

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012721\
 Data File : VN065628.D
 Acq On : 27 Jan 2021 14:34
 Operator : JC/MD
 Sample : M1190-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 28 02:13:32 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	207558	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	357850	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	317405	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	132711	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	135901	49.77	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.54%
35) Dibromofluoromethane	7.550	113	105003	49.52	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.04%
50) Toluene-d8	10.058	98	449590	53.94	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.88%
62) 4-Bromofluorobenzene	12.373	95	157824	52.58	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	105.16%

Target Compounds						Qvalue
11) Tert butyl alcohol	4.762	59	8562	16.74	ug/l #	78
13) Acrolein	3.573	56	377	18.88	ug/l #	15
16) Acetone	3.782	43	28542	26.85	ug/l	97
18) Methyl Acetate	4.290	43	5870	1.97	ug/l	95
20) Methylene Chloride	4.492	84	646	0.22	ug/l	89
25) 2-Butanone	6.807	43	5556	3.33	ug/l	98
31) Cyclohexane	7.624	56	5026	0.98	ug/l #	1
36) 1,1-Dichloropropene	7.621	75	17066	4.74	ug/l #	47
38) Carbon Tetrachloride	7.627	117	19683	6.64	ug/l #	16
40) Benzene	8.000	78	64678	5.88	ug/l #	25
42) 1,2-Dichloroethane	8.003	62	913	0.28	ug/l #	74
48) Methyl methacrylate	9.132	41	6002	2.07	ug/l #	32
49) 1,4-Dioxane	9.167	88	4969	105.67	ug/l #	79
51) 4-Methyl-2-Pentanone	9.958	43	760	0.23	ug/l	94
52) Toluene	10.122	92	70154	10.77	ug/l	98
55) 1,1,2-Trichloroethane	10.383	97	1943	0.78	ug/l #	15
57) 1,3-Dichloropropane	10.775	76	1748	0.40	ug/l	95
58) 2-Chloroethyl Vinyl ether	9.675	63	12823	6.76	ug/l #	47
59) 2-Hexanone	10.701	43	1166	0.50	ug/l #	23
66) 1,1,1,2-Tetrachloroethane	11.511	131	1316	0.56	ug/l #	8
67) Ethyl Benzene	11.486	91	23580	1.89	ug/l	93
68) m/p-Xylenes	11.589	106	51616	11.43	ug/l	92
69) o-Xylene	11.916	106	18868	4.31	ug/l	84
70) Styrene	11.933	104	56906	7.90	ug/l	95
73) Isopropylbenzene	12.193	105	5889	0.51	ug/l #	50
74) N-amyl acetate	11.968	43	17452	3.55	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.508	83	1470	0.43	ug/l #	26
76) 1,2,3-Trichloropropane	12.373	75	73972	21.32	ug/l #	100
78) n-propylbenzene	12.563	91	87230	6.37	ug/l #	53
79) 2-Chlorotoluene	12.563	91	87230	10.73	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.704	105	5644	0.57	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.373	75	73972	54.60	ug/l #	14
82) 4-Chlorotoluene	12.878	91	5307	0.64	ug/l #	44
83) tert-Butylbenzene	13.010	119	4253	0.52	ug/l #	62
84) 1,2,4-Trimethylbenzene	13.013	105	65286	6.62	ug/l	70
85) sec-Butylbenzene	13.129	105	2627	0.24	ug/l #	56

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Instrument :
MSVOA_N
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Quant Time: Jan 28 02:13:32 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

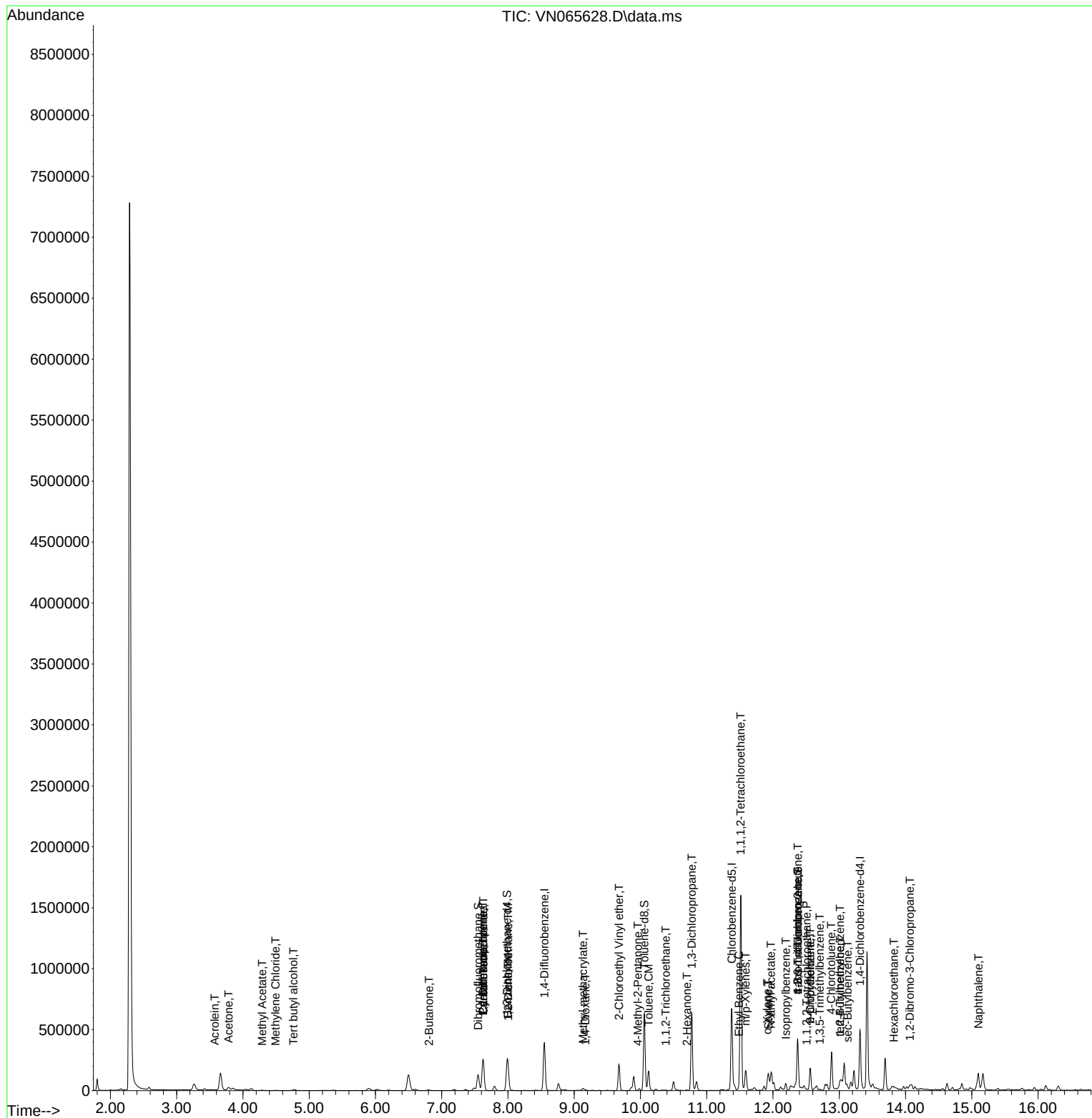
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	13.826	117	3499	2.03	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	14.068	75	488	0.72	ug/l #	1
95) Naphthalene	15.100	128	109115	15.27	ug/l #	97

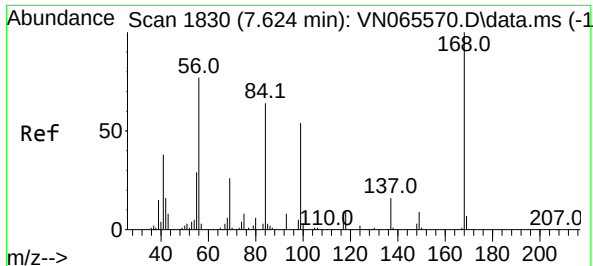
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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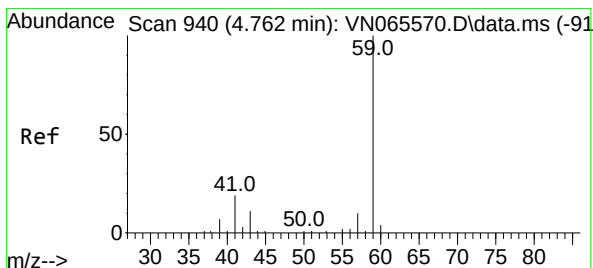
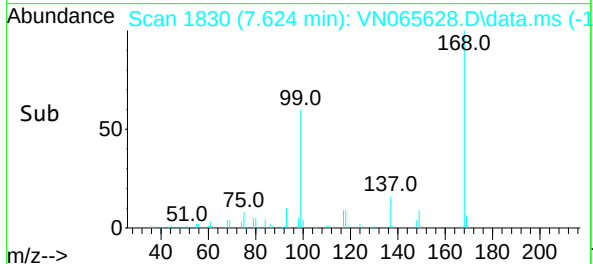
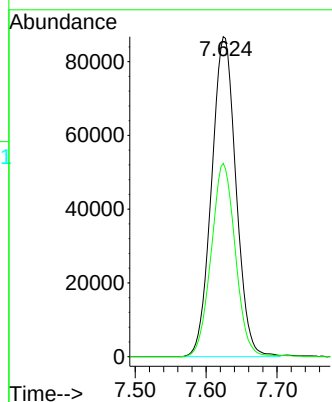
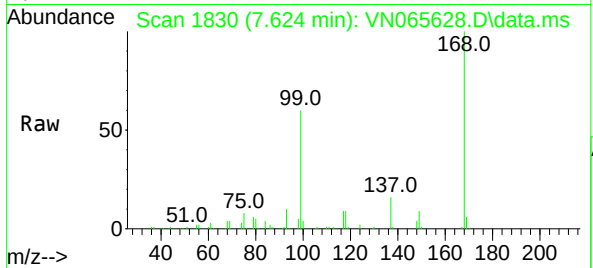




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

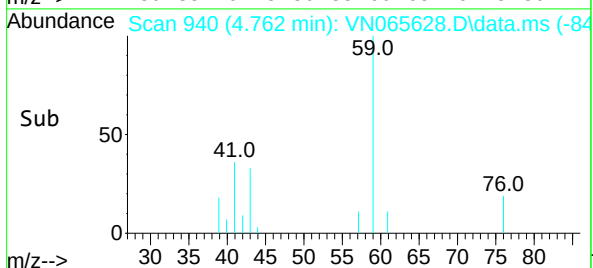
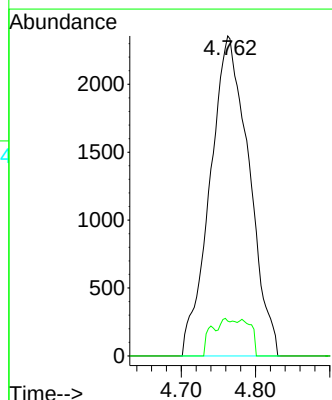
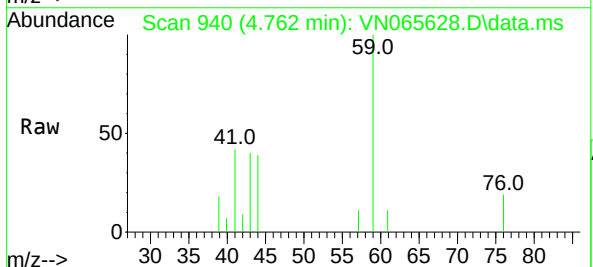
Instrument :
MSVOA_N
ClientSampleId :

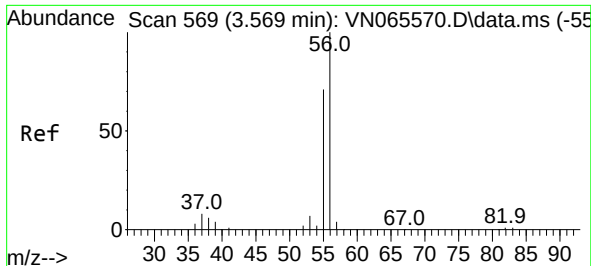
Tgt Ion:168 Resp: 207558
Ion Ratio Lower Upper
168 100
99 60.4 42.6 63.8



#11
Tert butyl alcohol
Concen: 16.74 ug/l
RT: 4.762 min Scan# 940
Delta R.T. 0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Tgt Ion: 59 Resp: 8562
Ion Ratio Lower Upper
59 100
57 1.8 8.0 12.0#

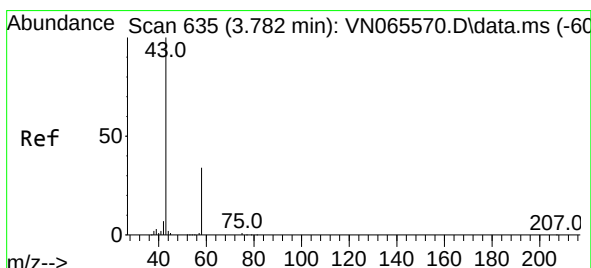
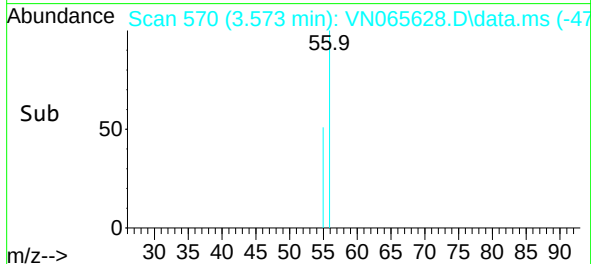
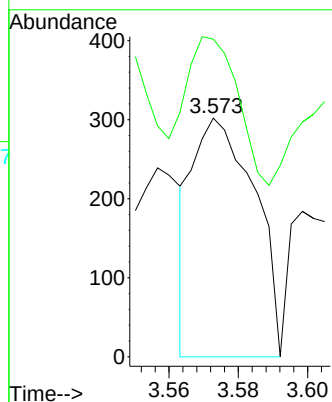
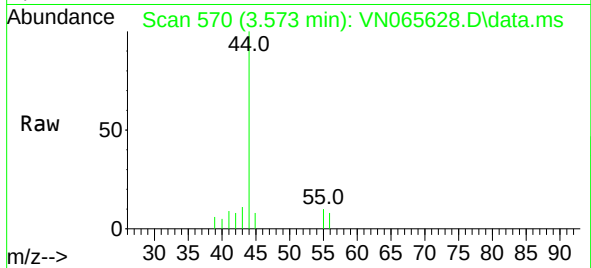




