

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021621\
 Data File : VN065881.D
 Acq On : 16 Feb 2021 18:32
 Operator : JC/MD
 Sample : M1413-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GWBR2-SC-93-021121-FD

Quant Time: Feb 16 18:48:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 15 10:57:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	163413	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	273579	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	245931	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	93717	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	90055	41.89	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	83.78%		
35) Dibromofluoromethane	7.550	113	80582	49.71	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.42%		
50) Toluene-d8	10.058	98	340807	53.48	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	106.96%		
62) 4-Bromofluorobenzene	12.373	95	112073	48.84	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	97.68%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.798	85	3383	1.85	ug/l	96
3) Chloromethane	2.168	50	641	0.24	ug/l #	42
4) Vinyl Chloride	2.168	62	146287	53.71	ug/l	99
6) Chloroethane	2.682	64	397	0.25	ug/l #	43
9) 1,1,2-Trichlorotrifluo...	3.714	101	22939	13.27	ug/l	97
12) 1,1-Dichloroethene	3.695	96	3115	1.57	ug/l	96
16) Acetone	3.782	43	13266	15.85	ug/l	89
20) Methylene Chloride	4.505	84	2650	1.14	ug/l #	83
21) trans-1,2-Dichloroethene	4.981	96	7468	3.53	ug/l	95
24) 1,1-Dichloroethane	5.798	63	90255	22.46	ug/l	99
25) 2-Butanone	6.804	43	2099	1.60	ug/l #	1
27) cis-1,2-Dichloroethene	6.778	96	1476601	609.53	ug/l	91
28) Bromochloromethane	7.331	49	957	0.57	ug/l #	9
29) Tetrahydrofuran	7.180	42	670	0.70	ug/l #	32
30) Chloroform	7.328	83	15578	4.21	ug/l	96
31) Cyclohexane	7.624	56	2574	0.64	ug/l #	1
32) 1,1,1-Trichloroethane	7.524	97	34500	11.45	ug/l	99
36) 1,1-Dichloropropene	7.621	75	11531	4.19	ug/l #	47
37) Ethyl Acetate	6.804	43	2099	0.79	ug/l #	68
38) Carbon Tetrachloride	7.624	117	14925	6.59	ug/l #	16
40) Benzene	8.000	78	9915	1.18	ug/l	99
42) 1,2-Dichloroethane	8.087	62	1307	0.52	ug/l #	74
44) Trichloroethene	8.801	130	6365	3.12	ug/l	98
52) Toluene	10.122	92	33882	6.80	ug/l	95
59) 2-Hexanone	10.826	43	2163	1.21	ug/l #	49
60) Dibromochloromethane	10.601	129	453	0.23	ug/l #	11
64) Tetrachloroethene	10.598	164	418	0.20	ug/l	91
65) Chlorobenzene	11.402	112	3009	0.58	ug/l	97
67) Ethyl Benzene	11.479	91	6429	0.67	ug/l	96
68) m/p-Xylenes	11.589	106	5493	1.57	ug/l	93
69) o-Xylene	11.920	106	2270	0.67	ug/l	95
74) N-amyl acetate	12.007	43	913	0.26	ug/l #	42
76) 1,2,3-Trichloropropane	12.373	75	50556	20.63	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.373	75	50556	52.84	ug/l #	12
95) Naphthalene	15.106	128	516	3.53	ug/l #	69

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QLast Update : Mon Feb 15 10:57:01 2021
Response via : Initial Calibration

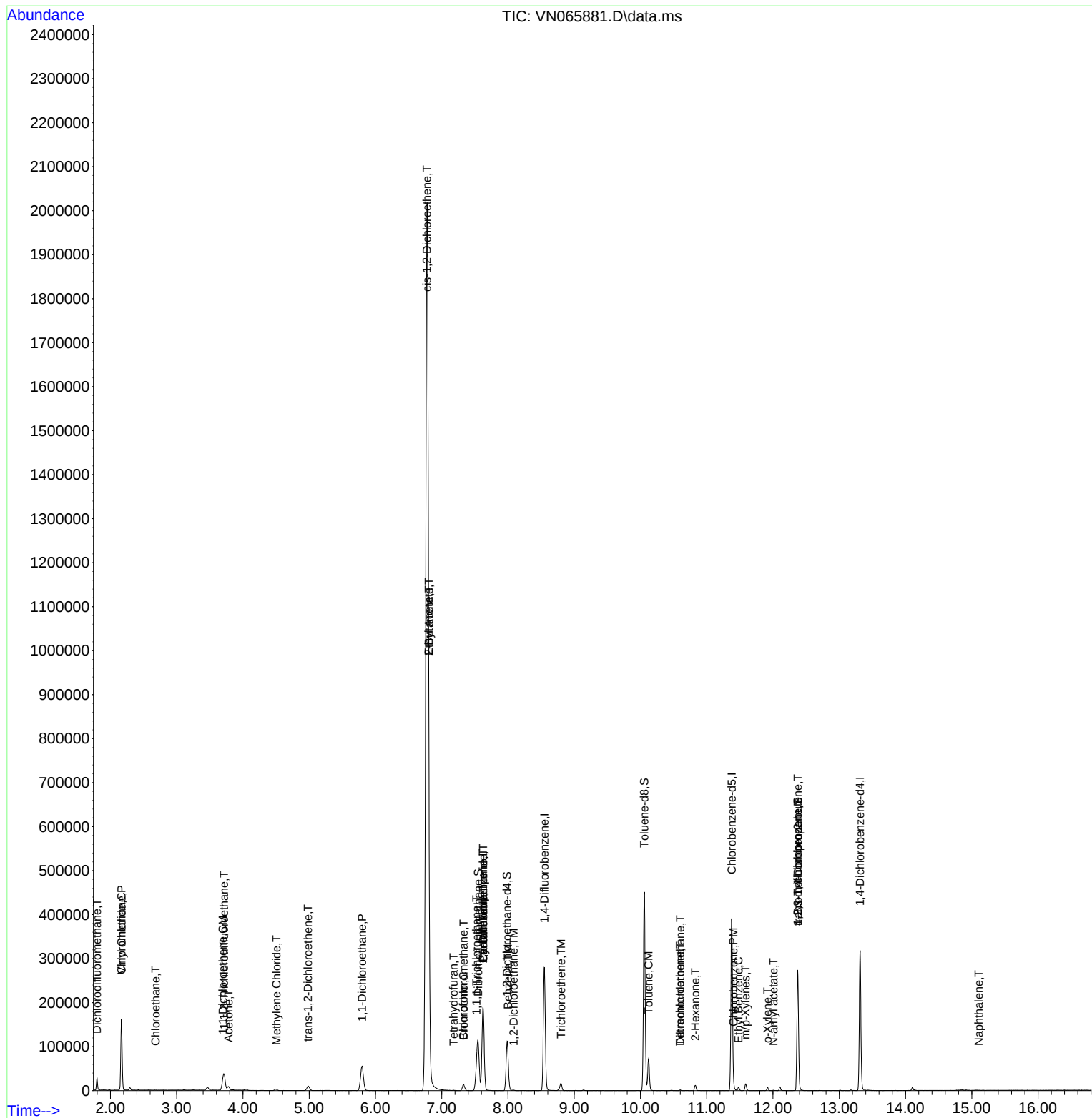
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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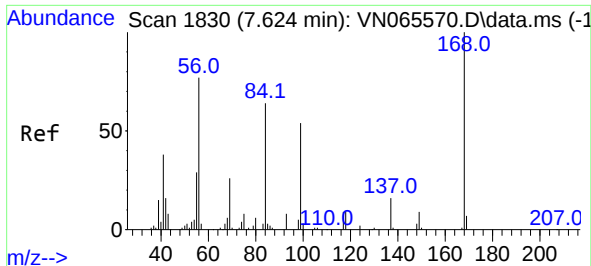
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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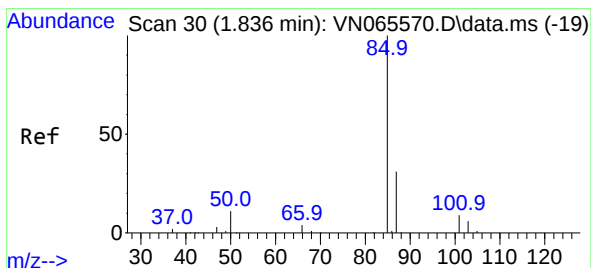
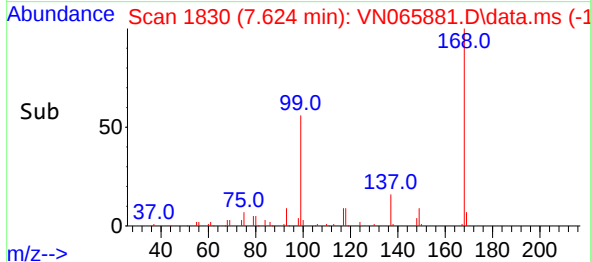
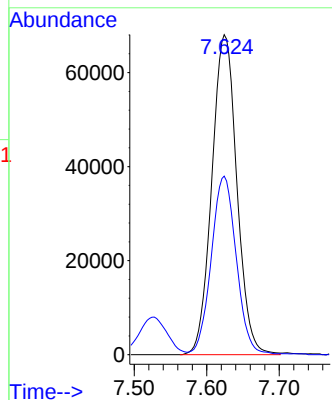
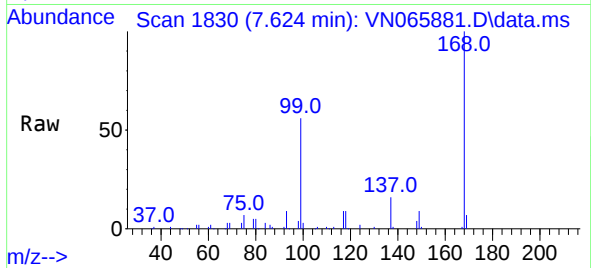




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

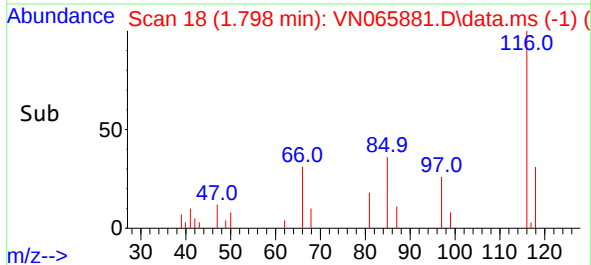
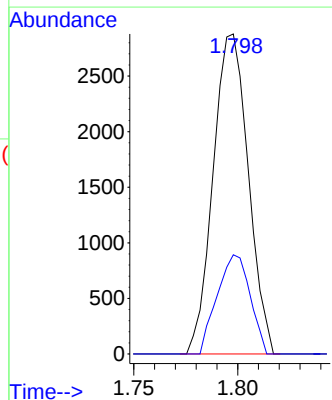
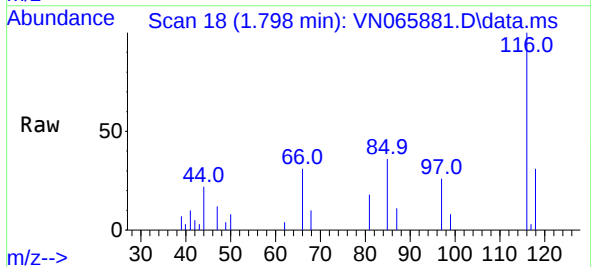
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

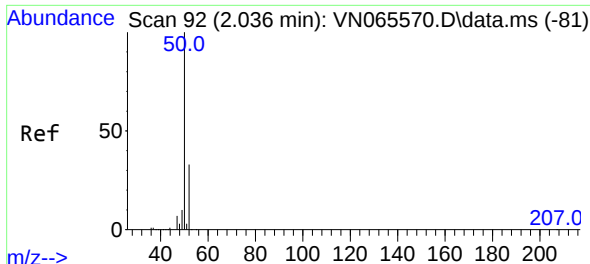
Tgt Ion:168 Resp: 163413
Ion Ratio Lower Upper
168 100
99 55.5 42.6 63.8



#2
Dichlorodifluoromethane
Concen: 1.85 ug/l
RT: 1.798 min Scan# 18
Delta R.T. -0.038 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion: 85 Resp: 3383
Ion Ratio Lower Upper
85 100
87 31.0 16.6 49.8

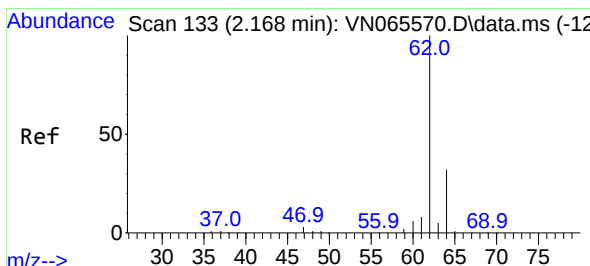
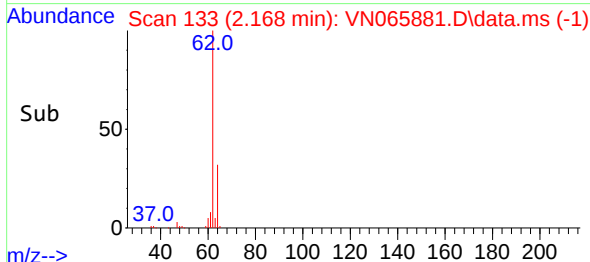
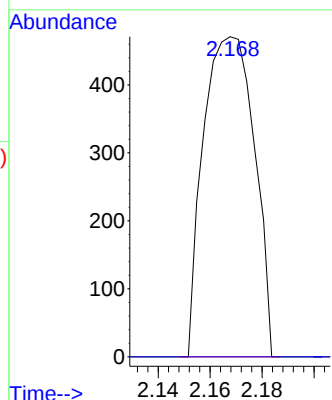
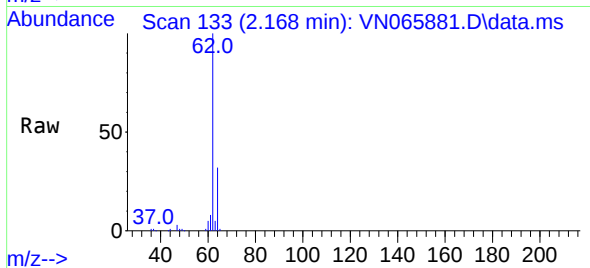




