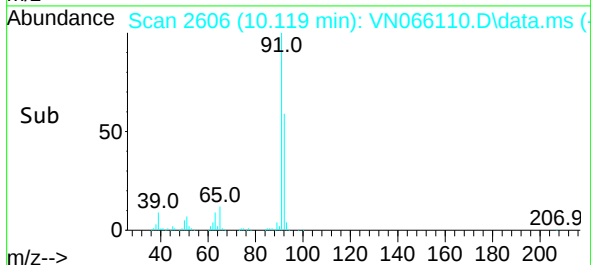
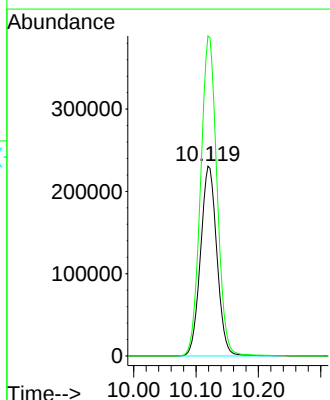
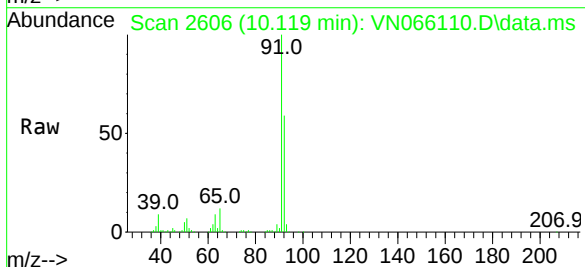
Instrument :
MSVOA_N
ClientSampled :

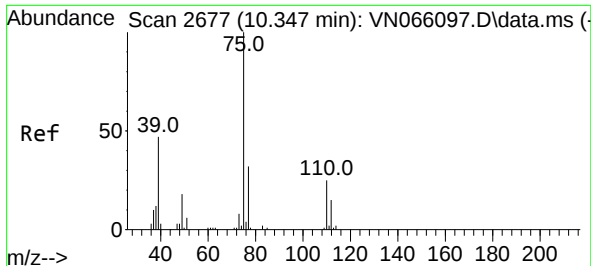
Tgt Ion: 43 Resp: 9244
Ion Ratio Lower Upper
43 100
58 44.1 32.5 48.7



#52
Toluene
Concen: 172.68 ug/l
RT: 10.119 min Scan# 2606
Delta R.T. 0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Tgt Ion: 92 Resp: 419813
Ion Ratio Lower Upper
92 100
91 169.3 140.7 211.1

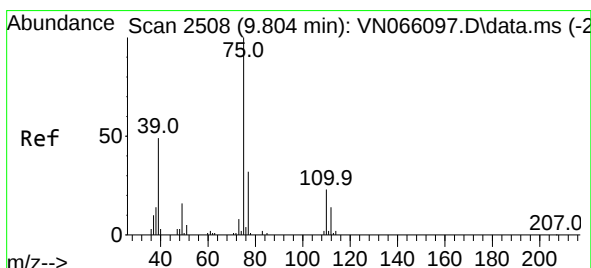
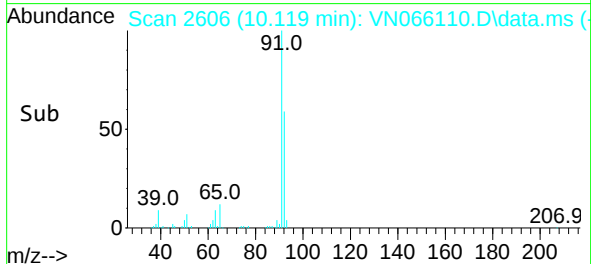
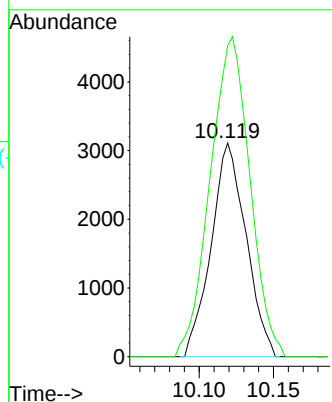
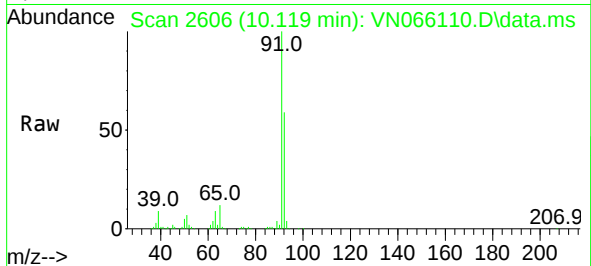




#53
t-1,3-Dichloropropene
Concen: 3.09 ug/l
RT: 10.119 min Scan# 2606
Delta R.T. -0.228 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

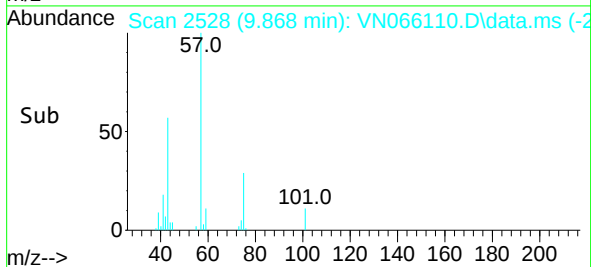
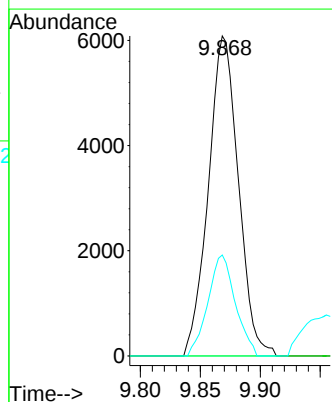
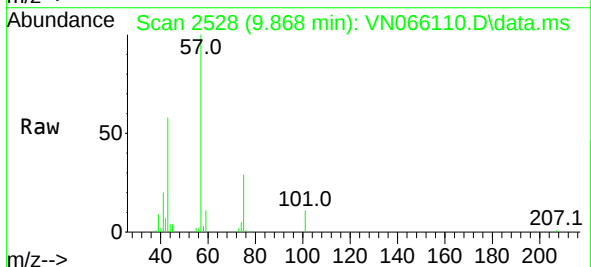
Instrument :
MSVOA_N
ClientSampleId :

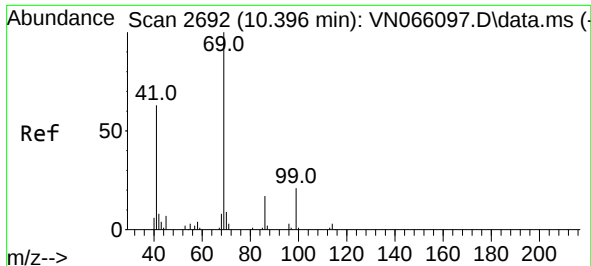
Tgt Ion: 75 Resp: 5087
Ion Ratio Lower Upper
75 100
77 140.3 26.2 39.4#



