

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012721\
 Data File : VN065627.D
 Acq On : 27 Jan 2021 14:10
 Operator : JC/MD
 Sample : M1190-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 28 02:13:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	209601	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	362007	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	314388	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	126463	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	132869	48.18	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.36%
35) Dibromofluoromethane	7.550	113	105784	49.31	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.62%
50) Toluene-d8	10.058	98	449953	53.36	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.72%
62) 4-Bromofluorobenzene	12.373	95	155352	51.16	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	102.32%

Target Compounds						Qvalue
11) Tert butyl alcohol	4.759	59	336	0.65	ug/l #	73
13) Acrolein	3.579	56	291	18.69	ug/l #	15
16) Acetone	3.782	43	74261	69.18	ug/l	98
18) Methyl Acetate	4.296	43	1286	0.43	ug/l #	51
19) Methyl tert-butyl Ether	4.994	73	14376	1.69	ug/l #	87
20) Methylene Chloride	4.499	84	1711	0.58	ug/l	95
22) Diisopropyl ether	5.910	45	6408	0.66	ug/l	91
23) Vinyl Acetate	5.907	43	3519	0.46	ug/l #	71
25) 2-Butanone	6.804	43	14524	8.63	ug/l	93
31) Cyclohexane	7.621	56	6705	1.29	ug/l #	13
36) 1,1-Dichloropropene	7.624	75	16629	4.56	ug/l #	48
37) Ethyl Acetate	6.804	43	14524	4.16	ug/l #	68
38) Carbon Tetrachloride	7.624	117	20165	6.72	ug/l #	16
39) Methylcyclohexane	9.039	83	1445	0.33	ug/l	89
40) Benzene	8.004	78	8479	0.76	ug/l	96
51) 4-Methyl-2-Pentanone	9.955	43	1463	0.43	ug/l #	54
52) Toluene	10.122	92	48123	7.30	ug/l	99
67) Ethyl Benzene	11.482	91	82346	6.66	ug/l	96
68) m/p-Xylenes	11.589	106	326243	72.94	ug/l	95
69) o-Xylene	11.917	106	269469	62.17	ug/l	96
70) Styrene	11.920	104	14398	2.02	ug/l #	1
73) Isopropylbenzene	12.219	105	4967	0.45	ug/l	97
74) N-amyl acetate	12.000	43	1732	0.37	ug/l #	43
76) 1,2,3-Trichloropropane	12.373	75	72920	22.05	ug/l #	100
78) n-propylbenzene	12.560	91	6892	0.53	ug/l #	52
79) 2-Chlorotoluene	12.624	91	35068	4.52	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.704	105	121853	12.93	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.373	75	72920	56.48	ug/l #	12
82) 4-Chlorotoluene	12.701	91	12939	1.64	ug/l #	40
83) tert-Butylbenzene	13.010	119	48916	6.22	ug/l #	72
84) 1,2,4-Trimethylbenzene	13.010	105	410249	43.63	ug/l	99
85) sec-Butylbenzene	13.010	105	410249	38.65	ug/l #	56
86) p-Isopropyltoluene	13.206	119	8515	0.91	ug/l	95
89) n-Butylbenzene	13.550	91	11268	1.34	ug/l #	1
90) Hexachloroethane	13.859	117	6826	4.16	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	14.219	75	735	1.13	ug/l #	1

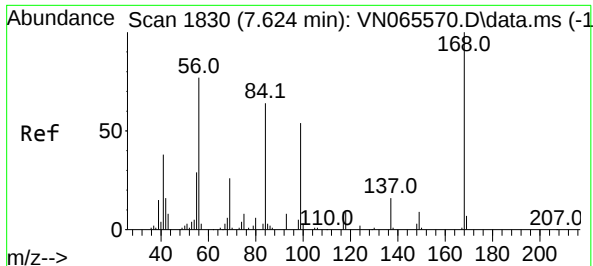
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012721\
Data File : VN065627.D
Acq On : 27 Jan 2021 14:10
Operator : JC/MD
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Misc : 5.00mL/MSVOA_N/WATER
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Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jan 28 02:13:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
Quant Title : SW846 8260
QLast Update : Mon Jan 25 13:47:28 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	15.100	128	189061	24.93	ug/l	100

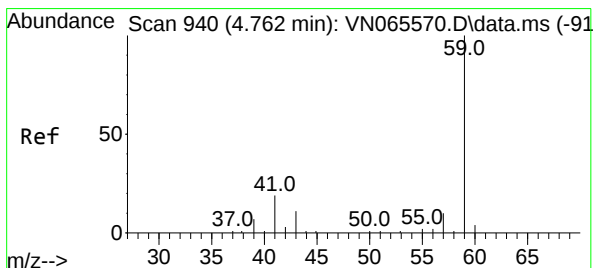
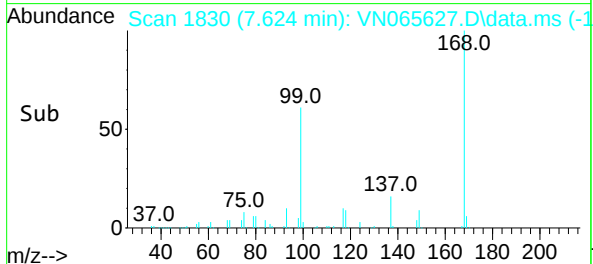
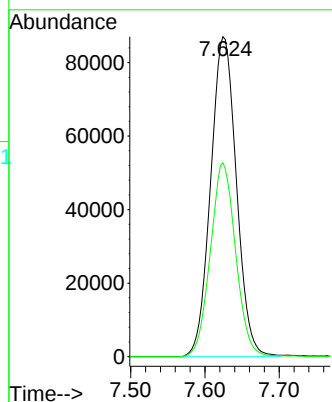
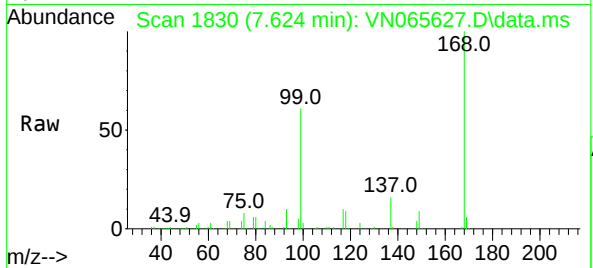
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.000 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

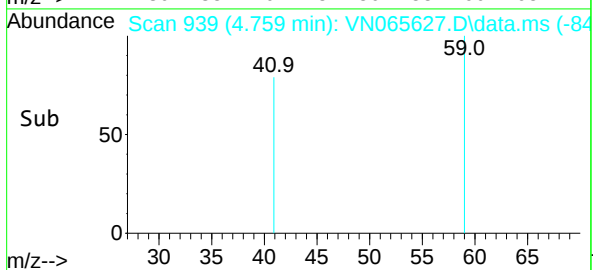
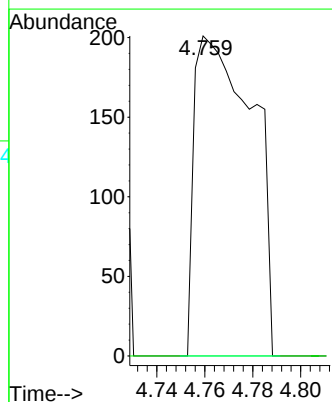
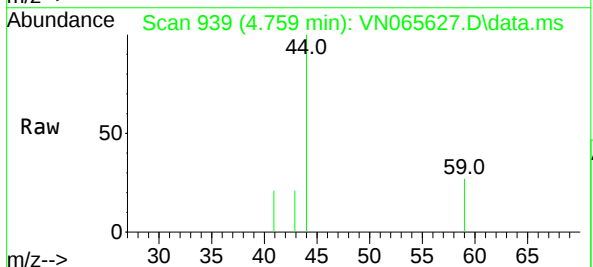
Instrument :
MSVOA_N
ClientSampled :

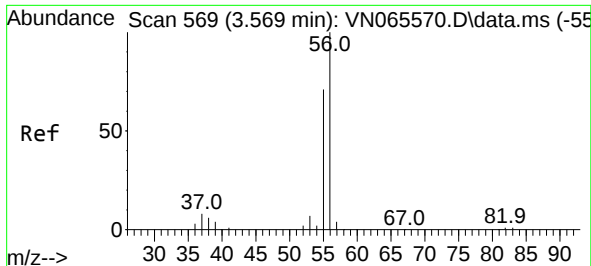
Tgt Ion:168 Resp: 209601
Ion Ratio Lower Upper
168 100
99 60.6 42.6 63.8



#11
Tert butyl alcohol
Concen: 0.65 ug/l
RT: 4.759 min Scan# 939
Delta R.T. -0.003 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

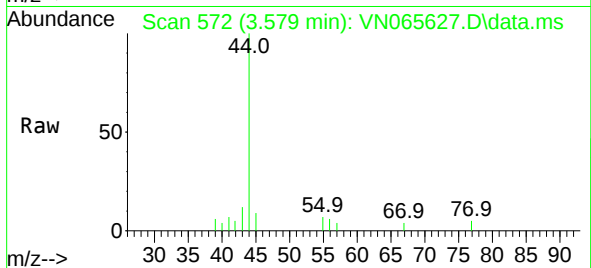
Tgt Ion: 59 Resp: 336
Ion Ratio Lower Upper
59 100
57 0.0 8.0 12.0#



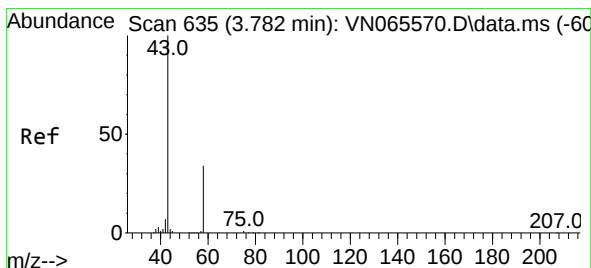
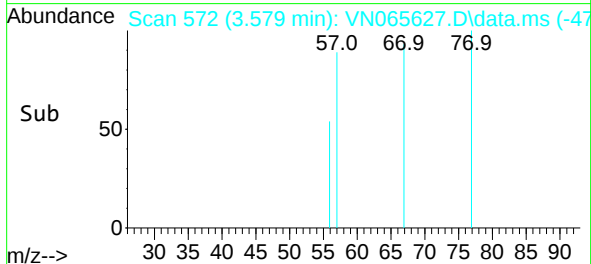
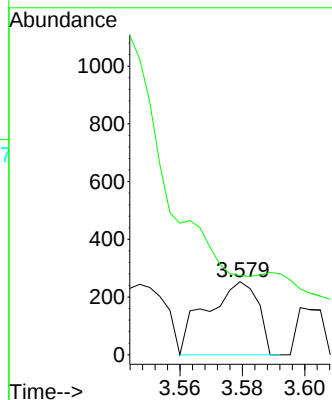


#13
Acrolein
Concen: 18.69 ug/l
RT: 3.579 min Scan# 572
Delta R.T. 0.010 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Instrument :
MSVOA_N
ClientSampleId :

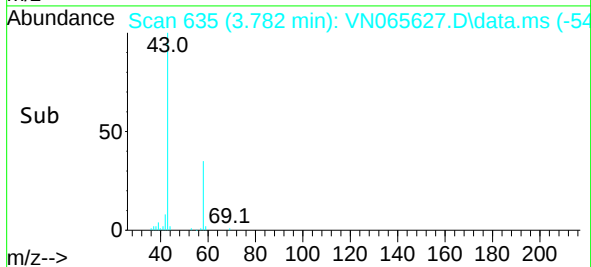
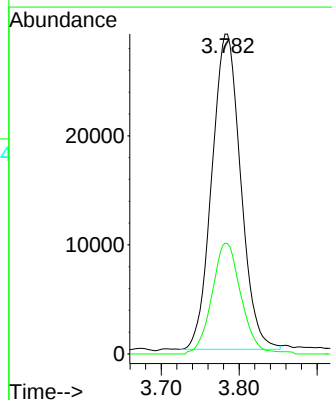
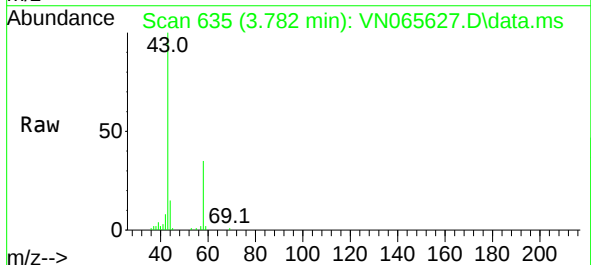


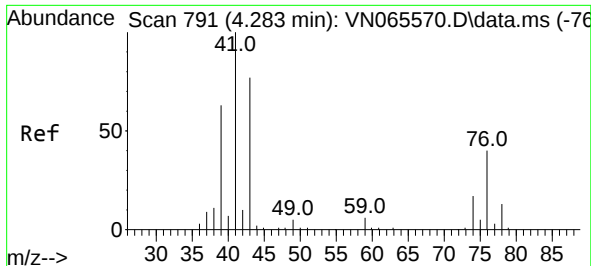
Tgt Ion: 56 Resp: 291
Ion Ratio Lower Upper
56 100
55 0.0 56.0 84.0#



#16
Acetone
Concen: 69.18 ug/l
RT: 3.782 min Scan# 635
Delta R.T. -0.000 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion: 43 Resp: 74261
Ion Ratio Lower Upper
43 100
58 35.2 27.0 40.6