#3
Chloromethane
Concen: 0.24 ug/l
RT: 2.168 min Scan# 133
Delta R.T. 0.132 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

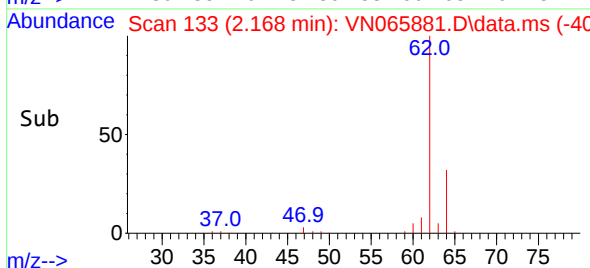
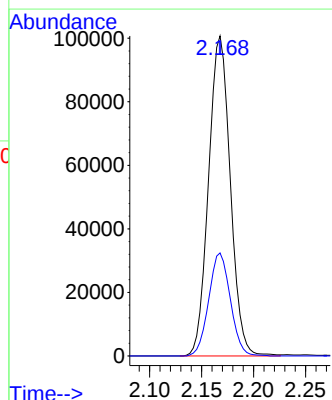
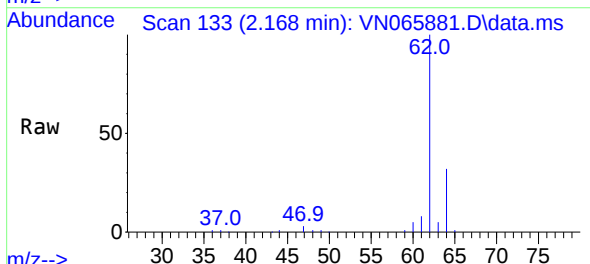
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

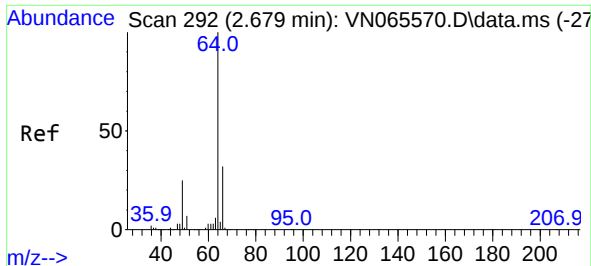
Tgt Ion: 50 Resp: 641
Ion Ratio Lower Upper
50 100
52 0.0 25.8 38.8#



#4
Vinyl Chloride
Concen: 53.71 ug/l
RT: 2.168 min Scan# 133
Delta R.T. -0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion: 62 Resp: 146287
Ion Ratio Lower Upper
62 100
64 32.2 25.1 37.7

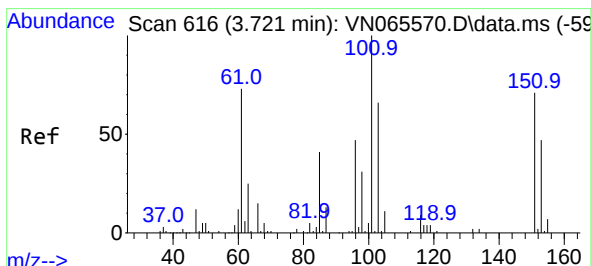
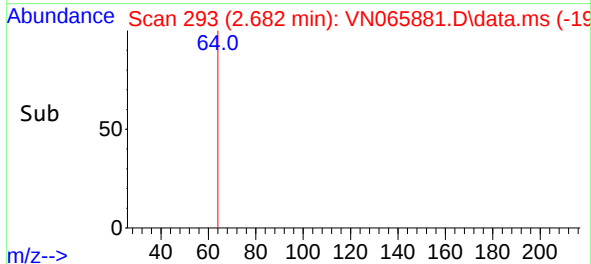
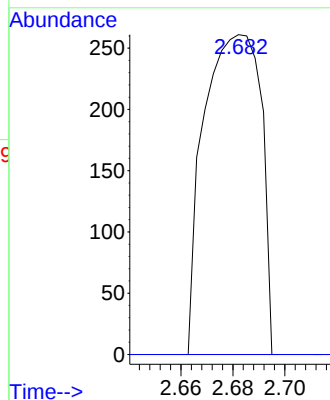
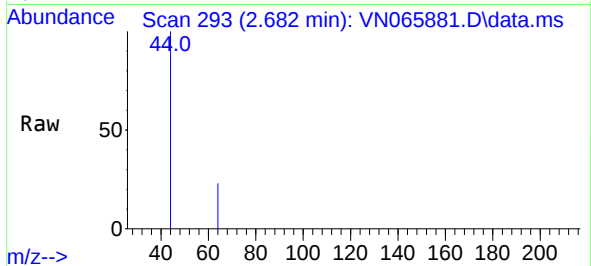




#6
Chloroethane
Concen: 0.25 ug/l
RT: 2.682 min Scan# 293
Delta R.T. 0.003 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

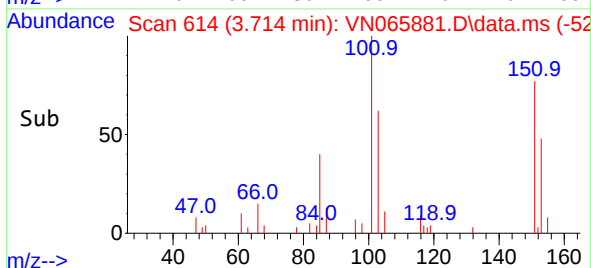
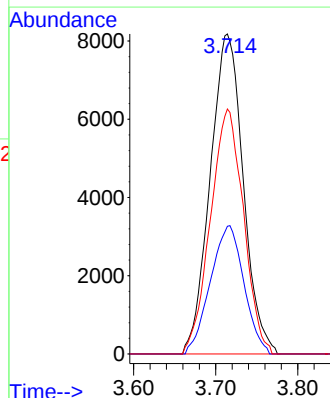
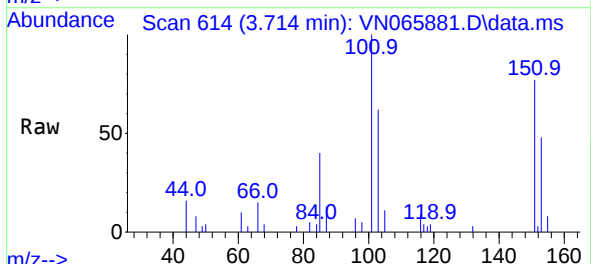
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

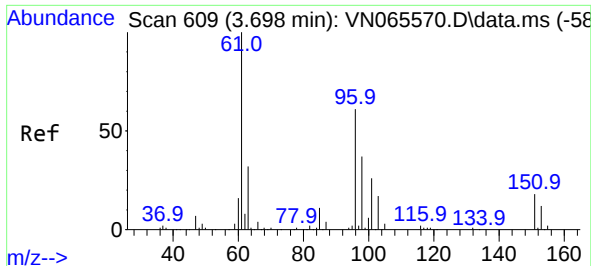
Tgt Ion: 64 Resp: 397
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#



#9
1,1,2-Trichlorotrifluoroethane
Concen: 13.27 ug/l
RT: 3.714 min Scan# 614
Delta R.T. -0.007 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion: 101 Resp: 22939
Ion Ratio Lower Upper
101 100
85 40.7 34.6 51.8
151 76.5 63.5 95.3





#12

1,1-Dichloroethene

Concen: 1.57 ug/l

RT: 3.695 min Scan# 608

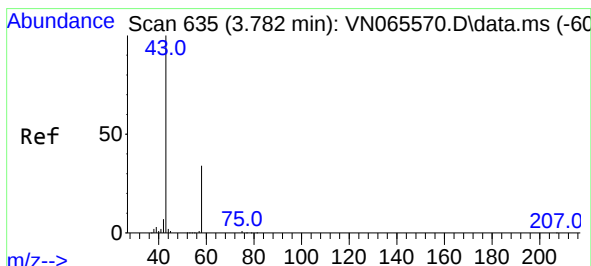
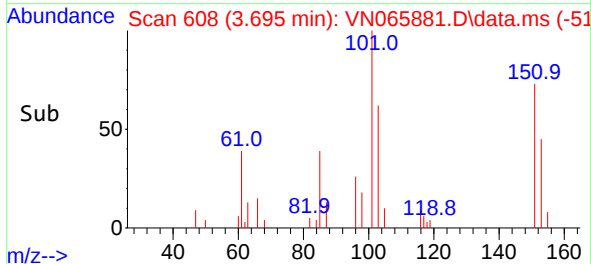
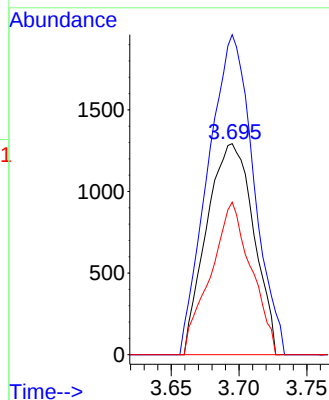
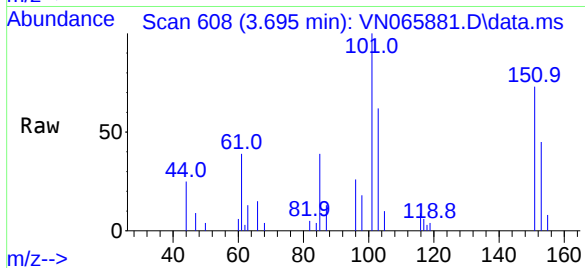
Delta R.T. -0.003 min

Lab File: VN065881.D

Acq: 16 Feb 2021 18:32

Tgt Ion: 96 Resp: 3115

Ion	Ratio	Lower	Upper
96	100		
61	151.7	122.5	183.7
98	72.2	50.8	76.2



#16

Acetone

Concen: 15.85 ug/l

RT: 3.782 min Scan# 635

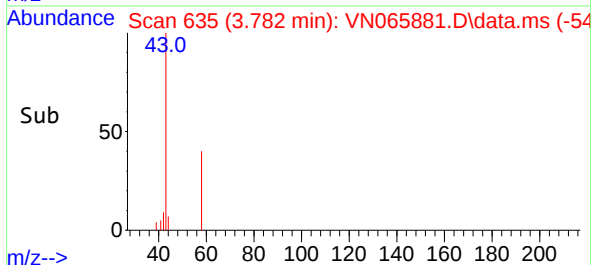
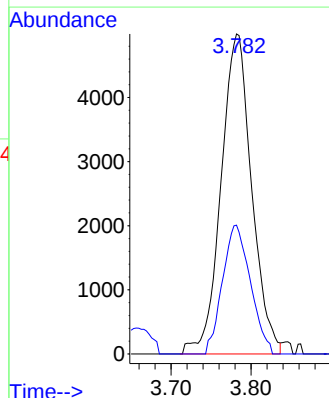
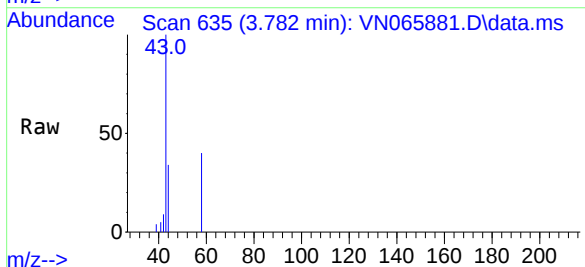
Delta R.T. -0.000 min