#13
Acrolein
Concen: 18.88 ug/l
RT: 3.573 min Scan# 570
Delta R.T. 0.004 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

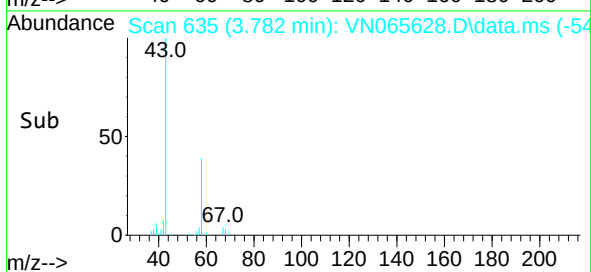
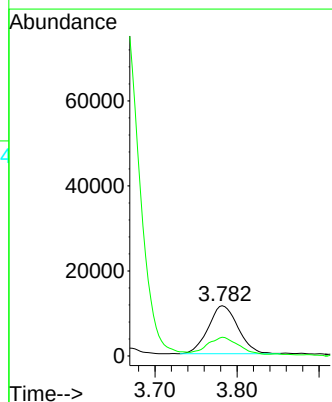
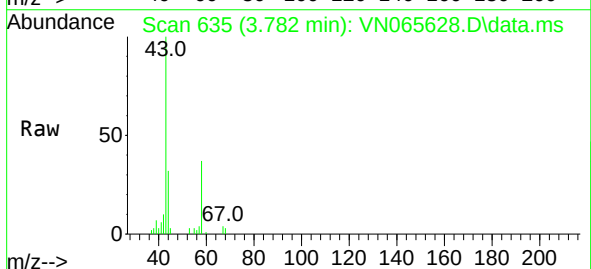
Instrument :
MSVOA_N
ClientSampled :

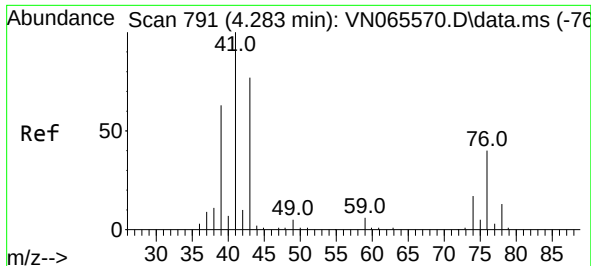
Tgt Ion: 56 Resp: 377
Ion Ratio Lower Upper
56 100
55 0.0 56.0 84.0#



#16
Acetone
Concen: 26.85 ug/l
RT: 3.782 min Scan# 635
Delta R.T. -0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Tgt Ion: 43 Resp: 28542
Ion Ratio Lower Upper
43 100
58 35.3 27.0 40.6





#18

Methyl Acetate

Concen: 1.97 ug/l

RT: 4.290 min Scan# 793

Delta R.T. 0.007 min

Lab File: VN065628.D

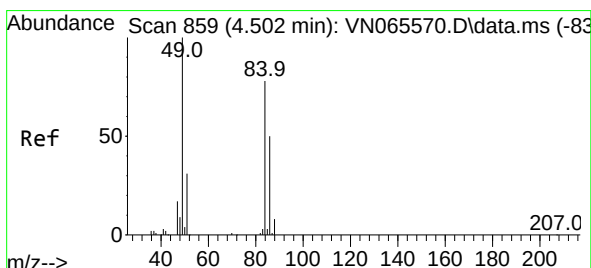
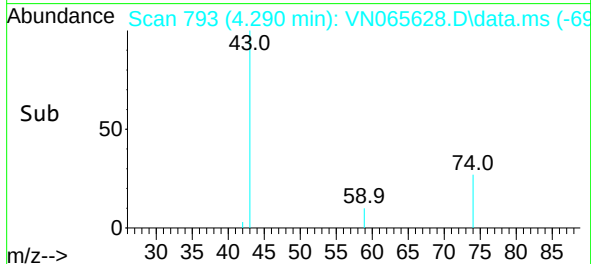
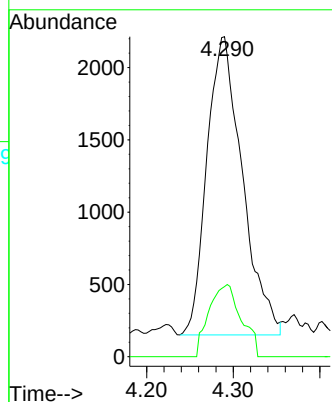
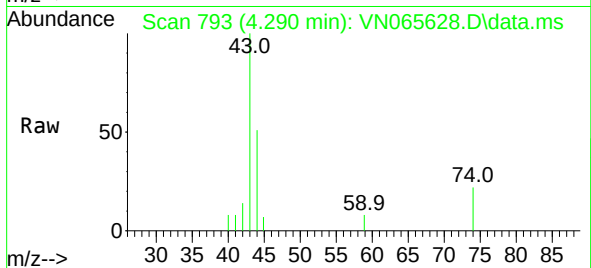
Acq: 27 Jan 2021 14:34

Tgt Ion: 43 Resp: 5870

Ion Ratio Lower Upper

43 100

74 22.1 19.5 29.3



#20

Methylene Chloride

Concen: 0.22 ug/l

RT: 4.492 min Scan# 856

Delta R.T. -0.010 min

Lab File: VN065628.D

Acq: 27 Jan 2021 14:34

Tgt Ion: 84 Resp: 646

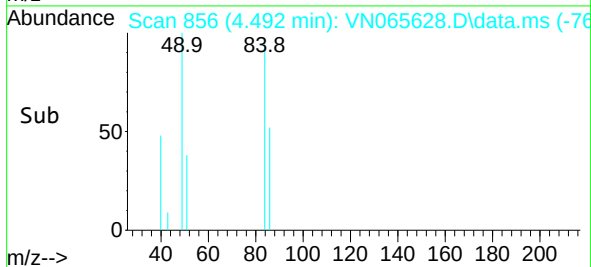
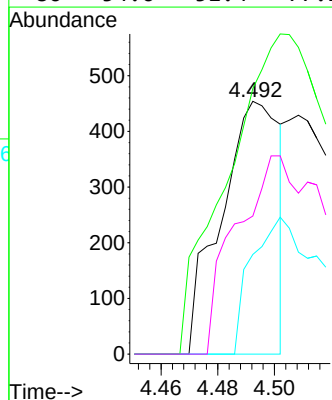
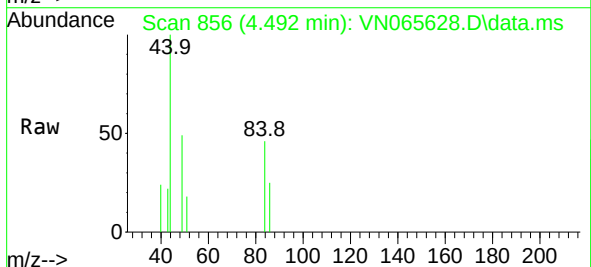
Ion Ratio Lower Upper

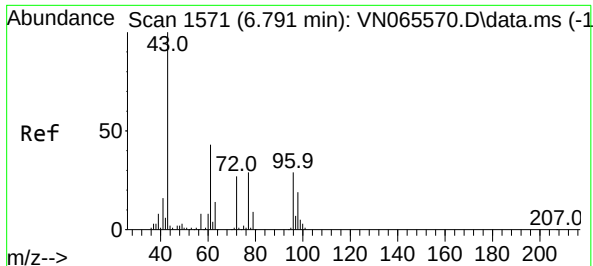
84 100

49 105.1 94.6 141.8

51 39.4 29.9 44.9

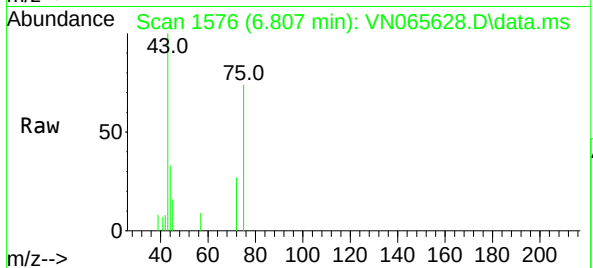
86 54.6 51.4 77.2



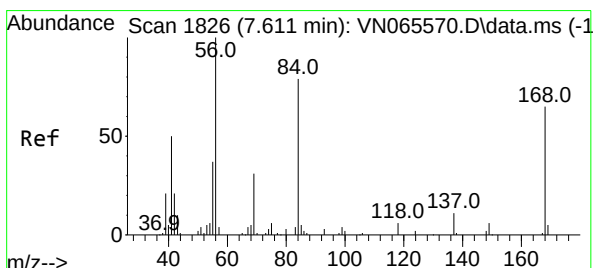
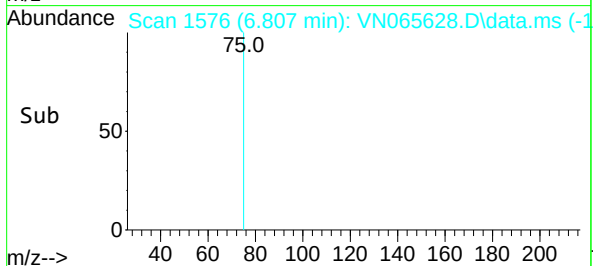
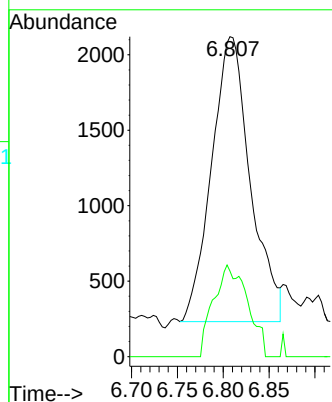


#25
2-Butanone
Concen: 3.33 ug/l
RT: 6.807 min Scan# 1576
Delta R.T. 0.016 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Instrument :
MSVOA_N
ClientSampled :

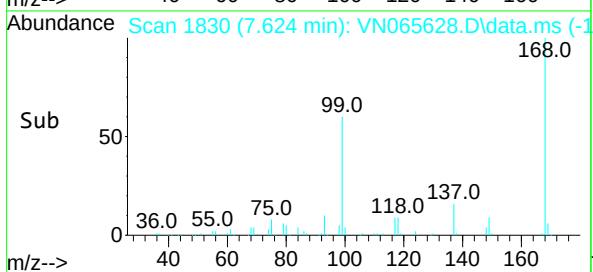
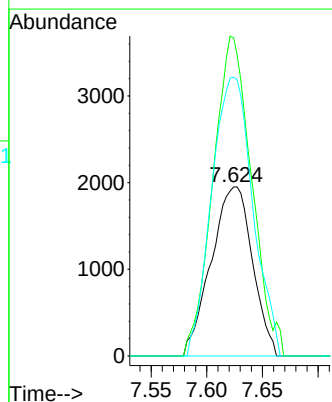
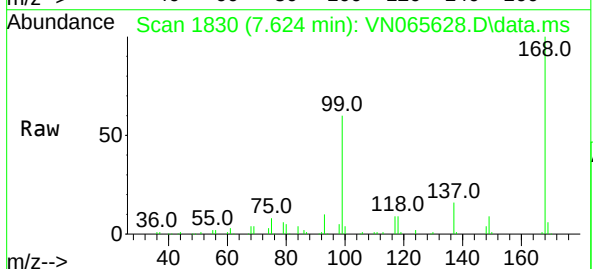


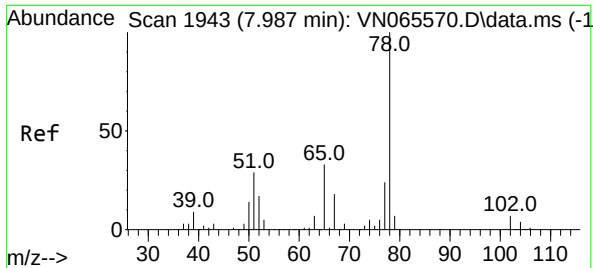
Tgt Ion: 43 Resp: 5556
Ion Ratio Lower Upper
43 100
72 30.0 23.1 34.7



#31
Cyclohexane
Concen: 0.98 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.013 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Tgt Ion: 56 Resp: 5026
Ion Ratio Lower Upper
56 100
69 188.2 26.6 39.8#
84 164.9 70.4 105.6#

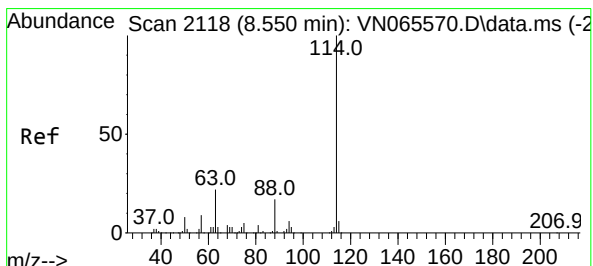
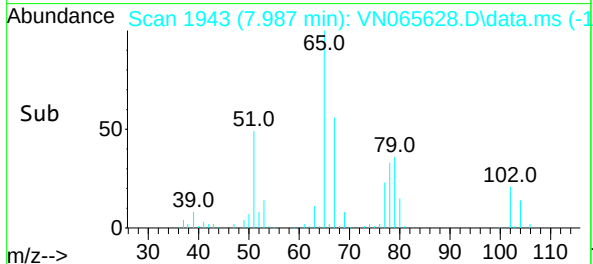
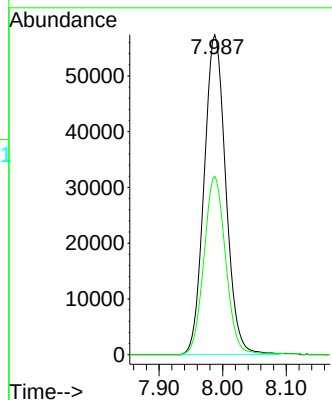
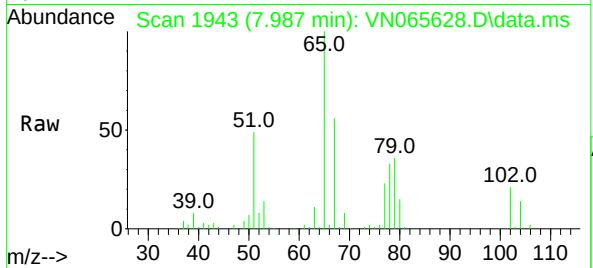




#33
1,2-Dichloroethane-d4
Concen: 49.77 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

