

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021221\
 Data File : VN065862.D
 Acq On : 13 Feb 2021 00:57
 Operator : JC/MD
 Sample : M1398-01
 Misc : 7.09g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 13 03:39:41 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	7.618	168	113908	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.544	114	226577	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	248825	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	127484	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	70138	46.80	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.60%
35) Dibromofluoromethane	7.544	113	63920	47.61	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.22%
50) Toluene-d8	10.055	98	299552	56.76	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	113.52%
62) 4-Bromofluorobenzene	12.373	95	136709	71.93	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	143.86%#

Target Compounds					Qvalue	
16) Acetone	3.772	43	2284	3.92	ug/l #	82
18) Methyl Acetate	4.287	43	2736	1.67	ug/l #	79
25) 2-Butanone	6.814	43	487	0.53	ug/l #	46
29) Tetrahydrofuran	7.184	42	248	0.37	ug/l #	32
31) Cyclohexane	7.605	56	2877	1.02	ug/l #	23
36) 1,1-Dichloropropene	7.615	75	8620	3.78	ug/l #	45
37) Ethyl Acetate	6.814	43	487	0.22	ug/l #	68
38) Carbon Tetrachloride	7.618	117	10794	5.75	ug/l #	17
39) Methylcyclohexane	9.039	83	16994	6.11	ug/l	97
48) Methyl methacrylate	9.106	41	881	0.48	ug/l #	10
55) 1,1,2-Trichloroethane	10.495	97	30446	19.35	ug/l #	20
56) Ethyl methacrylate	10.396	69	6396	2.46	ug/l #	7
59) 2-Hexanone	10.685	43	21939	14.78	ug/l #	28
67) Ethyl Benzene	11.483	91	6819	0.70	ug/l	94
68) m/p-Xylenes	11.592	106	5534	1.56	ug/l	100
69) o-Xylene	11.917	106	2504	0.73	ug/l	87
73) Isopropylbenzene	12.219	105	235183	21.07	ug/l	100
74) N-amyl acetate	12.016	43	52661	11.15	ug/l #	55
75) 1,1,2,2-Tetrachloroethane	12.431	83	8237	2.50	ug/l #	42
76) 1,2,3-Trichloropropane	12.563	75	2872	0.86	ug/l #	100
77) Bromobenzene	12.415	156	18801	7.78	ug/l #	1
78) n-propylbenzene	12.560	91	589791	44.84	ug/l	99
79) 2-Chlorotoluene	12.560	91	589791	75.49	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.701	105	12762	1.34	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.216	75	2556	1.96	ug/l #	48
82) 4-Chlorotoluene	12.560	91	589791	73.95	ug/l #	40
83) tert-Butylbenzene	12.965	119	12246	1.55	ug/l #	74
84) 1,2,4-Trimethylbenzene	13.010	105	42274	4.46	ug/l	98
85) sec-Butylbenzene	13.142	105	503529	47.06	ug/l	91
86) p-Isopropyltoluene	13.412	119	93968	9.95	ug/l	97
87) 1,3-Dichlorobenzene	13.257	146	1004	0.23	ug/l #	1
89) n-Butylbenzene	13.585	91	418527	49.32	ug/l #	85
90) Hexachloroethane	13.859	117	146791	88.81	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	14.264	75	2651	4.05	ug/l #	4
93) 1,2,4-Trichlorobenzene	14.875	180	462	3.53	ug/l #	54
95) Naphthalene	15.068	128	10140	4.59	ug/l #	1

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Quant Title : SW846 8260
QLast Update : Mon Jan 25 13:47:28 2021
Response via : Initial Calibration

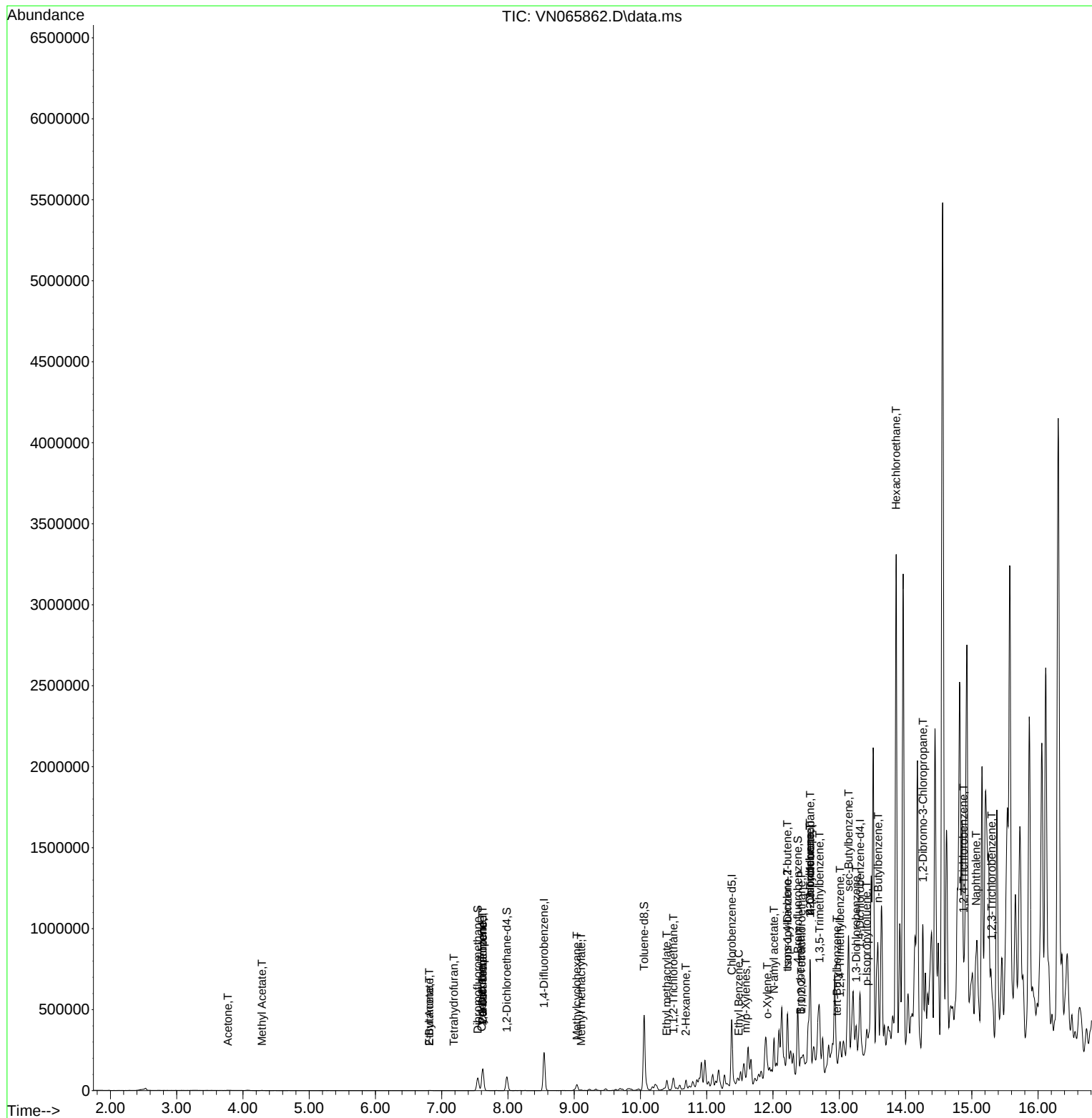
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	15.299	180	643	3.08	ug/l #	1

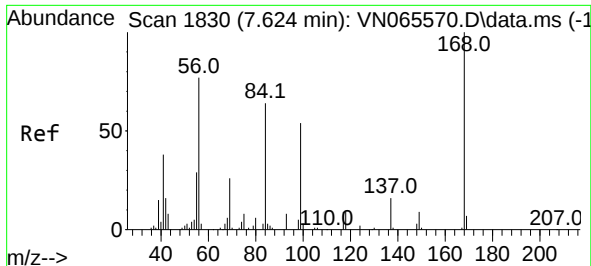
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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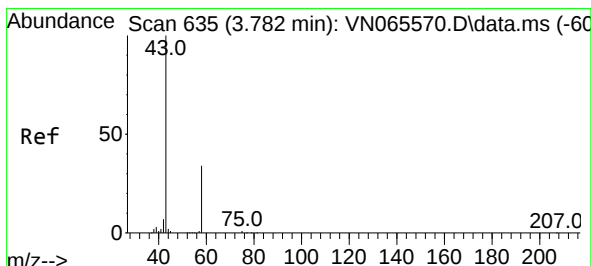
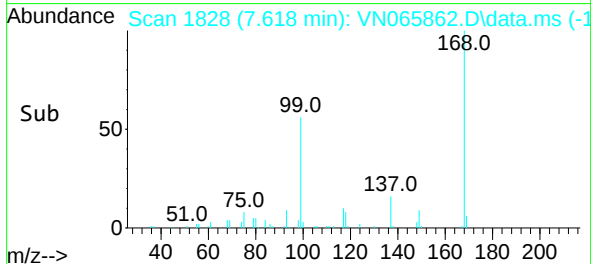
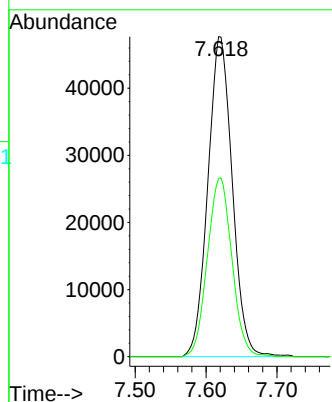
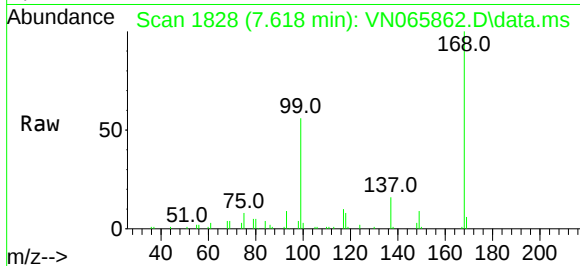




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.618 min Scan# 1828
Delta R.T. -0.006 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

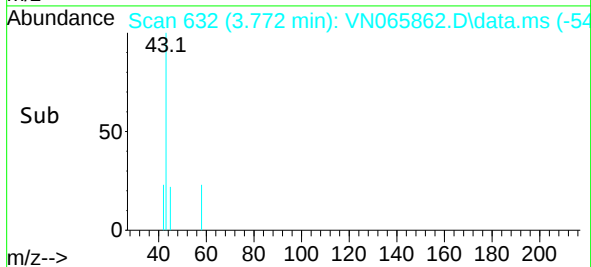
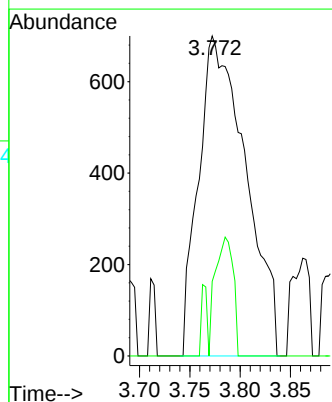
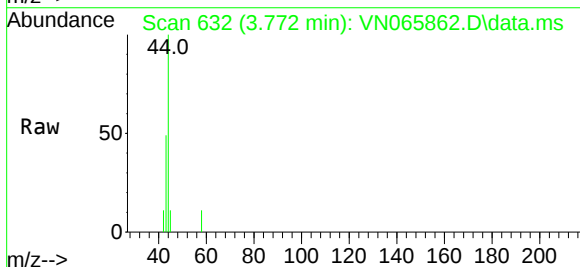
Instrument :
MSVOA_N
ClientSampleId :

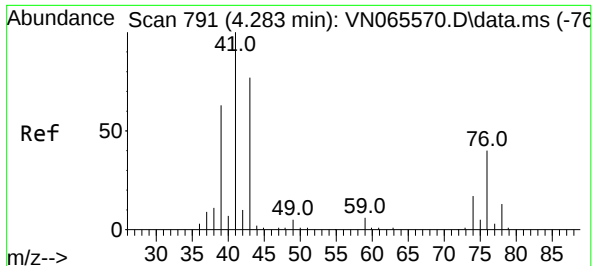
Tgt Ion:168 Resp: 113908
Ion Ratio Lower Upper
168 100
99 55.7 42.6 63.8



#16
Acetone
Concen: 3.92 ug/l
RT: 3.772 min Scan# 632
Delta R.T. -0.010 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion: 43 Resp: 2284
Ion Ratio Lower Upper
43 100
58 23.3 27.0 40.6#





#18

Methyl Acetate

Concen: 1.67 ug/l

RT: 4.287 min Scan# 792

Delta R.T. 0.004 min

Lab File: VN065862.D

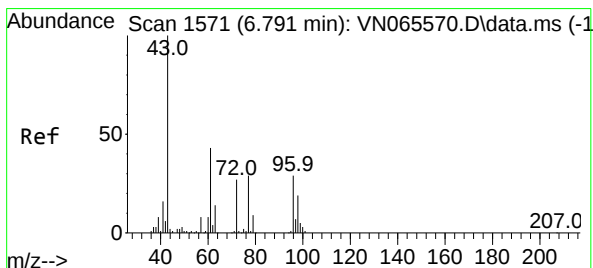
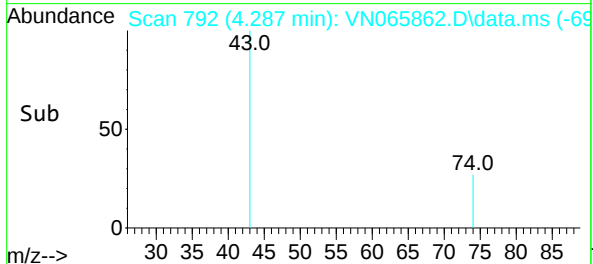
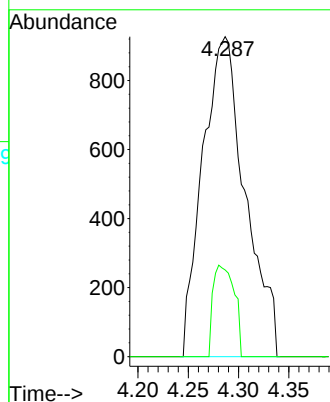
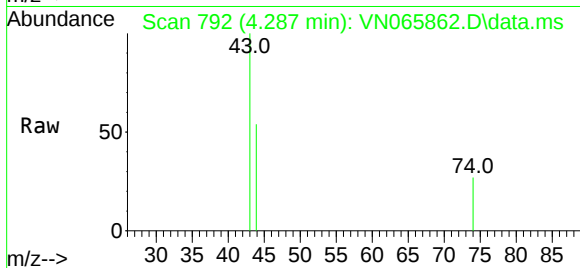
Acq: 13 Feb 2021 00:57