Lab File: VN065881.D

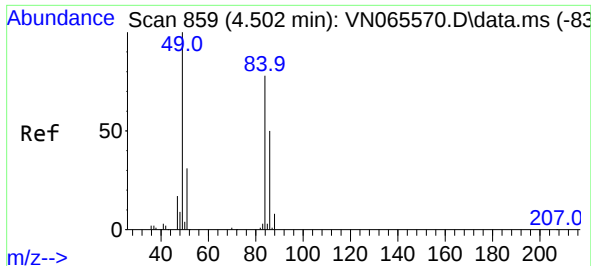
Acq: 16 Feb 2021 18:32

Tgt Ion: 43 Resp: 13266

Ion	Ratio	Lower	Upper
43	100		
58	40.3	27.0	40.6

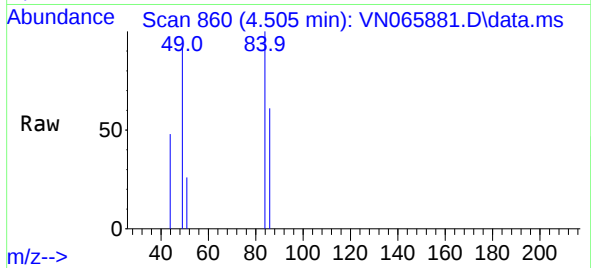


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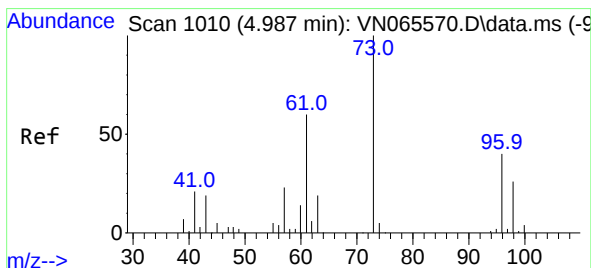
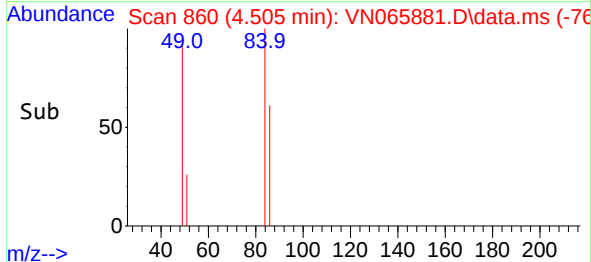
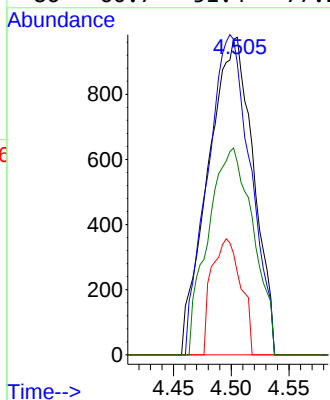


#20
Methylene Chloride
Concen: 1.14 ug/l
RT: 4.505 min Scan# 860
Delta R.T. 0.003 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

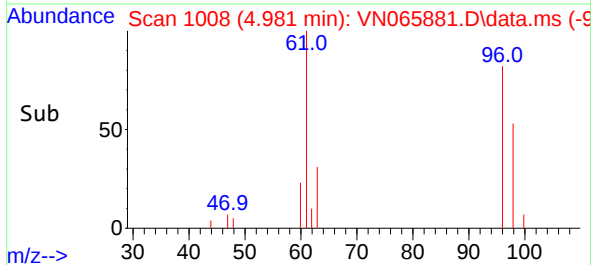
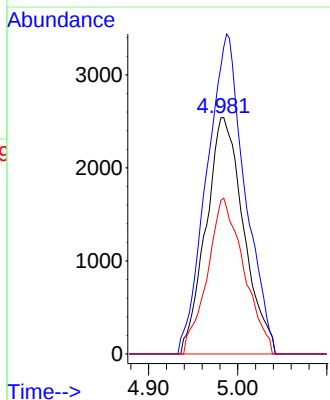
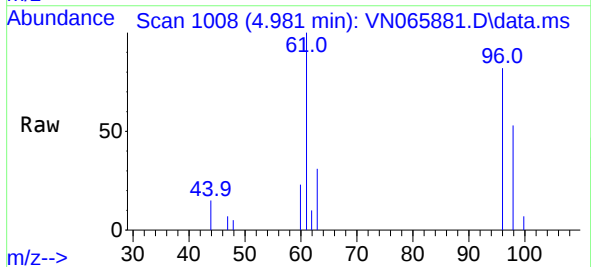


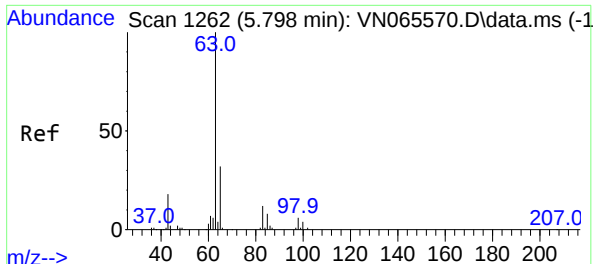
Tgt Ion: 84 Resp: 2650
Ion Ratio Lower Upper
84 100
49 92.0 94.6 141.8#
51 26.1 29.9 44.9#
86 60.7 51.4 77.2



#21
trans-1,2-Dichloroethene
Concen: 3.53 ug/l
RT: 4.981 min Scan# 1008
Delta R.T. -0.006 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

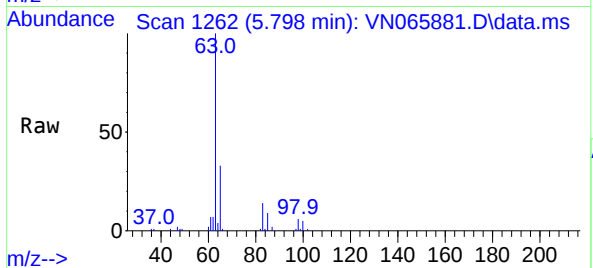
Tgt Ion: 96 Resp: 7468
Ion Ratio Lower Upper
96 100
61 121.7 104.9 157.3
98 65.0 51.8 77.8



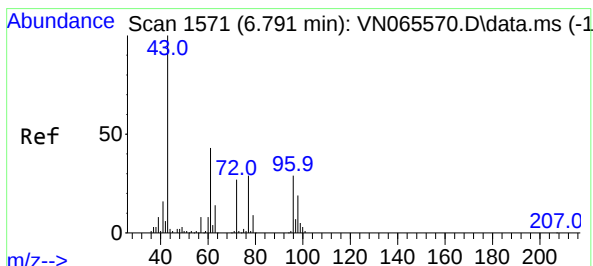
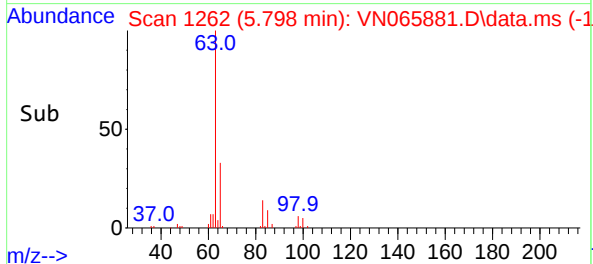
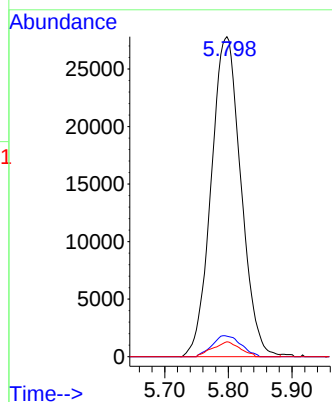


#24
1,1-Dichloroethane
Concen: 22.46 ug/l
RT: 5.798 min Scan# 1262
Delta R.T. -0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Instrument :
MSVOA_N
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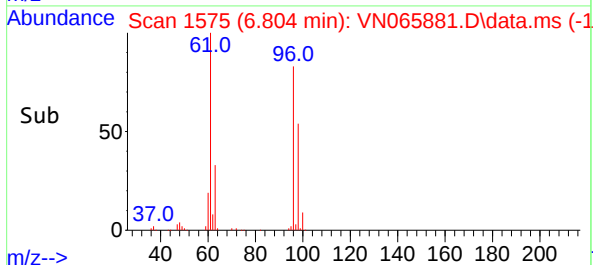
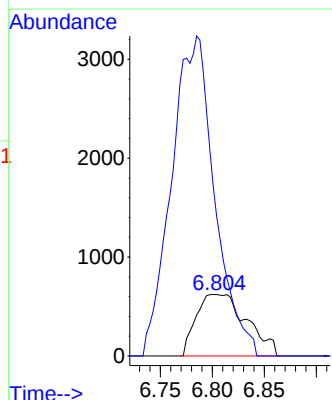
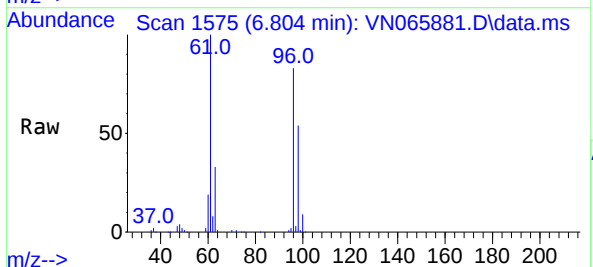


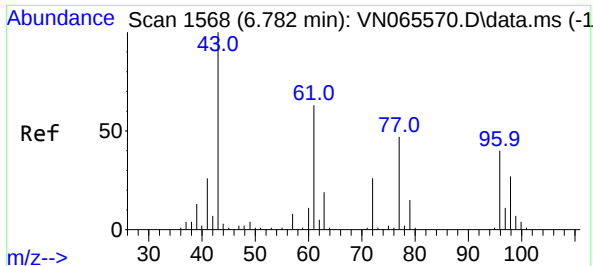
Tgt Ion: 63 Resp: 90255
Ion Ratio Lower Upper
63 100
98 6.4 3.5 10.4
100 4.7 2.3 6.9



#25
2-Butanone
Concen: 1.60 ug/l
RT: 6.804 min Scan# 1575
Delta R.T. 0.013 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion: 43 Resp: 2099
Ion Ratio Lower Upper
43 100
72 226.7 23.1 34.7#





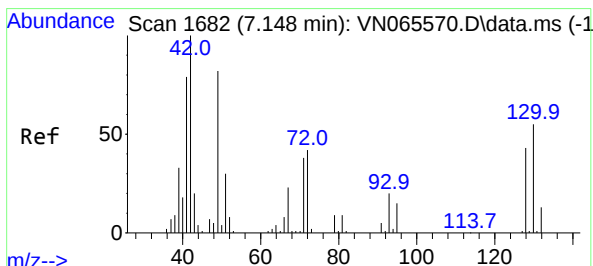
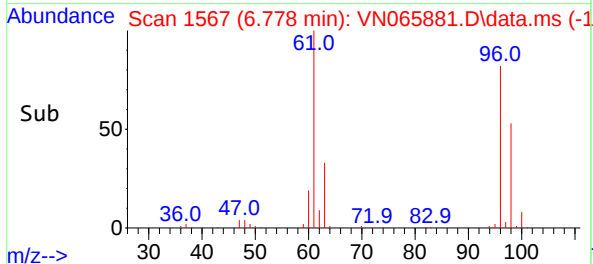
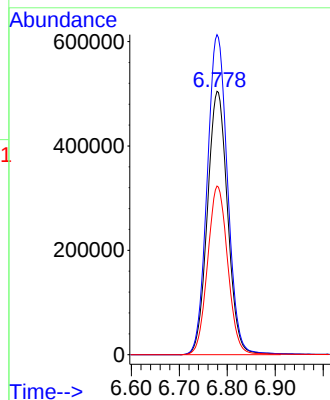
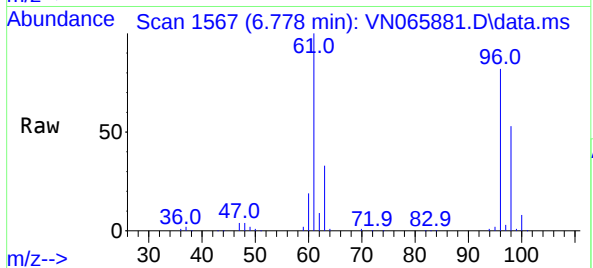
#27

cis-1,2-Dichloroethene
Concen: 609.53 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. -0.004 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

Tgt Ion: 96 Resp: 1476601

Ion	Ratio	Lower	Upper
96	100		
61	122.5	0.0	276.8
98	63.9	0.0	129.4

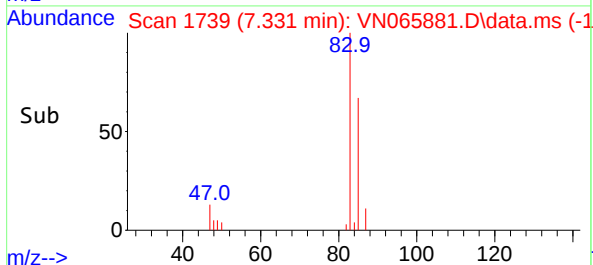
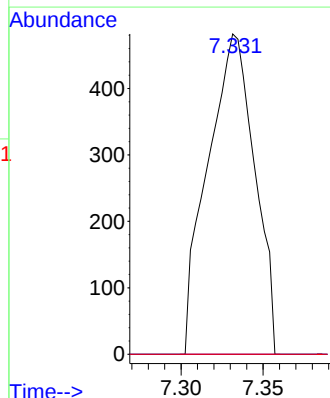
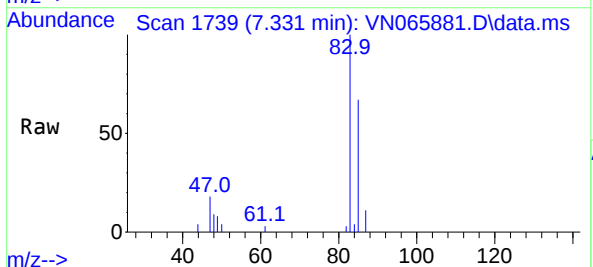


