

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031921\
 Data File : VN066279.D
 Acq On : 19 Mar 2021 14:43
 Operator : JC/MD
 Sample : M1693-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-5A

Quant Time: Mar 20 04:58:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 17 05:05:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.587	168	321908	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.515	114	481200	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.350	117	451645	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	146456	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	207168	44.67	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	89.34%
35) Dibromofluoromethane	7.509	113	169705	55.28	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	110.56%
50) Toluene-d8	10.028	98	666015	56.11	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	112.22%#
62) 4-Bromofluorobenzene	12.345	95	179241	41.89	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	83.78%

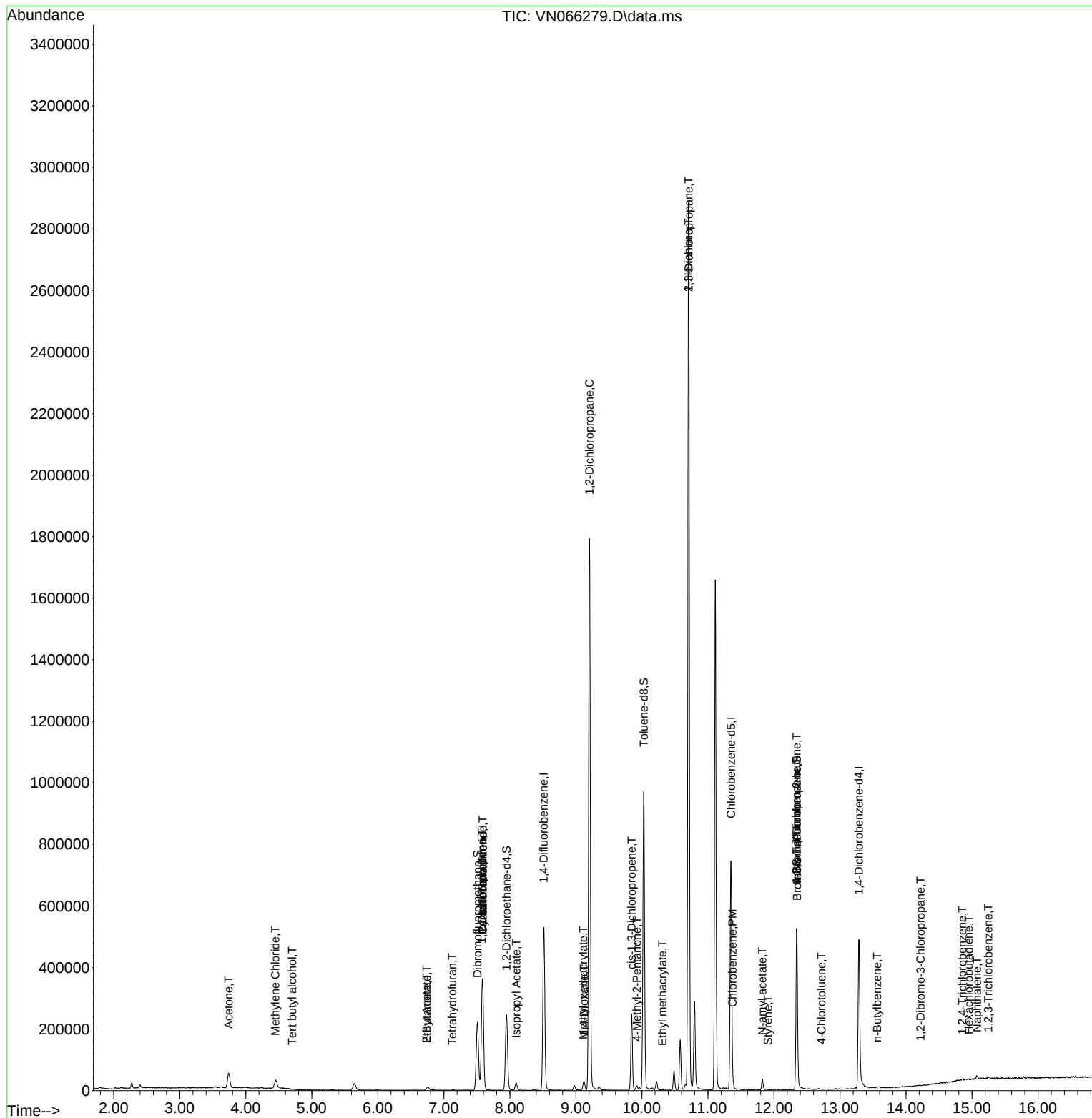
Target Compounds						Qvalue
11) Tert butyl alcohol	4.704	59	188	0.24	ug/l #	54
13) Acrolein	3.537	56	3491	Below	Cal #	56
16) Acetone	3.738	43	78491	35.23	ug/l	95
20) Methylene Chloride	4.449	84	8662	2.49	ug/l	86
25) 2-Butanone	6.742	43	3384	0.98	ug/l	100
29) Tetrahydrofuran	7.128	42	755	0.32	ug/l #	78
31) Cyclohexane	7.587	56	4761	0.69	ug/l #	1
36) 1,1-Dichloropropene	7.579	75	20420	4.19	ug/l #	50
37) Ethyl Acetate	6.742	43	3384	0.49	ug/l #	82
38) Carbon Tetrachloride	7.587	117	26447	6.05	ug/l #	17
43) Isopropyl Acetate	8.097	43	28563	2.65	ug/l	97
45) 1,2-Dichloropropane	9.207	63	2342	0.55	ug/l #	44
48) Methyl methacrylate	9.110	41	8050	1.58	ug/l #	21
49) 1,4-Dioxane	9.124	88	25	0.45	ug/l #	1
51) 4-Methyl-2-Pentanone	9.923	43	11420	1.75	ug/l	99
54) cis-1,3-Dichloropropene	9.845	75	42285	6.69	ug/l #	53
56) Ethyl methacrylate	10.312	69	161	2.19	ug/l #	1
57) 1,3-Dichloropropane	10.709	76	28466	4.54	ug/l #	43
59) 2-Hexanone	10.706	43	404441	80.39	ug/l #	59
65) Chlorobenzene	11.371	112	11672	1.29	ug/l	99
70) Styrene	11.910	104	414	2.19	ug/l #	44
71) Bromoform	12.350	173	739	0.27	ug/l #	1
74) N-amyl acetate	11.825	43	10838	3.98	ug/l #	60
76) 1,2,3-Trichloropropane	12.345	75	86527	22.88	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.345	75	86527	68.46	ug/l #	11
82) 4-Chlorotoluene	12.720	91	663	0.55	ug/l	77
89) n-Butylbenzene	13.562	91	2677	2.54	ug/l #	45
92) 1,2-Dibromo-3-Chloropr...	14.220	75	345	1.26	ug/l #	8
93) 1,2,4-Trichlorobenzene	14.852	180	1554	0.53	ug/l	84
94) Hexachlorobutadiene	14.952	225	481	0.34	ug/l #	53
95) Naphthalene	15.078	128	9367	1.09	ug/l #	91
96) 1,2,3-Trichlorobenzene	15.247	180	2151	0.74	ug/l #	59

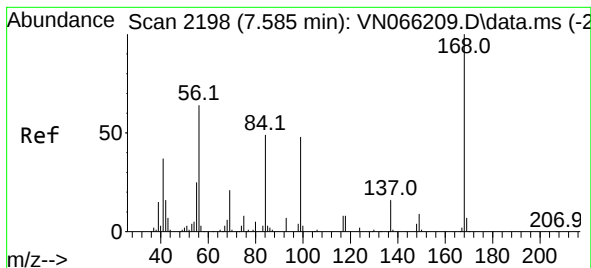
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Wed Mar 17 05:05:15 2021
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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.587 min Scan# 2199

Delta R.T. 0.002 min

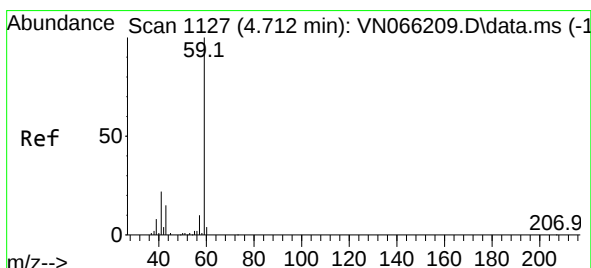
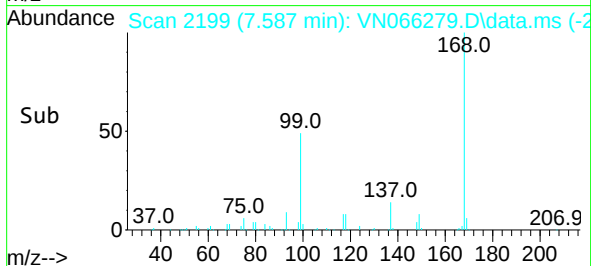
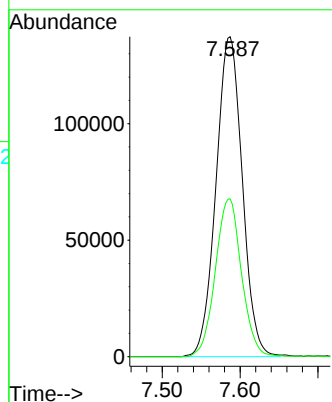
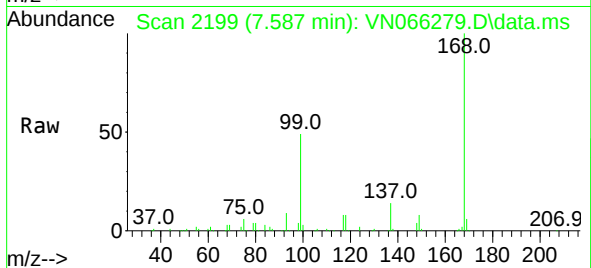
Lab File: VN066279.D

Acq: 19 Mar 2021 14:43

Tgt Ion:168 Resp: 321908

Ion Ratio Lower Upper

168	100		
99	49.3	45.4	68.0



#11

Tert butyl alcohol

Concen: 0.24 ug/l

RT: 4.704 min Scan# 1124

Delta R.T. -0.008 min

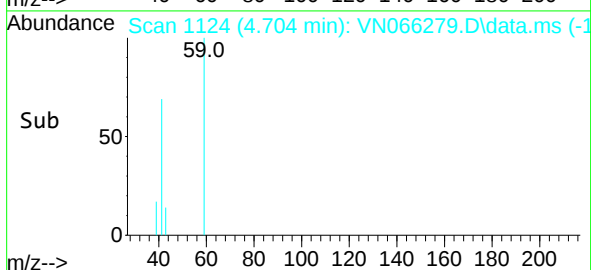
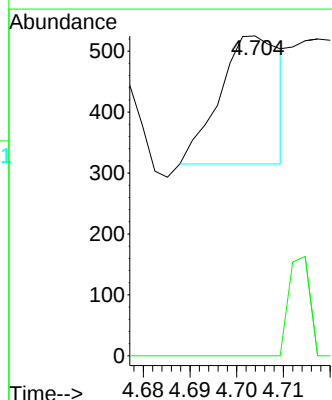
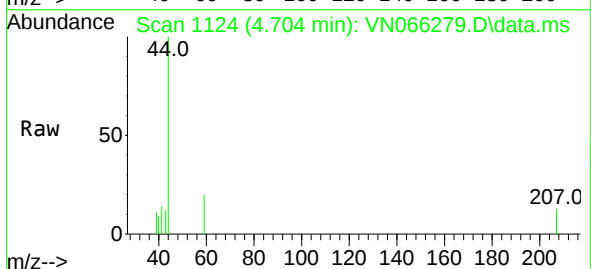
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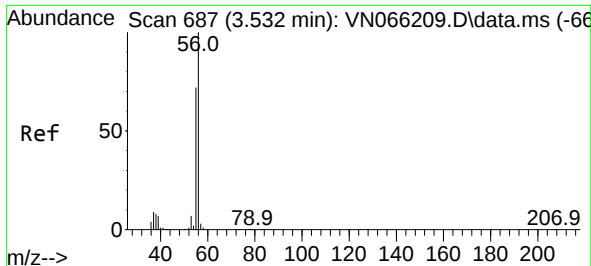
Acq: 19 Mar 2021 14:43