#54
cis-1,3-Dichloropropene
Concen: 6.21 ug/l
RT: 9.868 min Scan# 2528
Delta R.T. 0.064 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

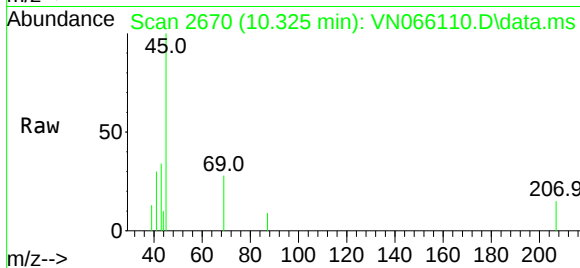
Tgt Ion: 75 Resp: 10580
Ion Ratio Lower Upper
75 100
77 0.0 24.9 37.3#
39 31.5 36.2 54.4#



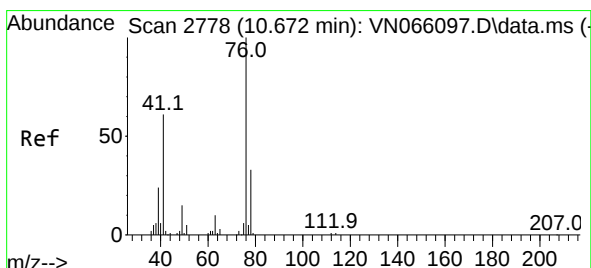
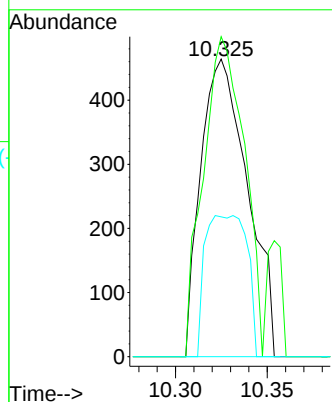
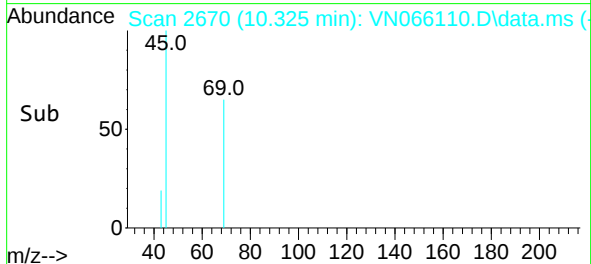


#56
Ethyl methacrylate
Concen: 0.64 ug/l
RT: 10.325 min Scan# 2670
Delta R.T. -0.071 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

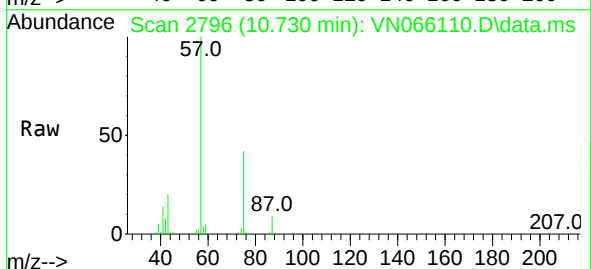
Instrument :
MSVOA_N
ClientSampleId :



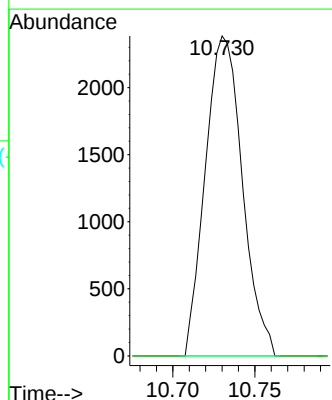
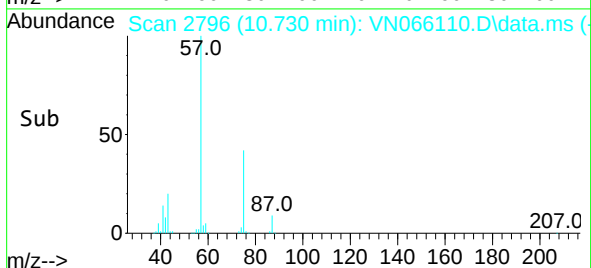
Tgt Ion: 69 Resp: 824
Ion Ratio Lower Upper
69 100
41 94.5 49.6 74.4#
39 0.0 28.0 42.0#

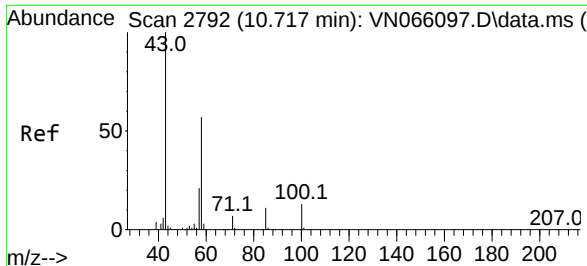


#57
1,3-Dichloropropane
Concen: 2.42 ug/l
RT: 10.730 min Scan# 2796
Delta R.T. 0.058 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50



Tgt Ion: 76 Resp: 3744
Ion Ratio Lower Upper
76 100
78 0.0 25.7 38.5#

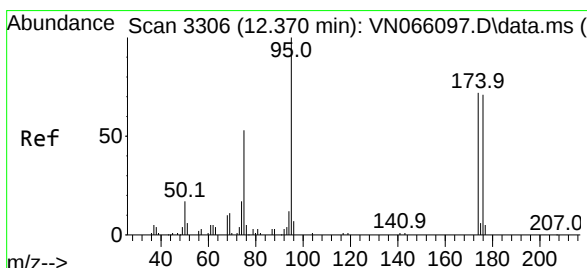
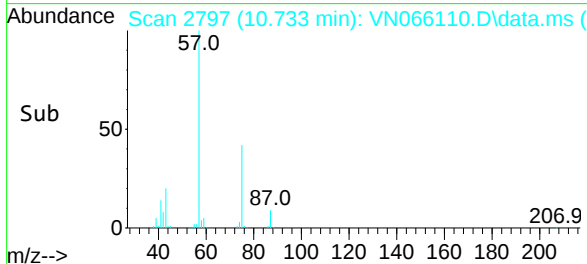
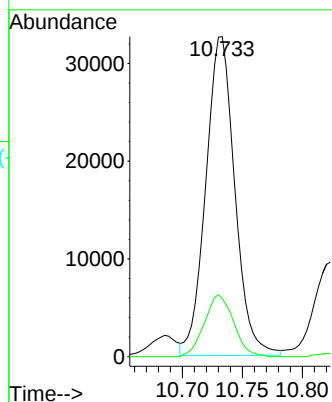
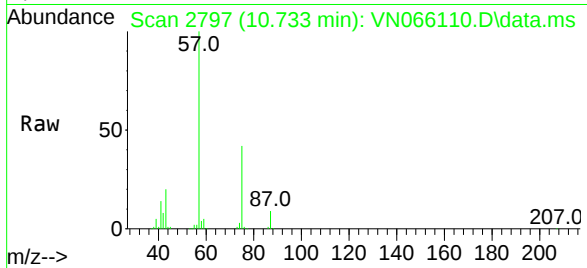