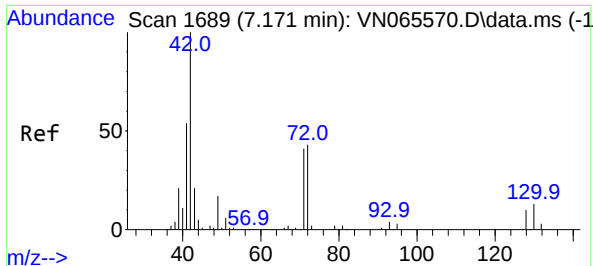
#28

Bromochloromethane
Concen: 0.57 ug/l
RT: 7.331 min Scan# 1739
Delta R.T. 0.183 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion: 49 Resp: 957

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.6
130	0.0	67.8	101.6#

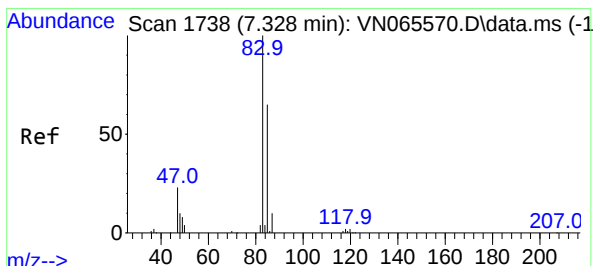
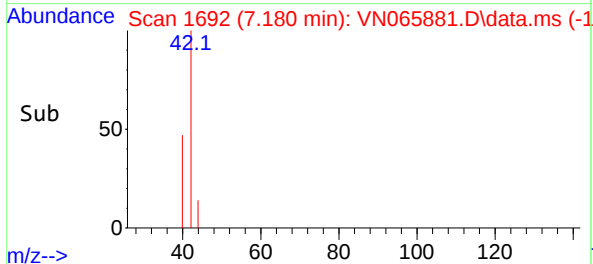
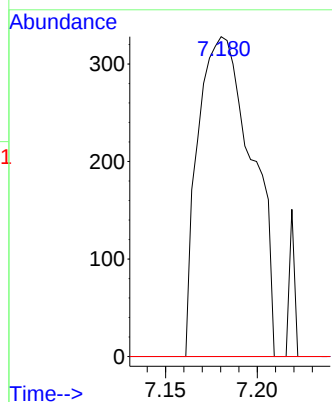
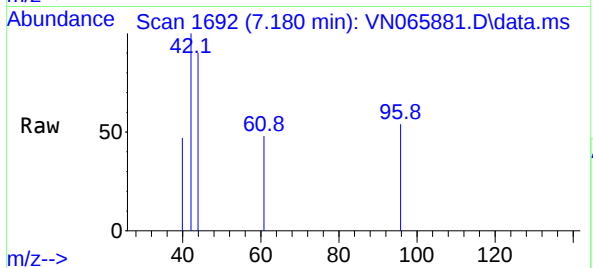




#29
Tetrahydrofuran
Concen: 0.70 ug/l
RT: 7.180 min Scan# 1692
Delta R.T. 0.009 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

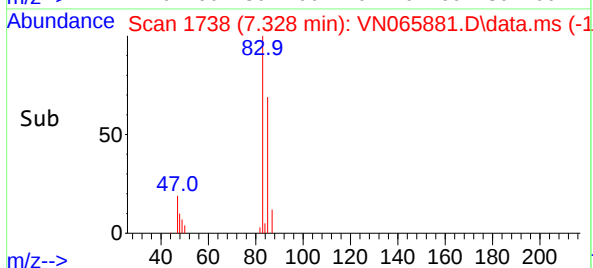
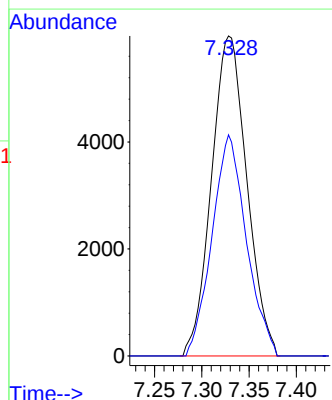
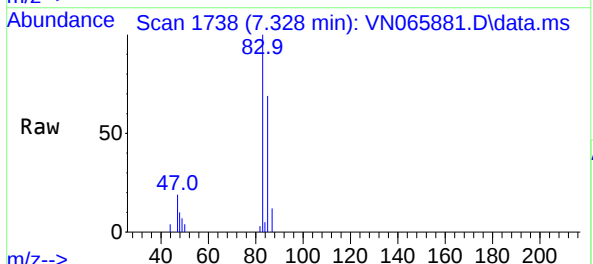
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

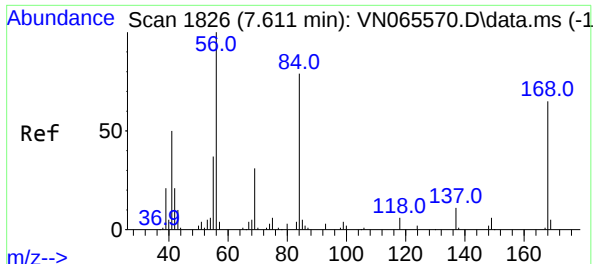
Tgt Ion:	42	Resp:	670
Ion	Ratio	Lower	Upper
42	100		
72	0.0	36.6	55.0#
71	0.0	34.3	51.5#



#30
Chloroform
Concen: 4.21 ug/l
RT: 7.328 min Scan# 1738
Delta R.T. 0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion:	83	Resp:	15578
Ion	Ratio	Lower	Upper
83	100		
85	69.1	52.6	78.8





#31

Cyclohexane

Concen: 0.64 ug/l

RT: 7.624 min Scan# 1830

Delta R.T. 0.013 min

Lab File: VN065881.D

Acq: 16 Feb 2021 18:32

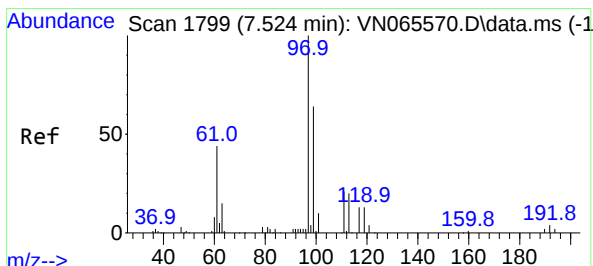
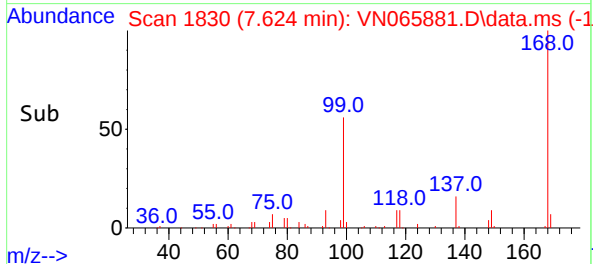
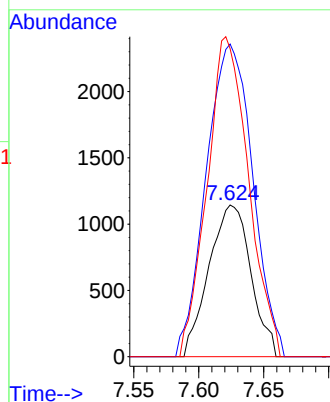
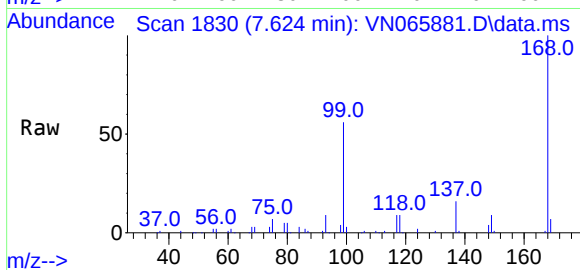
Tgt Ion: 56 Resp: 2574

Ion Ratio Lower Upper

56 100

69 192.8 26.6 39.8#

84 203.1 70.4 105.6#



#32

1,1,1-Trichloroethane

Concen: 11.45 ug/l

RT: 7.524 min Scan# 1799

Delta R.T. 0.000 min

Lab File: VN065881.D

Acq: 16 Feb 2021 18:32

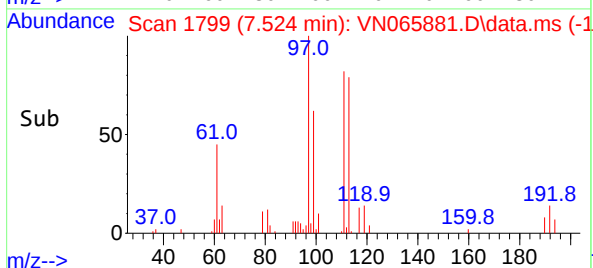
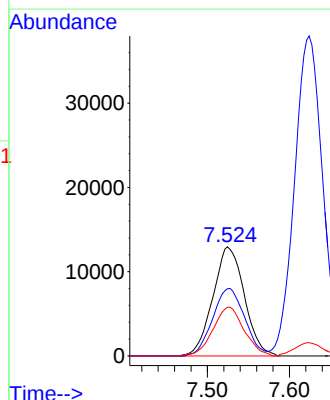
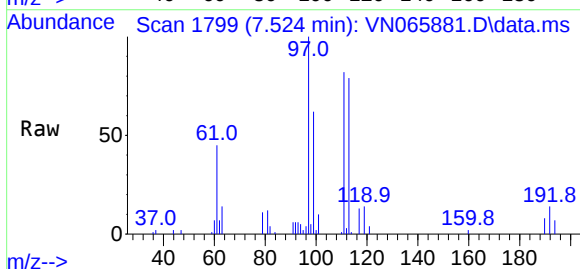
Tgt Ion: 97 Resp: 34500

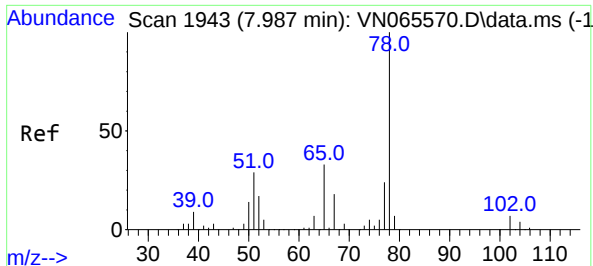
Ion Ratio Lower Upper

97 100

99 63.0 50.8 76.2

61 44.5 34.3 51.5

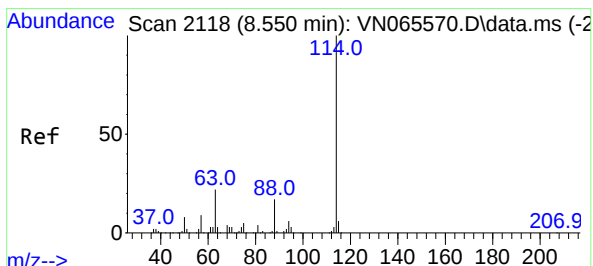
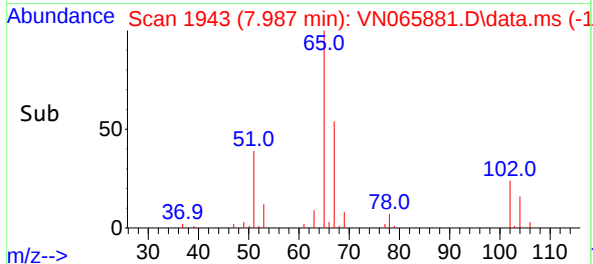
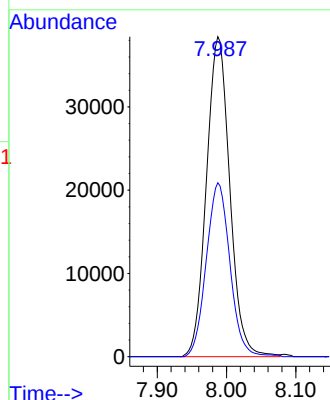
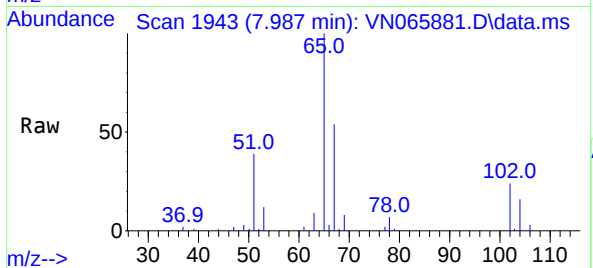




#33
1,2-Dichloroethane-d4
Concen: 41.89 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

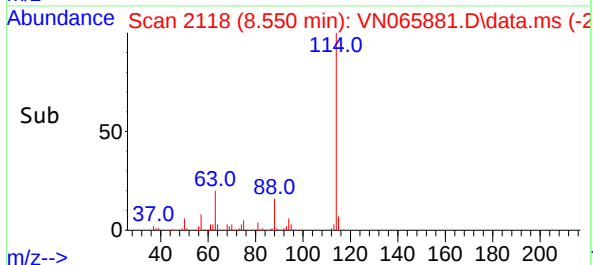
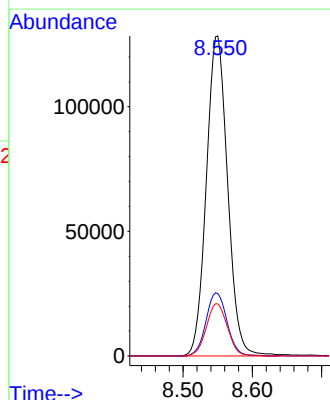
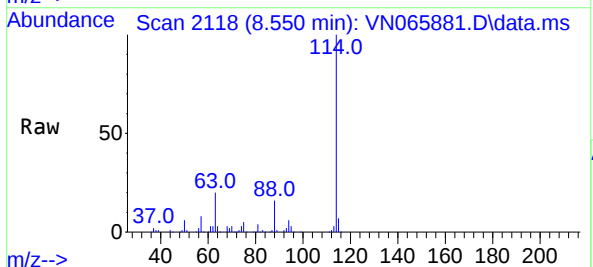
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

