

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020421\
 Data File : VN065726.D
 Acq On : 4 Feb 2021 18:47
 Operator : JC/MD
 Sample : M1314-04 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 05 02:20:37 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	192580	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	326314	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	288746	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	112916	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	117976	46.57	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.14%		
35) Dibromofluoromethane	7.550	113	94367	48.80	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.60%		
50) Toluene-d8	10.058	98	410586	54.02	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	108.04%		
62) 4-Bromofluorobenzene	12.373	95	133940	48.93	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	97.86%		
Target Compounds						Qvalue
11) Tert butyl alcohol	4.759	59	97	0.20	ug/l #	73
13) Acrolein	3.782	56	419	19.03	ug/l #	1
16) Acetone	3.779	43	2093676	2122.73	ug/l	97
18) Methyl Acetate	4.287	43	737	0.27	ug/l #	51
23) Vinyl Acetate	6.020	43	3394	0.48	ug/l #	71
25) 2-Butanone	6.801	43	932	0.60	ug/l #	46
31) Cyclohexane	7.621	56	5594	1.17	ug/l #	1
36) 1,1-Dichloropropene	7.624	75	15000	4.57	ug/l #	48
37) Ethyl Acetate	6.801	43	932	0.30	ug/l #	68
38) Carbon Tetrachloride	7.621	117	18014	6.66	ug/l #	16
39) Methylcyclohexane	9.042	83	2539	0.63	ug/l	98
40) Benzene	8.000	78	8577	0.86	ug/l	98
51) 4-Methyl-2-Pentanone	10.055	43	1821	0.59	ug/l #	1
52) Toluene	10.122	92	403497	67.93	ug/l	96
53) t-1,3-Dichloropropene	10.122	75	4312	1.13	ug/l #	1
55) 1,1,2-Trichloroethane	10.502	97	542	0.24	ug/l #	15
67) Ethyl Benzene	11.479	91	58667	5.17	ug/l	99
68) m/p-Xylenes	11.589	106	99909	24.32	ug/l	98
69) o-Xylene	11.920	106	43668	10.97	ug/l	100
70) Styrene	11.916	104	2171	0.33	ug/l #	1
73) Isopropylbenzene	12.219	105	5296	0.54	ug/l	98
76) 1,2,3-Trichloropropane	12.373	75	61019	20.67	ug/l #	100
78) n-propylbenzene	12.563	91	13471	1.16	ug/l	95
79) 2-Chlorotoluene	12.624	91	4061	0.59	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.704	105	14984	1.78	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.373	75	61019	52.93	ug/l #	12
82) 4-Chlorotoluene	12.704	91	1605	0.23	ug/l #	40
83) tert-Butylbenzene	13.010	119	7108	1.01	ug/l #	70
84) 1,2,4-Trimethylbenzene	13.010	105	59178	7.05	ug/l	99
85) sec-Butylbenzene	13.145	105	4109	0.43	ug/l	94
86) p-Isopropyltoluene	13.260	119	2271	0.27	ug/l	93
89) n-Butylbenzene	13.585	91	3781	0.50	ug/l #	73
90) Hexachloroethane	13.859	117	1262	0.86	ug/l #	12
95) Naphthalene	15.100	128	40467	8.60	ug/l	98

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ALS Vial : 20 Sample Multiplier: 1

Instrument :
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Quant Time: Feb 05 02:20:37 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

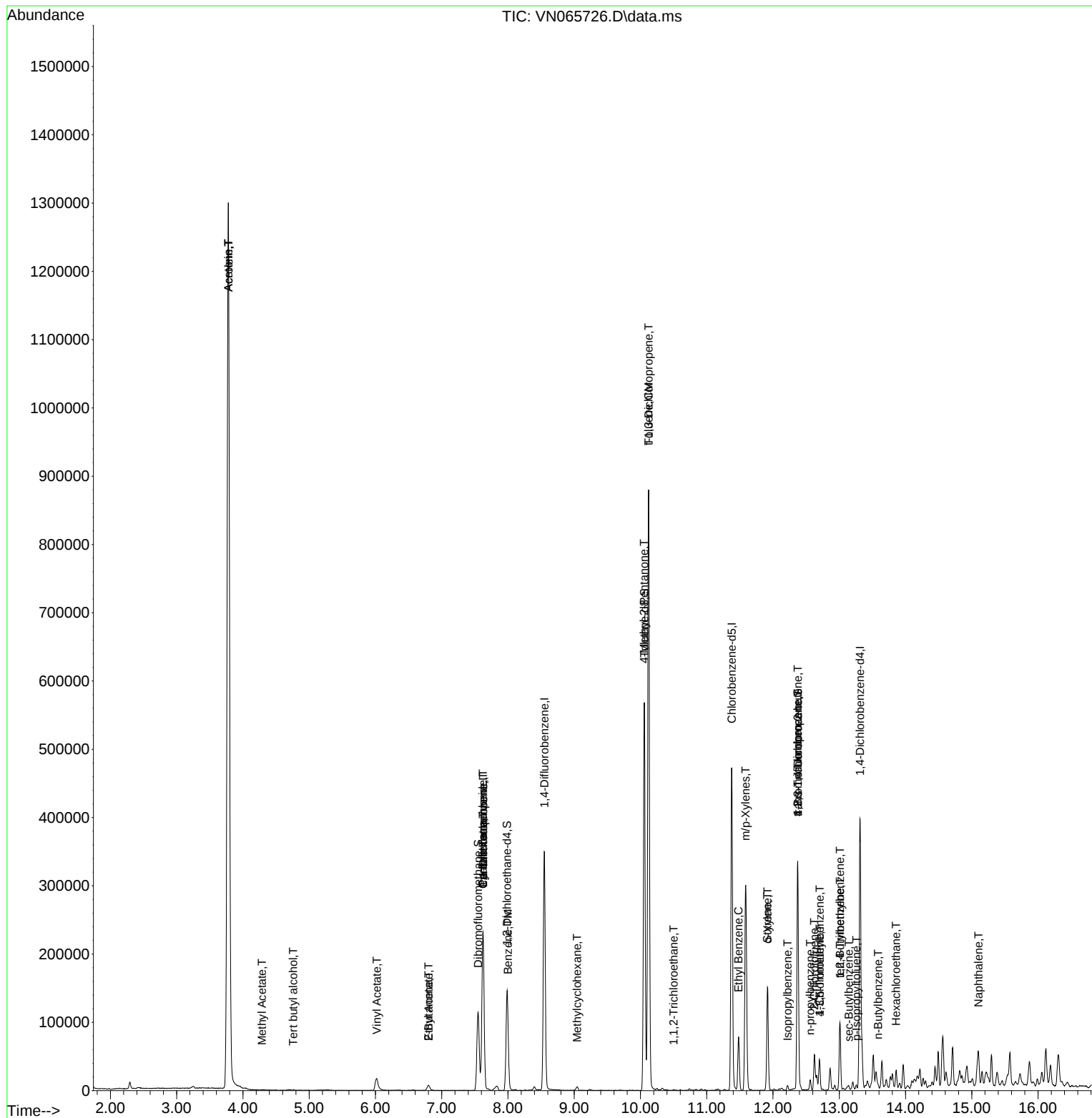
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

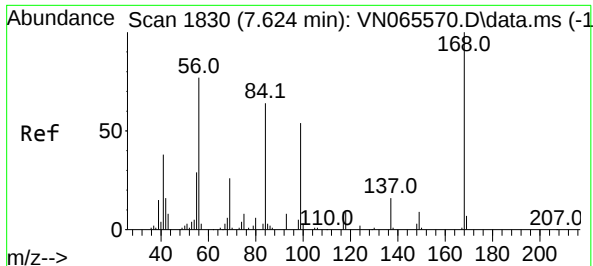
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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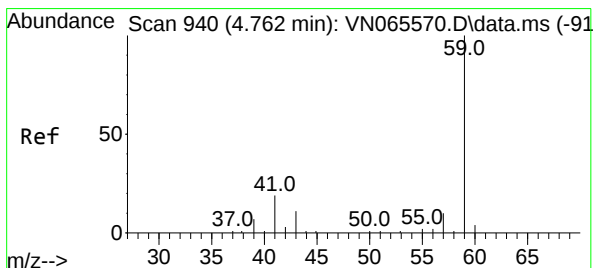
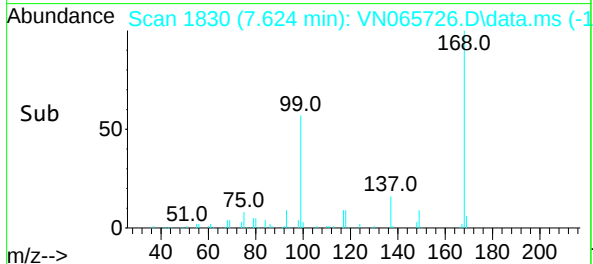
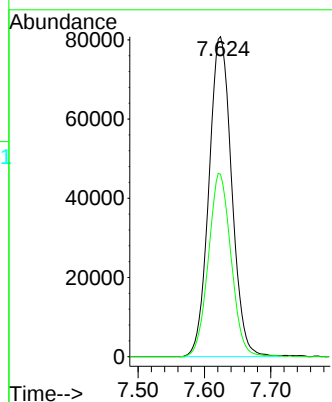
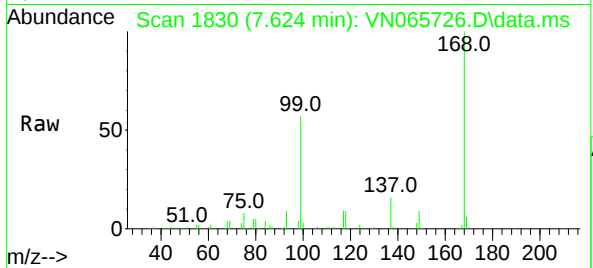




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.000 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

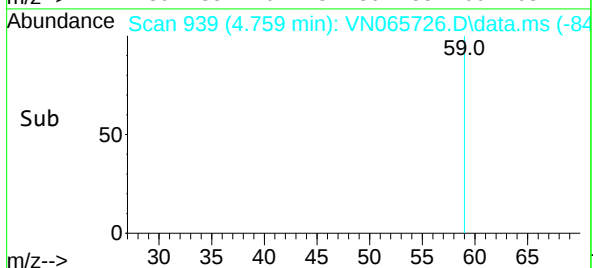
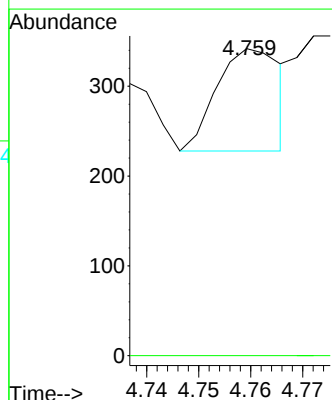
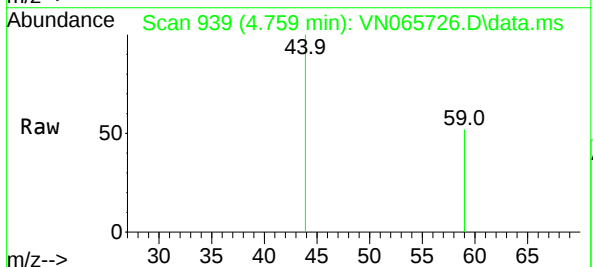
Instrument :
MSVOA_N
ClientSampled :

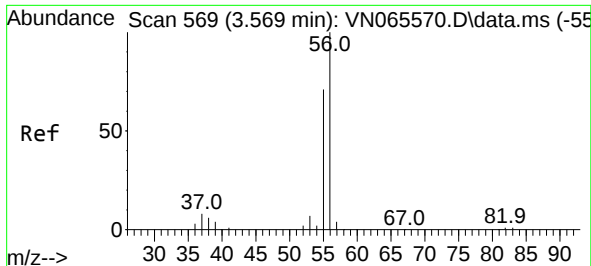
Tgt Ion:168 Resp: 192580
Ion Ratio Lower Upper
168 100
99 57.0 42.6 63.8



#11
Tert butyl alcohol
Concen: 0.20 ug/l
RT: 4.759 min Scan# 939
Delta R.T. -0.003 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion: 59 Resp: 97
Ion Ratio Lower Upper
59 100
57 0.0 8.0 12.0#