#59
2-Hexanone
Concen: 79.53 ug/l
RT: 10.733 min Scan# 2797
Delta R.T. 0.016 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

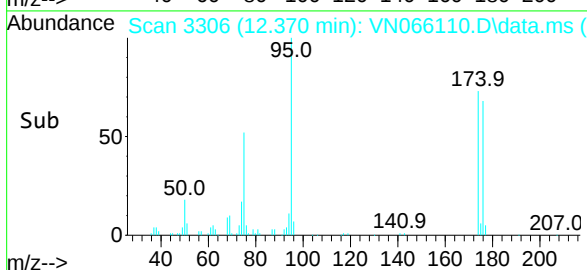
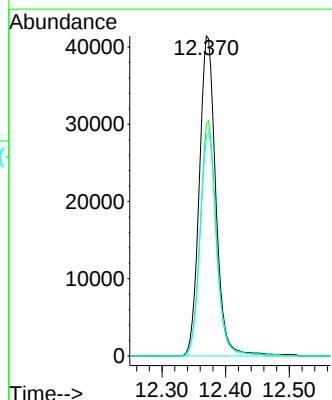
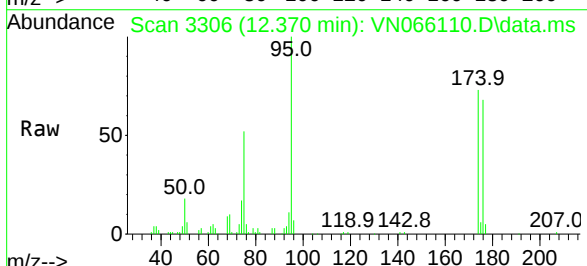
Instrument :
MSVOA_N
ClientSampleId :

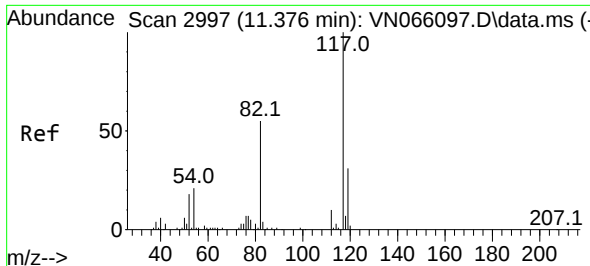
Tgt Ion: 43 Resp: 54967
Ion Ratio Lower Upper
43 100
58 19.5 28.1 84.3#



#62
4-Bromofluorobenzene
Concen: 57.50 ug/l
RT: 12.370 min Scan# 3306
Delta R.T. -0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Tgt Ion: 95 Resp: 74361
Ion Ratio Lower Upper
95 100
174 72.1 0.0 169.0
176 70.2 0.0 162.4

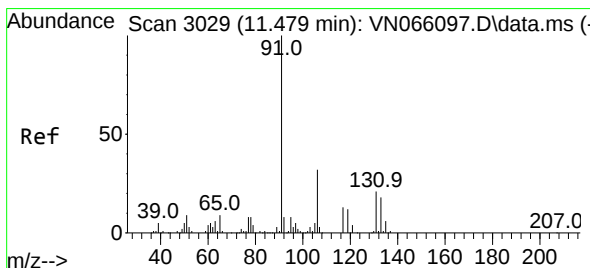
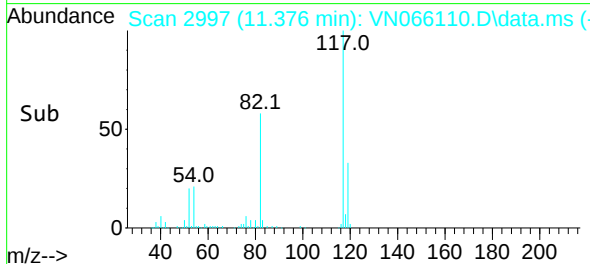
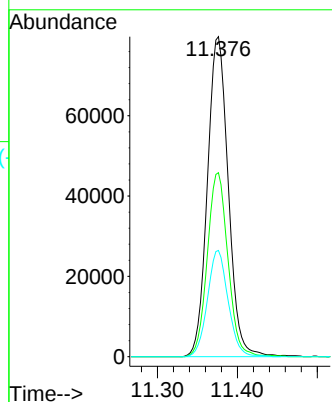
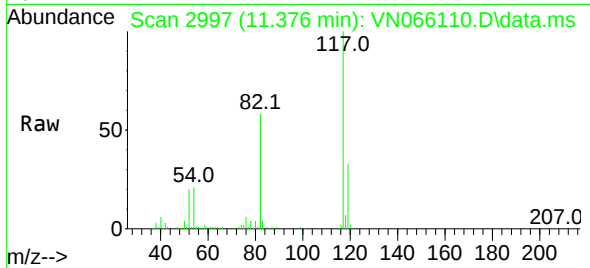




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

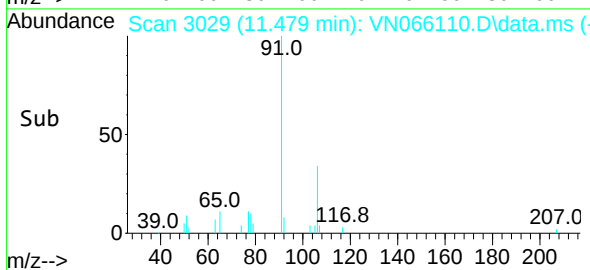
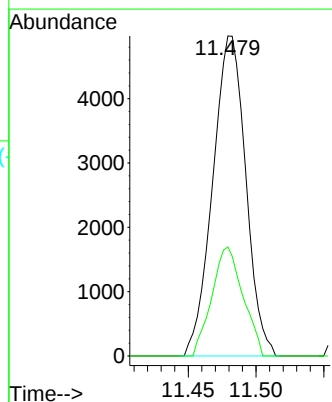
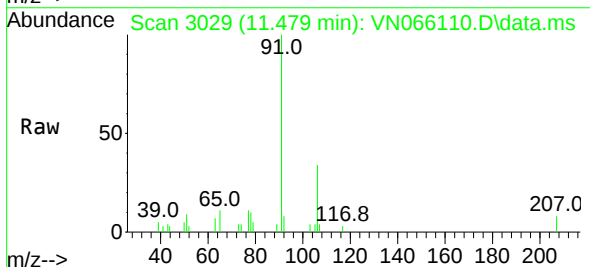
Instrument :
MSVOA_N
ClientSampleId :