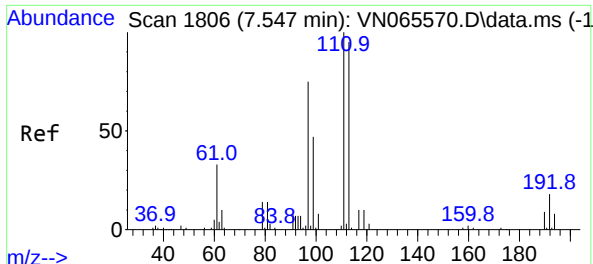
Tgt Ion: 65 Resp: 90055
Ion Ratio Lower Upper
65 100
67 55.1 0.0 107.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion: 114 Resp: 273579
Ion Ratio Lower Upper
114 100
63 19.5 0.0 38.6
88 16.3 0.0 30.6



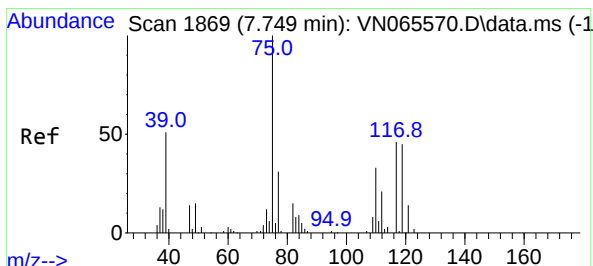
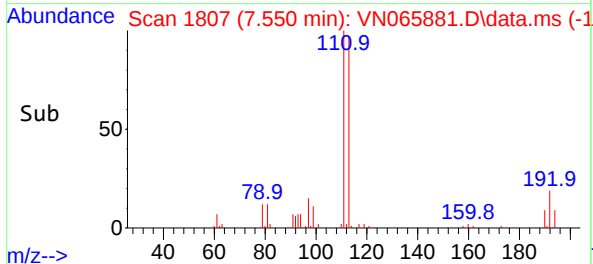
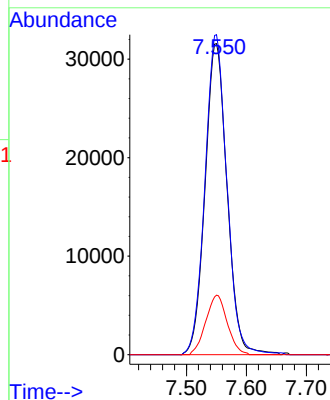
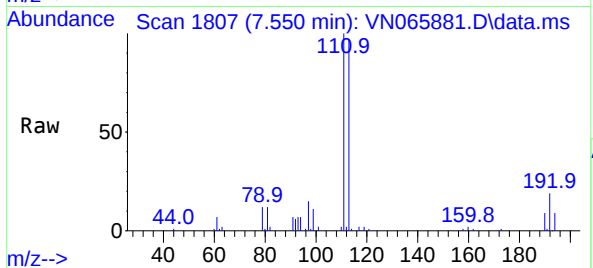


#35

Dibromofluoromethane
Concen: 49.71 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.003 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion:	113	Resp:	80582
Ion	Ratio	Lower	Upper
113	100		
111	102.3	82.2	123.2
192	18.7	15.4	23.0

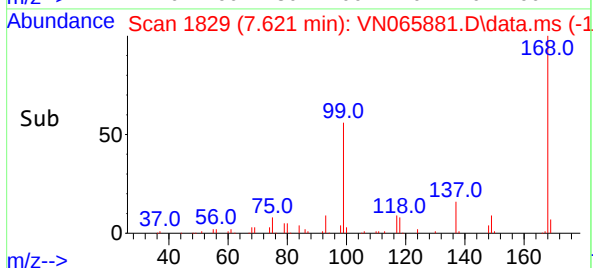
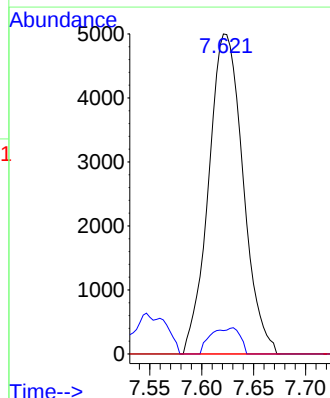
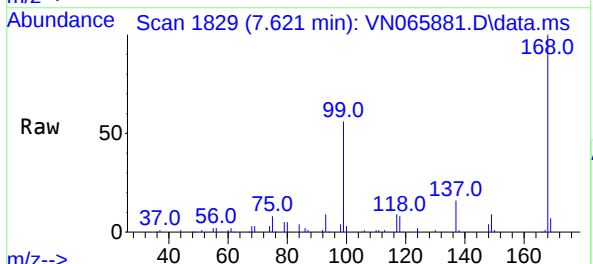
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

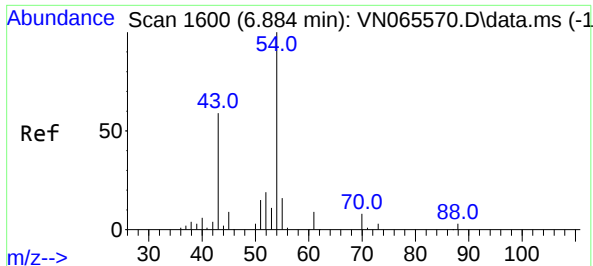


#36

1,1-Dichloropropene
Concen: 4.19 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. -0.128 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion:	75	Resp:	11531
Ion	Ratio	Lower	Upper
75	100		
110	7.0	18.2	54.6#
77	0.0	24.9	37.3#





#37

Ethyl Acetate

Concen: 0.79 ug/l

RT: 6.804 min Scan# 1575

Delta R.T. -0.080 min

Lab File: VN065881.D

Acq: 16 Feb 2021 18:32

Instrument :

MSVOA_N

ClientSampleId :

GWBR2-SC-93-021121-FD

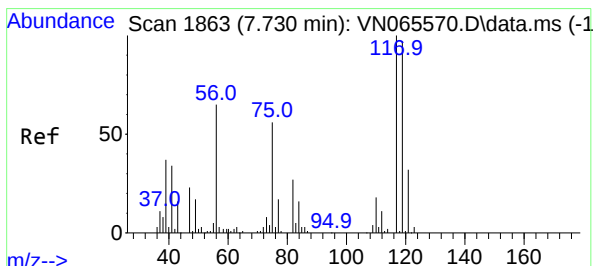
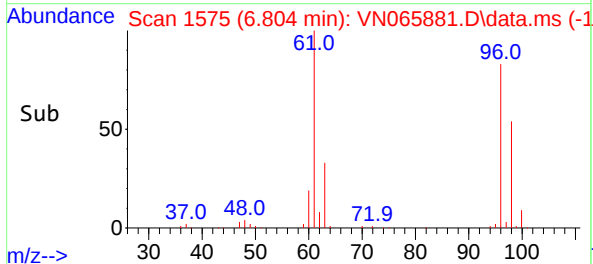
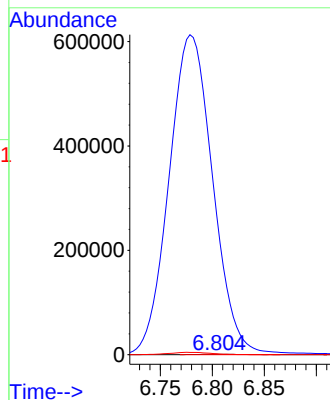
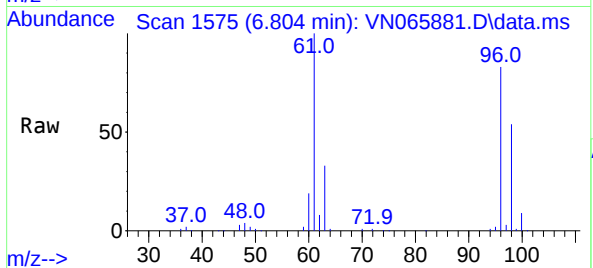
Tgt Ion: 43 Resp: 2099

Ion Ratio Lower Upper

43 100

61 0.0 11.6 17.4#

70 0.0 8.6 13.0#



#38

Carbon Tetrachloride

Concen: 6.59 ug/l

RT: 7.624 min Scan# 1830

Delta R.T. -0.106 min

Lab File: VN065881.D

Acq: 16 Feb 2021 18:32

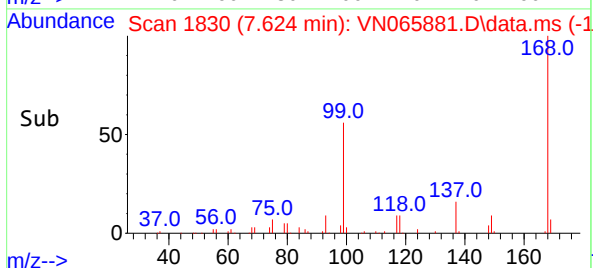
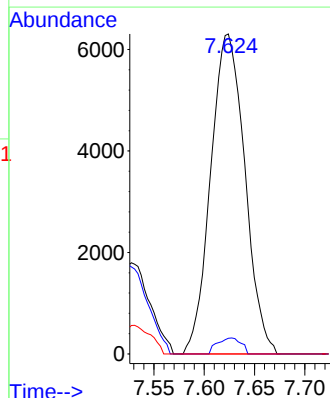
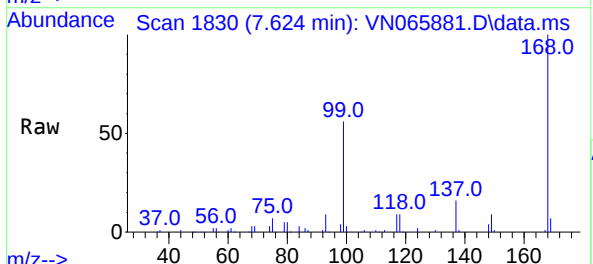
Tgt Ion: 117 Resp: 14925

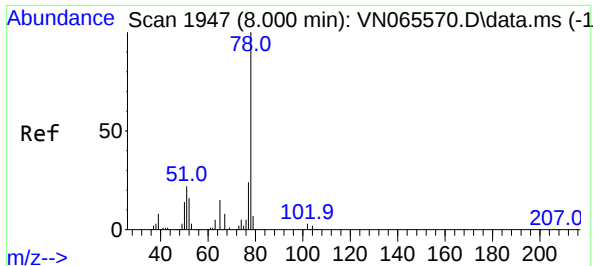
Ion Ratio Lower Upper

117 100

119 4.9 76.0 114.0#

121 0.0 24.5 36.7#

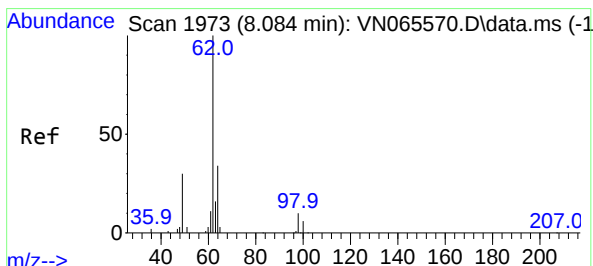
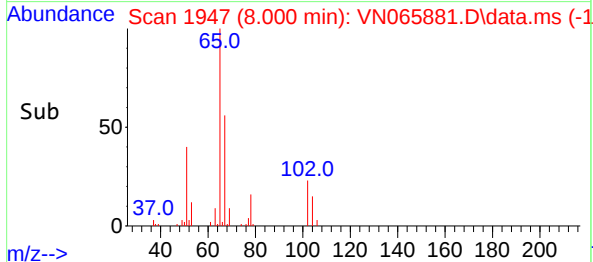
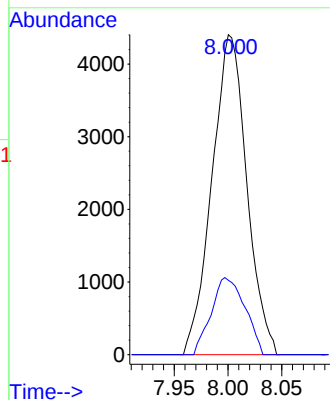
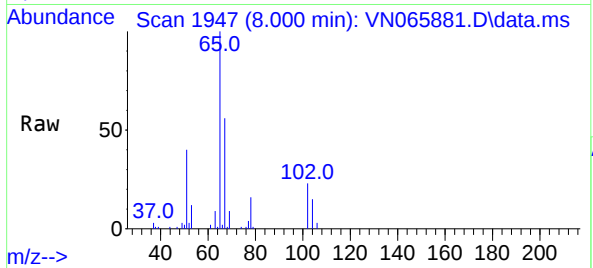




#40
Benzene
Concen: 1.18 ug/l
RT: 8.000 min Scan# 1947
Delta R.T. 0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

