

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011121\
 Data File : VN065482.D
 Acq On : 11 Jan 2021 21:02
 Operator : JC/MD
 Sample : M1058-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 12 00:12:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.630	168	213796	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	353881	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	380010	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	165647	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.990	65	115330	47.78	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.56%
35) Dibromofluoromethane	7.553	113	106778	50.01	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.02%
50) Toluene-d8	10.061	98	435162	54.38	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	108.76%
62) 4-Bromofluorobenzene	12.376	95	173769	54.41	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.82%

Target Compounds						Qvalue
11) Tert butyl alcohol	4.778	59	423	1.07	ug/l #	73
12) 1,1-Dichloroethene	3.701	96	641	0.31	ug/l	84
13) Acrolein	3.679	56	62	2.64	ug/l #	1
14) Allyl chloride	4.544	41	60785	17.56	ug/l #	62
15) Acrylonitrile	5.000	53	12378	12.97	ug/l #	40
16) Acetone	3.795	43	26078	15.66	ug/l #	87
17) Carbon Disulfide	4.010	76	2105	0.39	ug/l #	75
18) Methyl Acetate	4.544	43	166905	77.02	ug/l #	50
19) Methyl tert-butyl Ether	5.007	73	2927	0.44	ug/l #	1
20) Methylene Chloride	4.518	84	3866	1.64	ug/l #	48
22) Diisopropyl ether	6.019	45	9084	1.32	ug/l #	1
23) Vinyl Acetate	6.019	43	21791	3.75	ug/l #	71
24) 1,1-Dichloroethane	5.518	63	2240	0.59	ug/l #	82
25) 2-Butanone	6.810	43	10495	7.75	ug/l	95
26) 2,2-Dichloropropane	6.582	77	7877	2.18	ug/l #	52
27) cis-1,2-Dichloroethene	6.788	96	1575	0.66	ug/l	87
28) Bromochloromethane	7.161	49	94	0.70	ug/l #	10
30) Chloroform	7.335	83	28779	7.40	ug/l	98
31) Cyclohexane	7.617	56	16894	4.74	ug/l #	85
36) 1,1-Dichloropropene	7.630	75	12988	4.04	ug/l #	48
37) Ethyl Acetate	6.810	43	10495	3.29	ug/l #	85
38) Carbon Tetrachloride	7.630	117	17970	5.32	ug/l #	16
40) Benzene	8.003	78	12548	1.31	ug/l	99
43) Isopropyl Acetate	8.254	43	5256	0.96	ug/l #	59
44) Trichloroethene	8.804	130	82475	29.85	ug/l	93
47) Bromodichloromethane	9.373	83	6253	1.75	ug/l #	93
48) Methyl methacrylate	9.138	41	3413	1.28	ug/l #	36
51) 4-Methyl-2-Pentanone	9.952	43	897	0.29	ug/l #	74
55) 1,1,2-Trichloroethane	10.601	97	17806	7.46	ug/l #	1
59) 2-Hexanone	10.727	43	4440	1.95	ug/l	90
60) Dibromochloromethane	10.605	129	2098280	737.44	ug/l #	10
64) Tetrachloroethene	10.605	164	2395219	649.04	ug/l	98
71) Bromoform	12.100	173	693	0.27	ug/l #	29
74) N-amyl acetate	12.003	43	1697	0.34	ug/l #	42
76) 1,2,3-Trichloropropane	12.376	75	83358	24.67	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.376	75	83358	62.20	ug/l #	15

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ALS Vial : 26 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 22 15:42:18 2020
Response via : Initial Calibration

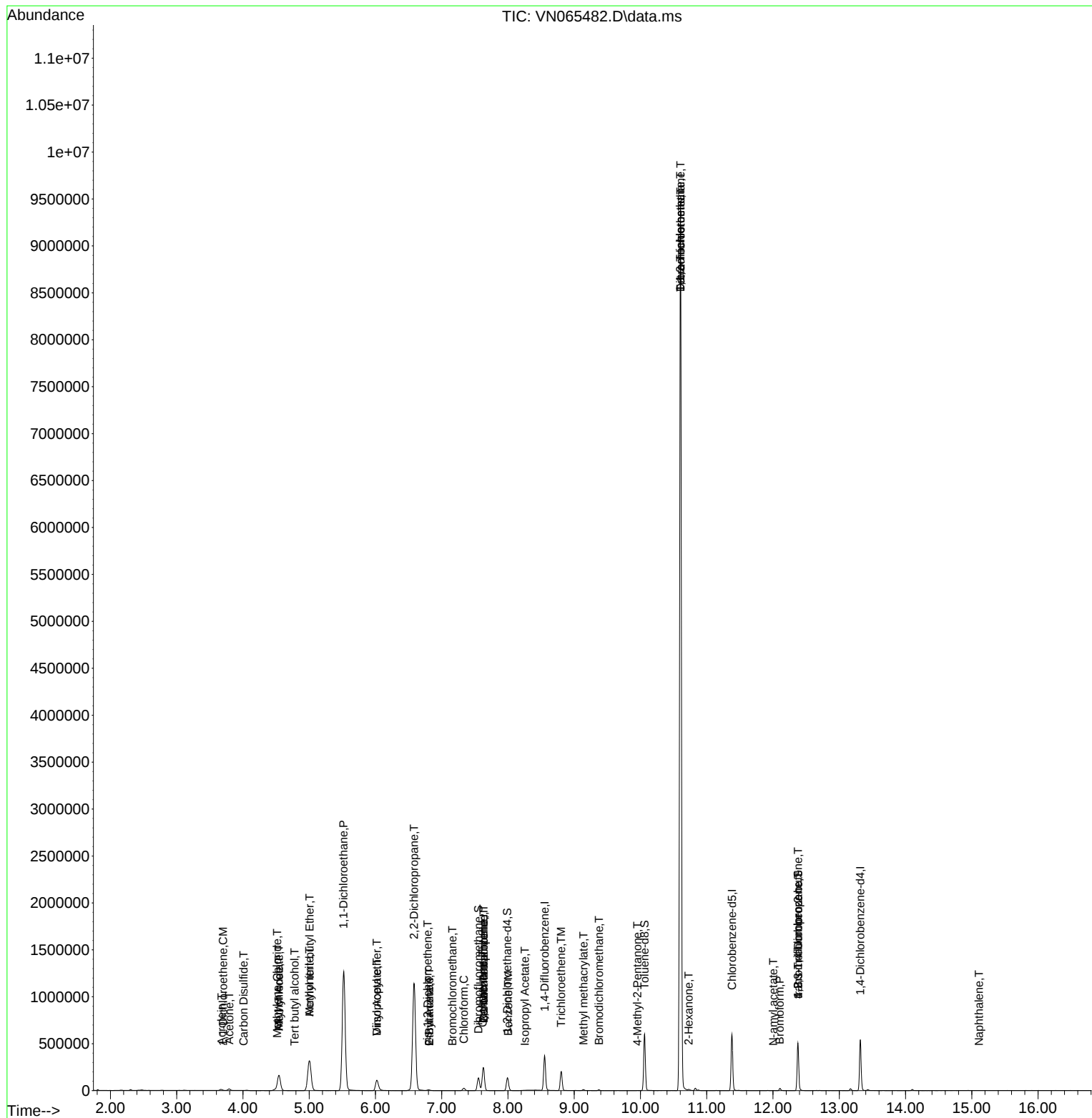
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	15.109	128	281	3.40	ug/l #	69

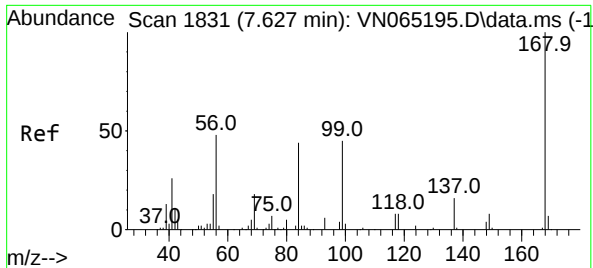
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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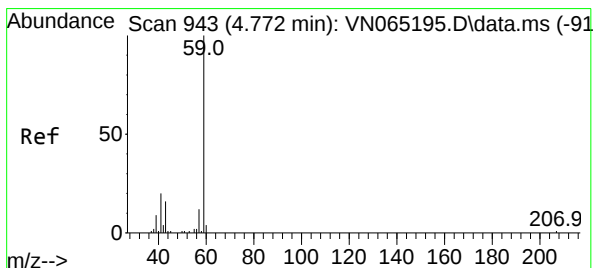
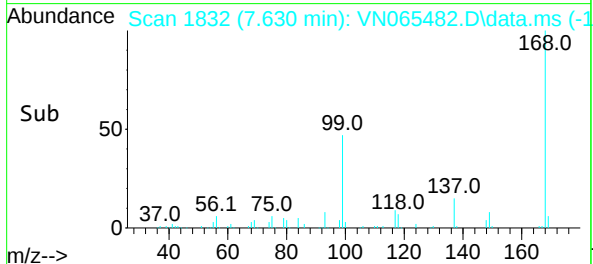
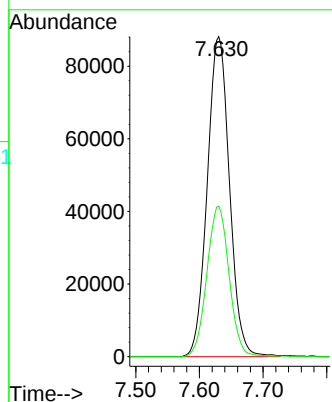
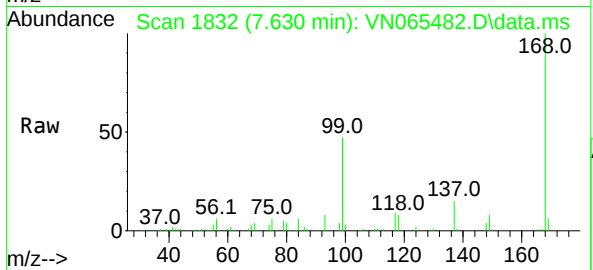




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.630 min Scan# 1832
Delta R.T. 0.003 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

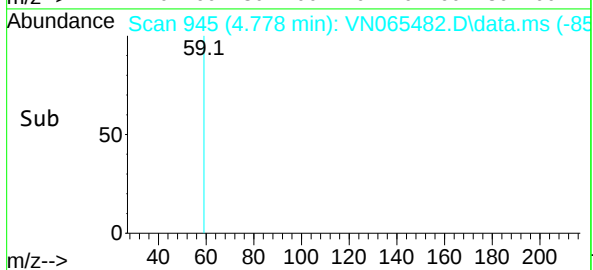
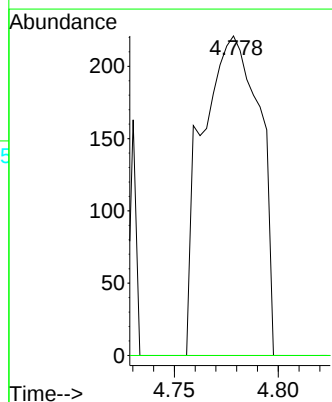
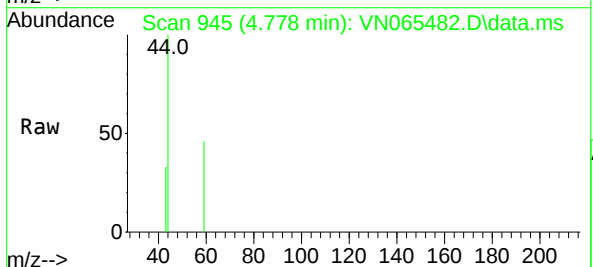
Instrument :
MSVOA_N
ClientSampled :

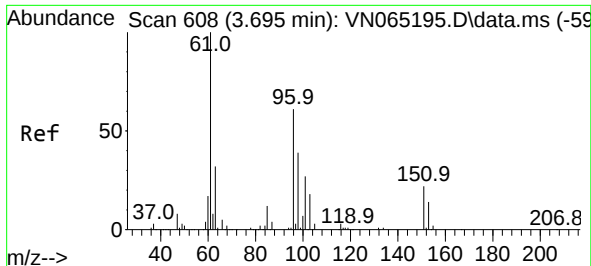
Tgt Ion:168 Resp: 213796
Ion Ratio Lower Upper
168 100
99 47.0 43.0 64.4



#11
Tert butyl alcohol
Concen: 1.07 ug/l
RT: 4.778 min Scan# 945
Delta R.T. 0.006 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

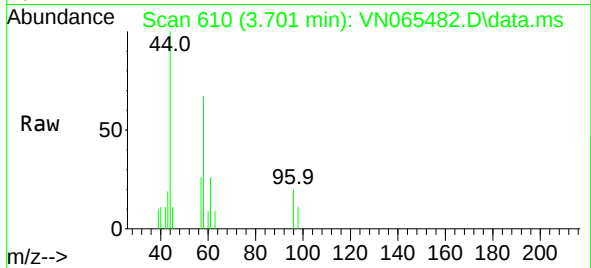
Tgt Ion: 59 Resp: 423
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#



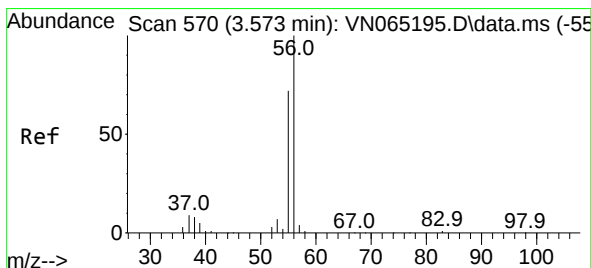
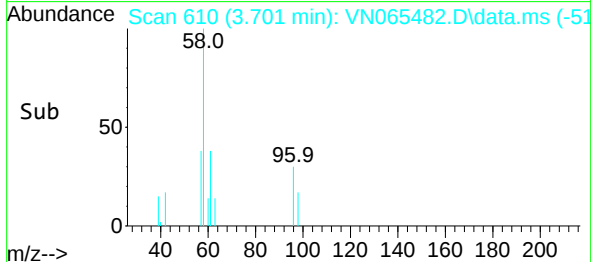
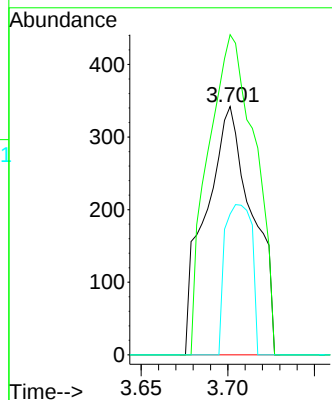