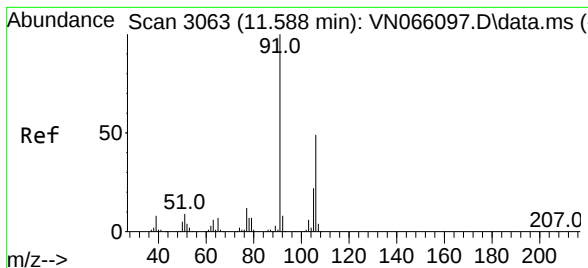
Tgt Ion:117 Resp: 144421
Ion Ratio Lower Upper
117 100
82 57.5 43.7 65.5
119 33.2 26.1 39.1



#67
Ethyl Benzene
Concen: 1.55 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Tgt Ion: 91 Resp: 8429
Ion Ratio Lower Upper
91 100
106 34.0 25.5 38.3

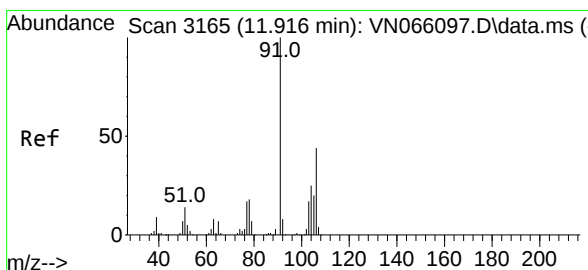
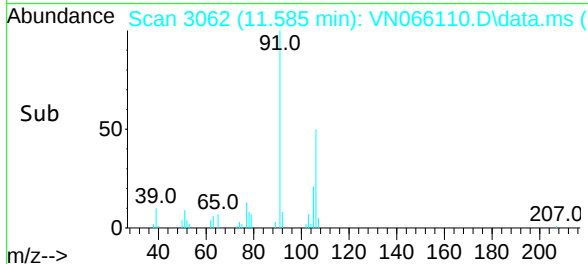
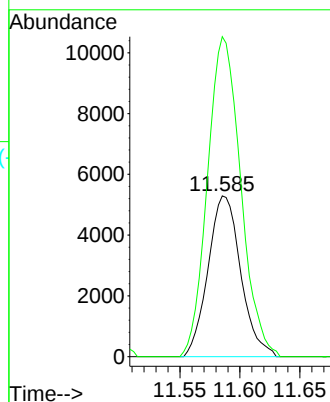
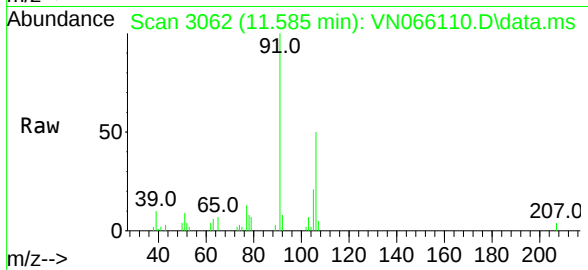




#68
m/p-Xylenes
Concen: 4.77 ug/l
RT: 11.585 min Scan# 3062
Delta R.T. -0.003 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

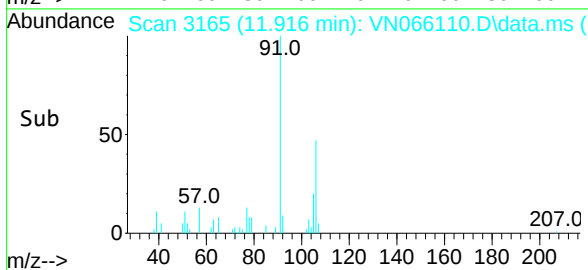
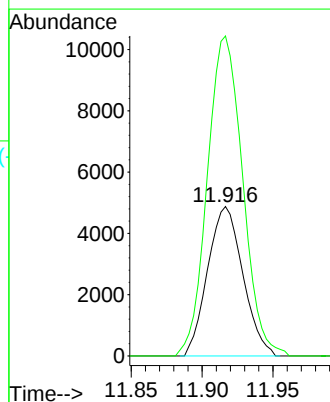
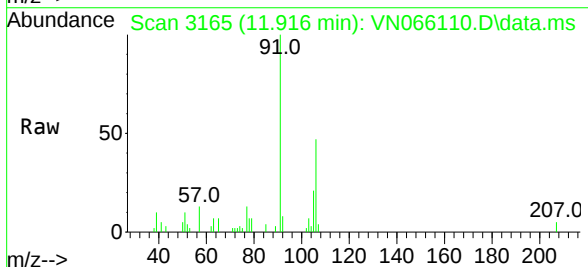
Instrument :
MSVOA_N
ClientSampled :

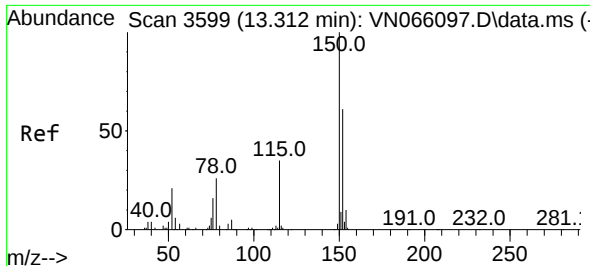
Tgt Ion:106 Resp: 10020
Ion Ratio Lower Upper
106 100
91 202.3 161.4 242.0



#69
o-Xylene
Concen: 4.12 ug/l
RT: 11.916 min Scan# 3165
Delta R.T. 0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Tgt Ion:106 Resp: 8433
Ion Ratio Lower Upper
106 100
91 214.5 106.8 320.4

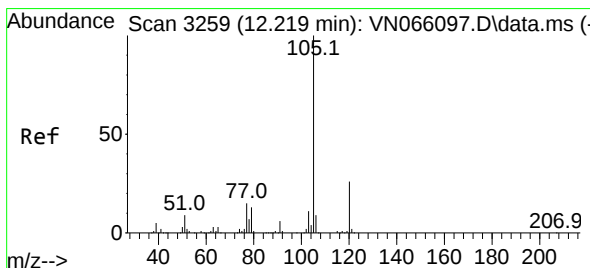
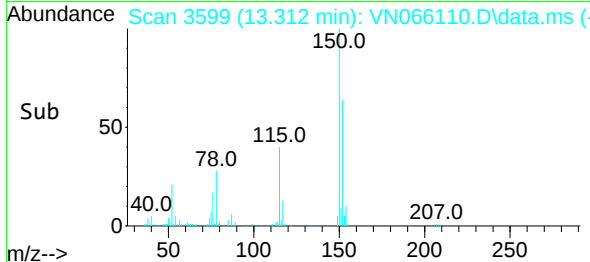
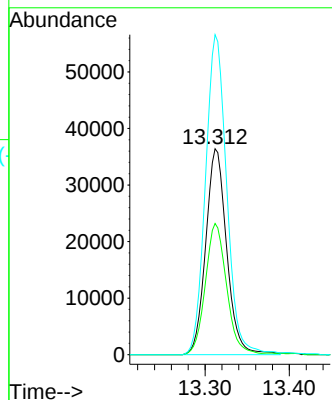
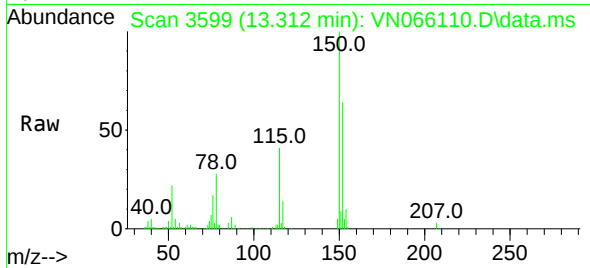