Tgt Ion: 43 Resp: 2736

Ion Ratio Lower Upper

43 100

74 14.1 19.5 29.3#



#25

2-Butanone

Concen: 0.53 ug/l

RT: 6.814 min Scan# 1578

Delta R.T. 0.023 min

Lab File: VN065862.D

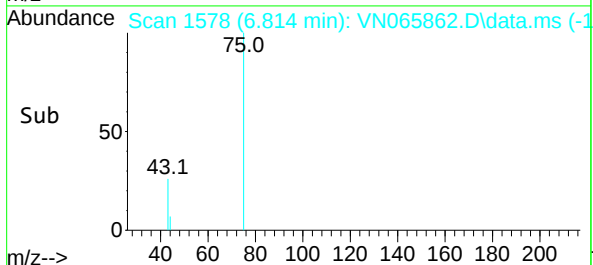
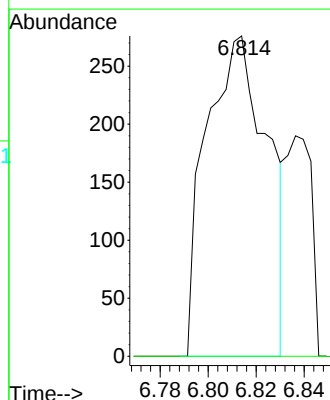
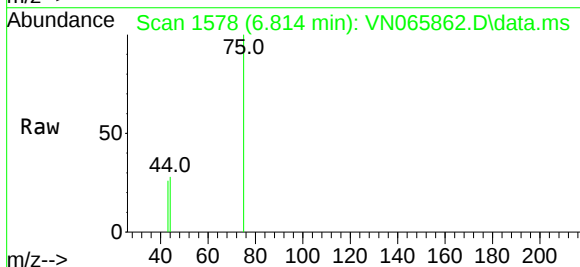
Acq: 13 Feb 2021 00:57

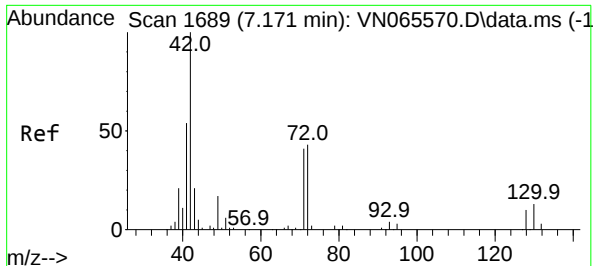
Tgt Ion: 43 Resp: 487

Ion Ratio Lower Upper

43 100

72 0.0 23.1 34.7#





#29

Tetrahydrofuran

Concen: 0.37 ug/l

RT: 7.184 min Scan# 1693

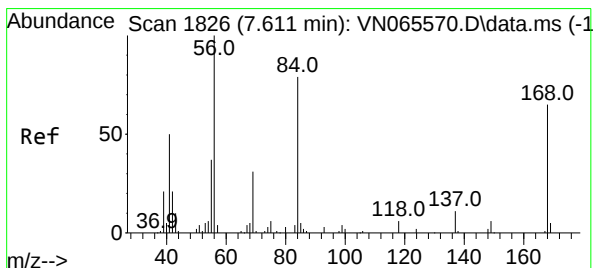
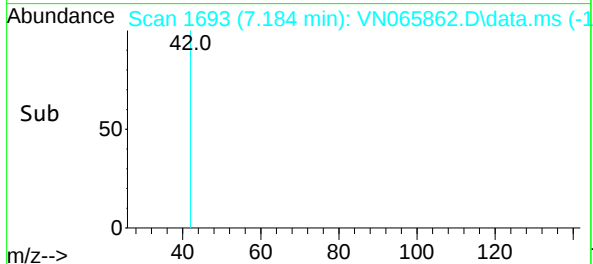
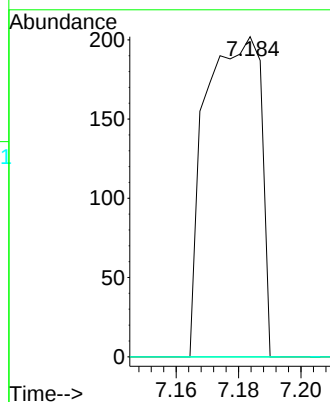
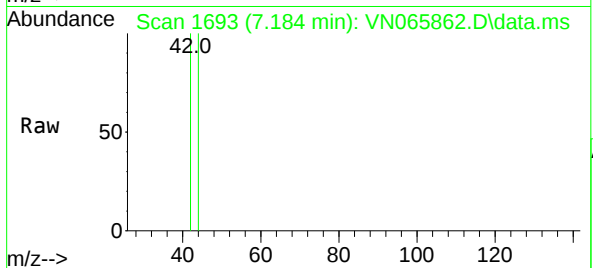
Delta R.T. 0.013 min

Lab File: VN065862.D

Acq: 13 Feb 2021 00:57

Tgt Ion:	42	Resp:	248
Ion	Ratio	Lower	Upper
42	100		
72	0.0	36.6	55.0#
71	0.0	34.3	51.5#

Instrument :
MSVOA_N
ClientSampled :



#31

Cyclohexane

Concen: 1.02 ug/l

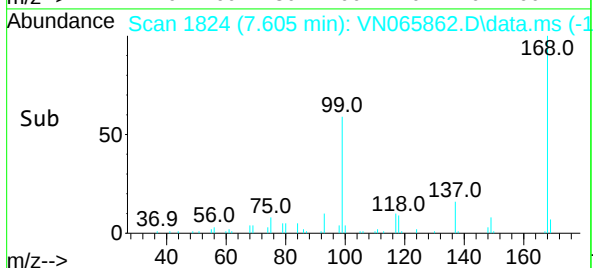
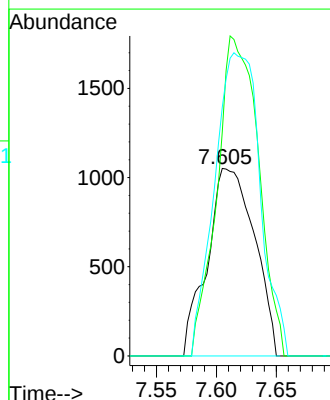
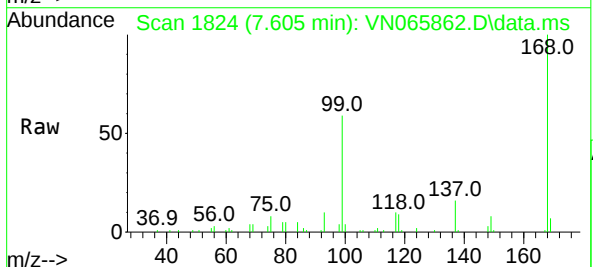
RT: 7.605 min Scan# 1824

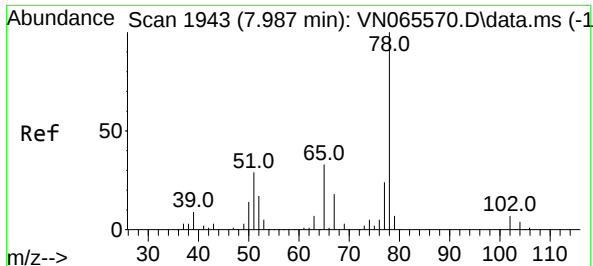
Delta R.T. -0.006 min

Lab File: VN065862.D

Acq: 13 Feb 2021 00:57

Tgt Ion:	56	Resp:	2877
Ion	Ratio	Lower	Upper
56	100		
69	119.6	26.6	39.8#
84	132.7	70.4	105.6#





#33

1,2-Dichloroethane-d4

Concen: 46.80 ug/l

RT: 7.984 min Scan# 1942

Delta R.T. -0.003 min

Lab File: VN065862.D

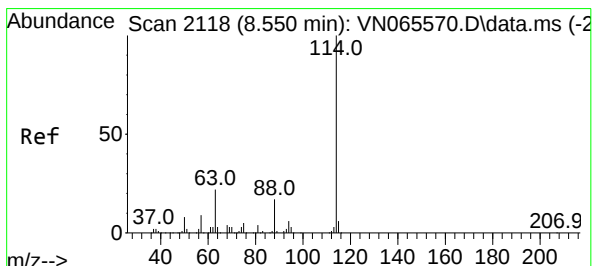
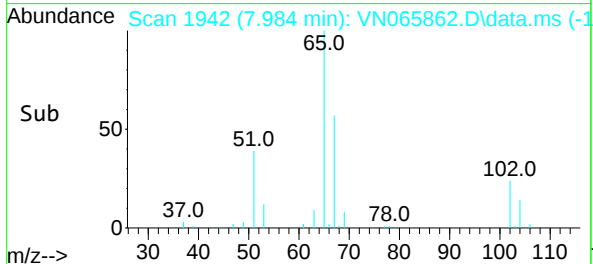
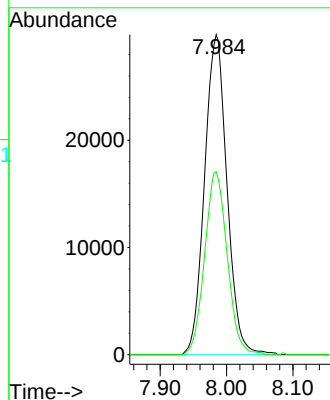
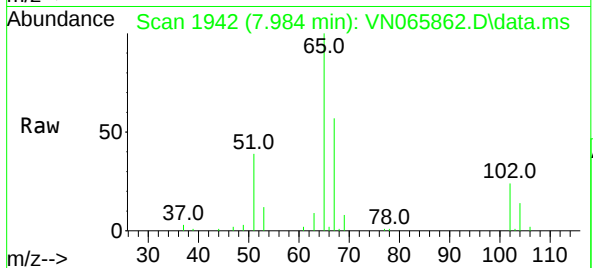
Acq: 13 Feb 2021 00:57

Tgt Ion: 65 Resp: 70138

Ion Ratio Lower Upper

65 100

67 57.5 0.0 107.2



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.544 min Scan# 2116

Delta R.T. -0.006 min

Lab File: VN065862.D

Acq: 13 Feb 2021 00:57

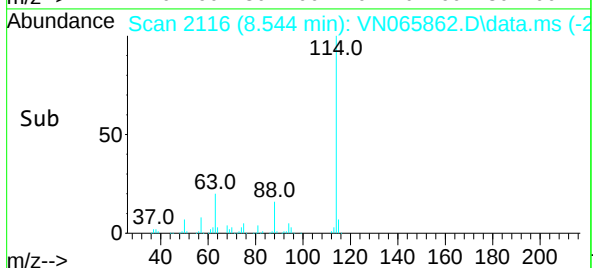
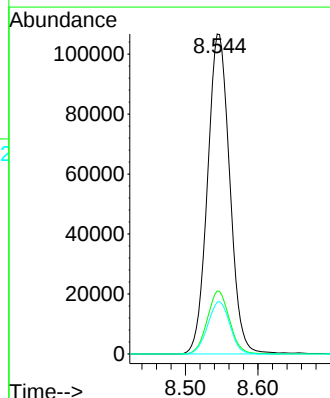
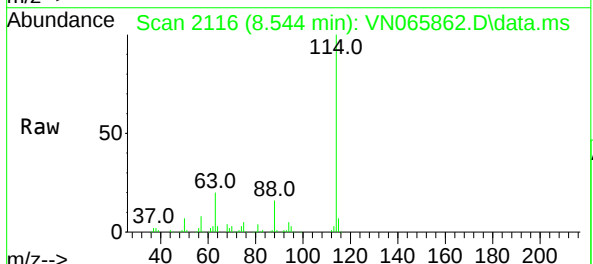
Tgt Ion: 114 Resp: 226577

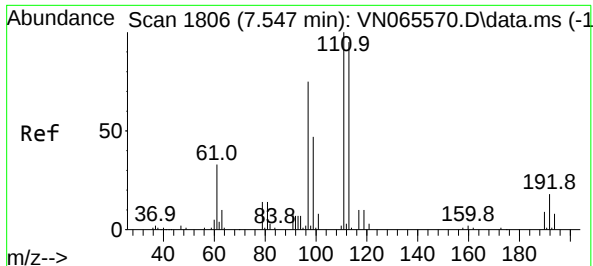
Ion Ratio Lower Upper

114 100

63 19.7 0.0 38.6

88 16.2 0.0 30.6

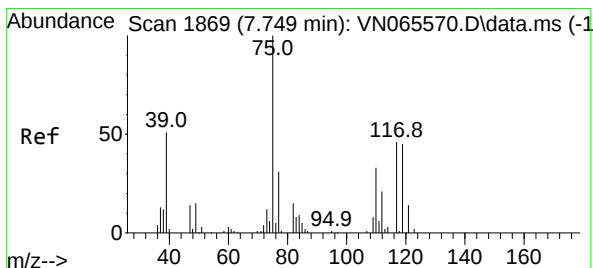
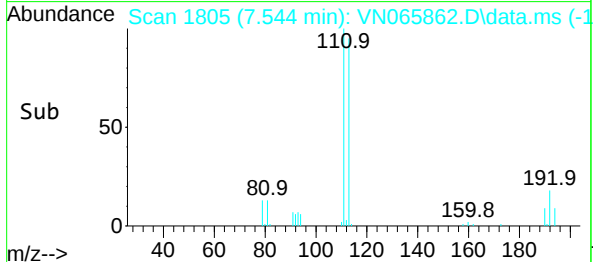
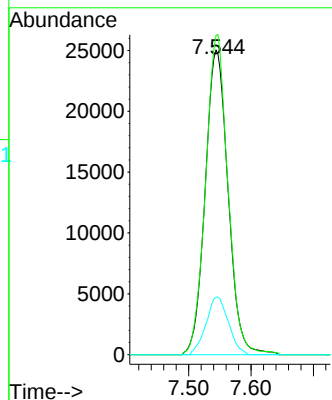
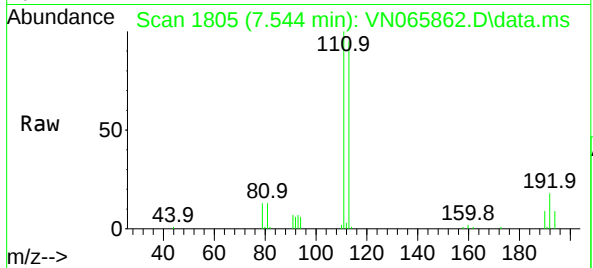




