

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062122\
 Data File : VN073017.D
 Acq On : 22 Jun 2022 10:33
 Operator : JC\MD
 Sample : N3304-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14A-1A-10

Quant Time: Jun 23 16:57:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	26426	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	75886	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	48730	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	11759	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	127360	356.478	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 712.960%#	
35) Dibromofluoromethane	7.951	113	69772	148.753	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 297.500%#	
50) Toluene-d8	10.380	98	52957	30.342	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 60.680%#	
62) 4-Bromofluorobenzene	12.668	95	16262	25.912	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 51.820%#	
Target Compounds						Qvalue
3) Chloromethane	2.269	50	388	1.988	ug/l #	43
5) Bromomethane	2.734	94	53	0.597	ug/l #	2
6) Chloroethane	2.875	64	449	3.181	ug/l #	42
11) Tert butyl alcohol	5.239	59	6029	65.328	ug/l #	72
12) 1,1-Dichloroethene	4.192	96	57	0.225	ug/l #	1
13) Acrolein	4.010	56	521	14.334	ug/l #	29
14) Allyl chloride	4.769	41	1928	3.567	ug/l #	24
16) Acetone	4.228	43	71830	365.751	ug/l	92
18) Methyl Acetate	4.781	43	247681	473.599	ug/l #	90
20) Methylene Chloride	5.022	84	20879	68.631	ug/l	93
22) Diisopropyl ether	6.510	45	520	0.516	ug/l #	1
25) 2-Butanone	7.263	43	24058	77.198	ug/l	89
26) 2,2-Dichloropropane	7.239	77	4130	8.942	ug/l #	53
29) Tetrahydrofuran	7.639	42	789	3.834	ug/l #	48
31) Cyclohexane	8.022	56	660	1.366	ug/l #	35
36) 1,1-Dichloropropene	8.022	75	2185	3.443	ug/l #	43
37) Ethyl Acetate	7.263	43	24058	23.699	ug/l #	67
38) Carbon Tetrachloride	8.027	117	2728	4.086	ug/l #	12
40) Benzene	8.392	78	1075	0.539	ug/l #	79
42) 1,2-Dichloroethane	8.451	62	208	0.294	ug/l #	74
43) Isopropyl Acetate	8.498	43	20382	14.046	ug/l #	87
48) Methyl methacrylate	9.486	41	11266	17.004	ug/l #	23
51) 4-Methyl-2-Pentanone	10.269	43	7932	8.382	ug/l	98
54) cis-1,3-Dichloropropene	10.180	75	24846	30.871	ug/l #	66
56) Ethyl methacrylate	10.910	69	848	0.984	ug/l #	1
57) 1,3-Dichloropropane	11.033	76	9993	11.202	ug/l #	42
59) 2-Hexanone	11.027	43	158579	216.668	ug/l #	45
67) Ethyl Benzene	11.780	91	798	0.476	ug/l #	44
68) m/p-Xylenes	11.886	106	707	1.076	ug/l	81
74) N-amyl acetate	12.286	43	1957	4.145	ug/l #	41
76) 1,2,3-Trichloropropane	12.668	75	7978	27.984	ug/l #	1
80) 1,3,5-Trimethylbenzene	12.998	105	202	0.270	ug/l #	28
81) trans-1,4-Dichloro-2-b...	12.668	75	7978	75.573	ug/l #	10
84) 1,2,4-Trimethylbenzene	13.321	105	1355	1.821	ug/l #	30
92) 1,2-Dibromo-3-Chloropr...	14.709	75	54	0.571	ug/l #	1
95) Naphthalene	15.433	128	1460	1.607	ug/l #	69

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Quant Title : SW846 8260
QLast Update : Sat Jun 18 06:22:45 2022
Response via : Initial Calibration

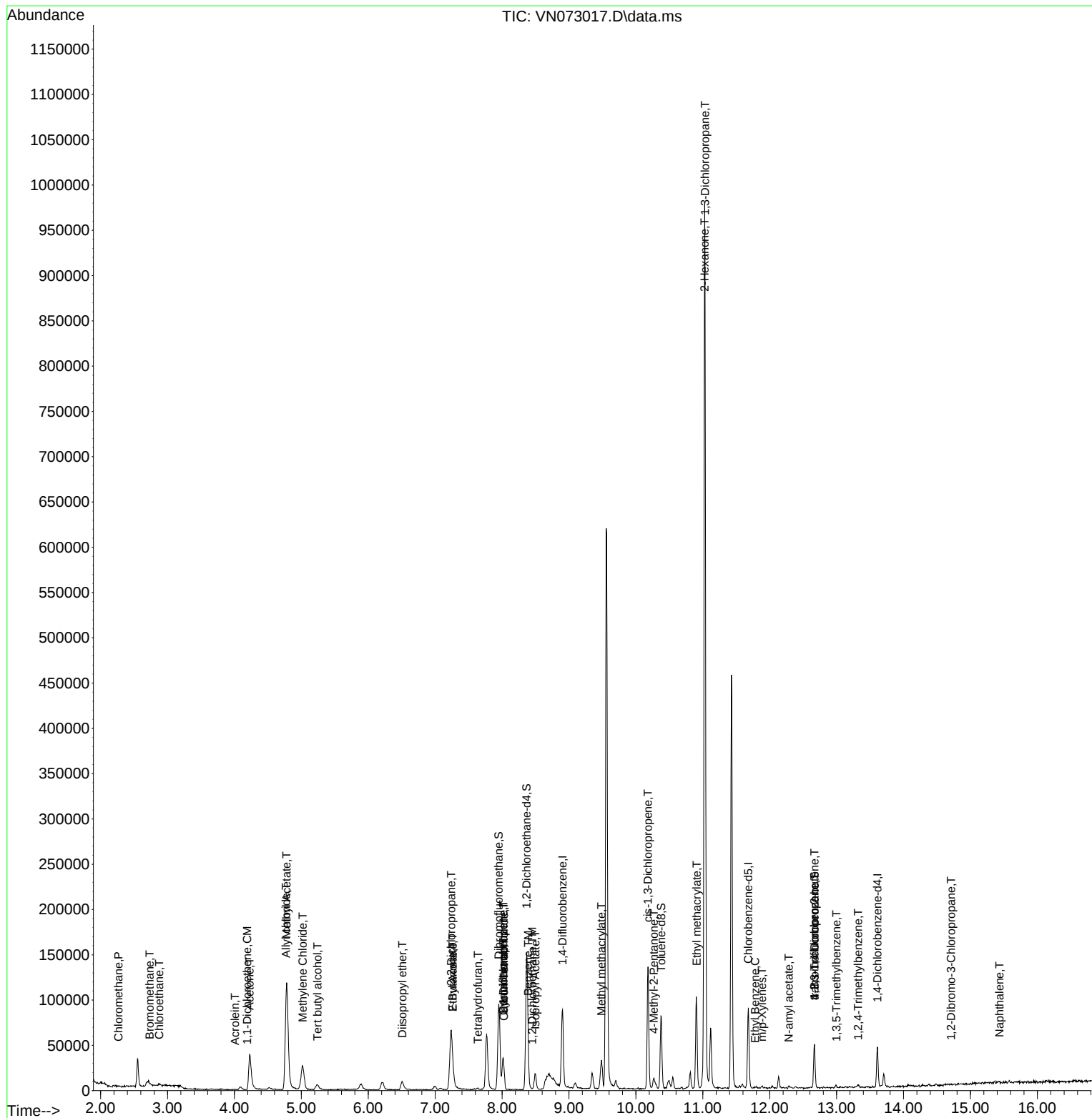
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

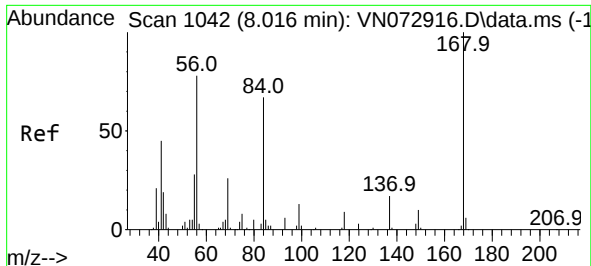
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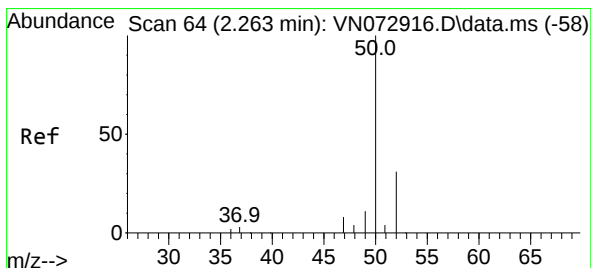
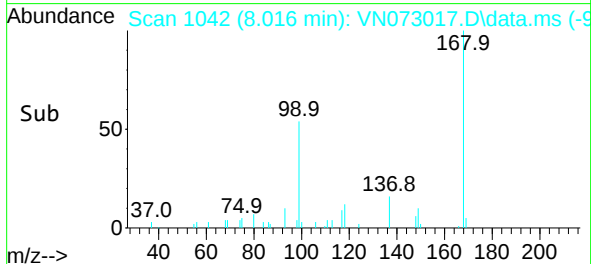
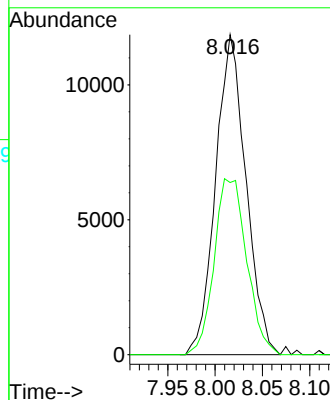
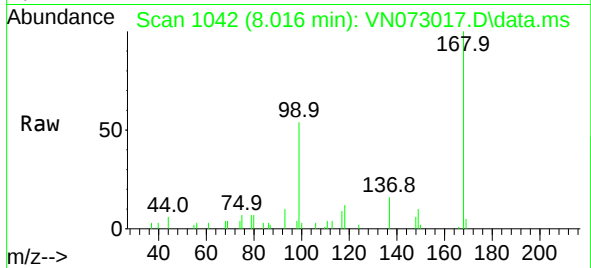




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

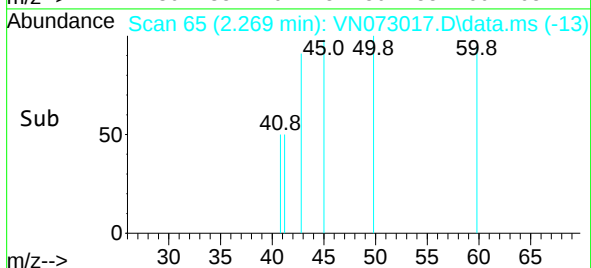
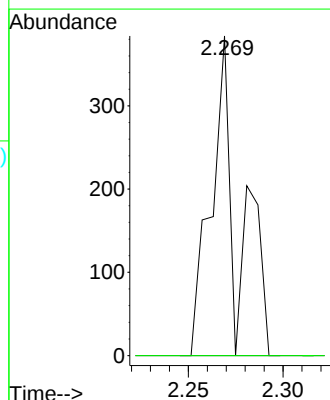
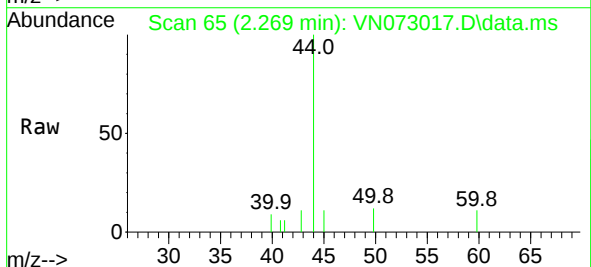
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