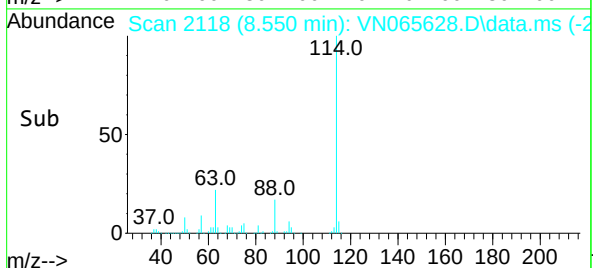
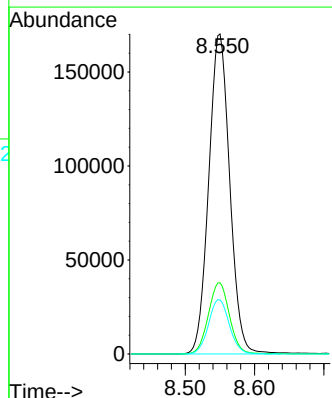
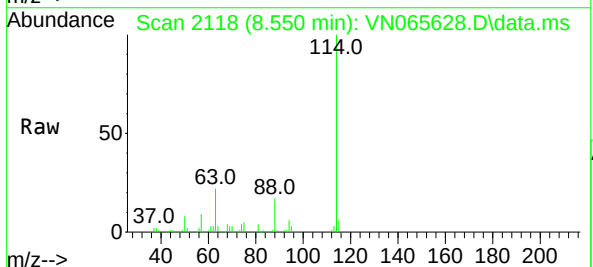
Instrument :
MSVOA_N
ClientSampled :

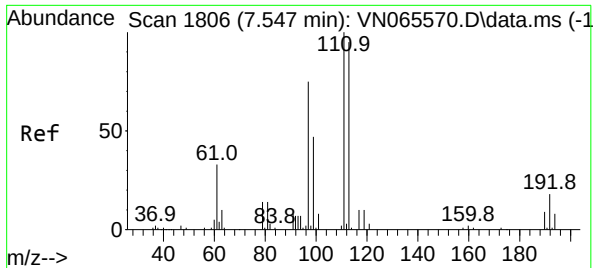
Tgt Ion: 65 Resp: 135901
Ion Ratio Lower Upper
65 100
67 55.8 0.0 107.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Tgt Ion: 114 Resp: 357850
Ion Ratio Lower Upper
114 100
63 22.3 0.0 38.6
88 16.9 0.0 30.6

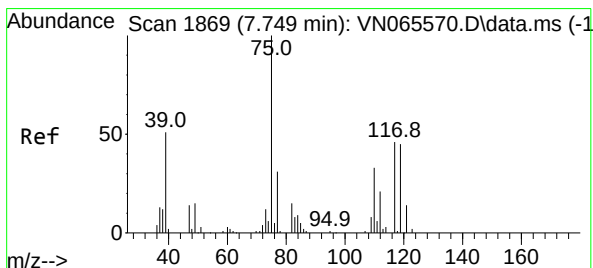
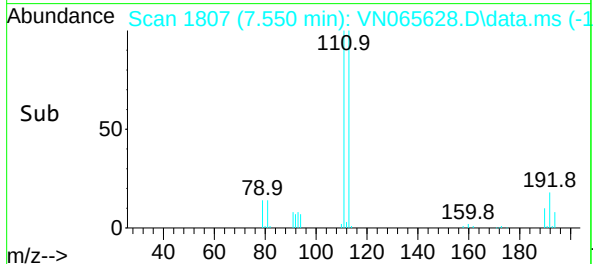
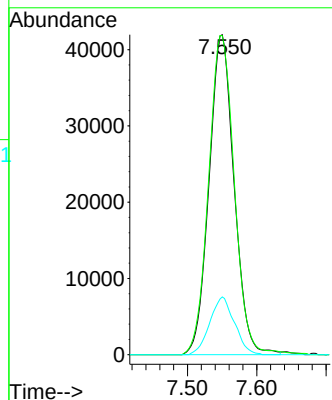
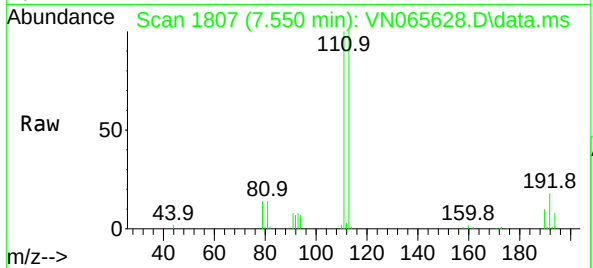




#35
Dibromofluoromethane
Concen: 49.52 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.003 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

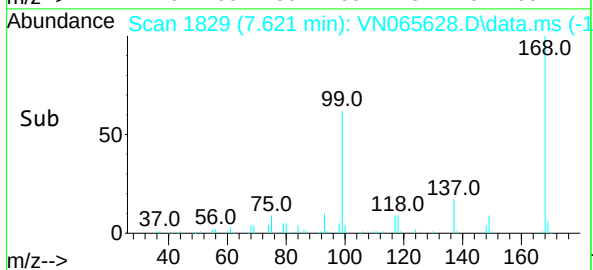
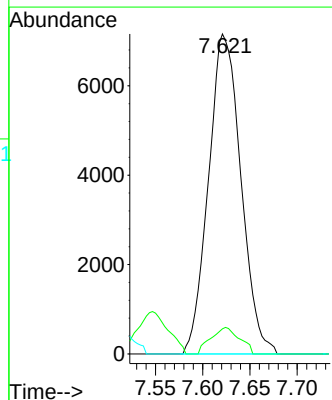
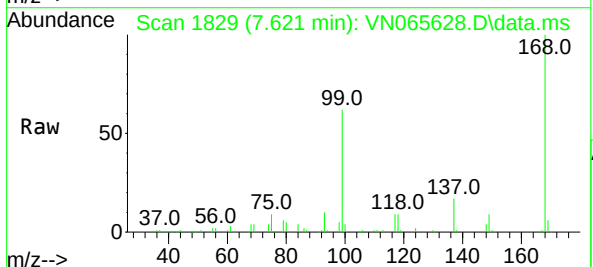
Instrument :
MSVOA_N
ClientSampleId :

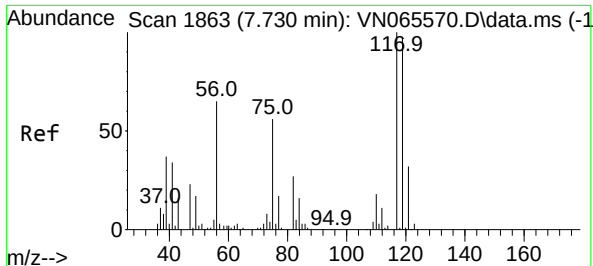
Tgt Ion:113 Resp: 105003
Ion Ratio Lower Upper
113 100
111 103.1 82.2 123.2
192 17.9 15.4 23.0



#36
1,1-Dichloropropene
Concen: 4.74 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. -0.128 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

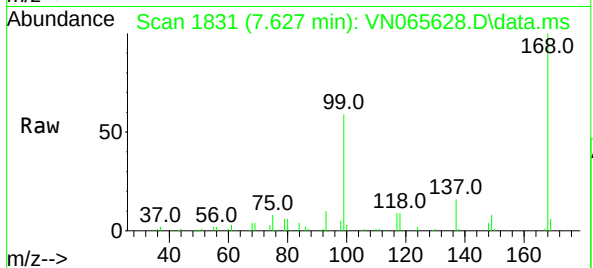
Tgt Ion: 75 Resp: 17066
Ion Ratio Lower Upper
75 100
110 7.3 18.2 54.6#
77 0.0 24.9 37.3#



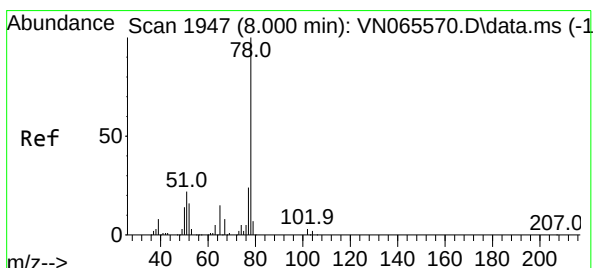
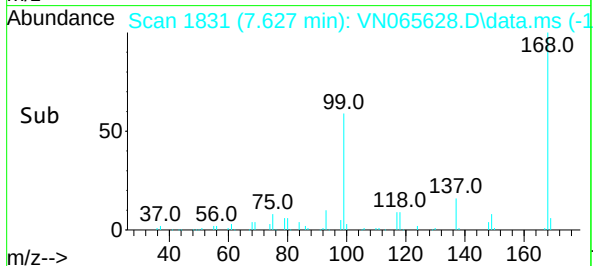
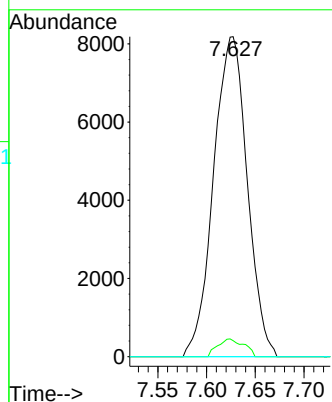


#38
Carbon Tetrachloride
Concen: 6.64 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. -0.103 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Instrument :
MSVOA_N
ClientSampleId :

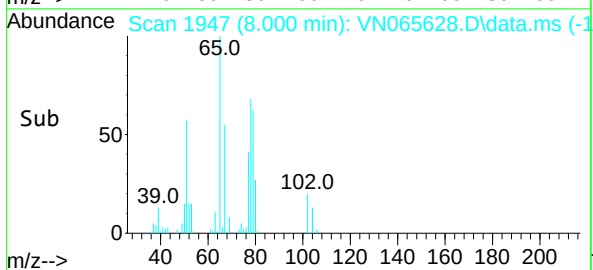
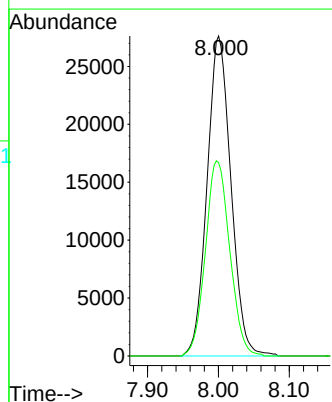
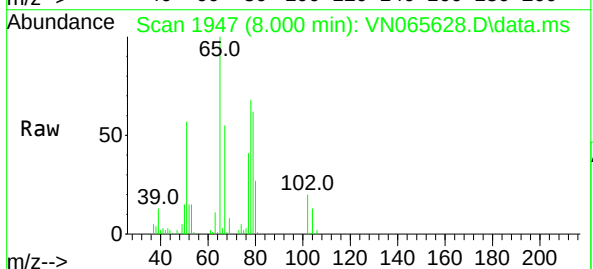


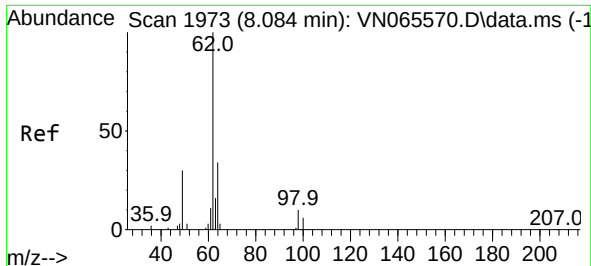
Tgt Ion:117 Resp: 19683
Ion Ratio Lower Upper
117 100
119 5.0 76.0 114.0#
121 0.0 24.5 36.7#



#40
Benzene
Concen: 5.88 ug/l
RT: 8.000 min Scan# 1947
Delta R.T. 0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Tgt Ion: 78 Resp: 64678
Ion Ratio Lower Upper
78 100
77 60.4 19.0 28.4#





#42

1,2-Dichloroethane

Concen: 0.28 ug/l

RT: 8.003 min Scan# 1948

Delta R.T. -0.081 min

Lab File: VN065628.D

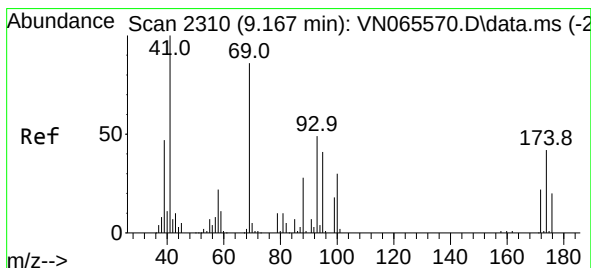
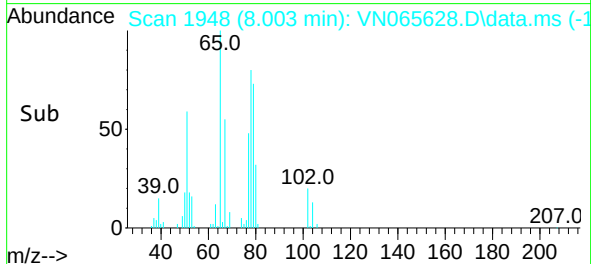
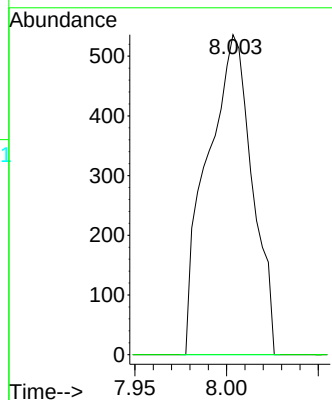
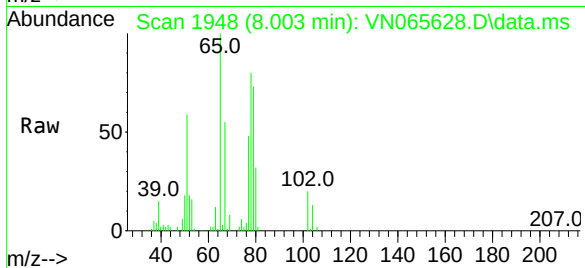
Acq: 27 Jan 2021 14:34