Tgt Ion: 59 Resp: 188

Ion Ratio Lower Upper

59	100		
57	27.1	8.0	12.0

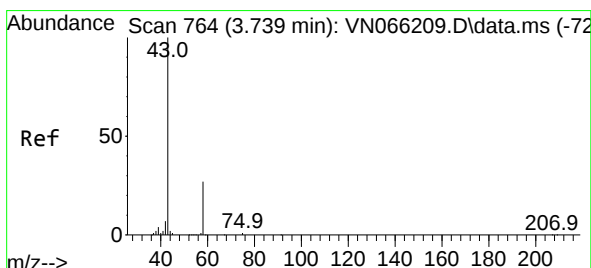
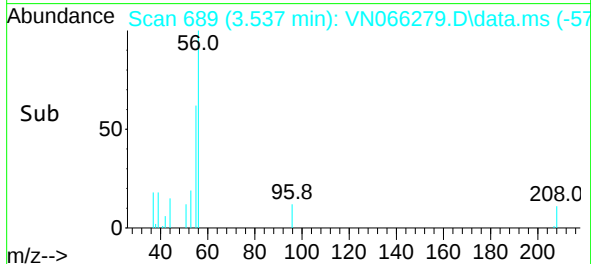
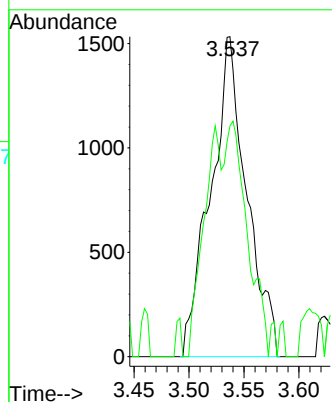
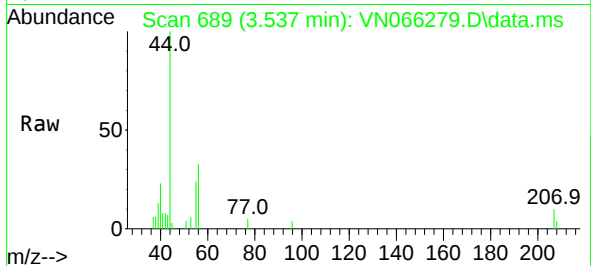




#13
Acrolein
Concen: Below Cal
RT: 3.537 min Scan# 689
Delta R.T. 0.005 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

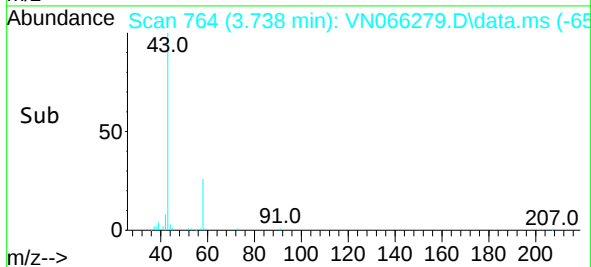
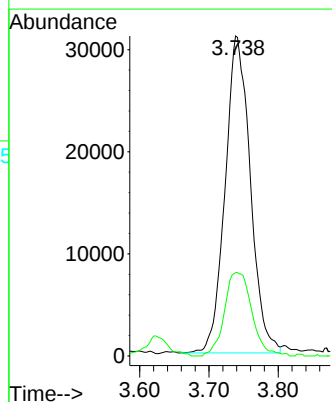
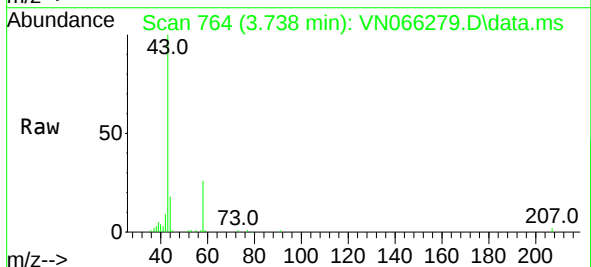
Instrument :
MSVOA_N
ClientSampled :
TP-5A

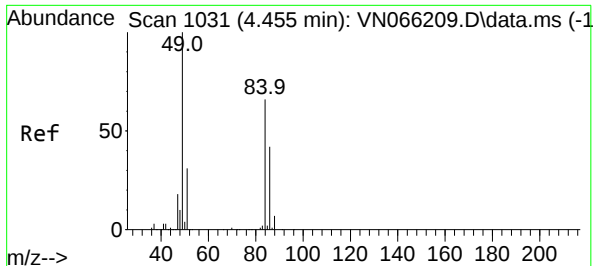
Tgt Ion: 56 Resp: 3491
Ion Ratio Lower Upper
56 100
55 35.5 58.0 87.0#



#16
Acetone
Concen: 35.23 ug/l
RT: 3.738 min Scan# 764
Delta R.T. -0.001 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion: 43 Resp: 78491
Ion Ratio Lower Upper
43 100
58 25.5 22.3 33.5





#20

Methylene Chloride

Concen: 2.49 ug/l

RT: 4.449 min Scan# 1029

Delta R.T. -0.006 min

Lab File: VN066279.D

Acq: 19 Mar 2021 14:43

Tgt Ion: 84 Resp: 8662

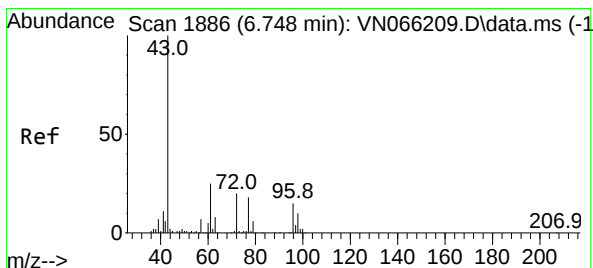
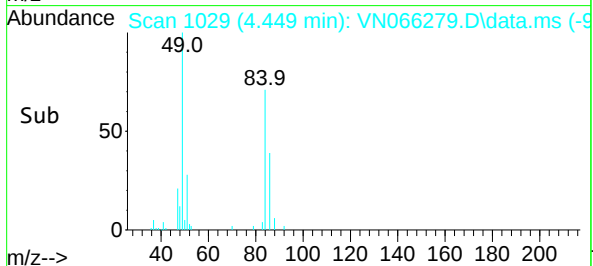
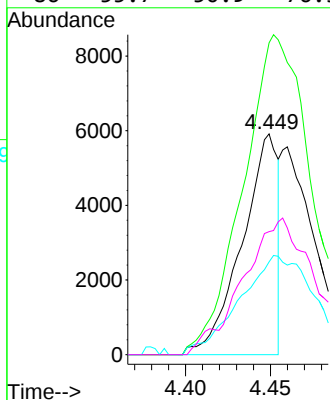
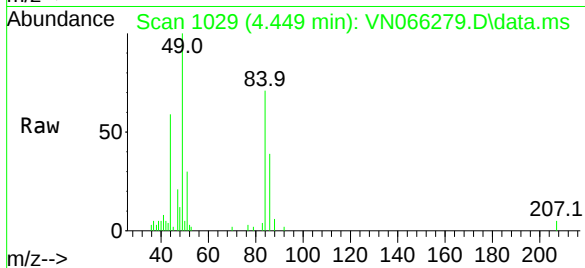
Ion Ratio Lower Upper

84 100

49 141.2 130.0 195.0

51 42.0 39.1 58.7

86 55.7 50.9 76.3



#25

2-Butanone

Concen: 0.98 ug/l

RT: 6.742 min Scan# 1884

Delta R.T. -0.006 min

Lab File: VN066279.D

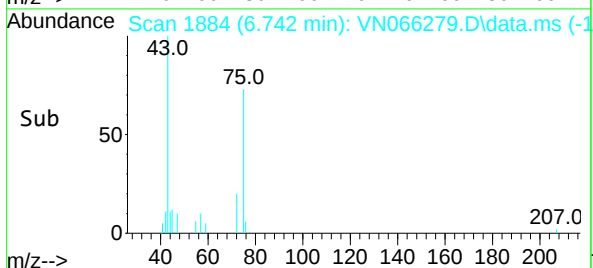
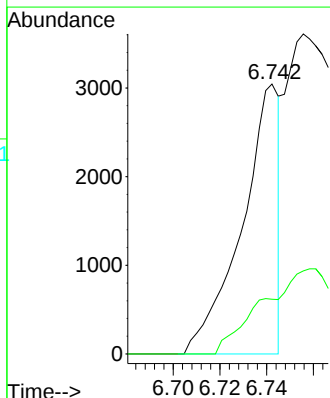
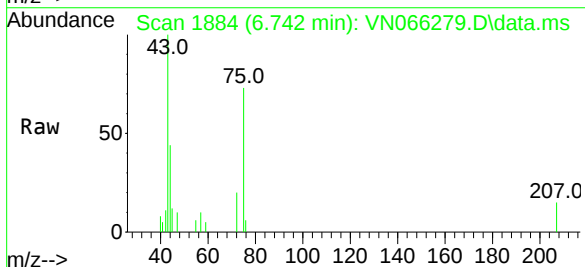
Acq: 19 Mar 2021 14:43

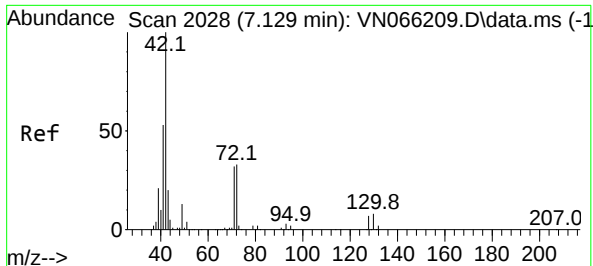
Tgt Ion: 43 Resp: 3384

Ion Ratio Lower Upper

43 100

72 20.3 16.2 24.2





#29

Tetrahydrofuran

Concen: 0.32 ug/l

RT: 7.128 min Scan# 2028

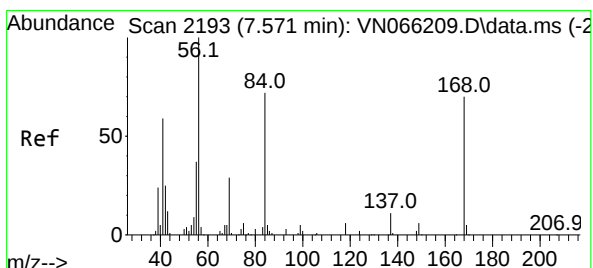
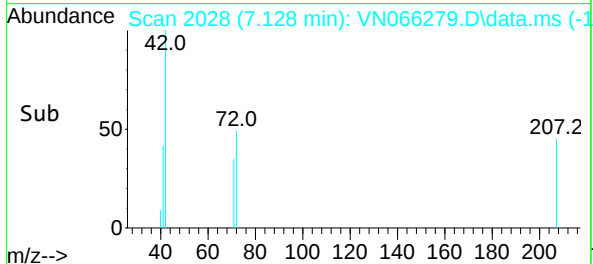
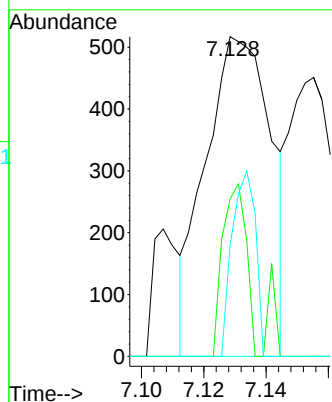
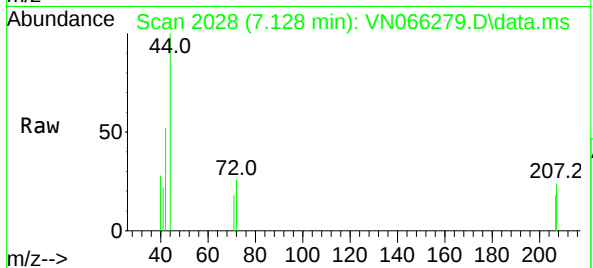
Delta R.T. -0.001 min

Lab File: VN066279.D

Acq: 19 Mar 2021 14:43

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ClientSampled :
TP-5A

Tgt Ion:	42	Resp:	755
Ion	Ratio	Lower	Upper
42	100		
72	19.5	26.2	39.4#
71	20.8	25.4	38.2#



#31

Cyclohexane

Concen: 0.69 ug/l

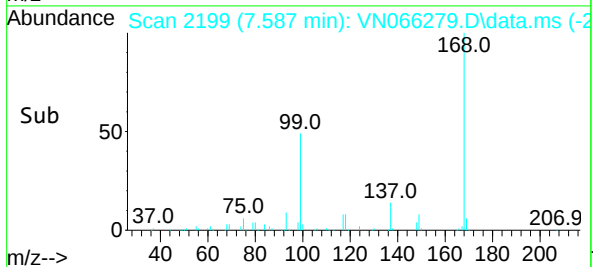
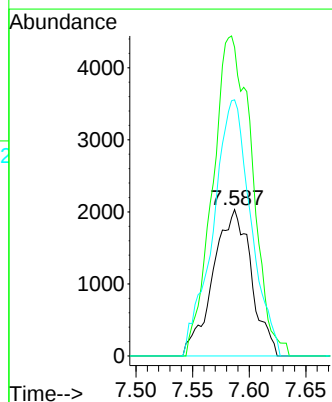
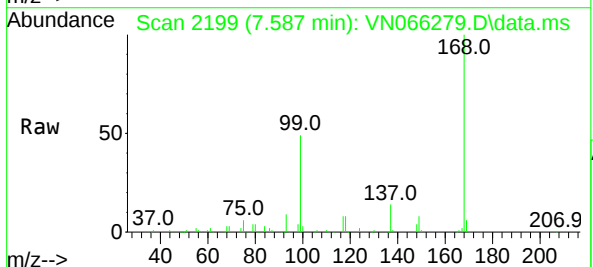
RT: 7.587 min Scan# 2199