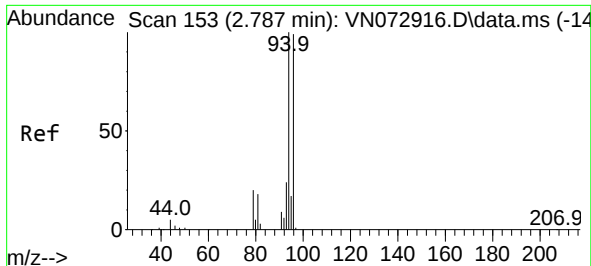
Tgt Ion:168 Resp: 26426
Ion Ratio Lower Upper
168 100
99 53.8 42.3 63.5



#3
Chloromethane
Concen: 1.988 ug/l
RT: 2.269 min Scan# 65
Delta R.T. 0.006 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 50 Resp: 388
Ion Ratio Lower Upper
50 100
52 0.0 25.7 38.5#

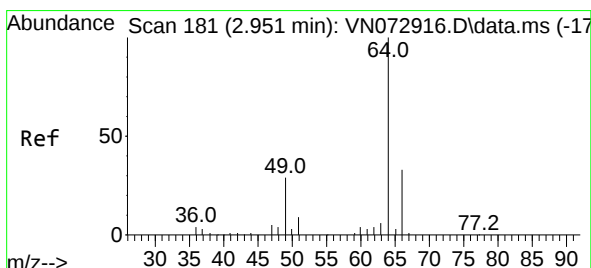
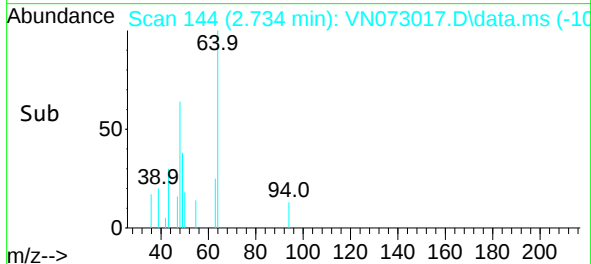
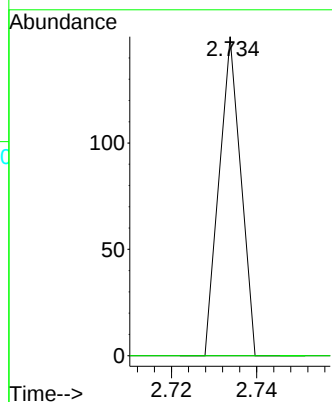
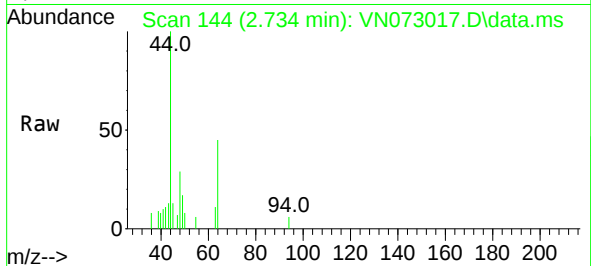




#5
Bromomethane
Concen: 0.597 ug/l
RT: 2.734 min Scan# 14
Delta R.T. -0.053 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

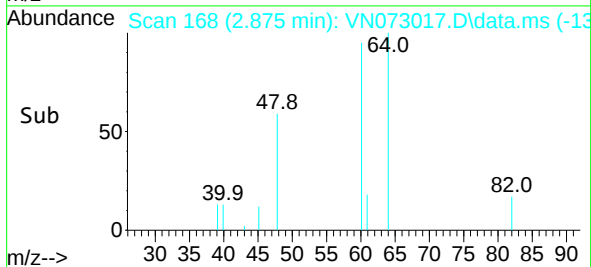
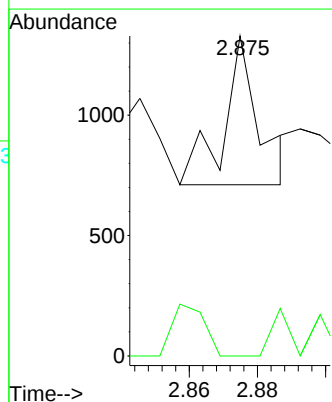
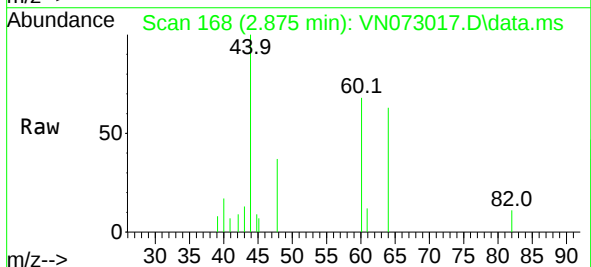
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

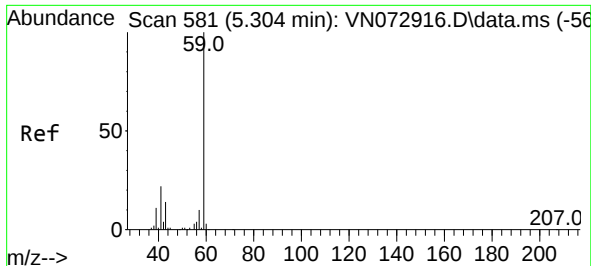
Tgt Ion: 94 Resp: 53
Ion Ratio Lower Upper
94 100
96 0.0 76.0 114.0#



#6
Chloroethane
Concen: 3.181 ug/l
RT: 2.875 min Scan# 168
Delta R.T. -0.077 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 64 Resp: 449
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#

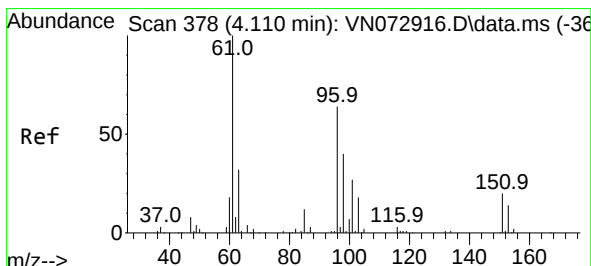
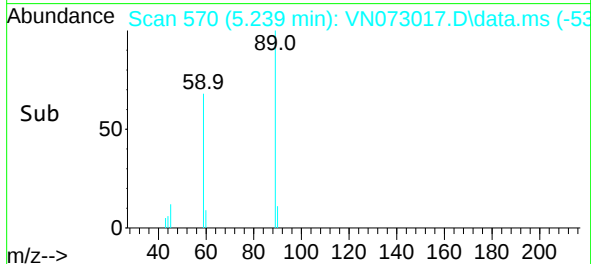
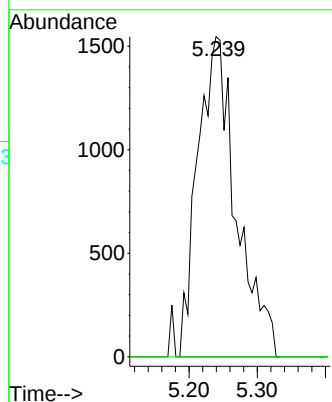
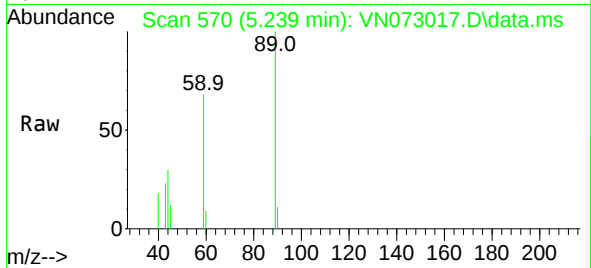




#11
Tert butyl alcohol
Concen: 65.328 ug/l
RT: 5.239 min Scan# 51
Delta R.T. -0.065 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

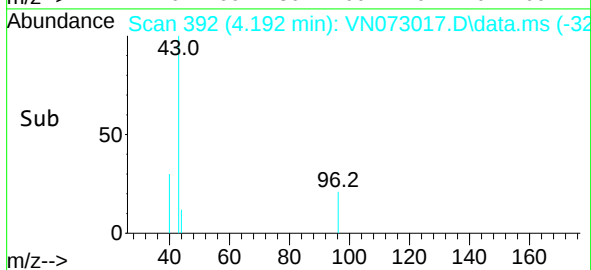
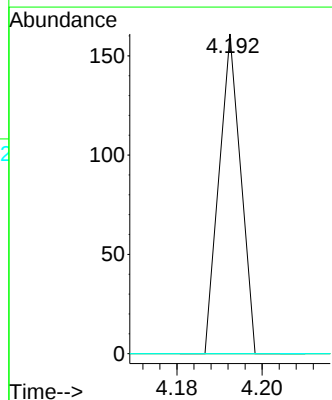
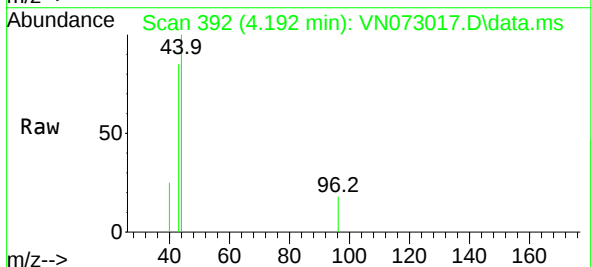
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

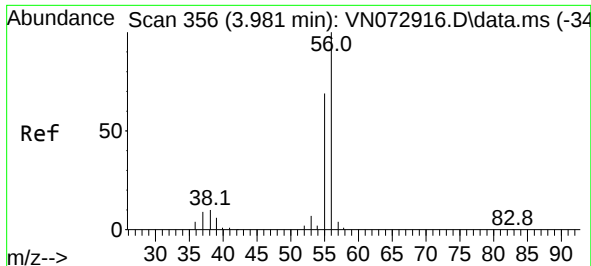
Tgt Ion: 59 Resp: 6029
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#12
1,1-Dichloroethene
Concen: 0.225 ug/l
RT: 4.192 min Scan# 392
Delta R.T. 0.082 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 96 Resp: 57
Ion Ratio Lower Upper
96 100
61 0.0 127.6 191.4#
98 0.0 51.2 76.8#