#18

Methyl Acetate

Concen: 0.43 ug/l

RT: 4.296 min Scan# 795

Delta R.T. 0.013 min

Lab File: VN065627.D

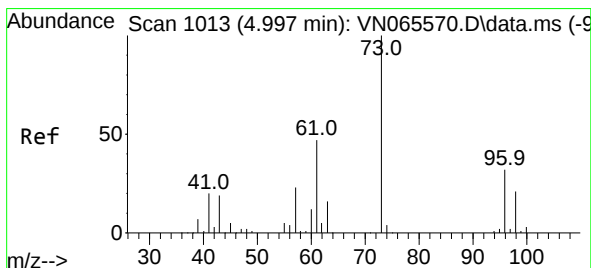
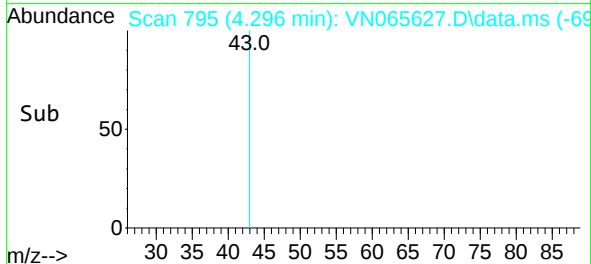
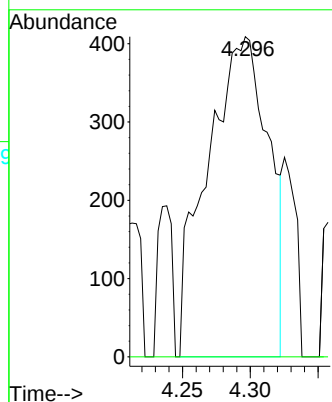
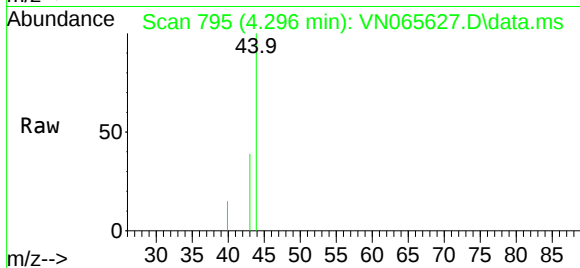
Acq: 27 Jan 2021 14:10

Tgt Ion: 43 Resp: 1286

Ion Ratio Lower Upper

43 100

74 0.0 19.5 29.3#



#19

Methyl tert-butyl Ether

Concen: 1.69 ug/l

RT: 4.994 min Scan# 1012

Delta R.T. -0.003 min

Lab File: VN065627.D

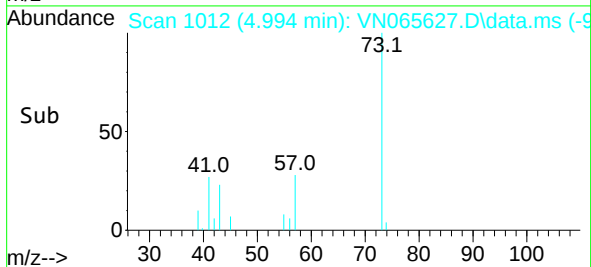
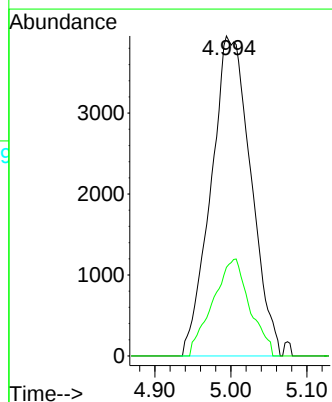
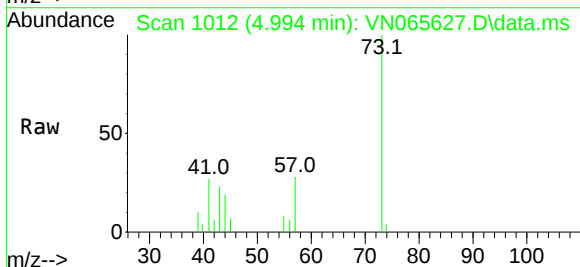
Acq: 27 Jan 2021 14:10

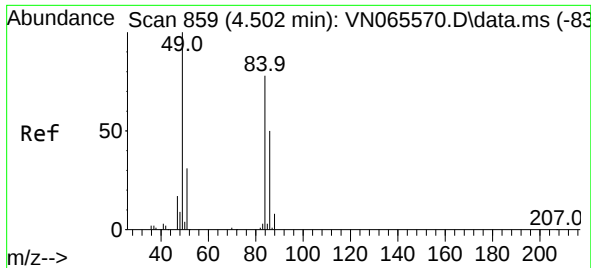
Tgt Ion: 73 Resp: 14376

Ion Ratio Lower Upper

73 100

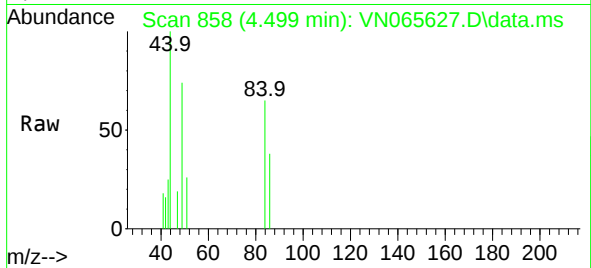
57 27.7 17.3 25.9#



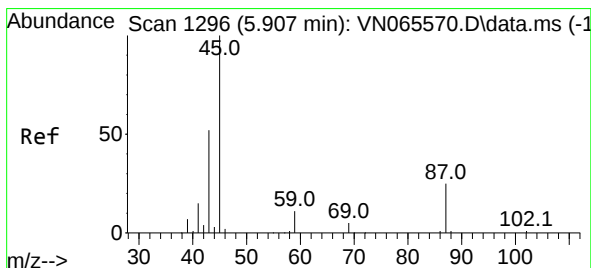
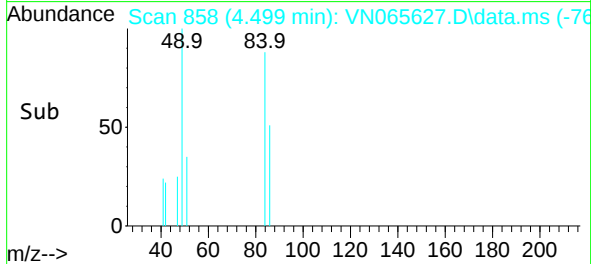
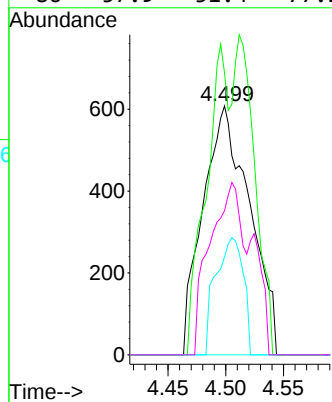


#20
Methylene Chloride
Concen: 0.58 ug/l
RT: 4.499 min Scan# 858
Delta R.T. -0.003 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

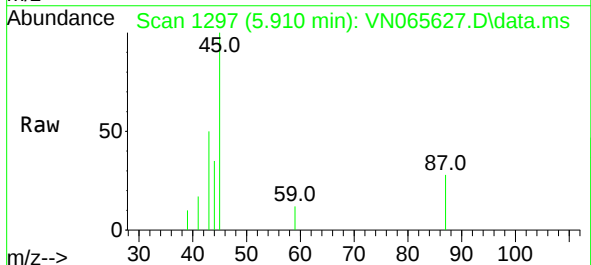
Instrument :
MSVOA_N
ClientSampled :



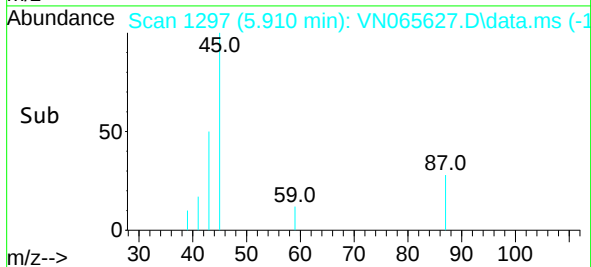
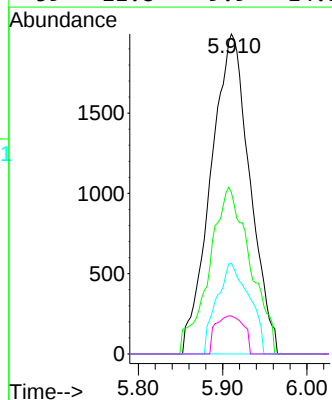
Tgt Ion: 84	Resp: 1711
Ion Ratio	Lower Upper
84 100	
49 113.3	94.6 141.8
51 39.3	29.9 44.9
86 57.9	51.4 77.2

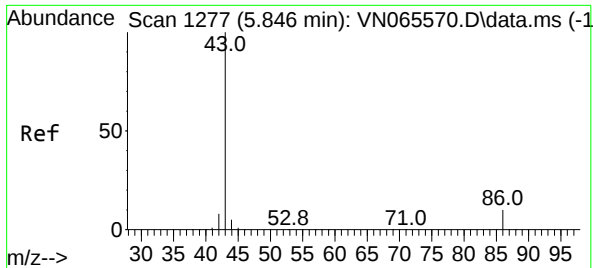


#22
Diisopropyl ether
Concen: 0.66 ug/l
RT: 5.910 min Scan# 1297
Delta R.T. 0.003 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10



Tgt Ion: 45	Resp: 6408
Ion Ratio	Lower Upper
45 100	
43 50.5	48.9 73.3
87 28.3	23.7 35.5
59 11.8	9.9 14.9

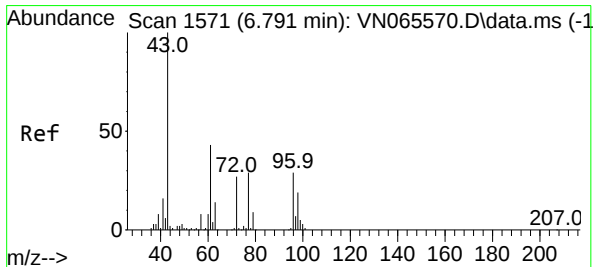
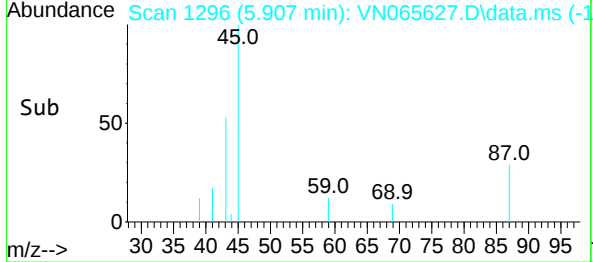
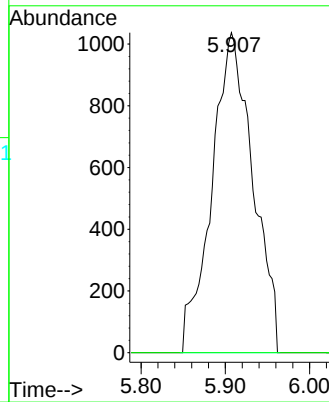
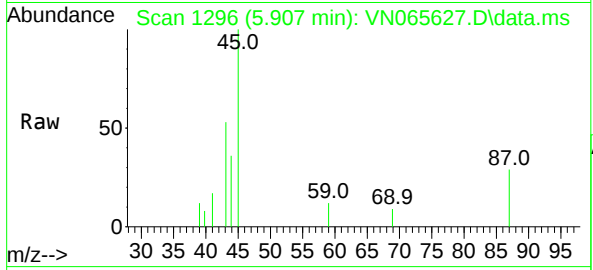




#23
 Vinyl Acetate
 Concen: 0.46 ug/l
 RT: 5.907 min Scan# 1296
 Delta R.T. 0.061 min
 Lab File: VN065627.D
 Acq: 27 Jan 2021 14:10

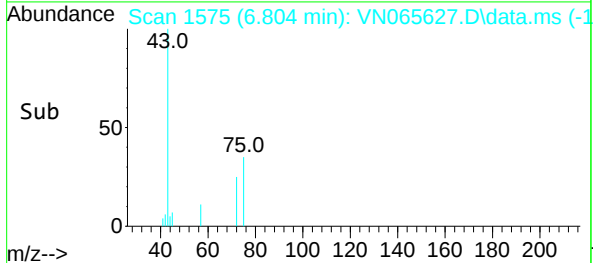
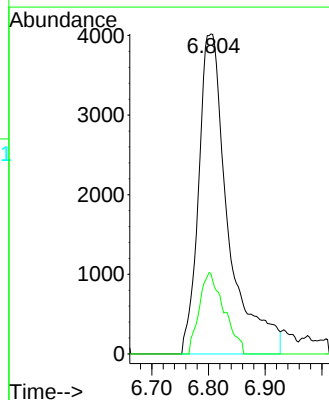
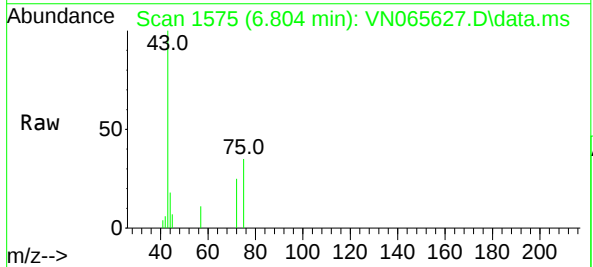
Instrument :
 MSVOA_N
 ClientSampled :