#35
Dibromofluoromethane
Concen: 47.61 ug/l
RT: 7.544 min Scan# 1805
Delta R.T. -0.003 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

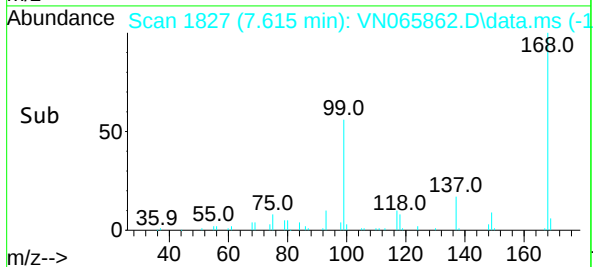
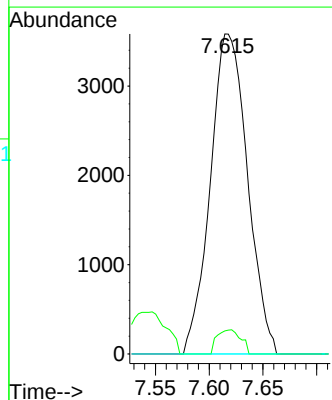
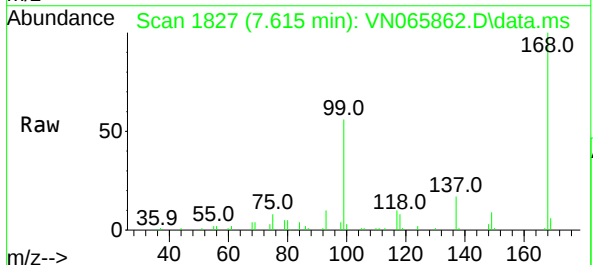
Instrument :
MSVOA_N
ClientSampleId :

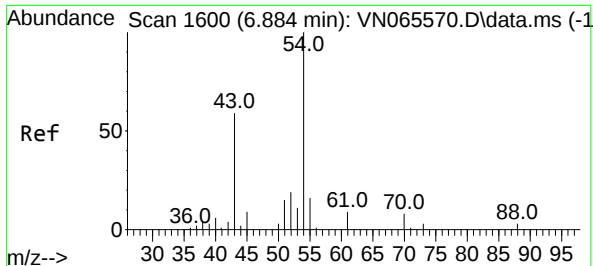
Tgt Ion:113 Resp: 63920
Ion Ratio Lower Upper
113 100
111 102.6 82.2 123.2
192 18.5 15.4 23.0



#36
1,1-Dichloropropene
Concen: 3.78 ug/l
RT: 7.615 min Scan# 1827
Delta R.T. -0.134 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion: 75 Resp: 8620
Ion Ratio Lower Upper
75 100
110 4.8 18.2 54.6#
77 0.0 24.9 37.3#





#37

Ethyl Acetate

Concen: 0.22 ug/l

RT: 6.814 min Scan# 1578

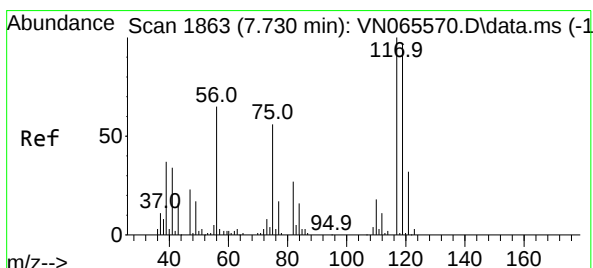
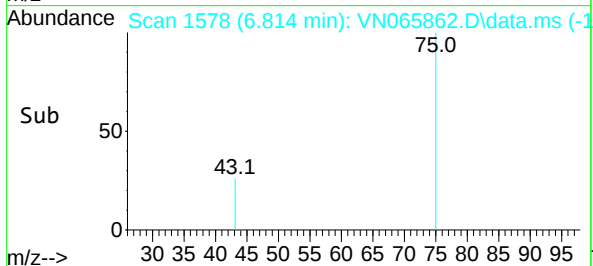
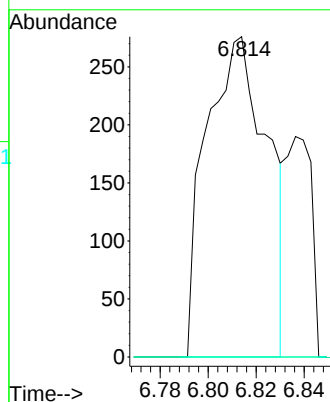
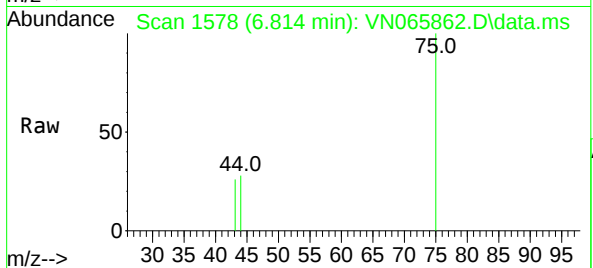
Delta R.T. -0.070 min

Lab File: VN065862.D

Acq: 13 Feb 2021 00:57

Tgt Ion:	43	Resp:	487
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.6	17.4#
70	0.0	8.6	13.0#

Instrument :
MSVOA_N
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 5.75 ug/l

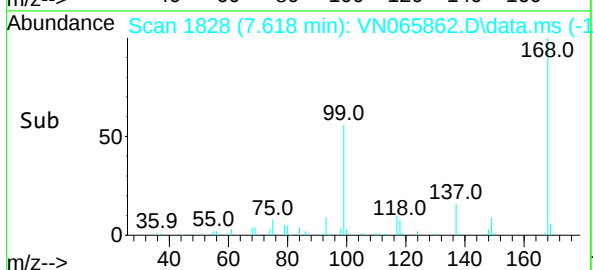
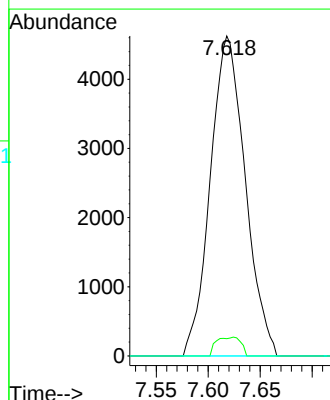
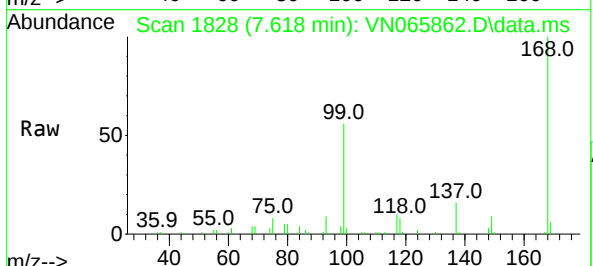
RT: 7.618 min Scan# 1828

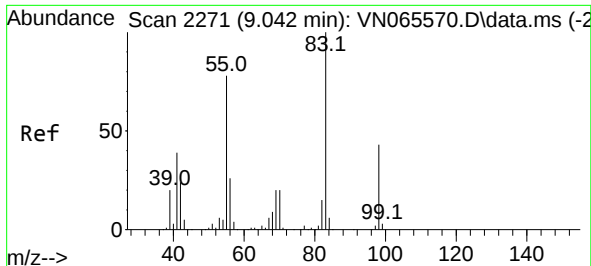
Delta R.T. -0.112 min

Lab File: VN065862.D

Acq: 13 Feb 2021 00:57

Tgt Ion:	117	Resp:	10794
Ion	Ratio	Lower	Upper
117	100		
119	5.4	76.0	114.0#
121	0.0	24.5	36.7#

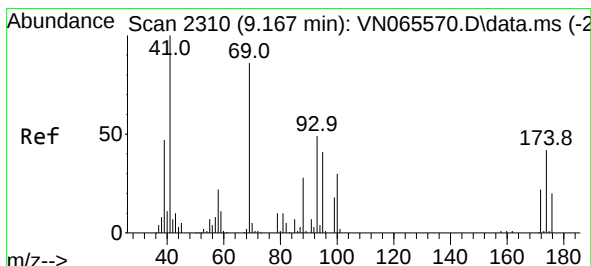
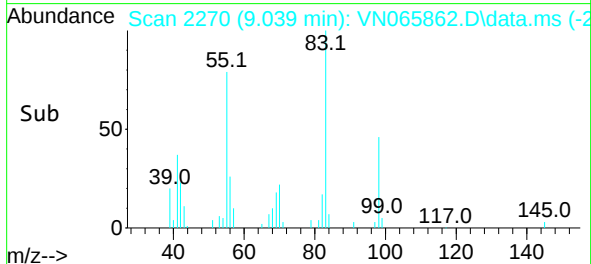
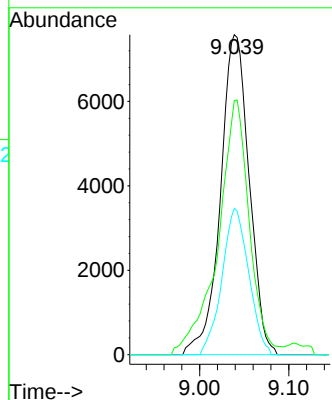
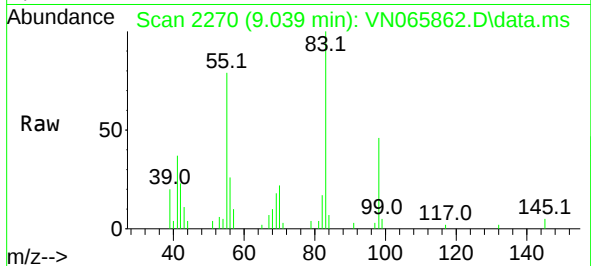




#39
Methylcyclohexane
Concen: 6.11 ug/l
RT: 9.039 min Scan# 2270
Delta R.T. -0.003 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

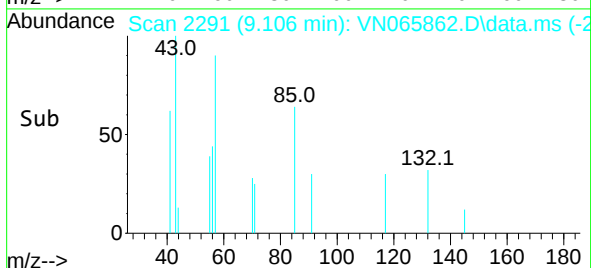
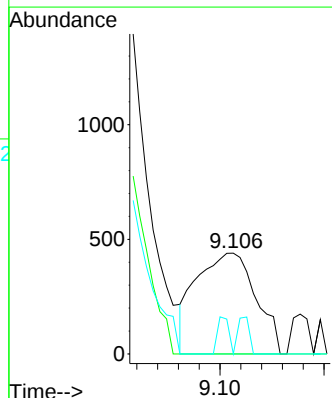
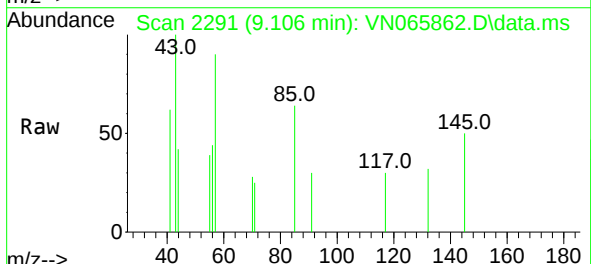
Instrument :
MSVOA_N
ClientSampleId :

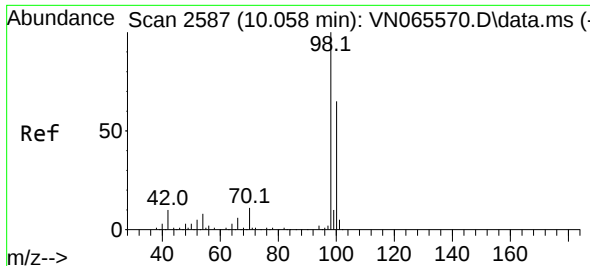
Tgt Ion: 83 Resp: 16994
Ion Ratio Lower Upper
83 100
55 76.9 58.9 88.3
98 45.8 35.9 53.9



#48
Methyl methacrylate
Concen: 0.48 ug/l
RT: 9.106 min Scan# 2291
Delta R.T. -0.061 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion: 41 Resp: 881
Ion Ratio Lower Upper
41 100
69 0.0 75.9 113.9#
39 0.0 46.6 69.8#

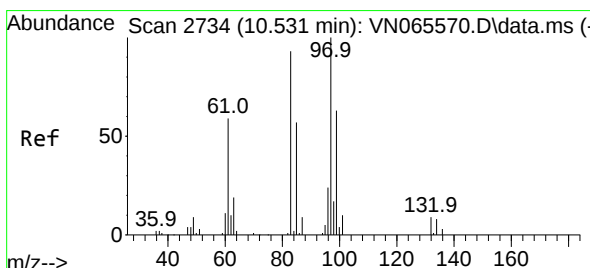
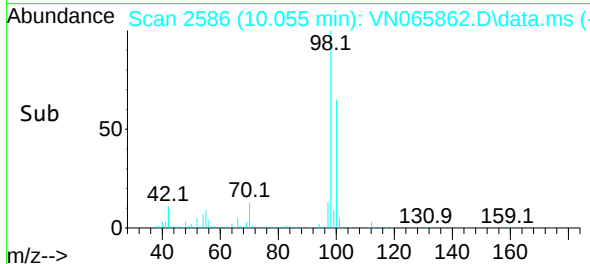
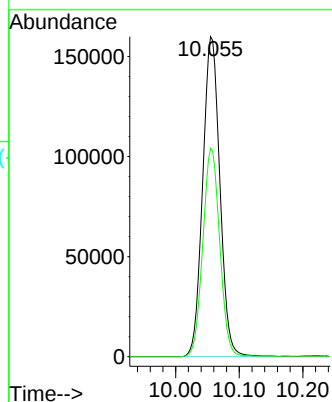
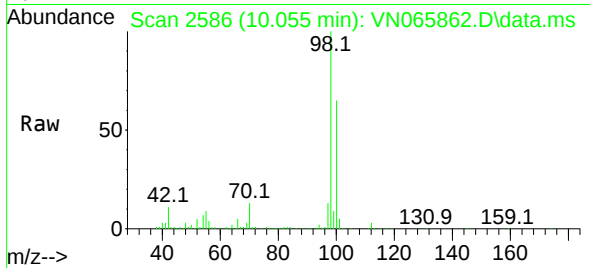