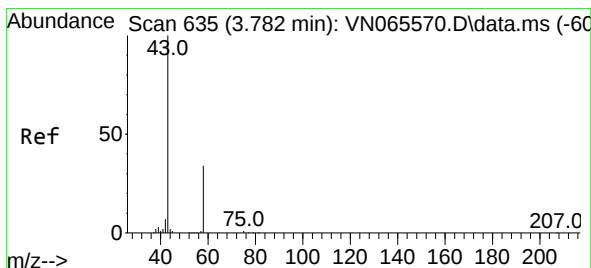
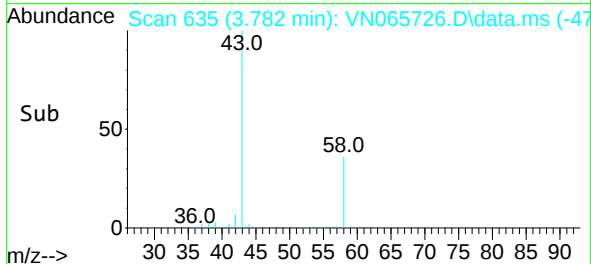
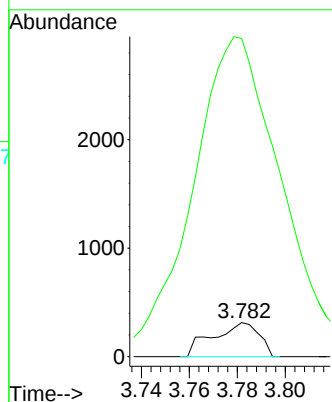
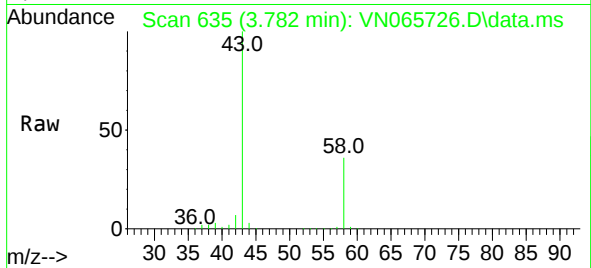




#13
Acrolein
Concen: 19.03 ug/l
RT: 3.782 min Scan# 635
Delta R.T. 0.213 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

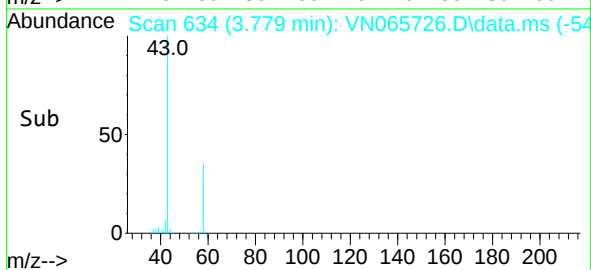
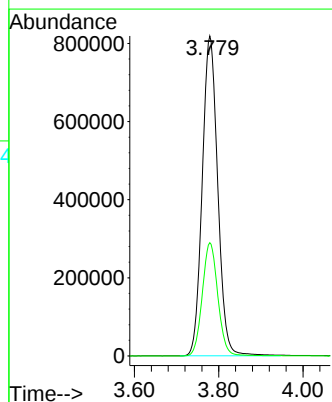
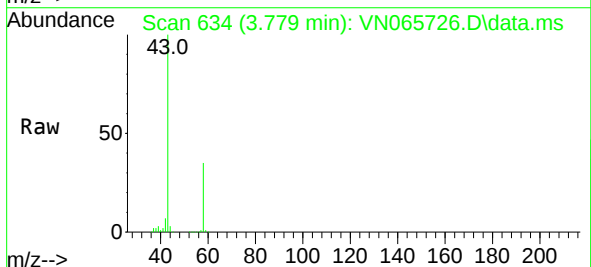
Instrument :
MSVOA_N
ClientSampled :

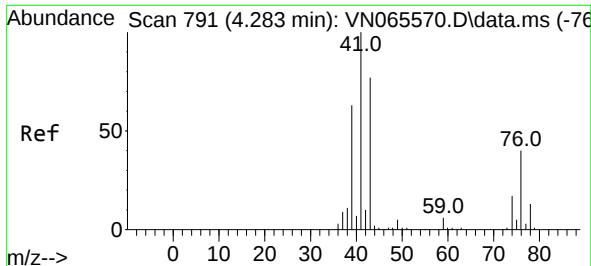
Tgt Ion: 56 Resp: 419
Ion Ratio Lower Upper
56 100
55 1813.6 56.0 84.0#



#16
Acetone
Concen: 2122.73 ug/l
RT: 3.779 min Scan# 634
Delta R.T. -0.003 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

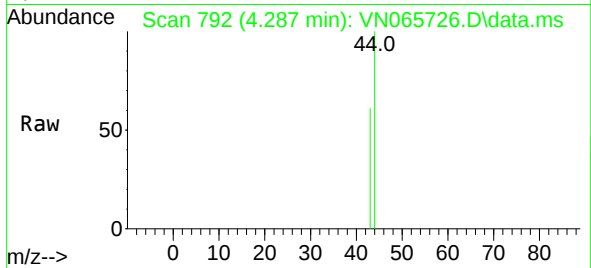
Tgt Ion: 43 Resp: 2093676
Ion Ratio Lower Upper
43 100
58 35.4 27.0 40.6



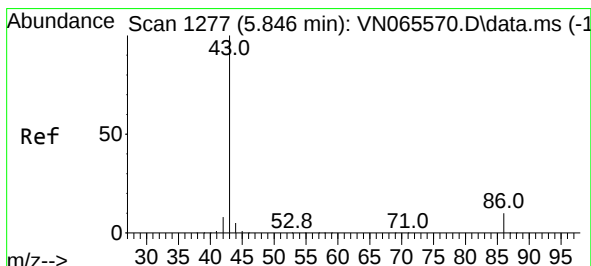
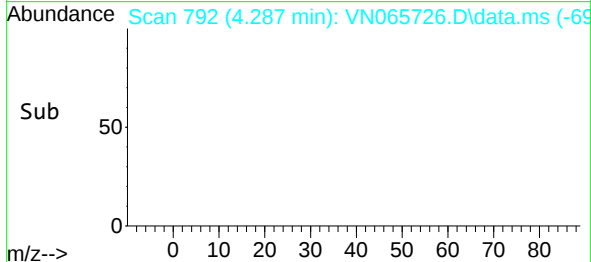


#18
Methyl Acetate
Concen: 0.27 ug/l
RT: 4.287 min Scan# 792
Delta R.T. 0.004 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Instrument :
MSVOA_N
ClientSampled :

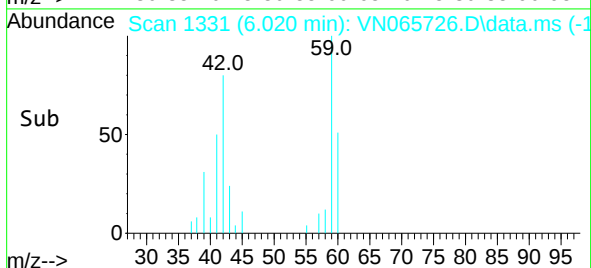
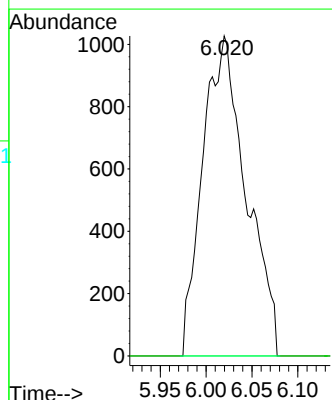
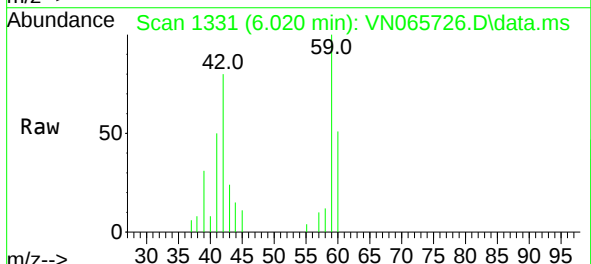


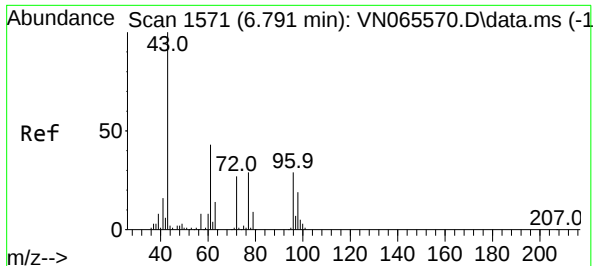
Tgt Ion: 43 Resp: 737
Ion Ratio Lower Upper
43 100
74 0.0 19.5 29.3#



#23
Vinyl Acetate
Concen: 0.48 ug/l
RT: 6.020 min Scan# 1331
Delta R.T. 0.174 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

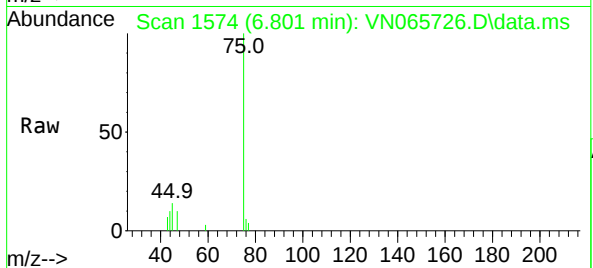
Tgt Ion: 43 Resp: 3394
Ion Ratio Lower Upper
43 100
86 0.0 8.6 13.0#



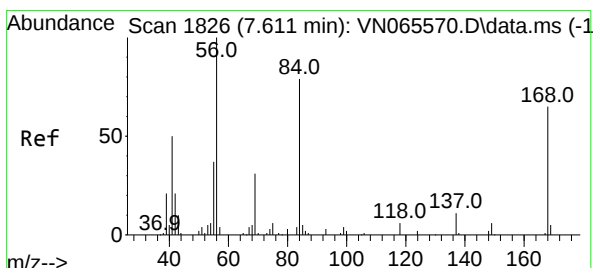
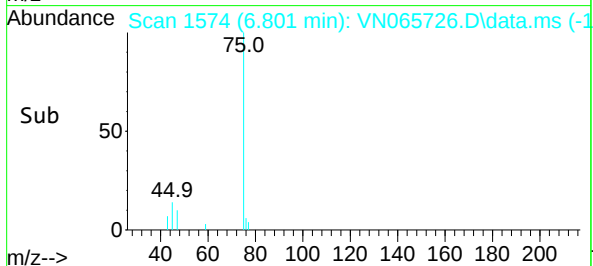
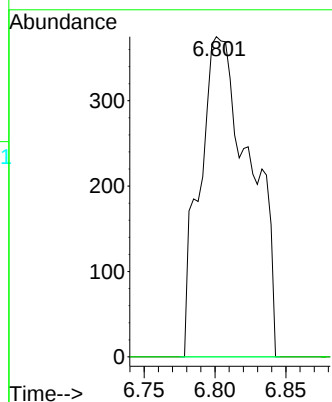


#25
2-Butanone
Concen: 0.60 ug/l
RT: 6.801 min Scan# 1574
Delta R.T. 0.010 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Instrument :
MSVOA_N
ClientSampled :

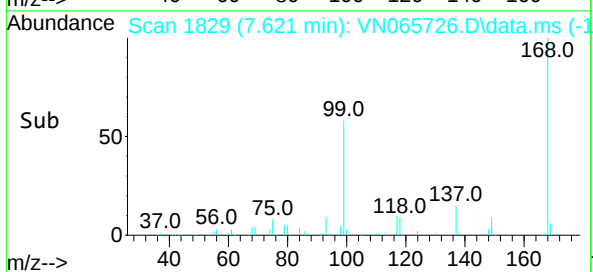
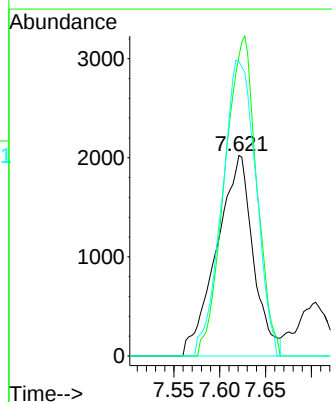
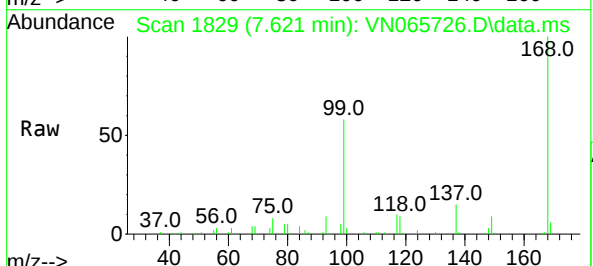


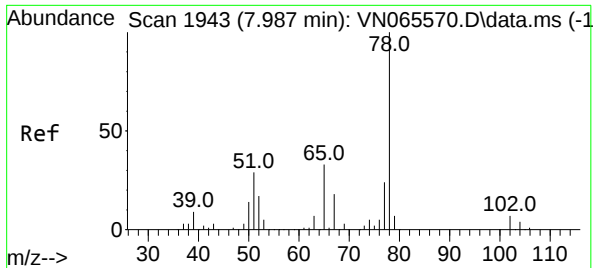
Tgt Ion: 43 Resp: 932
Ion Ratio Lower Upper
43 100
72 0.0 23.1 34.7#