#12
1,1-Dichloroethene
Concen: 0.31 ug/l
RT: 3.701 min Scan# 610
Delta R.T. 0.006 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

Instrument :
MSVOA_N
ClientSampled :

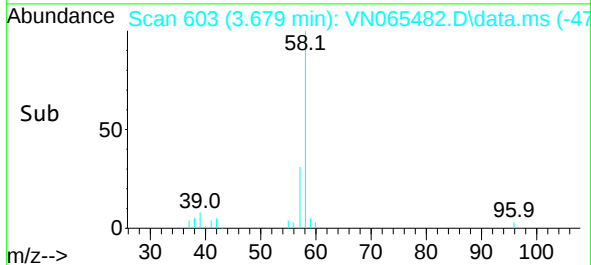
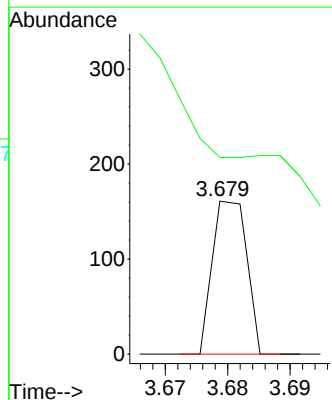
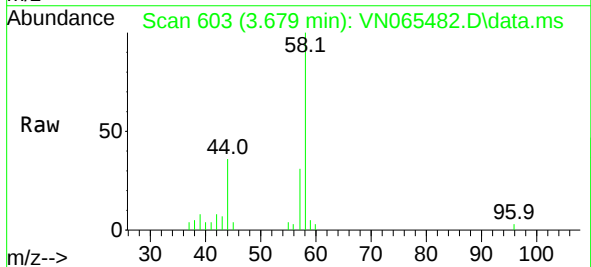


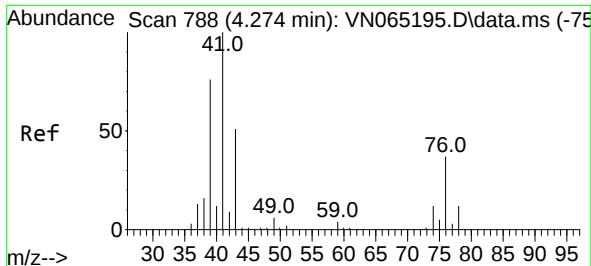
Tgt Ion: 96 Resp: 641
Ion Ratio Lower Upper
96 100
61 128.9 123.4 185.2
98 56.7 49.8 74.8



#13
Acrolein
Concen: 2.64 ug/l
RT: 3.679 min Scan# 603
Delta R.T. 0.106 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

Tgt Ion: 56 Resp: 62
Ion Ratio Lower Upper
56 100
55 1135.5 56.5 84.7#

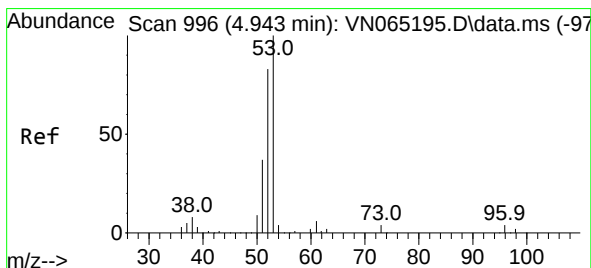
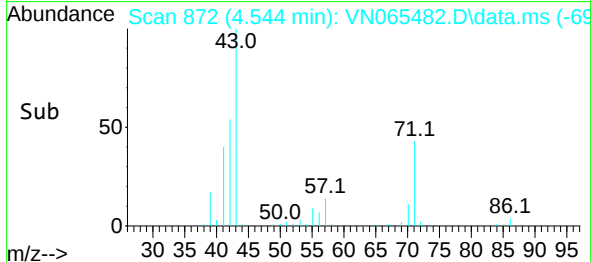
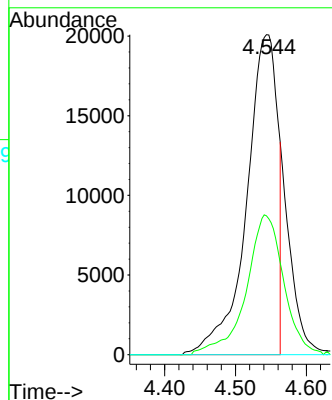
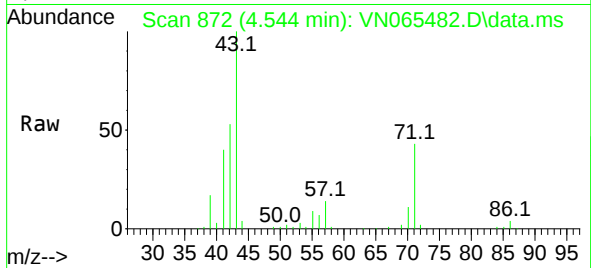




#14
 Allyl chloride
 Concen: 17.56 ug/l
 RT: 4.544 min Scan# 872
 Delta R.T. 0.270 min
 Lab File: VN065482.D
 Acq: 11 Jan 2021 21:02

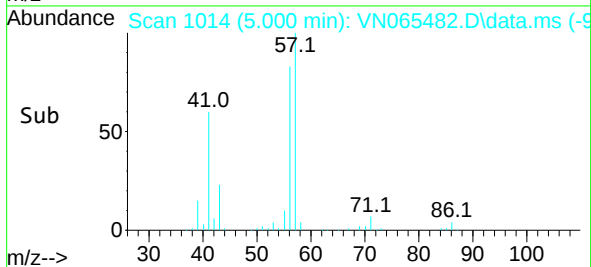
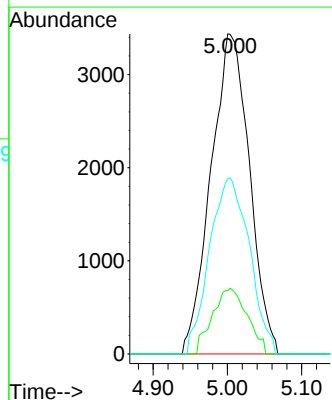
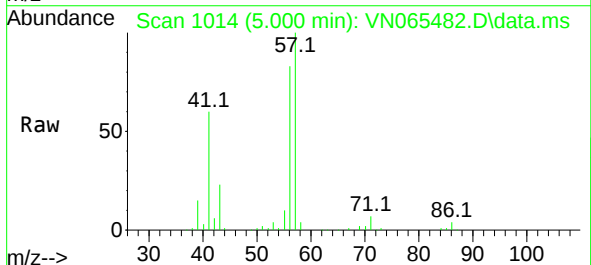
Instrument :
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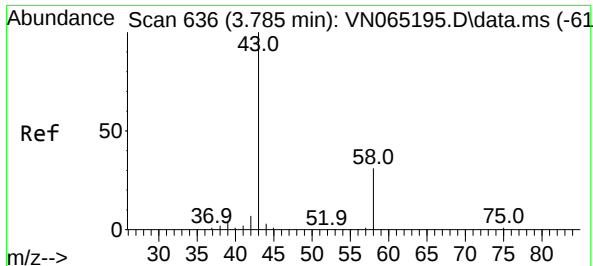
Tgt Ion: 41 Resp: 60785
 Ion Ratio Lower Upper
 41 100
 39 43.8 50.9 76.3#
 76 0.0 29.0 43.4#



#15
 Acrylonitrile
 Concen: 12.97 ug/l
 RT: 5.000 min Scan# 1014
 Delta R.T. 0.057 min
 Lab File: VN065482.D
 Acq: 11 Jan 2021 21:02

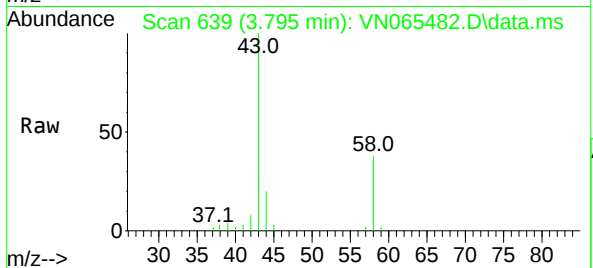
Tgt Ion: 53 Resp: 12378
 Ion Ratio Lower Upper
 53 100
 52 18.6 65.5 98.3#
 51 57.0 28.6 43.0#



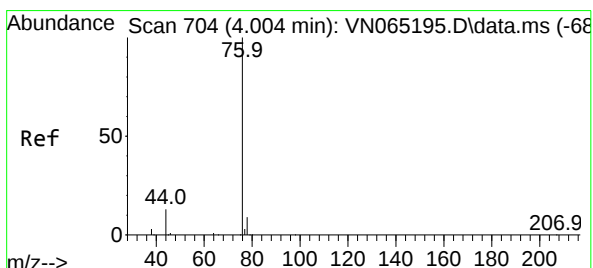
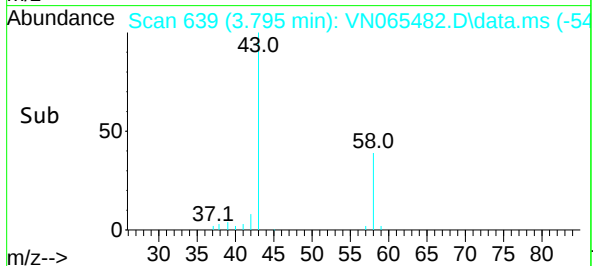
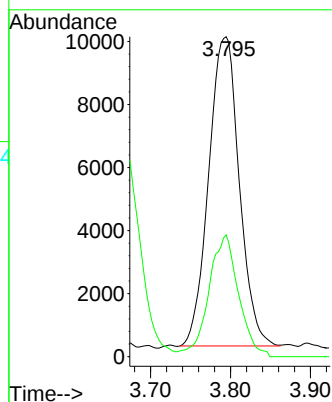


#16
Acetone
Concen: 15.66 ug/l
RT: 3.795 min Scan# 639
Delta R.T. 0.010 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

Instrument :
MSVOA_N
ClientSampled :

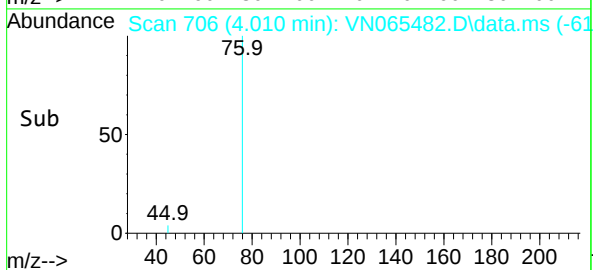
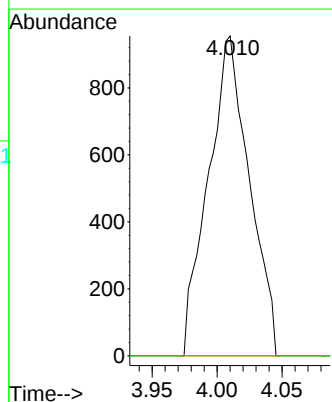
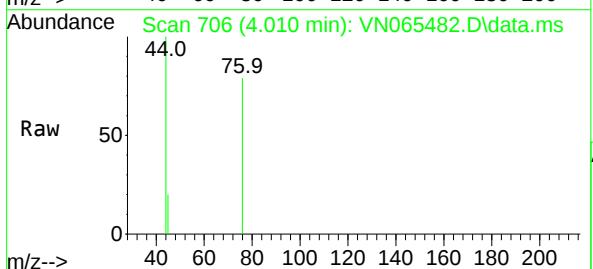


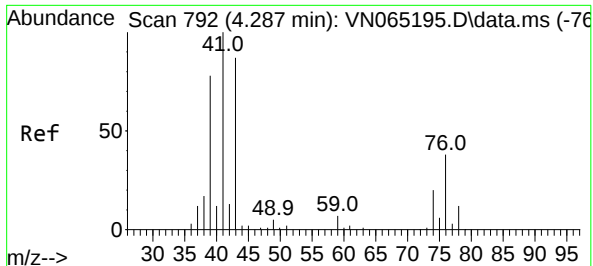
Tgt Ion: 43 Resp: 26078
Ion Ratio Lower Upper
43 100
58 39.4 25.7 38.5#



#17
Carbon Disulfide
Concen: 0.39 ug/l
RT: 4.010 min Scan# 706
Delta R.T. 0.006 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

Tgt Ion: 76 Resp: 2105
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#

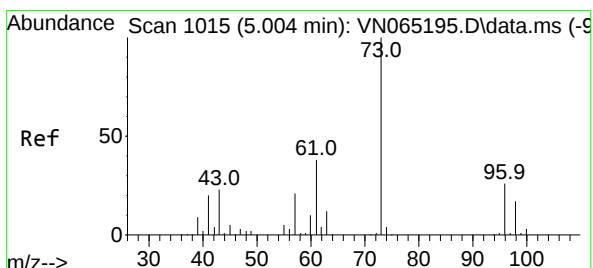
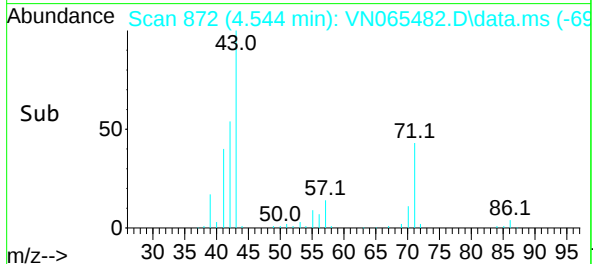
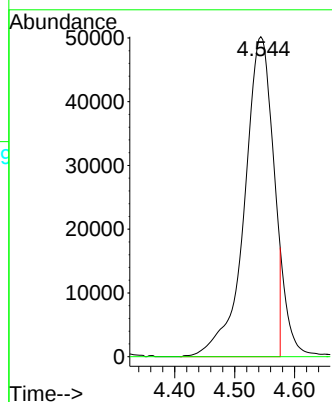
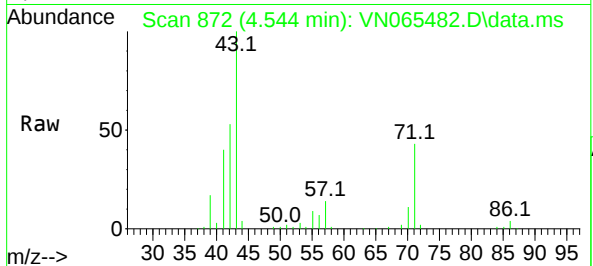