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.312 min Scan# 3599
Delta R.T. -0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

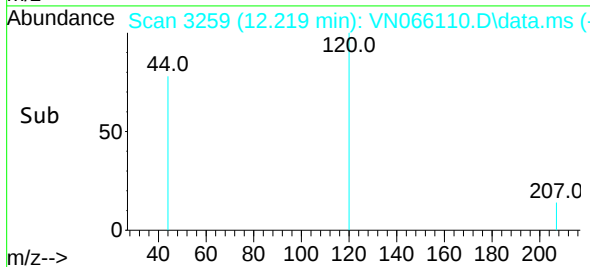
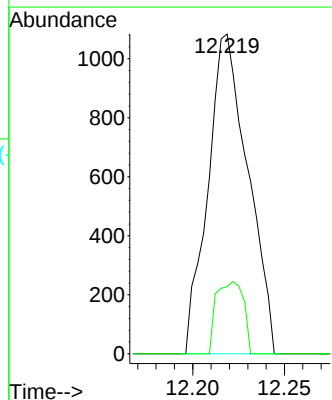
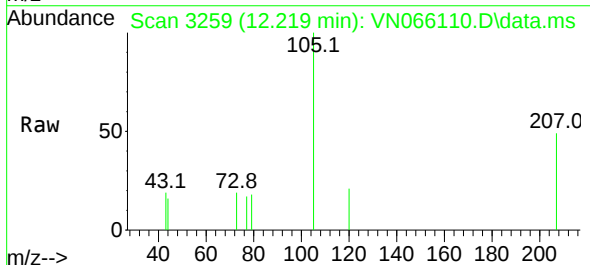
Instrument :
MSVOA_N
ClientSampled :

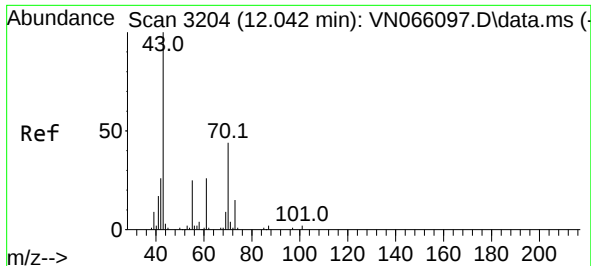
Tgt Ion:152 Resp: 63210
Ion Ratio Lower Upper
152 100
115 64.4 28.5 85.6
150 157.0 0.0 347.6



#73
Isopropylbenzene
Concen: 0.32 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

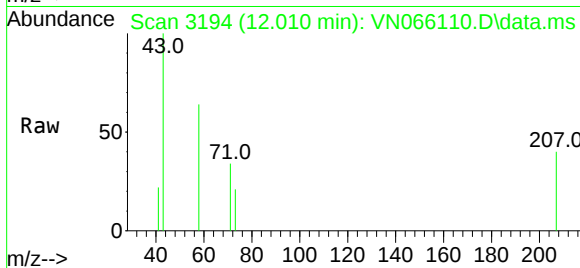
Tgt Ion:105 Resp: 1644
Ion Ratio Lower Upper
105 100
120 15.3 13.3 39.9



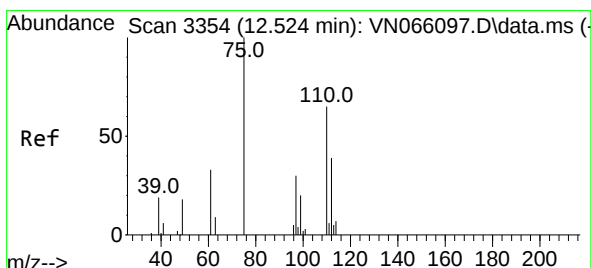
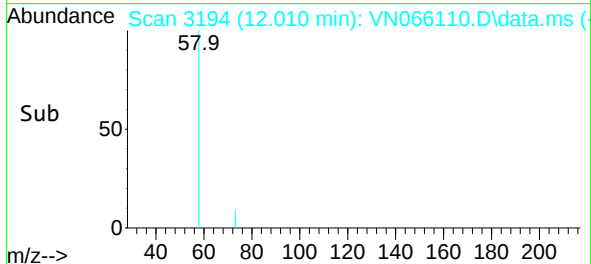
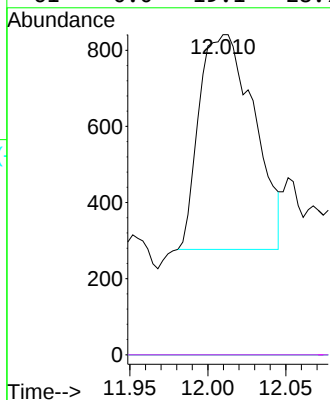


#74
N-amy1 acetate
Concen: 4.04 ug/l
RT: 12.010 min Scan# 3194
Delta R.T. -0.032 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Instrument :
MSVOA_N
ClientSampleId :

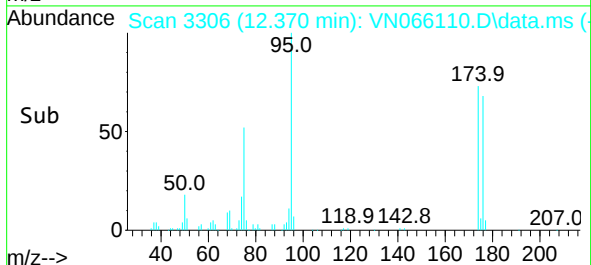
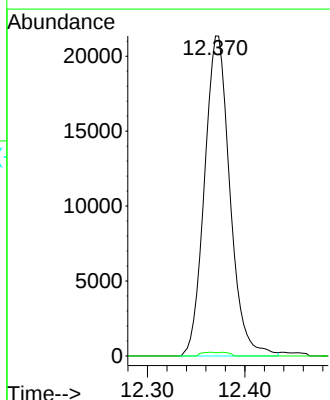
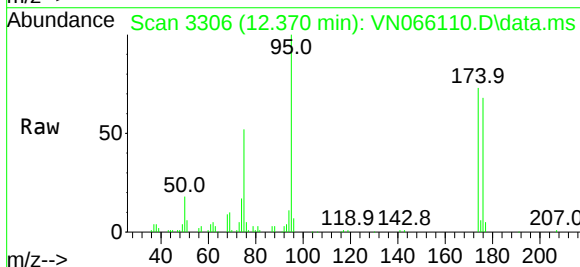