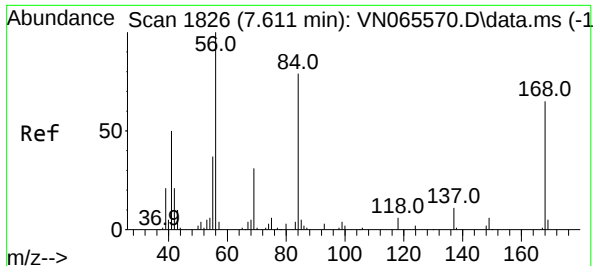
Tgt Ion: 43 Resp: 3519
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.6 13.0#



#25
 2-Butanone
 Concen: 8.63 ug/l
 RT: 6.804 min Scan# 1575
 Delta R.T. 0.013 min
 Lab File: VN065627.D
 Acq: 27 Jan 2021 14:10

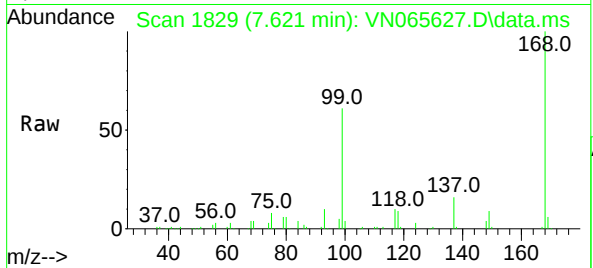
Tgt Ion: 43 Resp: 14524
 Ion Ratio Lower Upper
 43 100
 72 25.1 23.1 34.7



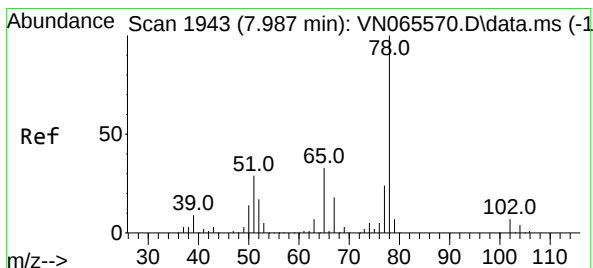
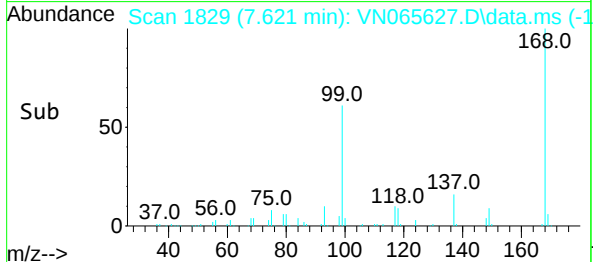
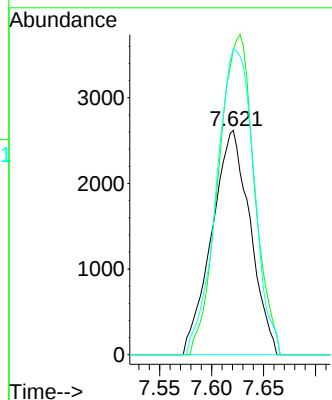


#31
Cyclohexane
Concen: 1.29 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. 0.010 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Instrument :
MSVOA_N
ClientSampled :

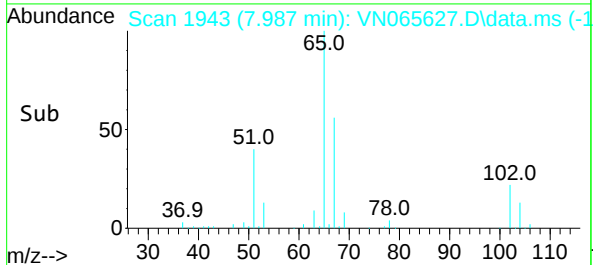
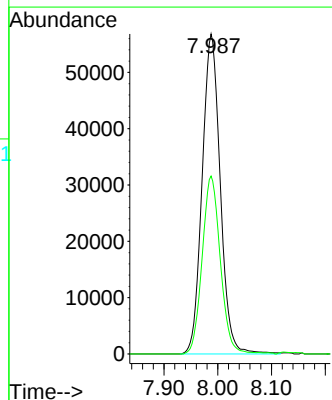
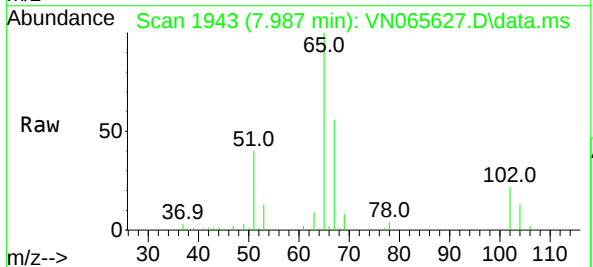


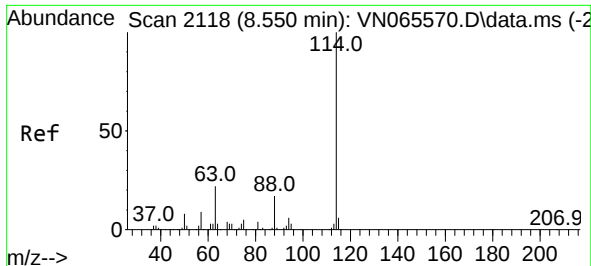
Tgt Ion: 56 Resp: 6705
Ion Ratio Lower Upper
56 100
69 136.0 26.6 39.8#
84 136.3 70.4 105.6#



#33
1,2-Dichloroethane-d4
Concen: 48.18 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion: 65 Resp: 132869
Ion Ratio Lower Upper
65 100
67 55.6 0.0 107.2

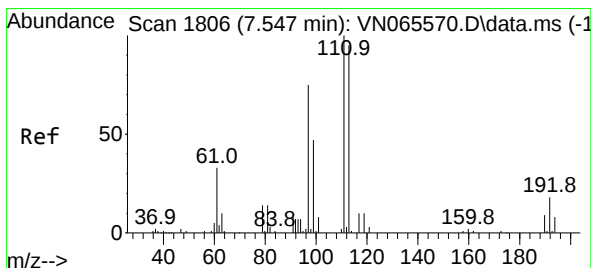
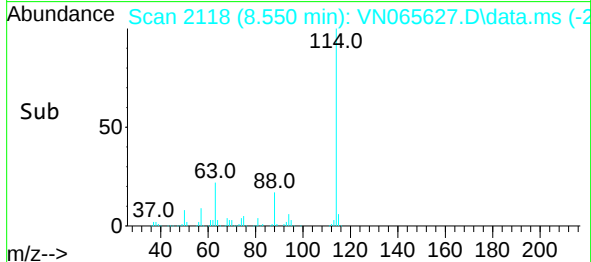
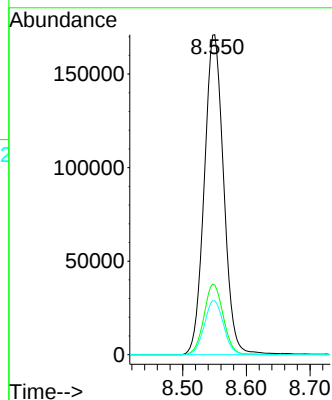
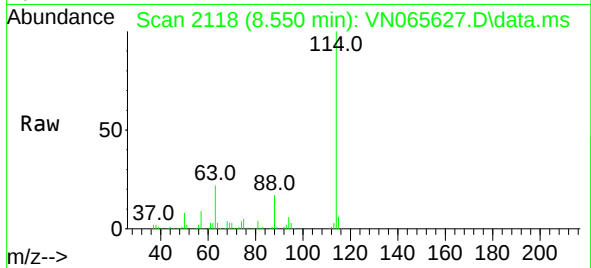




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

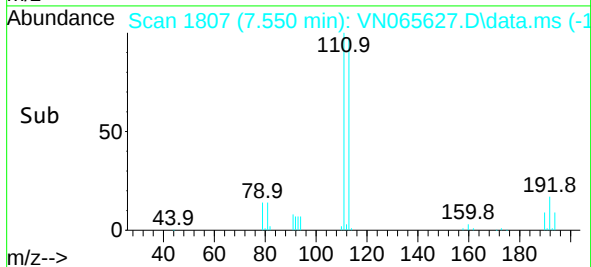
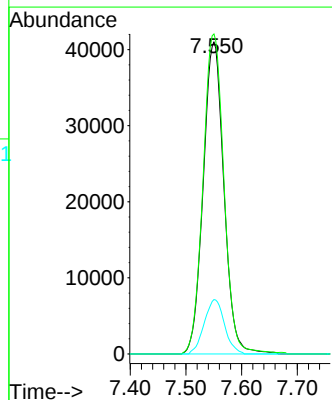
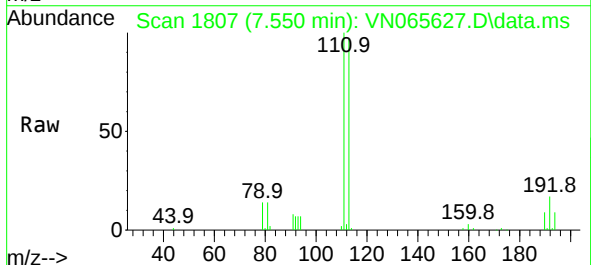
Instrument :
MSVOA_N
ClientSampled :

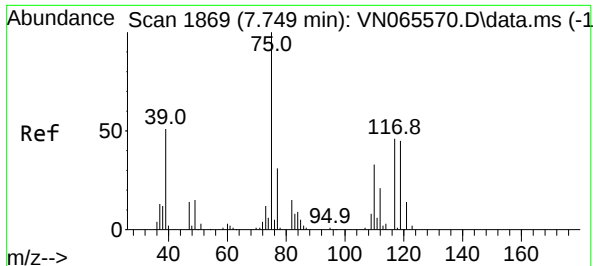
Tgt Ion:114	Resp: 362007
Ion Ratio	Lower Upper
114 100	
63 21.7	0.0 38.6
88 16.8	0.0 30.6



#35
Dibromofluoromethane
Concen: 49.31 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.003 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion:113	Resp: 105784
Ion Ratio	Lower Upper
113 100	
111 103.7	82.2 123.2
192 17.1	15.4 23.0

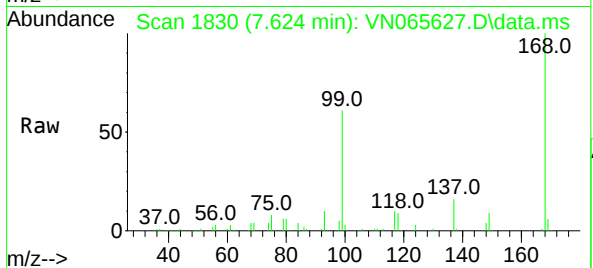




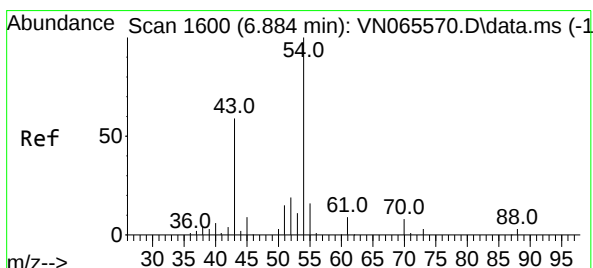
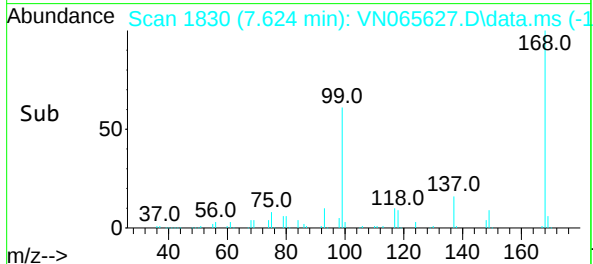
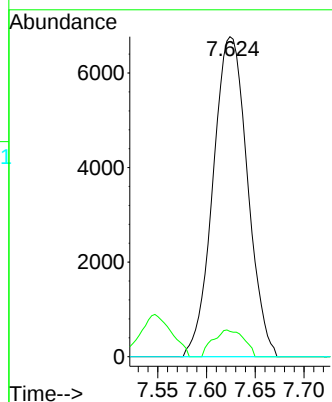
#36

1,1-Dichloropropene
Concen: 4.56 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.125 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Instrument :
MSVOA_N
ClientSampleId :

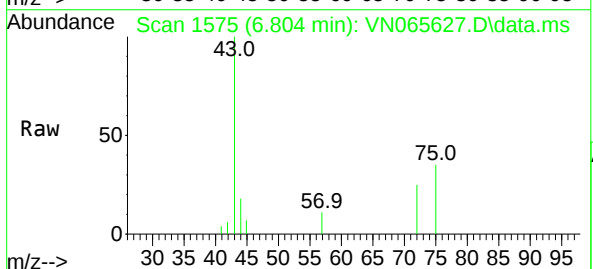


Tgt Ion: 75 Resp: 16629
Ion Ratio Lower Upper
75 100
110 7.4 18.2 54.6#
77 0.0 24.9 37.3#