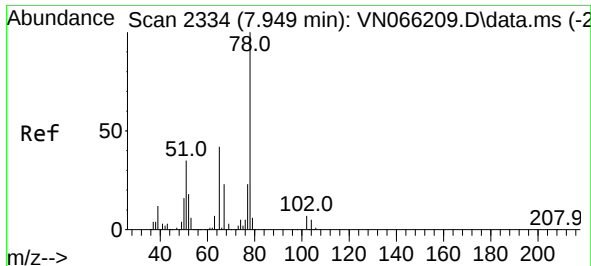
Delta R.T. 0.016 min

Lab File: VN066279.D

Acq: 19 Mar 2021 14:43

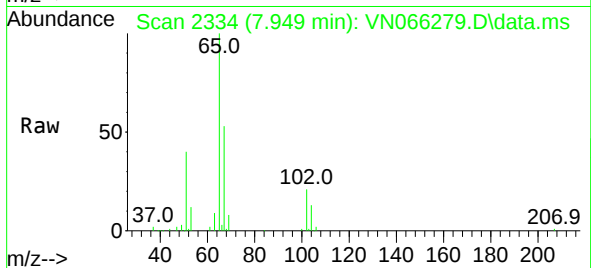
Tgt Ion:	56	Resp:	4761
Ion	Ratio	Lower	Upper
56	100		
69	210.8	23.4	35.0#
84	175.0	57.8	86.6#



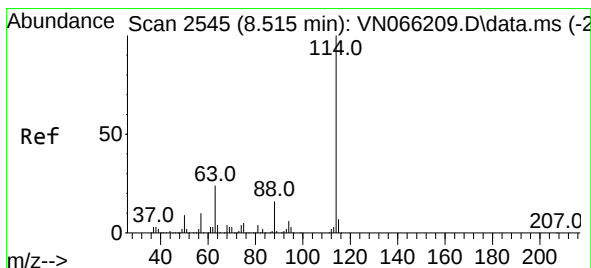
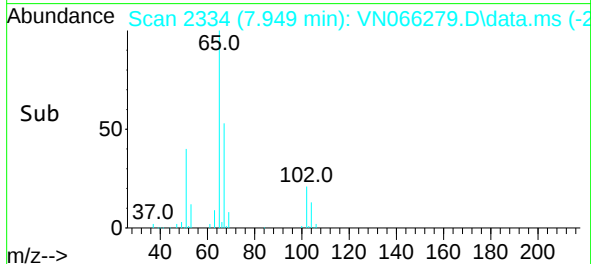
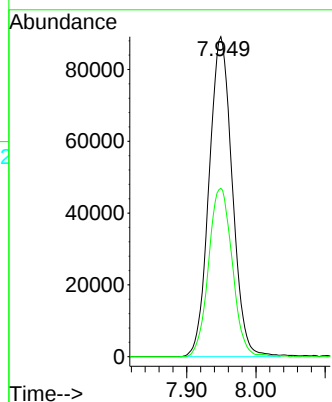


#33
 1,2-Dichloroethane-d4
 Concen: 44.67 ug/l
 RT: 7.949 min Scan# 2334
 Delta R.T. 0.000 min
 Lab File: VN066279.D
 Acq: 19 Mar 2021 14:43

Instrument :
 MSVOA_N
 ClientSampled :
 TP-5A

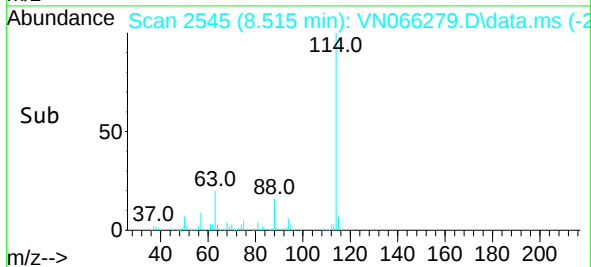
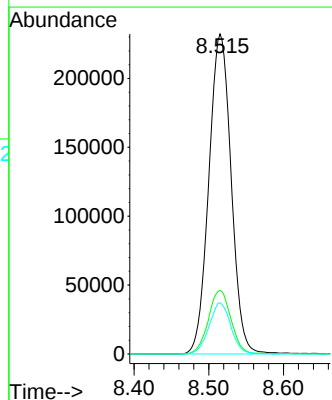
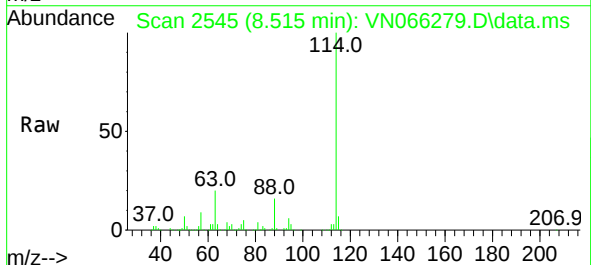


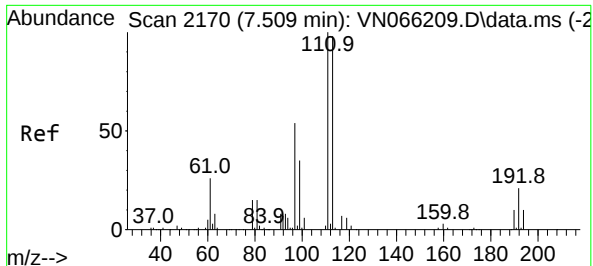
Tgt Ion: 65 Resp: 207168
 Ion Ratio Lower Upper
 65 100
 67 53.6 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.515 min Scan# 2545
 Delta R.T. 0.000 min
 Lab File: VN066279.D
 Acq: 19 Mar 2021 14:43

Tgt Ion: 114 Resp: 481200
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 49.2
 88 16.0 0.0 33.8

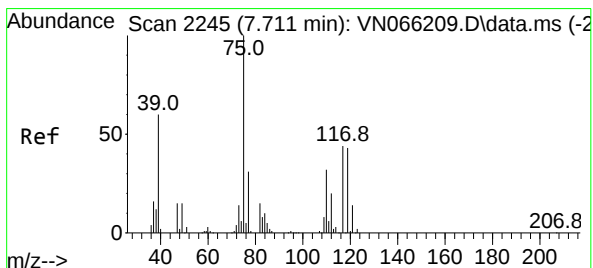
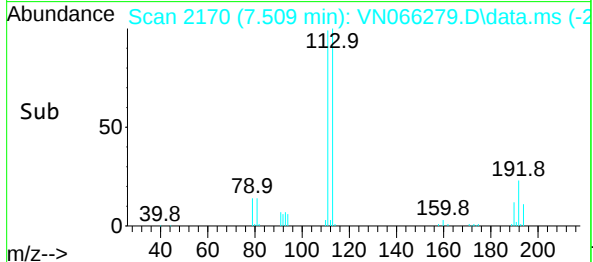
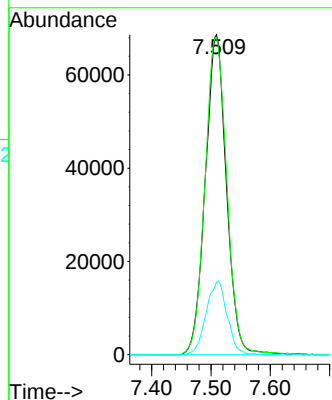
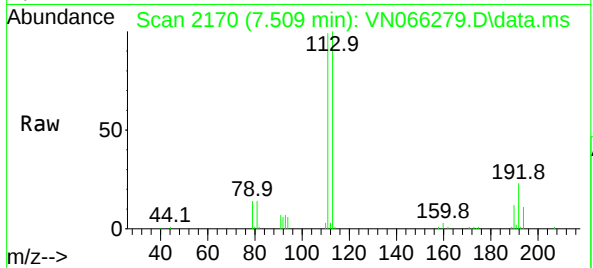




#35
Dibromofluoromethane
Concen: 55.28 ug/l
RT: 7.509 min Scan# 2170
Delta R.T. 0.000 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

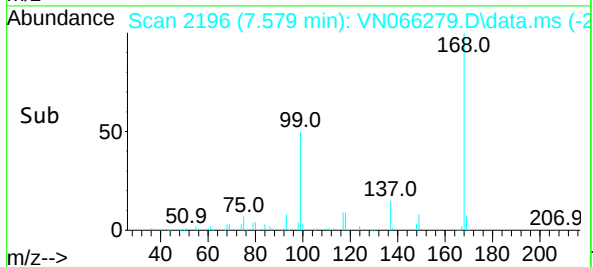
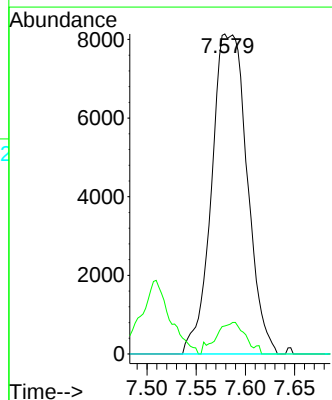
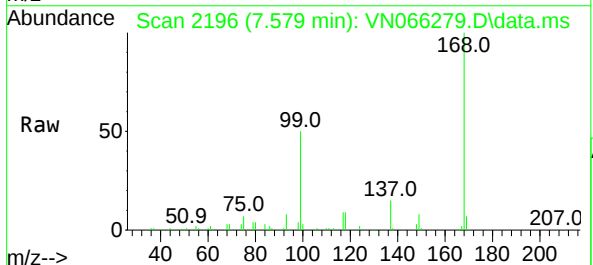
Instrument :
MSVOA_N
ClientSampleId :
TP-5A

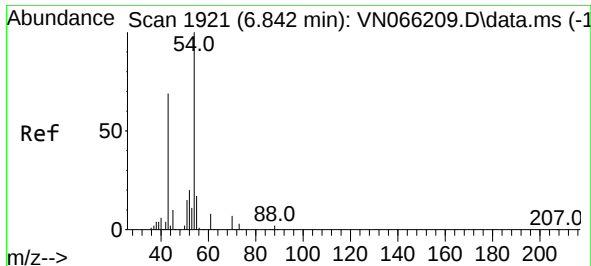
Tgt Ion:113 Resp: 169705
Ion Ratio Lower Upper
113 100
111 102.1 84.0 126.0
192 22.8 16.7 25.1



#36
1,1-Dichloropropene
Concen: 4.19 ug/l
RT: 7.579 min Scan# 2196
Delta R.T. -0.132 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

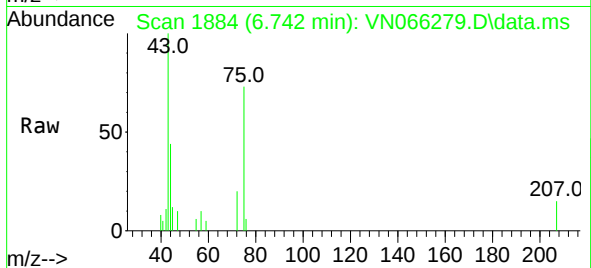
Tgt Ion: 75 Resp: 20420
Ion Ratio Lower Upper
75 100
110 8.2 16.0 48.0#
77 0.0 24.9 37.3#



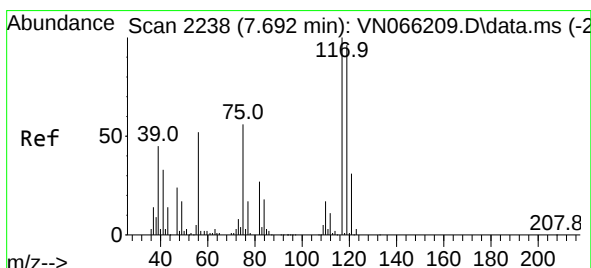
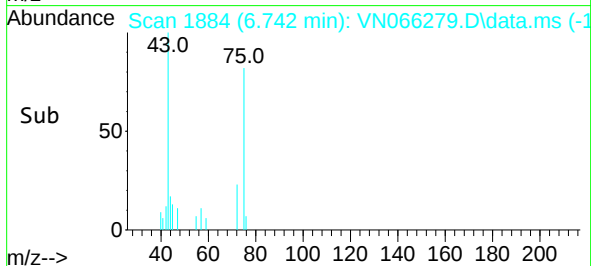
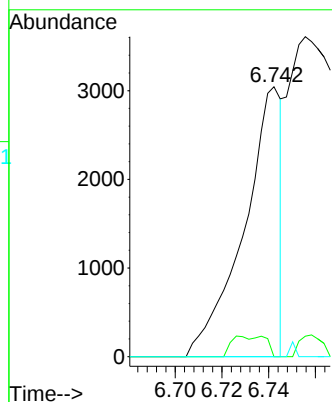