Tgt Ion: 62 Resp: 913

Ion Ratio Lower Upper

62 100

98 0.0 0.0 18.6



#48

Methyl methacrylate

Concen: 2.07 ug/l

RT: 9.132 min Scan# 2299

Delta R.T. -0.035 min

Lab File: VN065628.D

Acq: 27 Jan 2021 14:34

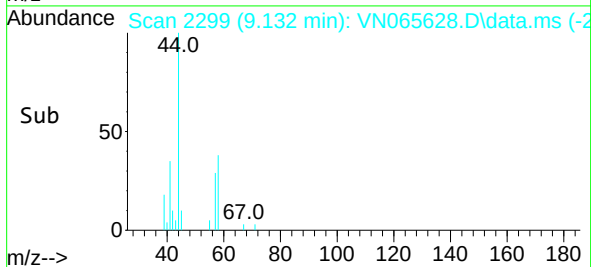
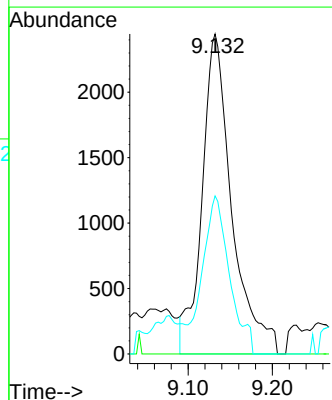
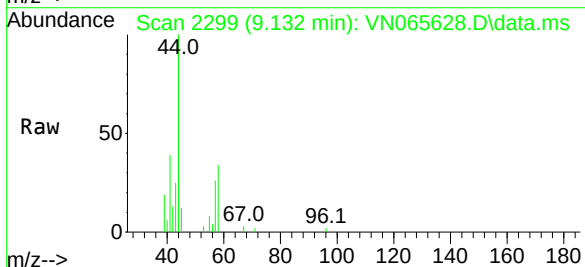
Tgt Ion: 41 Resp: 6002

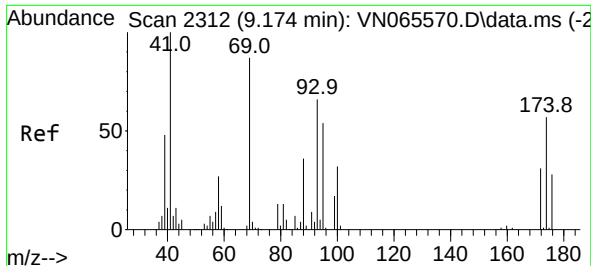
Ion Ratio Lower Upper

41 100

69 0.0 75.9 113.9#

39 44.3 46.6 69.8#





#49

1,4-Dioxane

Concen: 105.67 ug/l

RT: 9.167 min Scan# 2310

Delta R.T. -0.007 min

Lab File: VN065628.D

Acq: 27 Jan 2021 14:34

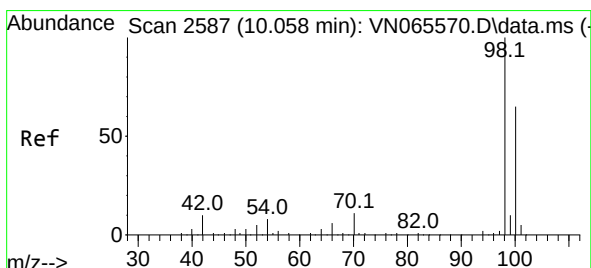
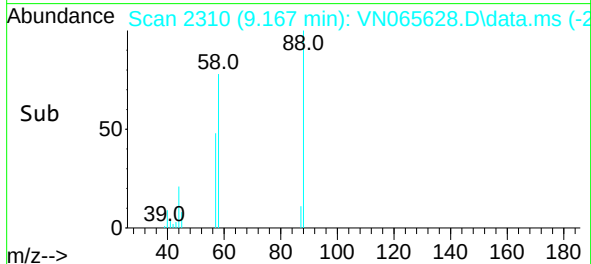
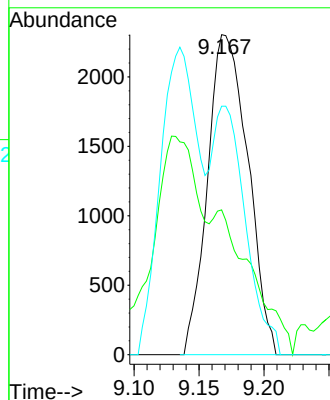
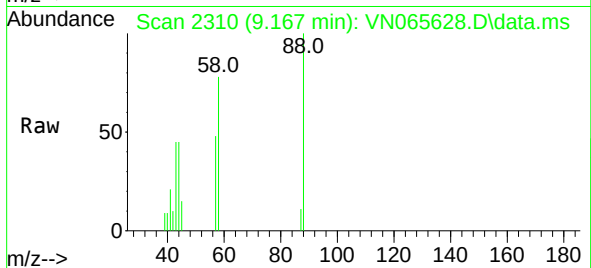
Tgt Ion: 88 Resp: 4969

Ion Ratio Lower Upper

88 100

43 0.0 24.7 37.1#

58 61.7 52.6 78.8



#50

Toluene-d8

Concen: 53.94 ug/l

RT: 10.058 min Scan# 2587

Delta R.T. 0.000 min

Lab File: VN065628.D

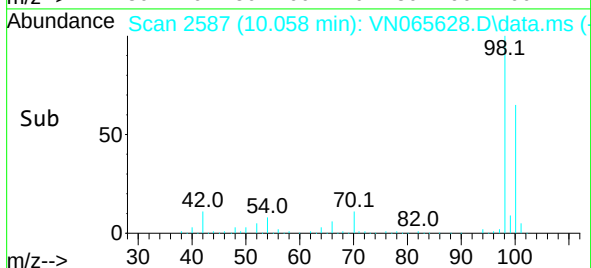
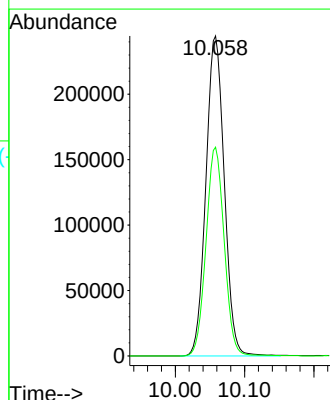
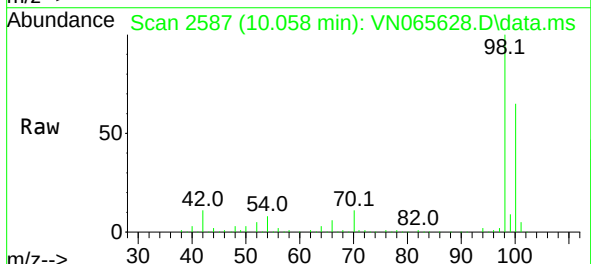
Acq: 27 Jan 2021 14:34

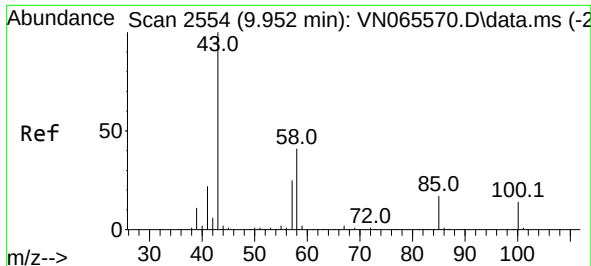
Tgt Ion: 98 Resp: 449590

Ion Ratio Lower Upper

98 100

100 64.7 50.5 75.7

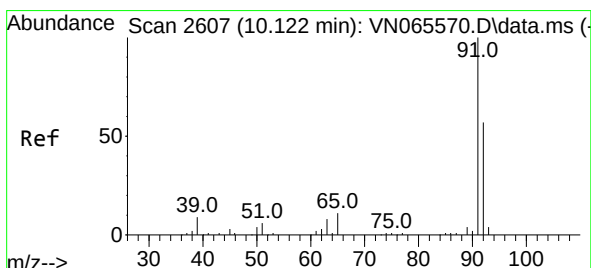
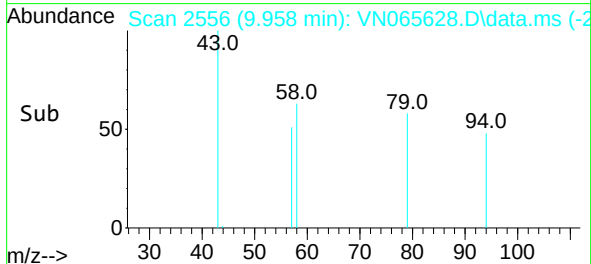
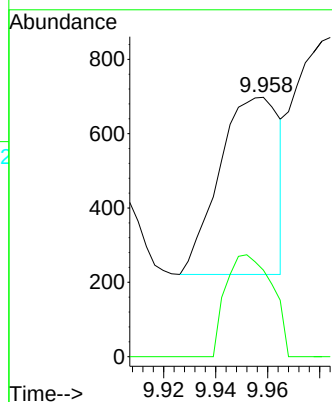
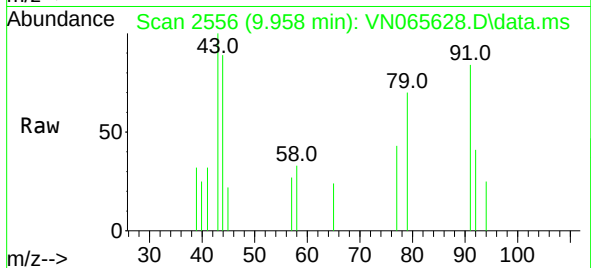




#51
4-Methyl-2-Pentanone
Concen: 0.23 ug/l
RT: 9.958 min Scan# 2556
Delta R.T. 0.006 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

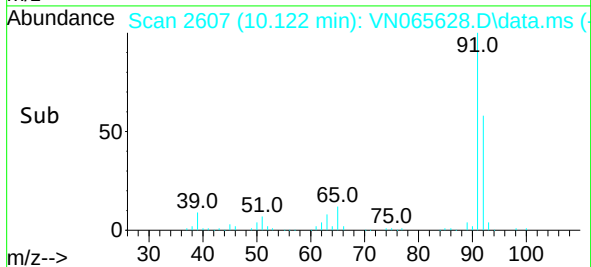
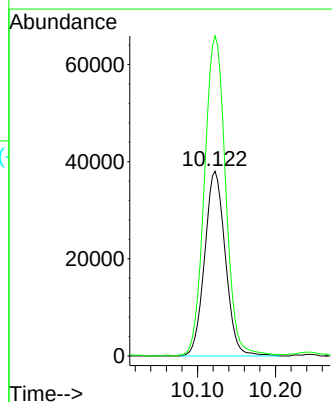
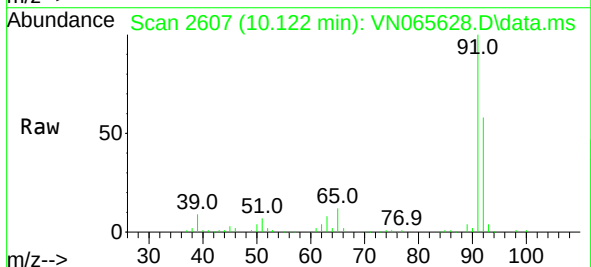
Instrument :
MSVOA_N
ClientSampled :

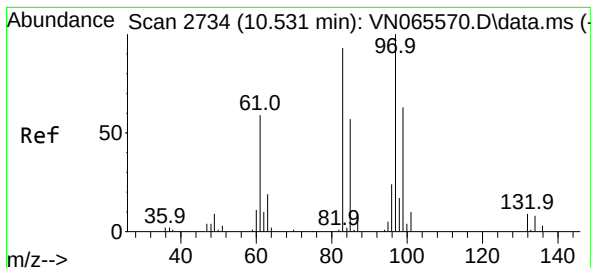
Tgt Ion: 43 Resp: 760
Ion Ratio Lower Upper
43 100
58 44.6 32.5 48.7



#52
Toluene
Concen: 10.77 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. 0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

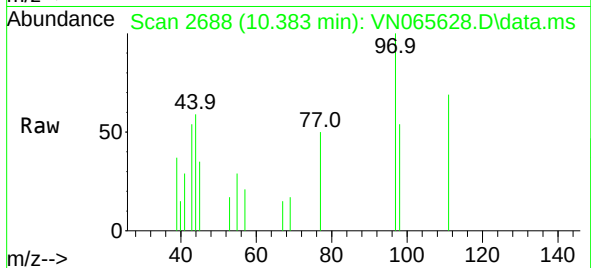
Tgt Ion: 92 Resp: 70154
Ion Ratio Lower Upper
92 100
91 178.0 140.7 211.1



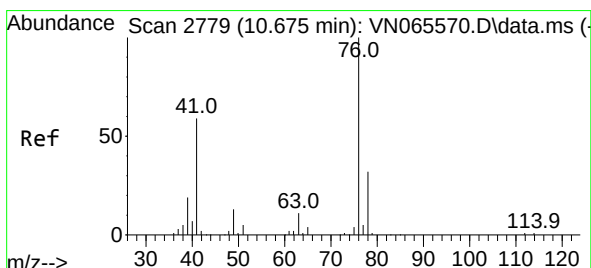
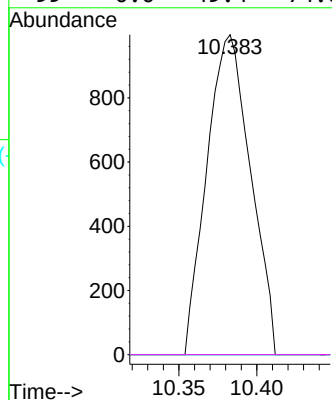
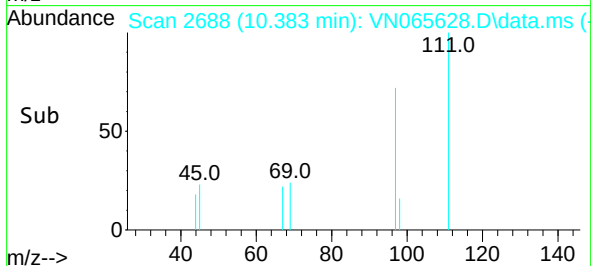


#55
 1,1,2-Trichloroethane
 Concen: 0.78 ug/l
 RT: 10.383 min Scan# 2688
 Delta R.T. -0.148 min
 Lab File: VN065628.D
 Acq: 27 Jan 2021 14:34

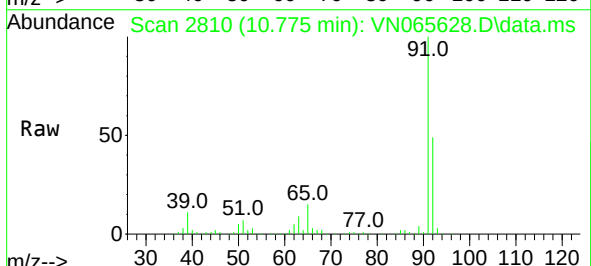
Instrument :
 MSVOA_N
 ClientSampleId :