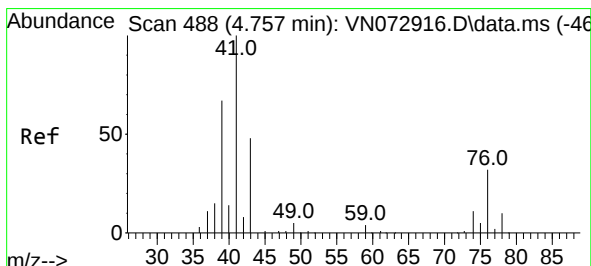
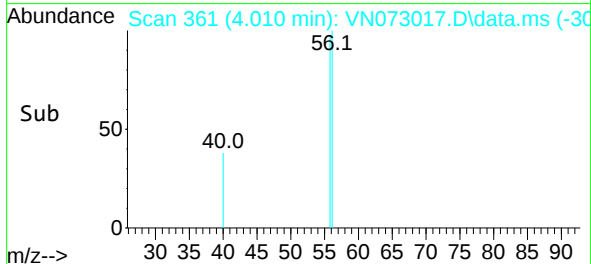
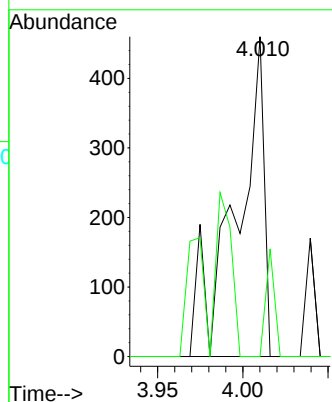
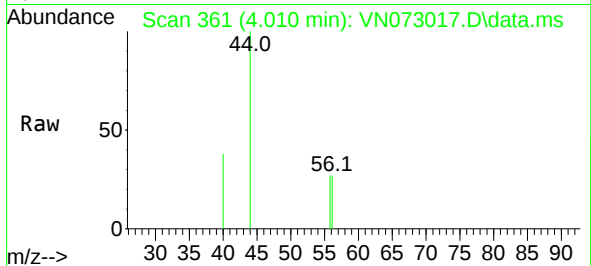




#13
Acrolein
Concen: 14.334 ug/l
RT: 4.010 min Scan# 30
Delta R.T. 0.029 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

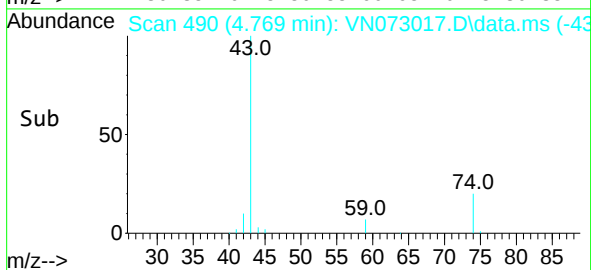
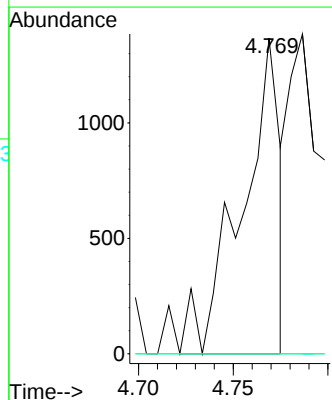
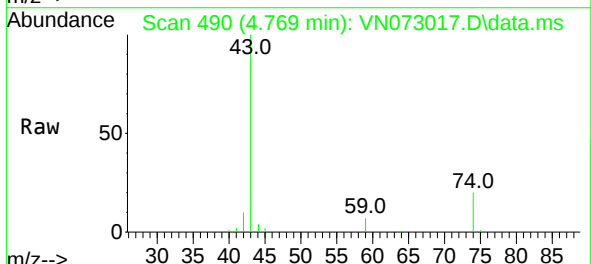
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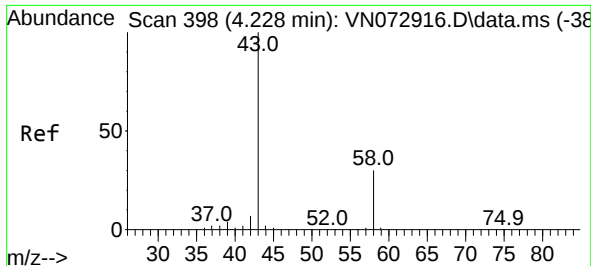
Tgt Ion: 56 Resp: 521
Ion Ratio Lower Upper
56 100
55 10.6 54.8 82.2#



#14
Allyl chloride
Concen: 3.567 ug/l
RT: 4.769 min Scan# 490
Delta R.T. 0.012 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 41 Resp: 1928
Ion Ratio Lower Upper
41 100
39 0.0 53.2 79.8#
76 0.0 29.9 44.9#

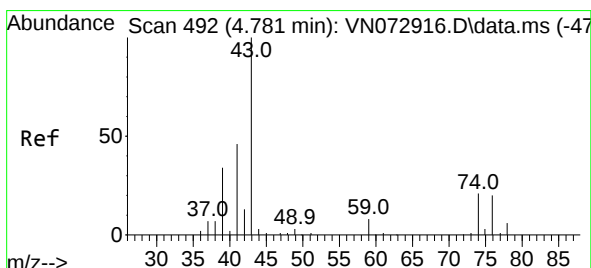
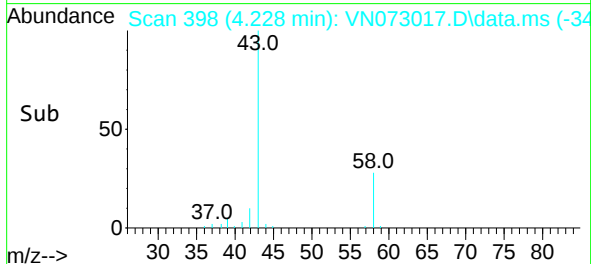
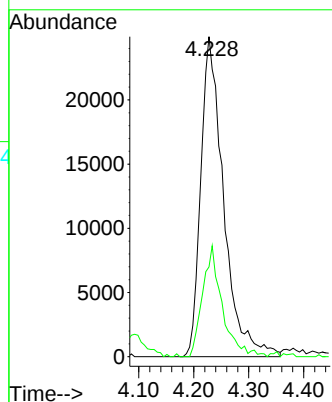
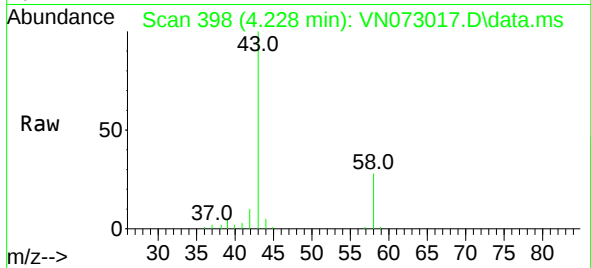




#16
Acetone
Concen: 365.751 ug/l
RT: 4.228 min Scan# 398
Delta R.T. -0.000 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

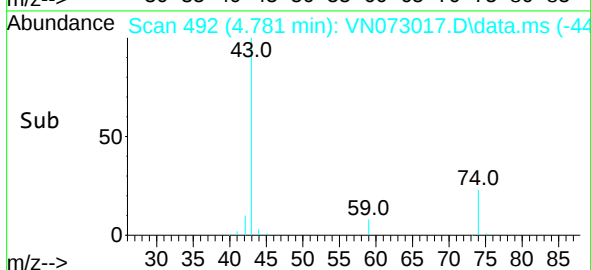
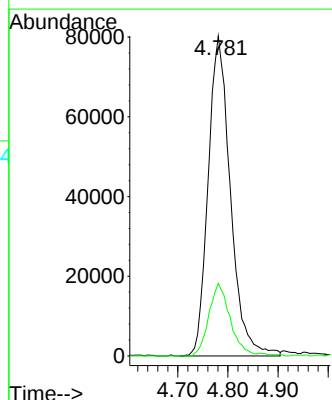
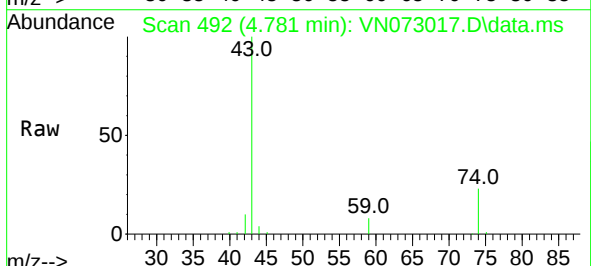
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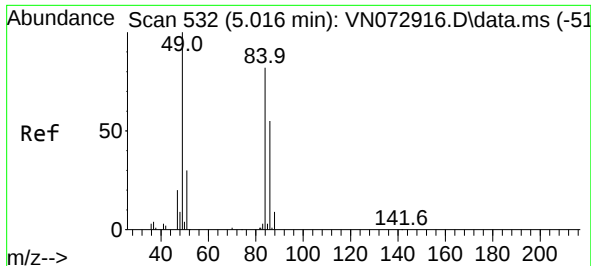
Tgt Ion: 43 Resp: 71830
Ion Ratio Lower Upper
43 100
58 28.1 26.0 39.0



#18
Methyl Acetate
Concen: 473.599 ug/l
RT: 4.781 min Scan# 492
Delta R.T. -0.000 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 43 Resp: 247681
Ion Ratio Lower Upper
43 100
74 21.6 21.6 32.4#

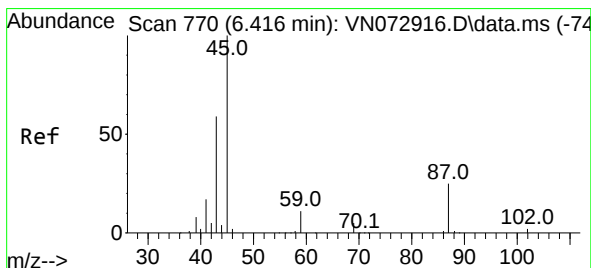
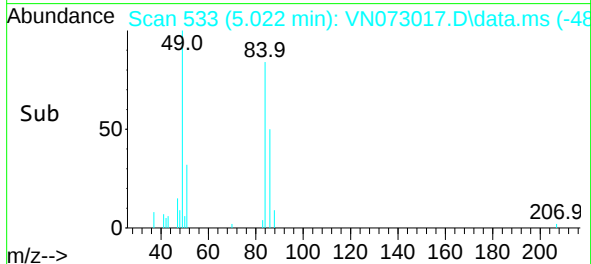
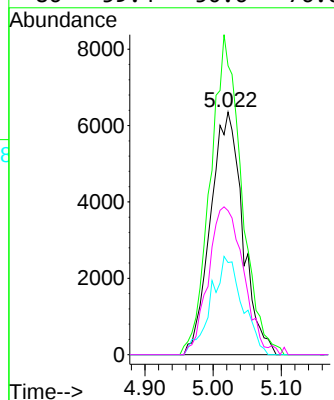
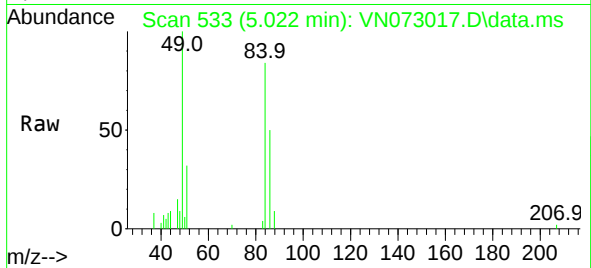




#20
Methylene Chloride
Concen: 68.631 ug/l
RT: 5.022 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