#37
Ethyl Acetate
Concen: 0.49 ug/l
RT: 6.742 min Scan# 1884
Delta R.T. -0.100 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Instrument :
MSVOA_N
ClientSampled :
TP-5A

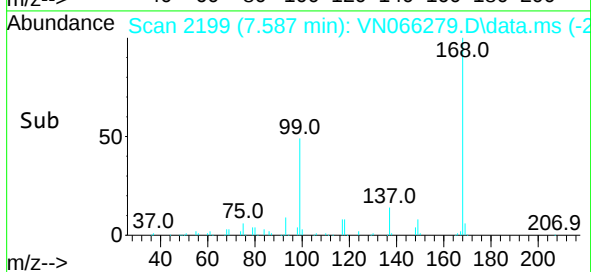
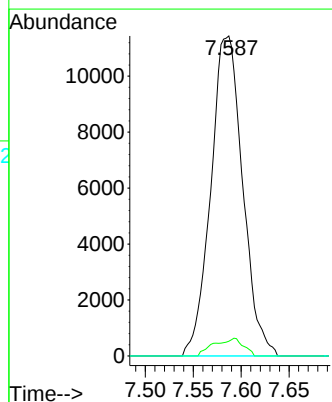
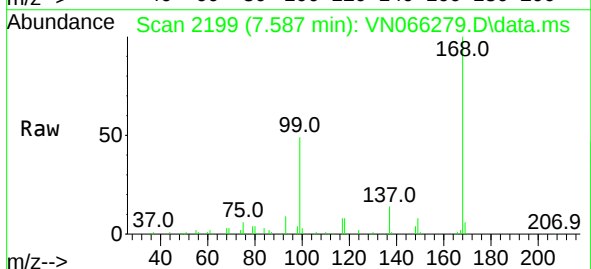


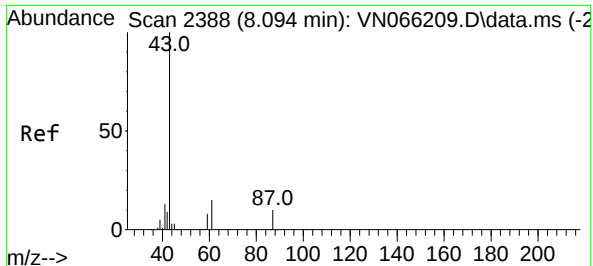
Tgt Ion: 43 Resp: 3384
Ion Ratio Lower Upper
43 100
61 4.8 9.2 13.8#
70 0.8 6.1 9.1#



#38
Carbon Tetrachloride
Concen: 6.05 ug/l
RT: 7.587 min Scan# 2199
Delta R.T. -0.105 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion: 117 Resp: 26447
Ion Ratio Lower Upper
117 100
119 4.6 74.6 111.8#
121 0.0 23.9 35.9#

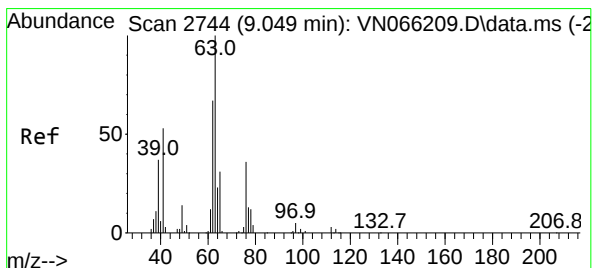
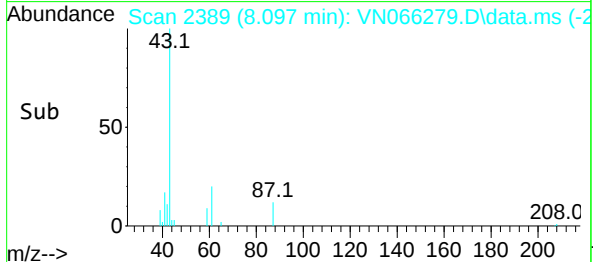
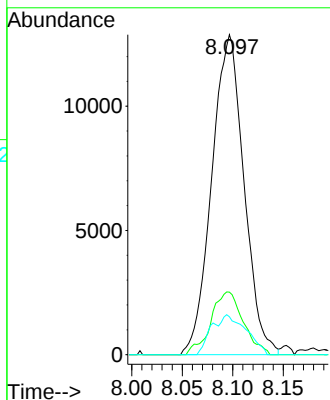
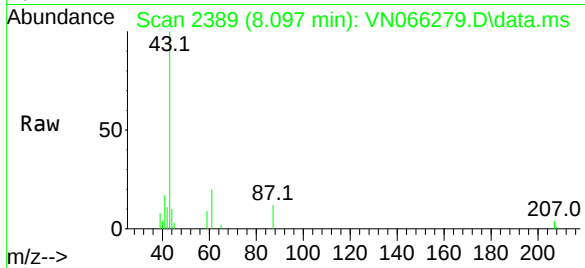




#43
Isopropyl Acetate
Concen: 2.65 ug/l
RT: 8.097 min Scan# 2389
Delta R.T. 0.003 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

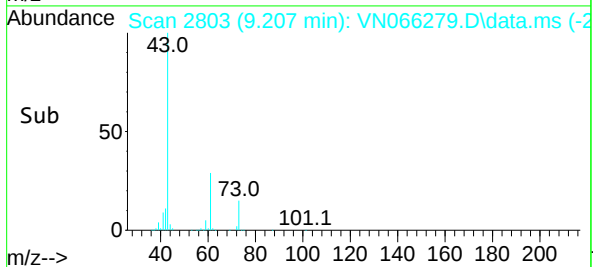
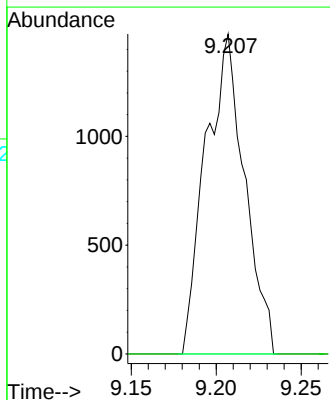
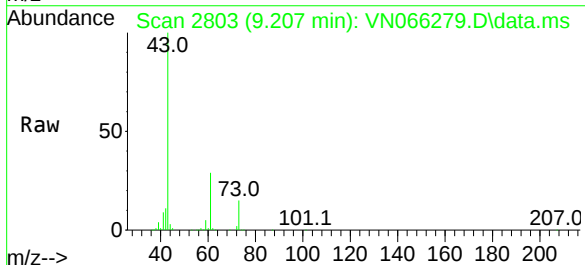
Instrument :
MSVOA_N
ClientSampleId :
TP-5A

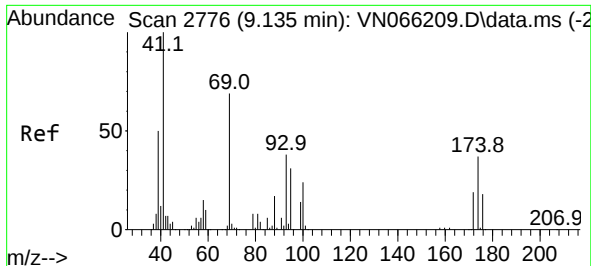
Tgt Ion:	43	Resp:	28563
Ion	Ratio	Lower	Upper
43	100		
61	19.7	14.0	21.0
87	9.7	7.9	11.9



#45
1,2-Dichloropropane
Concen: 0.55 ug/l
RT: 9.207 min Scan# 2803
Delta R.T. 0.158 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion:	63	Resp:	2342
Ion	Ratio	Lower	Upper
63	100		
65	0.0	24.6	37.0#

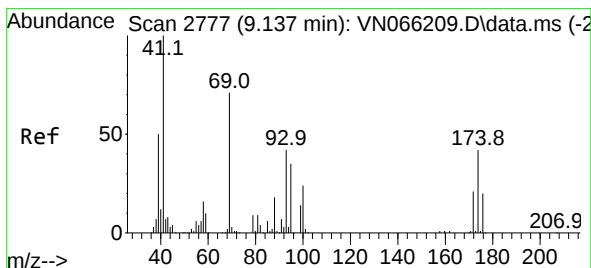
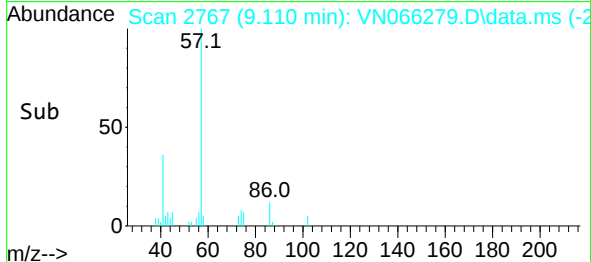
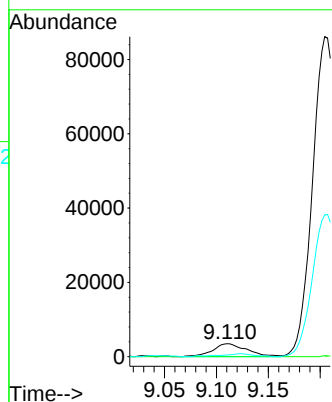
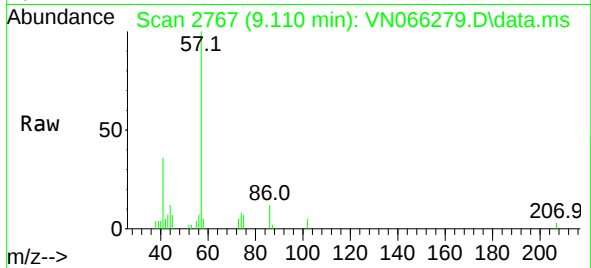




#48
Methyl methacrylate
Concen: 1.58 ug/l
RT: 9.110 min Scan# 2767
Delta R.T. -0.025 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

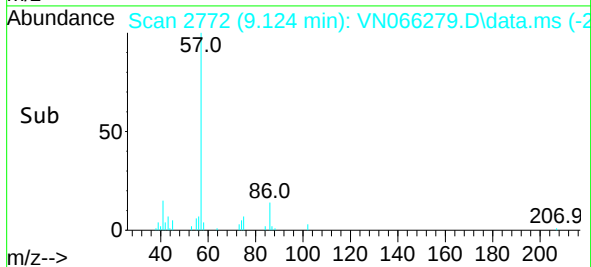
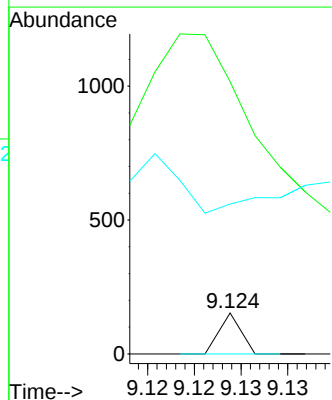
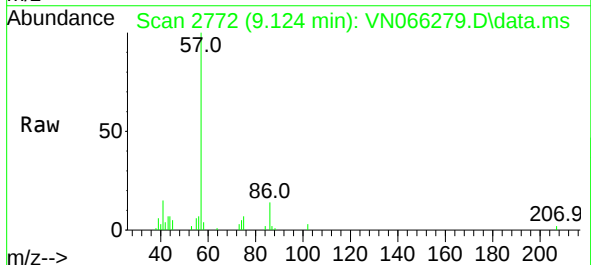
Instrument :
MSVOA_N
ClientSampled :
TP-5A

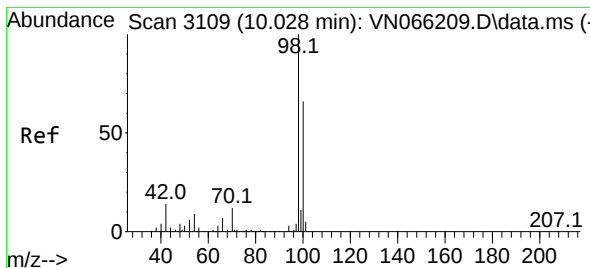
Tgt Ion: 41 Resp: 8050
Ion Ratio Lower Upper
41 100
69 0.0 54.7 82.1#
39 0.0 40.2 60.2#