#31
Cyclohexane
Concen: 1.17 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. 0.010 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion: 56 Resp: 5594
Ion Ratio Lower Upper
56 100
69 149.3 26.6 39.8#
84 146.9 70.4 105.6#

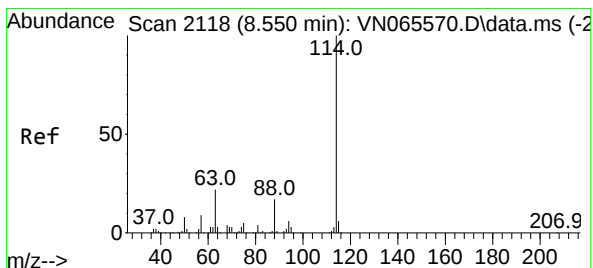
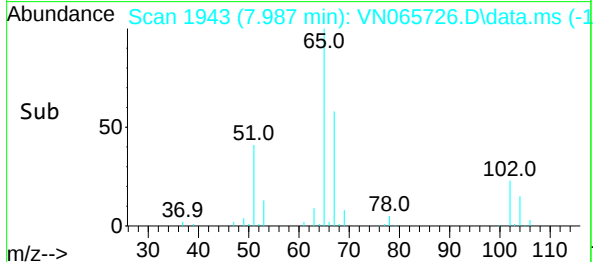
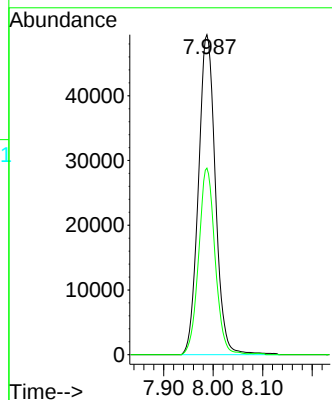
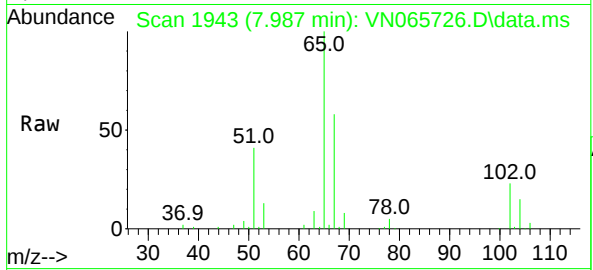




#33
 1,2-Dichloroethane-d4
 Concen: 46.57 ug/l
 RT: 7.987 min Scan# 1943
 Delta R.T. 0.000 min
 Lab File: VN065726.D
 Acq: 4 Feb 2021 18:47

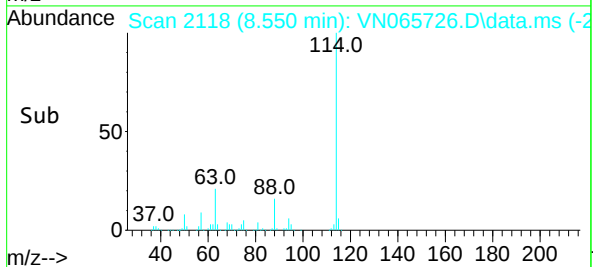
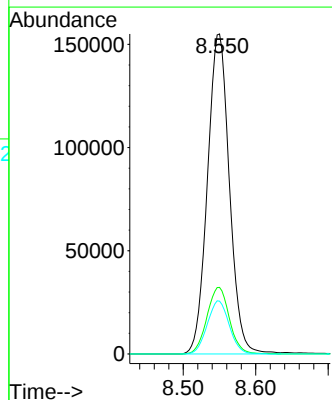
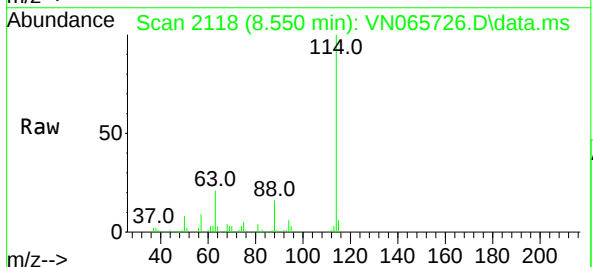
Instrument :
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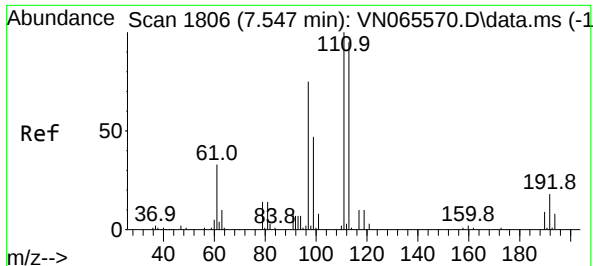
Tgt Ion: 65 Resp: 117976
 Ion Ratio Lower Upper
 65 100
 67 56.3 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.550 min Scan# 2118
 Delta R.T. 0.000 min
 Lab File: VN065726.D
 Acq: 4 Feb 2021 18:47

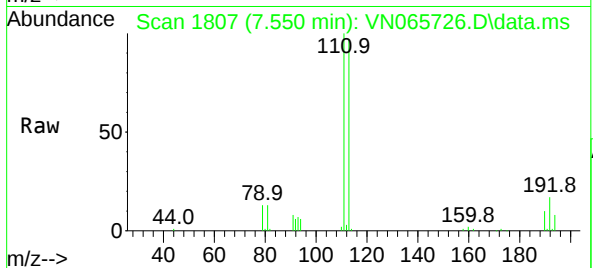
Tgt Ion: 114 Resp: 326314
 Ion Ratio Lower Upper
 114 100
 63 20.8 0.0 38.6
 88 16.5 0.0 30.6



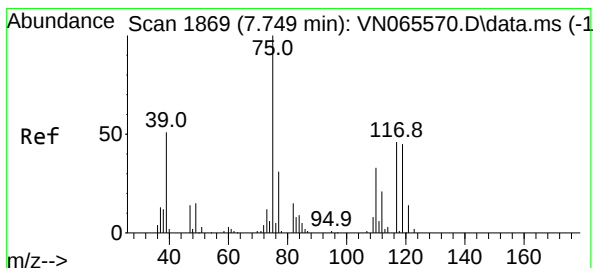
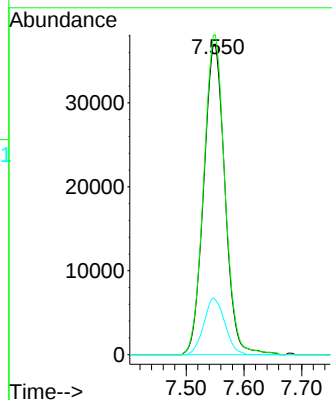
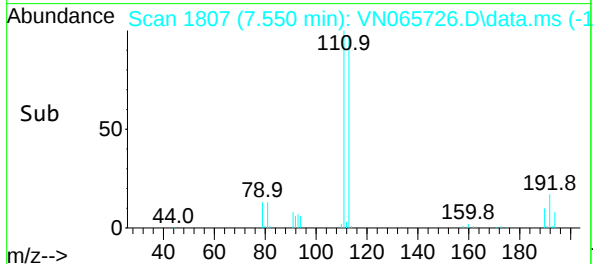


#35
Dibromofluoromethane
Concen: 48.80 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.003 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

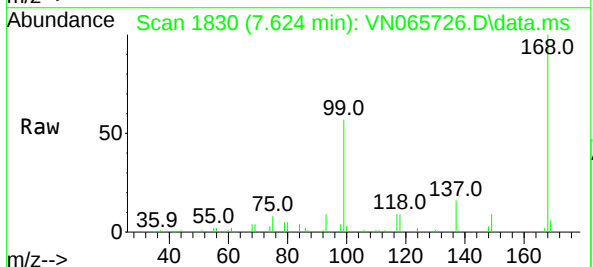
Instrument :
MSVOA_N
ClientSampled :



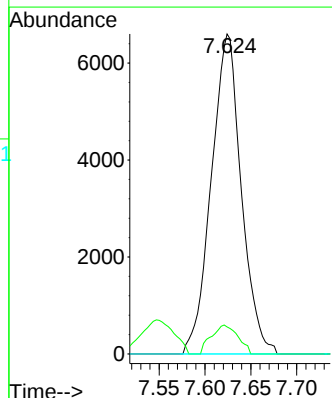
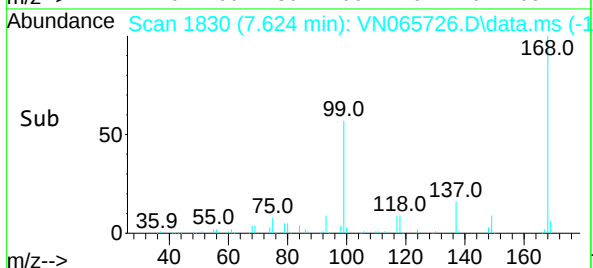
Tgt Ion:113 Resp: 94367
Ion Ratio Lower Upper
113 100
111 103.3 82.2 123.2
192 18.0 15.4 23.0

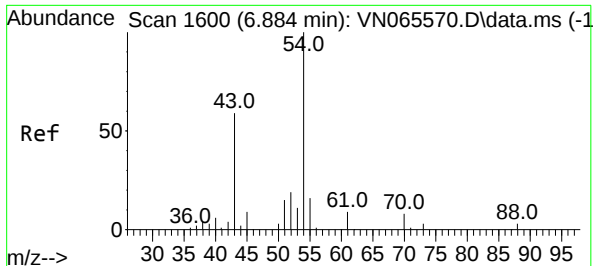


#36
1,1-Dichloropropene
Concen: 4.57 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.125 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47



Tgt Ion: 75 Resp: 15000
Ion Ratio Lower Upper
75 100
110 8.0 18.2 54.6#
77 0.0 24.9 37.3#





#37

Ethyl Acetate

Concen: 0.30 ug/l

RT: 6.801 min Scan# 1574

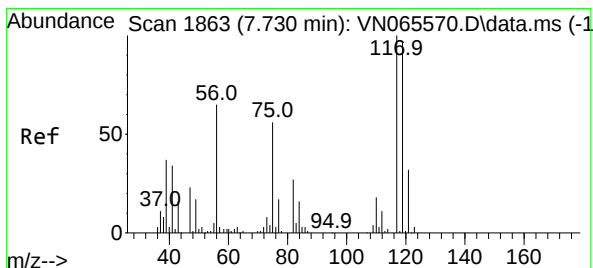
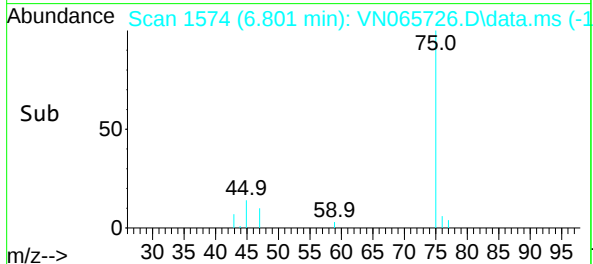
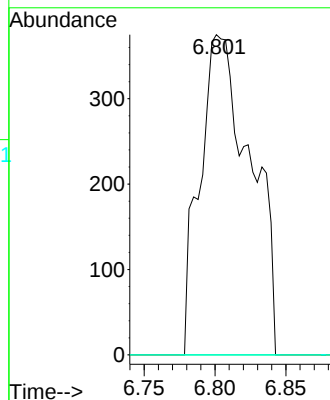
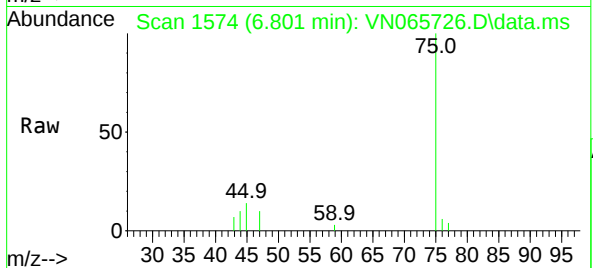
Delta R.T. -0.083 min

Lab File: VN065726.D

Acq: 4 Feb 2021 18:47

Tgt Ion:	43	Resp:	932
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: 6.66 ug/l

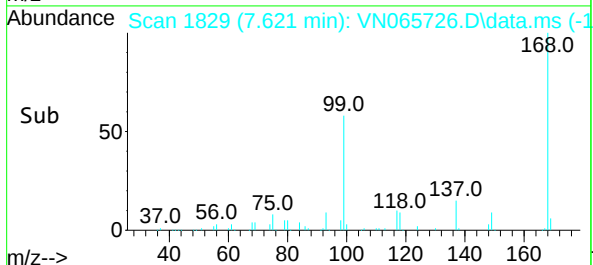
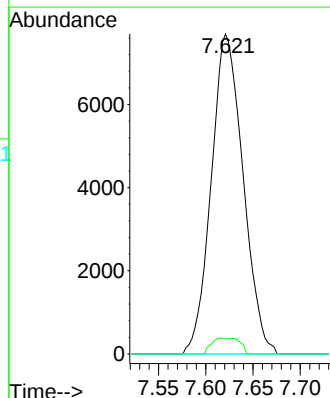
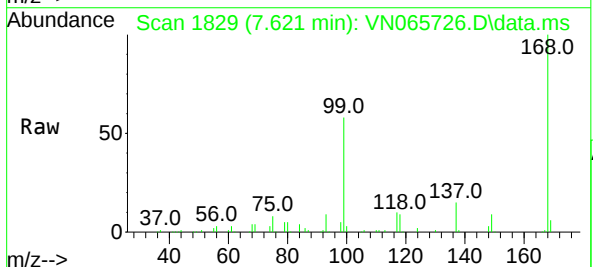
RT: 7.621 min Scan# 1829