#18
Methyl Acetate
Concen: 77.02 ug/l
RT: 4.544 min Scan# 872
Delta R.T. 0.257 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

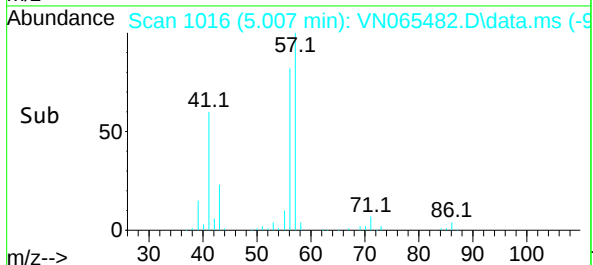
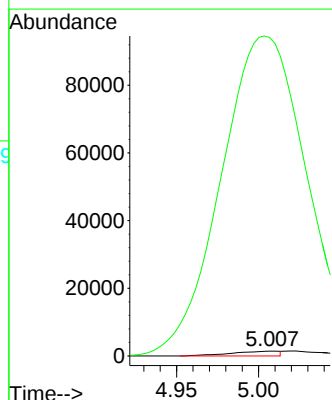
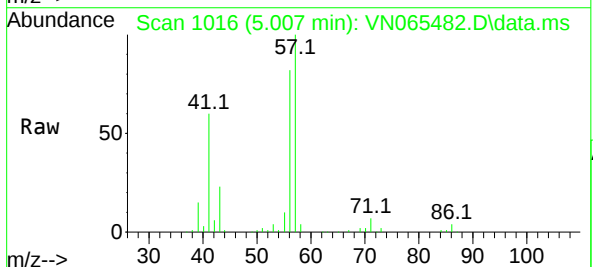
Instrument :
MSVOA_N
ClientSampled :

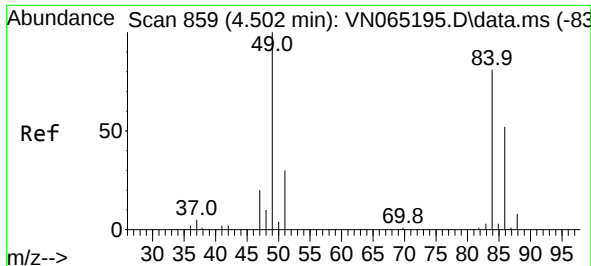
Tgt Ion: 43 Resp: 166905
Ion Ratio Lower Upper
43 100
74 0.0 20.2 30.2#



#19
Methyl tert-butyl Ether
Concen: 0.44 ug/l
RT: 5.007 min Scan# 1016
Delta R.T. 0.003 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

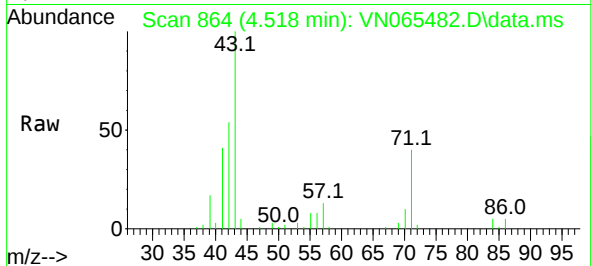
Tgt Ion: 73 Resp: 2927
Ion Ratio Lower Upper
73 100
57 5931.7 17.4 26.0#



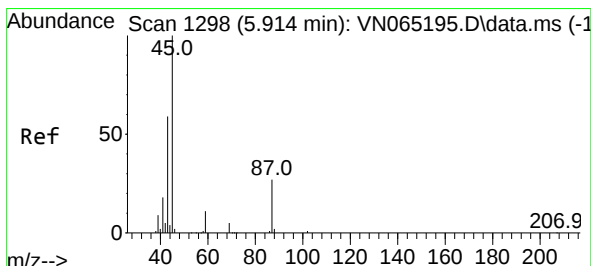
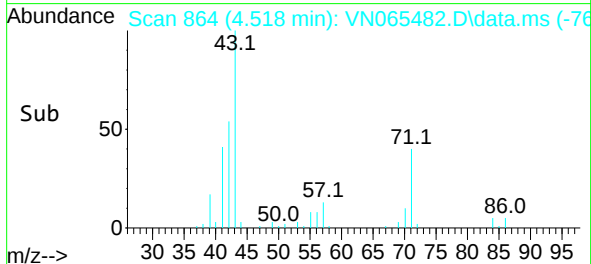
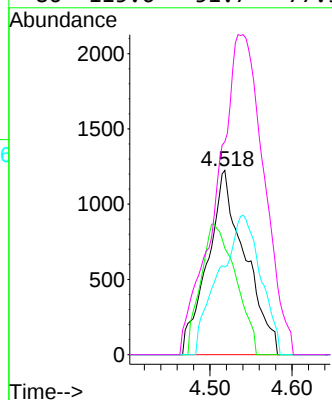


#20
Methylene Chloride
Concen: 1.64 ug/l
RT: 4.518 min Scan# 864
Delta R.T. 0.016 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

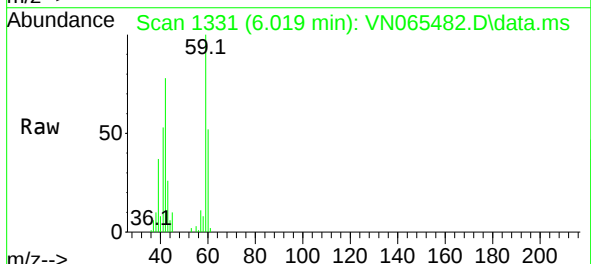
Instrument :
MSVOA_N
ClientSampled :



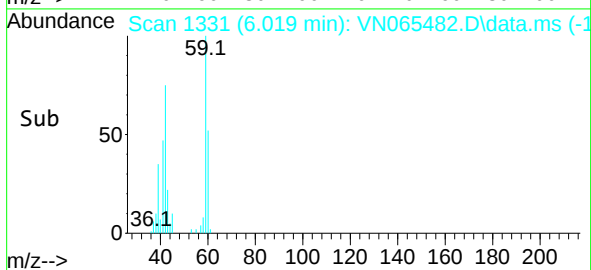
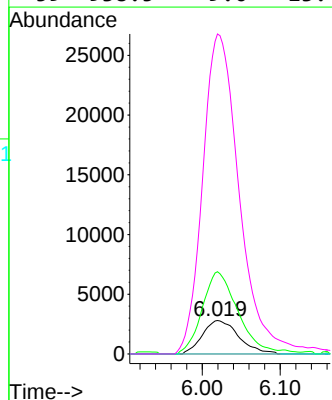
Tgt Ion:	84	Resp:	3866
Ion	Ratio	Lower	Upper
84	100		
49	57.8	93.4	140.0#
51	47.5	28.2	42.4#
86	115.6	51.7	77.5#

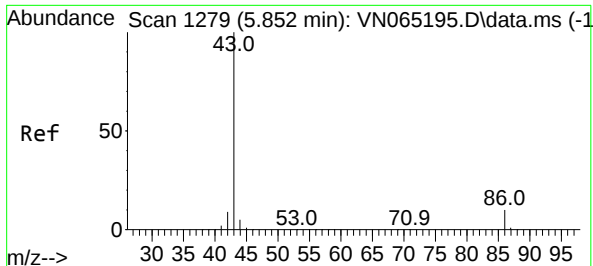


#22
Diisopropyl ether
Concen: 1.32 ug/l
RT: 6.019 min Scan# 1331
Delta R.T. 0.106 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02



Tgt Ion:	45	Resp:	9084
Ion	Ratio	Lower	Upper
45	100		
43	238.3	46.2	69.2#
87	0.0	24.1	36.1#
59	938.5	9.0	13.4#

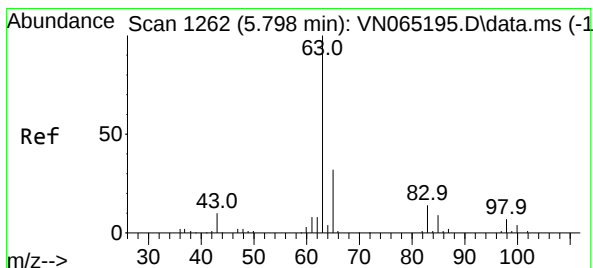
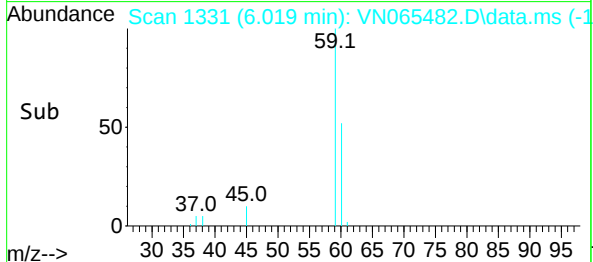
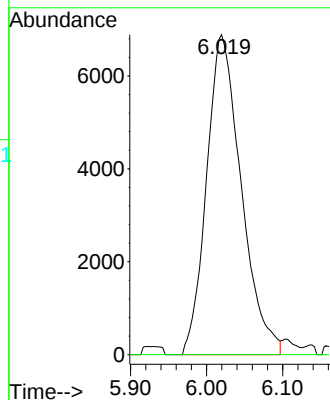
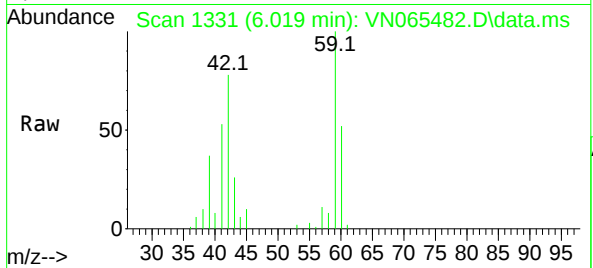




#23
 Vinyl Acetate
 Concen: 3.75 ug/l
 RT: 6.019 min Scan# 1331
 Delta R.T. 0.167 min
 Lab File: VN065482.D
 Acq: 11 Jan 2021 21:02

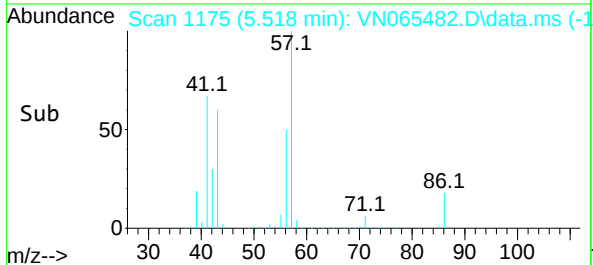
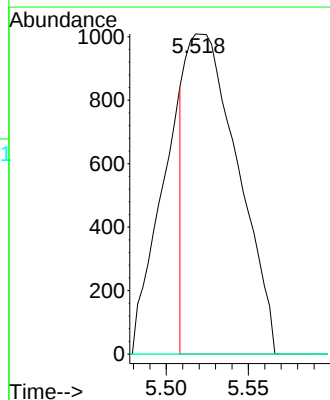
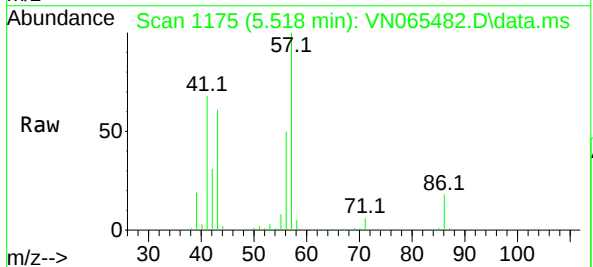
Instrument :
 MSVOA_N
 ClientSampled :

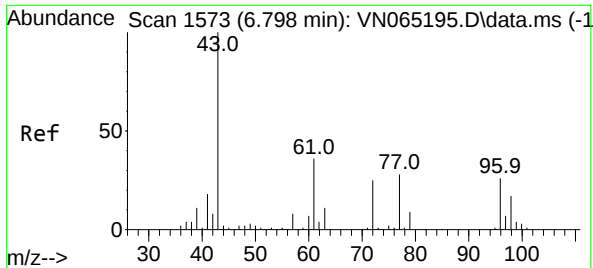
Tgt Ion: 43 Resp: 21791
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.9 13.3#



#24
 1,1-Dichloroethane
 Concen: 0.59 ug/l
 RT: 5.518 min Scan# 1175
 Delta R.T. -0.280 min
 Lab File: VN065482.D
 Acq: 11 Jan 2021 21:02

Tgt Ion: 63 Resp: 2240
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.5 10.5#
 100 0.0 2.3 6.8#

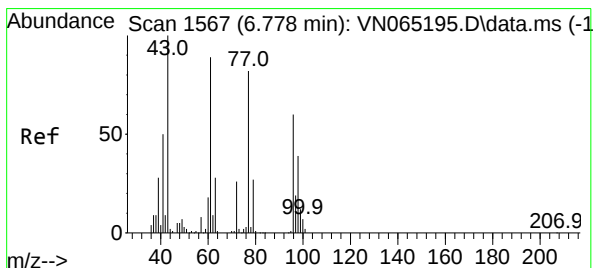
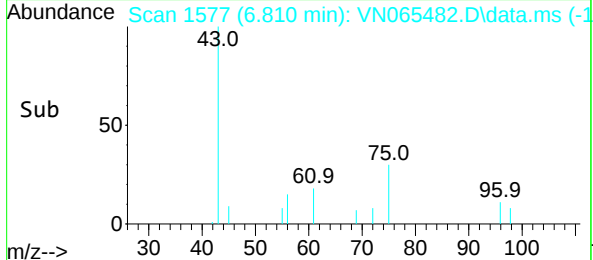
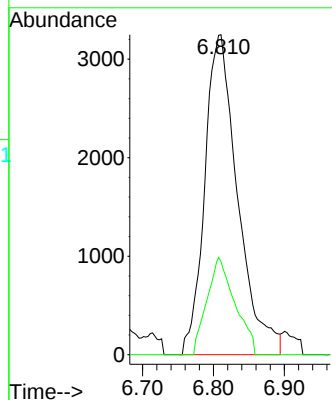
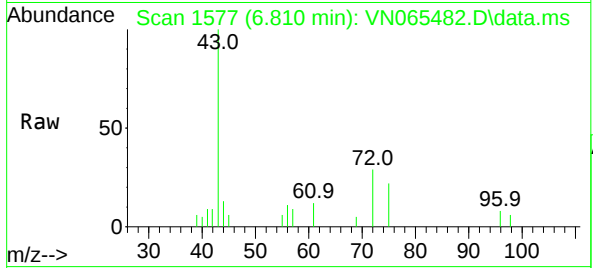