#50
Toluene-d8
Concen: 56.76 ug/l
RT: 10.055 min Scan# 2586
Delta R.T. -0.003 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

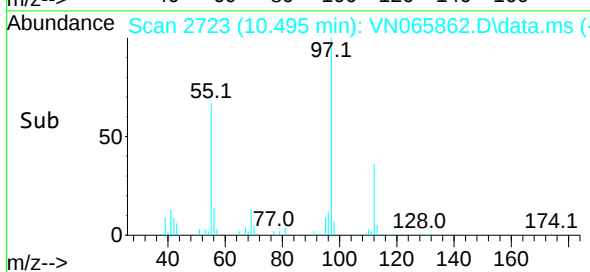
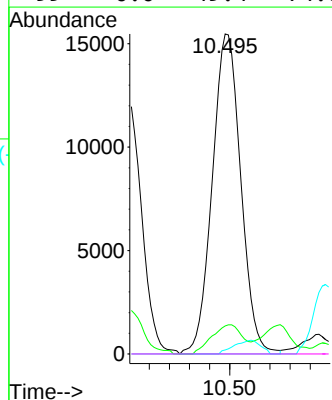
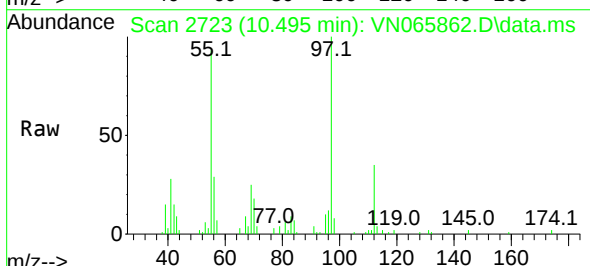
Instrument :
MSVOA_N
ClientSampled :

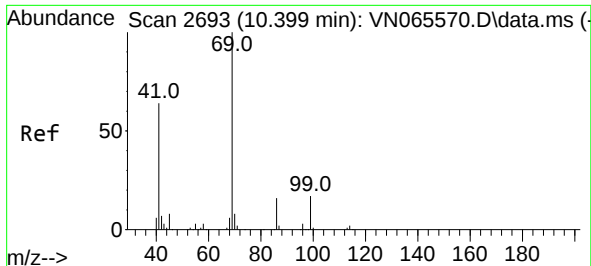
Tgt Ion: 98 Resp: 299552
Ion Ratio Lower Upper
98 100
100 64.2 50.5 75.7



#55
1,1,2-Trichloroethane
Concen: 19.35 ug/l
RT: 10.495 min Scan# 2723
Delta R.T. -0.036 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion: 97 Resp: 30446
Ion Ratio Lower Upper
97 100
83 8.7 67.7 101.5#
85 1.3 44.5 66.7#
99 0.0 49.4 74.0#

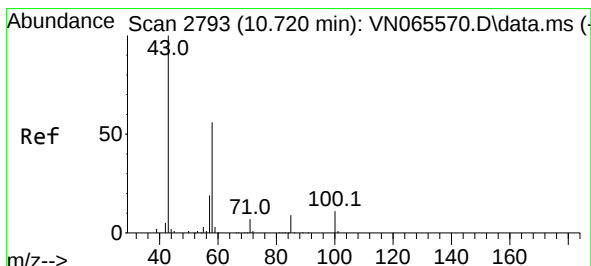
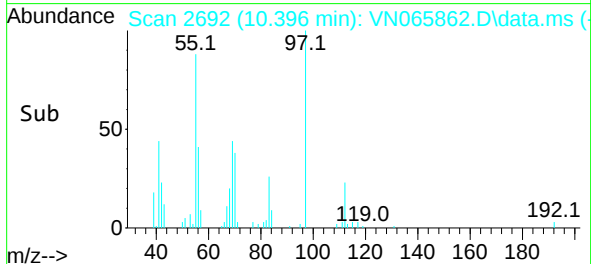
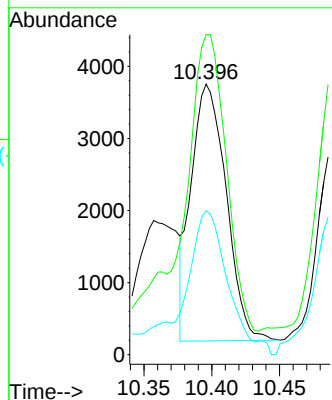
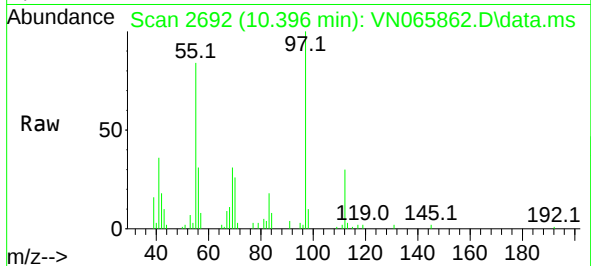




#56
Ethyl methacrylate
Concen: 2.46 ug/l
RT: 10.396 min Scan# 2692
Delta R.T. -0.003 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

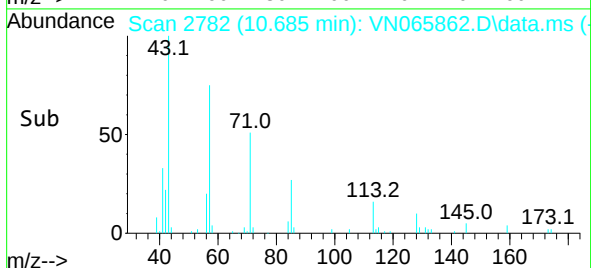
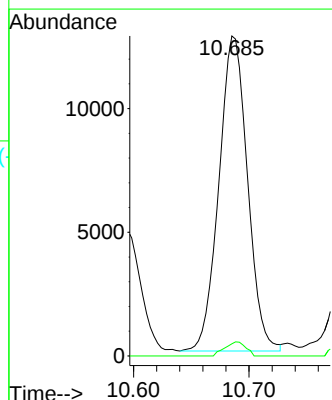
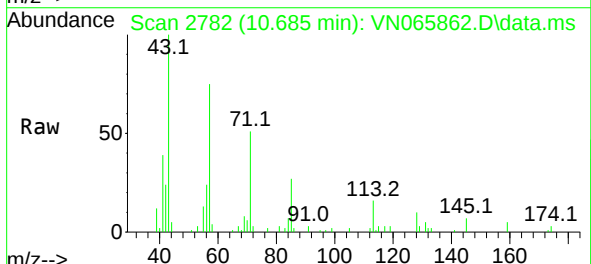
Instrument :
MSVOA_N
ClientSampled :

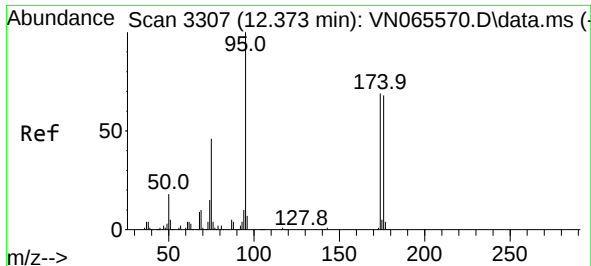
Tgt Ion: 69 Resp: 6396
Ion Ratio Lower Upper
69 100
41 141.2 49.6 74.4#
39 79.2 28.0 42.0#



#59
2-Hexanone
Concen: 14.78 ug/l
RT: 10.685 min Scan# 2782
Delta R.T. -0.035 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion: 43 Resp: 21939
Ion Ratio Lower Upper
43 100
58 3.3 28.1 84.3#

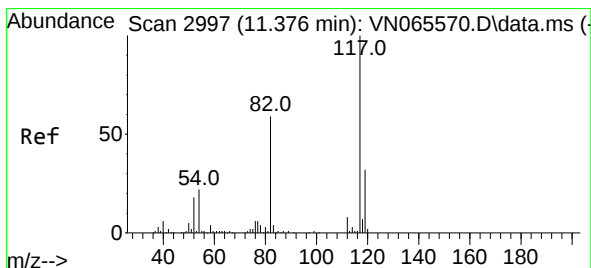
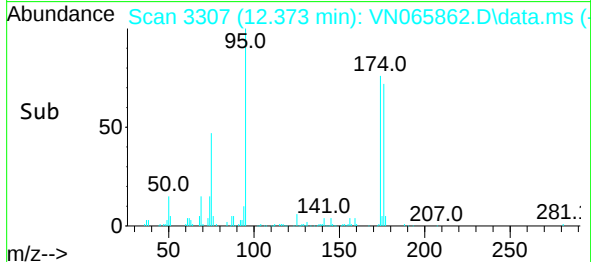
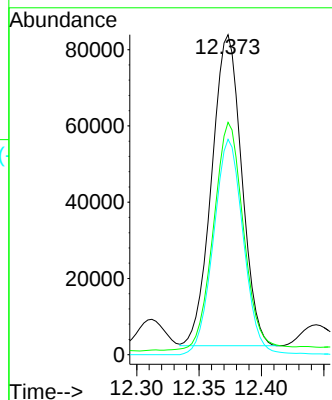
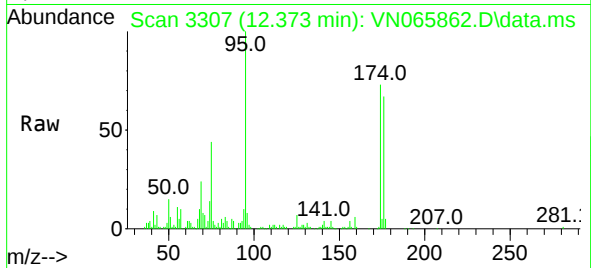




#62
4-Bromofluorobenzene
Concen: 71.93 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.000 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

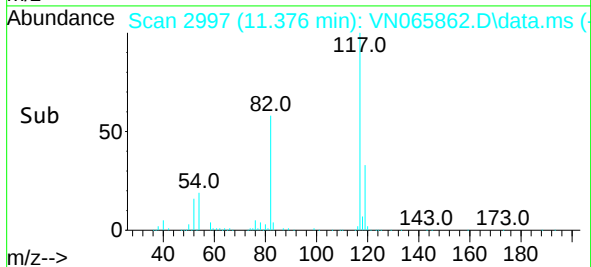
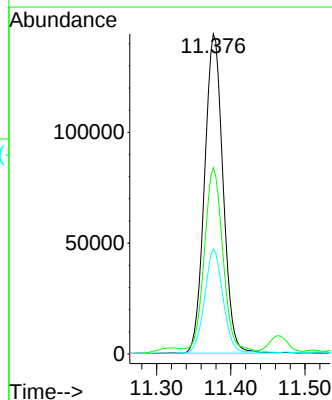
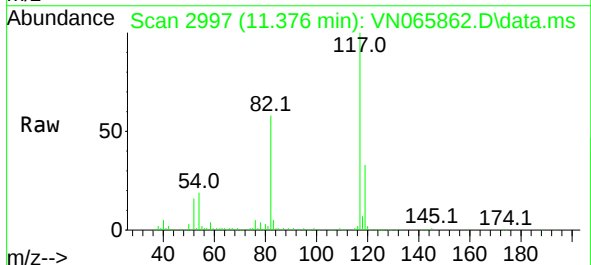
Instrument :
MSVOA_N
ClientSampled :

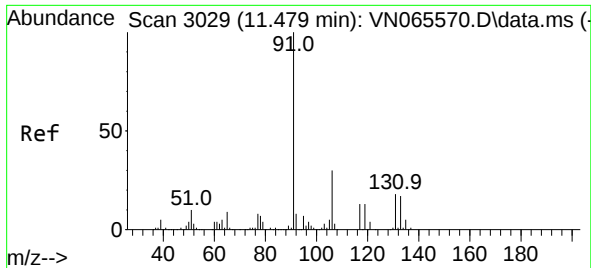
Tgt Ion: 95 Resp: 136709
Ion Ratio Lower Upper
95 100
174 73.1 0.0 169.0
176 69.1 0.0 162.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion: 117 Resp: 248825
Ion Ratio Lower Upper
117 100
82 56.6 43.7 65.5
119 32.6 26.1 39.1

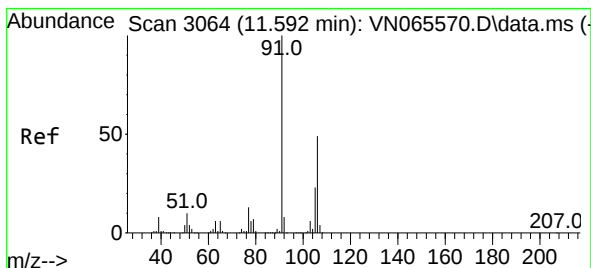
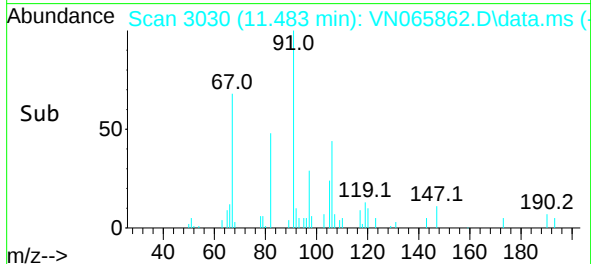
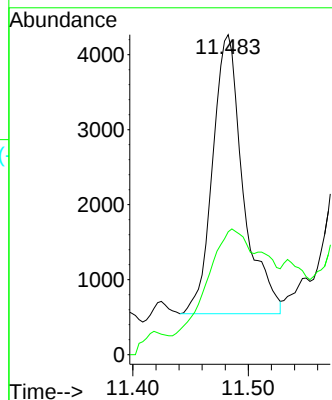
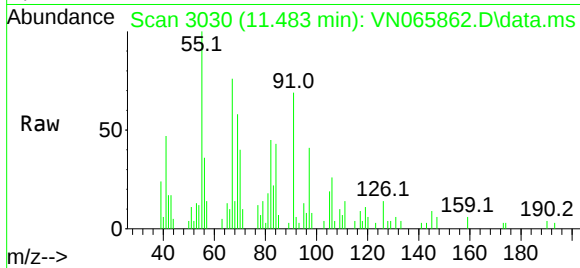