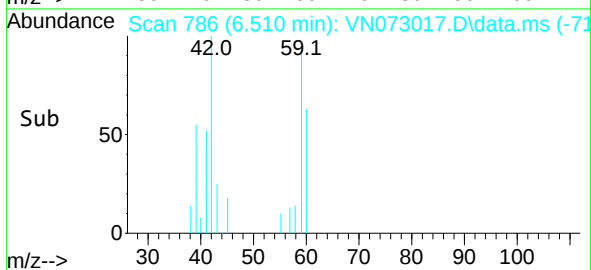
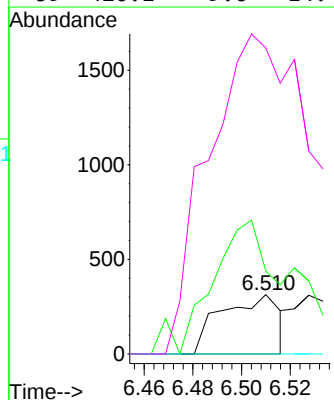
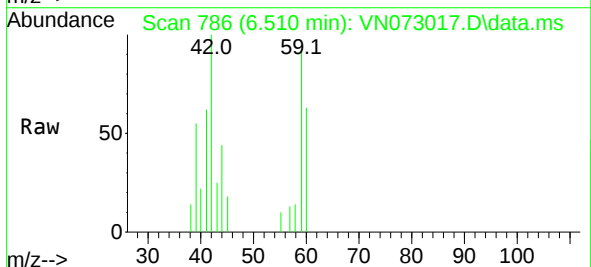
Instrument :
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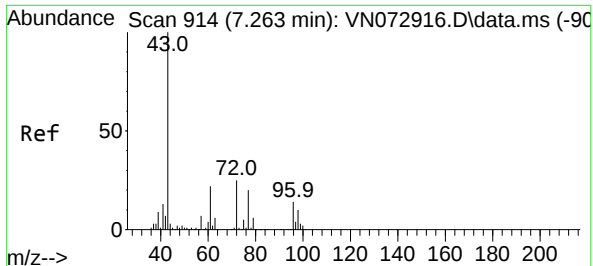
Tgt Ion: 84	Resp: 20879		
Ion	Ratio	Lower	Upper
84	100		
49	119.1	88.3	132.5
51	38.0	28.2	42.2
86	59.4	50.6	76.0



#22
Diisopropyl ether
Concen: 0.516 ug/l
RT: 6.510 min Scan# 786
Delta R.T. 0.094 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt	Ion: 45	Resp:	520
Ion	Ratio	Lower	Upper
45	100		
43	139.5	46.6	70.0#
87	0.0	24.3	36.5#
59	426.1	9.6	14.4#

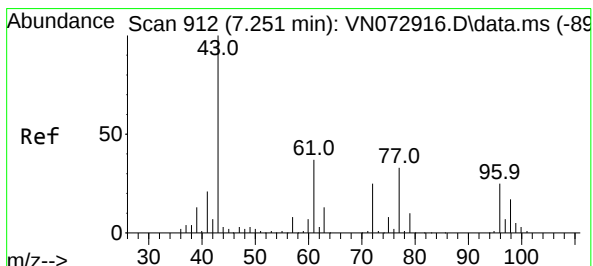
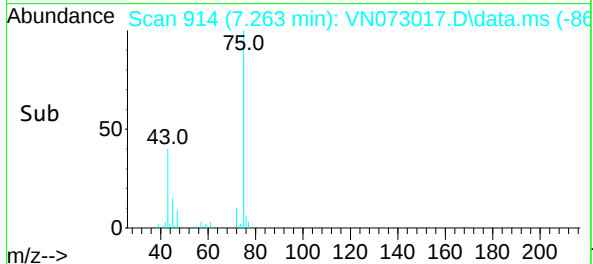
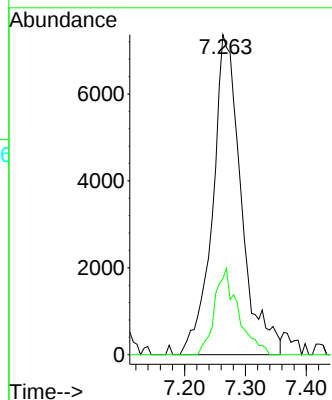
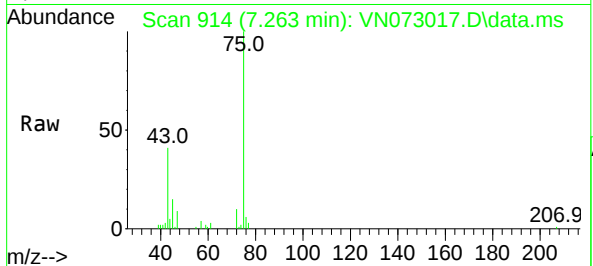




#25
2-Butanone
Concen: 77.198 ug/l
RT: 7.263 min Scan# 910
Delta R.T. -0.000 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

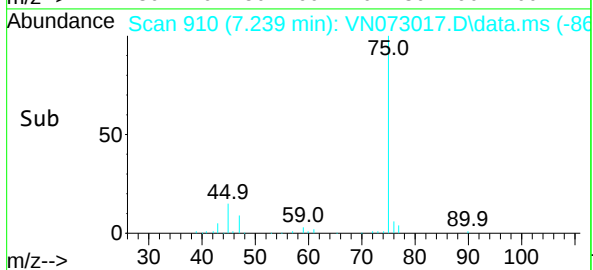
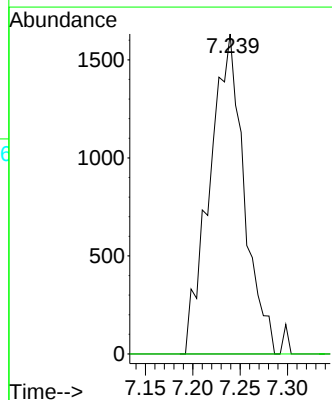
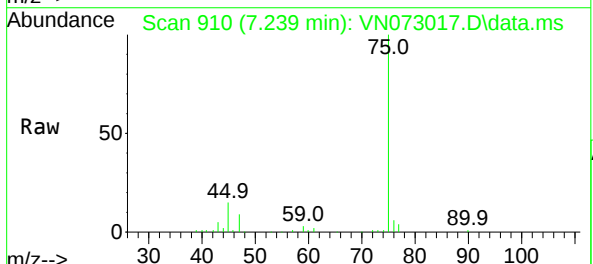
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

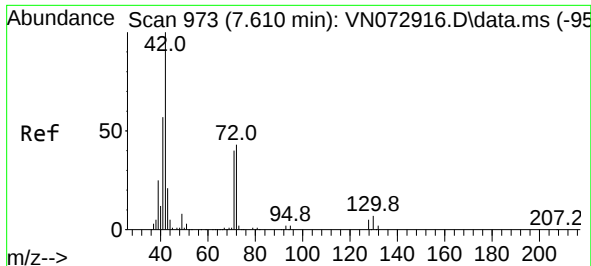
Tgt Ion: 43 Resp: 24058
Ion Ratio Lower Upper
43 100
72 23.8 23.7 35.5



#26
2,2-Dichloropropane
Concen: 8.942 ug/l
RT: 7.239 min Scan# 910
Delta R.T. -0.012 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 77 Resp: 4130
Ion Ratio Lower Upper
77 100
97 0.0 11.4 34.2#

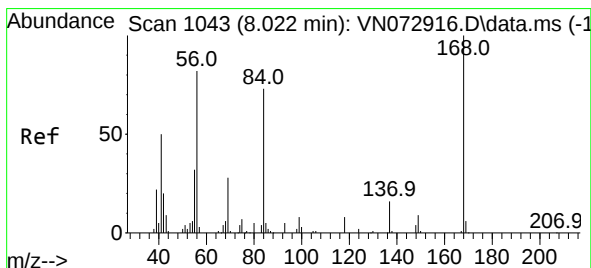
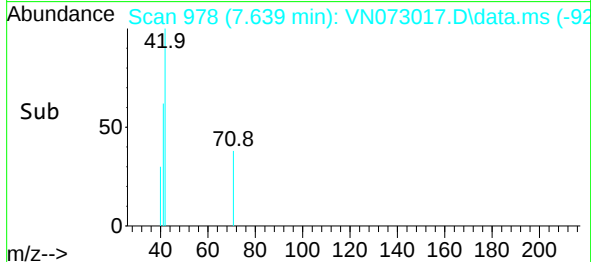
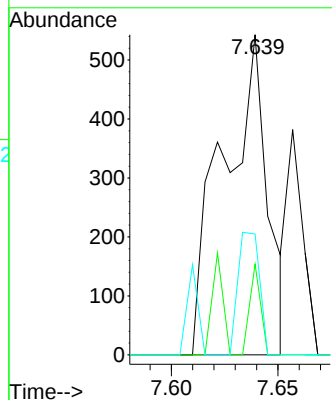
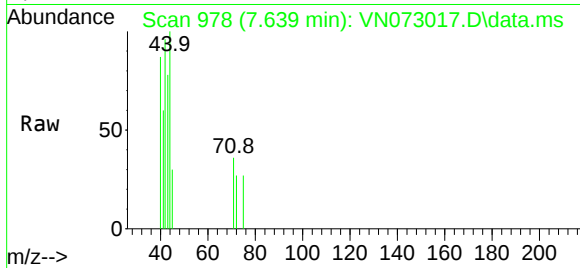




#29
Tetrahydrofuran
Concen: 3.834 ug/l
RT: 7.639 min Scan# 91
Delta R.T. 0.029 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

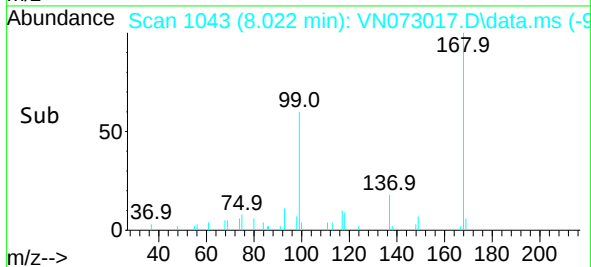
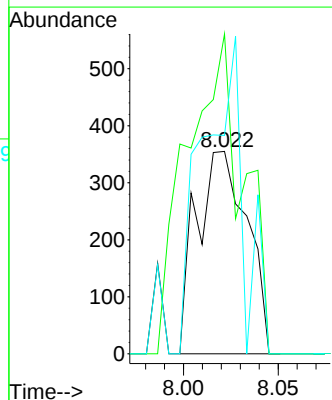
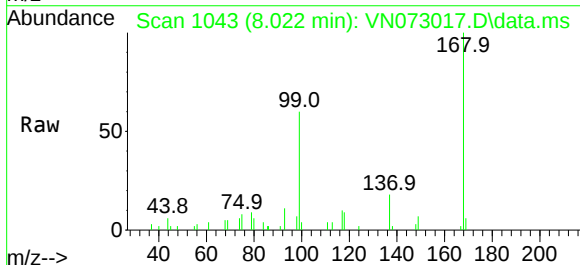
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

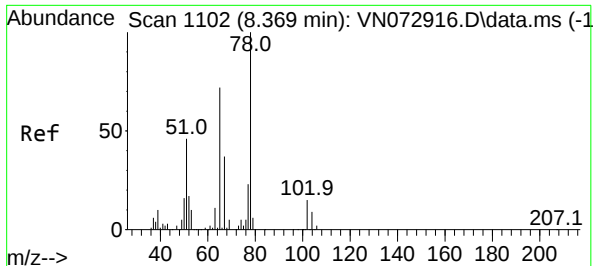
Tgt Ion: 42 Resp: 789
Ion Ratio Lower Upper
42 100
72 6.8 39.7 59.5#
71 18.5 36.6 55.0#