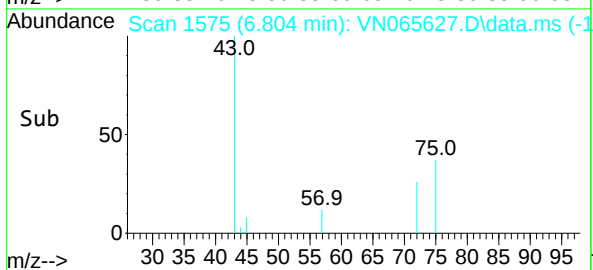
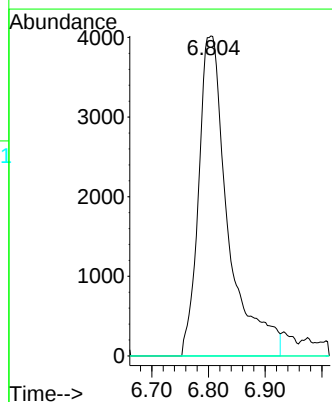


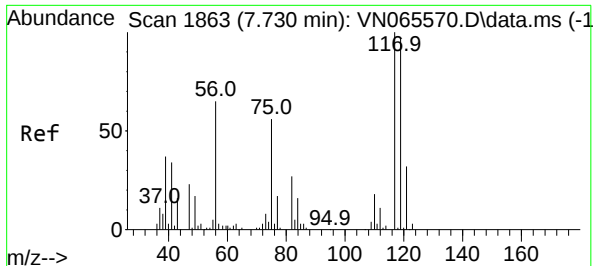
#37

Ethyl Acetate
Concen: 4.16 ug/l
RT: 6.804 min Scan# 1575
Delta R.T. -0.080 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10



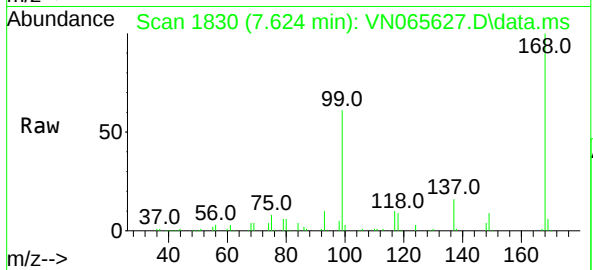
Tgt Ion: 43 Resp: 14524
Ion Ratio Lower Upper
43 100
61 0.0 11.6 17.4#
70 0.0 8.6 13.0#



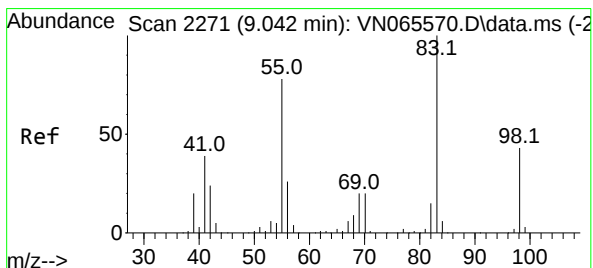
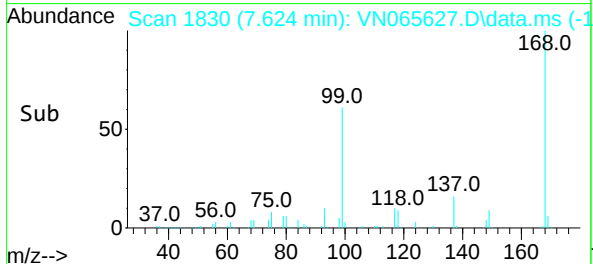
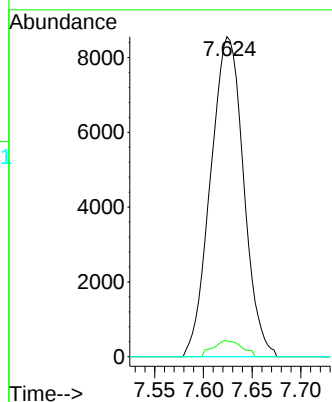


#38
Carbon Tetrachloride
Concen: 6.72 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.106 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Instrument :
MSVOA_N
ClientSampled :

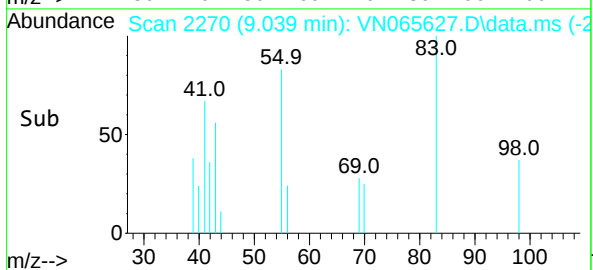
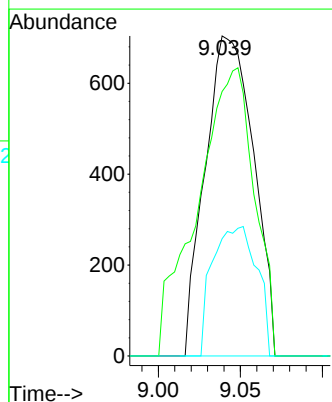
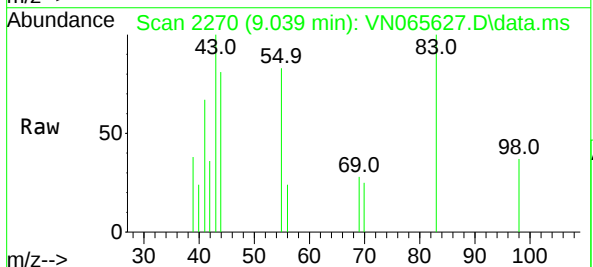


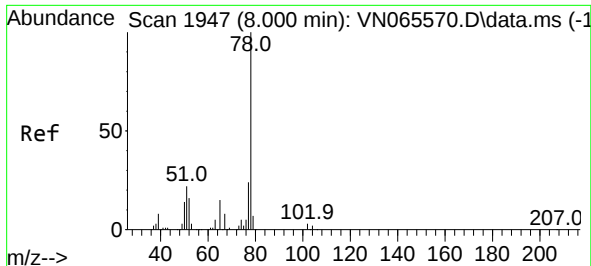
Tgt Ion:117 Resp: 20165
Ion Ratio Lower Upper
117 100
119 4.9 76.0 114.0#
121 0.0 24.5 36.7#



#39
Methylcyclohexane
Concen: 0.33 ug/l
RT: 9.039 min Scan# 2270
Delta R.T. -0.003 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion: 83 Resp: 1445
Ion Ratio Lower Upper
83 100
55 82.7 58.9 88.3
98 36.6 35.9 53.9





#40

Benzene

Concen: 0.76 ug/l

RT: 8.004 min Scan# 1948

Delta R.T. 0.004 min

Lab File: VN065627.D

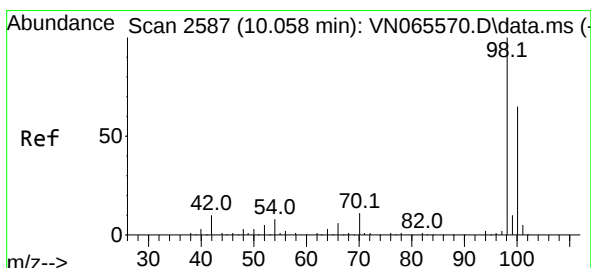
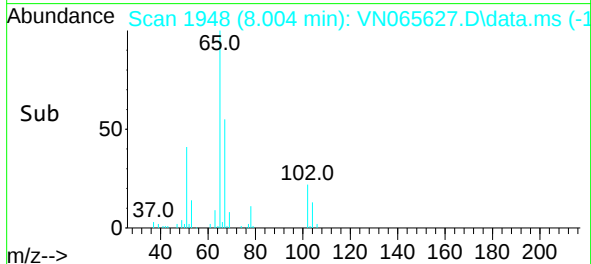
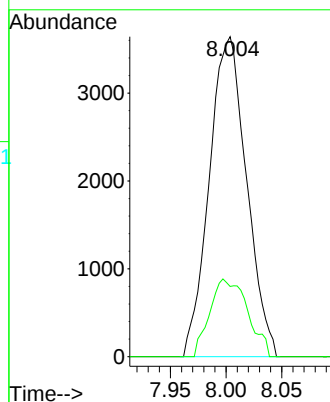
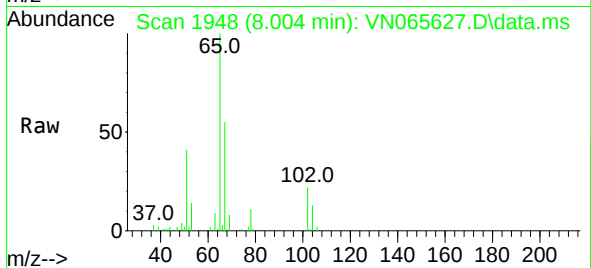
Acq: 27 Jan 2021 14:10

Tgt Ion: 78 Resp: 8479

Ion Ratio Lower Upper

78 100

77 22.0 19.0 28.4



#50

Toluene-d8

Concen: 53.36 ug/l

RT: 10.058 min Scan# 2587

Delta R.T. 0.000 min

Lab File: VN065627.D

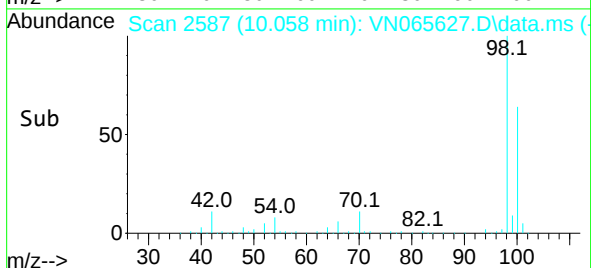
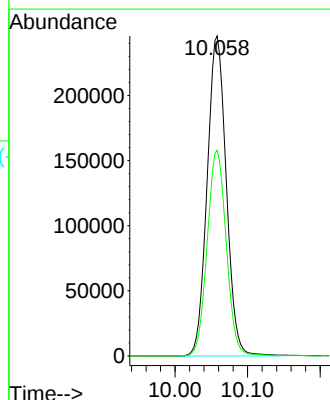
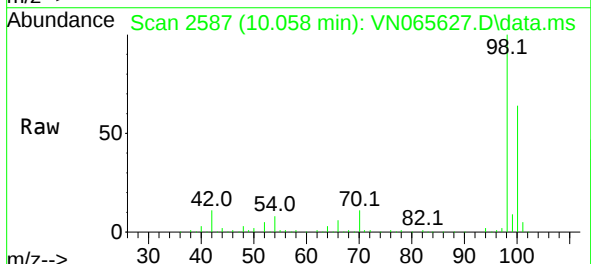
Acq: 27 Jan 2021 14:10

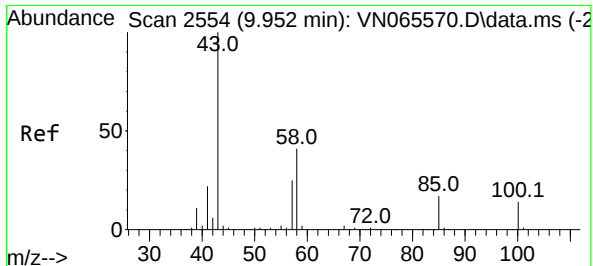
Tgt Ion: 98 Resp: 449953

Ion Ratio Lower Upper

98 100

100 64.3 50.5 75.7

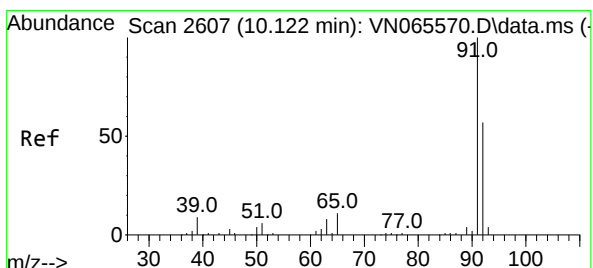
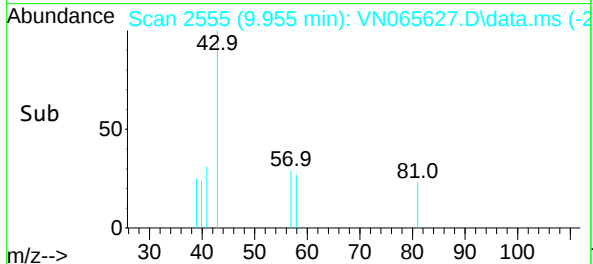
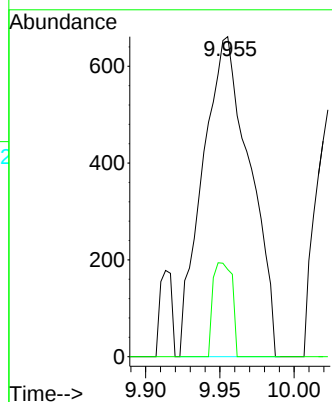
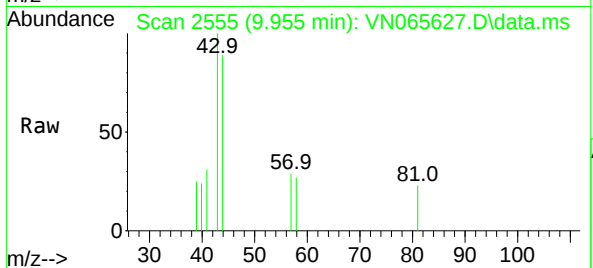




#51
4-Methyl-2-Pentanone
Concen: 0.43 ug/l
RT: 9.955 min Scan# 2555
Delta R.T. 0.003 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