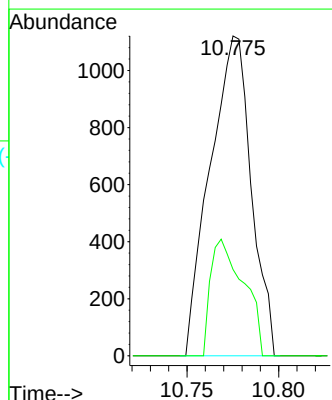
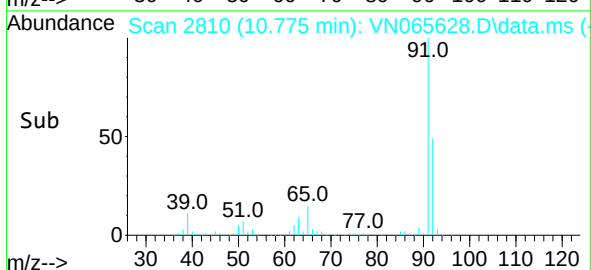
Tgt Ion: 97 Resp: 1943
 Ion Ratio Lower Upper
 97 100
 83 0.0 67.7 101.5#
 85 0.0 44.5 66.7#
 99 0.0 49.4 74.0#

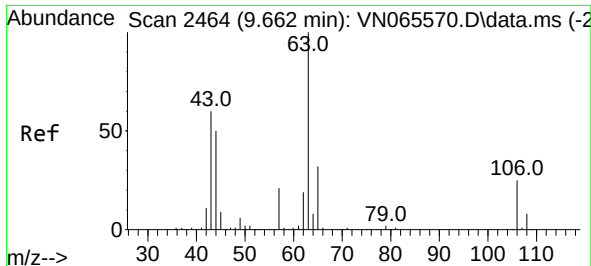


#57
 1,3-Dichloropropane
 Concen: 0.40 ug/l
 RT: 10.775 min Scan# 2810
 Delta R.T. 0.100 min
 Lab File: VN065628.D
 Acq: 27 Jan 2021 14:34



Tgt Ion: 76 Resp: 1748
 Ion Ratio Lower Upper
 76 100
 78 29.3 25.7 38.5

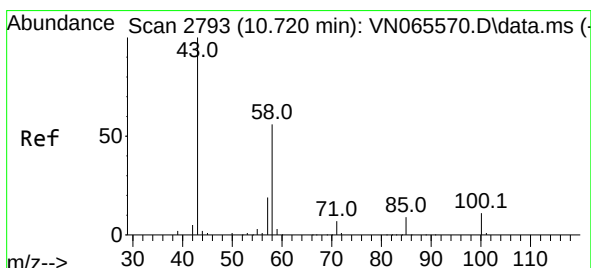
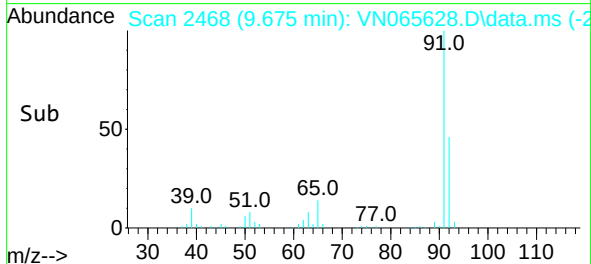
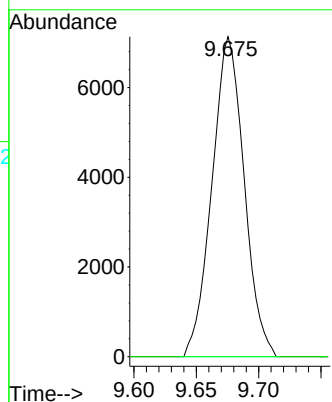
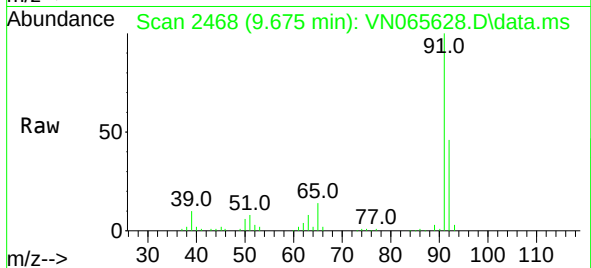




#58
2-Chloroethyl Vinyl ether
Concen: 6.76 ug/l
RT: 9.675 min Scan# 2468
Delta R.T. 0.013 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

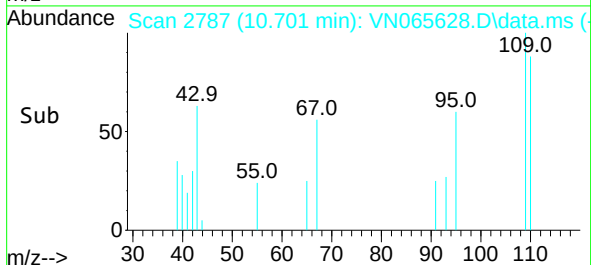
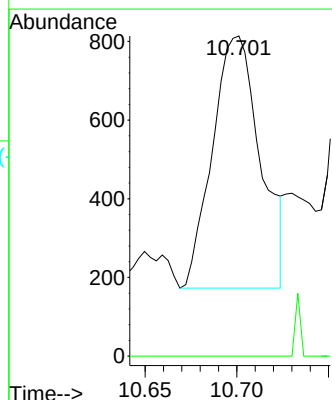
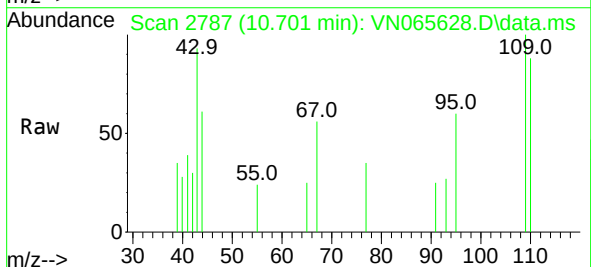
Instrument :
MSVOA_N
ClientSampled :

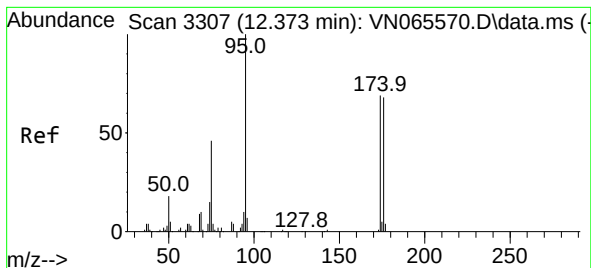
Tgt Ion: 63 Resp: 12823
Ion Ratio Lower Upper
63 100
106 0.0 22.6 33.8#



#59
2-Hexanone
Concen: 0.50 ug/l
RT: 10.701 min Scan# 2787
Delta R.T. -0.019 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Tgt Ion: 43 Resp: 1166
Ion Ratio Lower Upper
43 100
58 0.0 28.1 84.3#

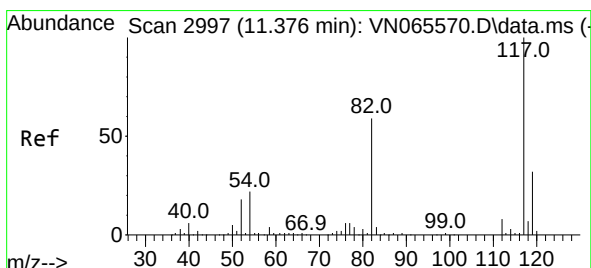
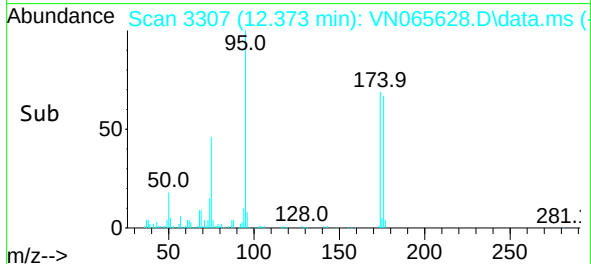
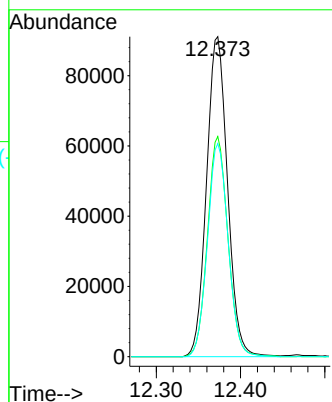
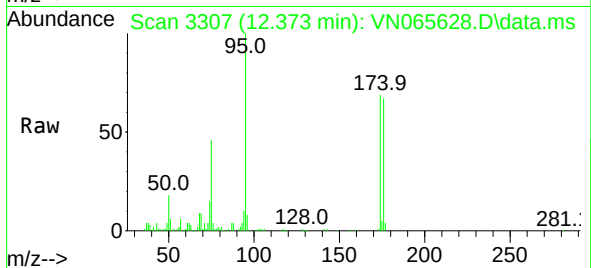




#62
4-Bromofluorobenzene
Concen: 52.58 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

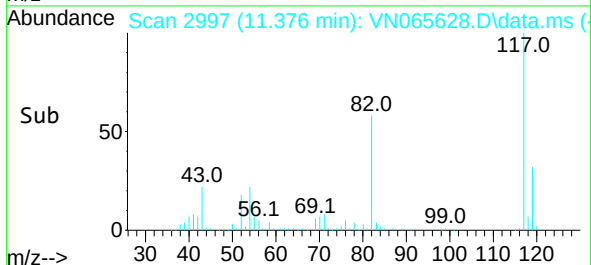
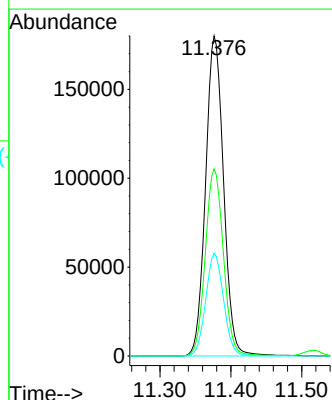
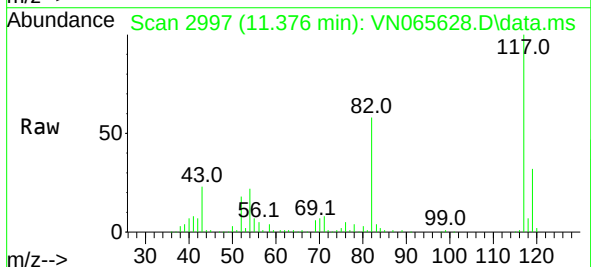
Instrument :
MSVOA_N
ClientSampleId :

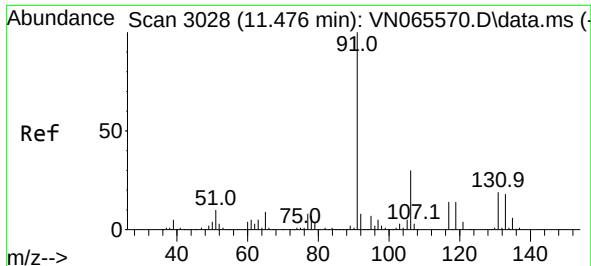
Tgt Ion: 95 Resp: 157824
Ion Ratio Lower Upper
95 100
174 67.3 0.0 169.0
176 65.6 0.0 162.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Tgt Ion: 117 Resp: 317405
Ion Ratio Lower Upper
117 100
82 58.5 43.7 65.5
119 32.1 26.1 39.1

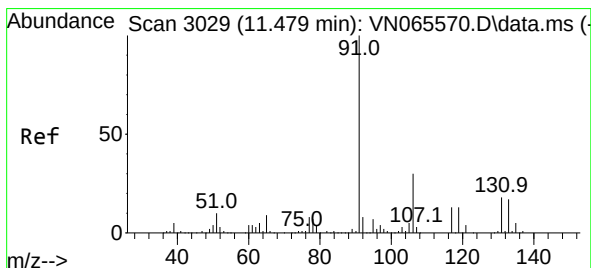
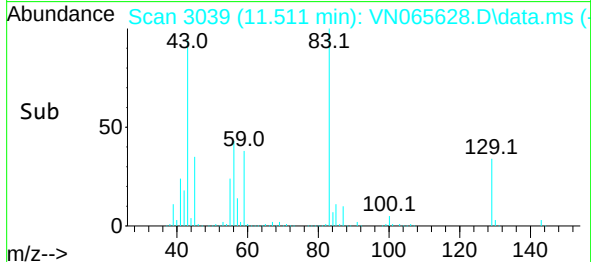
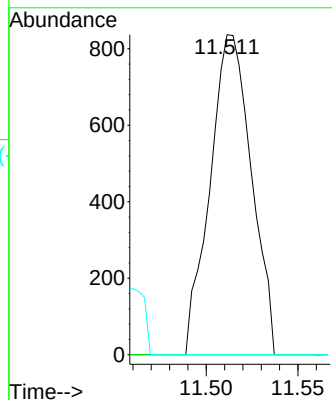
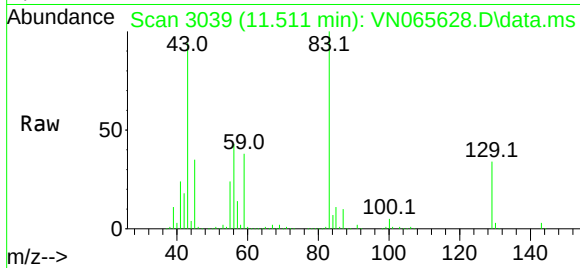




#66
1,1,1,2-Tetrachloroethane
Concen: 0.56 ug/l
RT: 11.511 min Scan# 3039
Delta R.T. 0.035 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

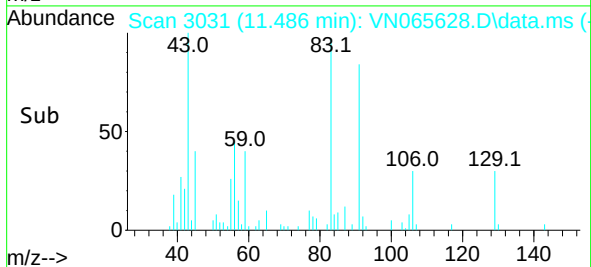
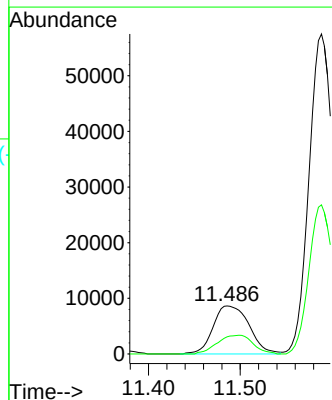
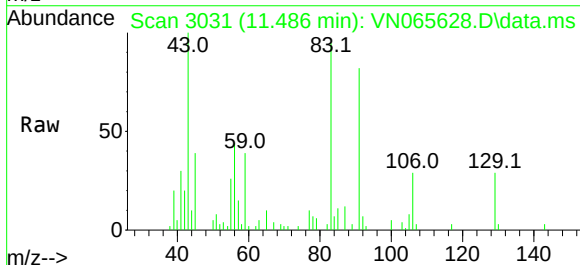
Instrument :
MSVOA_N
ClientSampled :