#67
Ethyl Benzene
Concen: 0.70 ug/l
RT: 11.483 min Scan# 3030
Delta R.T. 0.004 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

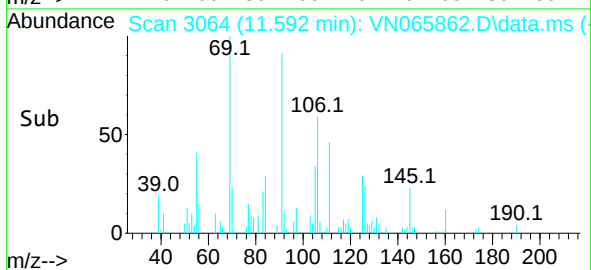
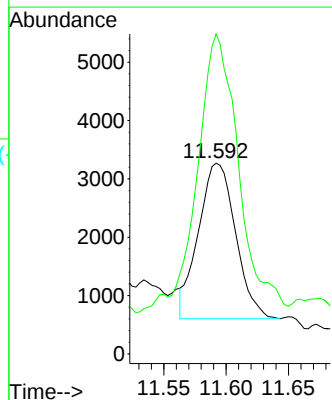
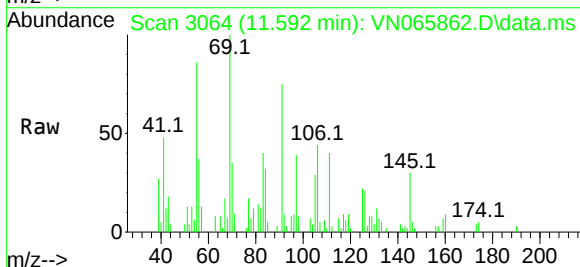
Instrument :
MSVOA_N
ClientSampled :

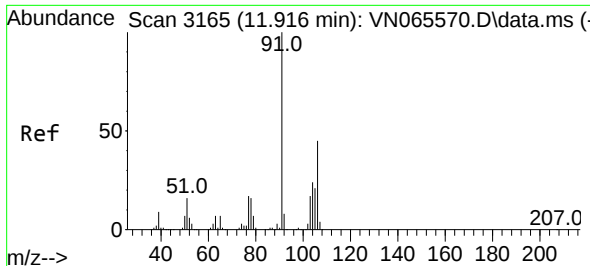
Tgt Ion: 91 Resp: 6819
Ion Ratio Lower Upper
91 100
106 35.2 25.5 38.3



#68
m/p-Xylenes
Concen: 1.56 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.000 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion: 106 Resp: 5534
Ion Ratio Lower Upper
106 100
91 202.4 161.4 242.0

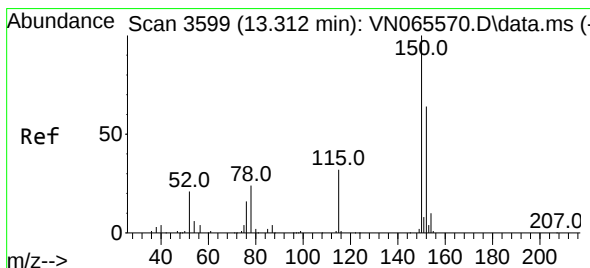
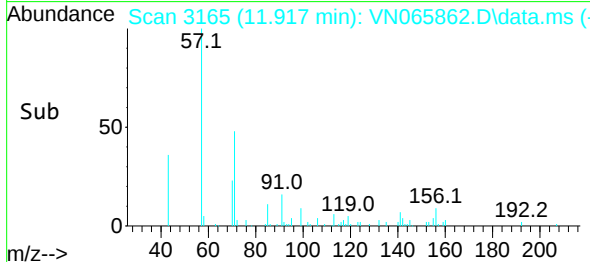
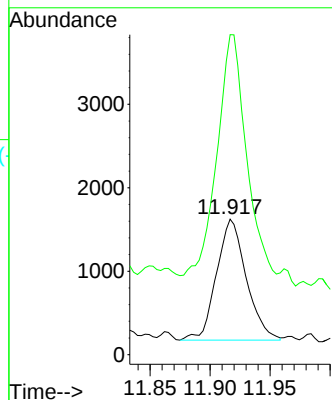
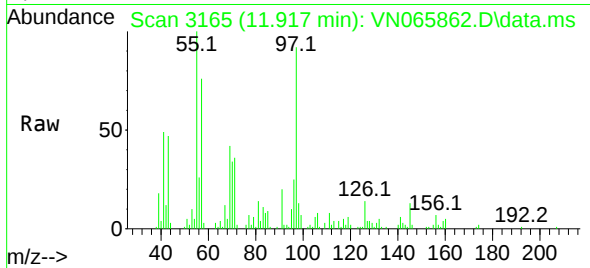




#69
o-Xylene
Concen: 0.73 ug/l
RT: 11.917 min Scan# 3165
Delta R.T. 0.001 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

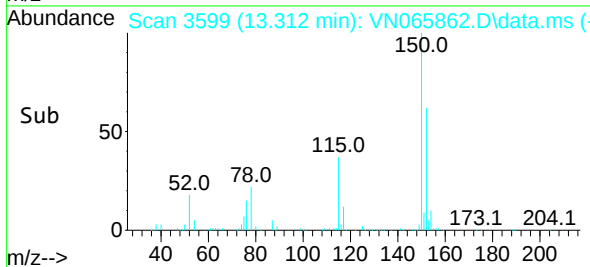
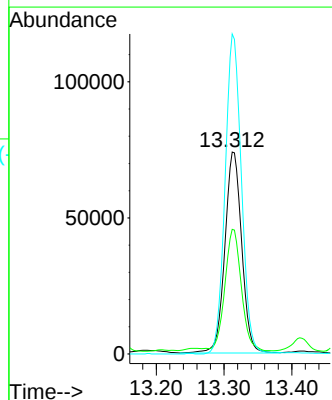
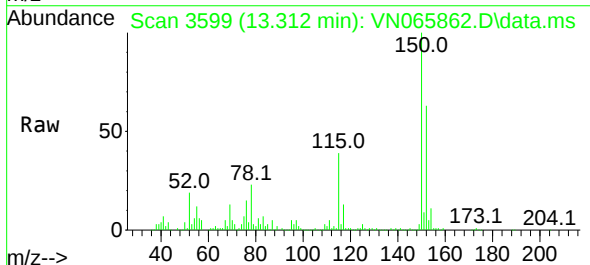
Instrument :
MSVOA_N
ClientSampled :

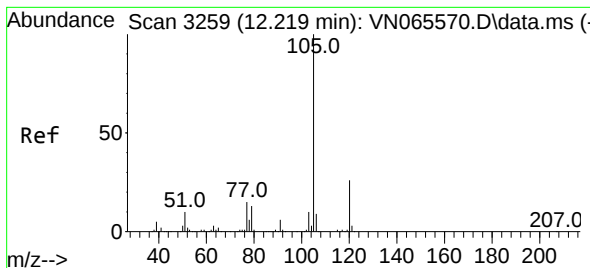
Tgt Ion:106 Resp: 2504
Ion Ratio Lower Upper
106 100
91 192.6 106.8 320.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.312 min Scan# 3599
Delta R.T. 0.000 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion:152 Resp: 127484
Ion Ratio Lower Upper
152 100
115 58.7 28.5 85.6
150 154.9 0.0 347.6





#73

Isopropylbenzene

Concen: 21.07 ug/l

RT: 12.219 min Scan# 3259

Delta R.T. -0.000 min

Lab File: VN065862.D

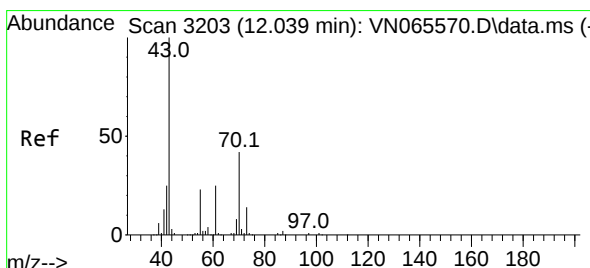
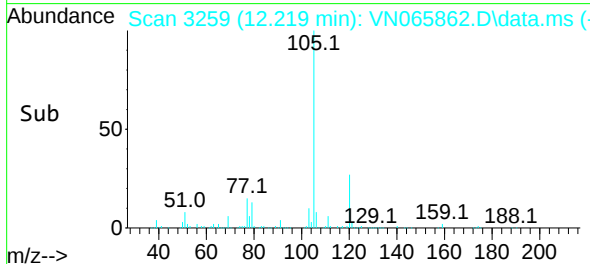
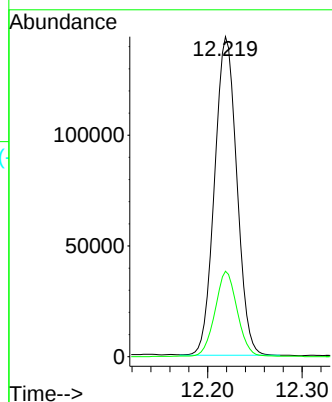
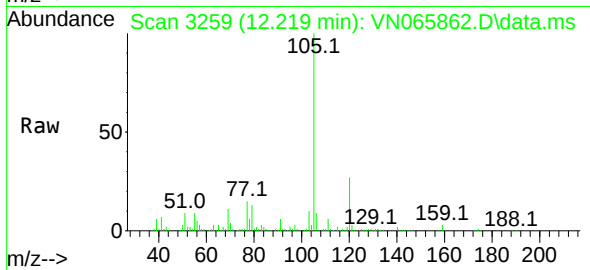
Acq: 13 Feb 2021 00:57

Tgt Ion:105 Resp: 235183

Ion Ratio Lower Upper

105 100

120 26.5 13.3 39.9



#74

N-ethyl acetate

Concen: 11.15 ug/l

RT: 12.016 min Scan# 3196

Delta R.T. -0.023 min

Lab File: VN065862.D

Acq: 13 Feb 2021 00:57

Tgt Ion: 43 Resp: 52661

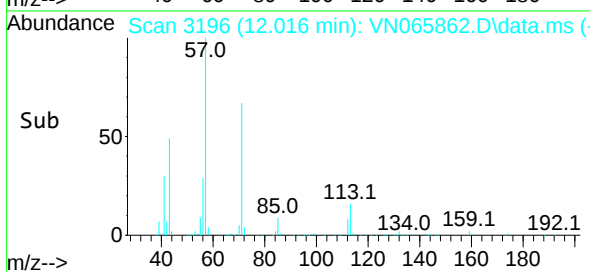
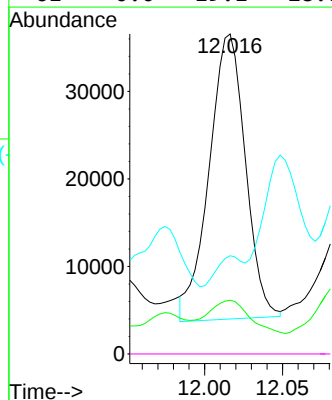
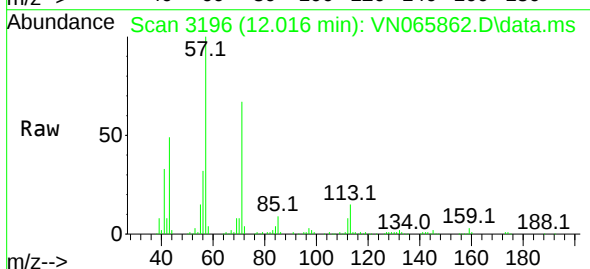
Ion Ratio Lower Upper

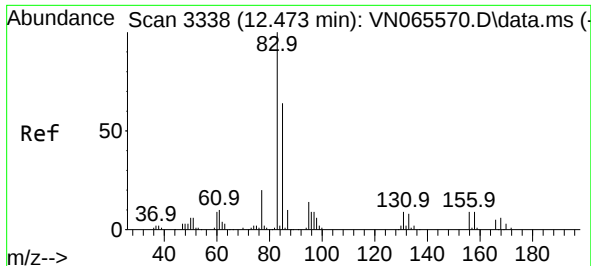
43 100

70 12.9 34.4 51.6#

55 7.3 20.7 31.1#

61 0.0 19.1 28.7#

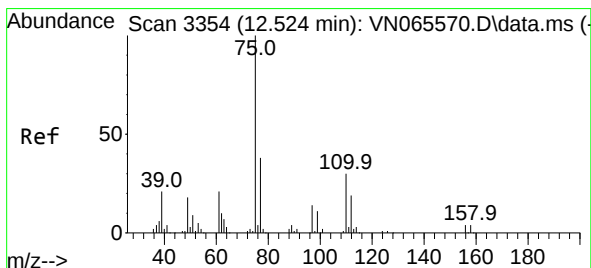
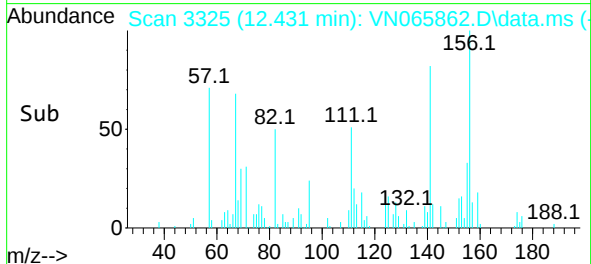
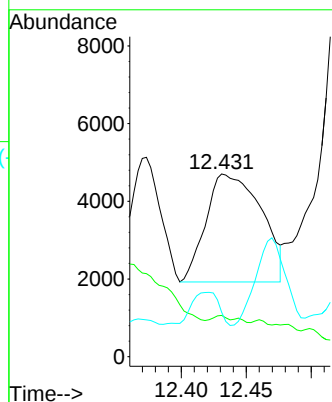
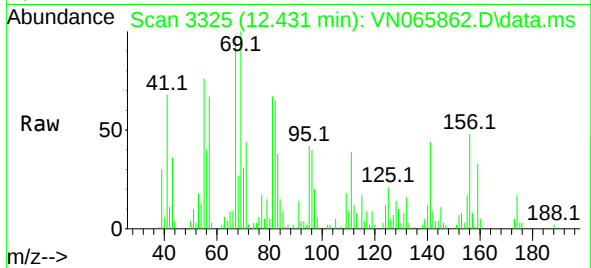