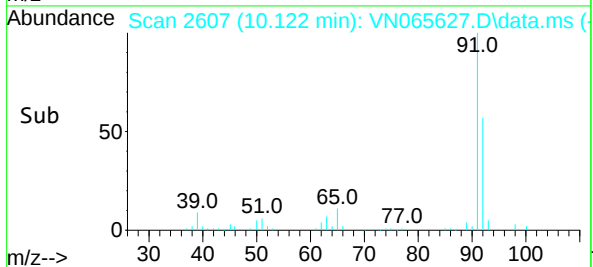
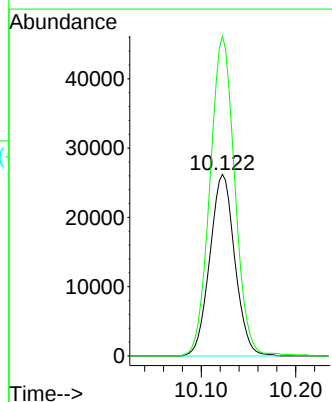
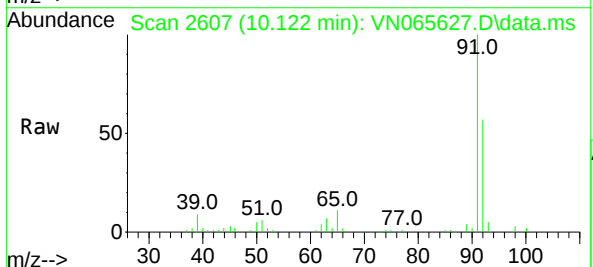
Instrument :
MSVOA_N
ClientSampled :

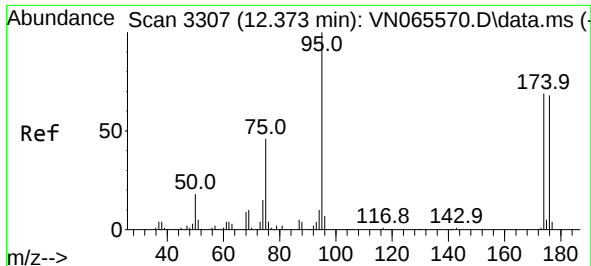
Tgt Ion: 43 Resp: 1463
Ion Ratio Lower Upper
43 100
58 11.9 32.5 48.7#



#52
Toluene
Concen: 7.30 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. 0.000 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion: 92 Resp: 48123
Ion Ratio Lower Upper
92 100
91 175.1 140.7 211.1

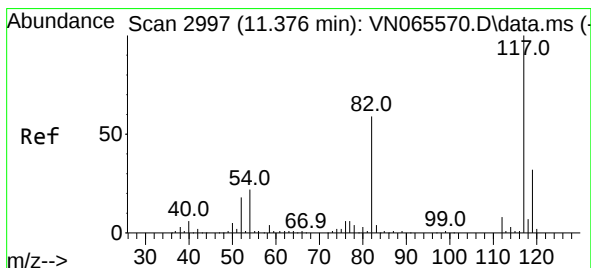
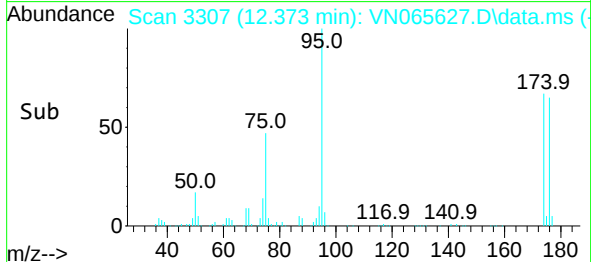
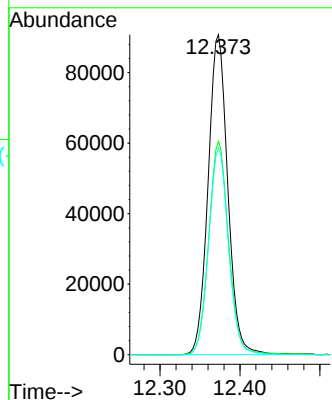
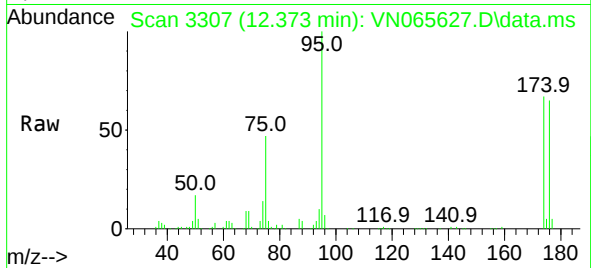




#62
4-Bromofluorobenzene
Concen: 51.16 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.000 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

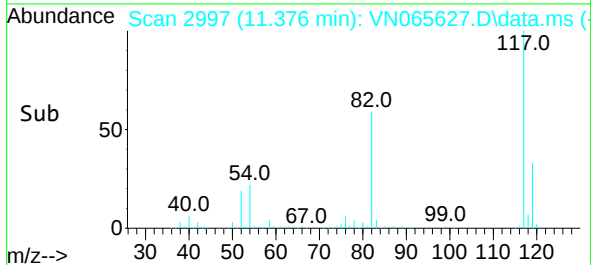
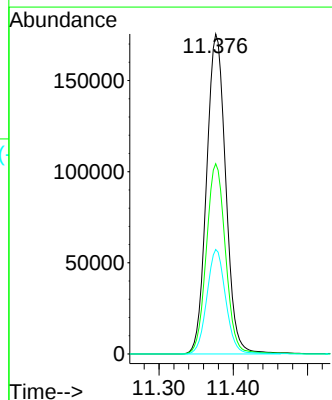
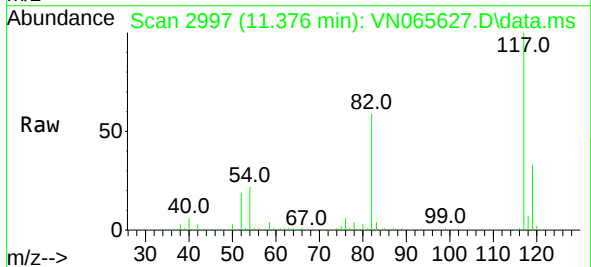
Instrument :
MSVOA_N
ClientSampled :

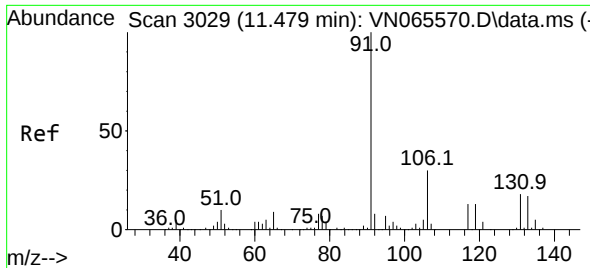
Tgt Ion: 95 Resp: 155352
Ion Ratio Lower Upper
95 100
174 67.5 0.0 169.0
176 65.0 0.0 162.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion: 117 Resp: 314388
Ion Ratio Lower Upper
117 100
82 59.4 43.7 65.5
119 32.7 26.1 39.1

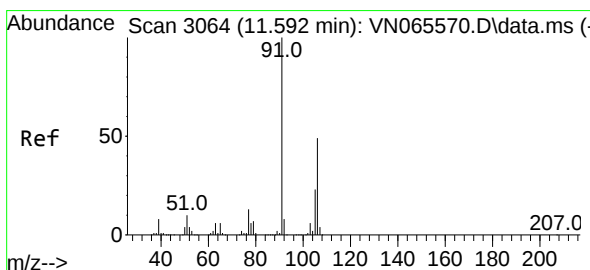
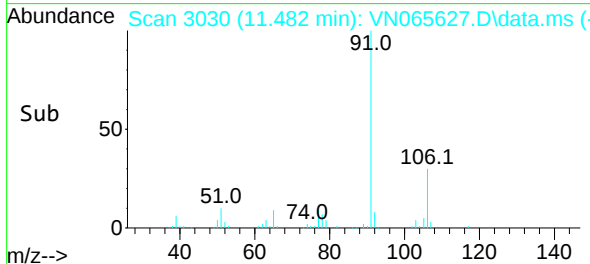
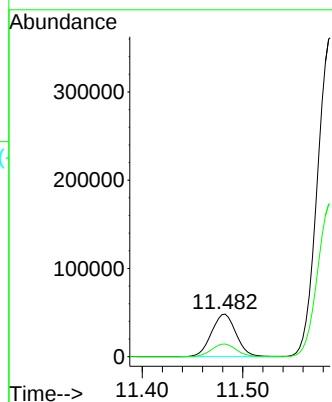
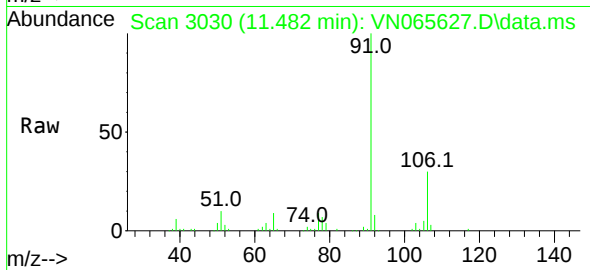




#67
Ethyl Benzene
Concen: 6.66 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.003 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

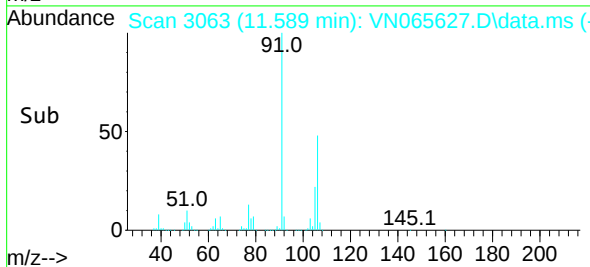
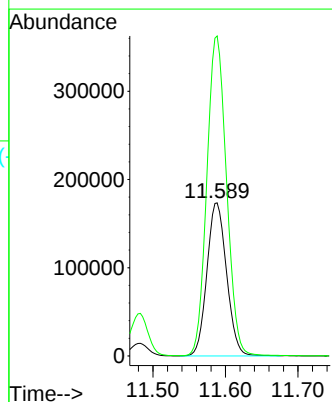
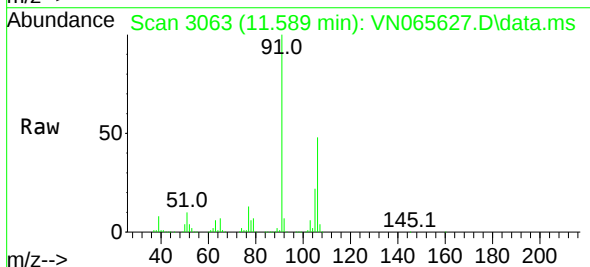
Instrument :
MSVOA_N
ClientSampleId :

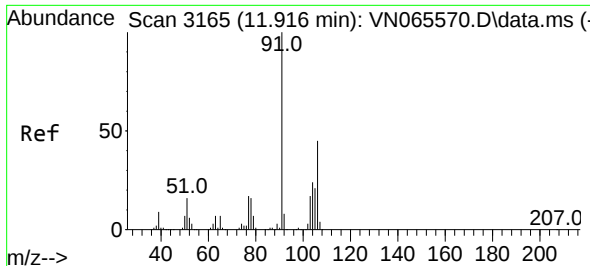
Tgt Ion: 91 Resp: 82346
Ion Ratio Lower Upper
91 100
106 29.6 25.5 38.3



#68
m/p-Xylenes
Concen: 72.94 ug/l
RT: 11.589 min Scan# 3063
Delta R.T. -0.003 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion:106 Resp: 326243
Ion Ratio Lower Upper
106 100
91 209.5 161.4 242.0

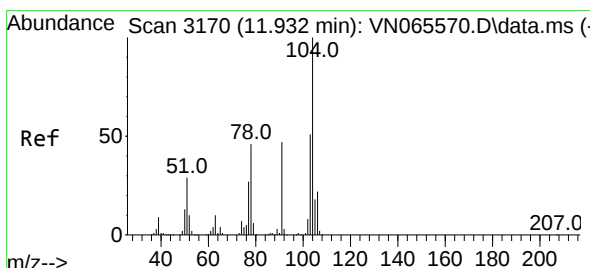
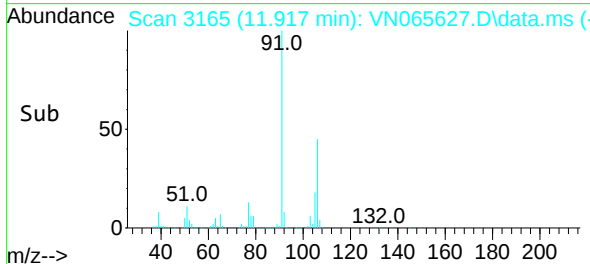
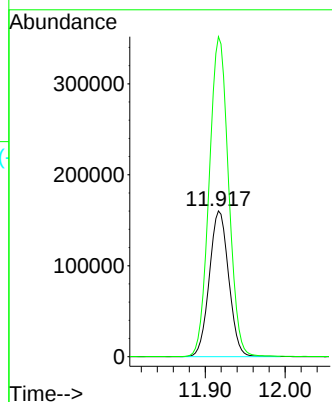
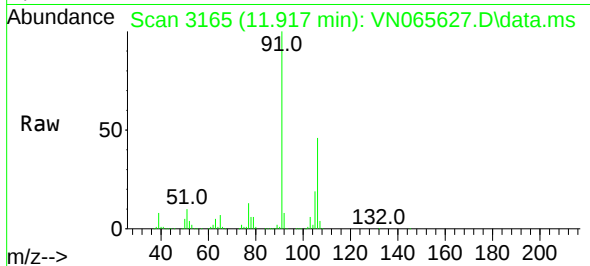




#69
o-Xylene
Concen: 62.17 ug/l
RT: 11.917 min Scan# 3165
Delta R.T. 0.001 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