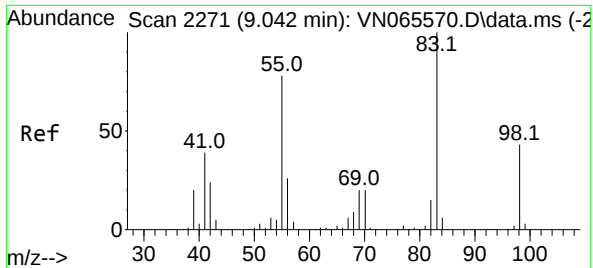
Delta R.T. -0.109 min

Lab File: VN065726.D

Acq: 4 Feb 2021 18:47

Tgt Ion:	117	Resp:	18014
Ion	Ratio	Lower	Upper
117	100		
119	4.8	76.0	114.0#
121	0.0	24.5	36.7#





#39

Methylcyclohexane

Concen: 0.63 ug/l

RT: 9.042 min Scan# 2271

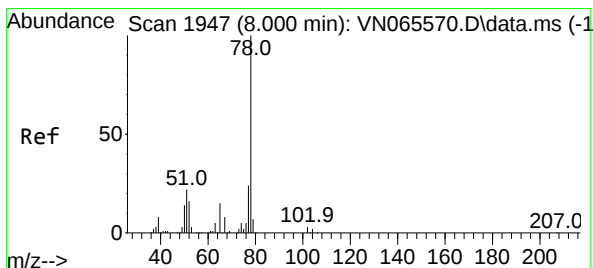
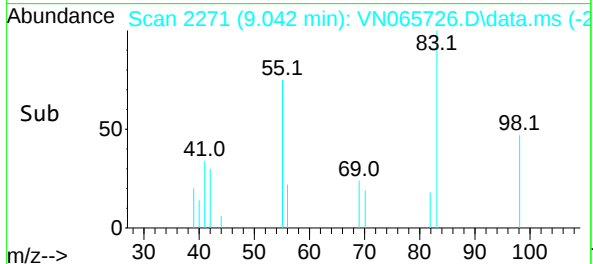
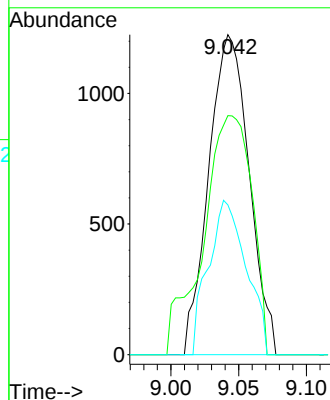
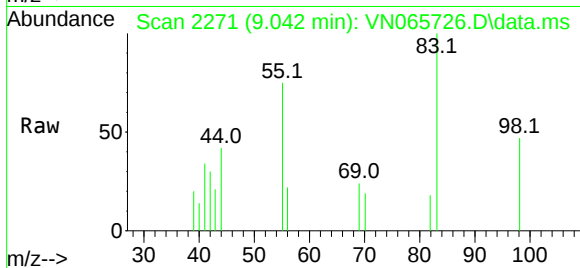
Delta R.T. 0.000 min

Lab File: VN065726.D

Acq: 4 Feb 2021 18:47

Tgt Ion: 83 Resp: 2539

Ion	Ratio	Lower	Upper
83	100		
55	74.7	58.9	88.3
98	46.8	35.9	53.9



#40

Benzene

Concen: 0.86 ug/l

RT: 8.000 min Scan# 1947

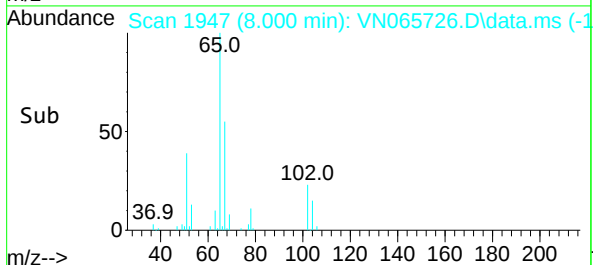
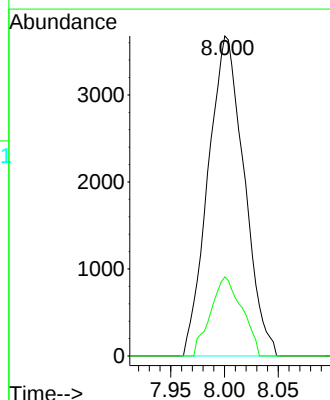
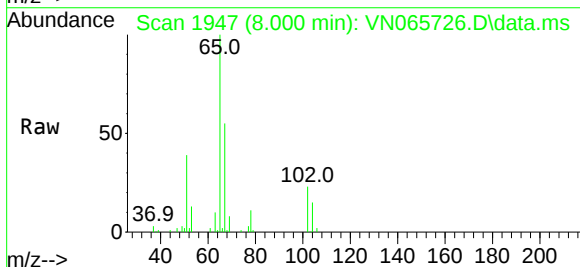
Delta R.T. 0.000 min

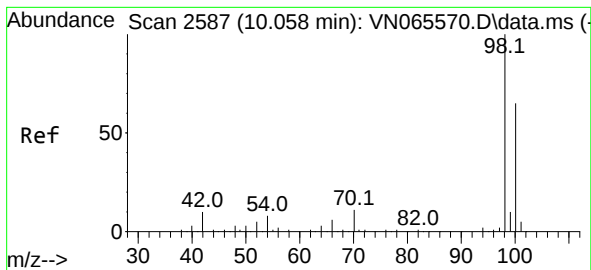
Lab File: VN065726.D

Acq: 4 Feb 2021 18:47

Tgt Ion: 78 Resp: 8577

Ion	Ratio	Lower	Upper
78	100		
77	24.7	19.0	28.4

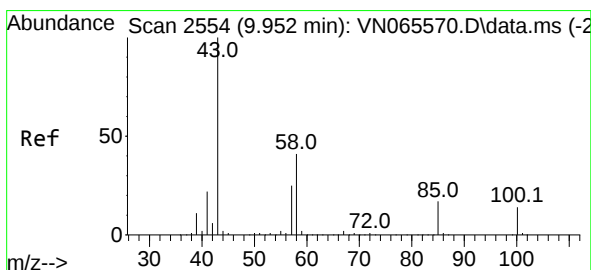
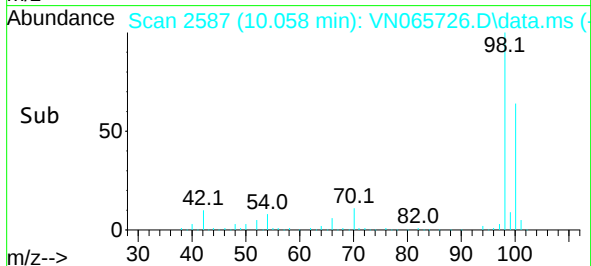
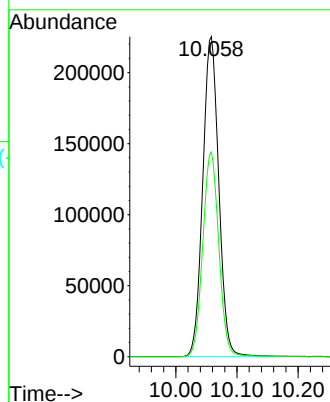
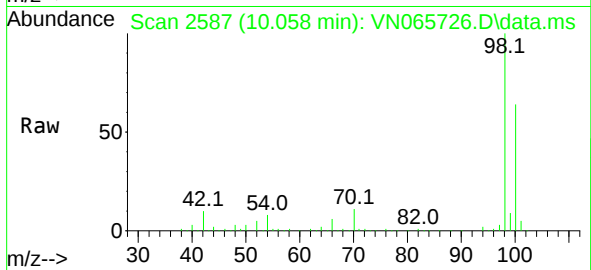




#50
Toluene-d8
Concen: 54.02 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

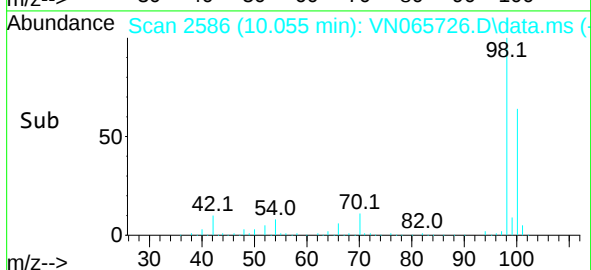
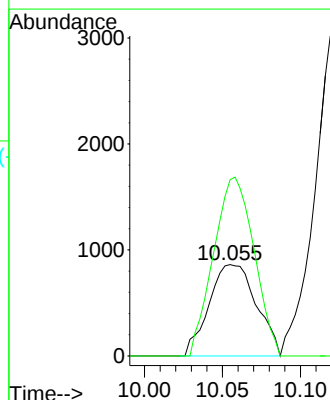
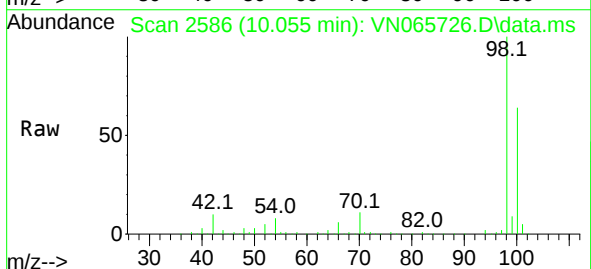
Instrument :
MSVOA_N
ClientSampled :

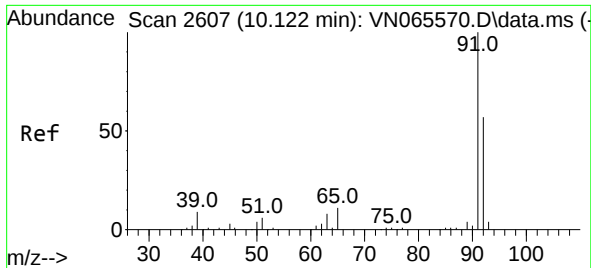
Tgt Ion: 98 Resp: 410586
Ion Ratio Lower Upper
98 100
100 64.2 50.5 75.7



#51
4-Methyl-2-Pentanone
Concen: 0.59 ug/l
RT: 10.055 min Scan# 2586
Delta R.T. 0.103 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion: 43 Resp: 1821
Ion Ratio Lower Upper
43 100
58 167.4 32.5 48.7#

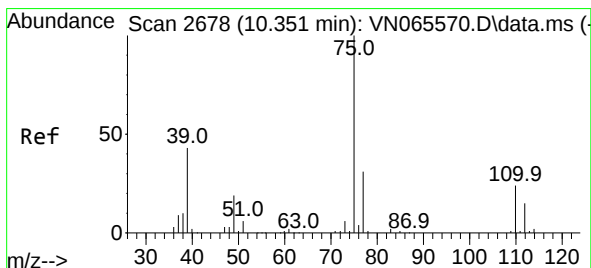
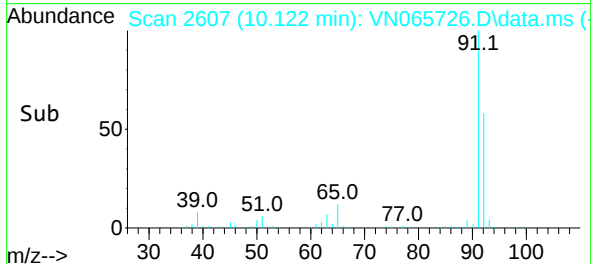
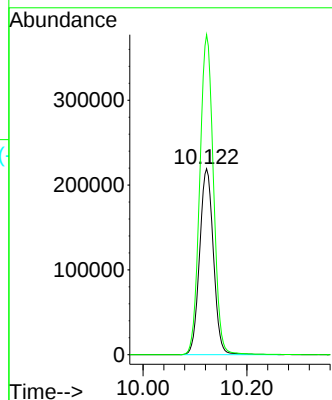
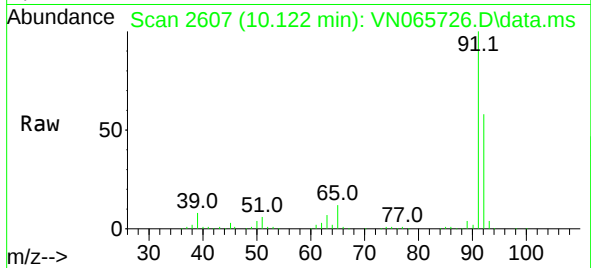