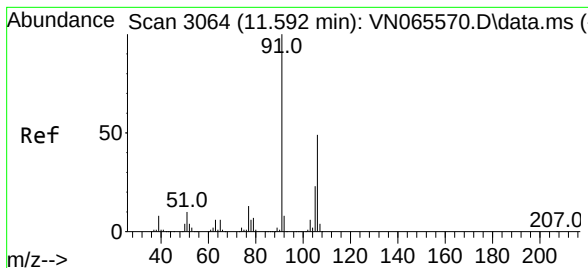
Tgt Ion:131 Resp: 1316
Ion Ratio Lower Upper
131 100
133 0.0 48.0 144.0#
119 0.0 34.1 102.2#



#67
Ethyl Benzene
Concen: 1.89 ug/l
RT: 11.486 min Scan# 3031
Delta R.T. 0.007 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Tgt Ion: 91 Resp: 23580
Ion Ratio Lower Upper
91 100
106 35.6 25.5 38.3

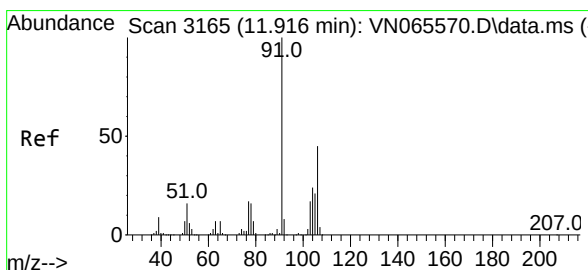
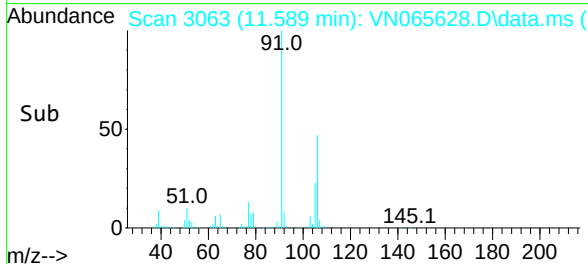
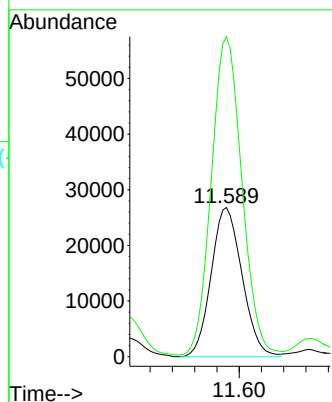
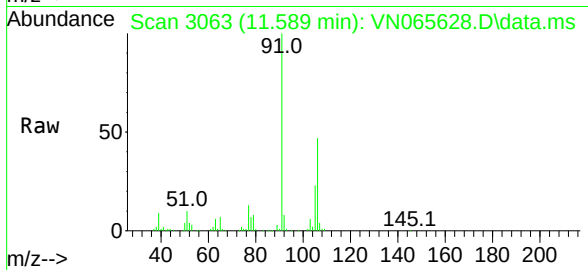




#68
m/p-Xylenes
Concen: 11.43 ug/l
RT: 11.589 min Scan# 3063
Delta R.T. -0.003 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

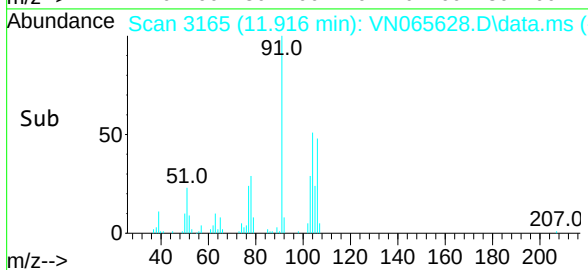
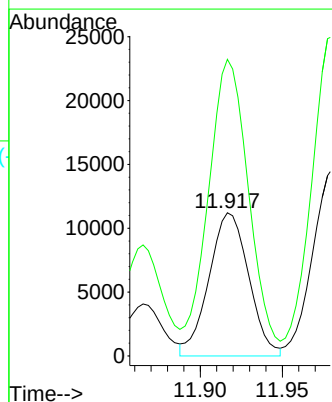
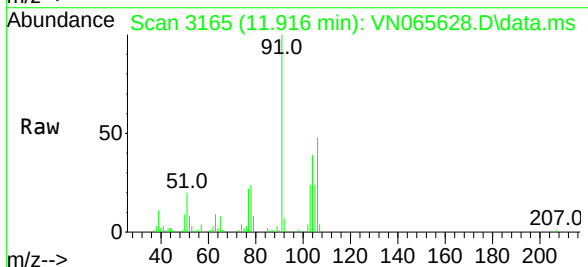
Instrument :
MSVOA_N
ClientSampled :

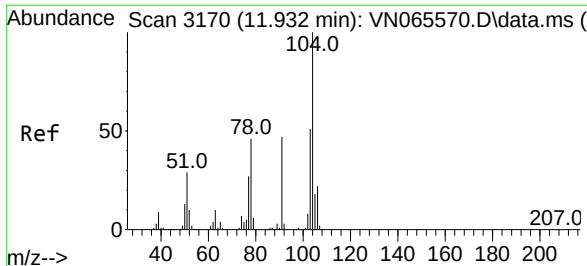
Tgt Ion:106 Resp: 51616
Ion Ratio Lower Upper
106 100
91 214.0 161.4 242.0



#69
o-Xylene
Concen: 4.31 ug/l
RT: 11.916 min Scan# 3165
Delta R.T. 0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

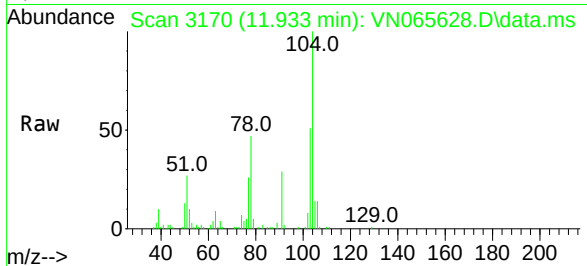
Tgt Ion:106 Resp: 18868
Ion Ratio Lower Upper
106 100
91 188.5 106.8 320.4



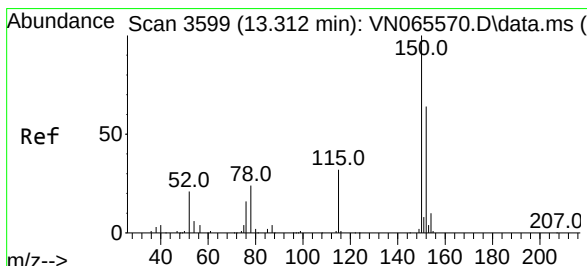
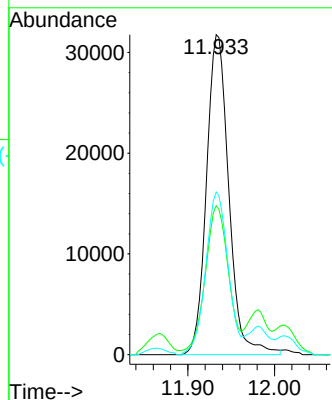
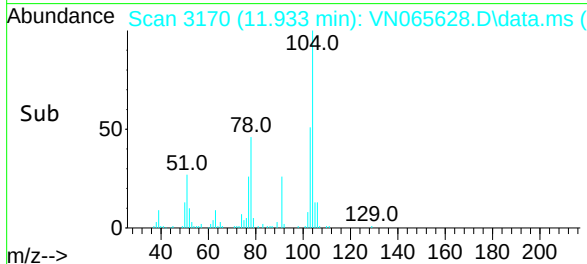


#70
Styrene
Concen: 7.90 ug/l
RT: 11.933 min Scan# 3170
Delta R.T. 0.001 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

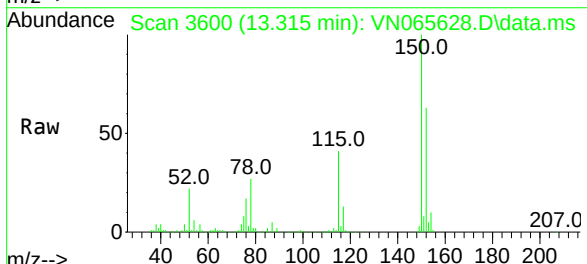
Instrument :
MSVOA_N
ClientSampled :



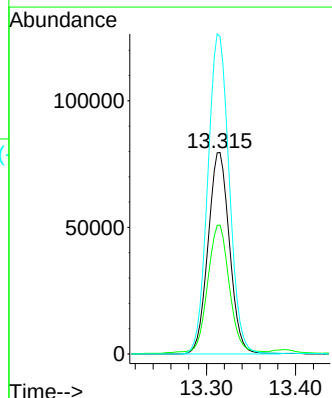
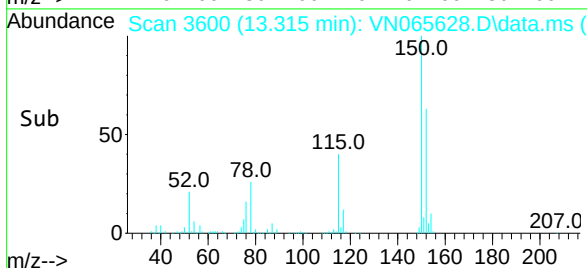
Tgt Ion:104 Resp: 56906
Ion Ratio Lower Upper
104 100
78 45.8 39.0 58.4
103 51.3 44.5 66.7

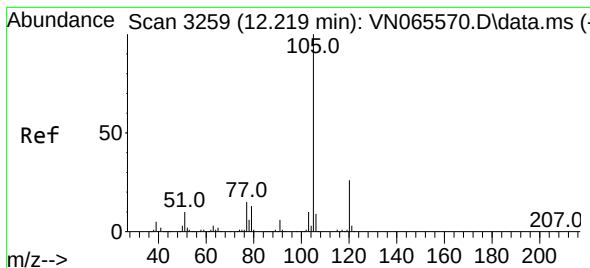


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. 0.003 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34



Tgt Ion:152 Resp: 132711
Ion Ratio Lower Upper
152 100
115 66.6 28.5 85.6
150 158.8 0.0 347.6





#73

Isopropylbenzene

Concen: 0.51 ug/l

RT: 12.193 min Scan# 3251

Delta R.T. -0.026 min

Lab File: VN065628.D

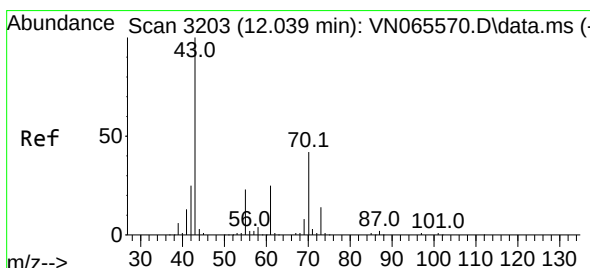
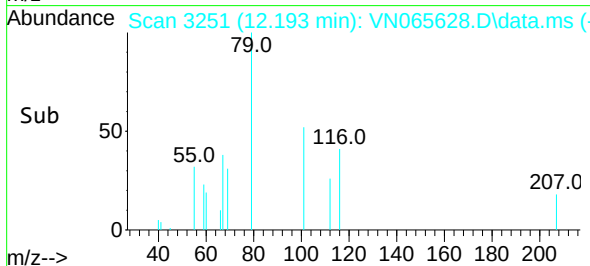
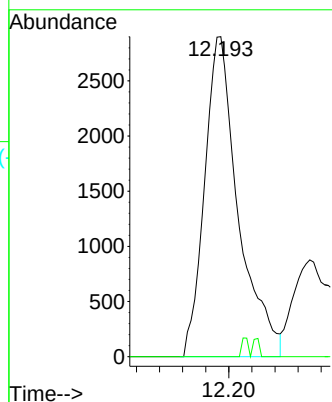
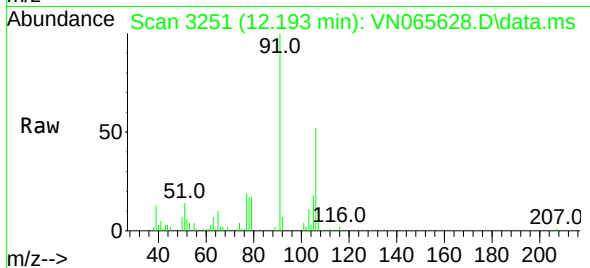
Acq: 27 Jan 2021 14:34

Tgt Ion:105 Resp: 5889

Ion Ratio Lower Upper

105 100

120 1.1 13.3 39.9#



#74

N-ethyl acetate

Concen: 3.55 ug/l

RT: 11.968 min Scan# 3181

Delta R.T. -0.071 min

Lab File: VN065628.D

Acq: 27 Jan 2021 14:34

Tgt Ion: 43 Resp: 17452

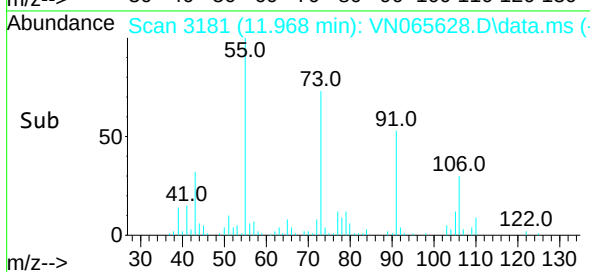
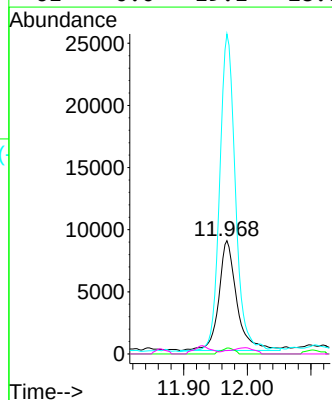
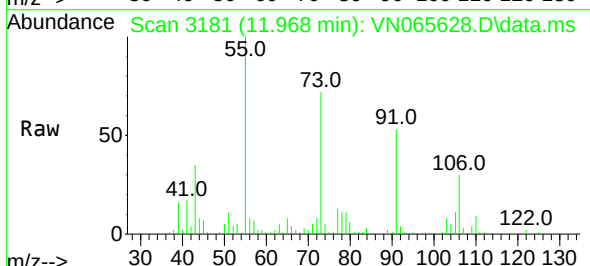
Ion Ratio Lower Upper