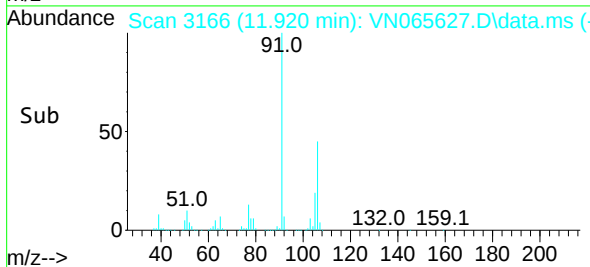
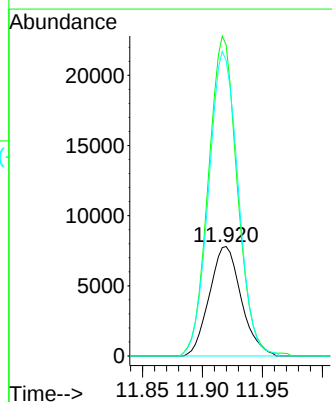
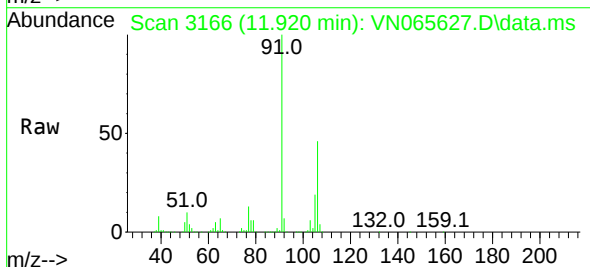
Instrument :
MSVOA_N
ClientSampled :

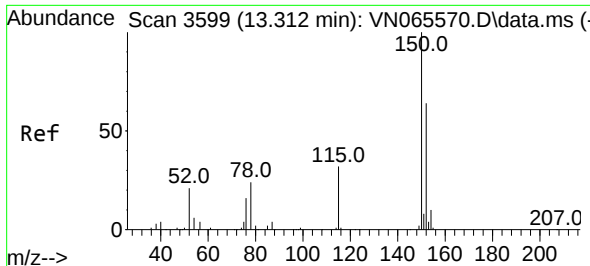
Tgt Ion:106 Resp: 269469
Ion Ratio Lower Upper
106 100
91 219.9 106.8 320.4



#70
Styrene
Concen: 2.02 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.012 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion:104 Resp: 14398
Ion Ratio Lower Upper
104 100
78 265.6 39.0 58.4#
103 257.9 44.5 66.7#

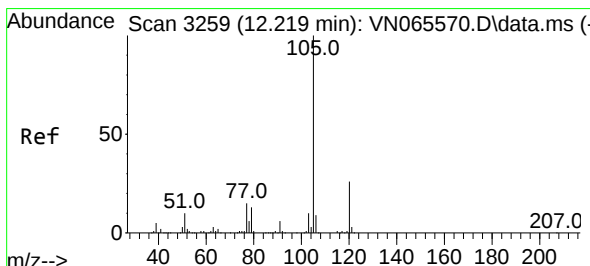
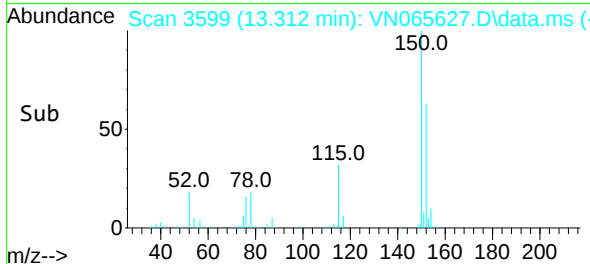
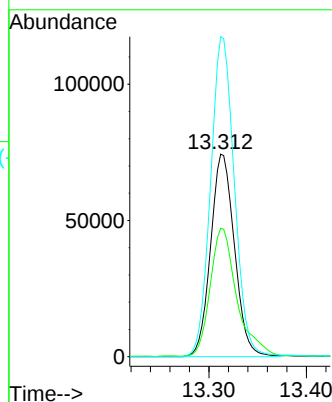
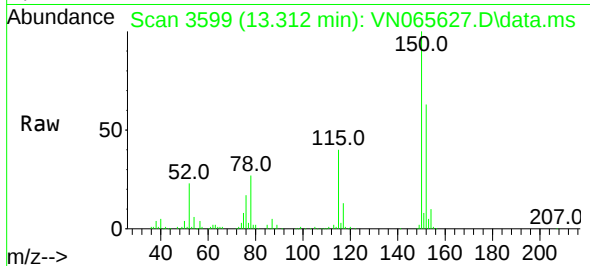




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.312 min Scan# 3599
Delta R.T. -0.000 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

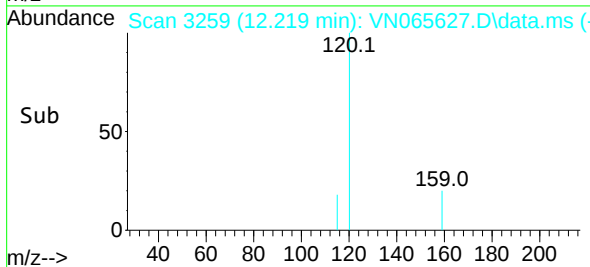
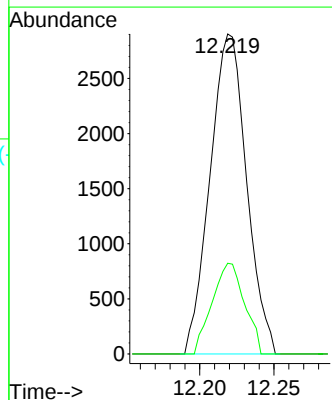
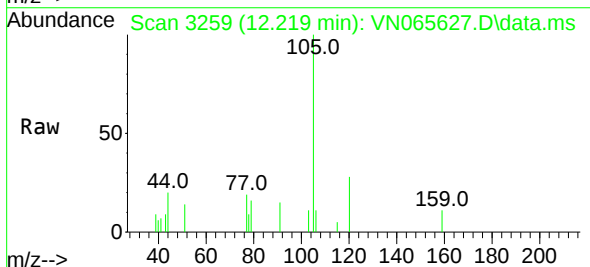
Instrument :
MSVOA_N
ClientSampleId :

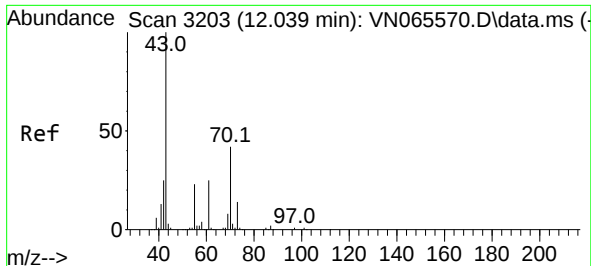
Tgt Ion:152 Resp: 126463
Ion Ratio Lower Upper
152 100
115 70.2 28.5 85.6
150 158.2 0.0 347.6



#73
Isopropylbenzene
Concen: 0.45 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

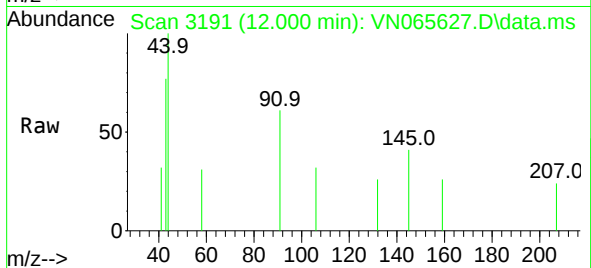
Tgt Ion:105 Resp: 4967
Ion Ratio Lower Upper
105 100
120 25.1 13.3 39.9



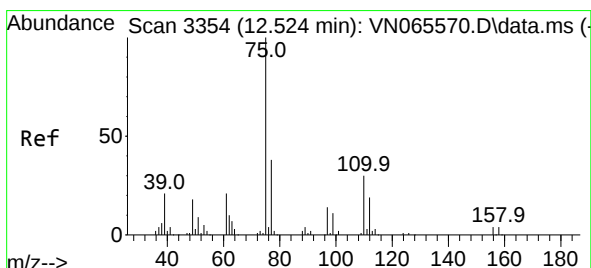
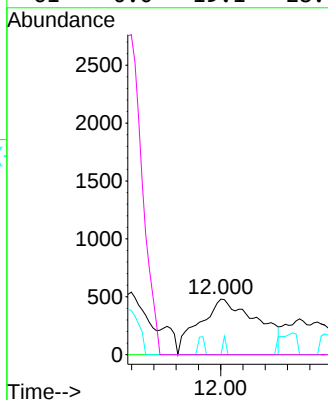
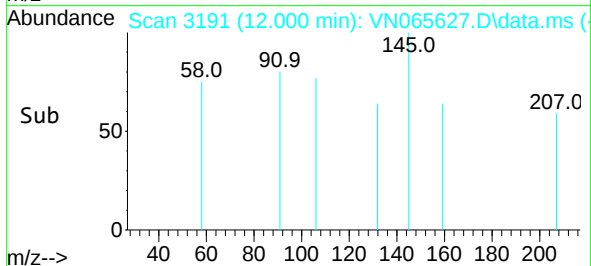


#74
N-amy1 acetate
Concen: 0.37 ug/l
RT: 12.000 min Scan# 3191
Delta R.T. -0.039 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

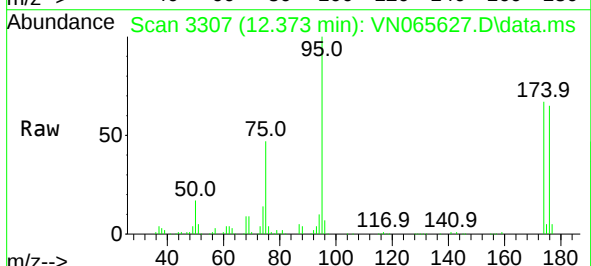
Instrument :
MSVOA_N
ClientSampleId :



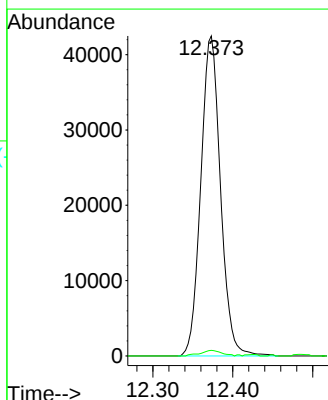
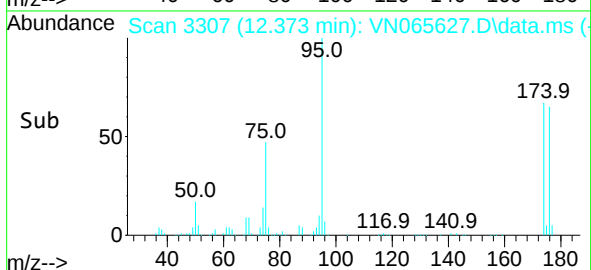
Tgt Ion: 43 Resp: 1732
Ion Ratio Lower Upper
43 100
70 0.0 34.4 51.6#
55 1.8 20.7 31.1#
61 0.0 19.1 28.7#

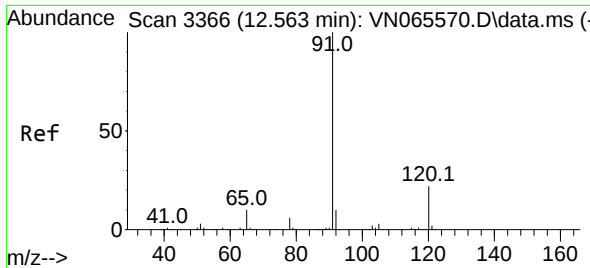


#76
1,2,3-Trichloropropane
Concen: 22.05 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.151 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10



Tgt Ion: 75 Resp: 72920
Ion Ratio Lower Upper
75 100
77 1.9 0.0 0.0#

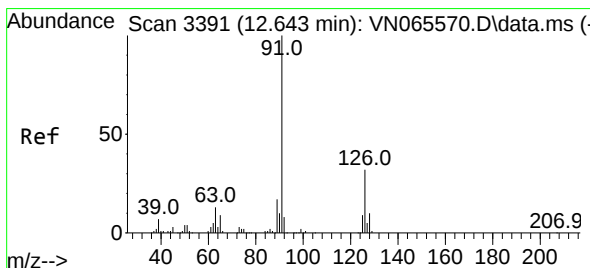
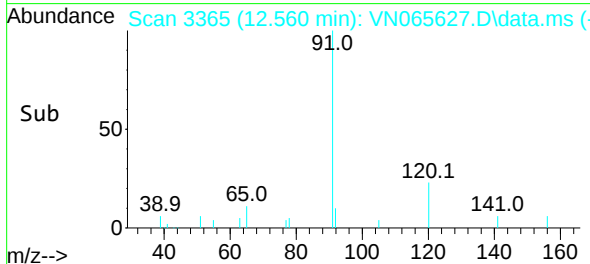
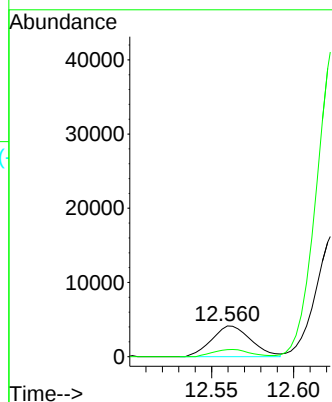
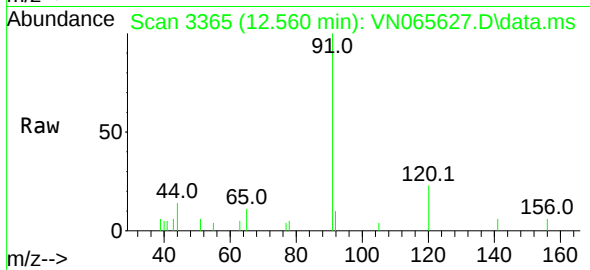