#25
2-Butanone
Concen: 7.75 ug/l
RT: 6.810 min Scan# 1577
Delta R.T. 0.012 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

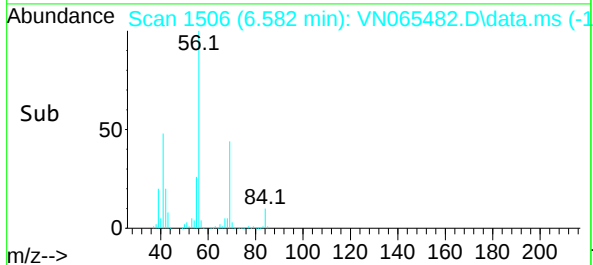
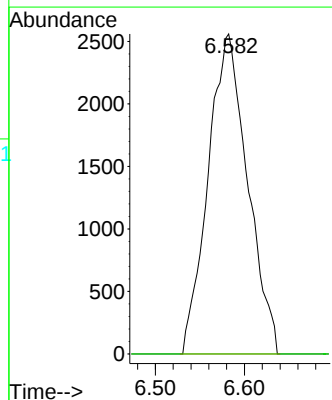
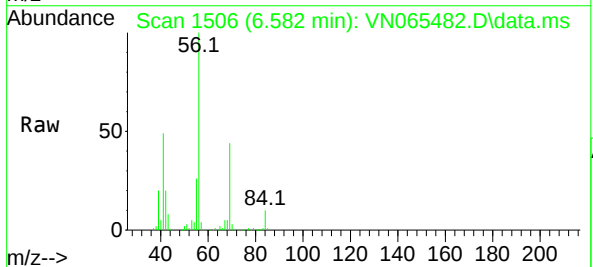
Instrument :
MSVOA_N
ClientSampled :

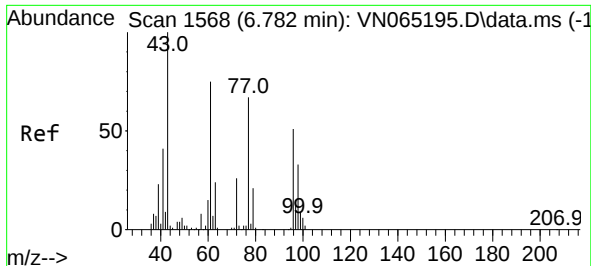
Tgt Ion: 43 Resp: 10495
Ion Ratio Lower Upper
43 100
72 29.1 21.0 31.6



#26
2,2-Dichloropropane
Concen: 2.18 ug/l
RT: 6.582 min Scan# 1506
Delta R.T. -0.196 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

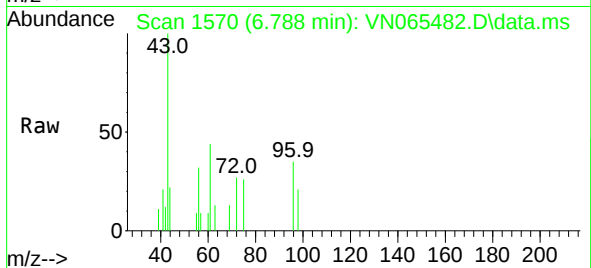
Tgt Ion: 77 Resp: 7877
Ion Ratio Lower Upper
77 100
97 0.0 11.7 35.0#



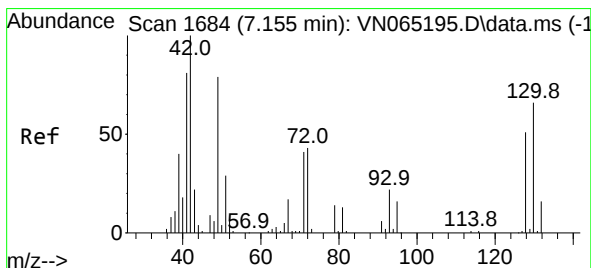
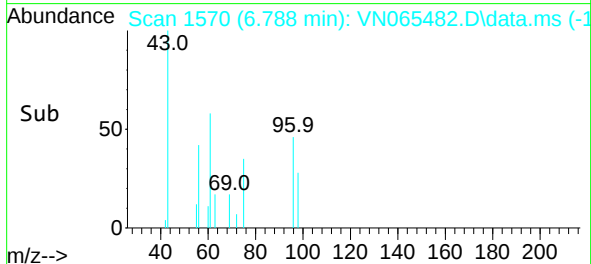
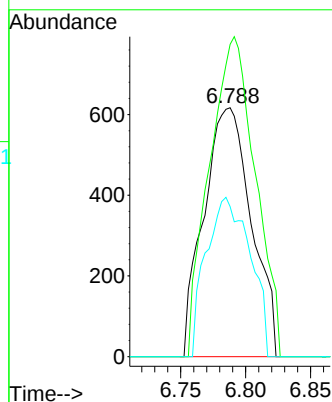


#27
 cis-1,2-Dichloroethene
 Concen: 0.66 ug/l
 RT: 6.788 min Scan# 1570
 Delta R.T. 0.006 min
 Lab File: VN065482.D
 Acq: 11 Jan 2021 21:02

Instrument :
 MSVOA_N
 ClientSampled :

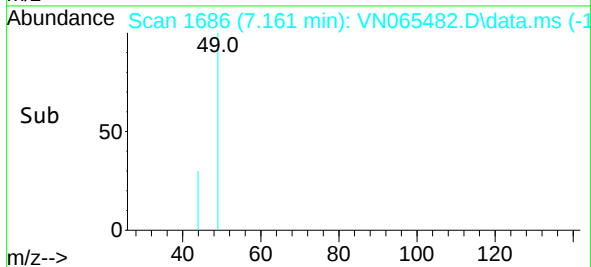
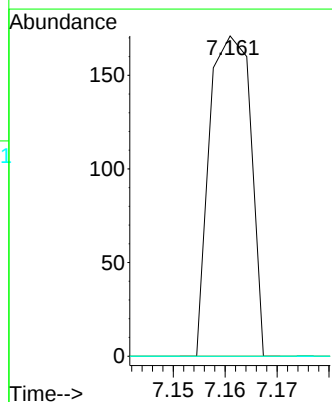
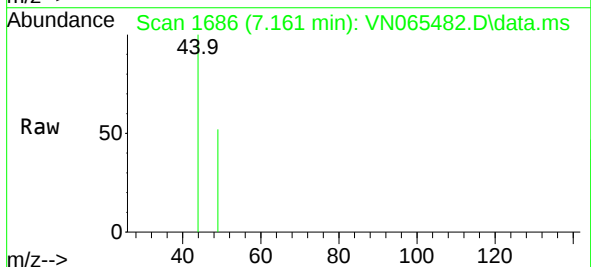


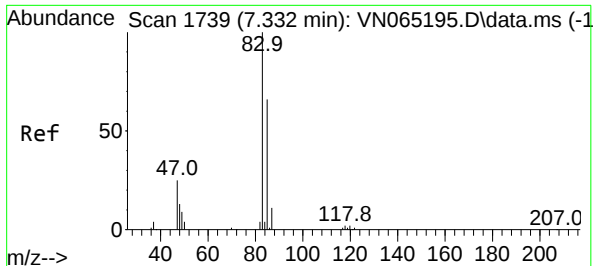
Tgt Ion: 96 Resp: 1575
 Ion Ratio Lower Upper
 96 100
 61 123.9 0.0 285.8
 98 59.1 0.0 130.6



#28
 Bromochloromethane
 Concen: 0.70 ug/l
 RT: 7.161 min Scan# 1686
 Delta R.T. 0.006 min
 Lab File: VN065482.D
 Acq: 11 Jan 2021 21:02

Tgt Ion: 49 Resp: 94
 Ion Ratio Lower Upper
 49 100
 129 0.0 0.0 3.8
 130 0.0 66.2 99.2#





#30

Chloroform

Concen: 7.40 ug/l

RT: 7.335 min Scan# 1740

Delta R.T. 0.003 min

Lab File: VN065482.D

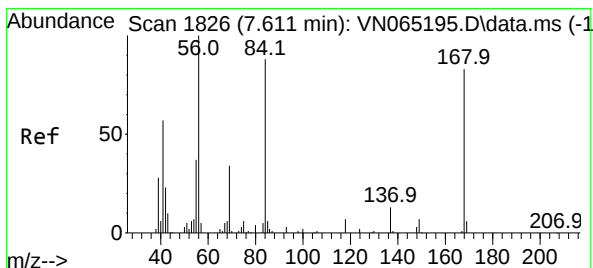
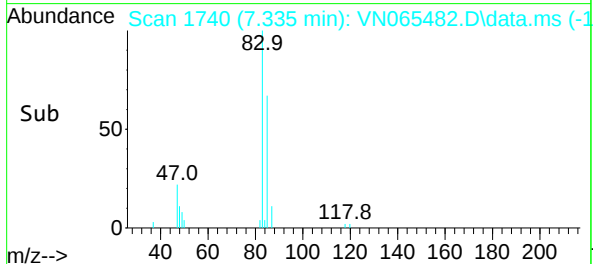
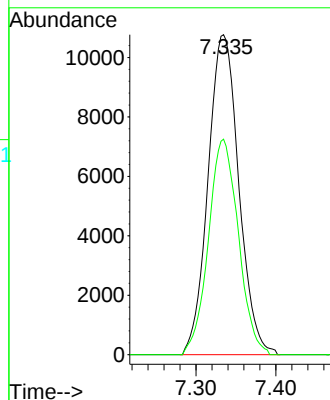
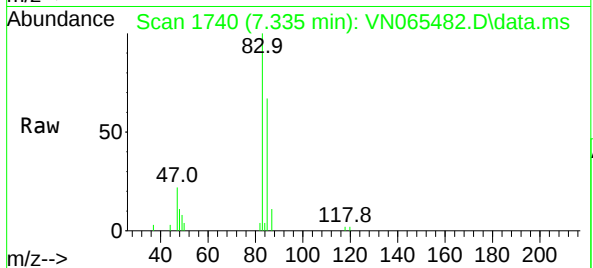
Acq: 11 Jan 2021 21:02

Tgt Ion: 83 Resp: 28779

Ion Ratio Lower Upper

83 100

85 67.3 52.6 78.8



#31

Cyclohexane

Concen: 4.74 ug/l

RT: 7.617 min Scan# 1828

Delta R.T. 0.006 min

Lab File: VN065482.D

Acq: 11 Jan 2021 21:02

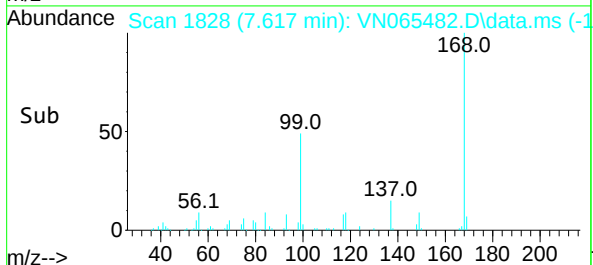
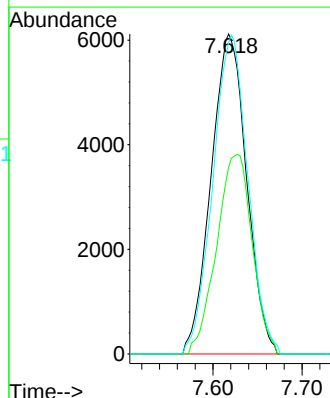
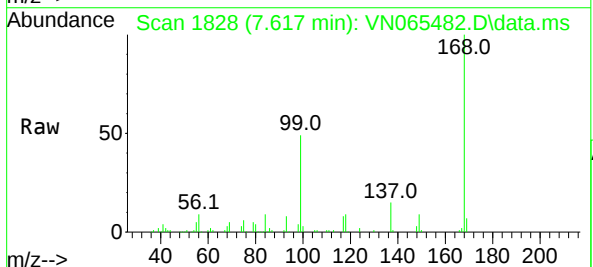
Tgt Ion: 56 Resp: 16894

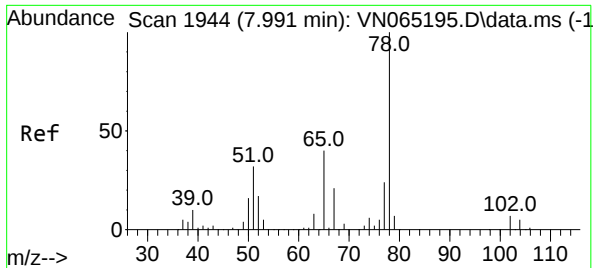
Ion Ratio Lower Upper

56 100

69 58.4 27.5 41.3#

84 97.3 73.9 110.9

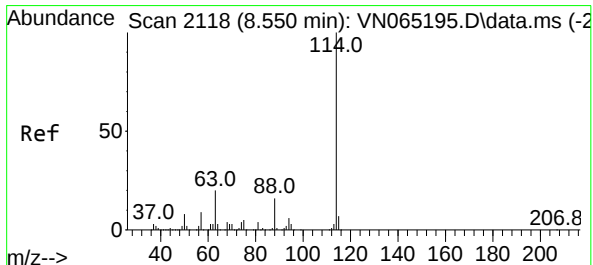
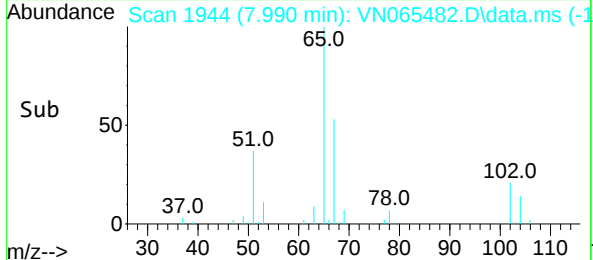
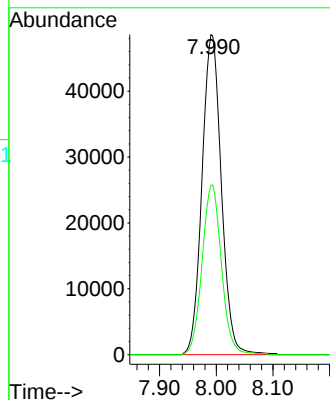
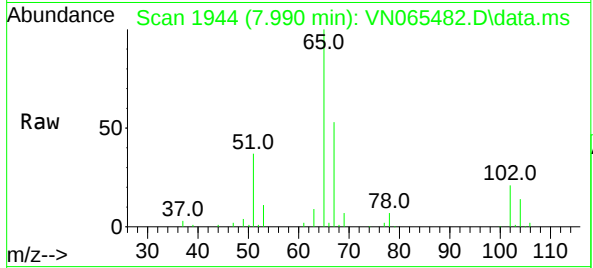