#31
Cyclohexane
Concen: 1.366 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. -0.000 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 56 Resp: 660
Ion Ratio Lower Upper
56 100
69 158.0 27.8 41.8#
84 107.9 76.9 115.3





#33

1,2-Dichloroethane-d4

Concen: 356.478 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. -0.000 min

Lab File: VN073017.D

Acq: 22 Jun 2022 10:33

Instrument :

MSVOA_N

ClientSampleId :

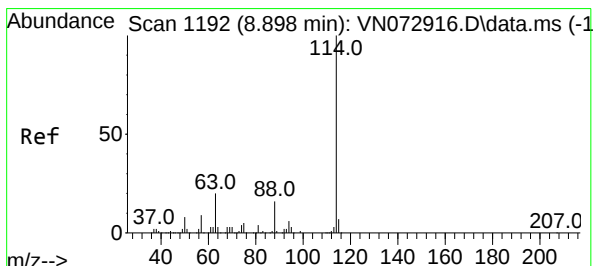
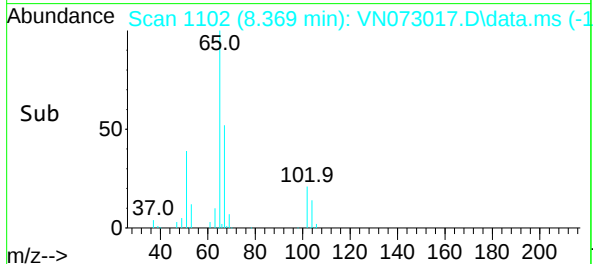
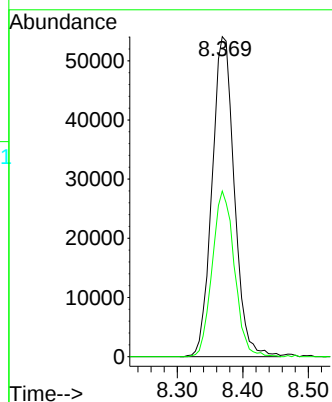
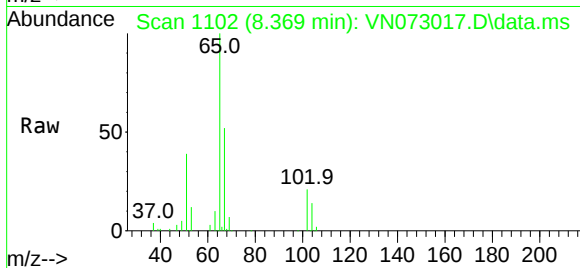
WC-14A-1A-10

Tgt Ion: 65 Resp: 127360

Ion Ratio Lower Upper

65 100

67 51.5 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1193

Delta R.T. 0.006 min

Lab File: VN073017.D

Acq: 22 Jun 2022 10:33

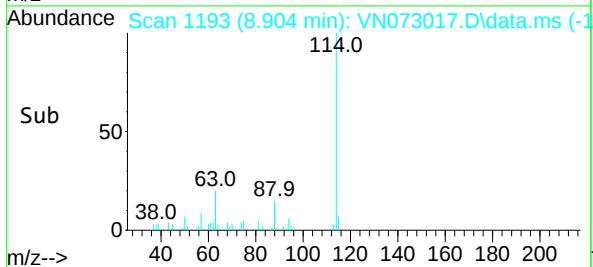
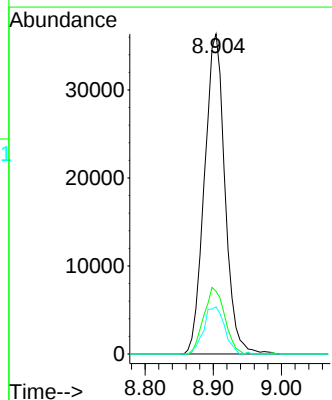
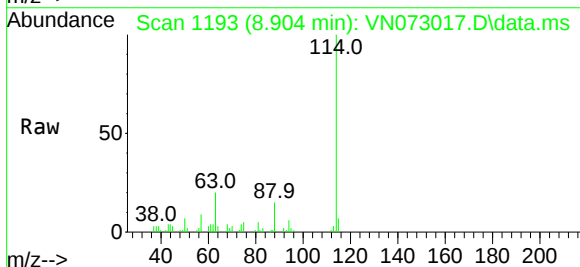
Tgt Ion: 114 Resp: 75886

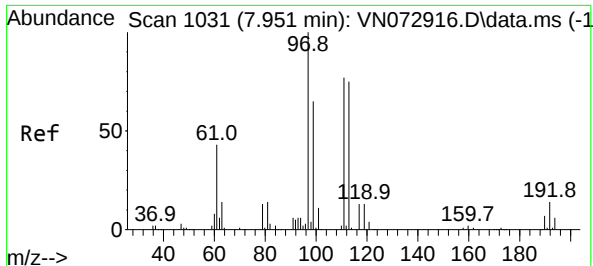
Ion Ratio Lower Upper

114 100

63 19.6 0.0 40.0

88 14.7 0.0 32.6

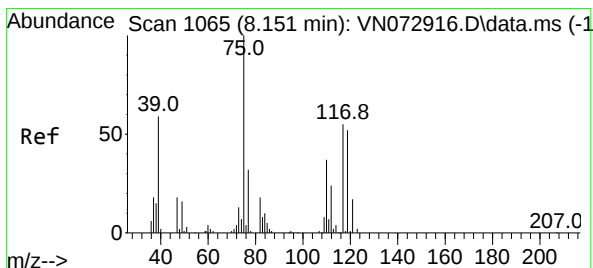
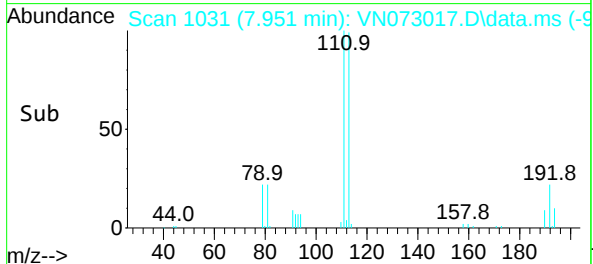
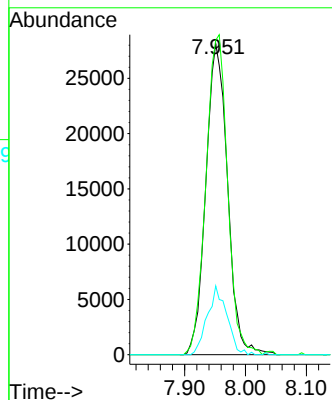
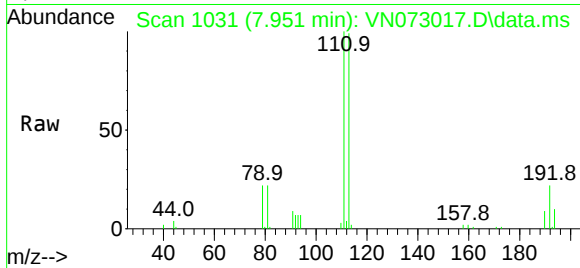




#35
Dibromofluoromethane
Concen: 148.753 ug/l
RT: 7.951 min Scan# 1043
Delta R.T. -0.000 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

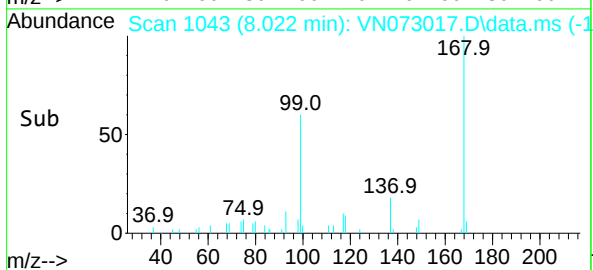
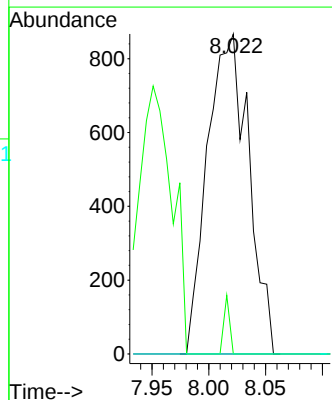
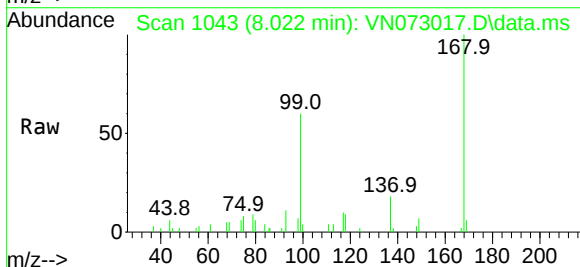
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

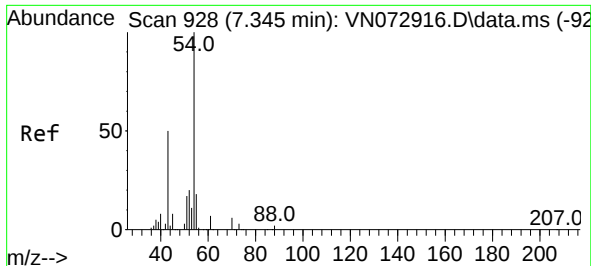
Tgt Ion:113 Resp: 69772
Ion Ratio Lower Upper
113 100
111 102.4 81.4 122.0
192 19.9 17.0 25.6



#36
1,1-Dichloropropene
Concen: 3.443 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. -0.129 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 75 Resp: 2185
Ion Ratio Lower Upper
75 100
110 2.6 18.3 54.8#
77 0.0 25.1 37.7#





#37

Ethyl Acetate

Concen: 23.699 ug/l

RT: 7.263 min Scan# 91

Delta R.T. -0.082 min

Lab File: VN073017.D

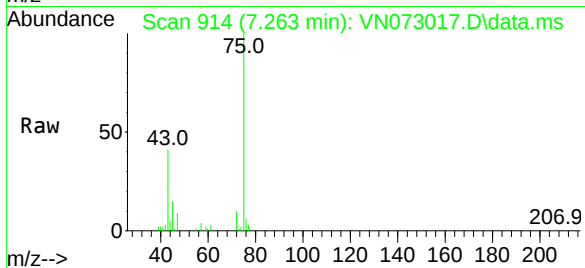
Acq: 22 Jun 2022 10:33

Instrument :

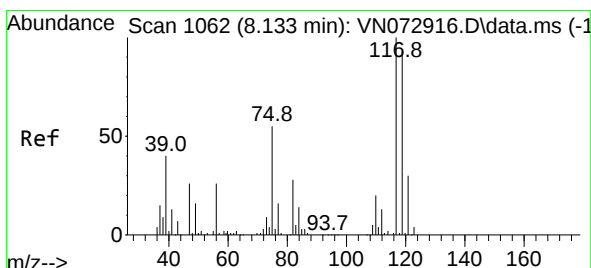
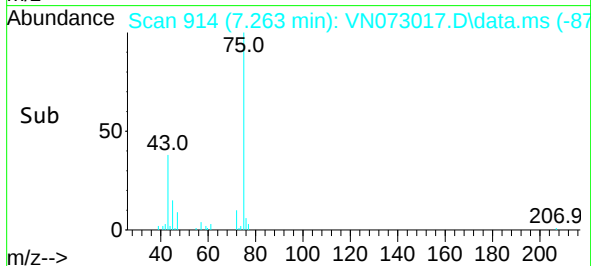
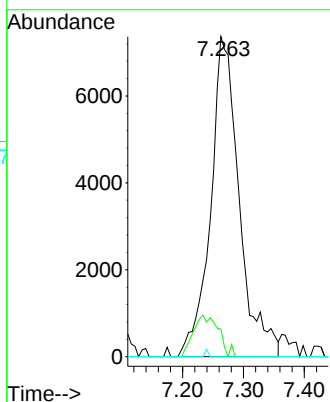
MSVOA_N