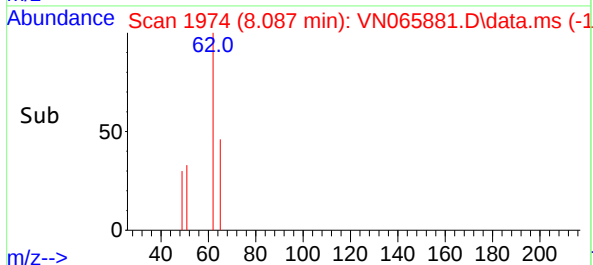
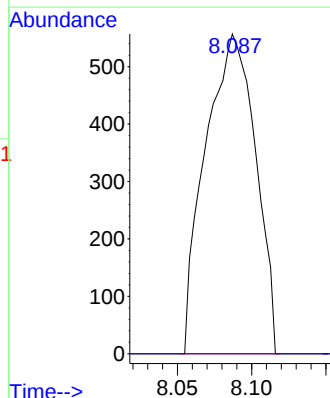
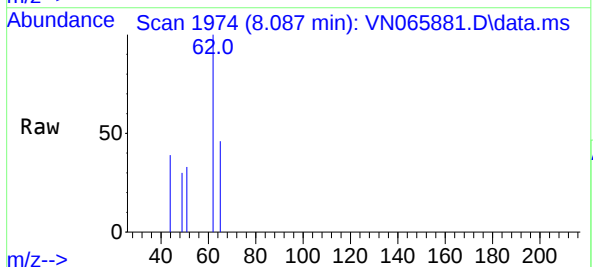
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

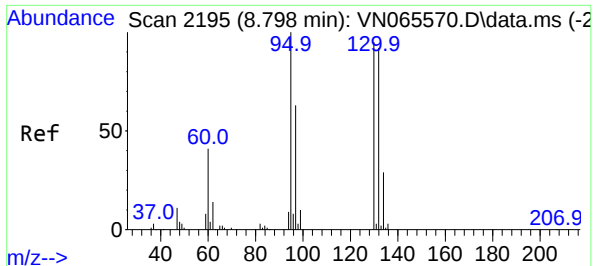
Tgt Ion: 78 Resp: 9915
Ion Ratio Lower Upper
78 100
77 23.2 19.0 28.4



#42
1,2-Dichloroethane
Concen: 0.52 ug/l
RT: 8.087 min Scan# 1974
Delta R.T. 0.003 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion: 62 Resp: 1307
Ion Ratio Lower Upper
62 100
98 0.0 0.0 18.6

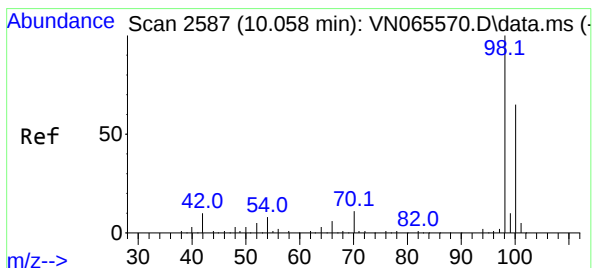
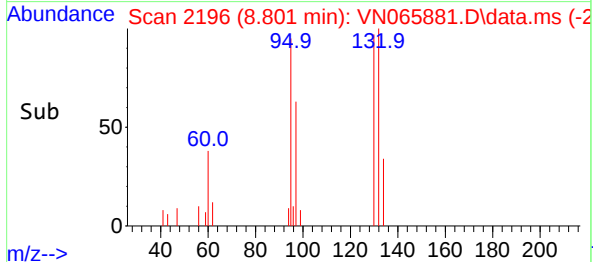
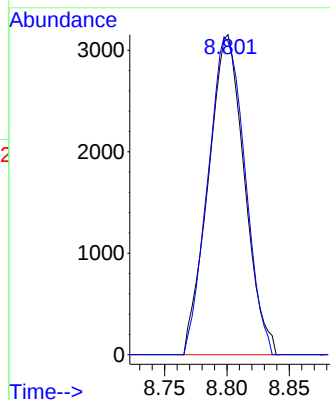
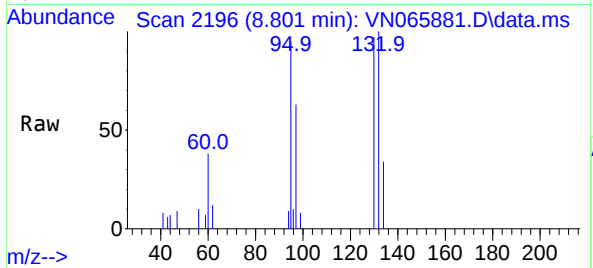




#44
Trichloroethene
Concen: 3.12 ug/l
RT: 8.801 min Scan# 2196
Delta R.T. 0.003 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

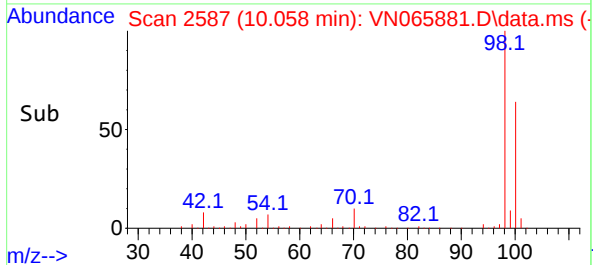
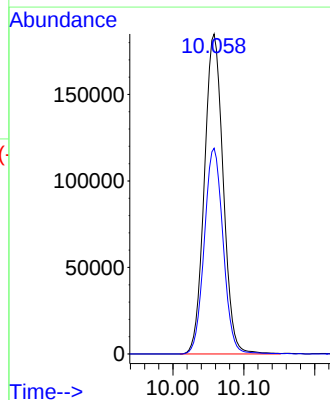
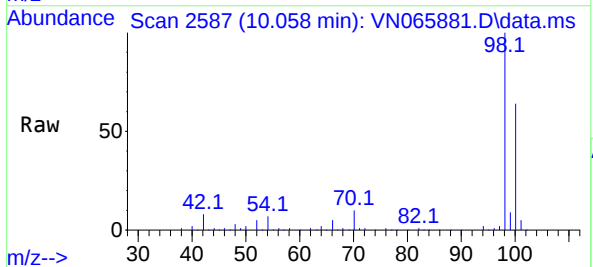
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

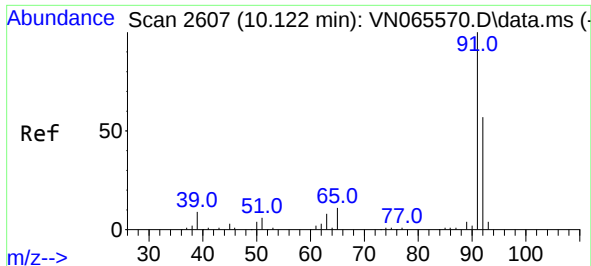
Tgt Ion:130 Resp: 6365
Ion Ratio Lower Upper
130 100
95 97.8 0.0 199.6



#50
Toluene-d8
Concen: 53.48 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion: 98 Resp: 340807
Ion Ratio Lower Upper
98 100
100 64.4 50.5 75.7

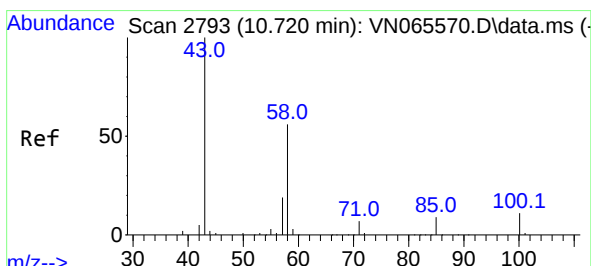
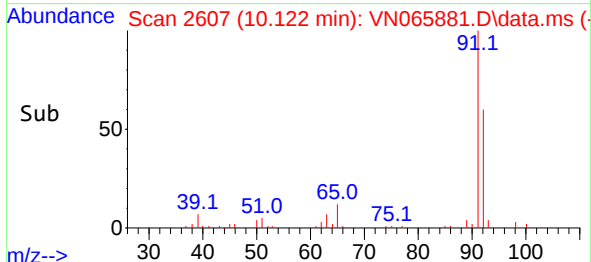
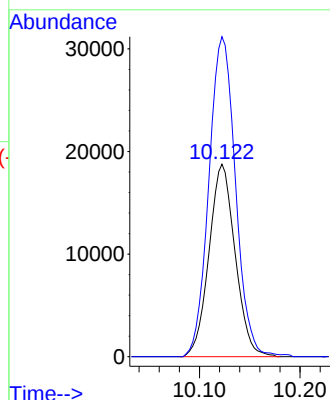
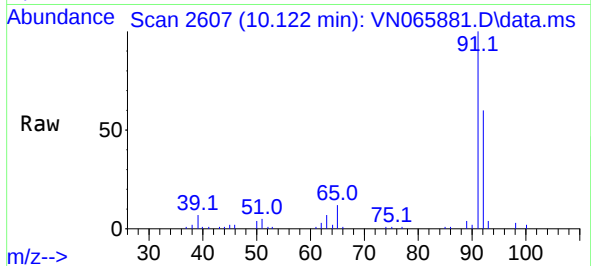




#52
Toluene
Concen: 6.80 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. 0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

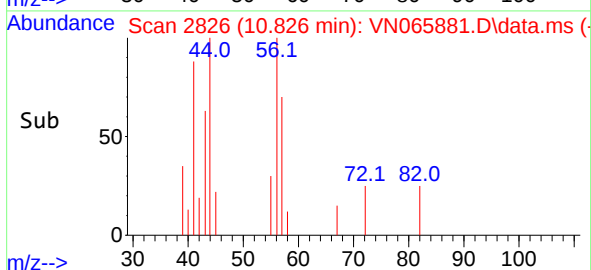
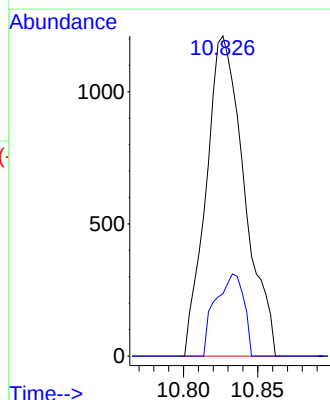
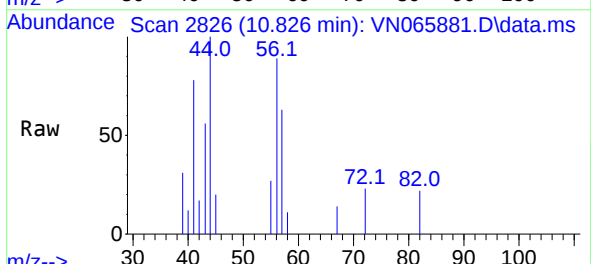
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

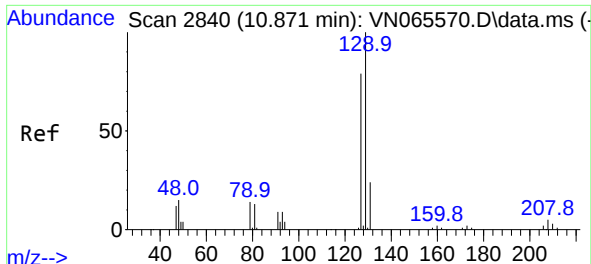
Tgt Ion: 92 Resp: 33882
Ion Ratio Lower Upper
92 100
91 169.4 140.7 211.1



#59
2-Hexanone
Concen: 1.21 ug/l
RT: 10.826 min Scan# 2826
Delta R.T. 0.106 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion: 43 Resp: 2163
Ion Ratio Lower Upper
43 100
58 19.0 28.1 84.3#

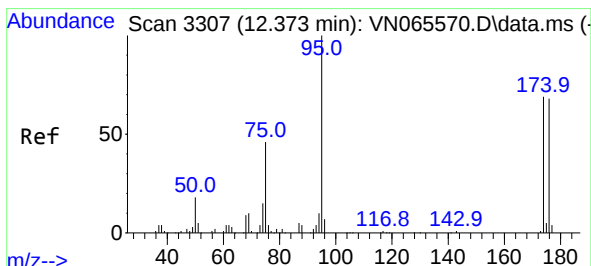
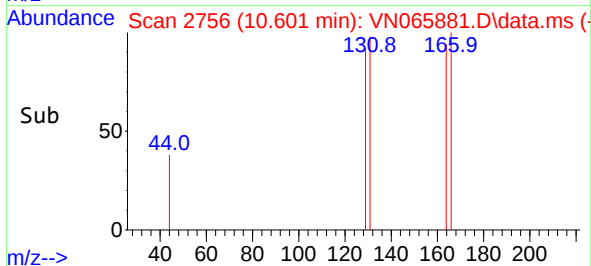
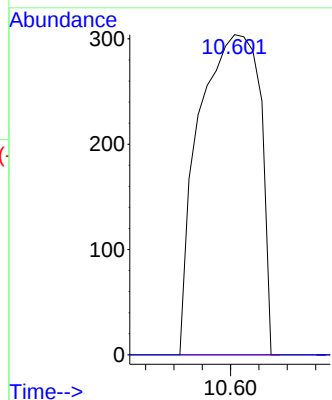
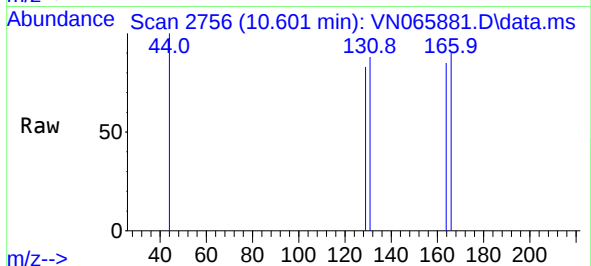