#52
Toluene
Concen: 67.93 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. 0.000 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

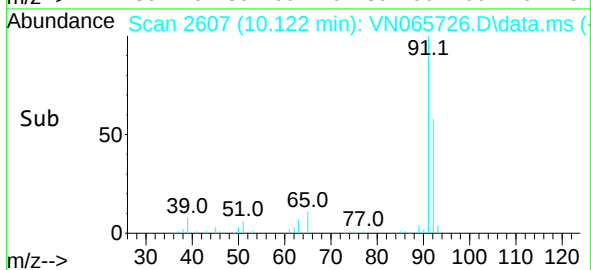
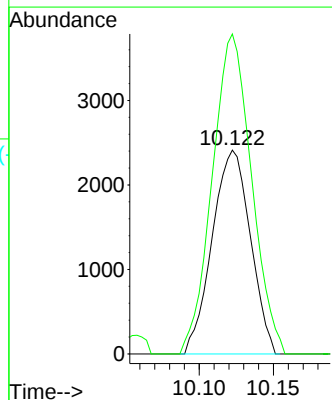
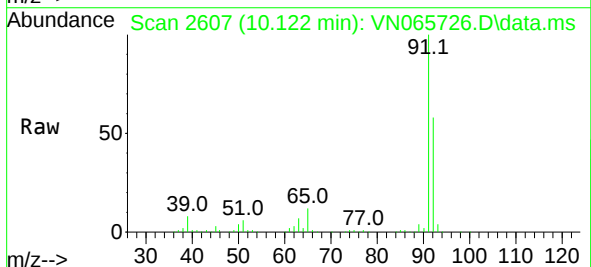
Instrument :
MSVOA_N
ClientSampled :

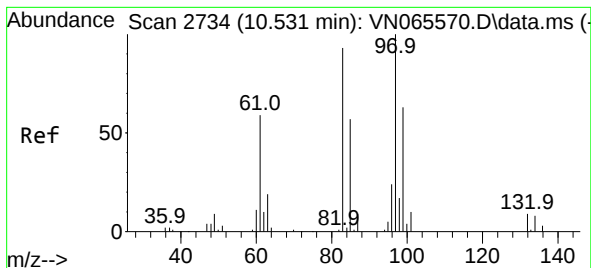
Tgt Ion: 92 Resp: 403497
Ion Ratio Lower Upper
92 100
91 170.9 140.7 211.1



#53
t-1,3-Dichloropropene
Concen: 1.13 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. -0.229 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion: 75 Resp: 4312
Ion Ratio Lower Upper
75 100
77 156.9 26.2 39.4#

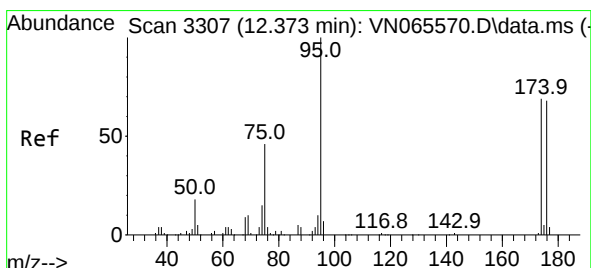
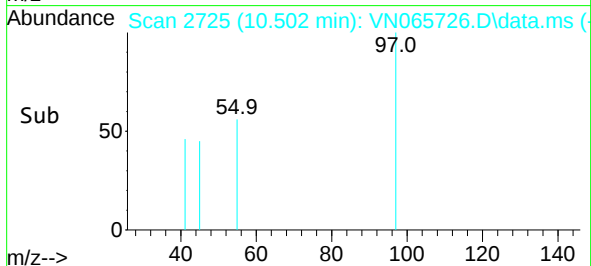
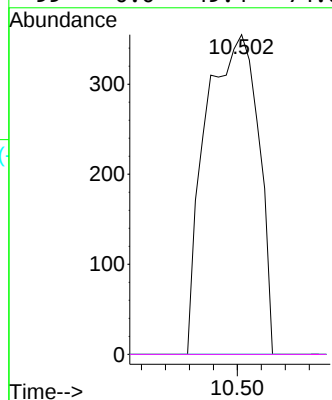
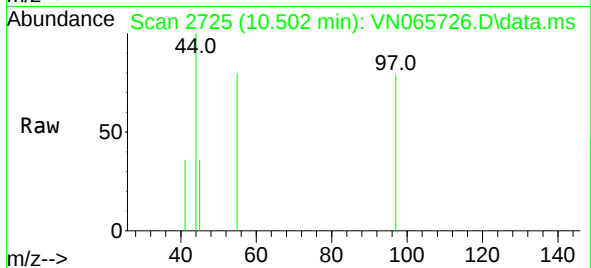




#55
1,1,2-Trichloroethane
Concen: 0.24 ug/l
RT: 10.502 min Scan# 2725
Delta R.T. -0.029 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

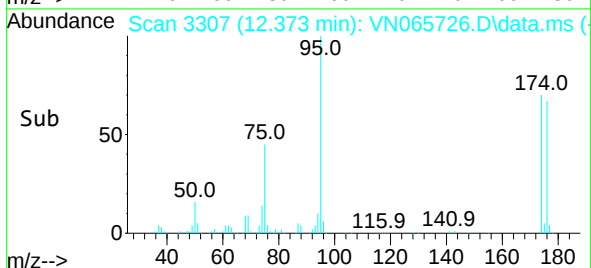
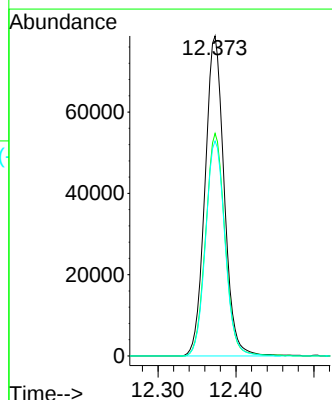
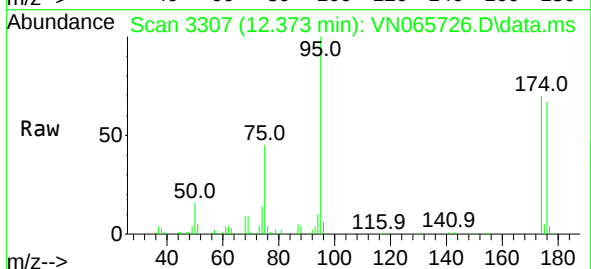
Instrument :
MSVOA_N
ClientSampled :

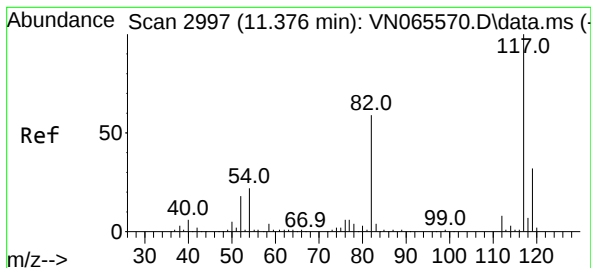
Tgt Ion: 97	Resp: 542
Ion Ratio	Lower Upper
97 100	
83 0.0	67.7 101.5#
85 0.0	44.5 66.7#
99 0.0	49.4 74.0#



#62
4-Bromofluorobenzene
Concen: 48.93 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.000 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion: 95	Resp: 133940
Ion Ratio	Lower Upper
95 100	
174 70.3	0.0 169.0
176 68.3	0.0 162.4

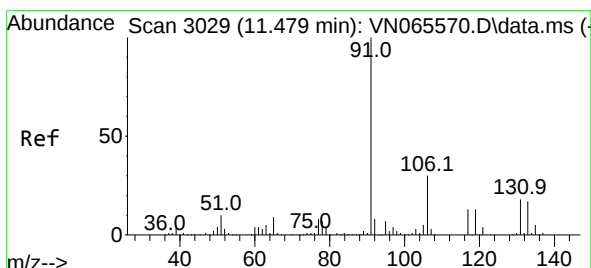
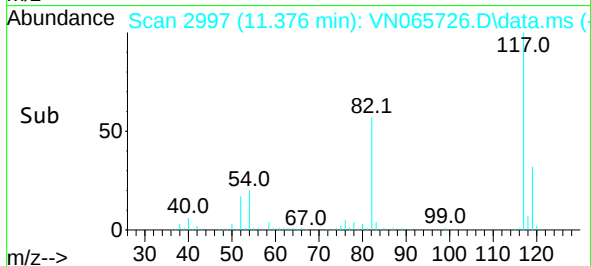
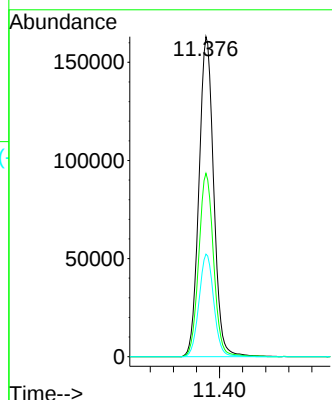
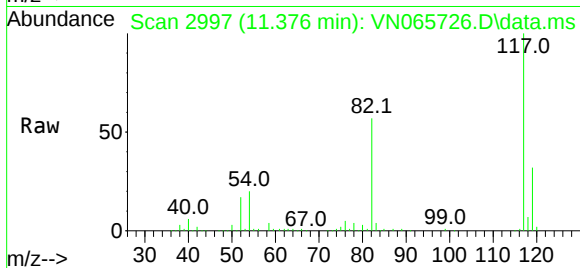




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

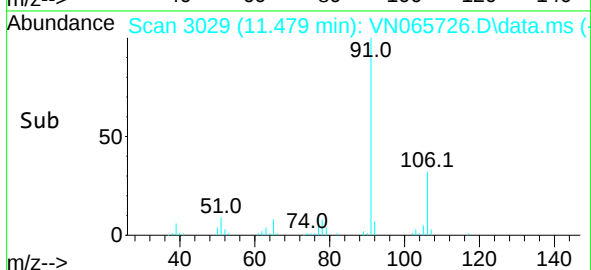
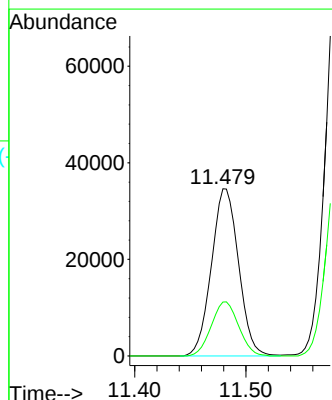
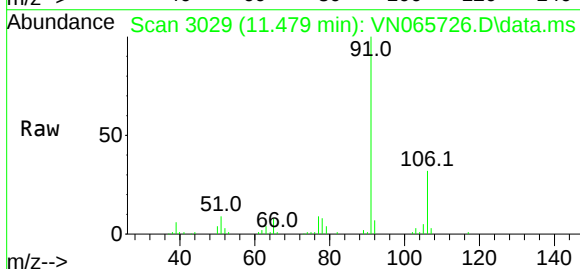
Instrument :
MSVOA_N
ClientSampled :

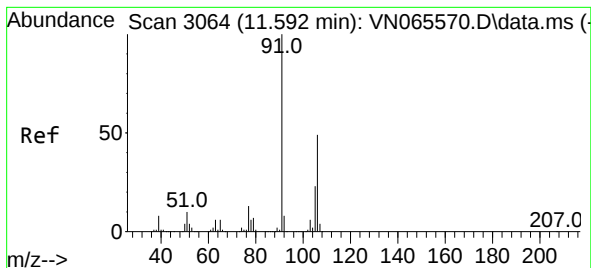
Tgt Ion:117 Resp: 288746
Ion Ratio Lower Upper
117 100
82 57.3 43.7 65.5
119 32.1 26.1 39.1



#67
Ethyl Benzene
Concen: 5.17 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion: 91 Resp: 58667
Ion Ratio Lower Upper
91 100
106 32.3 25.5 38.3