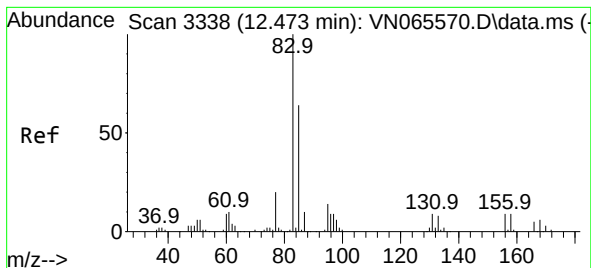
43 100

70 3.9 34.4 51.6#

55 249.5 20.7 31.1#

61 0.0 19.1 28.7#



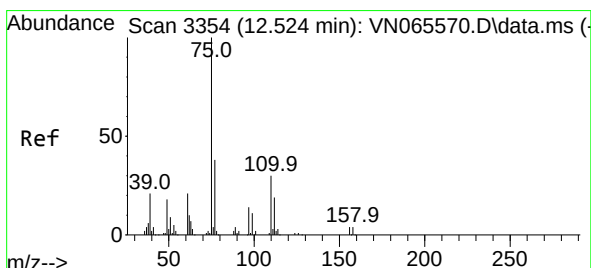
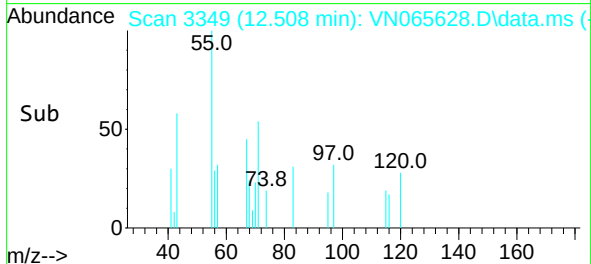
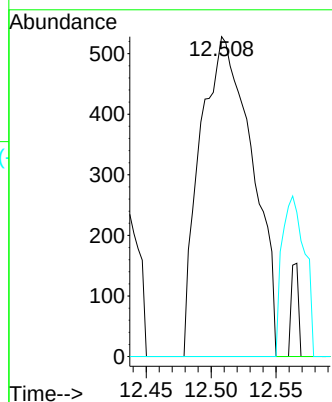
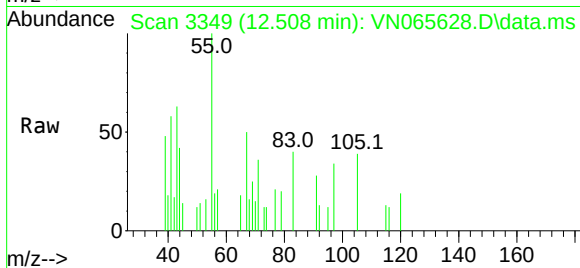


#75

1,1,2,2-Tetrachloroethane
Concen: 0.43 ug/l
RT: 12.508 min Scan# 3349
Delta R.T. 0.035 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Instrument :
MSVOA_N
ClientSampled :

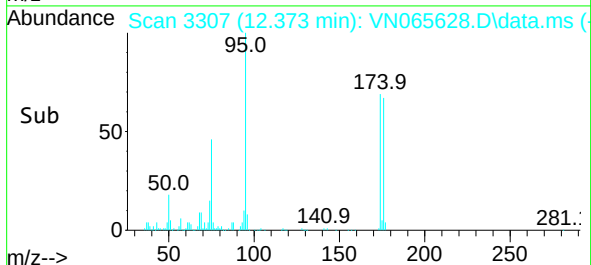
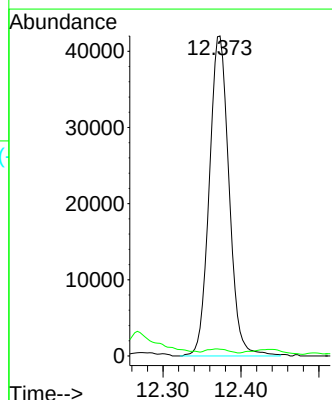
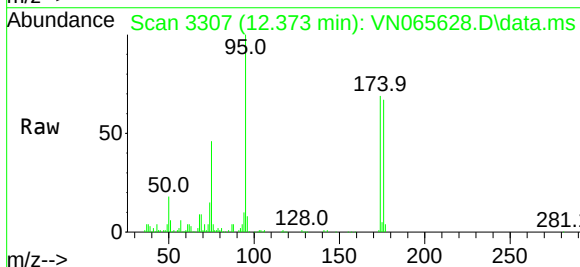
Tgt Ion: 83 Resp: 1470
Ion Ratio Lower Upper
83 100
131 0.0 5.3 15.8#
85 0.0 32.0 96.0#

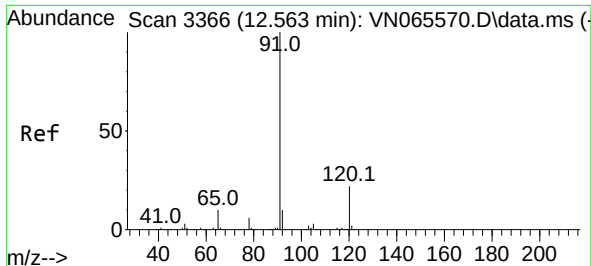


#76

1,2,3-Trichloropropane
Concen: 21.32 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.151 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Tgt Ion: 75 Resp: 73972
Ion Ratio Lower Upper
75 100
77 1.9 0.0 0.0#

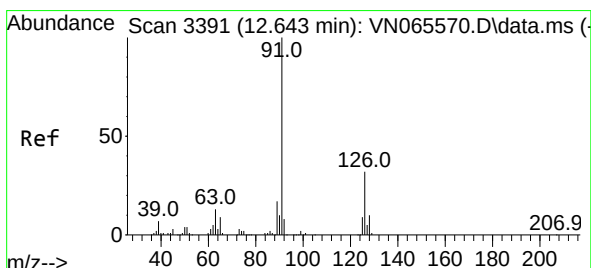
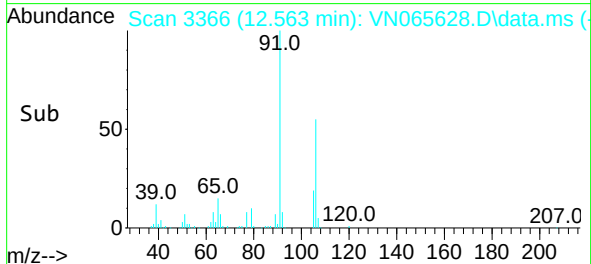
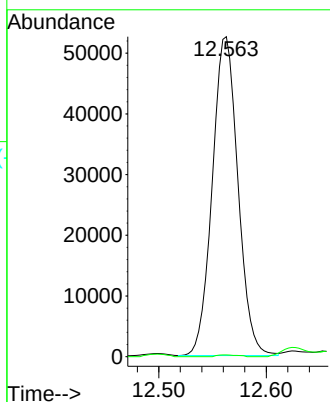
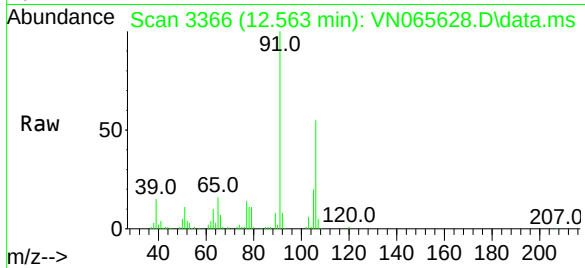




#78
n-propylbenzene
Concen: 6.37 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. -0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

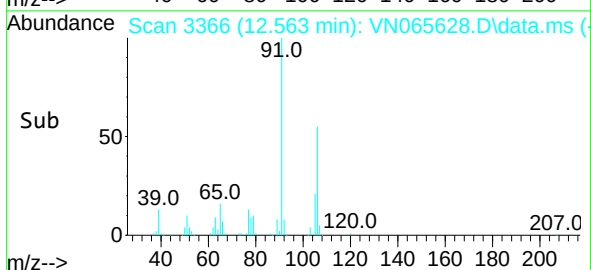
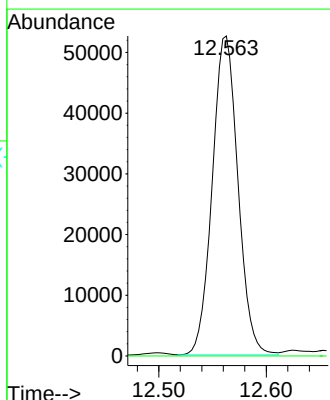
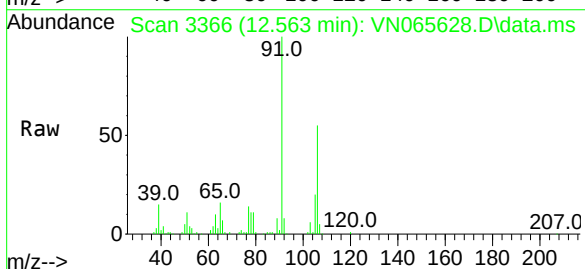
Instrument :
MSVOA_N
ClientSampled :

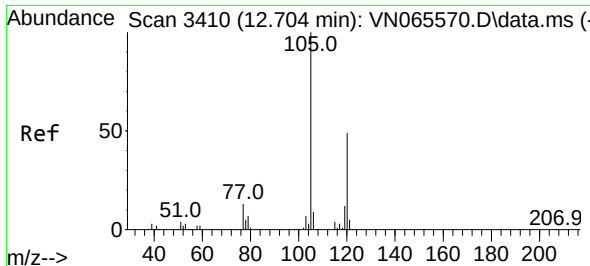
Tgt Ion: 91 Resp: 87230
Ion Ratio Lower Upper
91 100
120 0.5 11.8 35.3#



#79
2-Chlorotoluene
Concen: 10.73 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. -0.080 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Tgt Ion: 91 Resp: 87230
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#

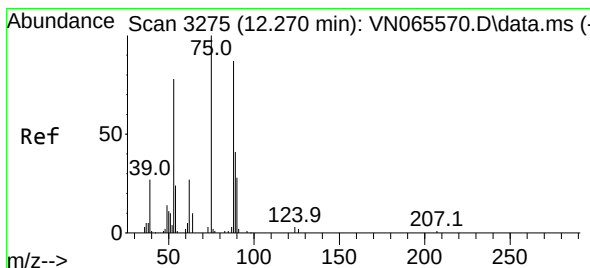
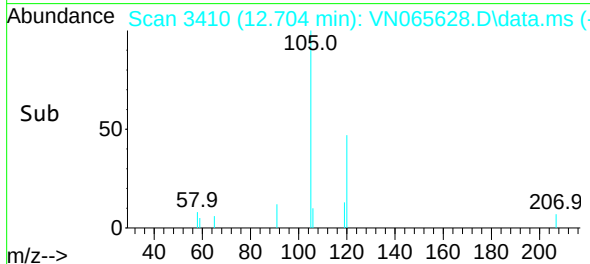
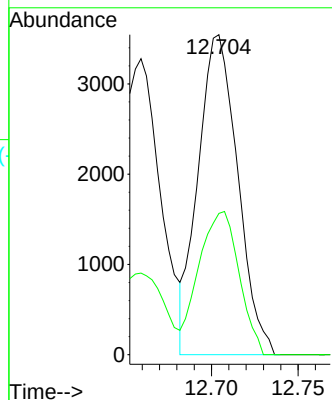
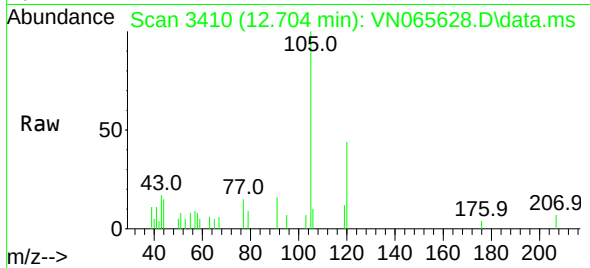




#80
1,3,5-Trimethylbenzene
Concen: 0.57 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. 0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

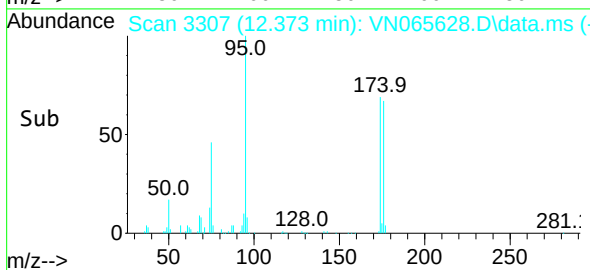
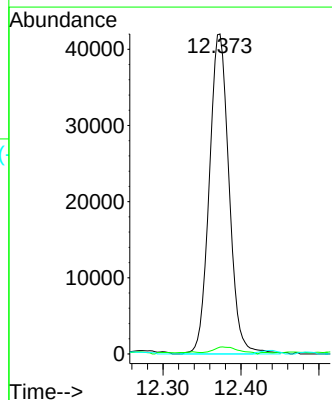
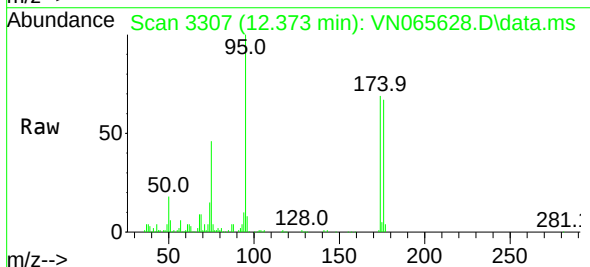
Instrument :
MSVOA_N
ClientSampleId :

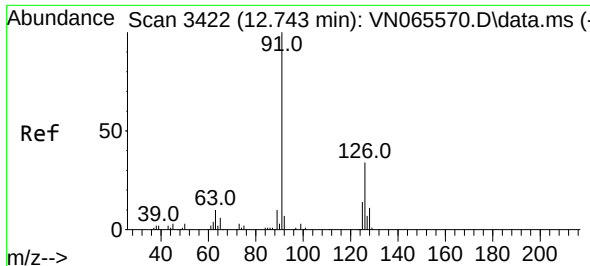
Tgt Ion:105 Resp: 5644
Ion Ratio Lower Upper
105 100
120 45.5 24.3 72.8



#81
trans-1,4-Dichloro-2-butene
Concen: 54.60 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.103 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Tgt Ion: 75 Resp: 73972
Ion Ratio Lower Upper
75 100
53 2.9 74.6 111.8#
89 0.0 35.8 53.8#