#49
1,4-Dioxane
Concen: 0.45 ug/l
RT: 9.124 min Scan# 2772
Delta R.T. -0.013 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion: 88 Resp: 25
Ion Ratio Lower Upper
88 100
43 0.0 34.4 51.6#
58 2948.0 67.3 100.9#

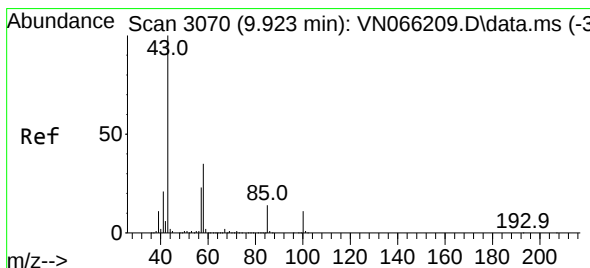
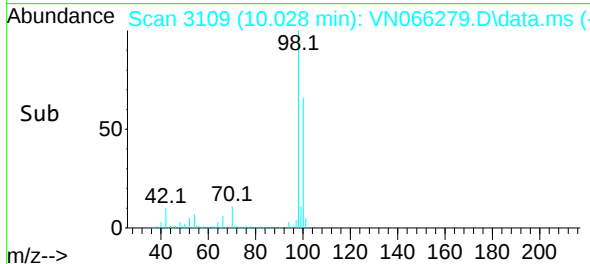
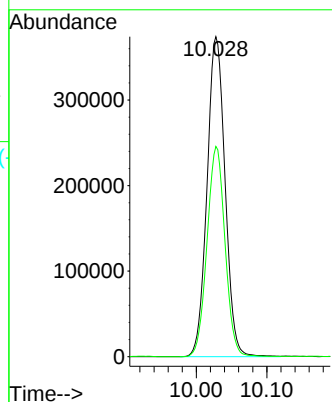
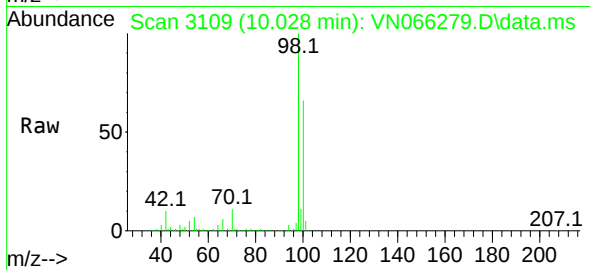




#50
Toluene-d8
Concen: 56.11 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

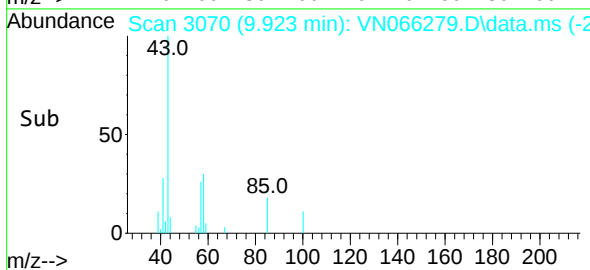
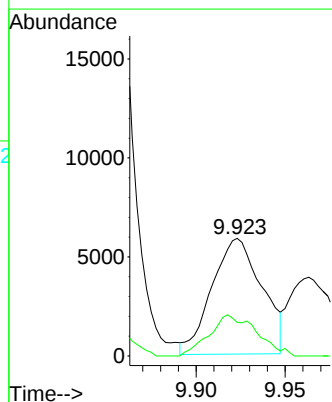
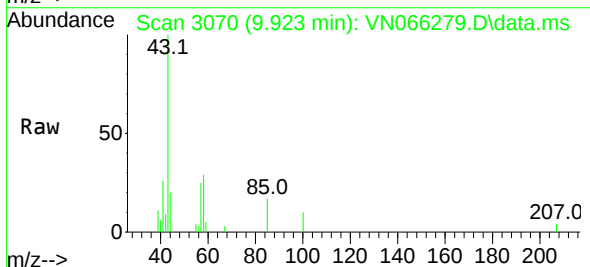
Instrument :
MSVOA_N
ClientSampleId :
TP-5A

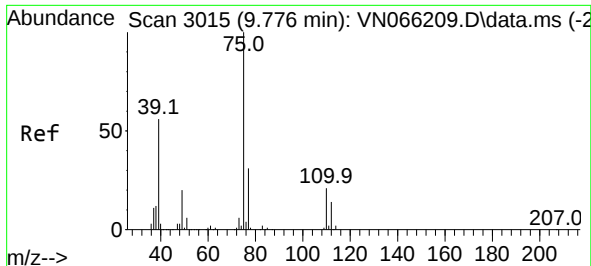
Tgt Ion: 98 Resp: 666015
Ion Ratio Lower Upper
98 100
100 65.5 51.0 76.6



#51
4-Methyl-2-Pentanone
Concen: 1.75 ug/l
RT: 9.923 min Scan# 3070
Delta R.T. 0.000 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

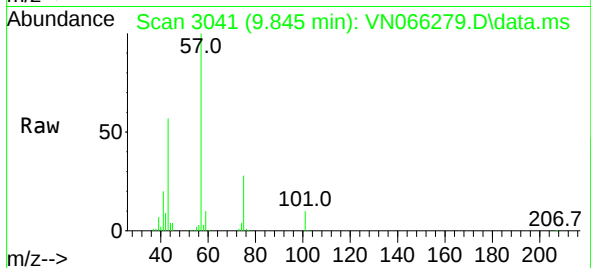
Tgt Ion: 43 Resp: 11420
Ion Ratio Lower Upper
43 100
58 33.7 27.5 41.3



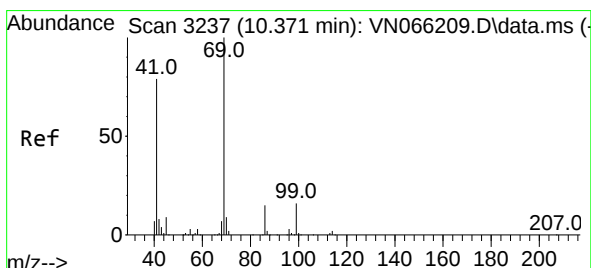
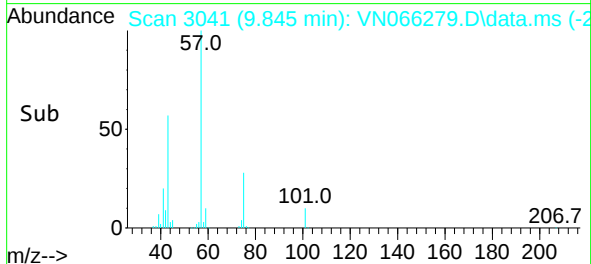
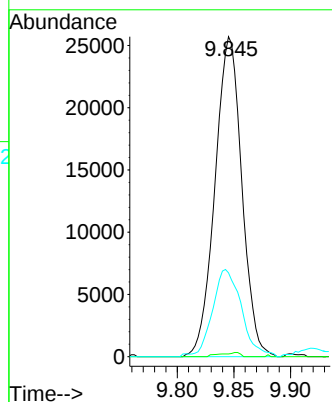


#54
 cis-1,3-Dichloropropene
 Concen: 6.69 ug/l
 RT: 9.845 min Scan# 3041
 Delta R.T. 0.069 min
 Lab File: VN066279.D
 Acq: 19 Mar 2021 14:43

Instrument :
 MSVOA_N
 ClientSampled :
 TP-5A

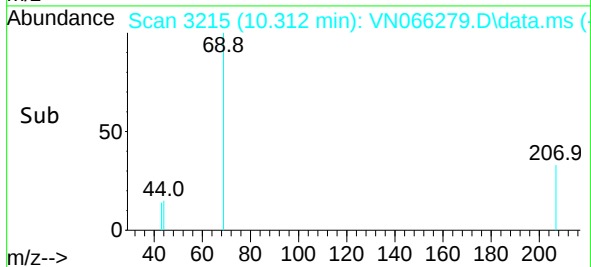
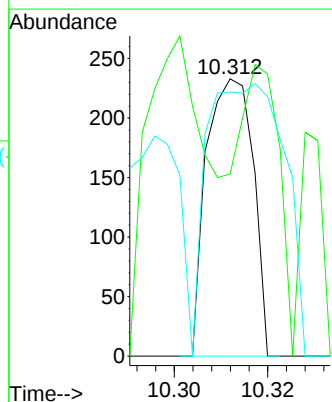
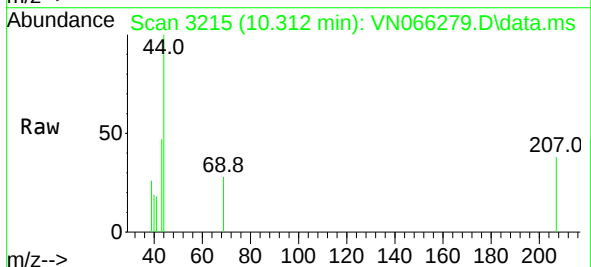


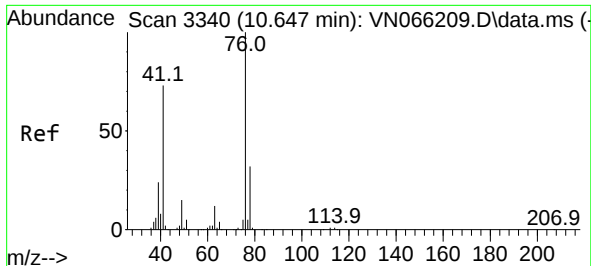
Tgt Ion: 75 Resp: 42285
 Ion Ratio Lower Upper
 75 100
 77 0.8 25.0 37.4#
 39 26.2 46.2 69.2#



#56
 Ethyl methacrylate
 Concen: 2.19 ug/l
 RT: 10.312 min Scan# 3215
 Delta R.T. -0.059 min
 Lab File: VN066279.D
 Acq: 19 Mar 2021 14:43

Tgt Ion: 69 Resp: 161
 Ion Ratio Lower Upper
 69 100
 41 0.0 66.2 99.4#
 39 162.7 31.5 47.3#

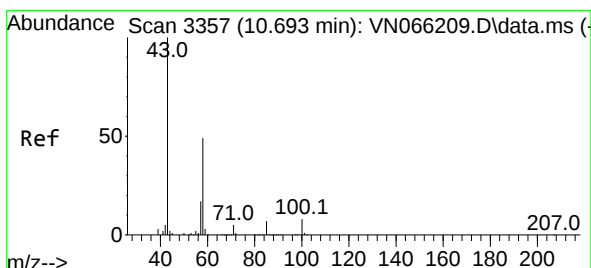
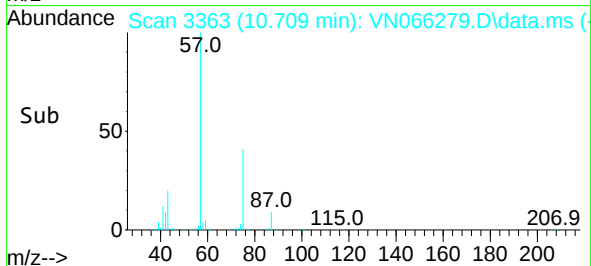
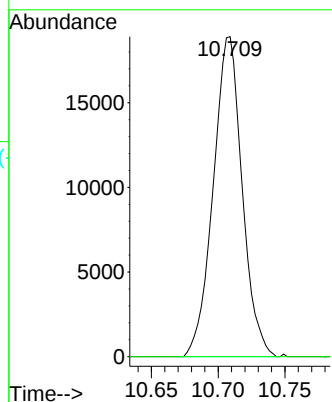
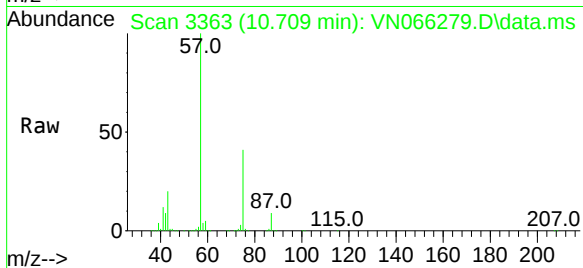




#57
1,3-Dichloropropane
Concen: 4.54 ug/l
RT: 10.709 min Scan# 3363
Delta R.T. 0.062 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