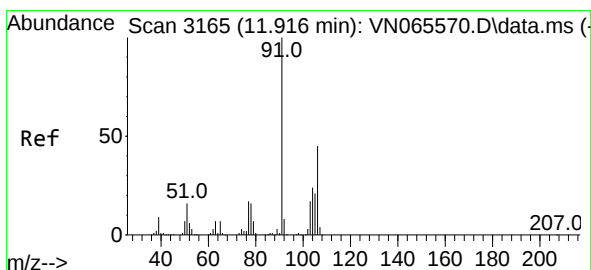
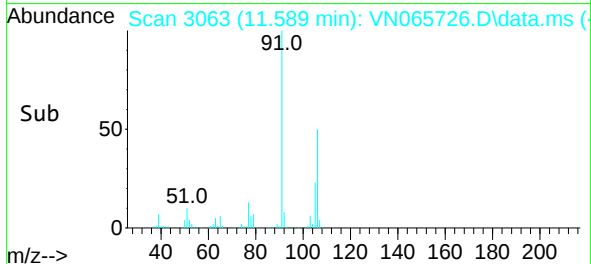
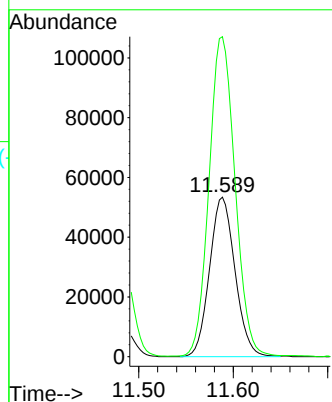
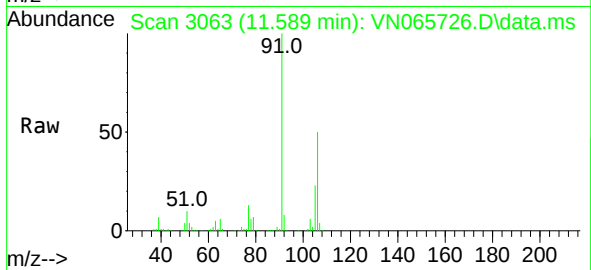




#68
m/p-Xylenes
Concen: 24.32 ug/l
RT: 11.589 min Scan# 3063
Delta R.T. -0.003 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

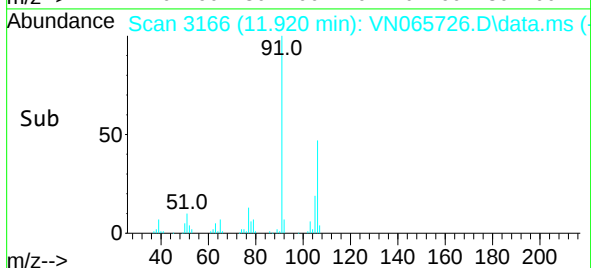
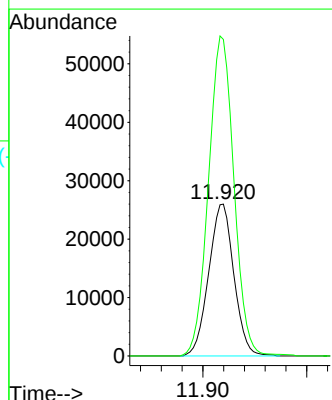
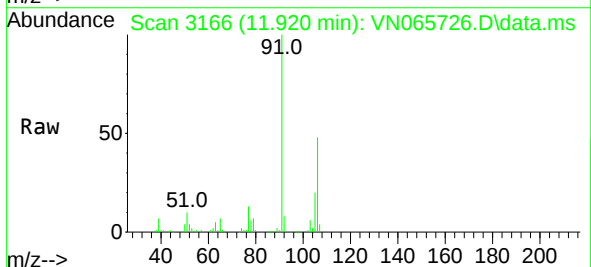
Instrument :
MSVOA_N
ClientSampled :

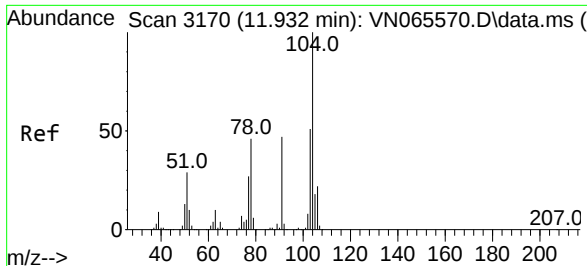
Tgt Ion:106 Resp: 99909
Ion Ratio Lower Upper
106 100
91 204.3 161.4 242.0



#69
o-Xylene
Concen: 10.97 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. 0.004 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion:106 Resp: 43668
Ion Ratio Lower Upper
106 100
91 213.3 106.8 320.4

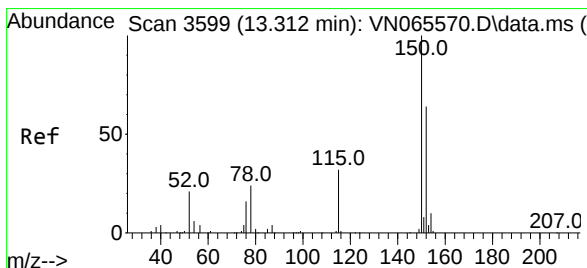
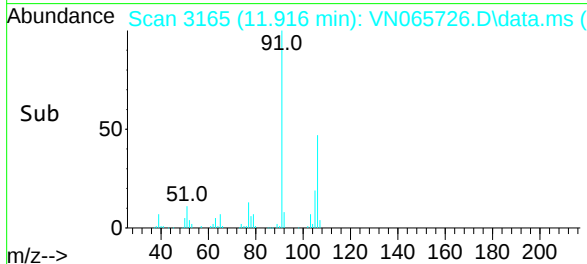
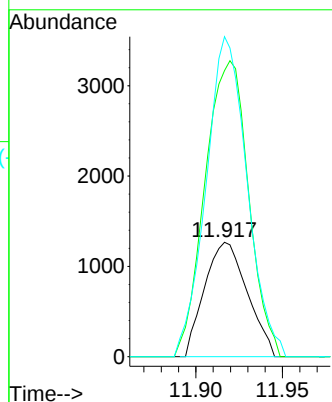
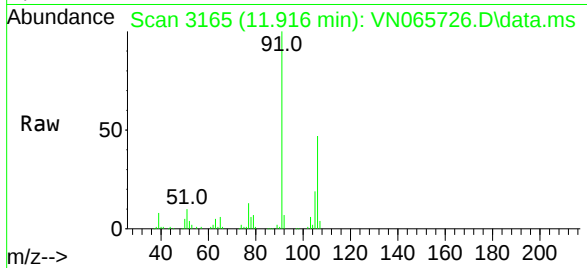




#70
Styrene
Concen: 0.33 ug/l
RT: 11.916 min Scan# 3165
Delta R.T. -0.016 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

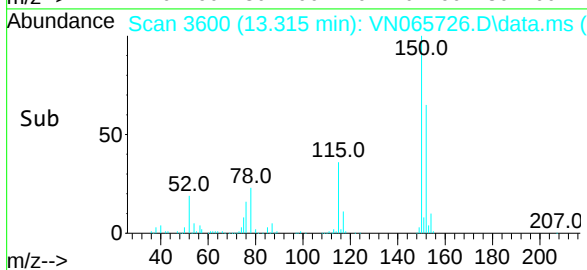
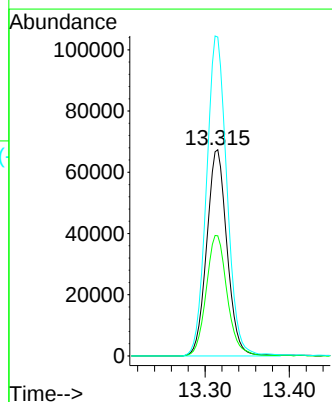
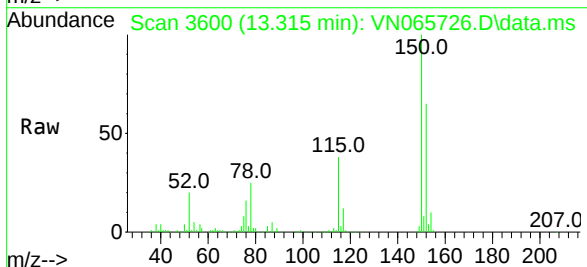
Instrument :
MSVOA_N
ClientSampled :

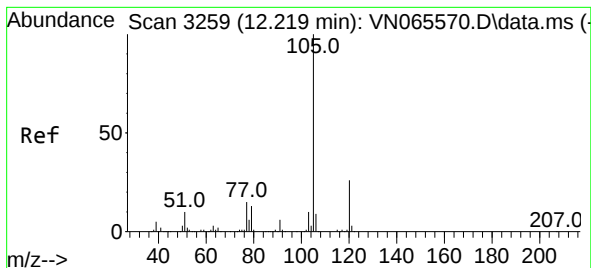
Tgt Ion:104 Resp: 2171
Ion Ratio Lower Upper
104 100
78 263.5 39.0 58.4#
103 268.4 44.5 66.7#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. 0.003 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion:152 Resp: 112916
Ion Ratio Lower Upper
152 100
115 60.5 28.5 85.6
150 156.5 0.0 347.6

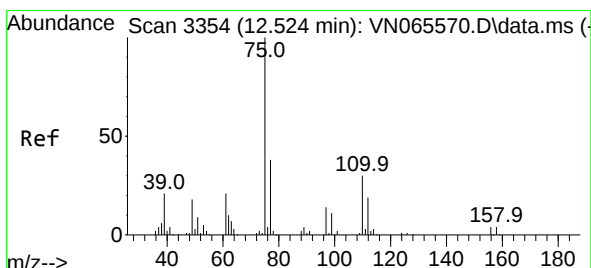
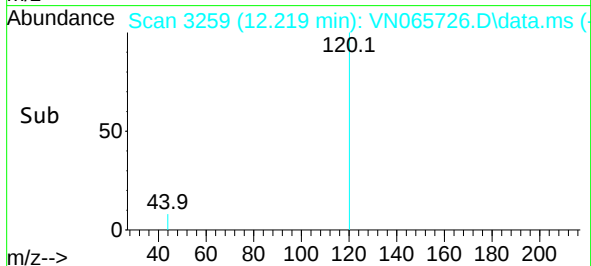
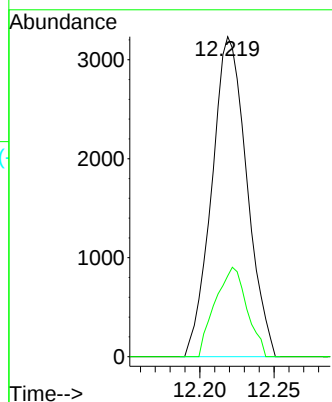
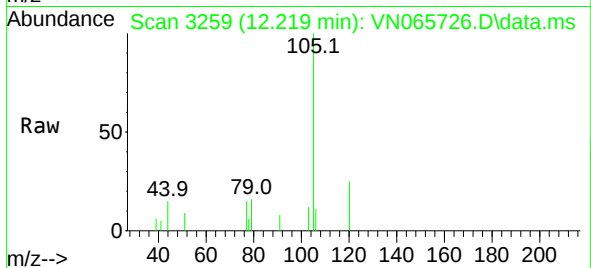




#73
Isopropylbenzene
Concen: 0.54 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

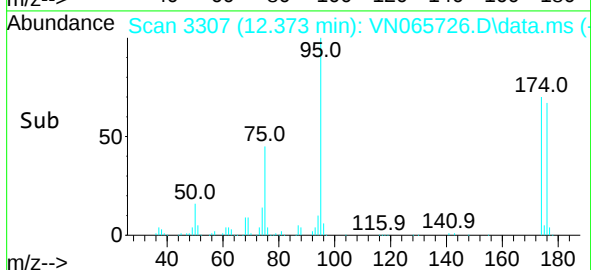
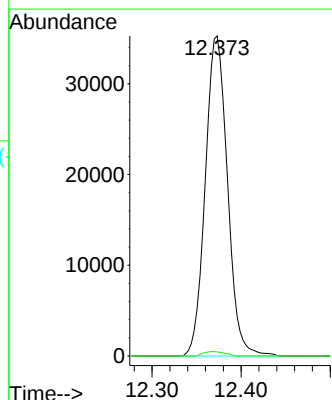
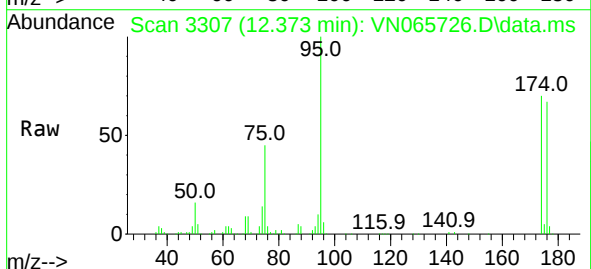
Instrument :
MSVOA_N
ClientSampled :

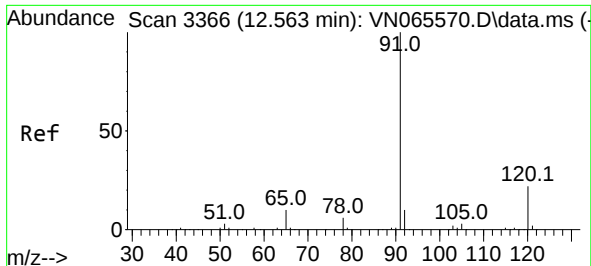
Tgt Ion:105 Resp: 5296
Ion Ratio Lower Upper
105 100
120 25.4 13.3 39.9



#76
1,2,3-Trichloropropane
Concen: 20.67 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.151 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion: 75 Resp: 61019
Ion Ratio Lower Upper
75 100
77 1.3 0.0 0.0#