#60
Dibromochloromethane
Concen: 0.23 ug/l
RT: 10.601 min Scan# 2756
Delta R.T. -0.270 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

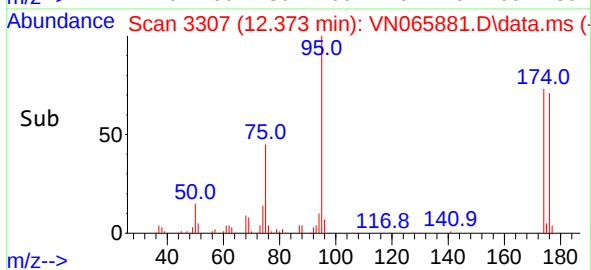
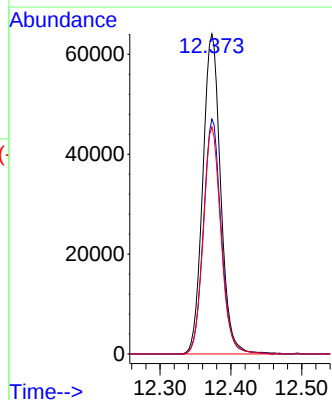
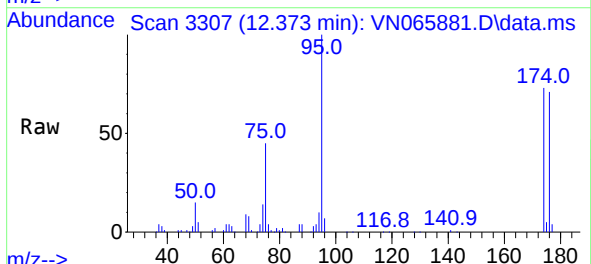
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

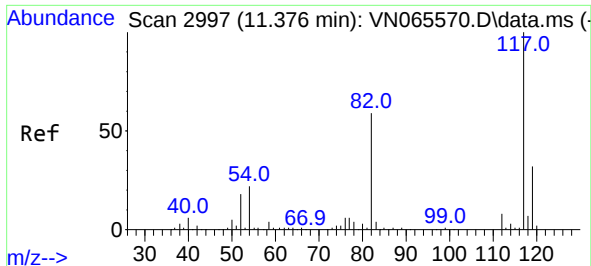
Tgt Ion:129 Resp: 453
Ion Ratio Lower Upper
129 100
127 0.0 38.5 115.5#



#62
4-Bromofluorobenzene
Concen: 48.84 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion: 95 Resp: 112073
Ion Ratio Lower Upper
95 100
174 73.0 0.0 169.0
176 70.2 0.0 162.4

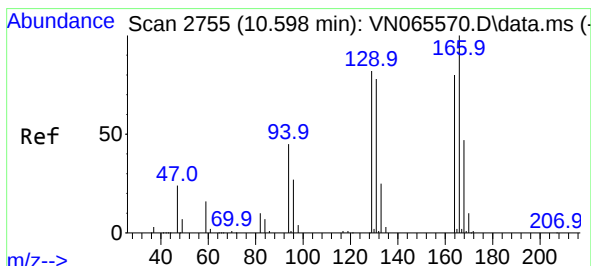
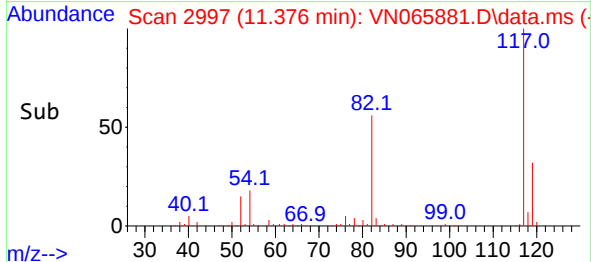
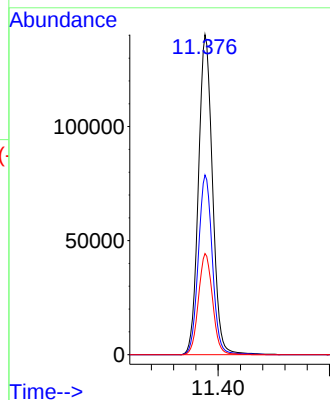
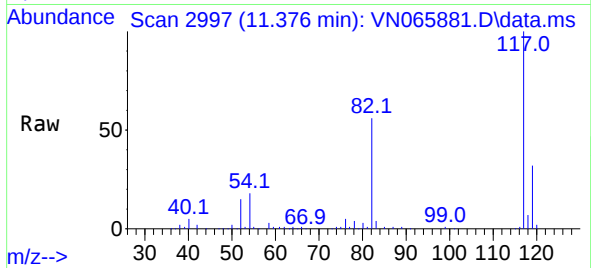




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

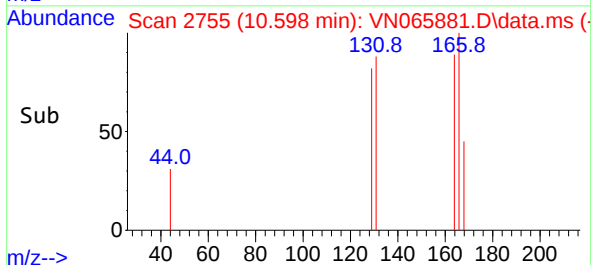
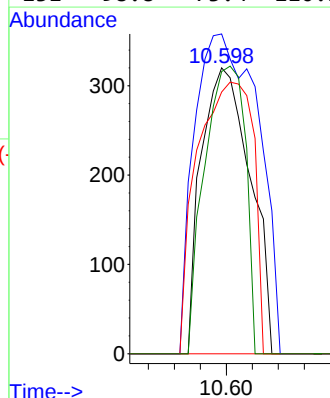
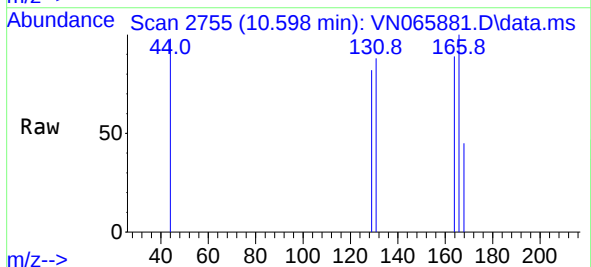
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

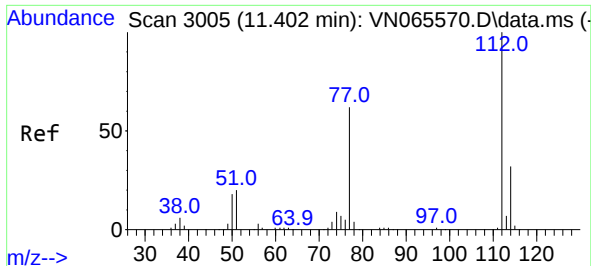
Tgt Ion:117 Resp: 245931
Ion Ratio Lower Upper
117 100
82 56.1 43.7 65.5
119 31.6 26.1 39.1



#64
Tetrachloroethene
Concen: 0.20 ug/l
RT: 10.598 min Scan# 2755
Delta R.T. 0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion:164 Resp: 418
Ion Ratio Lower Upper
164 100
166 111.9 102.6 154.0
129 91.6 76.2 114.4
131 98.8 73.4 110.2

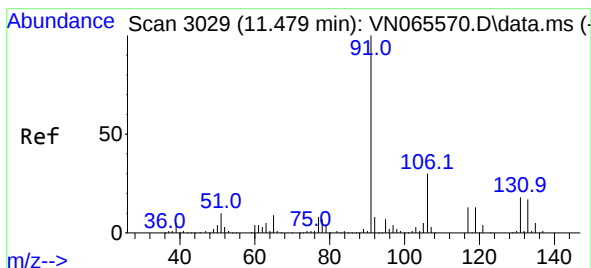
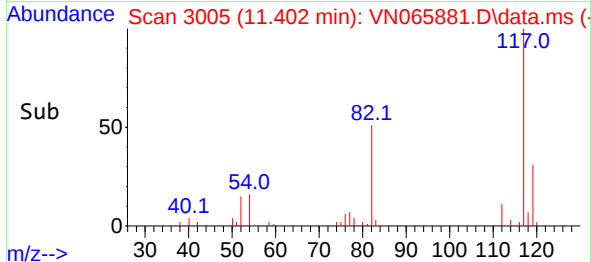
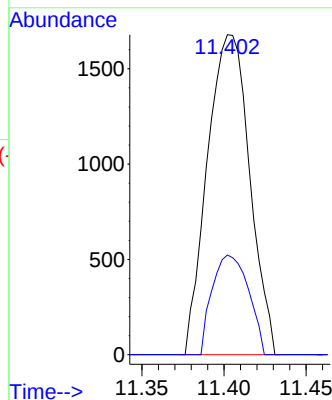
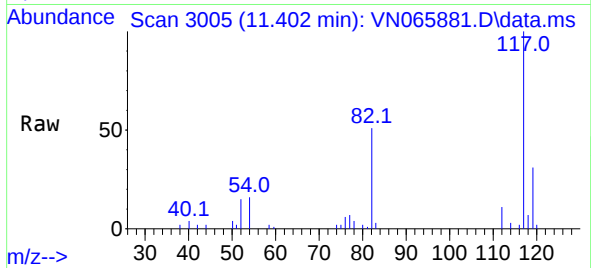




#65
Chlorobenzene
Concen: 0.58 ug/l
RT: 11.402 min Scan# 3005
Delta R.T. 0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

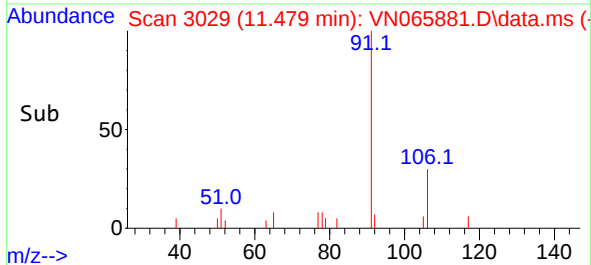
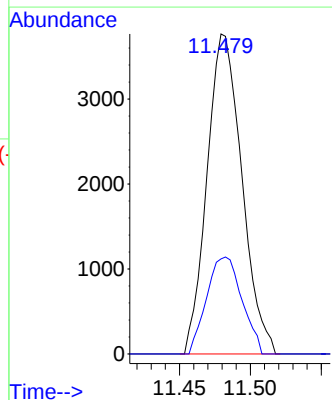
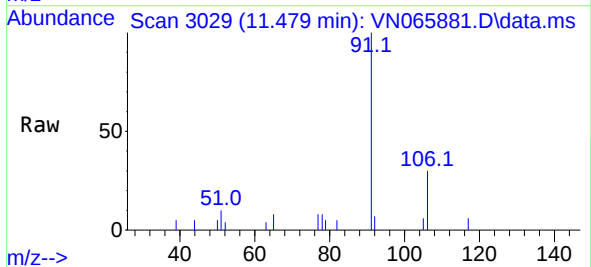
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

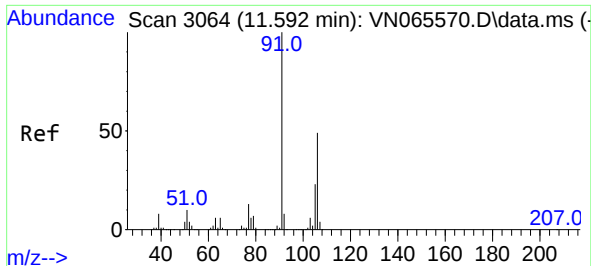
Tgt Ion:112 Resp: 3009
Ion Ratio Lower Upper
112 100
114 31.1 26.1 39.1



#67
Ethyl Benzene
Concen: 0.67 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion: 91 Resp: 6429
Ion Ratio Lower Upper
91 100
106 29.7 25.5 38.3

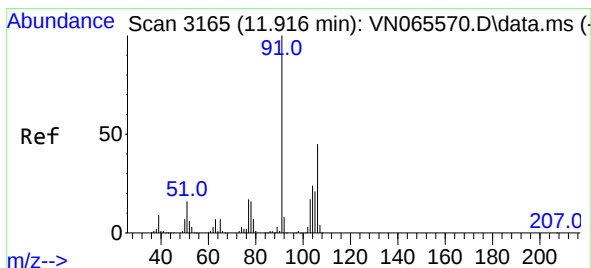
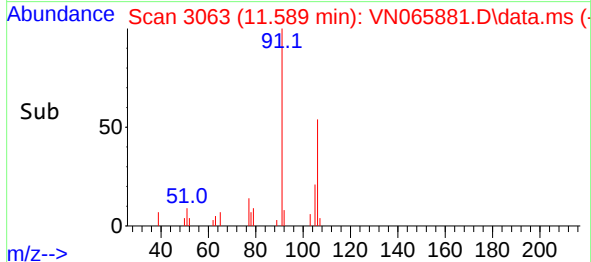
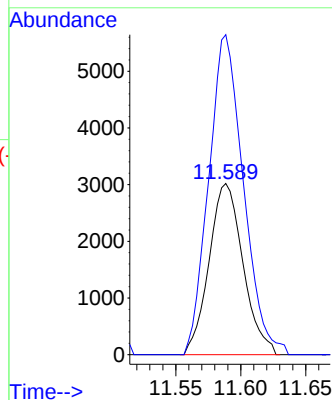
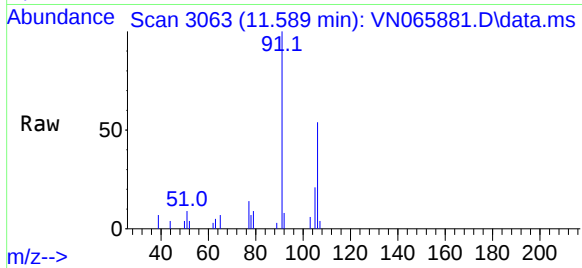