#75
 1,1,2,2-Tetrachloroethane
 Concen: 2.50 ug/l
 RT: 12.431 min Scan# 3325
 Delta R.T. -0.042 min
 Lab File: VN065862.D
 Acq: 13 Feb 2021 00:57

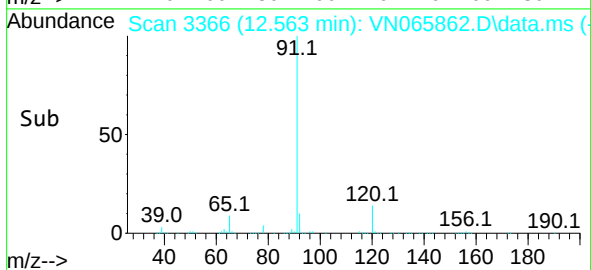
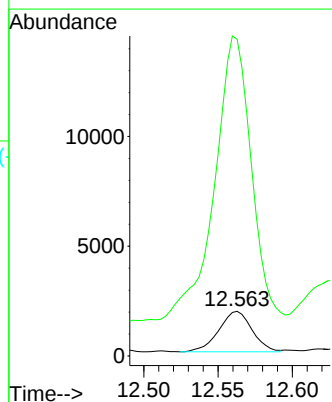
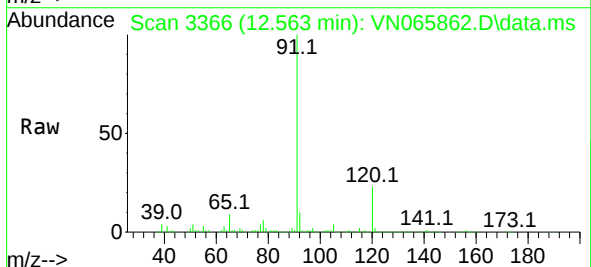
Instrument :
 MSVOA_N
 ClientSampleId :

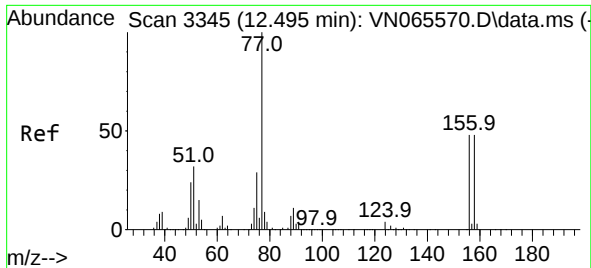
Tgt Ion: 83 Resp: 8237
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.3 15.8#
 85 15.0 32.0 96.0#



#76
 1,2,3-Trichloropropane
 Concen: 0.86 ug/l
 RT: 12.563 min Scan# 3366
 Delta R.T. 0.039 min
 Lab File: VN065862.D
 Acq: 13 Feb 2021 00:57

Tgt Ion: 75 Resp: 2872
 Ion Ratio Lower Upper
 75 100
 77 773.2 0.0 0.0#

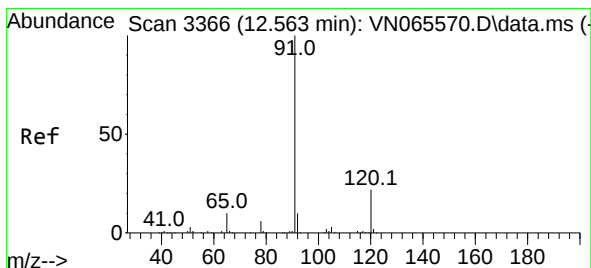
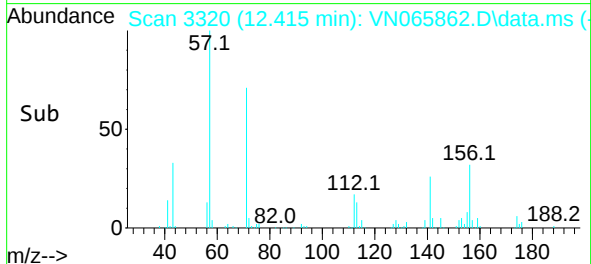
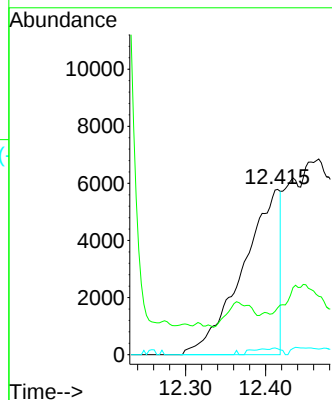
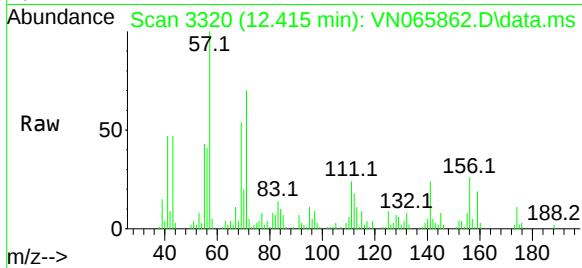




#77
Bromobenzene
Concen: 7.78 ug/l
RT: 12.415 min Scan# 3320
Delta R.T. -0.080 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

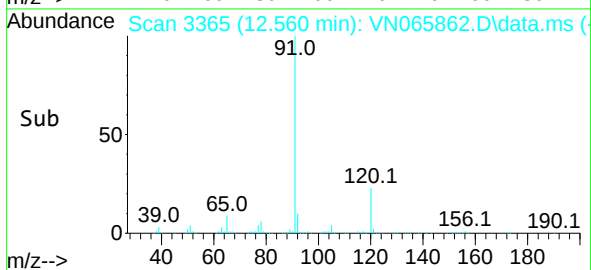
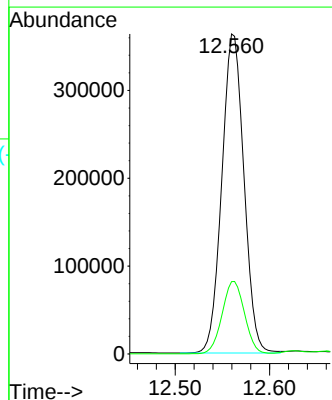
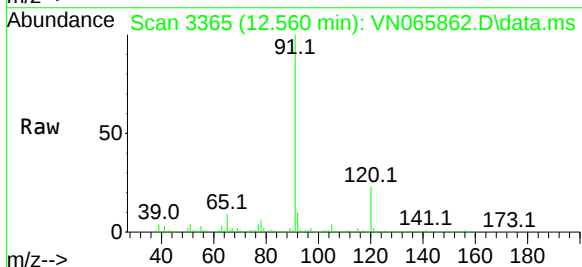
Instrument :
MSVOA_N
ClientSampled :

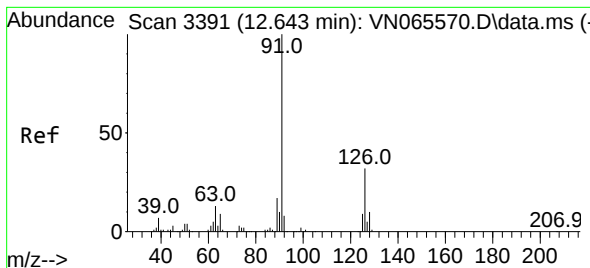
Tgt Ion:156 Resp: 18801
Ion Ratio Lower Upper
156 100
77 0.0 96.3 288.8#
158 1.0 49.0 147.0#



#78
n-propylbenzene
Concen: 44.84 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. -0.003 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion: 91 Resp: 589791
Ion Ratio Lower Upper
91 100
120 23.0 11.8 35.3

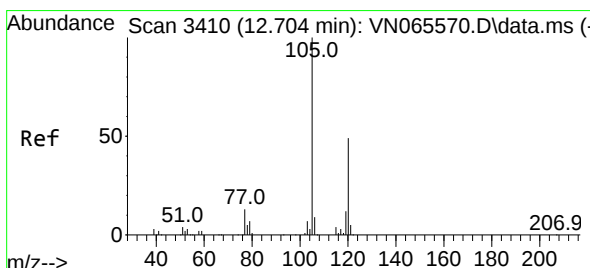
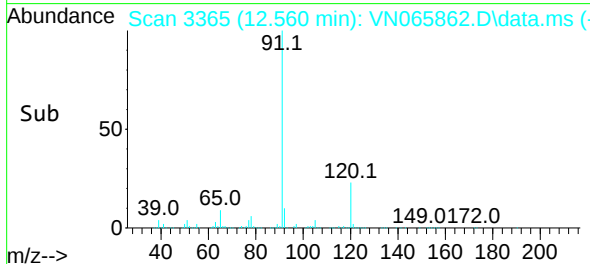
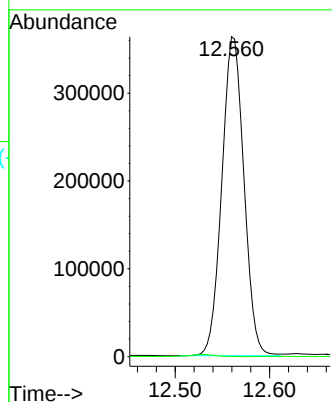
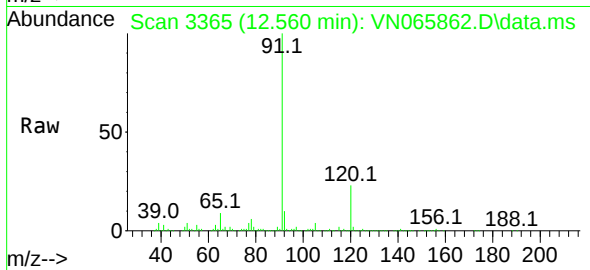




#79
2-Chlorotoluene
Concen: 75.49 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. -0.083 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

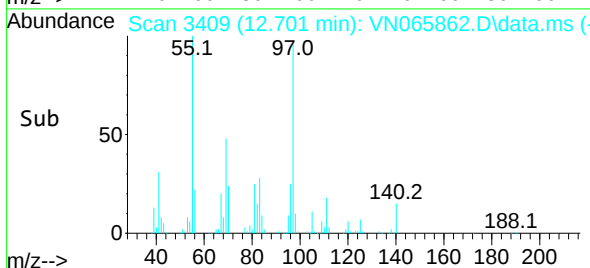
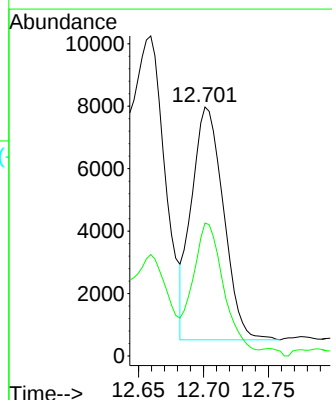
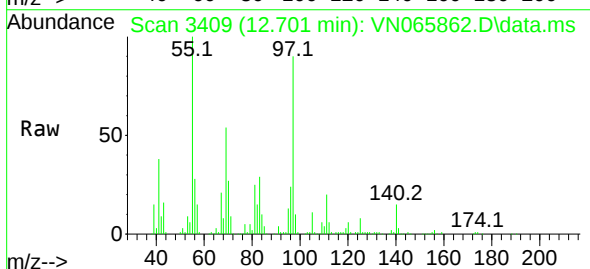
Instrument :
MSVOA_N
ClientSampleId :

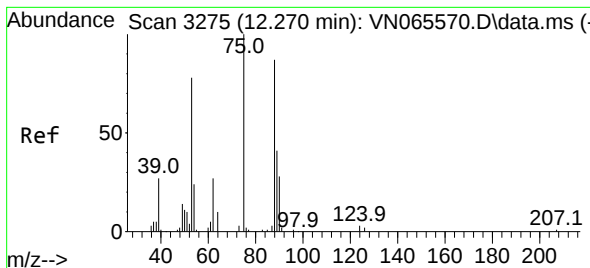
Tgt Ion: 91 Resp: 589791
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#



#80
1,3,5-Trimethylbenzene
Concen: 1.34 ug/l
RT: 12.701 min Scan# 3409
Delta R.T. -0.003 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion: 105 Resp: 12762
Ion Ratio Lower Upper
105 100
120 50.7 24.3 72.8

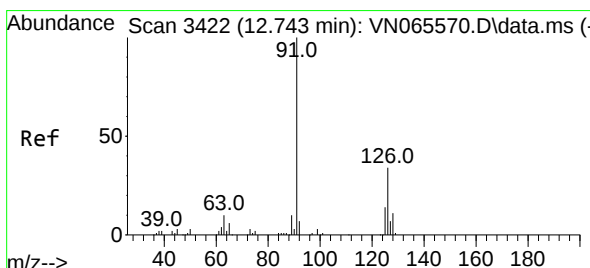
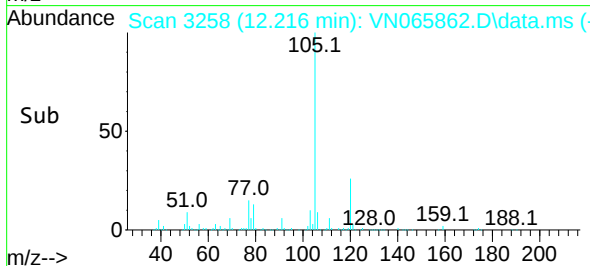
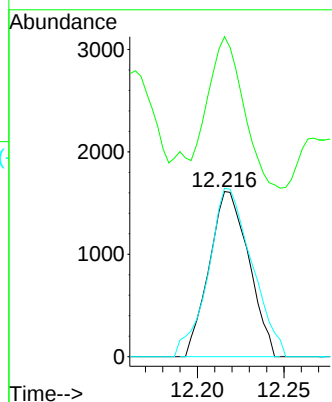
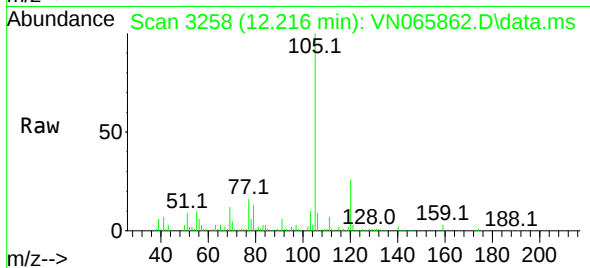