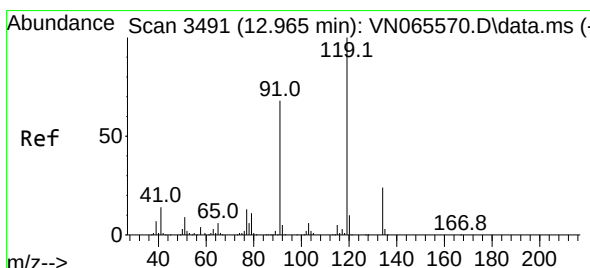
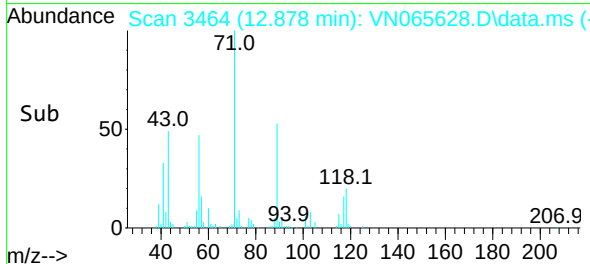
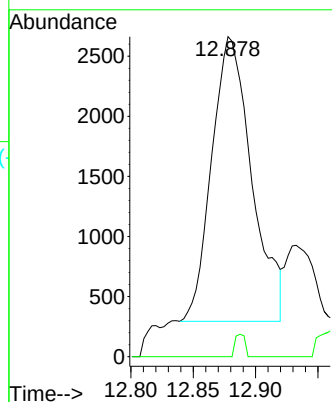
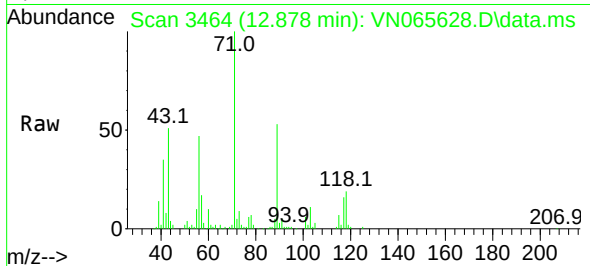




#82
4-Chlorotoluene
Concen: 0.64 ug/l
RT: 12.878 min Scan# 3464
Delta R.T. 0.135 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

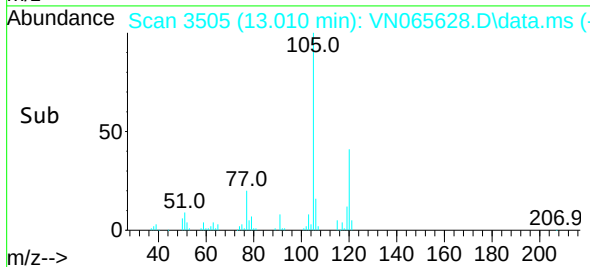
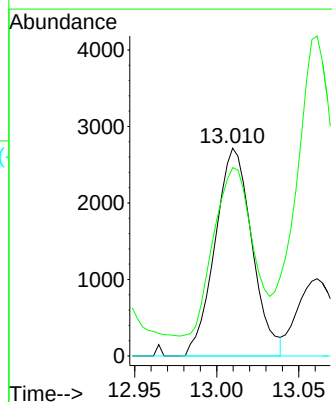
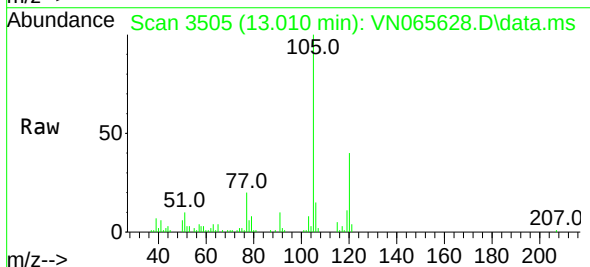
Instrument :
MSVOA_N
ClientSampleId :

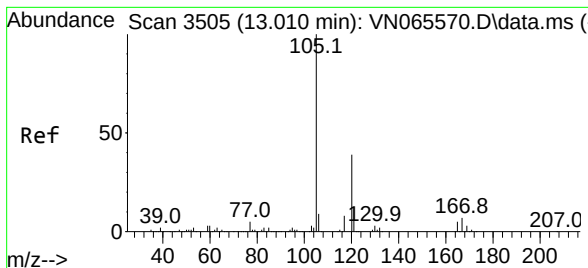
Tgt Ion: 91 Resp: 5307
Ion Ratio Lower Upper
91 100
126 1.9 17.2 51.6#



#83
tert-Butylbenzene
Concen: 0.52 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. 0.045 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Tgt Ion: 119 Resp: 4253
Ion Ratio Lower Upper
119 100
91 92.1 33.0 98.9
134 0.0 12.7 38.1#

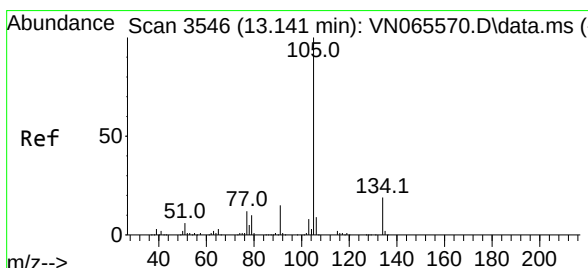
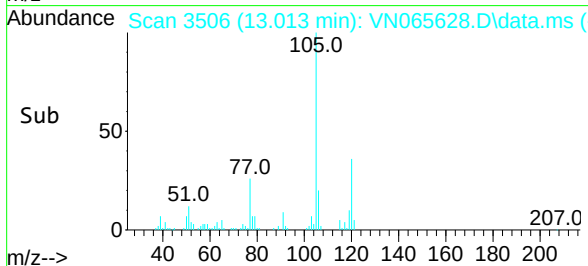
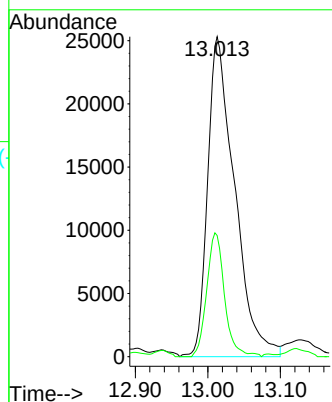
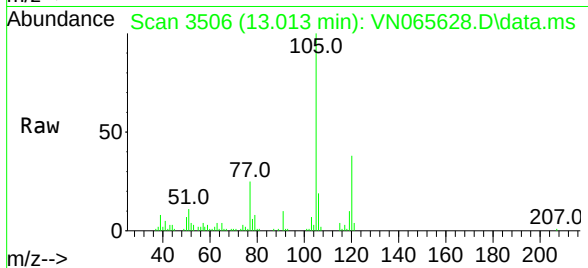




#84
1,2,4-Trimethylbenzene
Concen: 6.62 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. 0.003 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

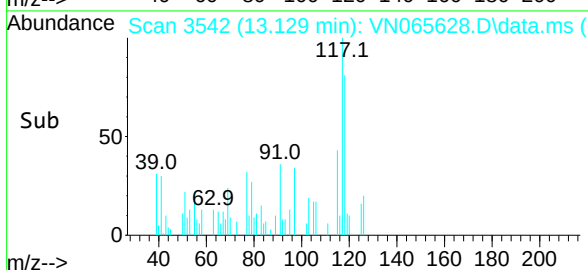
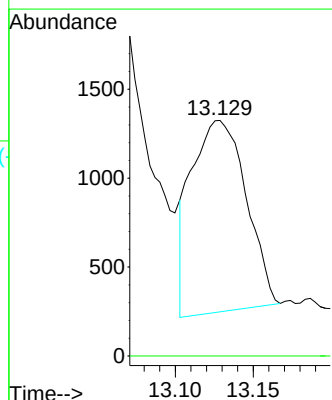
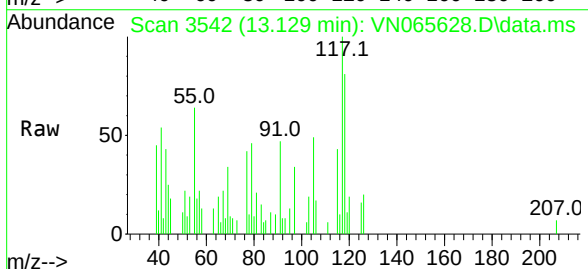
Instrument :
MSVOA_N
ClientSampled :

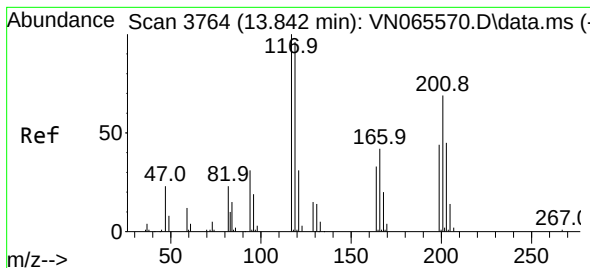
Tgt Ion:105 Resp: 65286
Ion Ratio Lower Upper
105 100
120 25.4 22.4 67.0



#85
sec-Butylbenzene
Concen: 0.24 ug/l
RT: 13.129 min Scan# 3542
Delta R.T. -0.012 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

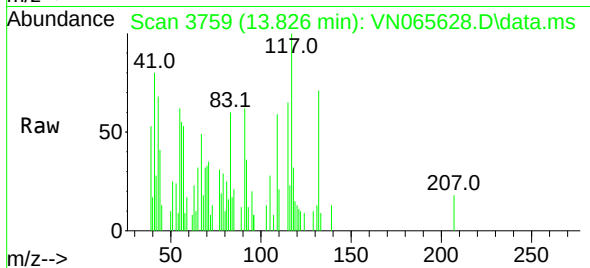
Tgt Ion:105 Resp: 2627
Ion Ratio Lower Upper
105 100
134 0.0 10.0 30.0#



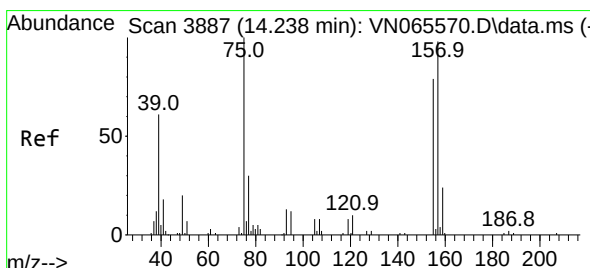
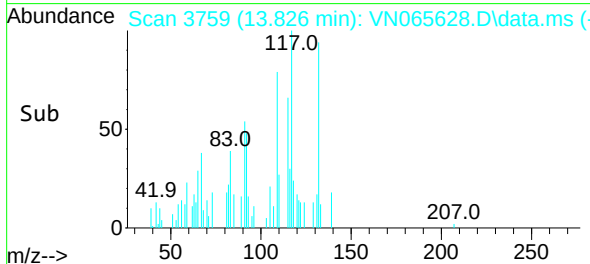
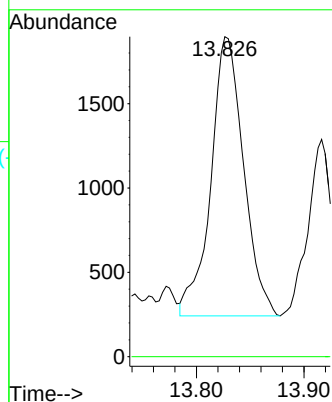


#90
Hexachloroethane
Concen: 2.03 ug/l
RT: 13.826 min Scan# 3759
Delta R.T. -0.016 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Instrument :
MSVOA_N
ClientSampleId :

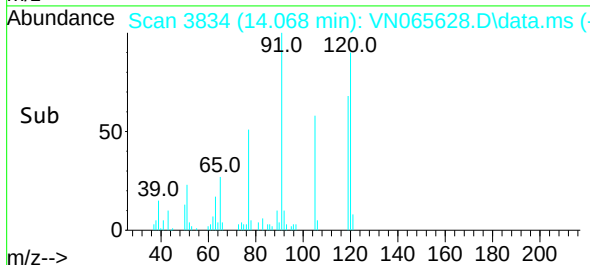
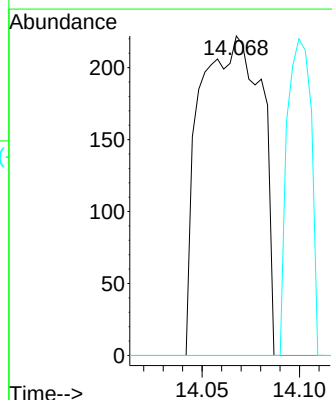
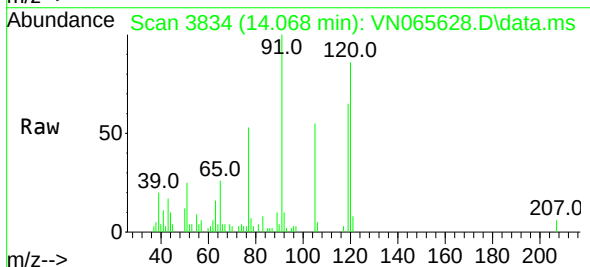


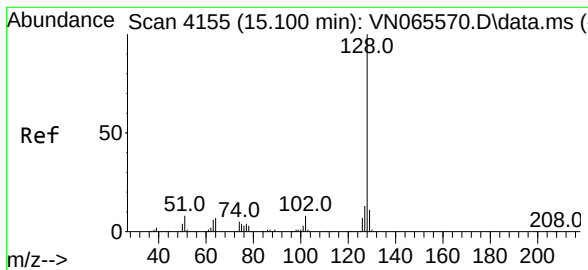
Tgt Ion:117 Resp: 3499
Ion Ratio Lower Upper
117 100
201 0.0 37.8 113.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.72 ug/l
RT: 14.068 min Scan# 3834
Delta R.T. -0.170 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

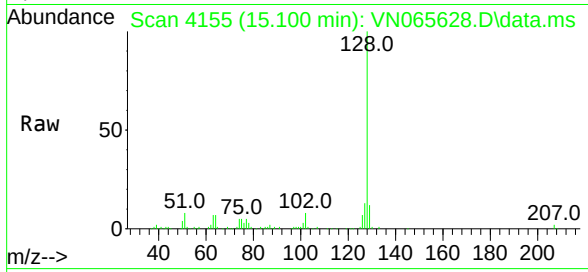
Tgt Ion: 75 Resp: 488
Ion Ratio Lower Upper
75 100
155 0.0 44.1 132.4#
157 0.0 56.0 168.2#





#95
Naphthalene
Concen: 15.27 ug/l
RT: 15.100 min Scan# 4155
Delta R.T. -0.000 min
Lab File: VN065628.D
Acq: 27 Jan 2021 14:34

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:128 Resp: 109115
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.2
129 13.0 8.6 13.0#