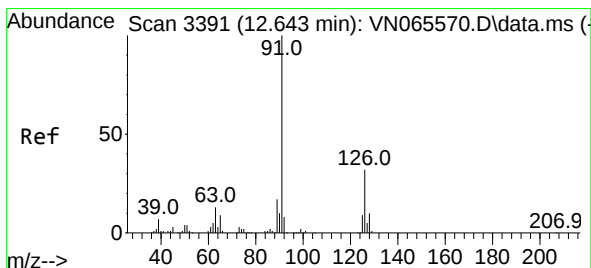
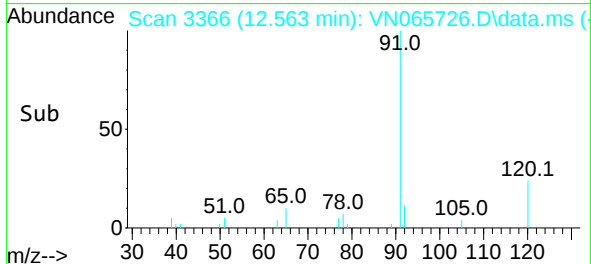
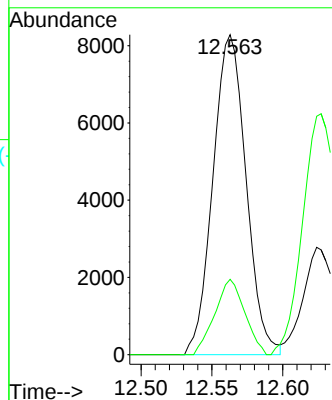
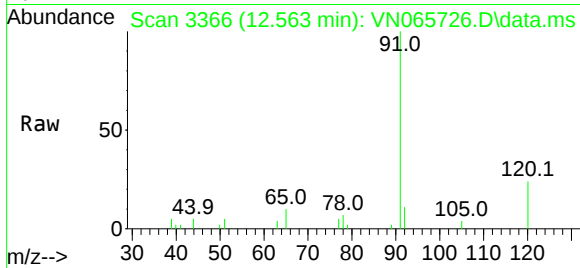




#78
n-propylbenzene
Concen: 1.16 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. -0.000 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

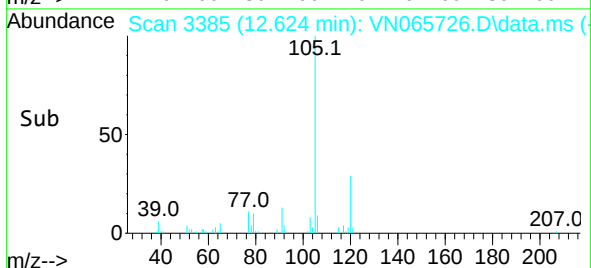
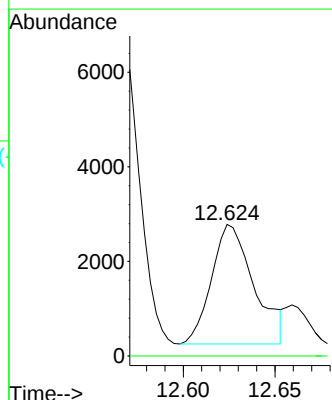
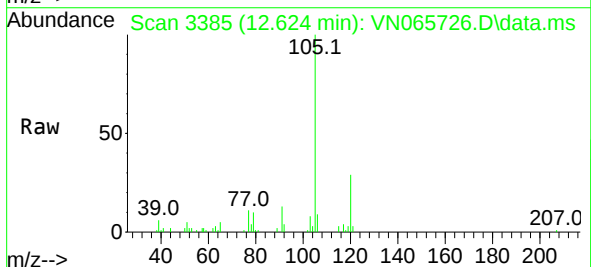
Instrument :
MSVOA_N
ClientSampled :

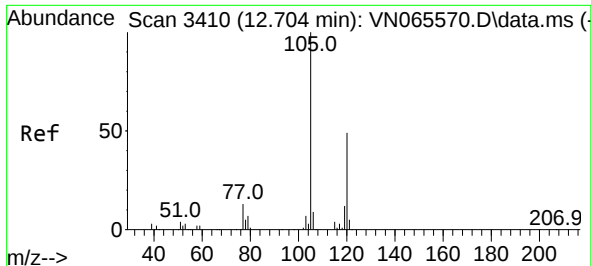
Tgt Ion: 91 Resp: 13471
Ion Ratio Lower Upper
91 100
120 21.3 11.8 35.3



#79
2-Chlorotoluene
Concen: 0.59 ug/l
RT: 12.624 min Scan# 3385
Delta R.T. -0.019 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion: 91 Resp: 4061
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#

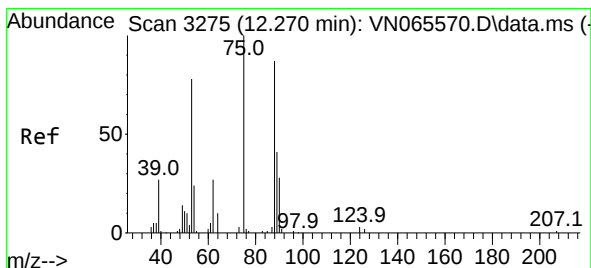
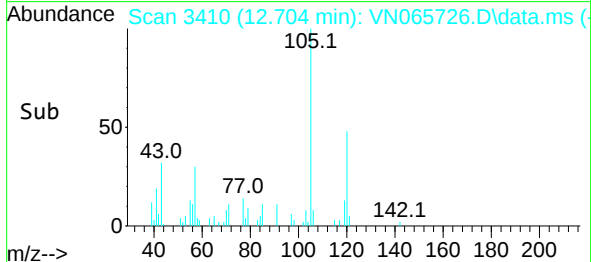
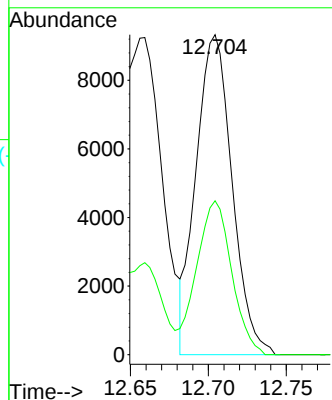
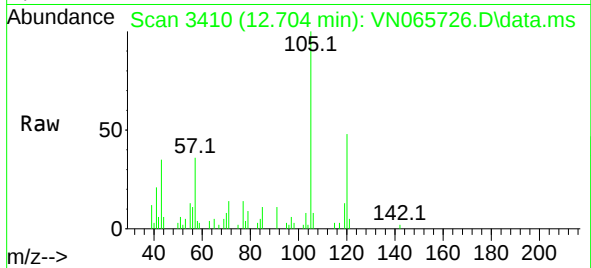




#80
1,3,5-Trimethylbenzene
Concen: 1.78 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. 0.000 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

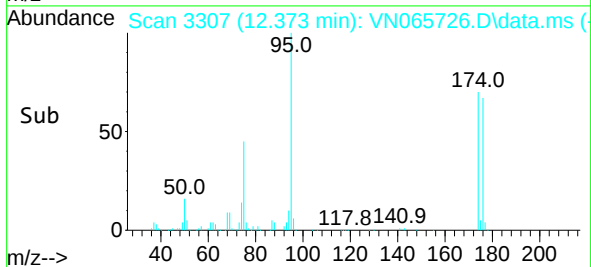
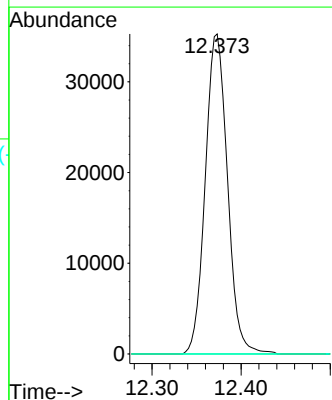
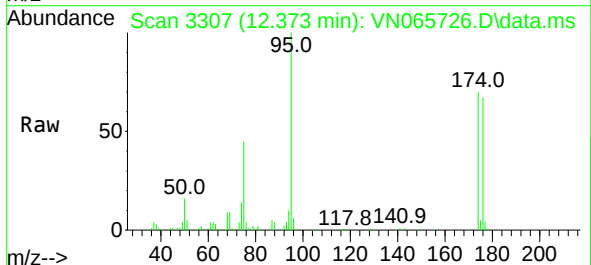
Instrument :
MSVOA_N
ClientSampled :

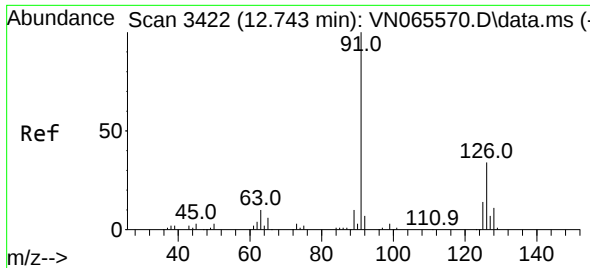
Tgt Ion:105 Resp: 14984
Ion Ratio Lower Upper
105 100
120 47.3 24.3 72.8



#81
trans-1,4-Dichloro-2-butene
Concen: 52.93 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.103 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion: 75 Resp: 61019
Ion Ratio Lower Upper
75 100
53 0.0 74.6 111.8#
89 0.0 35.8 53.8#

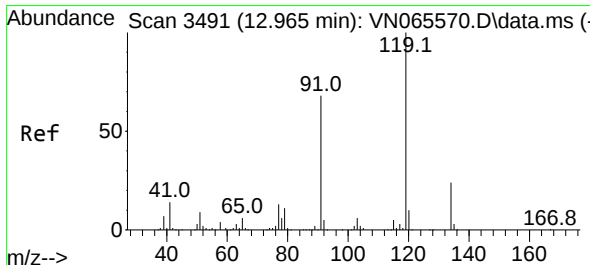
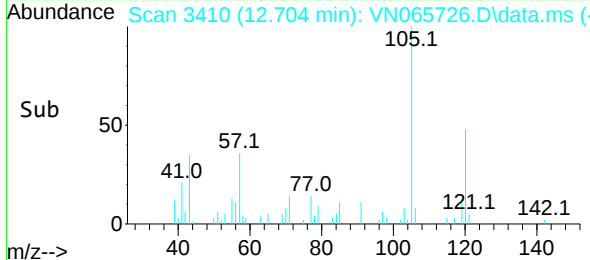
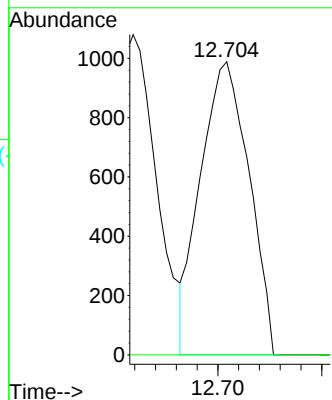
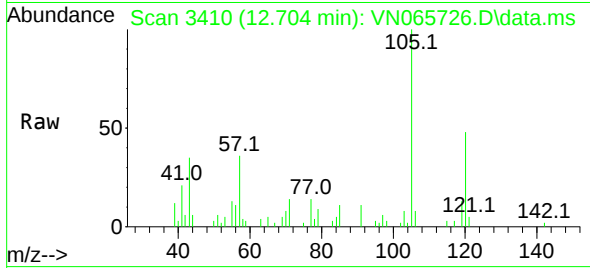




#82
4-Chlorotoluene
Concen: 0.23 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. -0.039 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

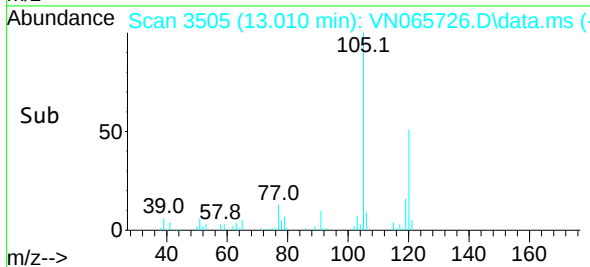
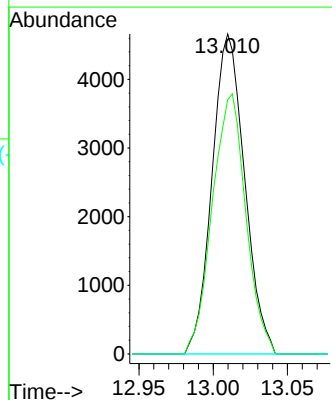
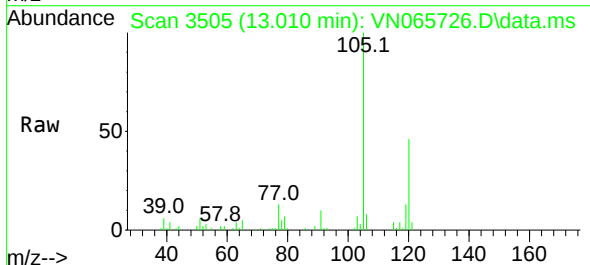
Instrument :
MSVOA_N
ClientSampled :