#78
n-propylbenzene
Concen: 0.53 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. -0.003 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

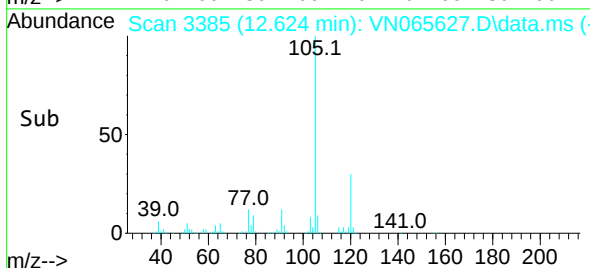
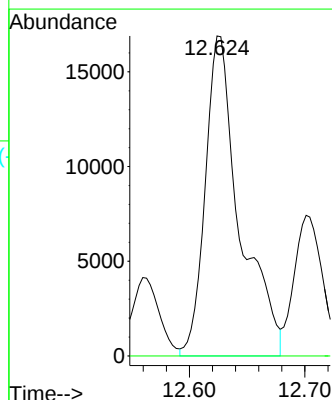
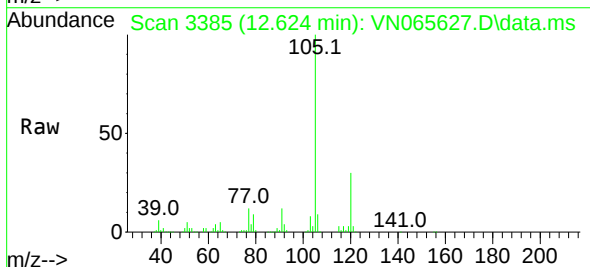
Instrument :
MSVOA_N
ClientSampled :

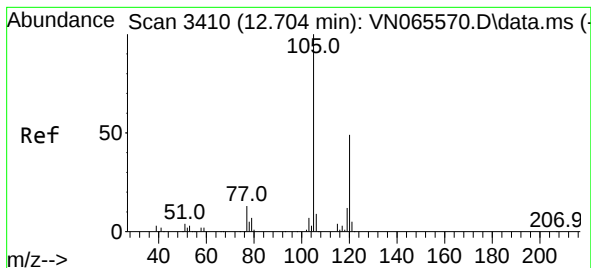
Tgt Ion: 91 Resp: 6892
Ion Ratio Lower Upper
91 100
120 0.0 11.8 35.3#



#79
2-Chlorotoluene
Concen: 4.52 ug/l
RT: 12.624 min Scan# 3385
Delta R.T. -0.019 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion: 91 Resp: 35068
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#

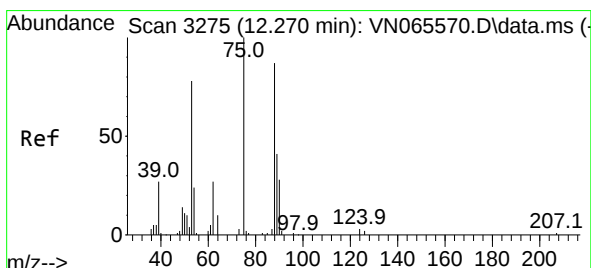
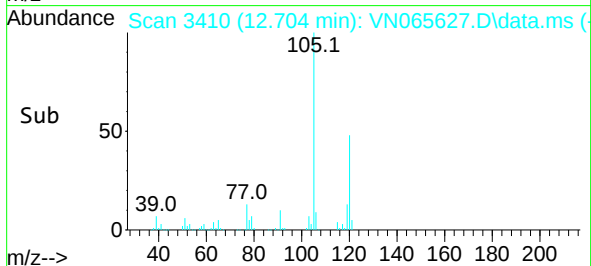
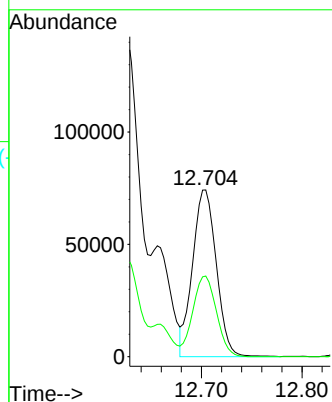
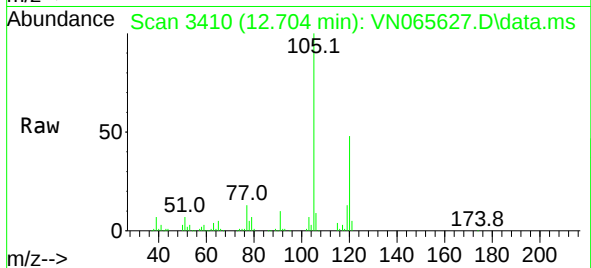




#80
1,3,5-Trimethylbenzene
Concen: 12.93 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. 0.000 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

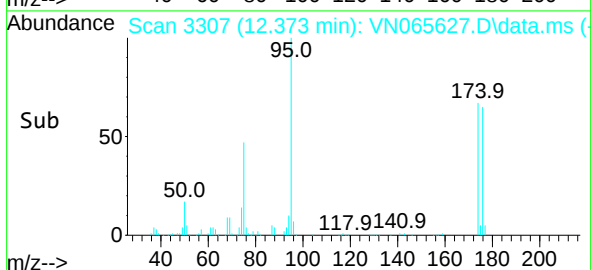
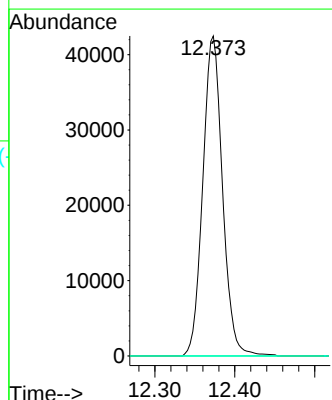
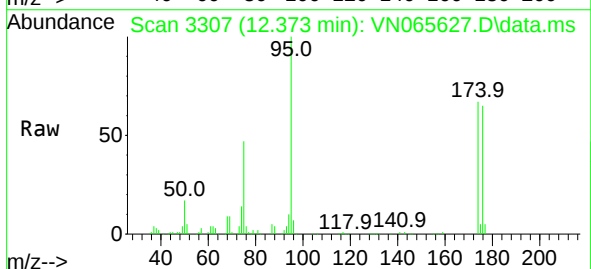
Instrument :
MSVOA_N
ClientSampled :

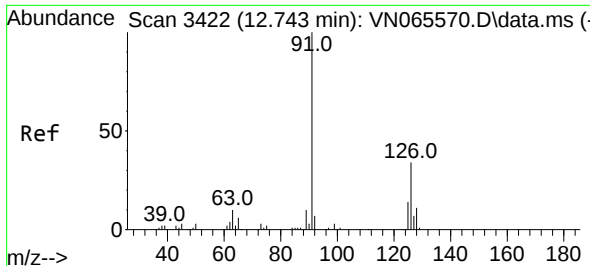
Tgt Ion:105 Resp: 121853
Ion Ratio Lower Upper
105 100
120 48.1 24.3 72.8



#81
trans-1,4-Dichloro-2-butene
Concen: 56.48 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.103 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion: 75 Resp: 72920
Ion Ratio Lower Upper
75 100
53 0.0 74.6 111.8#
89 0.0 35.8 53.8#

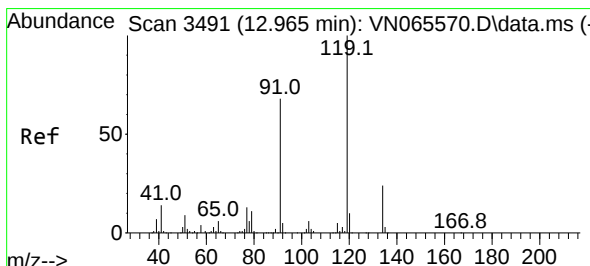
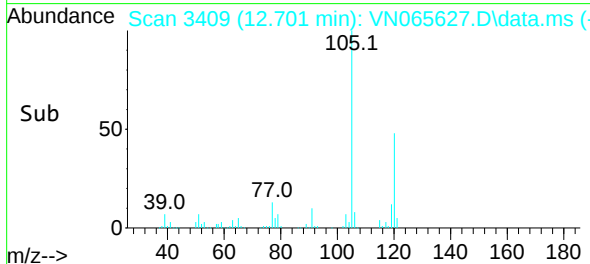
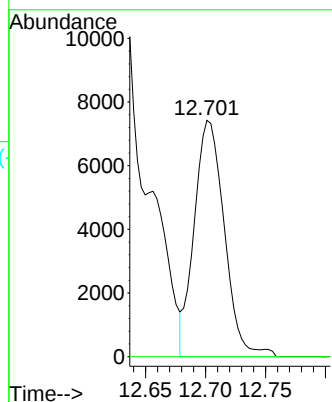
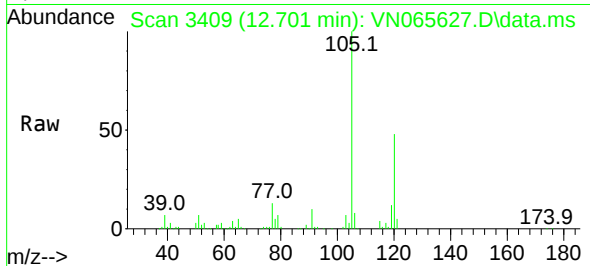




#82
4-Chlorotoluene
Concen: 1.64 ug/l
RT: 12.701 min Scan# 3409
Delta R.T. -0.042 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

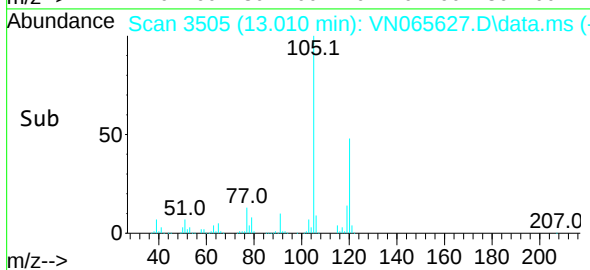
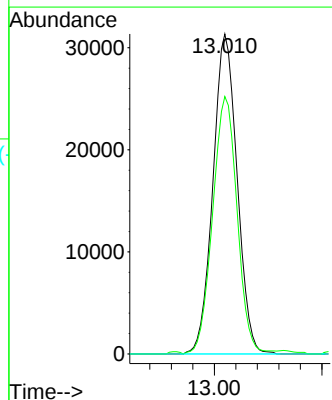
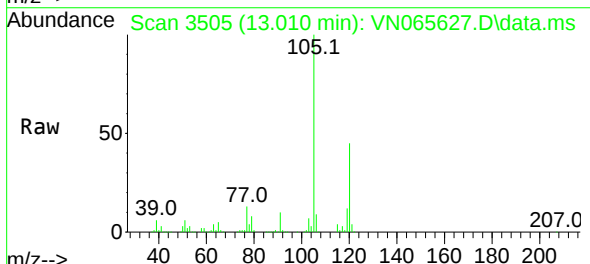
Instrument :
MSVOA_N
ClientSampled :

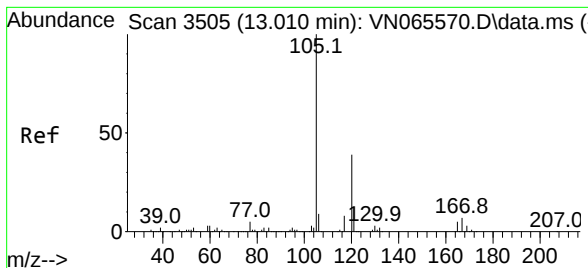
Tgt Ion: 91 Resp: 12939
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#



#83
tert-Butylbenzene
Concen: 6.22 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. 0.045 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion: 119 Resp: 48916
Ion Ratio Lower Upper
119 100
91 81.7 33.0 98.9
134 0.0 12.7 38.1#

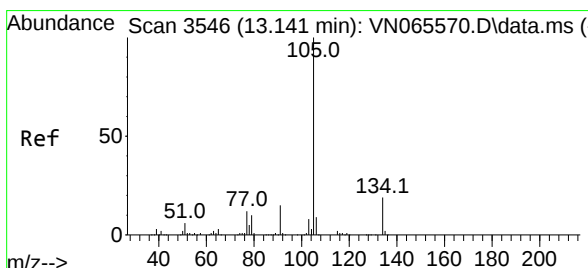
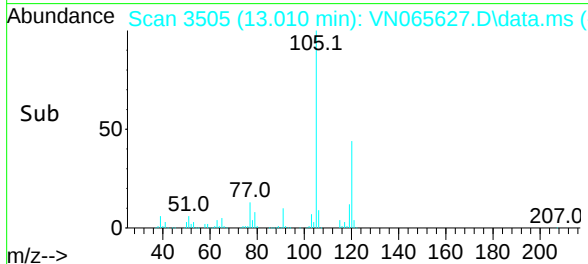
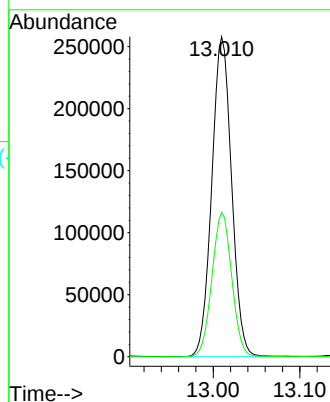
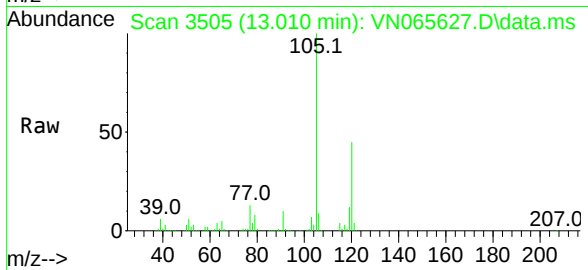