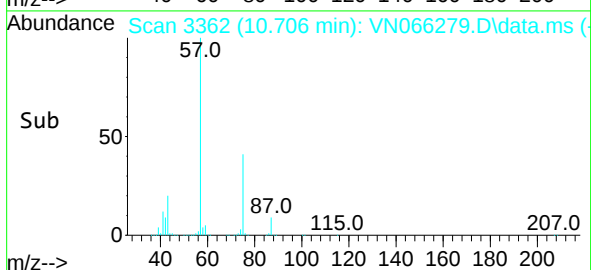
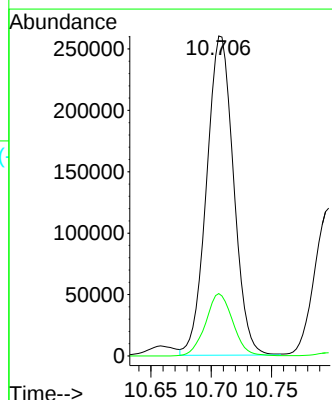
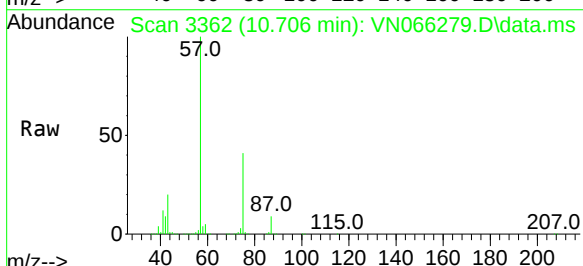
Instrument :
MSVOA_N
ClientSampled :
TP-5A

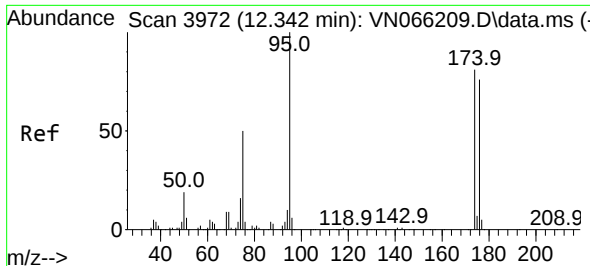
Tgt Ion: 76 Resp: 28466
Ion Ratio Lower Upper
76 100
78 0.0 25.4 38.2#



#59
2-Hexanone
Concen: 80.39 ug/l
RT: 10.706 min Scan# 3362
Delta R.T. 0.013 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion: 43 Resp: 404441
Ion Ratio Lower Upper
43 100
58 19.8 23.8 71.5#

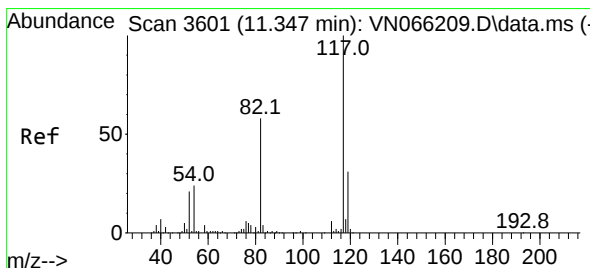
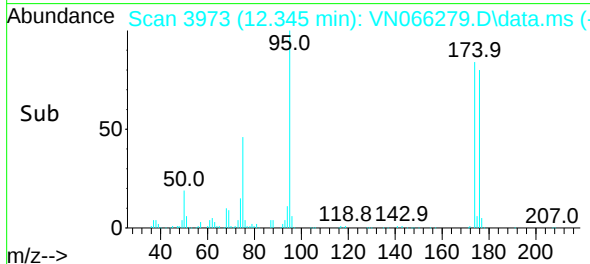
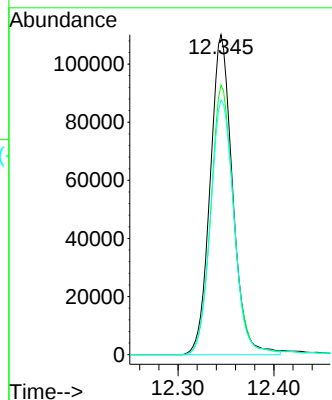
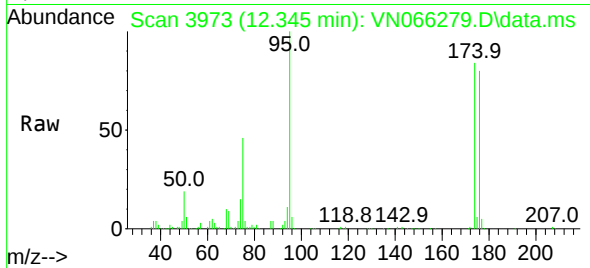




#62
4-Bromofluorobenzene
Concen: 41.89 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.003 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

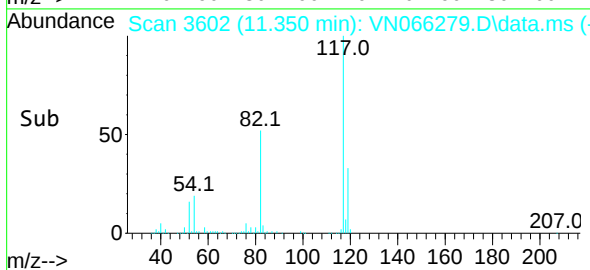
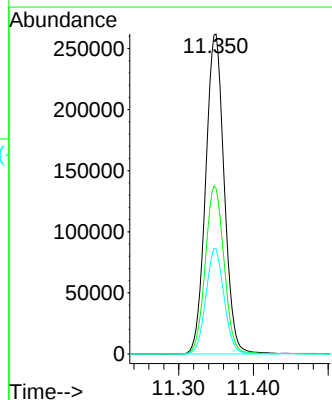
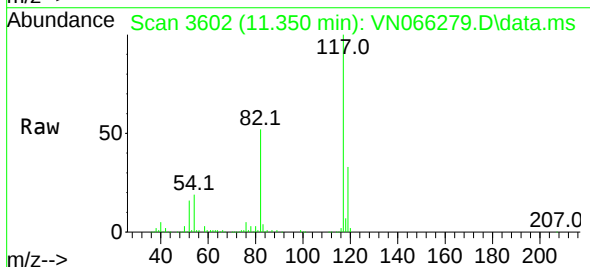
Instrument :
MSVOA_N
ClientSampleId :
TP-5A

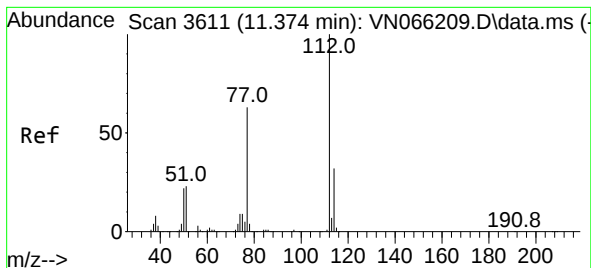
Tgt Ion: 95 Resp: 179241
Ion Ratio Lower Upper
95 100
174 86.9 0.0 162.4
176 83.4 0.0 156.2



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.350 min Scan# 3602
Delta R.T. 0.003 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion: 117 Resp: 451645
Ion Ratio Lower Upper
117 100
82 51.8 49.0 73.6
119 32.8 25.7 38.5

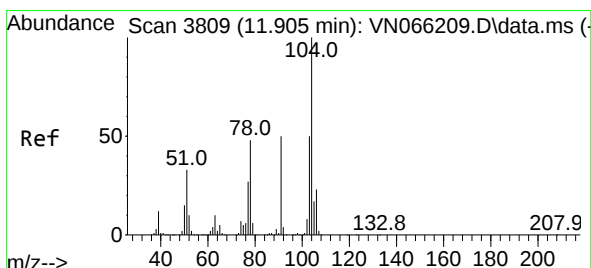
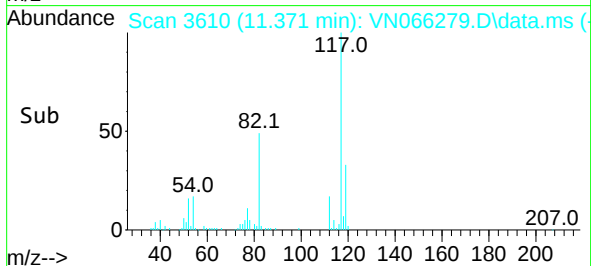
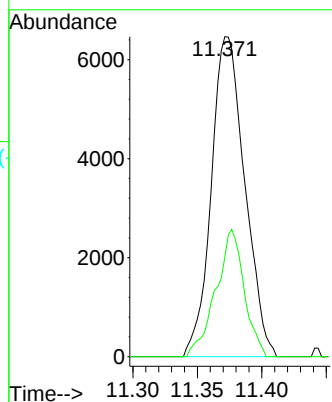
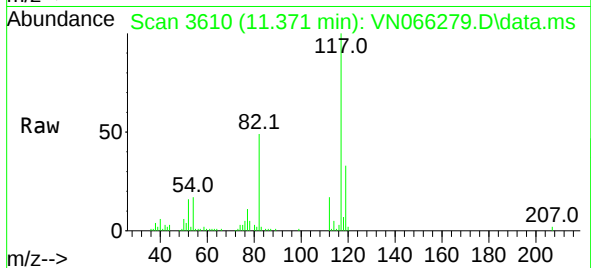




#65
Chlorobenzene
Concen: 1.29 ug/l
RT: 11.371 min Scan# 3610
Delta R.T. -0.003 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

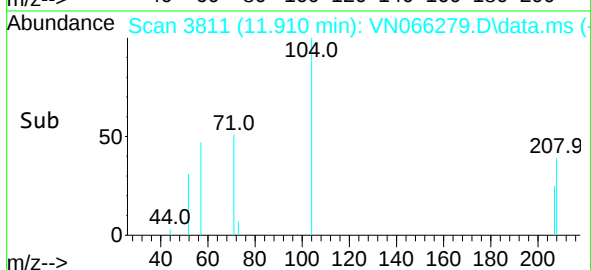
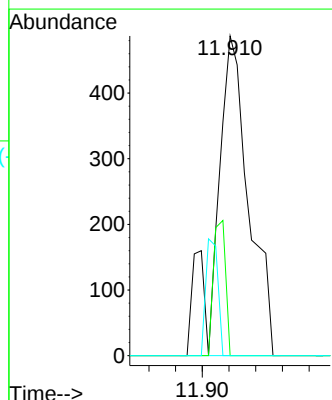
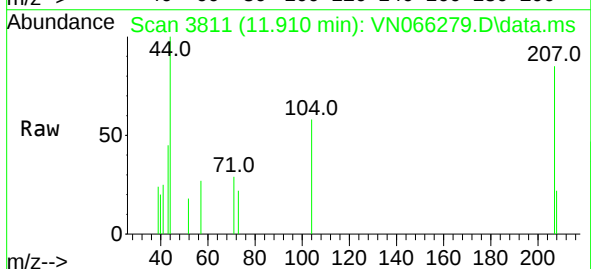
Instrument :
MSVOA_N
ClientSampleId :
TP-5A

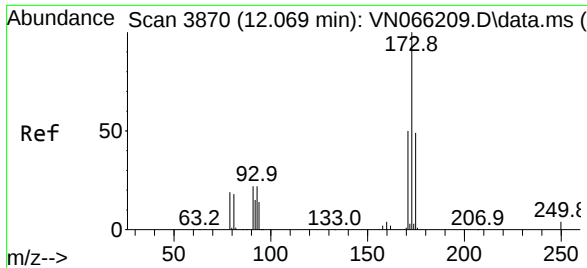
Tgt Ion:112 Resp: 11672
Ion Ratio Lower Upper
112 100
114 31.1 25.4 38.0



#70
Styrene
Concen: 2.19 ug/l
RT: 11.910 min Scan# 3811
Delta R.T. 0.005 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion:104 Resp: 414
Ion Ratio Lower Upper
104 100
78 15.7 43.8 65.6#
103 13.5 43.7 65.5#