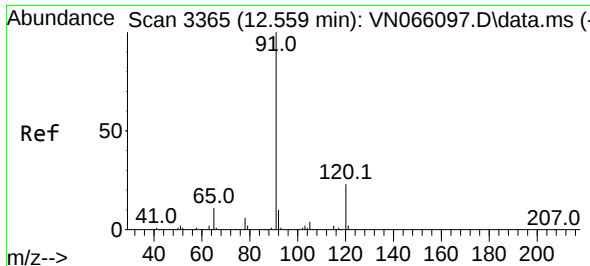
Tgt Ion: 43 Resp: 1381
Ion Ratio Lower Upper
43 100
70 0.0 34.4 51.6#
55 0.0 20.7 31.1#
61 0.0 19.1 28.7#



#76
1,2,3-Trichloropropane
Concen: 27.70 ug/l
RT: 12.370 min Scan# 3306
Delta R.T. -0.154 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Tgt Ion: 75 Resp: 38661
Ion Ratio Lower Upper
75 100
77 0.7 0.0 0.0#

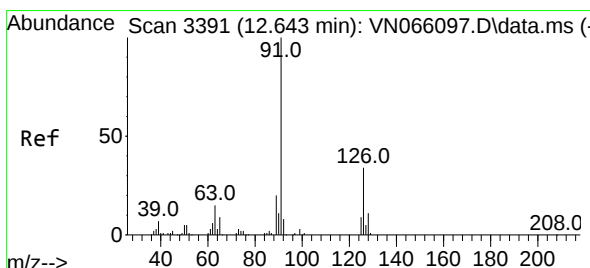
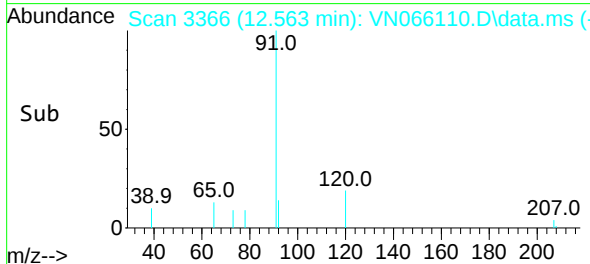
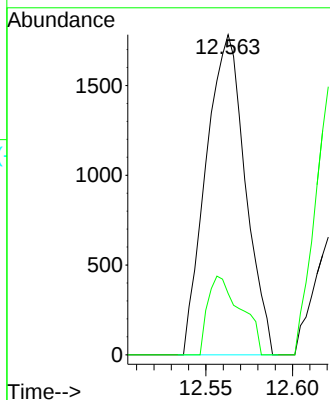
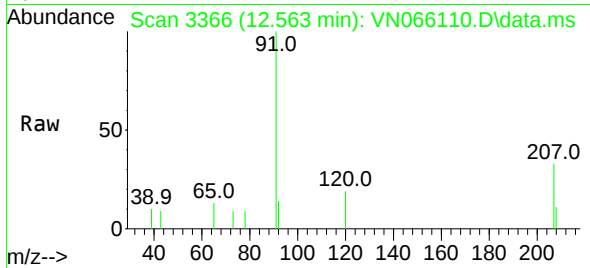




#78
n-propylbenzene
Concen: 0.50 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. 0.004 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

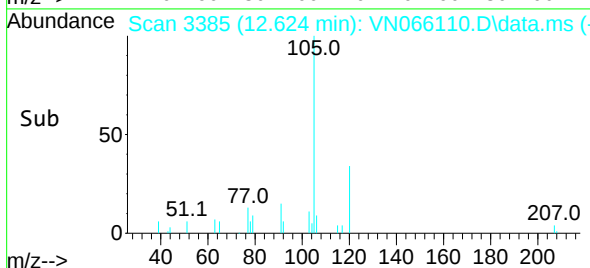
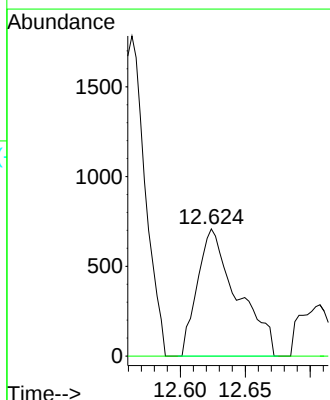
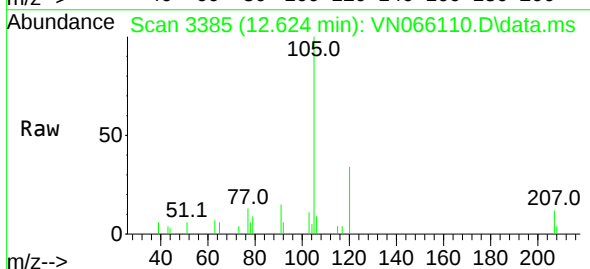
Instrument :
MSVOA_N
ClientSampleId :

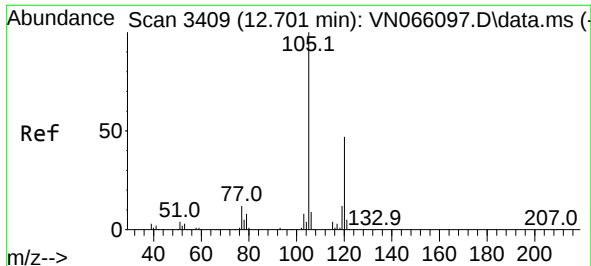
Tgt Ion: 91 Resp: 2819
Ion Ratio Lower Upper
91 100
120 20.5 11.8 35.3



#79
2-Chlorotoluene
Concen: 0.42 ug/l
RT: 12.624 min Scan# 3385
Delta R.T. -0.019 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Tgt Ion: 91 Resp: 1513
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#

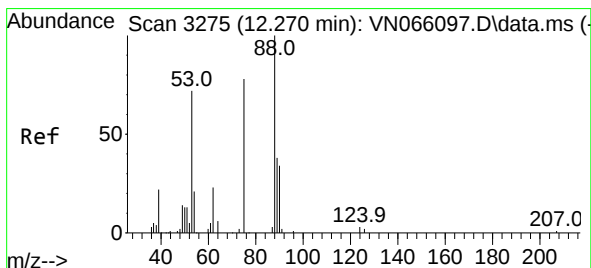
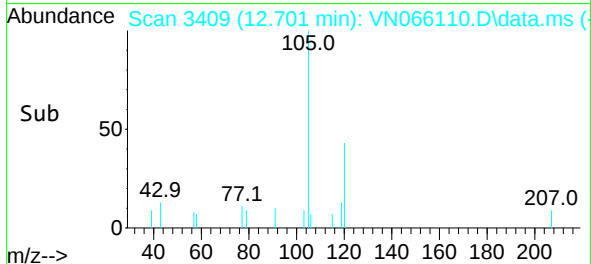
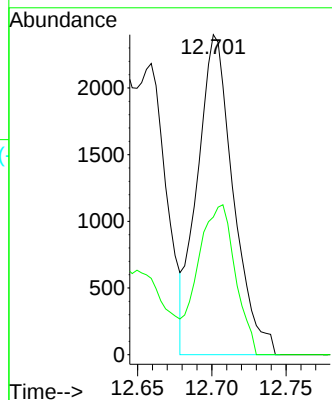
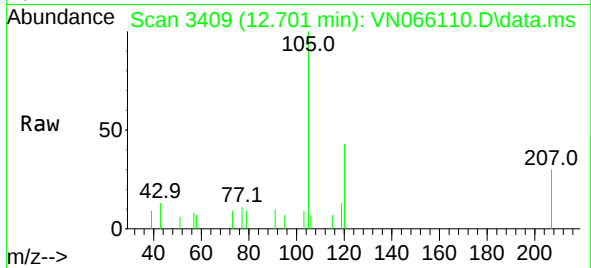