#84
1,2,4-Trimethylbenzene
Concen: 43.63 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.000 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

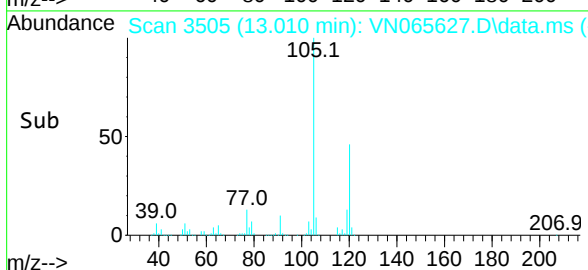
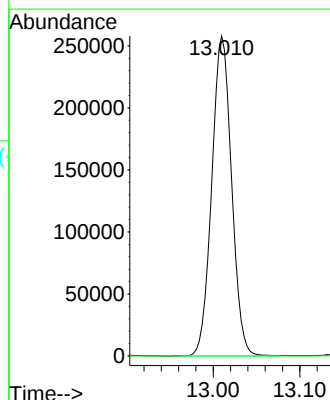
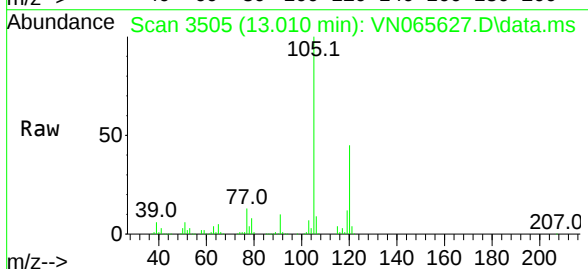
Instrument :
MSVOA_N
ClientSampled :

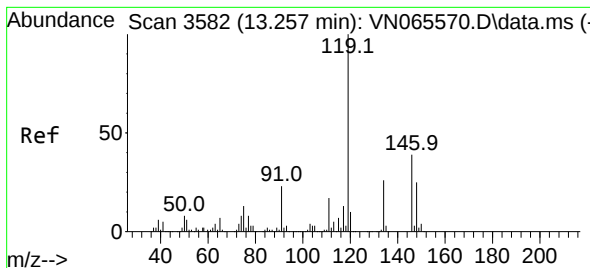
Tgt Ion:105 Resp: 410249
Ion Ratio Lower Upper
105 100
120 45.0 22.4 67.0



#85
sec-Butylbenzene
Concen: 38.65 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.131 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion:105 Resp: 410249
Ion Ratio Lower Upper
105 100
134 0.0 10.0 30.0#

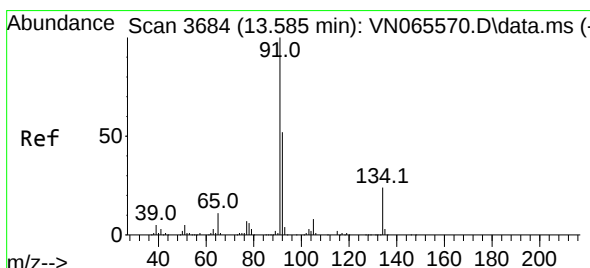
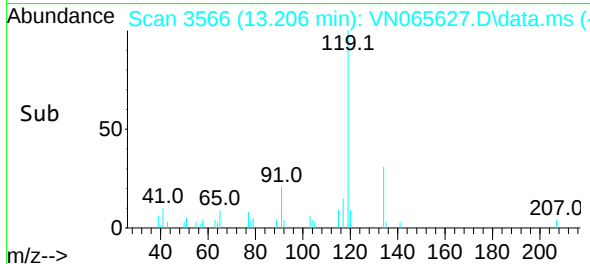
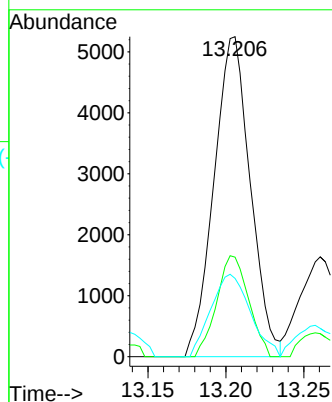
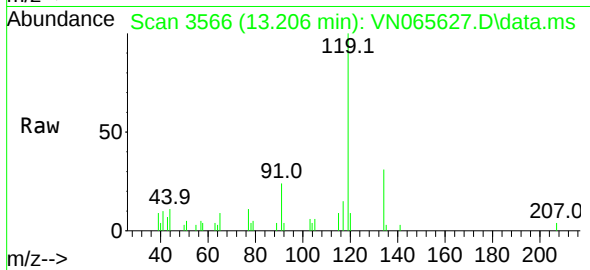




#86
p-Isopropyltoluene
Concen: 0.91 ug/l
RT: 13.206 min Scan# 3566
Delta R.T. -0.051 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

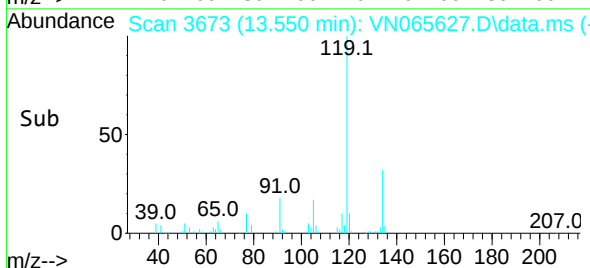
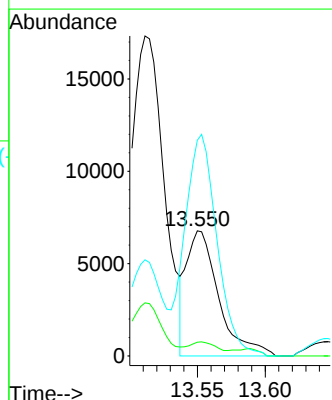
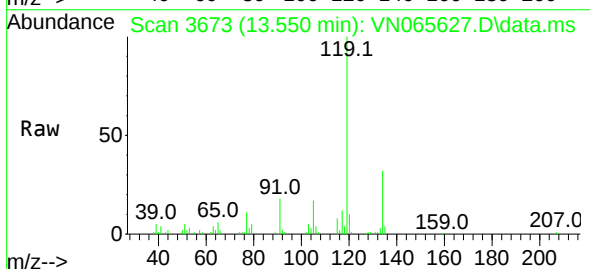
Instrument :
MSVOA_N
ClientSampleId :

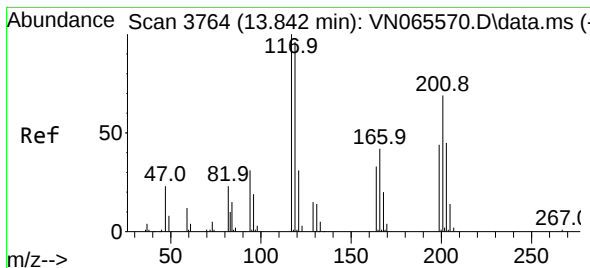
Tgt Ion:119 Resp: 8515
Ion Ratio Lower Upper
119 100
134 27.7 13.3 39.8
91 27.9 11.8 35.3



#89
n-Butylbenzene
Concen: 1.34 ug/l
RT: 13.550 min Scan# 3673
Delta R.T. -0.035 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Tgt Ion: 91 Resp: 11268
Ion Ratio Lower Upper
91 100
92 5.4 26.1 78.3#
134 174.6 13.0 38.9#

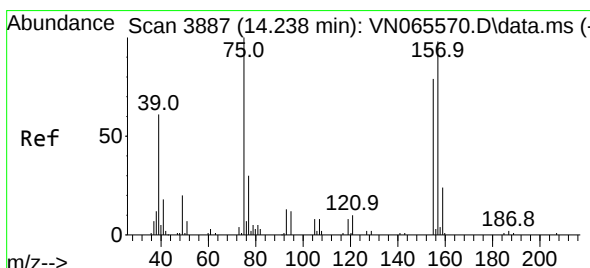
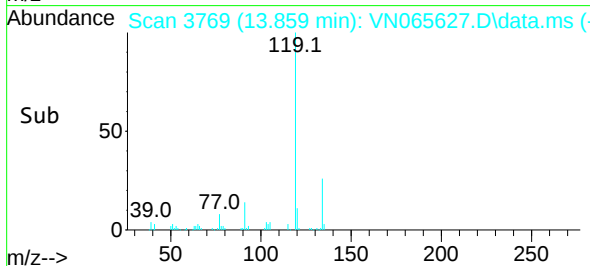
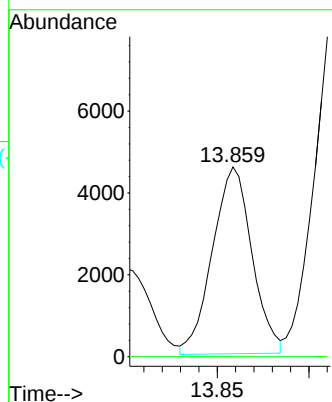
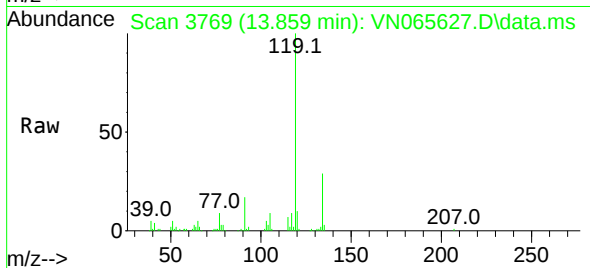




#90
Hexachloroethane
Concen: 4.16 ug/l
RT: 13.859 min Scan# 3769
Delta R.T. 0.017 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

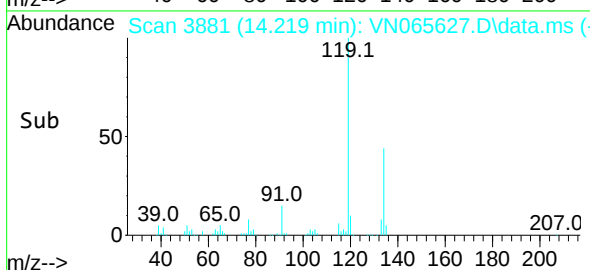
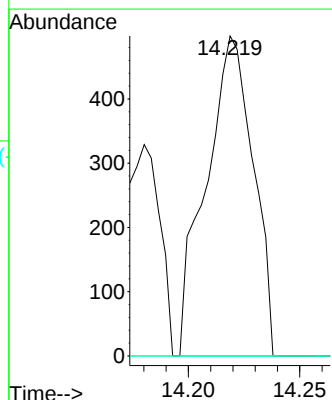
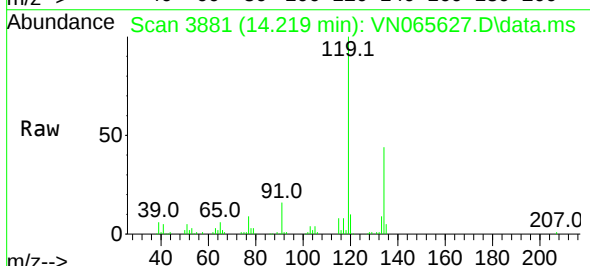
Instrument :
MSVOA_N
ClientSampleId :

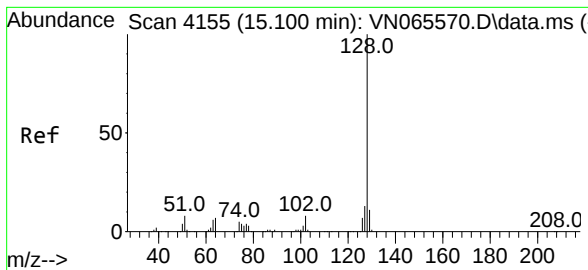
Tgt Ion:117 Resp: 6826
Ion Ratio Lower Upper
117 100
201 0.0 37.8 113.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.13 ug/l
RT: 14.219 min Scan# 3881
Delta R.T. -0.019 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

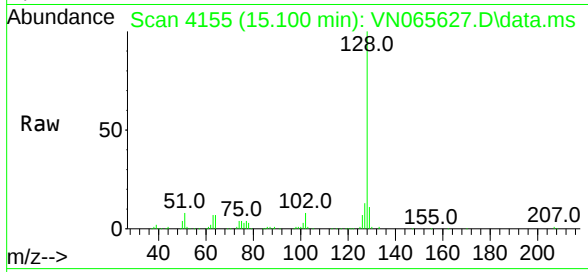
Tgt Ion: 75 Resp: 735
Ion Ratio Lower Upper
75 100
155 0.0 44.1 132.4#
157 0.0 56.0 168.2#





#95
Naphthalene
Concen: 24.93 ug/l
RT: 15.100 min Scan# 4155
Delta R.T. -0.000 min
Lab File: VN065627.D
Acq: 27 Jan 2021 14:10

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:128 Resp: 189061
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.2
129 10.9 8.6 13.0