#68
m/p-Xylenes
Concen: 1.57 ug/l
RT: 11.589 min Scan# 3063
Delta R.T. -0.004 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

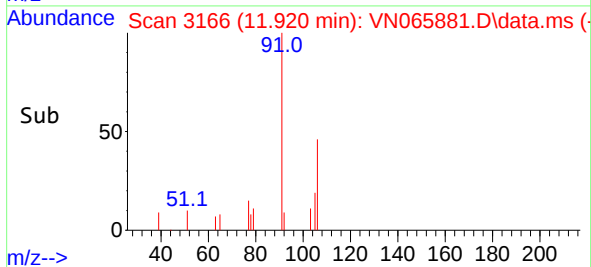
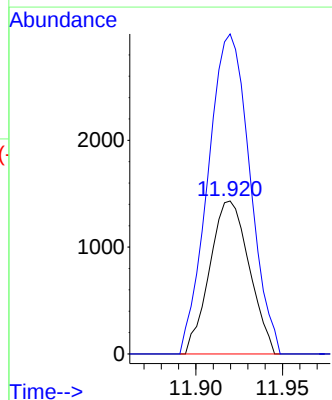
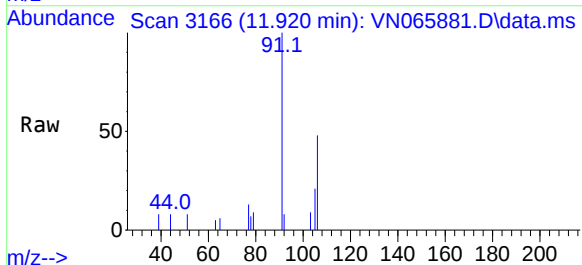
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

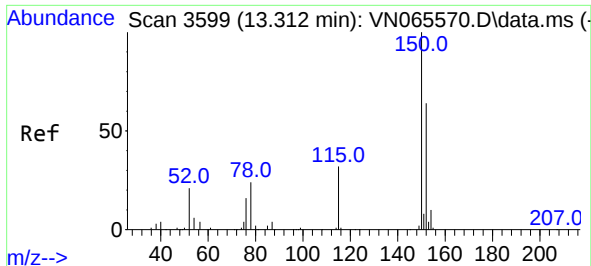
Tgt Ion:106 Resp: 5493
Ion Ratio Lower Upper
106 100
91 190.8 161.4 242.0



#69
o-Xylene
Concen: 0.67 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. 0.004 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion:106 Resp: 2270
Ion Ratio Lower Upper
106 100
91 221.1 106.8 320.4

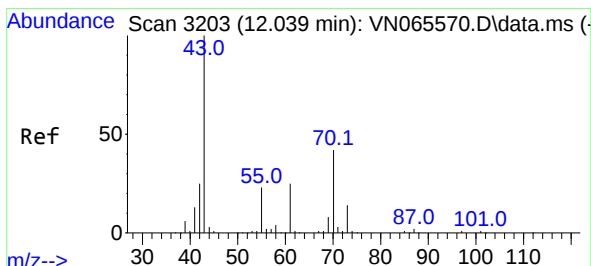
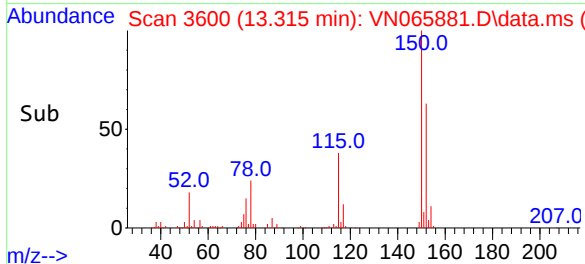
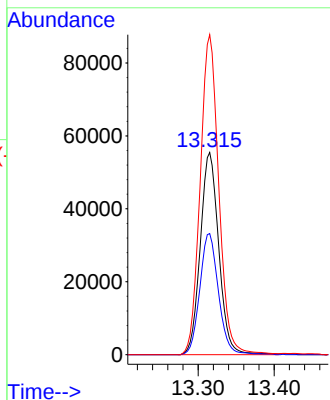
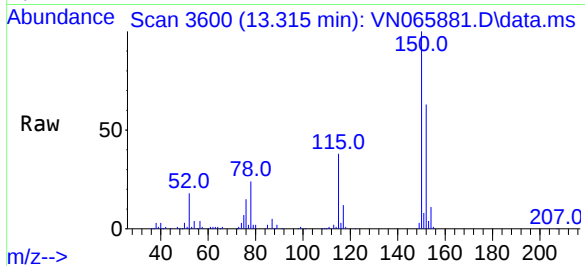




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. 0.003 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

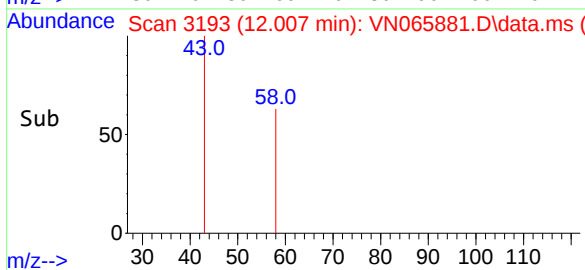
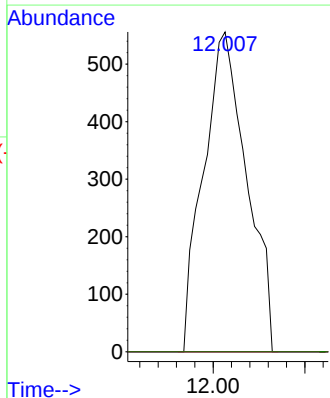
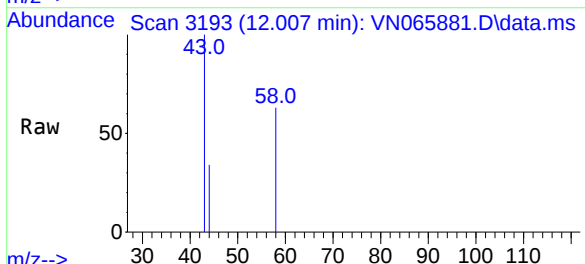
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

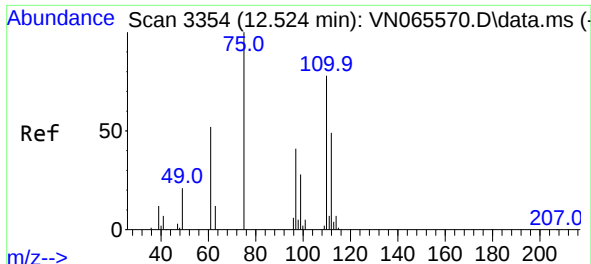
Tgt Ion:152 Resp: 93717
Ion Ratio Lower Upper
152 100
115 60.2 28.5 85.6
150 159.2 0.0 347.6



#74
N-ethyl acetate
Concen: 0.26 ug/l
RT: 12.007 min Scan# 3193
Delta R.T. -0.032 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Tgt Ion: 43 Resp: 913
Ion Ratio Lower Upper
43 100
70 0.0 34.4 51.6#
55 0.0 20.7 31.1#
61 0.0 19.1 28.7#

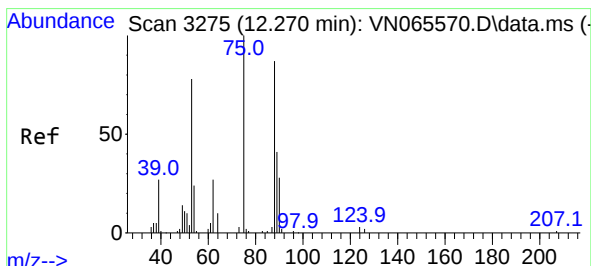
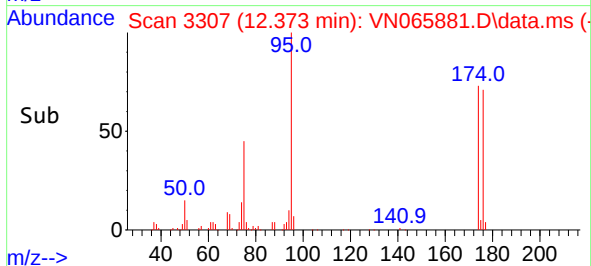
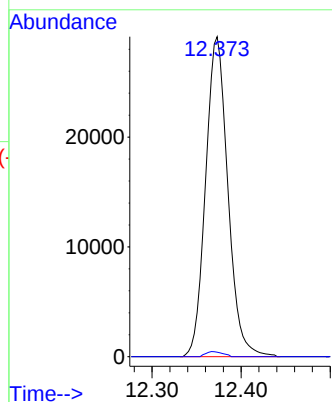
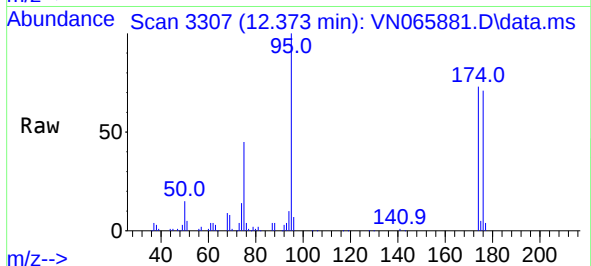




#76
1,2,3-Trichloropropane
Concen: 20.63 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.151 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

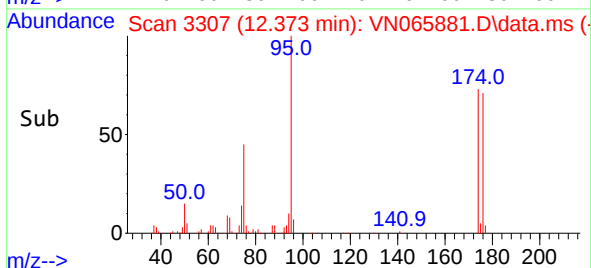
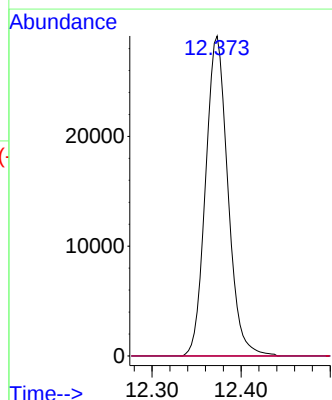
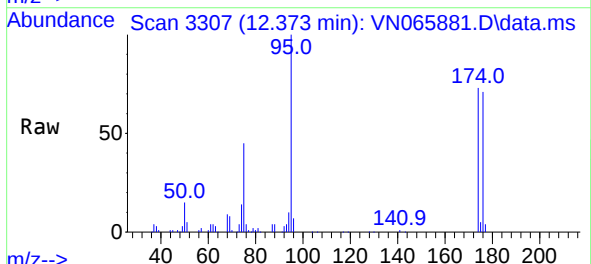
Instrument :
MSVOA_N
ClientSampleId :
GWBR2-SC-93-021121-FD

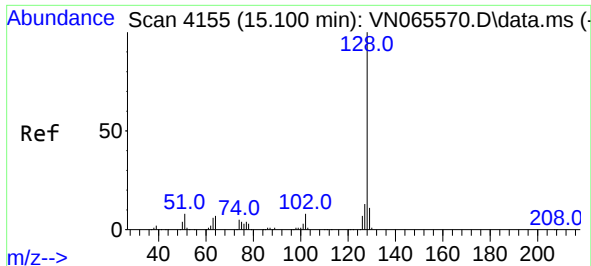
Tgt Ion: 75 Resp: 50556
Ion Ratio Lower Upper
75 100
77 1.2 0.0 0.0#



#81
trans-1,4-Dichloro-2-butene
Concen: 52.84 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.103 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

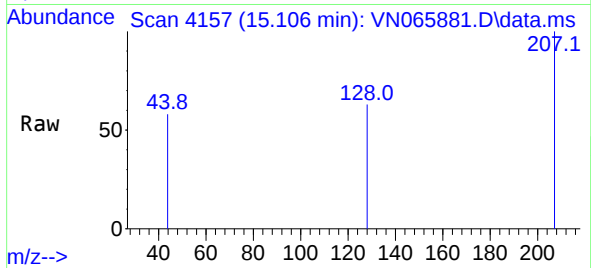
Tgt Ion: 75 Resp: 50556
Ion Ratio Lower Upper
75 100
53 0.0 74.6 111.8#
89 0.0 35.8 53.8#





#95
Naphthalene
Concen: 3.53 ug/l
RT: 15.106 min Scan# 4157
Delta R.T. 0.006 min
Lab File: VN065881.D
Acq: 16 Feb 2021 18:32

Instrument :
MSVOA_N
ClientSampleId :
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Tgt Ion:128 Resp: 516

Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.2	15.2#
129	0.0	8.6	13.0#