#80
1,3,5-Trimethylbenzene
Concen: 0.88 ug/l
RT: 12.701 min Scan# 3409
Delta R.T. 0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

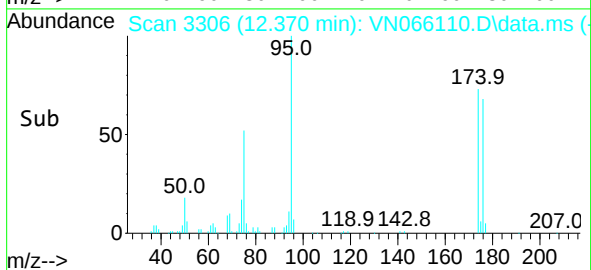
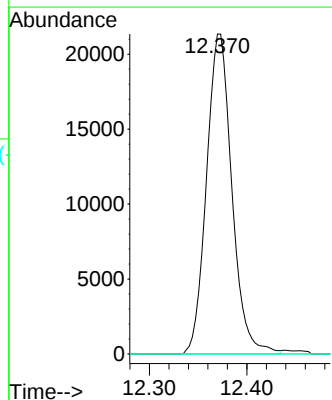
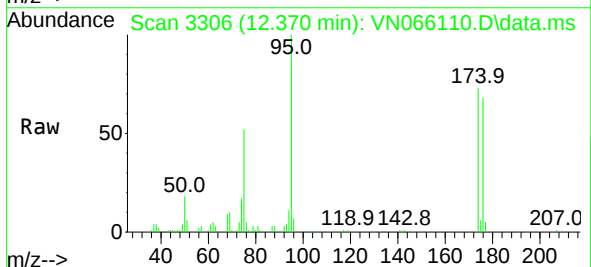
Instrument :
MSVOA_N
ClientSampleId :

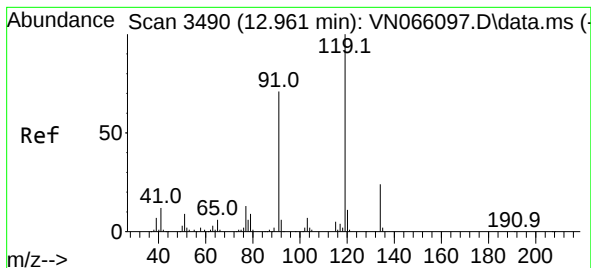
Tgt Ion:105 Resp: 4043
Ion Ratio Lower Upper
105 100
120 48.6 24.3 72.8



#81
trans-1,4-Dichloro-2-butene
Concen: 81.51 ug/l
RT: 12.370 min Scan# 3306
Delta R.T. 0.100 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Tgt Ion: 75 Resp: 38661
Ion Ratio Lower Upper
75 100
53 0.0 74.6 111.8#
89 0.0 35.8 53.8#

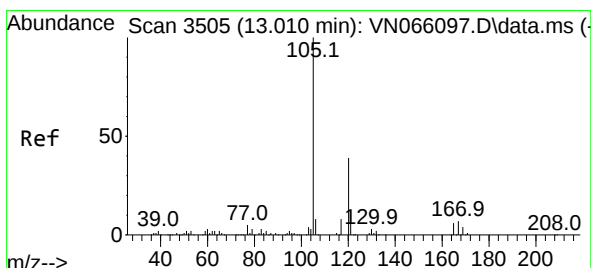
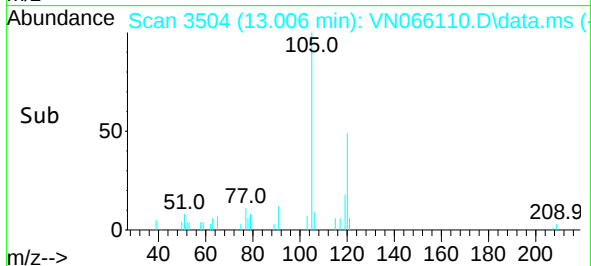
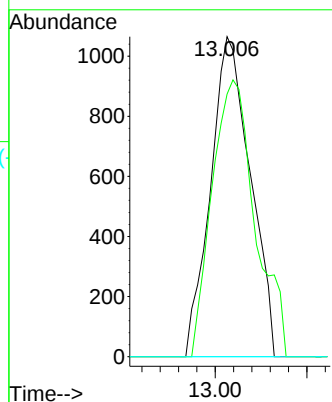
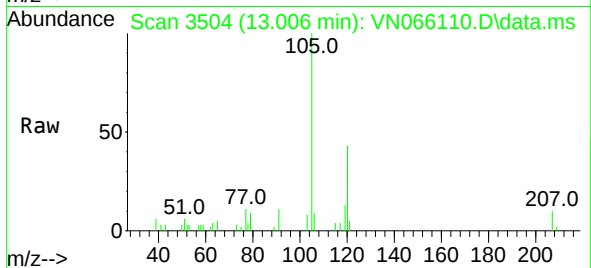




#83
tert-Butylbenzene
Concen: 0.43 ug/l
RT: 13.006 min Scan# 3504
Delta R.T. 0.045 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

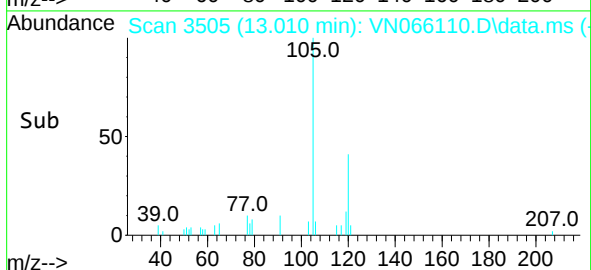
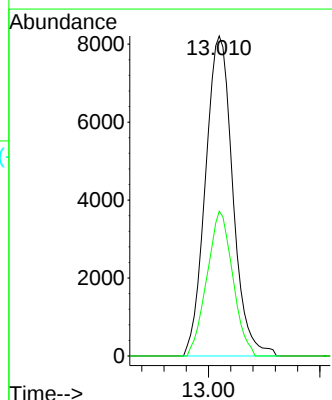
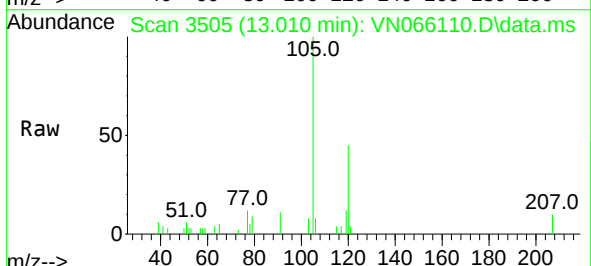
Instrument :
MSVOA_N
ClientSampled :