#33
1,2-Dichloroethane-d4
Concen: 47.78 ug/l
RT: 7.990 min Scan# 1944
Delta R.T. -0.001 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

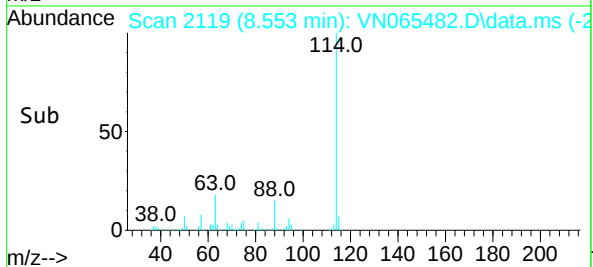
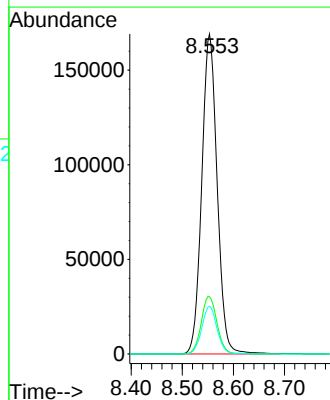
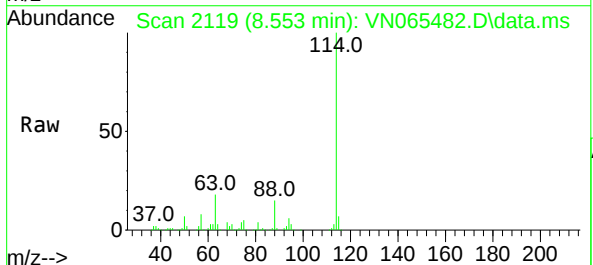
Instrument :
MSVOA_N
ClientSampled :

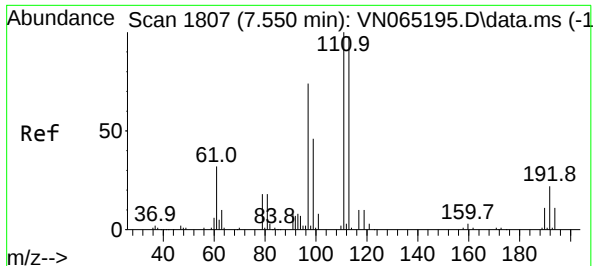
Tgt Ion: 65 Resp: 115330
Ion Ratio Lower Upper
65 100
67 53.1 0.0 108.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.553 min Scan# 2119
Delta R.T. 0.003 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

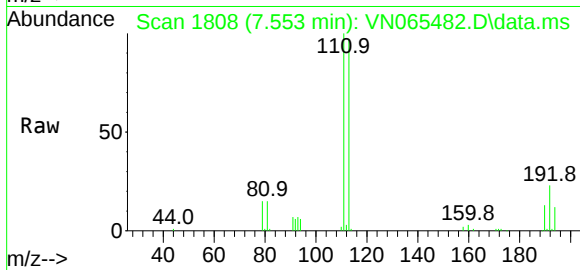
Tgt Ion: 114 Resp: 353881
Ion Ratio Lower Upper
114 100
63 17.9 0.0 38.6
88 14.9 0.0 32.6



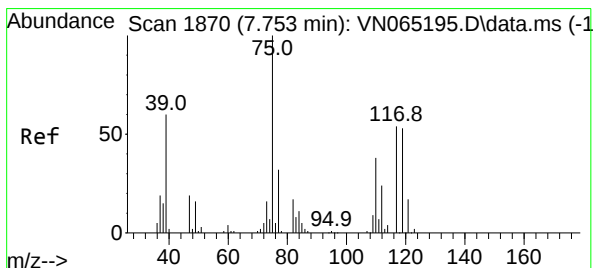
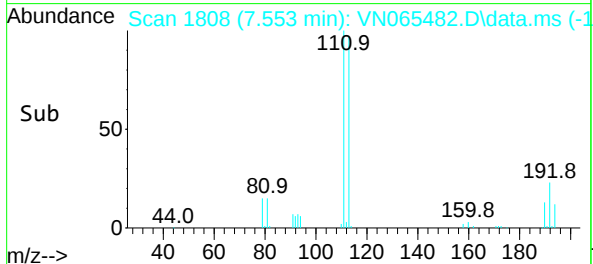
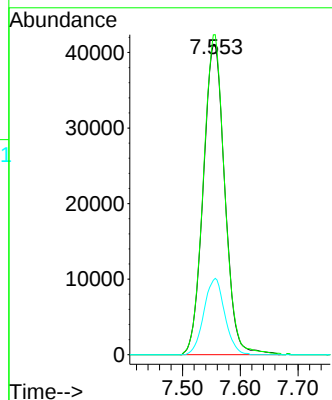


#35
 Dibromofluoromethane
 Concen: 50.01 ug/l
 RT: 7.553 min Scan# 1808
 Delta R.T. 0.003 min
 Lab File: VN065482.D
 Acq: 11 Jan 2021 21:02

Instrument :
 MSVOA_N
 ClientSampled :

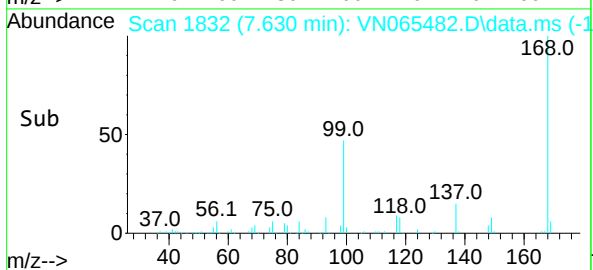
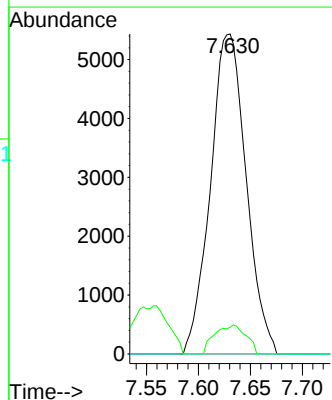
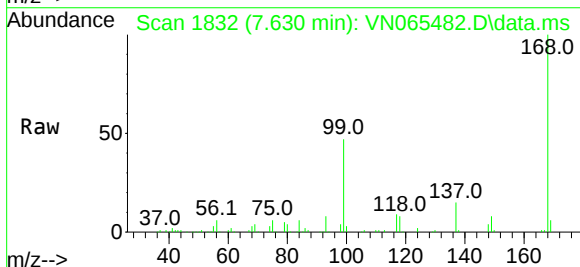


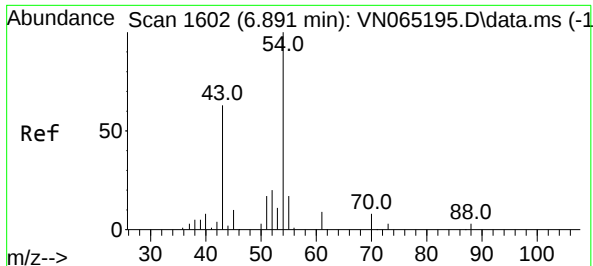
Tgt Ion:	113	Resp:	106778
Ion	Ratio	Lower	Upper
113	100		
111	101.4	81.6	122.4
192	23.7	16.2	24.2



#36
 1,1-Dichloropropene
 Concen: 4.04 ug/l
 RT: 7.630 min Scan# 1832
 Delta R.T. -0.123 min
 Lab File: VN065482.D
 Acq: 11 Jan 2021 21:02

Tgt Ion:	75	Resp:	12988
Ion	Ratio	Lower	Upper
75	100		
110	7.9	17.8	53.3#
77	0.0	25.0	37.4#





#37

Ethyl Acetate

Concen: 3.29 ug/l

RT: 6.810 min Scan# 1577

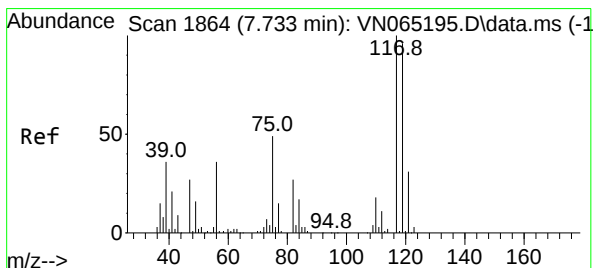
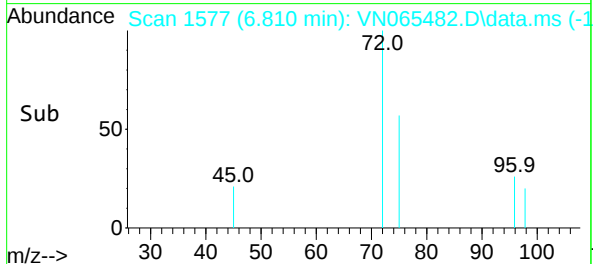
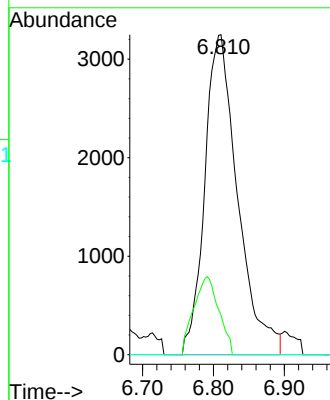
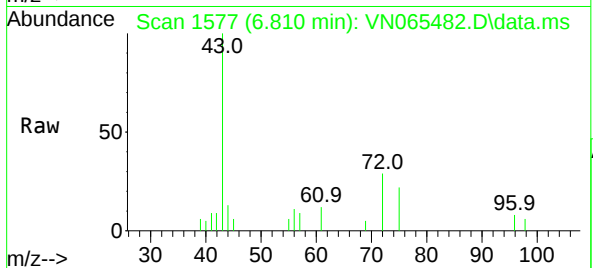
Delta R.T. -0.081 min

Lab File: VN065482.D

Acq: 11 Jan 2021 21:02

Tgt Ion:	43	Resp:	10495
Ion	Ratio	Lower	Upper
43	100		
61	18.6	12.8	19.2
70	0.0	8.8	13.2

Instrument :
MSVOA_N
ClientSampled :



#38

Carbon Tetrachloride

Concen: 5.32 ug/l

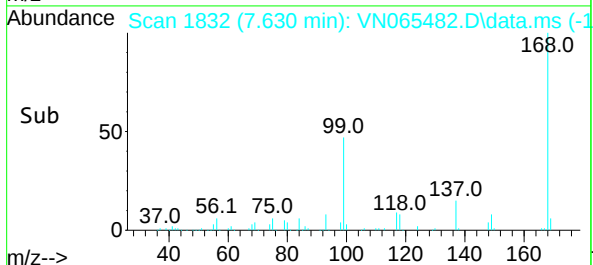
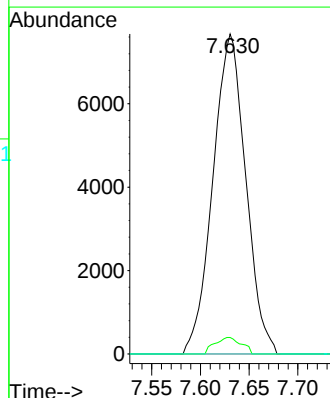
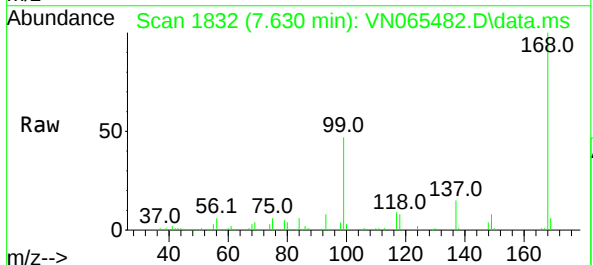
RT: 7.630 min Scan# 1832

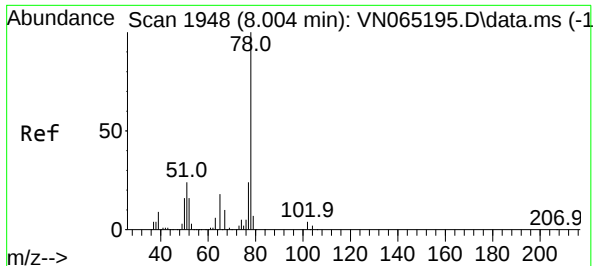
Delta R.T. -0.103 min

Lab File: VN065482.D

Acq: 11 Jan 2021 21:02

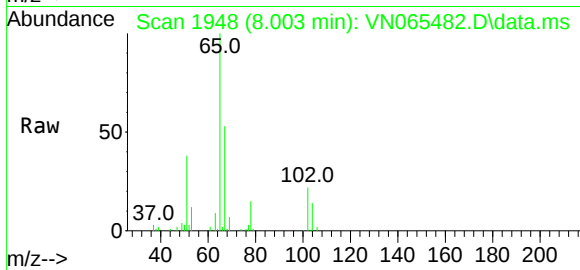
Tgt Ion:	117	Resp:	17970
Ion	Ratio	Lower	Upper
117	100		
119	5.2	76.7	115.1
121	0.0	25.4	38.2