ClientSampleId :

WC-14A-1A-10



Tgt Ion:	43	Resp:	24058
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.8	17.6#
70	0.0	9.3	13.9#



#38

Carbon Tetrachloride

Concen: 4.086 ug/l

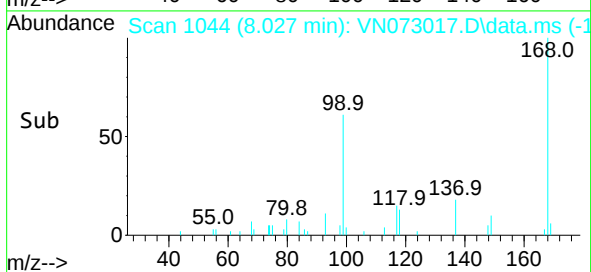
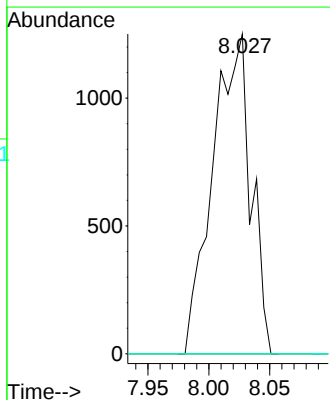
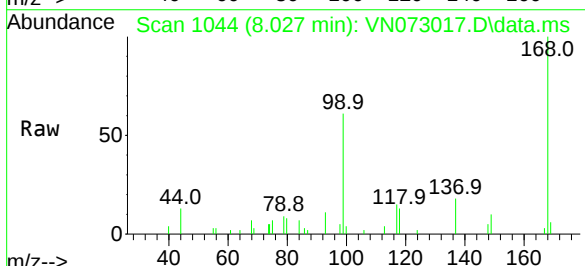
RT: 8.027 min Scan# 1044

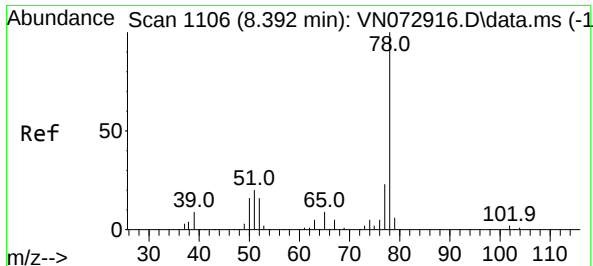
Delta R.T. -0.106 min

Lab File: VN073017.D

Acq: 22 Jun 2022 10:33

Tgt Ion:	117	Resp:	2728
Ion	Ratio	Lower	Upper
117	100		
119	0.0	75.8	113.8#
121	0.0	24.6	37.0#

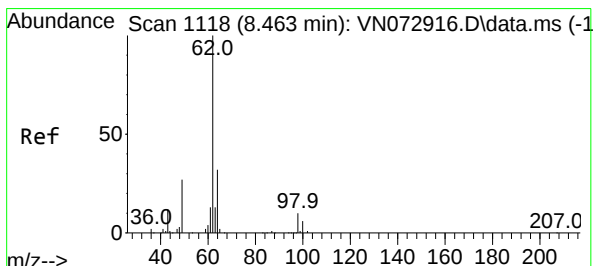
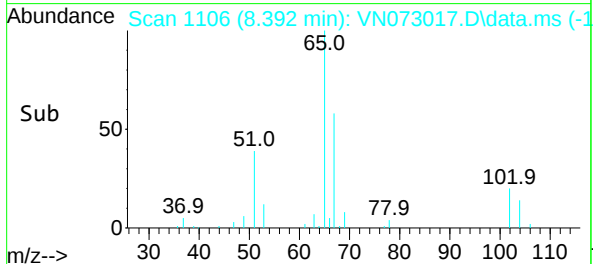
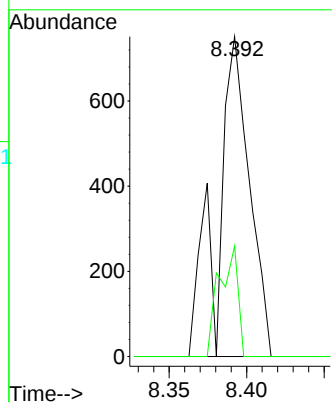
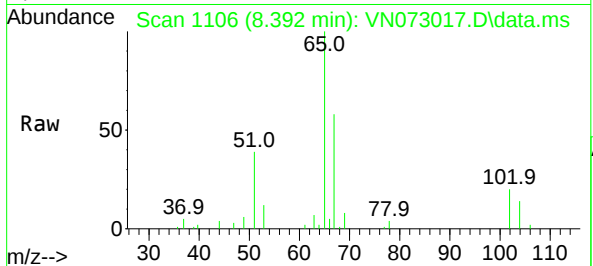




#40
Benzene
Concen: 0.539 ug/l
RT: 8.392 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

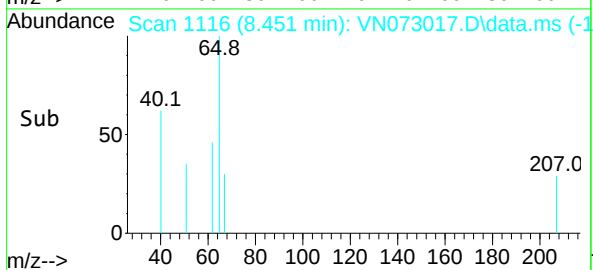
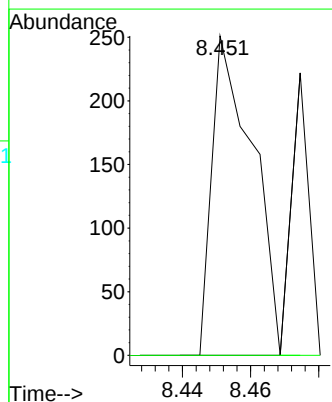
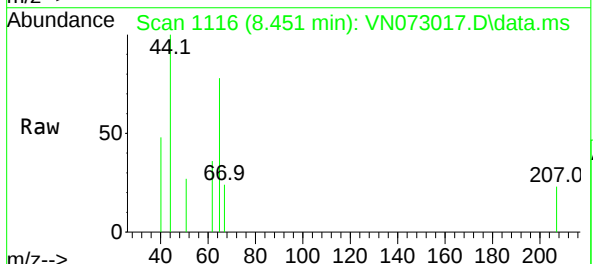
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

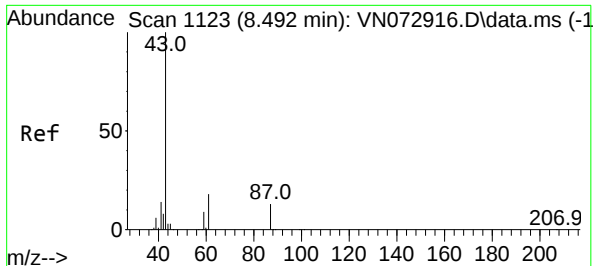
Tgt Ion: 78 Resp: 1075
Ion Ratio Lower Upper
78 100
77 34.5 19.4 29.0#



#42
1,2-Dichloroethane
Concen: 0.294 ug/l
RT: 8.451 min Scan# 1116
Delta R.T. -0.012 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 62 Resp: 208
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.4

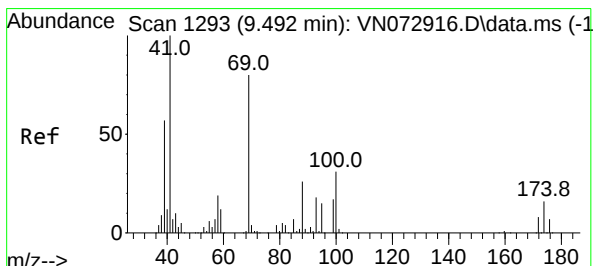
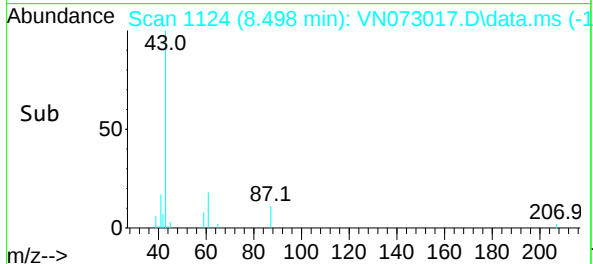
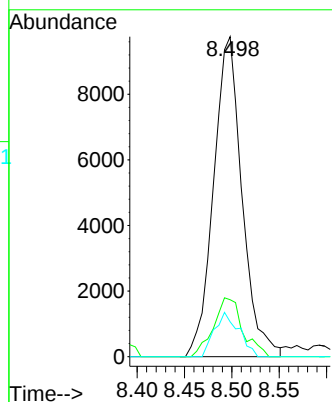
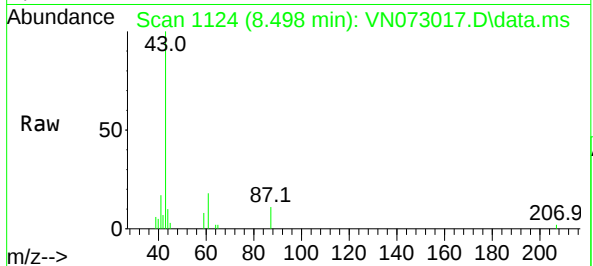




#43
Isopropyl Acetate
Concen: 14.046 ug/l
RT: 8.498 min Scan# 1123
Delta R.T. 0.006 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

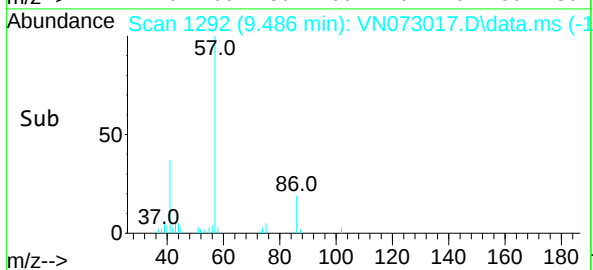
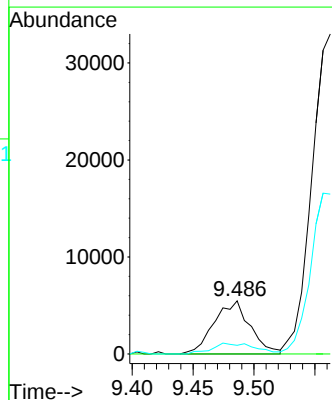
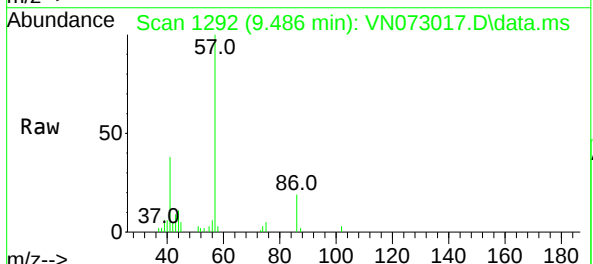
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