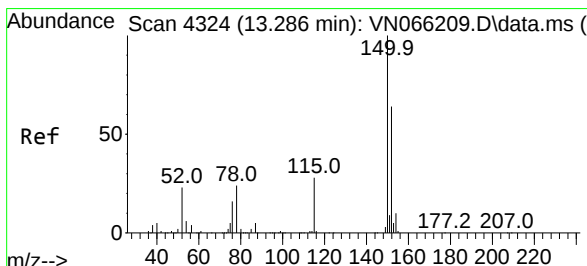
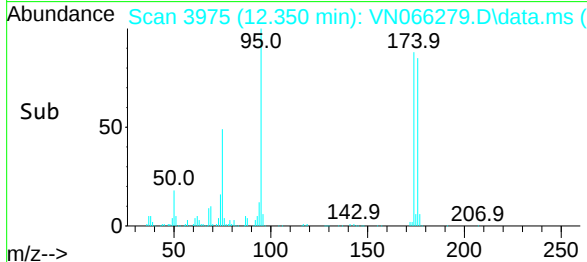
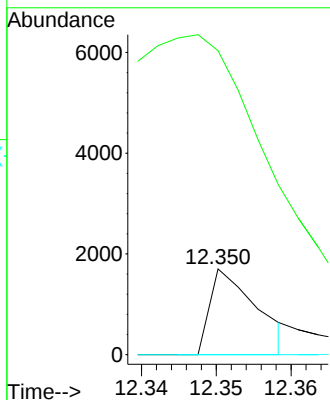
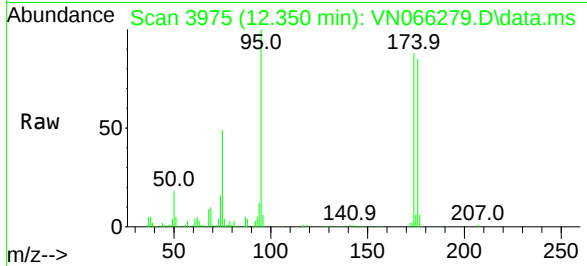




#71
Bromoform
Concen: 0.27 ug/l
RT: 12.350 min Scan# 3975
Delta R.T. 0.281 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

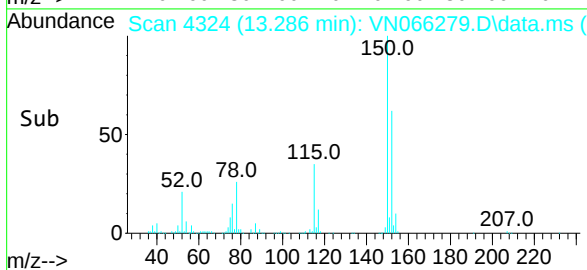
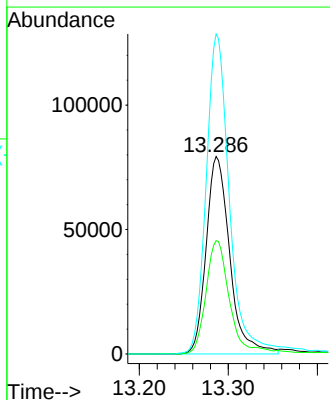
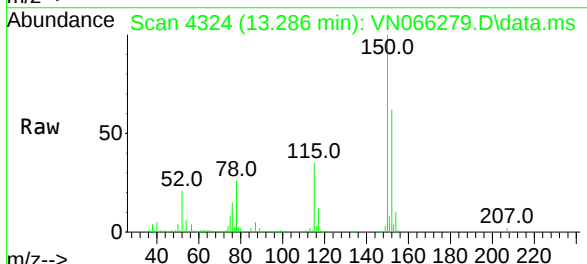
Instrument :
MSVOA_N
ClientSampled :
TP-5A

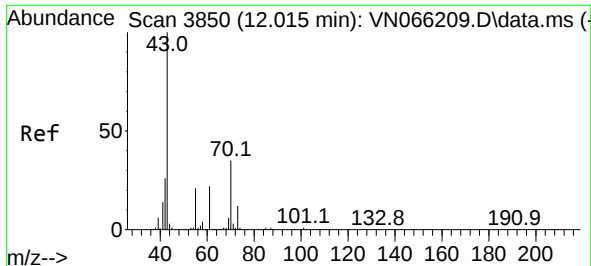
Tgt Ion:173 Resp: 739
Ion Ratio Lower Upper
173 100
175 1336.1 23.9 71.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. 0.000 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion:152 Resp: 146456
Ion Ratio Lower Upper
152 100
115 56.9 29.4 88.3
150 161.6 0.0 352.2

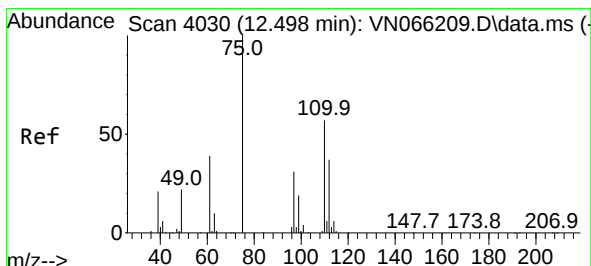
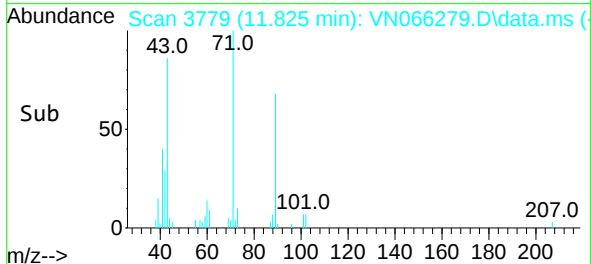
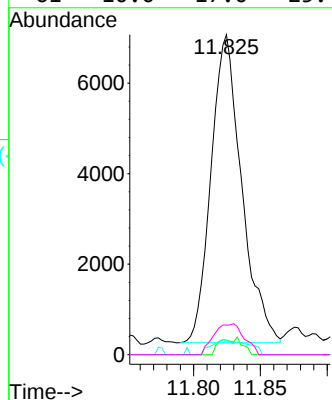
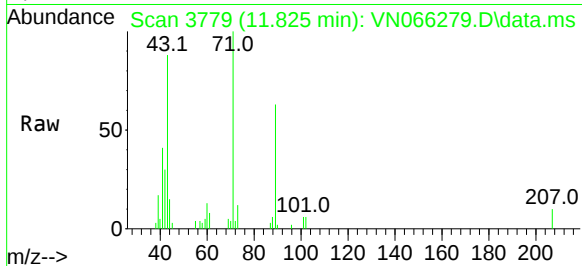




#74
N-amy1 acetate
Concen: 3.98 ug/l
RT: 11.825 min Scan# 3779
Delta R.T. -0.190 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

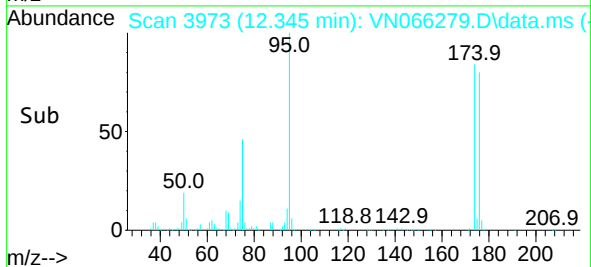
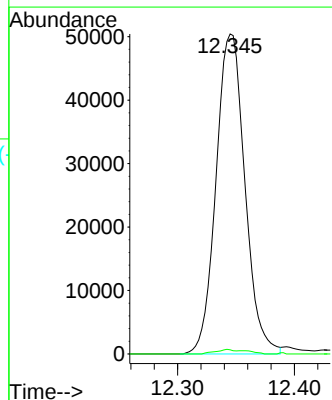
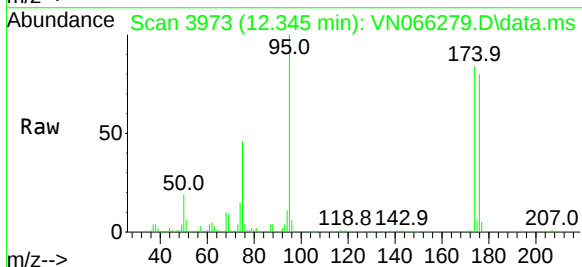
Instrument :
MSVOA_N
ClientSampleId :
TP-5A

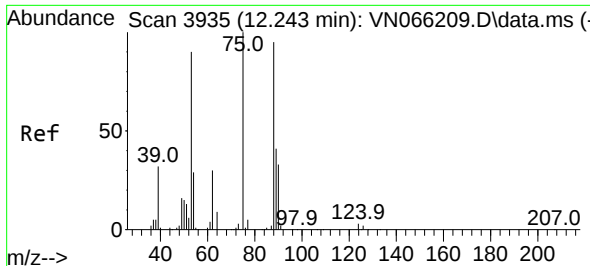
Tgt Ion:	43	Resp:	10838
Ion	Ratio	Lower	Upper
43	100		
70	4.0	26.2	39.4#
55	3.3	17.2	25.8#
61	10.0	17.0	25.4#



#76
1,2,3-Trichloropropane
Concen: 22.88 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.153 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion:	75	Resp:	86527
Ion	Ratio	Lower	Upper
75	100		
77	0.9	0.0	0.0#

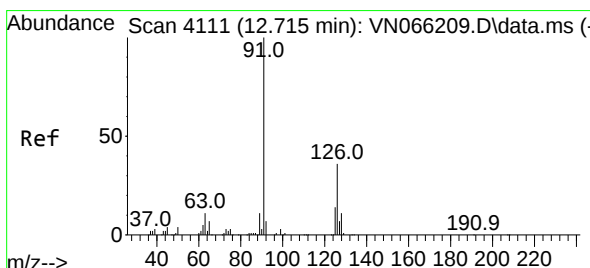
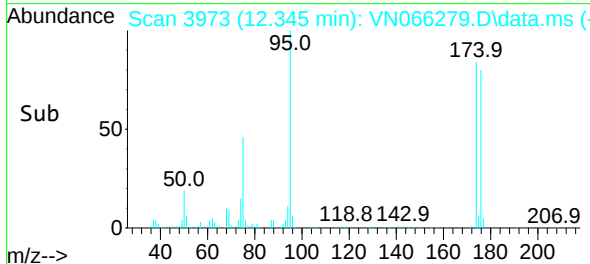
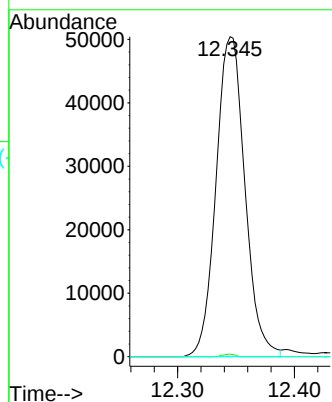
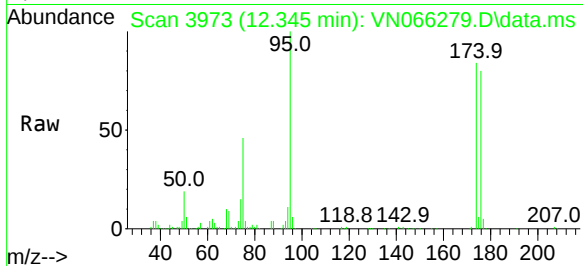




#81
trans-1,4-Dichloro-2-butene
Concen: 68.46 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.102 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

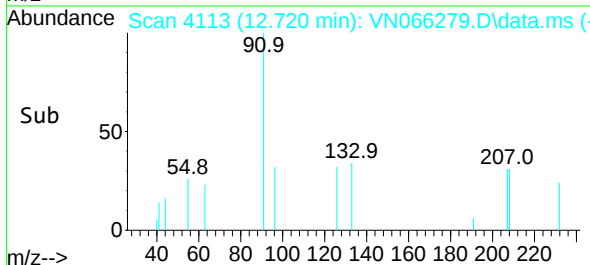
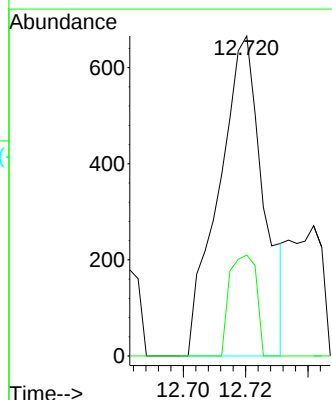
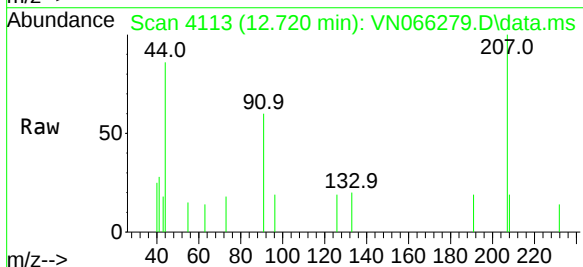
Instrument :
MSVOA_N
ClientSampled :
TP-5A

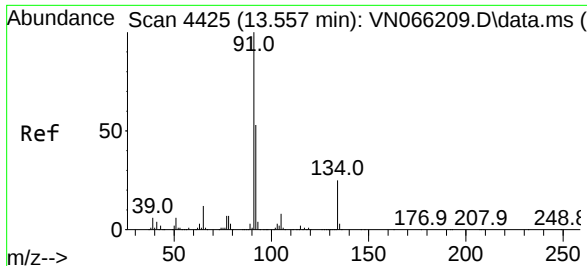
Tgt Ion: 75 Resp: 86527
Ion Ratio Lower Upper
75 100
53 0.3 77.8 116.6#
89 0.0 33.7 50.5#