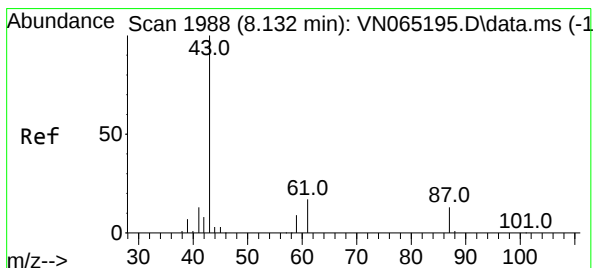
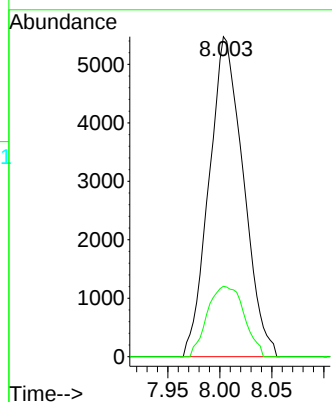
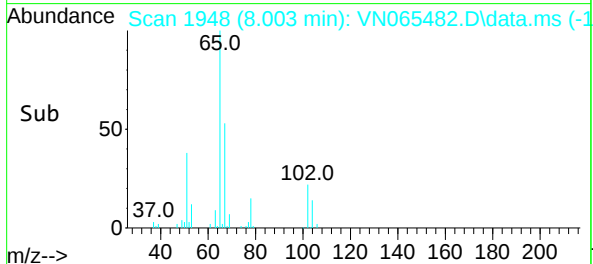


#40
Benzene
Concen: 1.31 ug/l
RT: 8.003 min Scan# 1948
Delta R.T. -0.001 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

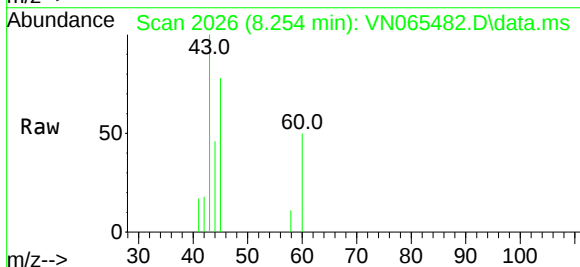
Instrument :
MSVOA_N
ClientSampled :



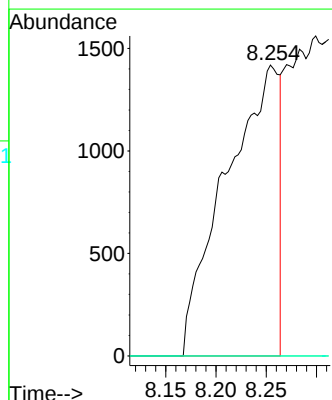
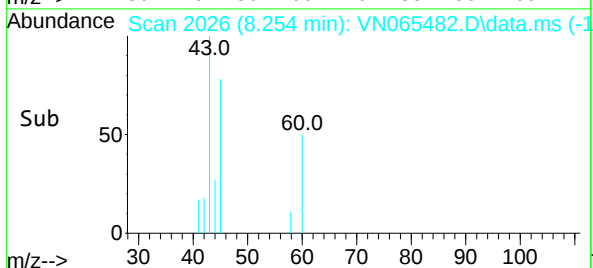
Tgt Ion: 78 Resp: 12548
Ion Ratio Lower Upper
78 100
77 22.0 17.9 26.9

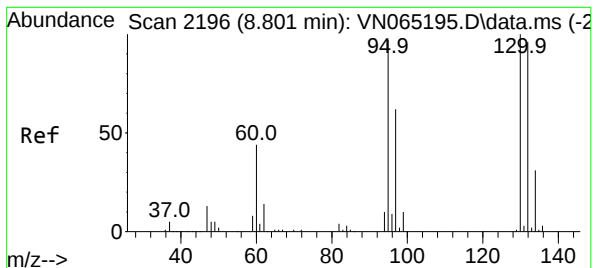


#43
Isopropyl Acetate
Concen: 0.96 ug/l
RT: 8.254 min Scan# 2026
Delta R.T. 0.122 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02



Tgt Ion: 43 Resp: 5256
Ion Ratio Lower Upper
43 100
61 0.0 17.2 25.8#
87 0.0 11.4 17.0#





#44

Trichloroethene

Concen: 29.85 ug/l

RT: 8.804 min Scan# 2197

Delta R.T. 0.003 min

Lab File: VN065482.D

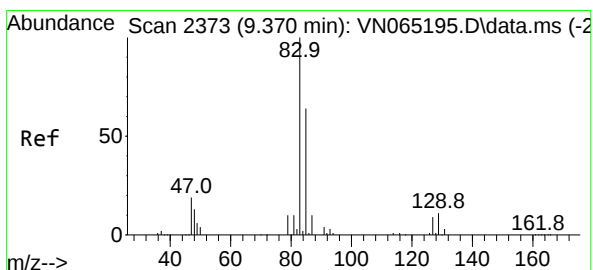
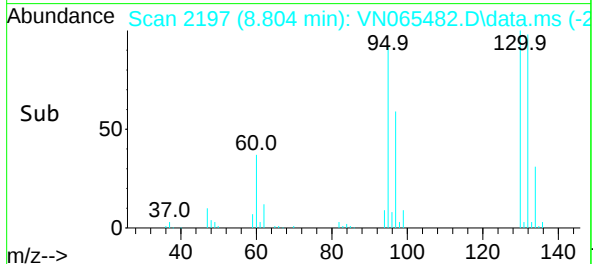
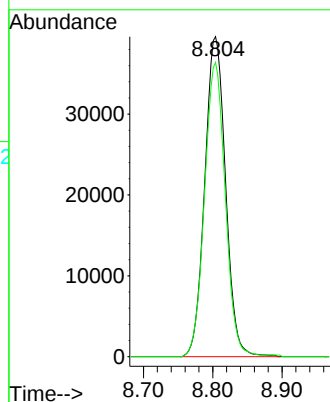
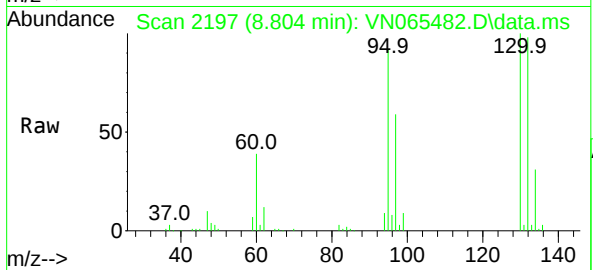
Acq: 11 Jan 2021 21:02

Tgt Ion:130 Resp: 82475

Ion Ratio Lower Upper

130 100

95 92.0 0.0 197.8



#47

Bromodichloromethane

Concen: 1.75 ug/l

RT: 9.373 min Scan# 2374

Delta R.T. 0.003 min

Lab File: VN065482.D

Acq: 11 Jan 2021 21:02

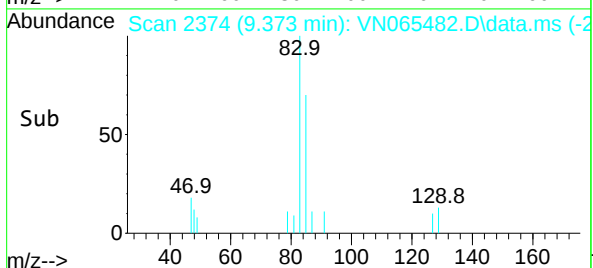
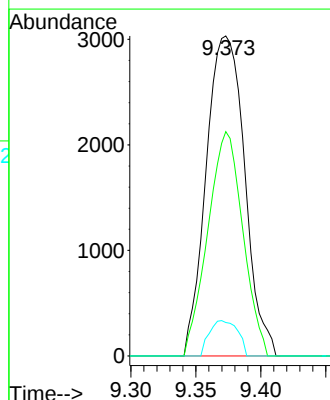
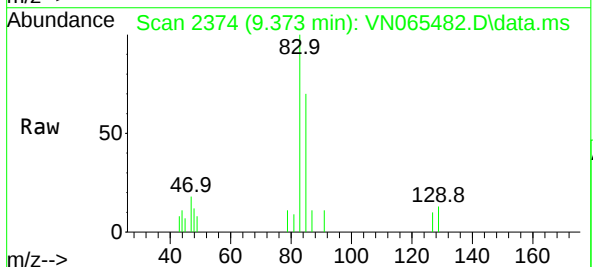
Tgt Ion: 83 Resp: 6253

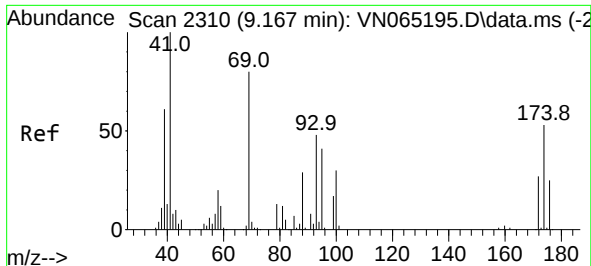
Ion Ratio Lower Upper

83 100

85 70.1 51.8 77.8

127 10.5 6.8 10.2#

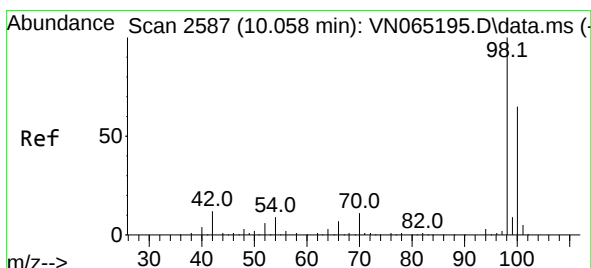
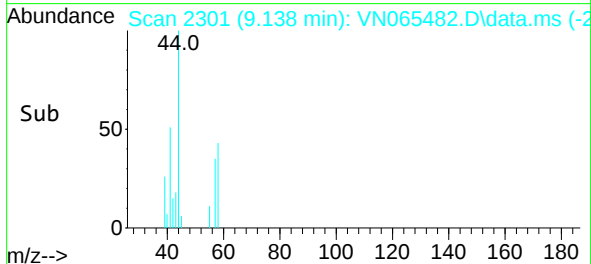
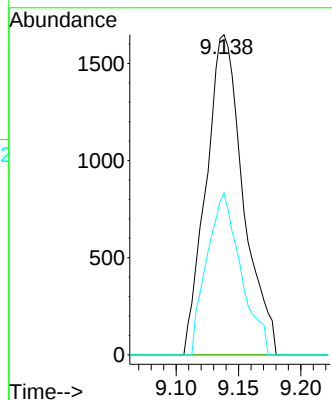
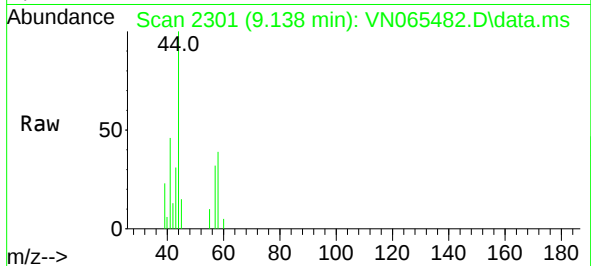




#48
Methyl methacrylate
Concen: 1.28 ug/l
RT: 9.138 min Scan# 2301
Delta R.T. -0.029 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

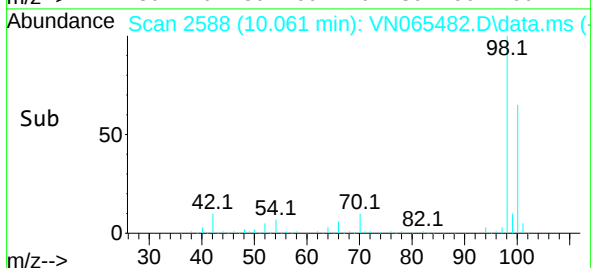
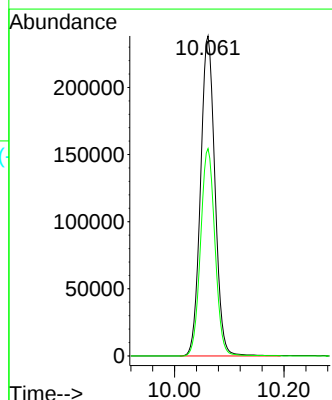
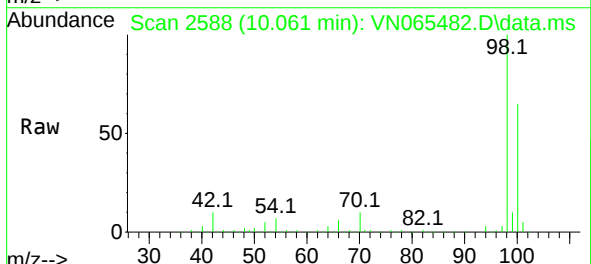
Instrument :
MSVOA_N
ClientSampled :

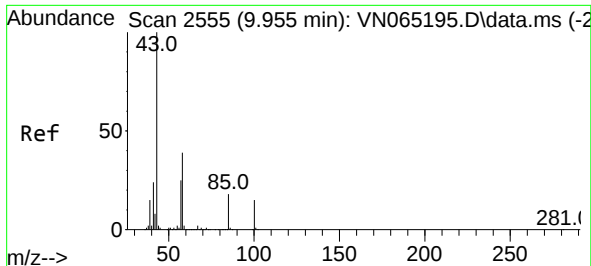
Tgt Ion: 41 Resp: 3413
Ion Ratio Lower Upper
41 100
69 0.0 71.8 107.8#
39 46.1 44.1 66.1



#50
Toluene-d8
Concen: 54.38 ug/l
RT: 10.061 min Scan# 2588
Delta R.T. 0.003 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