#81
trans-1,4-Dichloro-2-butene
Concen: 1.96 ug/l
RT: 12.216 min Scan# 3258
Delta R.T. -0.054 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

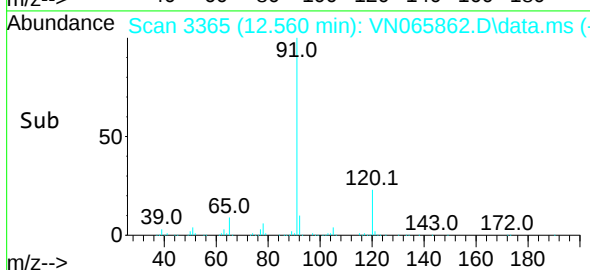
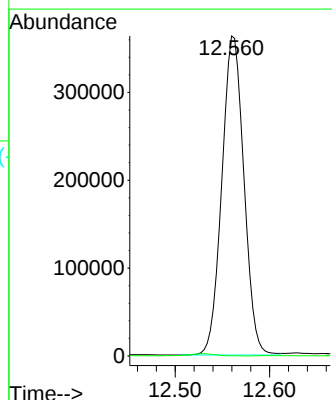
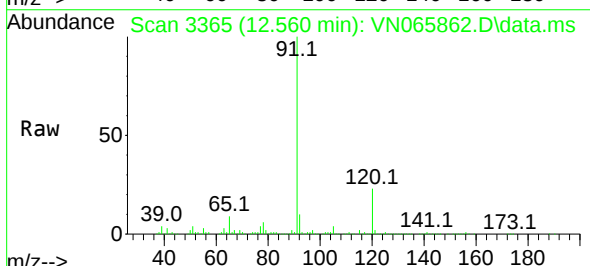
Instrument :
MSVOA_N
ClientSampleId :

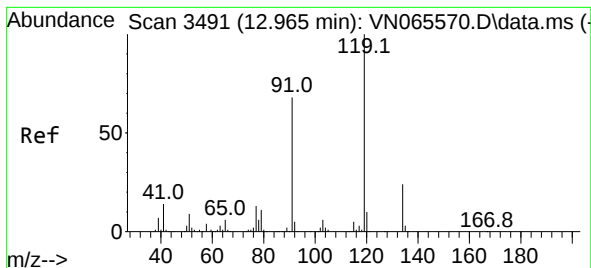
Tgt Ion: 75 Resp: 2556
Ion Ratio Lower Upper
75 100
53 119.0 74.6 111.8#
89 112.3 35.8 53.8#



#82
4-Chlorotoluene
Concen: 73.95 ug/l
RT: 12.560 min Scan# 3365
Delta R.T. -0.183 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion: 91 Resp: 589791
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#

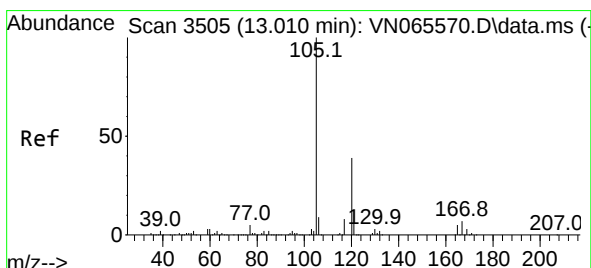
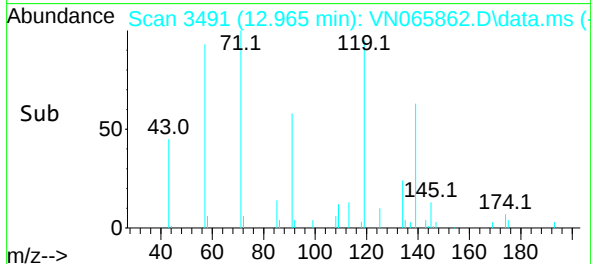
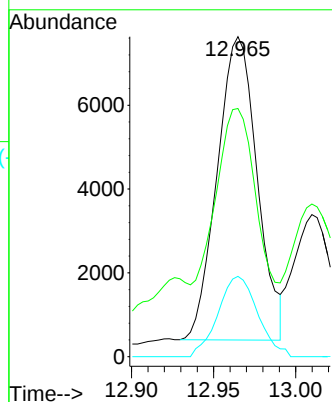
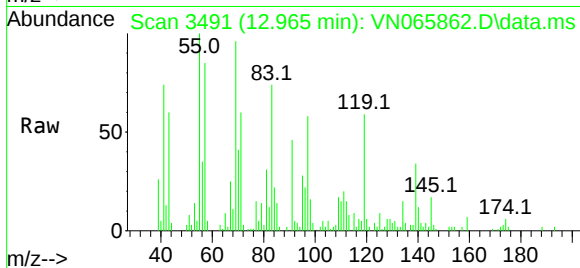




#83
tert-Butylbenzene
Concen: 1.55 ug/l
RT: 12.965 min Scan# 3491
Delta R.T. -0.000 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

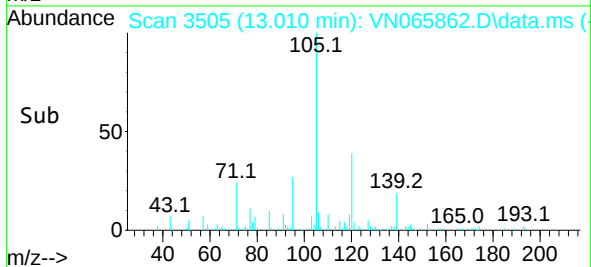
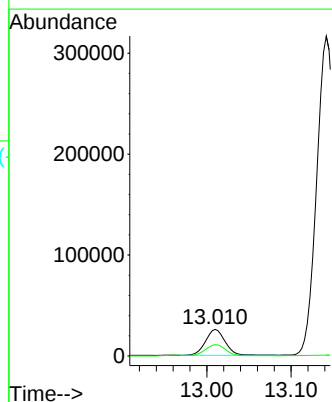
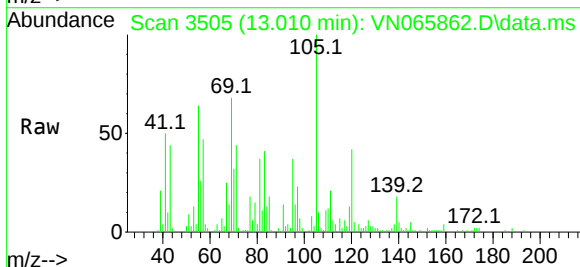
Instrument :
MSVOA_N
ClientSampleId :

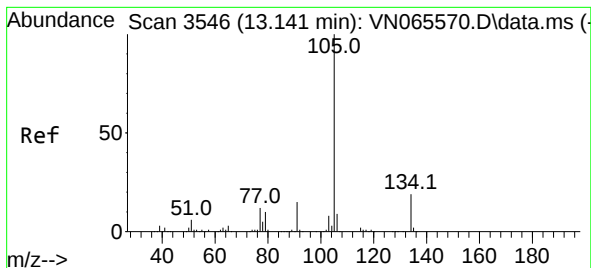
Tgt Ion:119 Resp: 12246
Ion Ratio Lower Upper
119 100
91 52.9 33.0 98.9
134 0.0 12.7 38.1#



#84
1,2,4-Trimethylbenzene
Concen: 4.46 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.000 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion:105 Resp: 42274
Ion Ratio Lower Upper
105 100
120 43.5 22.4 67.0

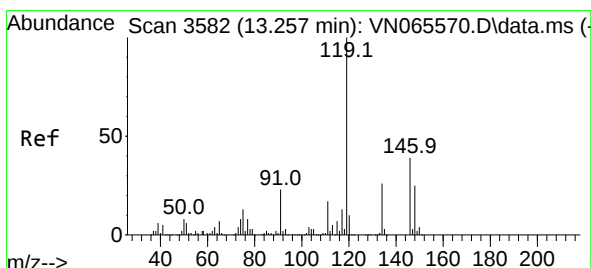
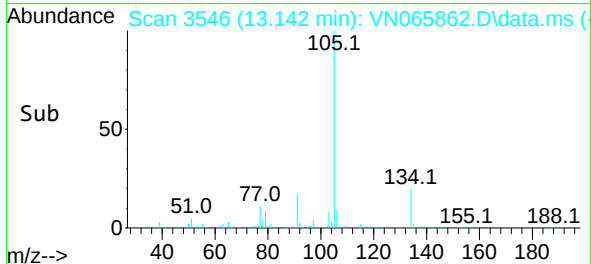
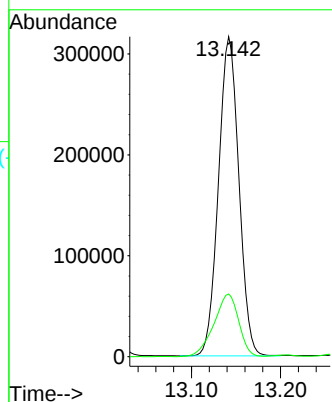
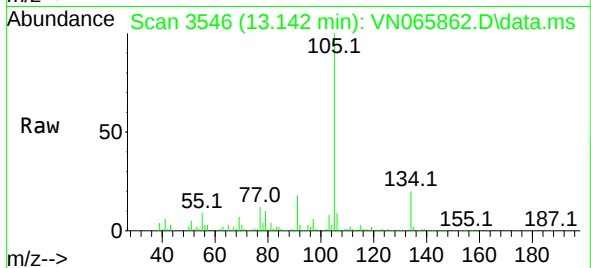




#85
 sec-Butylbenzene
 Concen: 47.06 ug/l
 RT: 13.142 min Scan# 3546
 Delta R.T. 0.001 min
 Lab File: VN065862.D
 Acq: 13 Feb 2021 00:57

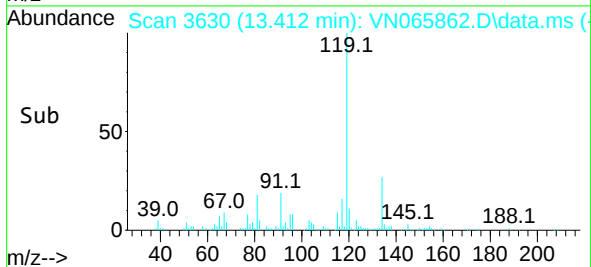
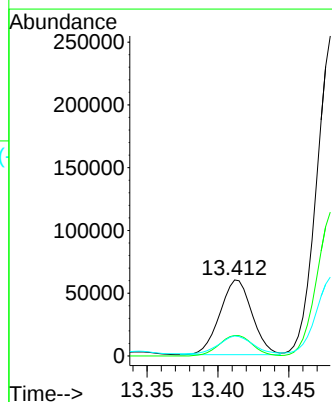
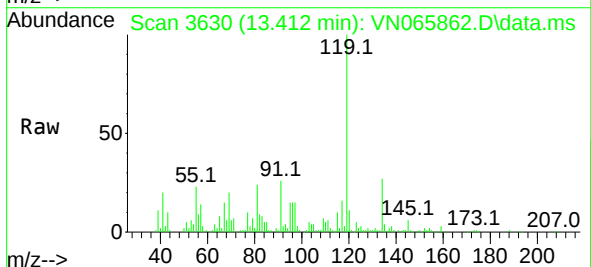
Instrument :
 MSVOA_N
 ClientSampled :

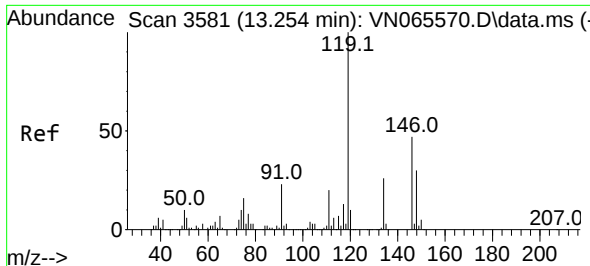
Tgt Ion:105 Resp: 503529
 Ion Ratio Lower Upper
 105 100
 134 23.9 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 9.95 ug/l
 RT: 13.412 min Scan# 3630
 Delta R.T. 0.155 min
 Lab File: VN065862.D
 Acq: 13 Feb 2021 00:57

Tgt Ion:119 Resp: 93968
 Ion Ratio Lower Upper
 119 100
 134 28.5 13.3 39.8
 91 24.6 11.8 35.3

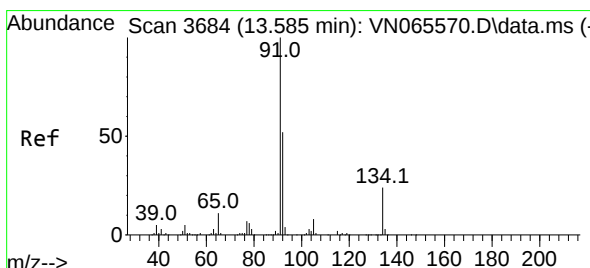
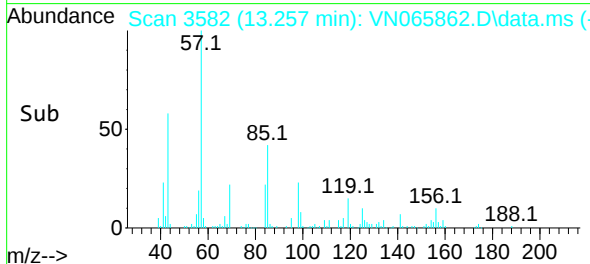
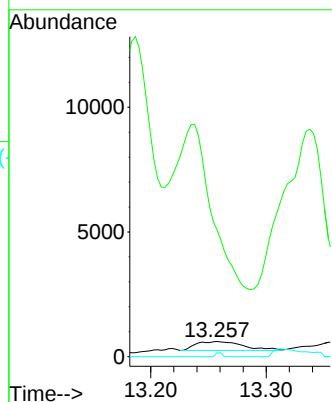
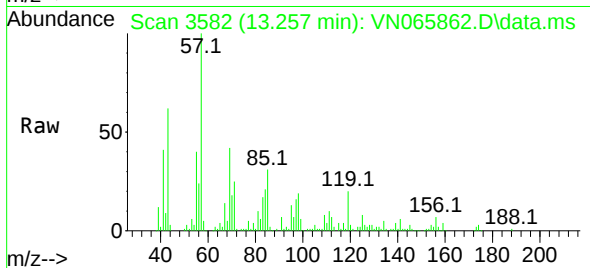