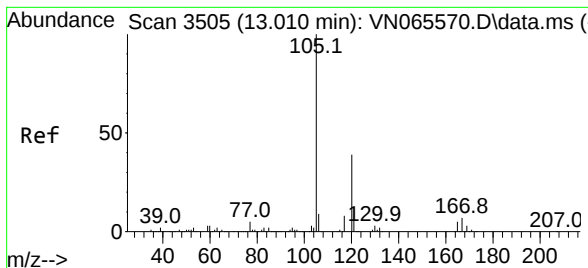
Tgt Ion: 91 Resp: 1605
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#



#83
tert-Butylbenzene
Concen: 1.01 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. 0.045 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion: 119 Resp: 7108
Ion Ratio Lower Upper
119 100
91 83.7 33.0 98.9
134 0.0 12.7 38.1#

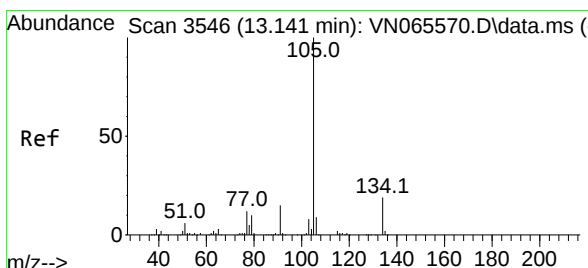
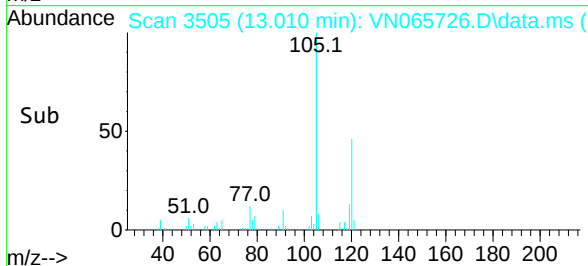
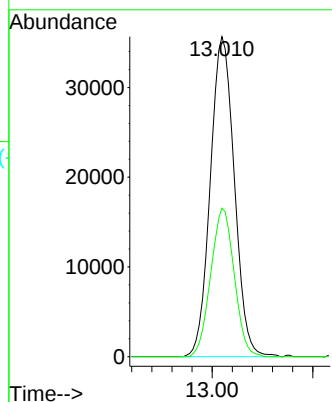
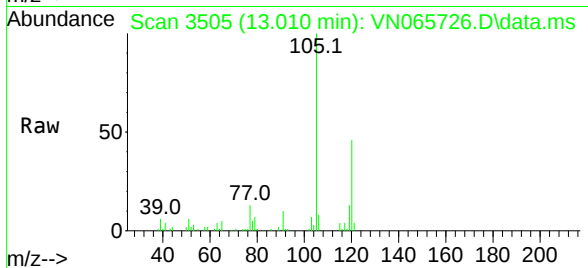




#84
1,2,4-Trimethylbenzene
Concen: 7.05 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.000 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

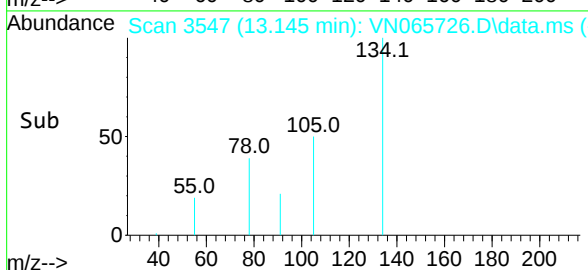
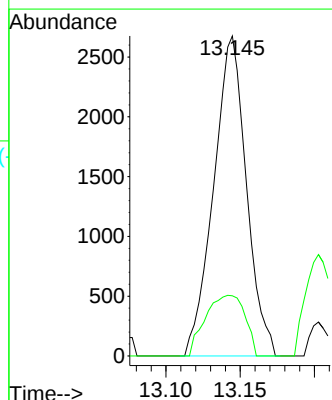
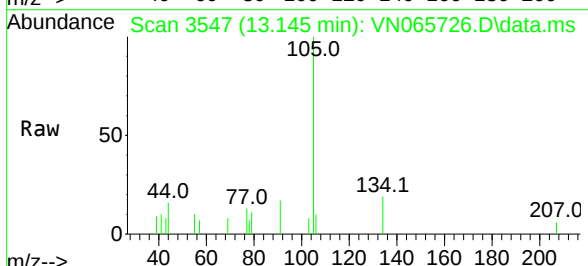
Instrument :
MSVOA_N
ClientSampled :

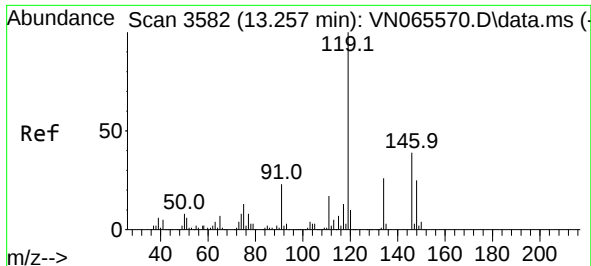
Tgt Ion:105 Resp: 59178
Ion Ratio Lower Upper
105 100
120 45.3 22.4 67.0



#85
sec-Butylbenzene
Concen: 0.43 ug/l
RT: 13.145 min Scan# 3547
Delta R.T. 0.004 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion:105 Resp: 4109
Ion Ratio Lower Upper
105 100
134 22.8 10.0 30.0

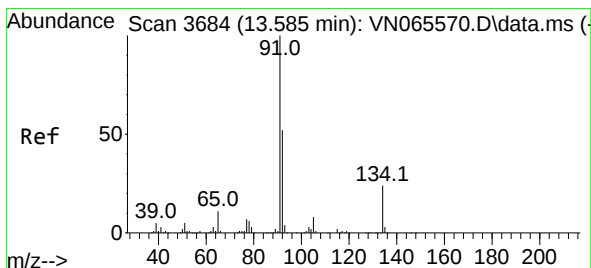
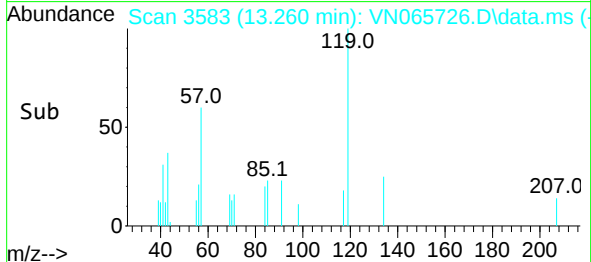
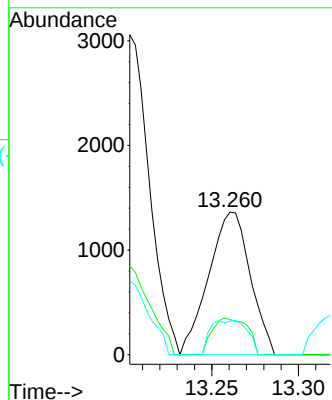
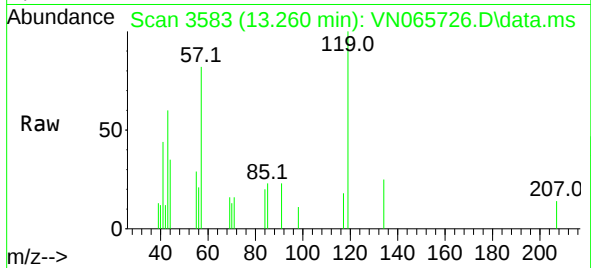




#86
p-Isopropyltoluene
Concen: 0.27 ug/l
RT: 13.260 min Scan# 3583
Delta R.T. 0.003 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

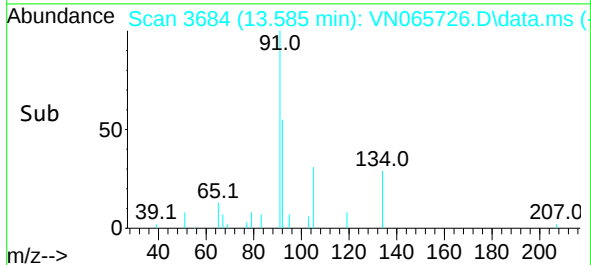
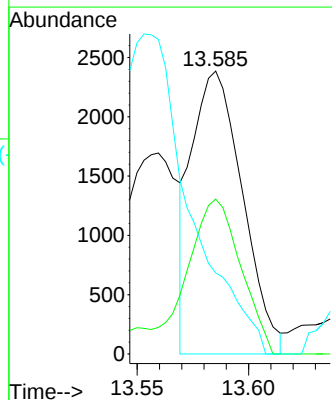
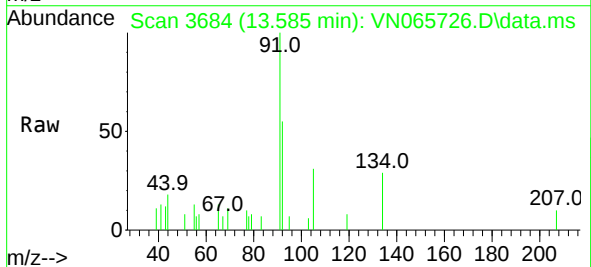
Instrument :
MSVOA_N
ClientSampleId :

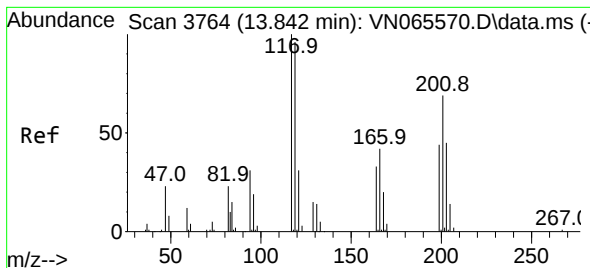
Tgt Ion:119 Resp: 2271
Ion Ratio Lower Upper
119 100
134 21.6 13.3 39.8
91 21.1 11.8 35.3



#89
n-Butylbenzene
Concen: 0.50 ug/l
RT: 13.585 min Scan# 3684
Delta R.T. 0.000 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion: 91 Resp: 3781
Ion Ratio Lower Upper
91 100
92 62.8 26.1 78.3
134 0.0 13.0 38.9#

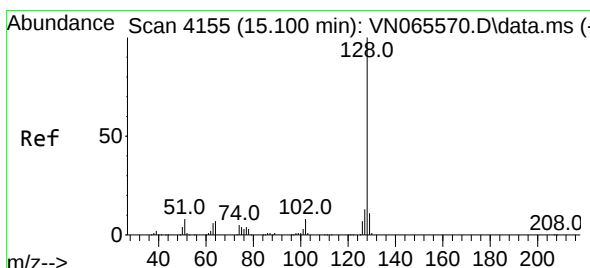
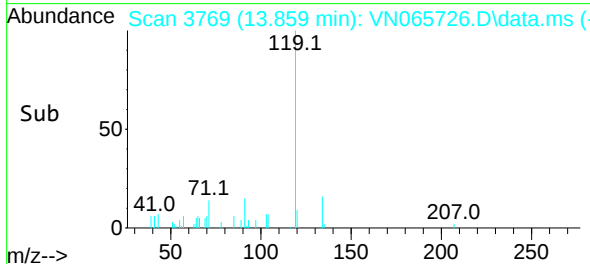
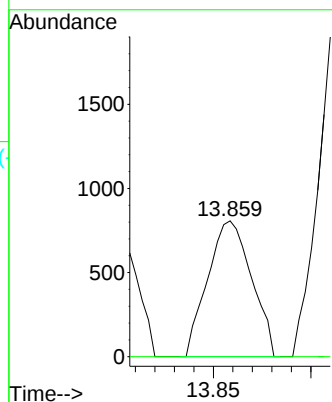
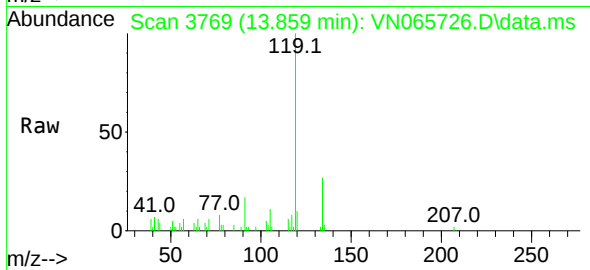




#90
Hexachloroethane
Concen: 0.86 ug/l
RT: 13.859 min Scan# 3769
Delta R.T. 0.017 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:117 Resp: 1262
Ion Ratio Lower Upper
117 100
201 0.0 37.8 113.3#



#95
Naphthalene
Concen: 8.60 ug/l
RT: 15.100 min Scan# 4155
Delta R.T. -0.000 min
Lab File: VN065726.D
Acq: 4 Feb 2021 18:47

Tgt Ion:128 Resp: 40467
Ion Ratio Lower Upper
128 100
127 13.2 10.2 15.2
129 11.8 8.6 13.0