Tgt Ion: 98 Resp: 435162
Ion Ratio Lower Upper
98 100
100 64.8 51.7 77.5

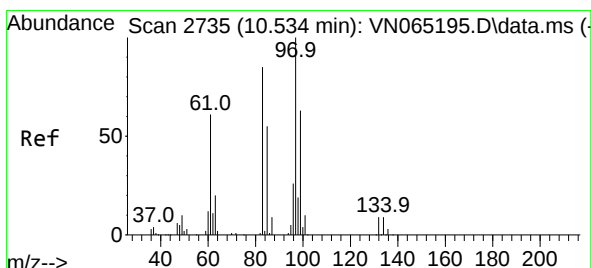
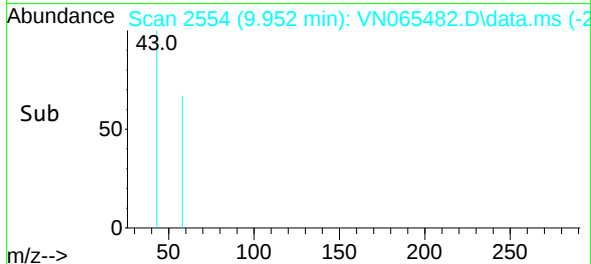
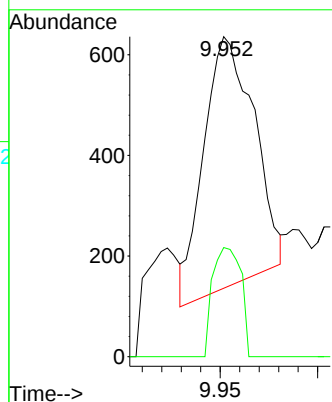
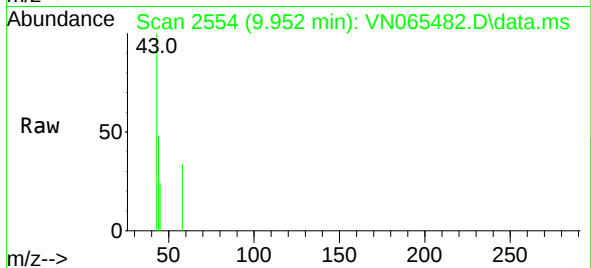




#51
4-Methyl-2-Pentanone
Concen: 0.29 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. -0.003 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

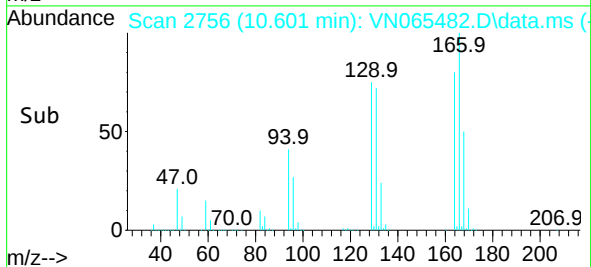
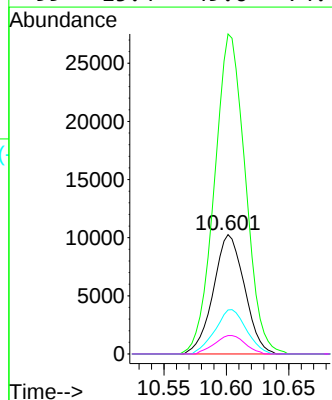
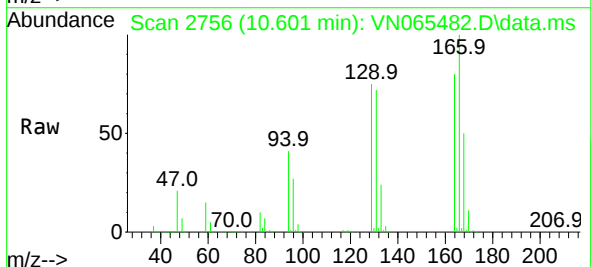
Instrument :
MSVOA_N
ClientSampleId :

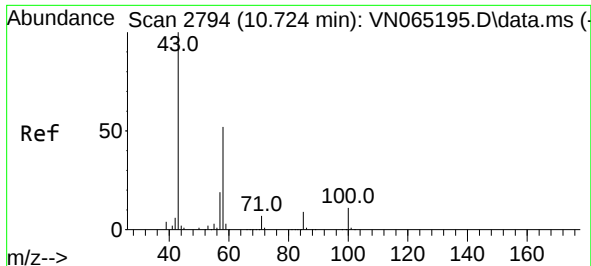
Tgt Ion: 43 Resp: 897
Ion Ratio Lower Upper
43 100
58 24.3 32.4 48.6#



#55
1,1,2-Trichloroethane
Concen: 7.46 ug/l
RT: 10.601 min Scan# 2756
Delta R.T. 0.067 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

Tgt Ion: 97 Resp: 17806
Ion Ratio Lower Upper
97 100
83 268.0 72.1 108.1#
85 36.9 46.8 70.2#
99 15.4 49.6 74.4#

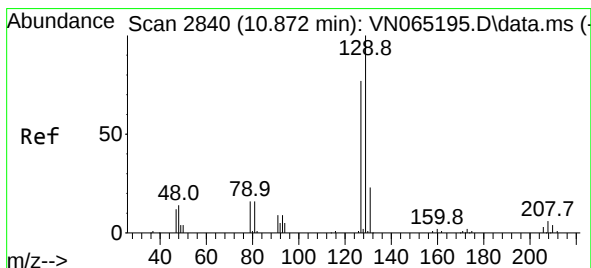
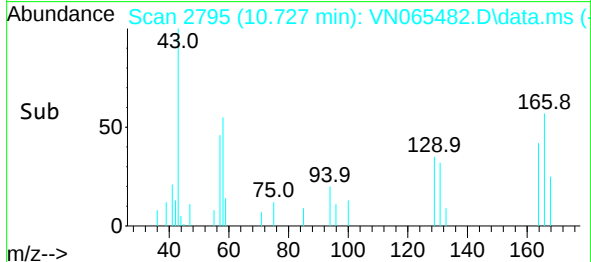
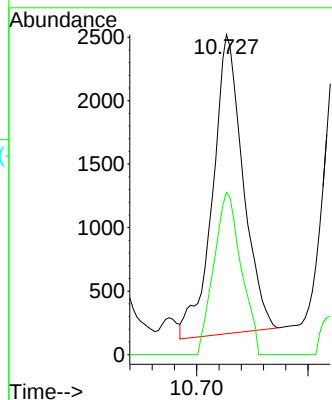
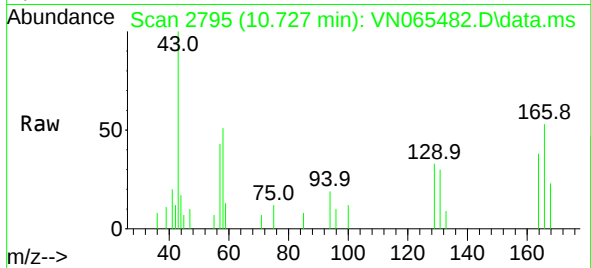




#59
2-Hexanone
Concen: 1.95 ug/l
RT: 10.727 min Scan# 2795
Delta R.T. 0.003 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

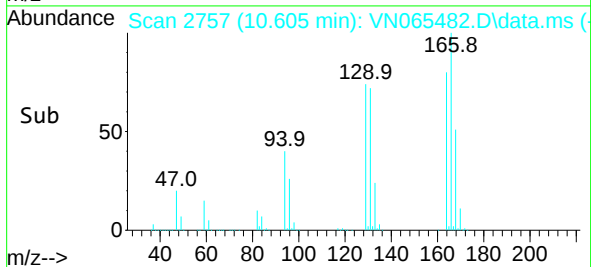
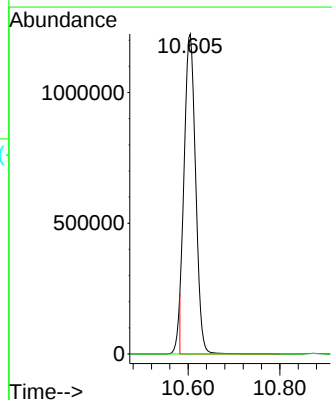
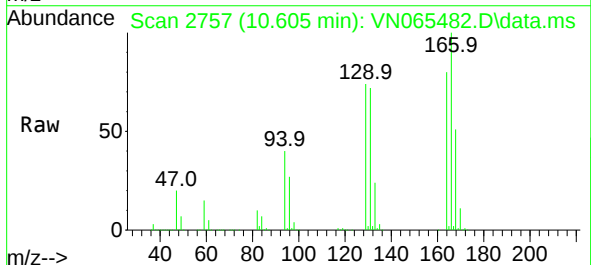
Instrument :
MSVOA_N
ClientSampled :

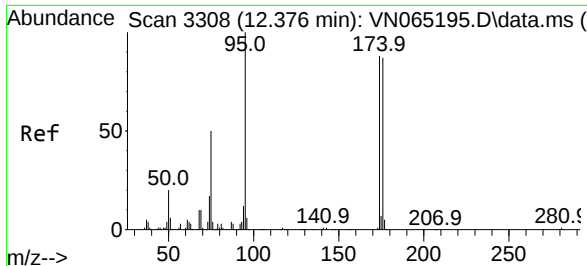
Tgt Ion: 43 Resp: 4440
Ion Ratio Lower Upper
43 100
58 48.9 28.3 84.9



#60
Dibromochloromethane
Concen: 737.44 ug/l
RT: 10.605 min Scan# 2757
Delta R.T. -0.267 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

Tgt Ion:129 Resp: 2098280
Ion Ratio Lower Upper
129 100
127 0.0 39.1 117.2#

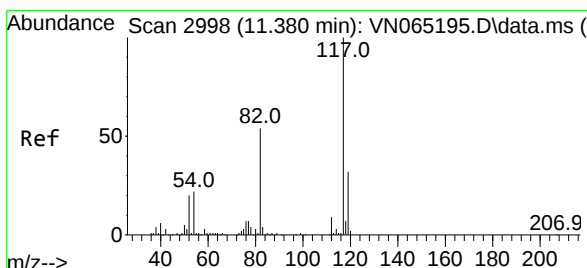
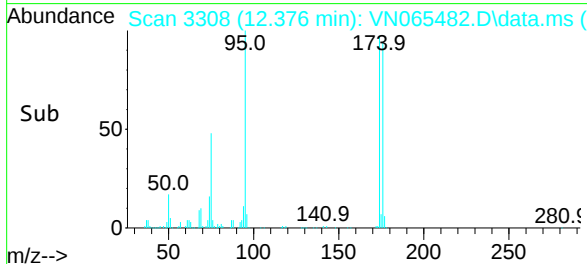
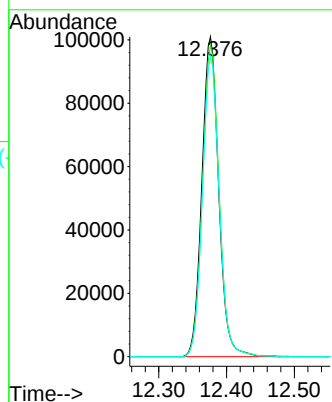
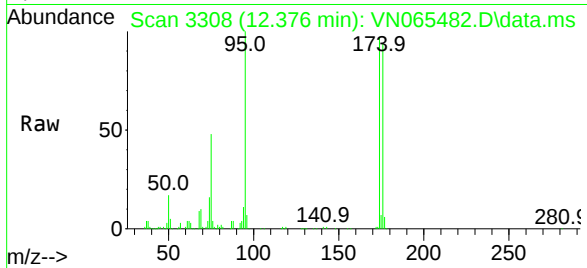




#62
4-Bromofluorobenzene
Concen: 54.41 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

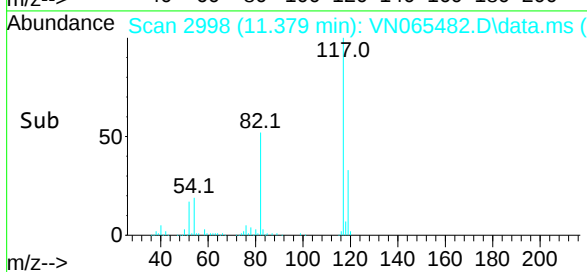
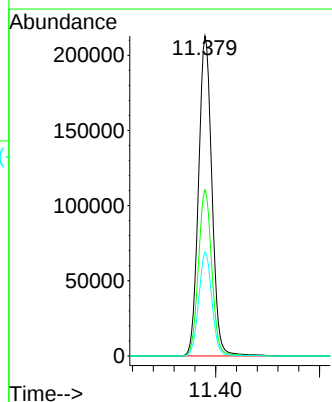
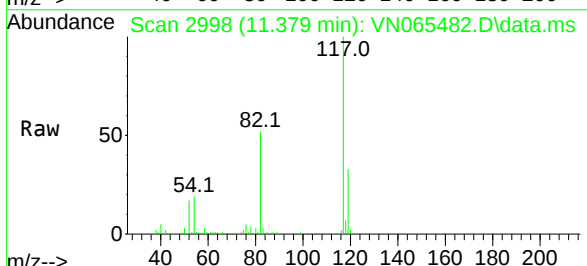
Instrument :
MSVOA_N
ClientSampled :

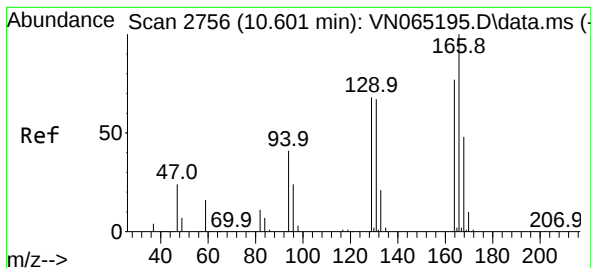
Tgt Ion: 95 Resp: 173769
Ion Ratio Lower Upper
95 100
174 97.3 0.0 160.4
176 93.7 0.0 158.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.001 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

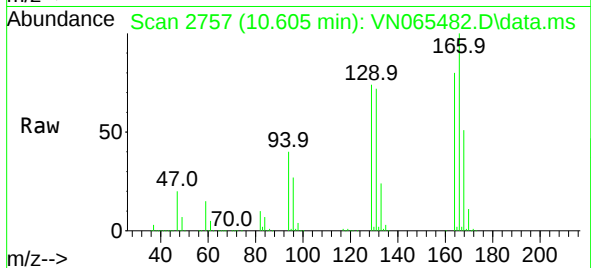
Tgt Ion: 117 Resp: 380010
Ion Ratio Lower Upper
117 100
82 51.9 44.2 66.2
119 32.5 25.8 38.6