#87
1,3-Dichlorobenzene
Concen: 0.23 ug/l
RT: 13.257 min Scan# 3582
Delta R.T. 0.003 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

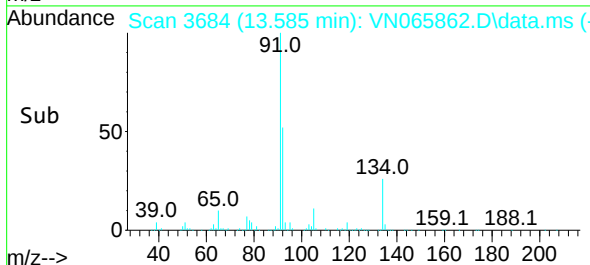
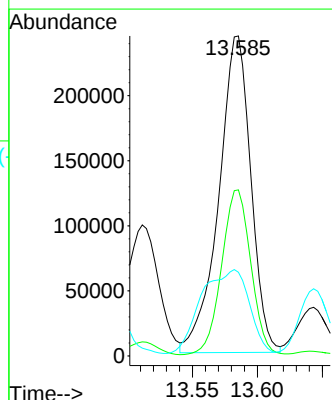
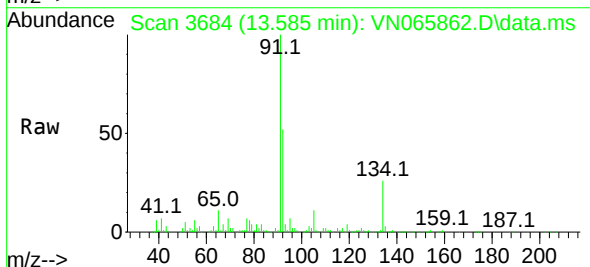
Instrument :
MSVOA_N
ClientSampled :

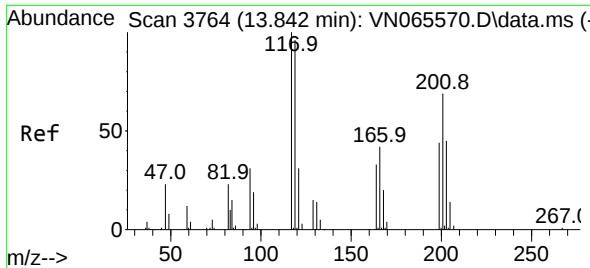
Tgt Ion:146 Resp: 1004
Ion Ratio Lower Upper
146 100
111 1183.0 19.5 58.5#
148 5.8 32.3 96.9#



#89
n-Butylbenzene
Concen: 49.32 ug/l
RT: 13.585 min Scan# 3684
Delta R.T. 0.000 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion: 91 Resp: 418527
Ion Ratio Lower Upper
91 100
92 47.2 26.1 78.3
134 41.4 13.0 38.9#

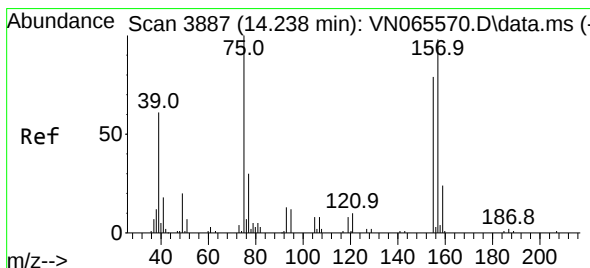
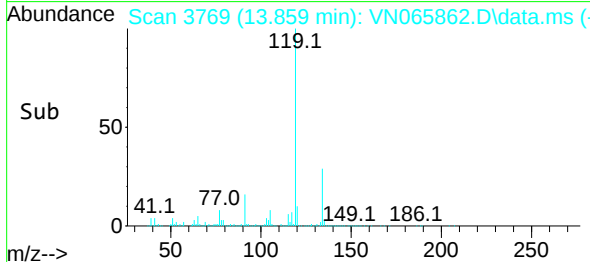
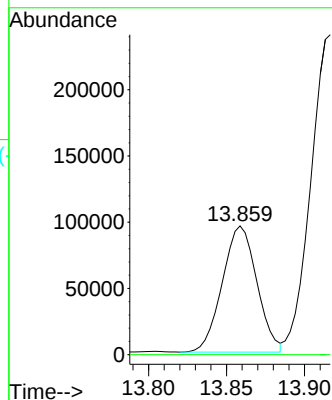
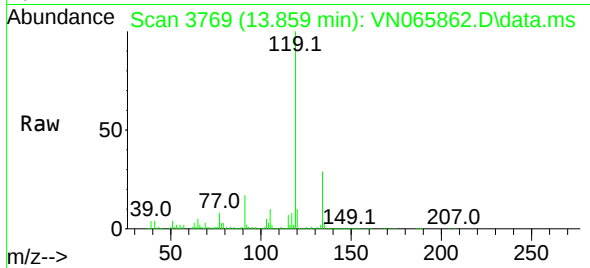




#90
Hexachloroethane
Concen: 88.81 ug/l
RT: 13.859 min Scan# 3769
Delta R.T. 0.017 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

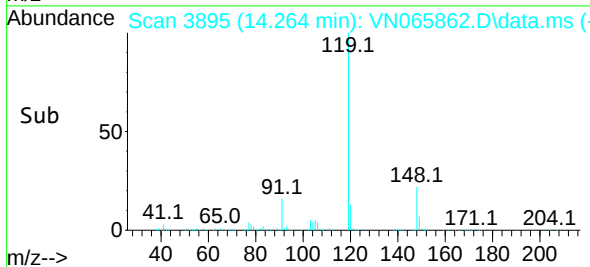
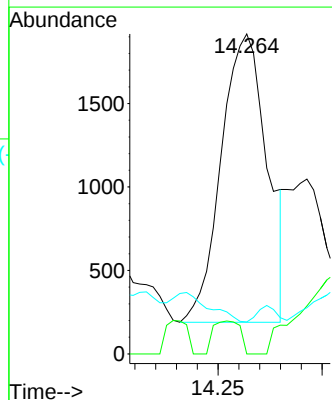
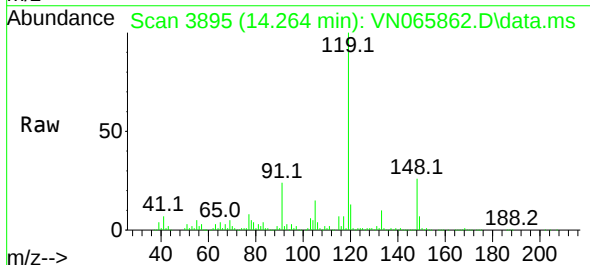
Instrument :
MSVOA_N
ClientSampled :

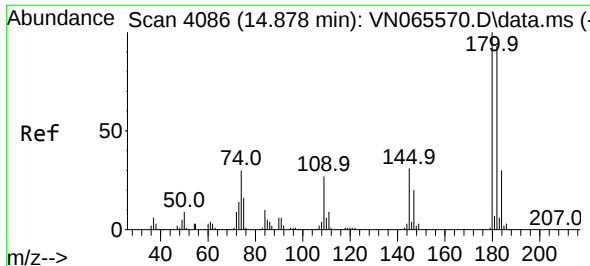
Tgt Ion:117 Resp: 146791
Ion Ratio Lower Upper
117 100
201 0.0 37.8 113.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 4.05 ug/l
RT: 14.264 min Scan# 3895
Delta R.T. 0.026 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

Tgt Ion: 75 Resp: 2651
Ion Ratio Lower Upper
75 100
155 6.7 44.1 132.4#
157 2.3 56.0 168.2#

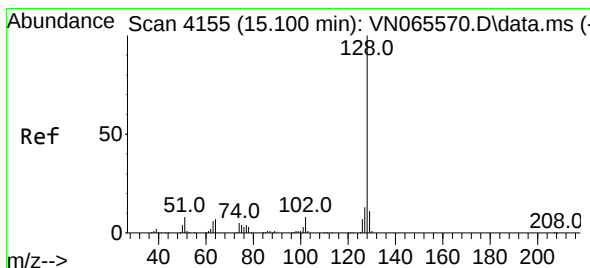
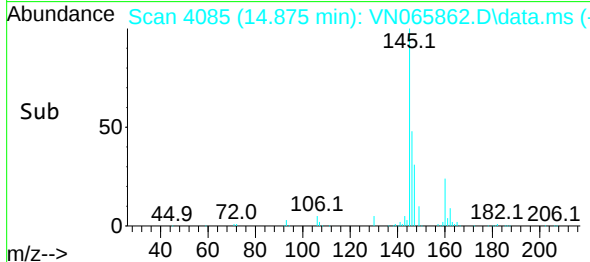
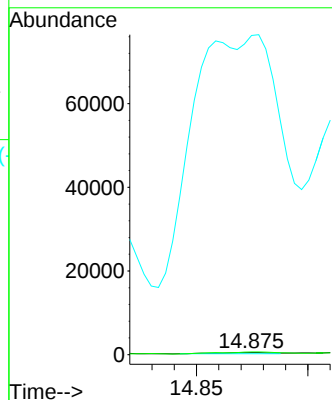
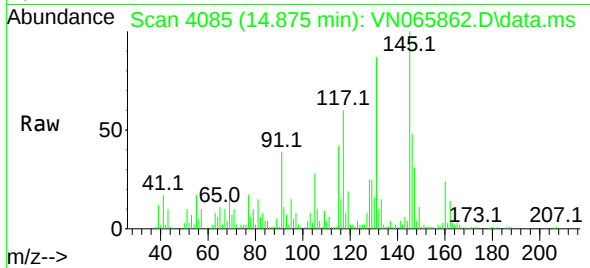




#93
1,2,4-Trichlorobenzene
Concen: 3.53 ug/l
RT: 14.875 min Scan# 4085
Delta R.T. -0.003 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

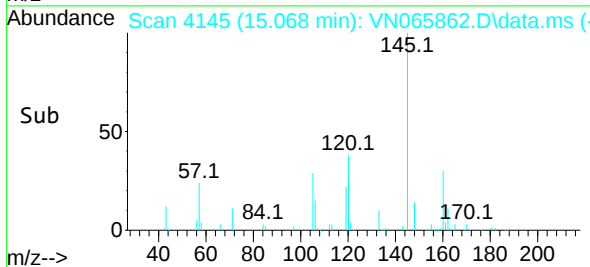
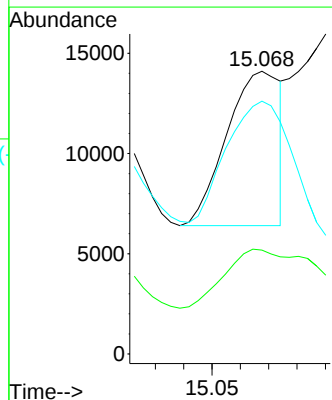
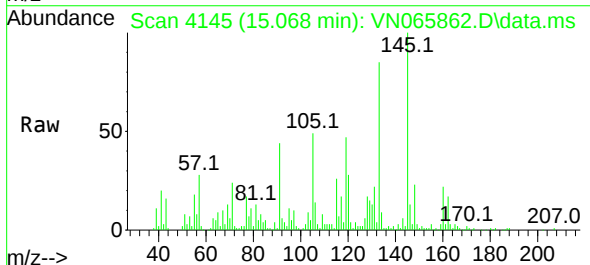
Instrument :
MSVOA_N
ClientSampled :

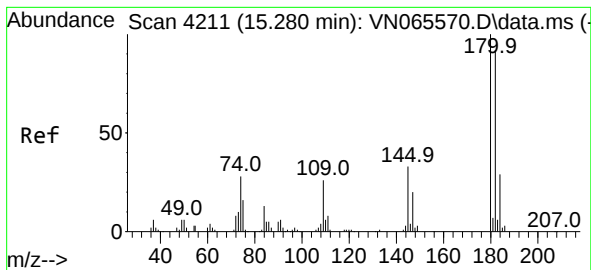
Tgt Ion:180 Resp: 462
Ion Ratio Lower Upper
180 100
182 136.1 47.3 142.0
145 0.0 15.6 46.8#



#95
Naphthalene
Concen: 4.59 ug/l
RT: 15.068 min Scan# 4145
Delta R.T. -0.032 min
Lab File: VN065862.D
Acq: 13 Feb 2021 00:57

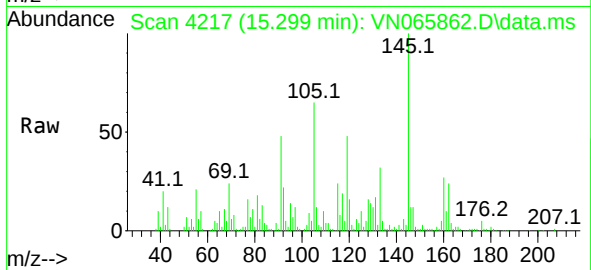
Tgt Ion:128 Resp: 10140
Ion Ratio Lower Upper
128 100
127 91.1 10.2 15.2#
129 178.8 8.6 13.0#





#96
 1,2,3-Trichlorobenzene
 Concen: 3.08 ug/l
 RT: 15.299 min Scan# 4217
 Delta R.T. 0.019 min
 Lab File: VN065862.D
 Acq: 13 Feb 2021 00:57

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:180 Resp: 643
 Ion Ratio Lower Upper
 180 100
 182 65.6 47.4 142.3
 145 26755.7 16.5 49.5#