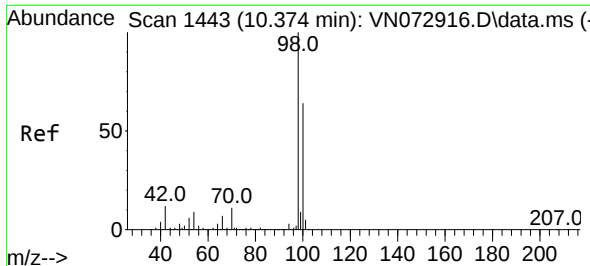
Tgt Ion: 43 Resp: 20382
Ion Ratio Lower Upper
43 100
61 18.9 21.9 32.9#
87 11.9 12.0 18.0#



#48
Methyl methacrylate
Concen: 17.004 ug/l
RT: 9.486 min Scan# 1292
Delta R.T. -0.006 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 41 Resp: 11266
Ion Ratio Lower Upper
41 100
69 0.0 74.7 112.1#
39 23.7 45.6 68.4#

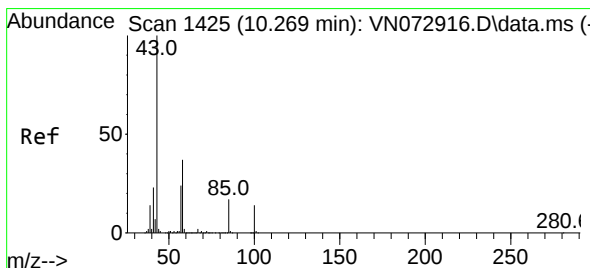
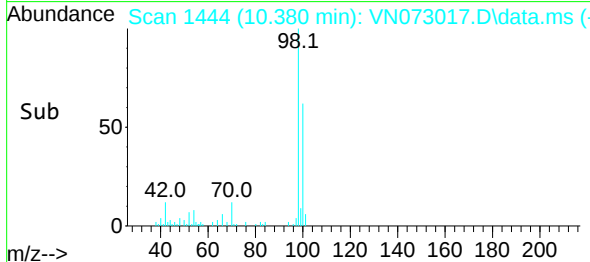
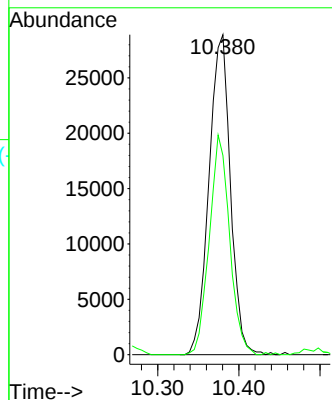
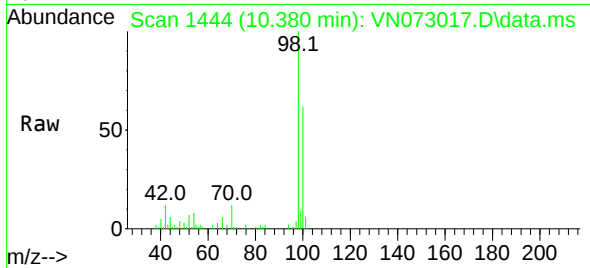




#50
Toluene-d8
Concen: 30.342 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. 0.006 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

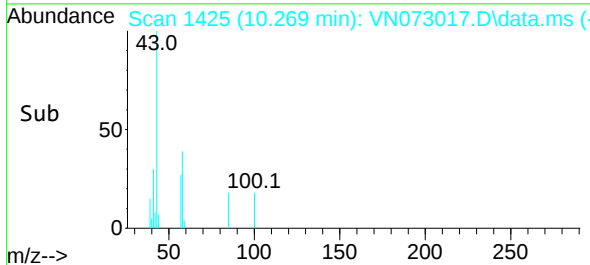
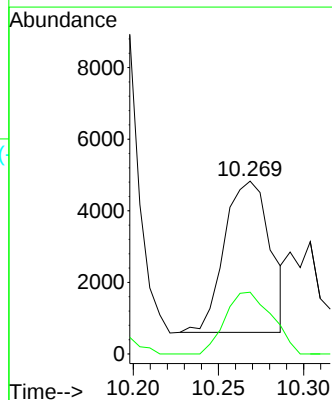
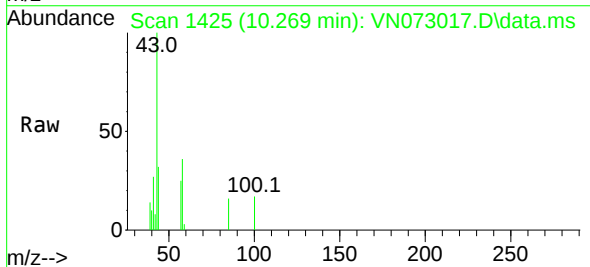
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

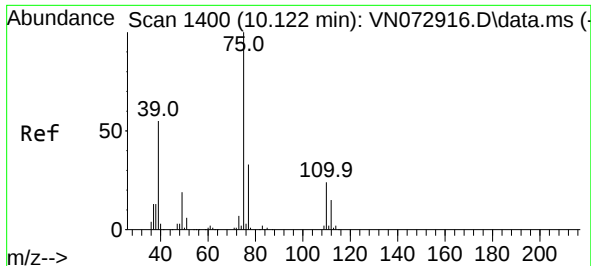
Tgt Ion: 98 Resp: 52957
Ion Ratio Lower Upper
98 100
100 65.0 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 8.382 ug/l
RT: 10.269 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 43 Resp: 7932
Ion Ratio Lower Upper
43 100
58 41.5 34.1 51.1

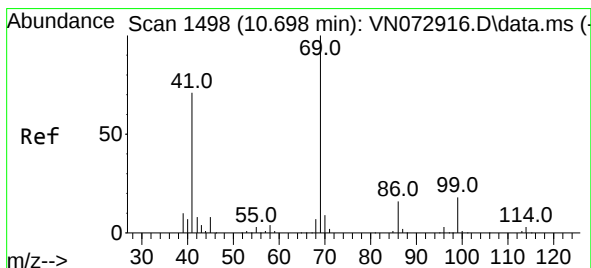
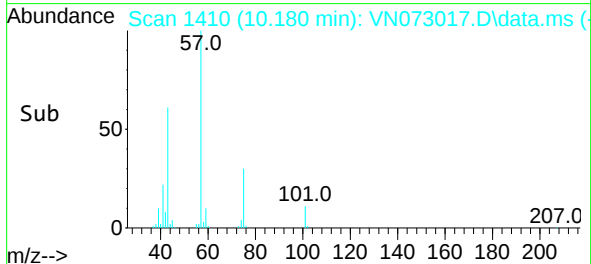
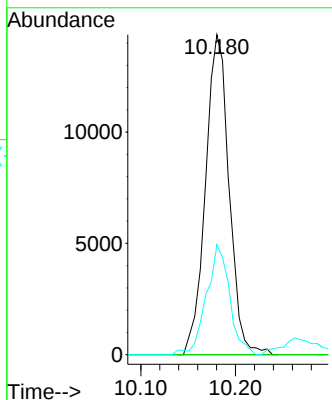
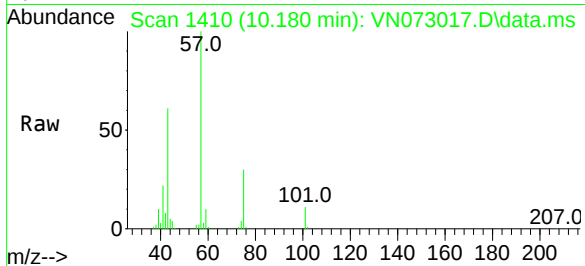




#54
cis-1,3-Dichloropropene
Concen: 30.871 ug/l
RT: 10.180 min Scan# 14
Delta R.T. 0.059 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

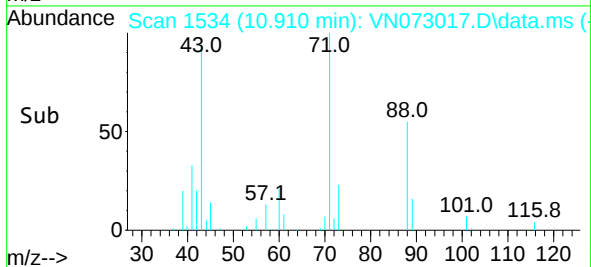
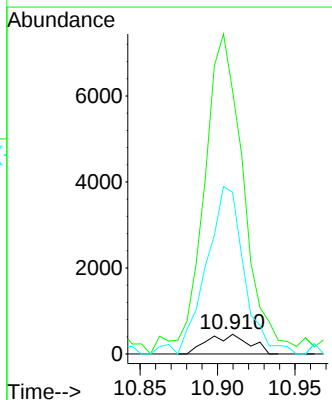
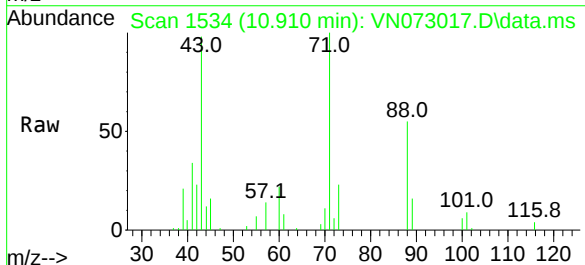
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

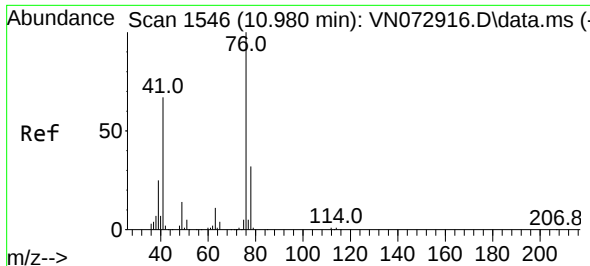
Tgt Ion: 75 Resp: 24846
Ion Ratio Lower Upper
75 100
77 0.0 25.2 37.8#
39 32.9 35.7 53.5#



#56
Ethyl methacrylate
Concen: 0.984 ug/l
RT: 10.910 min Scan# 1534
Delta R.T. 0.212 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 69 Resp: 848
Ion Ratio Lower Upper
69 100
41 1564.5 47.8 71.6#
39 784.9 27.3 40.9#





#57

1,3-Dichloropropane

Concen: 11.202 ug/l

RT: 11.033 min Scan# 1

Delta R.T. 0.053 min

Lab File: VN073017.D

Acq: 22 Jun 2022 10:33

Instrument :

MSVOA_N

ClientSampleId :