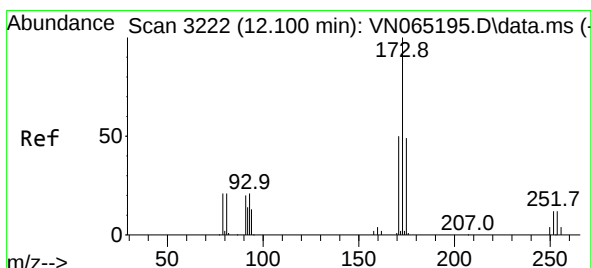
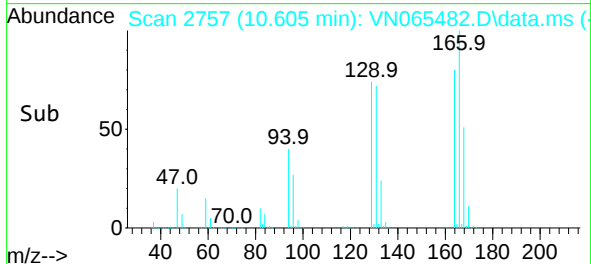
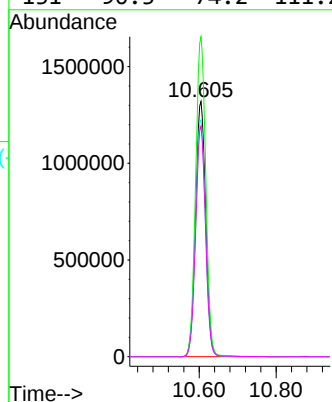


#64
Tetrachloroethene
Concen: 649.04 ug/l
RT: 10.605 min Scan# 2757
Delta R.T. 0.004 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

Instrument :
MSVOA_N
ClientSampled :

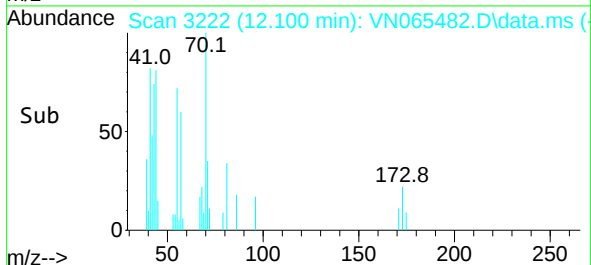
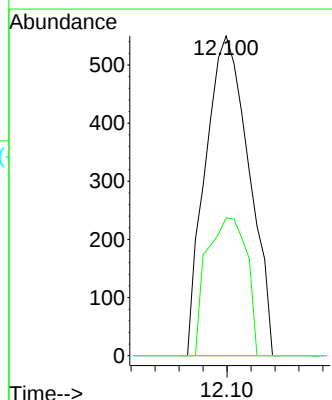
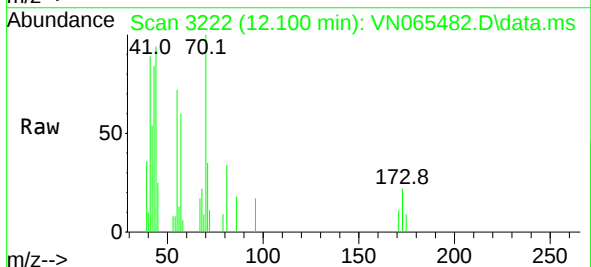


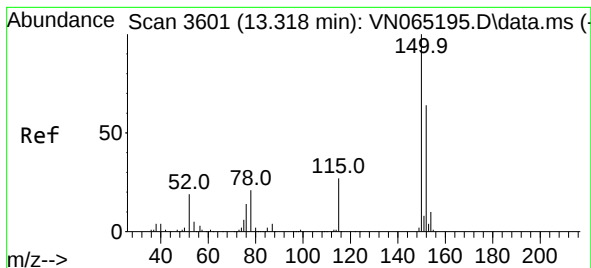
Tgt Ion:164 Resp: 2395219
Ion Ratio Lower Upper
164 100
166 125.4 101.4 152.0
129 92.7 76.1 114.1
131 90.3 74.2 111.2



#71
Bromoform
Concen: 0.27 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

Tgt Ion:173 Resp: 693
Ion Ratio Lower Upper
173 100
175 0.0 24.3 72.8#
254 0.0 0.0 0.0

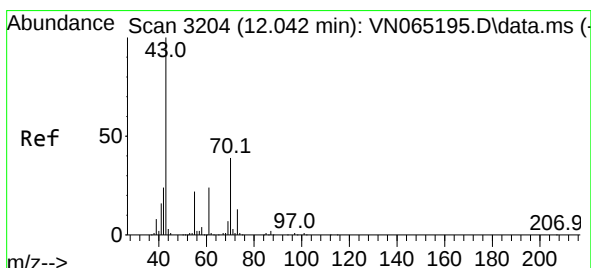
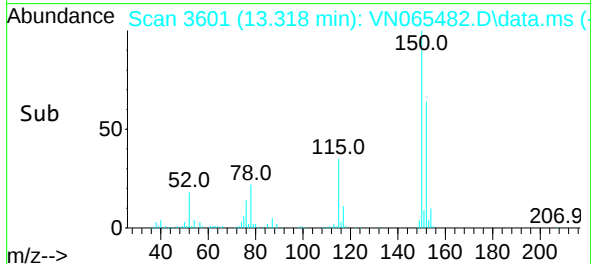
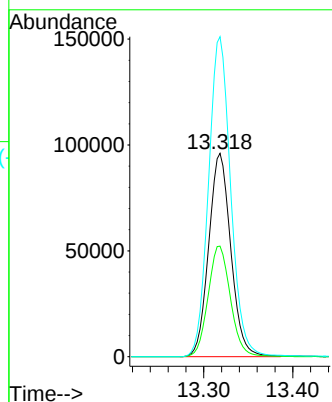
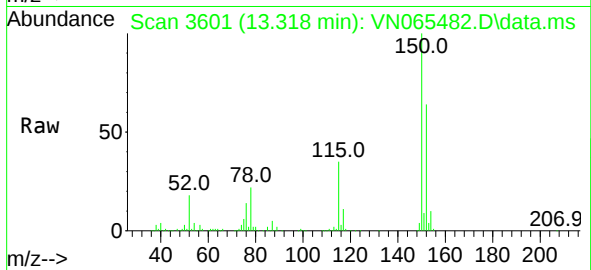




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

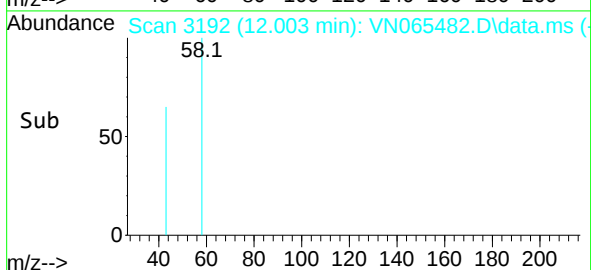
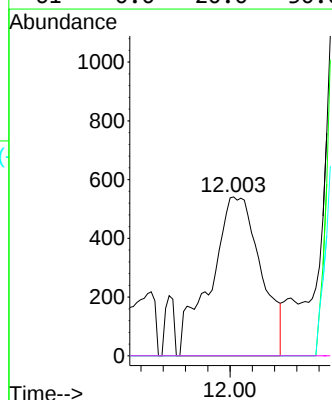
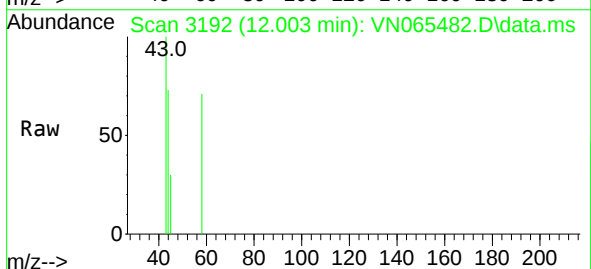
Instrument :
MSVOA_N
ClientSampled :

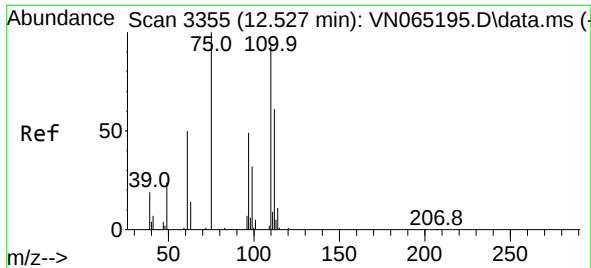
Tgt Ion:152 Resp: 165647
Ion Ratio Lower Upper
152 100
115 54.9 29.7 89.1
150 157.9 0.0 350.6



#74
N-ethyl acetate
Concen: 0.34 ug/l
RT: 12.003 min Scan# 3192
Delta R.T. -0.039 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

Tgt Ion: 43 Resp: 1697
Ion Ratio Lower Upper
43 100
70 0.0 34.5 51.7#
55 0.0 20.4 30.6#
61 0.0 20.0 30.0#

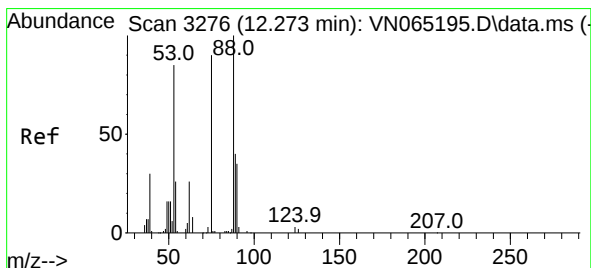
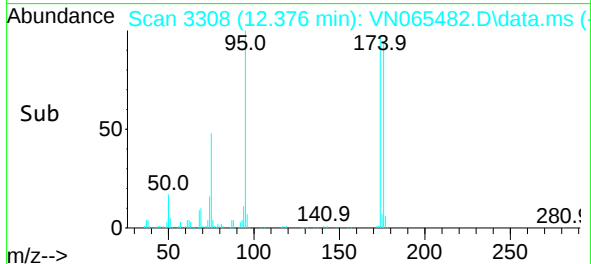
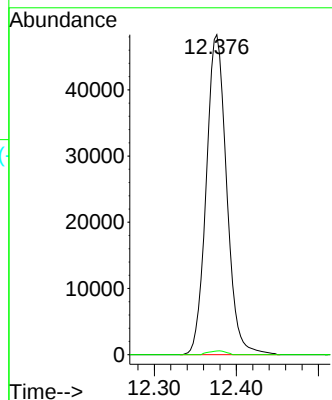
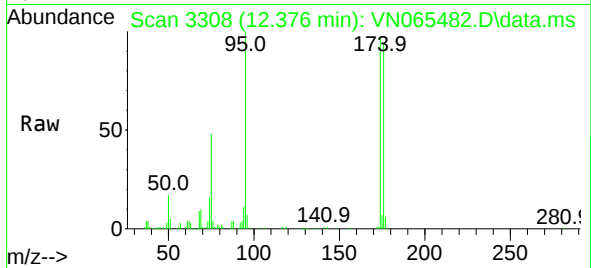




#76
1,2,3-Trichloropropane
Concen: 24.67 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. -0.151 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

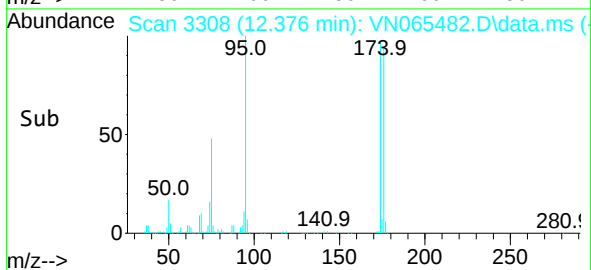
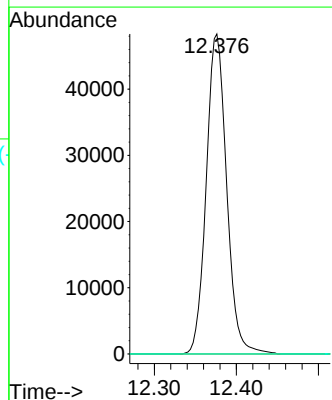
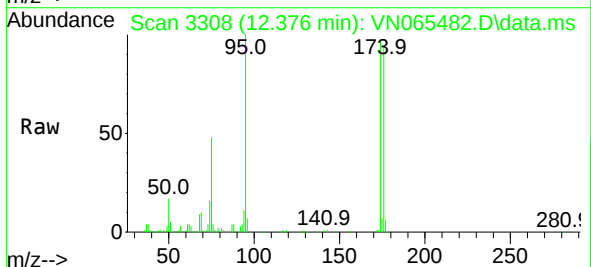
Instrument :
MSVOA_N
ClientSampled :

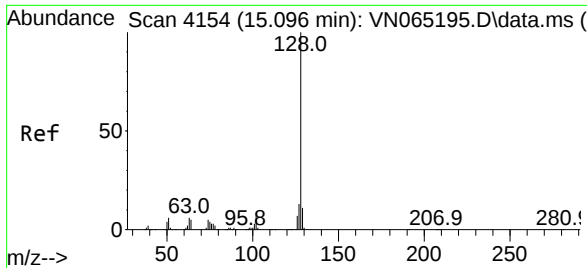
Tgt Ion: 75 Resp: 83358
Ion Ratio Lower Upper
75 100
77 1.0 0.0 0.0#



#81
trans-1,4-Dichloro-2-butene
Concen: 62.20 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.103 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

Tgt Ion: 75 Resp: 83358
Ion Ratio Lower Upper
75 100
53 0.0 67.0 100.4#
89 0.0 39.6 59.4#





#95
Naphthalene
Concen: 3.40 ug/l
RT: 15.109 min Scan# 4158
Delta R.T. 0.013 min
Lab File: VN065482.D
Acq: 11 Jan 2021 21:02

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 281
Ion Ratio Lower Upper
128 100
127 0.0 10.3 15.5#
129 0.0 8.7 13.1#