#82
4-Chlorotoluene
Concen: 0.55 ug/l
RT: 12.720 min Scan# 4113
Delta R.T. 0.005 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion: 91 Resp: 663
Ion Ratio Lower Upper
91 100
126 18.9 15.7 47.1

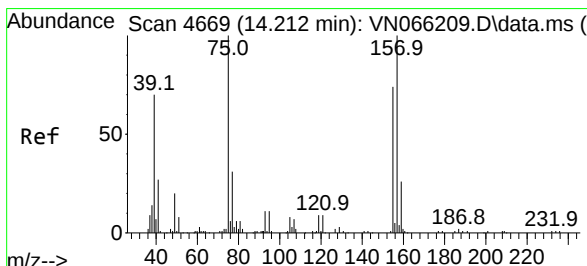
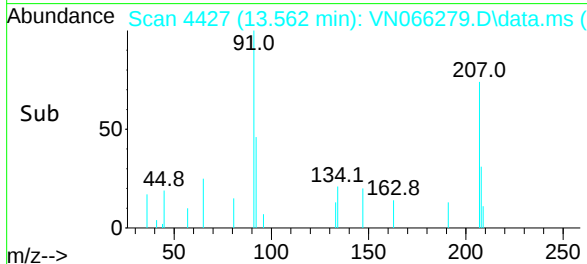
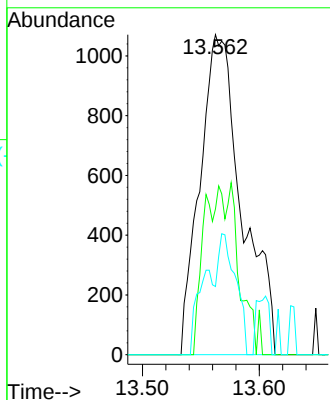
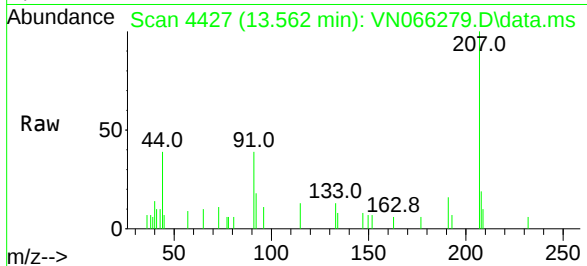




#89
n-Butylbenzene
Concen: 2.54 ug/l
RT: 13.562 min Scan# 4427
Delta R.T. 0.005 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

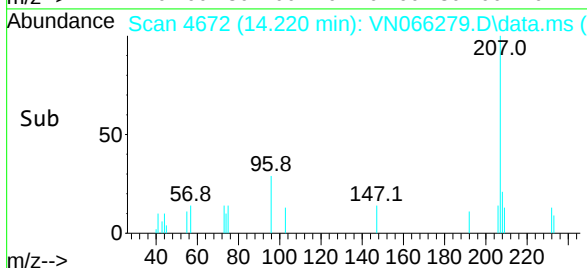
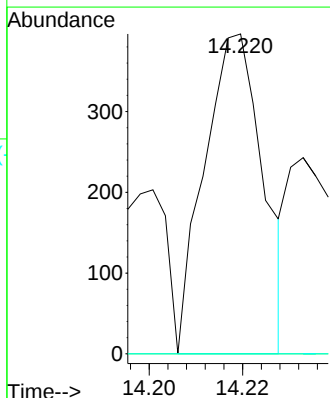
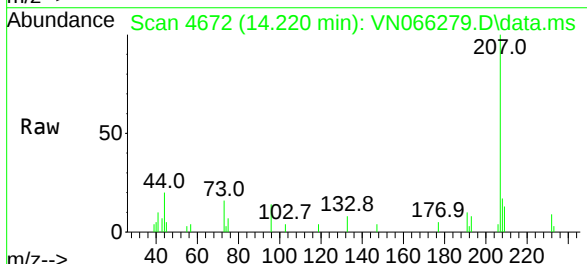
Instrument :
MSVOA_N
ClientSampled :
TP-5A

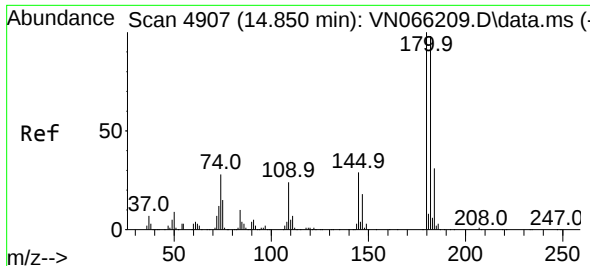
Tgt Ion: 91 Resp: 2677
Ion Ratio Lower Upper
91 100
92 0.0 25.7 77.0#
134 15.7 11.8 35.4



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.26 ug/l
RT: 14.220 min Scan# 4672
Delta R.T. 0.008 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion: 75 Resp: 345
Ion Ratio Lower Upper
75 100
155 0.0 36.5 109.7#
157 0.0 46.3 138.8#

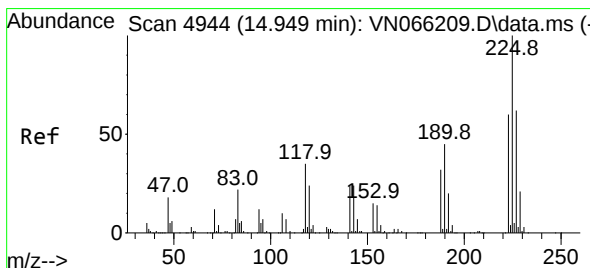
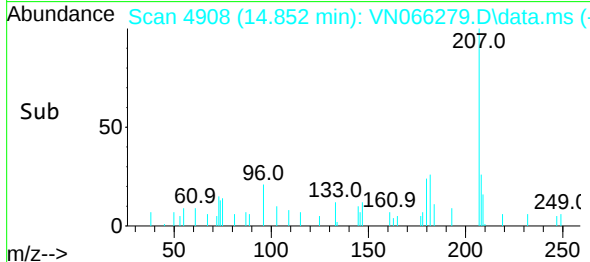
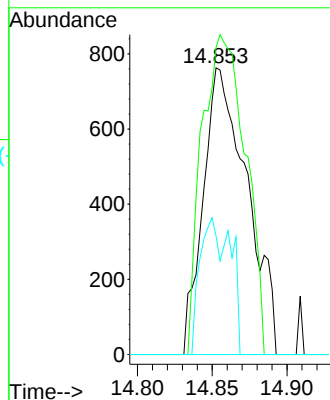
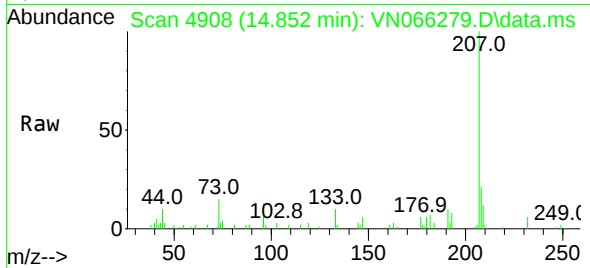




#93
1,2,4-Trichlorobenzene
Concen: 0.53 ug/l
RT: 14.852 min Scan# 4908
Delta R.T. 0.002 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

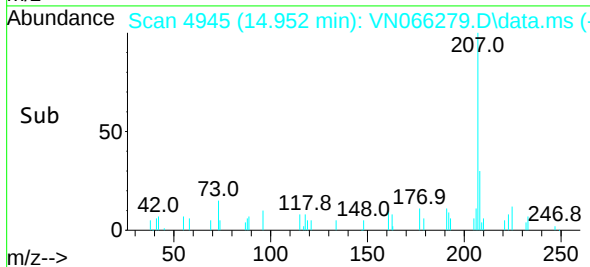
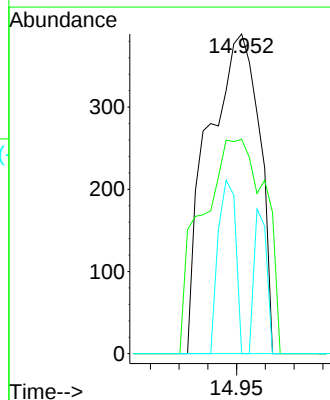
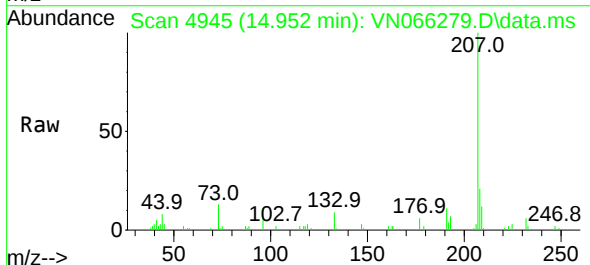
Instrument :
MSVOA_N
ClientSampled :
TP-5A

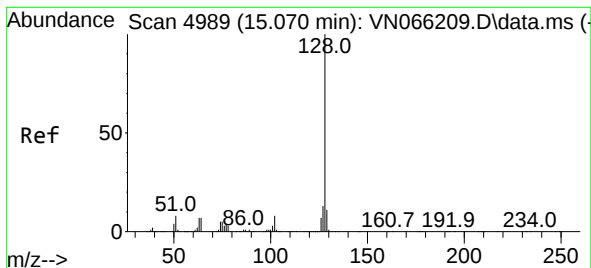
Tgt Ion:180 Resp: 1554
Ion Ratio Lower Upper
180 100
182 110.8 47.4 142.2
145 20.9 14.1 42.3



#94
Hexachlorobutadiene
Concen: 0.34 ug/l
RT: 14.952 min Scan# 4945
Delta R.T. 0.003 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion:225 Resp: 481
Ion Ratio Lower Upper
225 100
223 82.7 31.3 93.8
227 11.0 31.9 95.7#

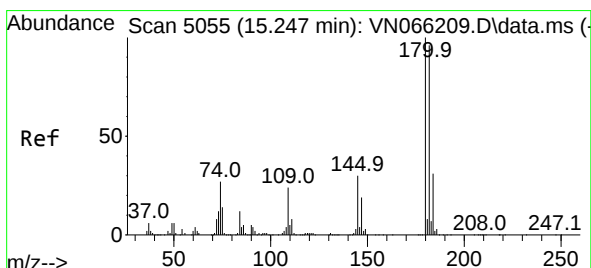
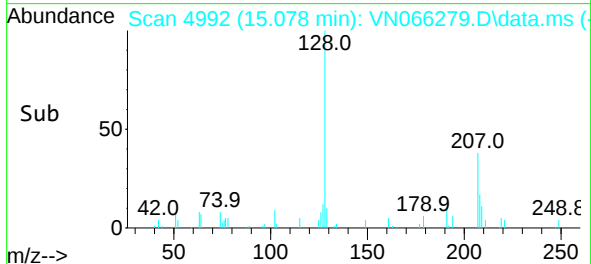
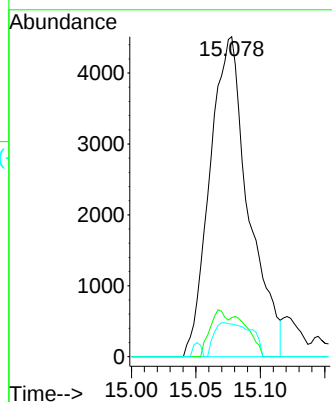
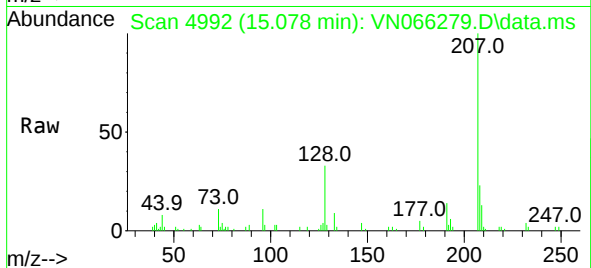




#95
Naphthalene
Concen: 1.09 ug/l
RT: 15.078 min Scan# 4992
Delta R.T. 0.008 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Instrument :
MSVOA_N
ClientSampled :
TP-5A

Tgt Ion:128 Resp: 9367
Ion Ratio Lower Upper
128 100
127 6.7 10.3 15.5#
129 10.2 8.4 12.6



#96
1,2,3-Trichlorobenzene
Concen: 0.74 ug/l
RT: 15.247 min Scan# 5055
Delta R.T. -0.000 min
Lab File: VN066279.D
Acq: 19 Mar 2021 14:43

Tgt Ion:180 Resp: 2151
Ion Ratio Lower Upper
180 100
182 43.8 47.9 143.8#
145 33.9 15.6 46.8