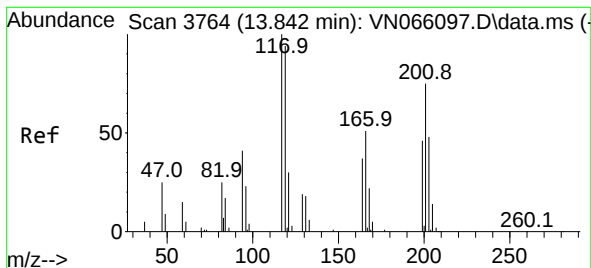
Tgt Ion:119 Resp: 1603
Ion Ratio Lower Upper
119 100
91 93.7 33.0 98.9
134 0.0 12.7 38.1#



#84
1,2,4-Trimethylbenzene
Concen: 3.12 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.000 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Tgt Ion:105 Resp: 13980
Ion Ratio Lower Upper
105 100
120 42.6 22.4 67.0

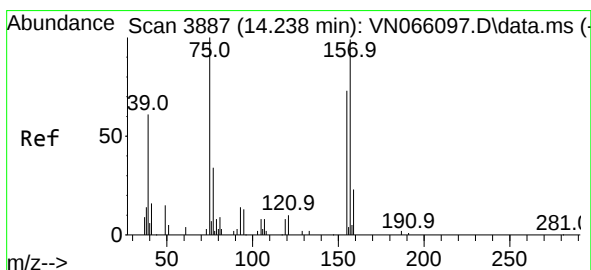
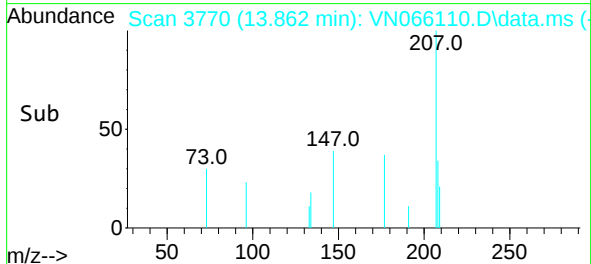
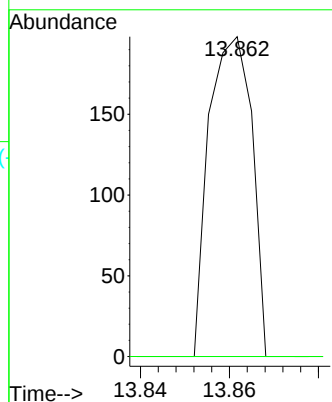
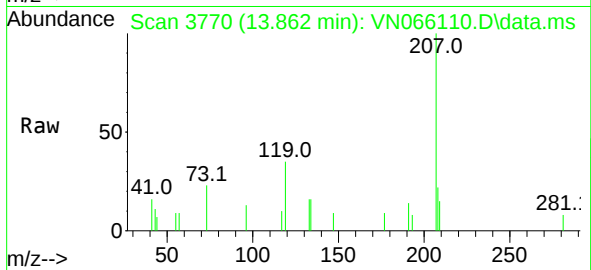




#90
Hexachloroethane
Concen: 0.20 ug/l
RT: 13.862 min Scan# 3770
Delta R.T. 0.020 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

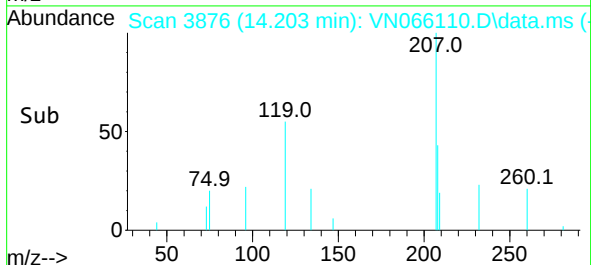
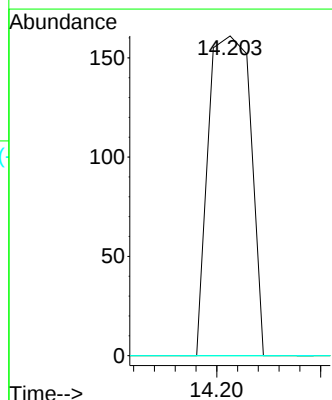
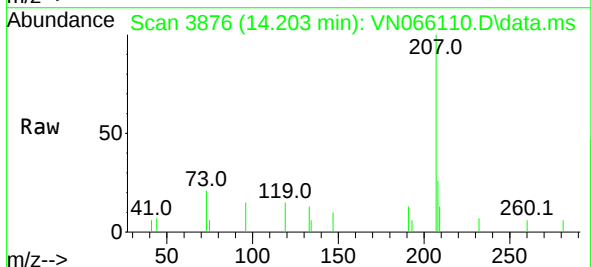
Instrument :
MSVOA_N
ClientSampleId :

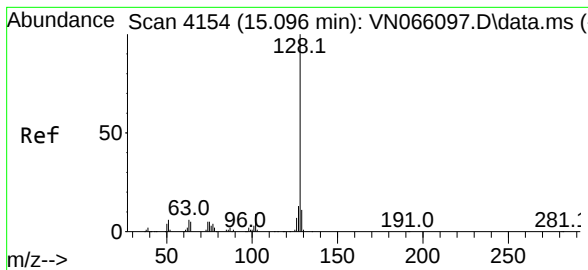
Tgt Ion:117 Resp: 133
Ion Ratio Lower Upper
117 100
201 0.0 37.8 113.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: Below Cal
RT: 14.203 min Scan# 3876
Delta R.T. -0.035 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

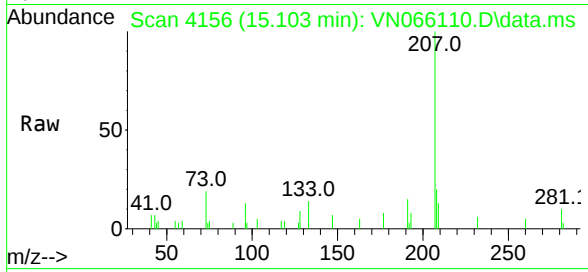
Tgt Ion: 75 Resp: 90
Ion Ratio Lower Upper
75 100
155 0.0 44.1 132.4#
157 0.0 56.0 168.2#





#95
Naphthalene
Concen: 0.27 ug/l
RT: 15.103 min Scan# 4156
Delta R.T. 0.007 min
Lab File: VN066110.D
Acq: 2 Mar 2021 19:50

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:128	Resp:	935
Ion	Ratio	Lower Upper
128	100	
127	6.5	10.2 15.2#
129	0.0	8.6 13.0#