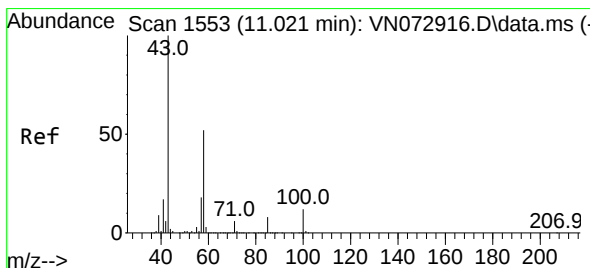
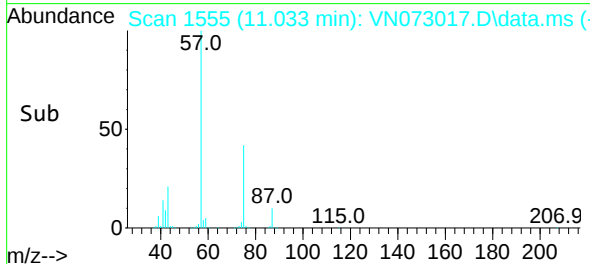
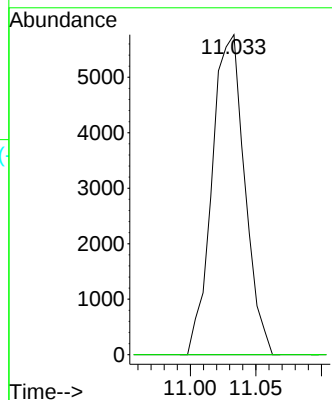
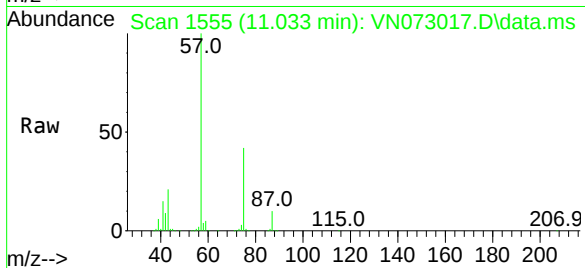
WC-14A-1A-10

Tgt Ion: 76 Resp: 9993

Ion Ratio Lower Upper

76 100

78 0.0 26.2 39.2#



#59

2-Hexanone

Concen: 216.668 ug/l

RT: 11.027 min Scan# 1554

Delta R.T. 0.006 min

Lab File: VN073017.D

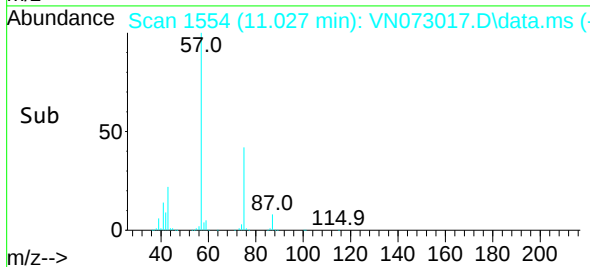
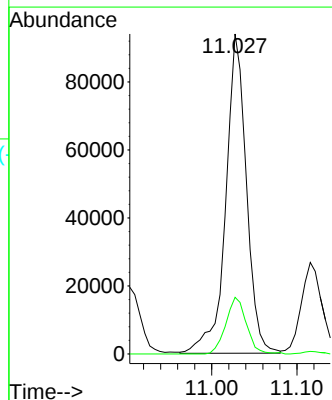
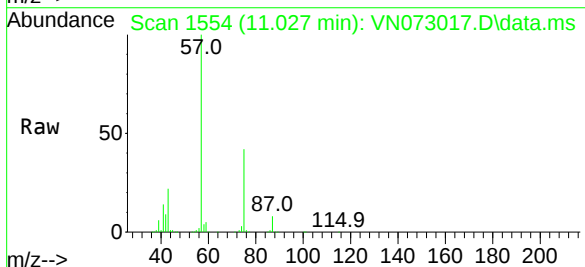
Acq: 22 Jun 2022 10:33

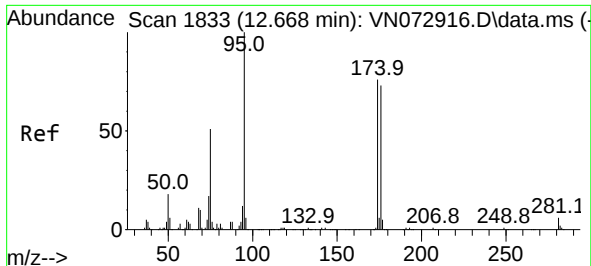
Tgt Ion: 43 Resp: 158579

Ion Ratio Lower Upper

43 100

58 17.7 29.7 89.1#

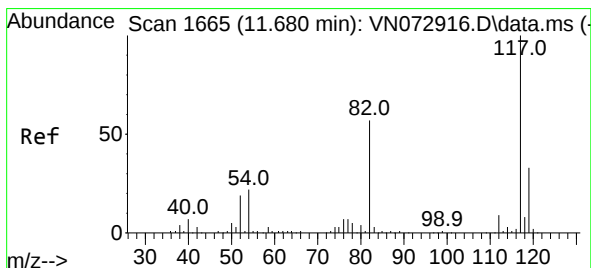
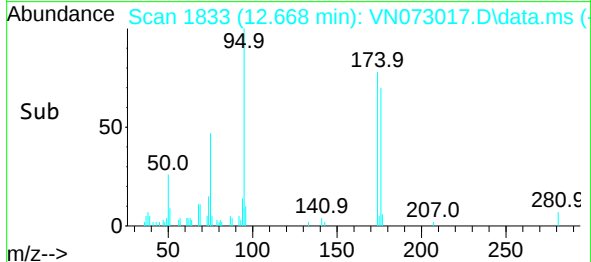
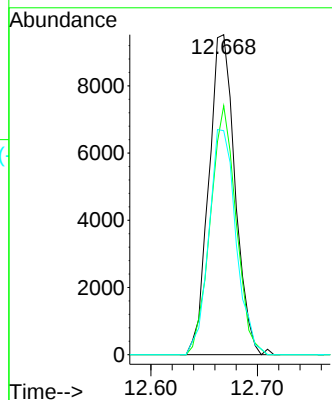
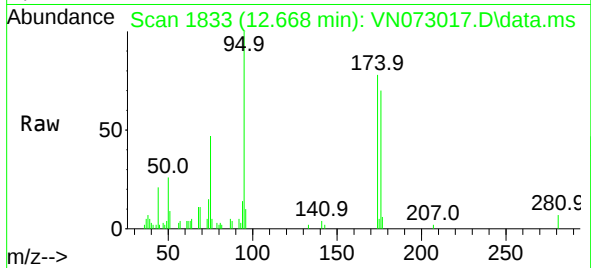




#62
4-Bromofluorobenzene
Concen: 25.912 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.000 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

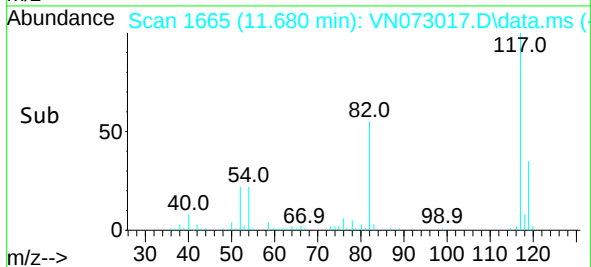
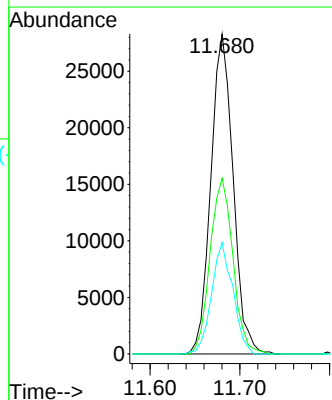
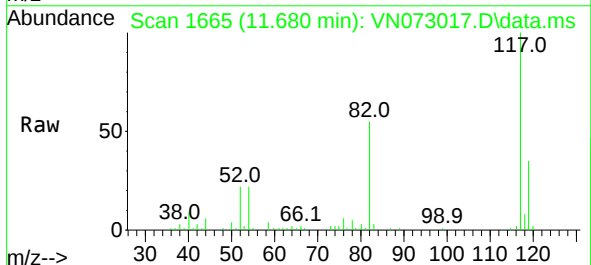
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

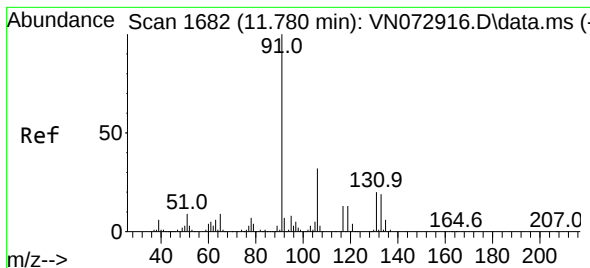
Tgt Ion:	95	Resp:	16262
Ion	Ratio	Lower	Upper
95	100		
174	76.0	0.0	167.6
176	72.8	0.0	163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.680 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion:	117	Resp:	48730
Ion	Ratio	Lower	Upper
117	100		
82	54.9	44.2	66.2
119	34.8	25.4	38.0





#67

Ethyl Benzene

Concen: 0.476 ug/l

RT: 11.780 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN073017.D

Acq: 22 Jun 2022 10:33

Instrument :

MSVOA_N

ClientSampleId :

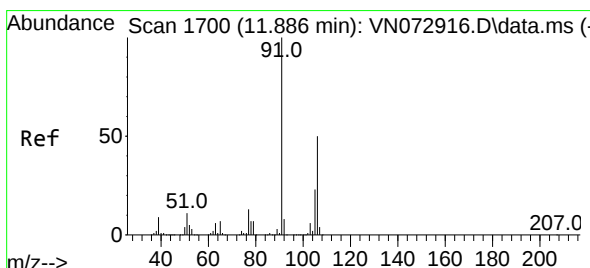
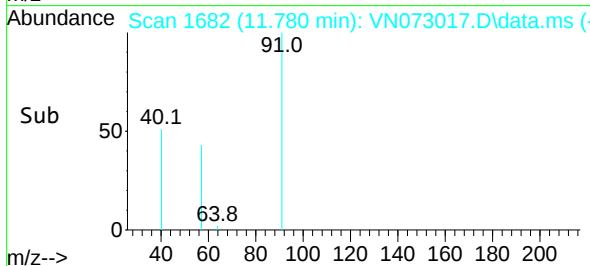
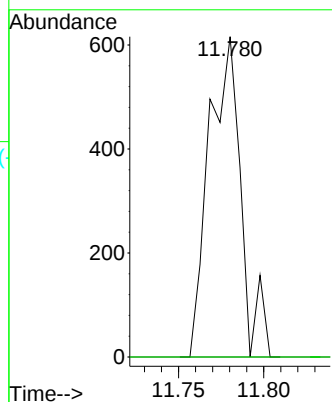
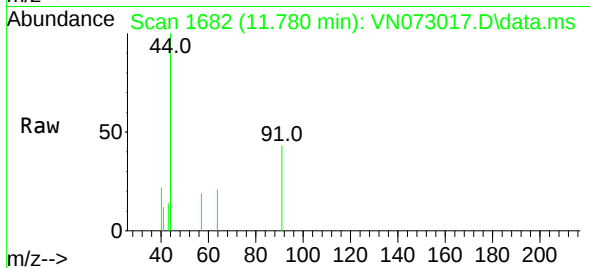
WC-14A-1A-10

Tgt Ion: 91 Resp: 798

Ion Ratio Lower Upper

91 100

106 0.0 24.9 37.3#



#68

m/p-Xylenes

Concen: 1.076 ug/l

RT: 11.886 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VN073017.D

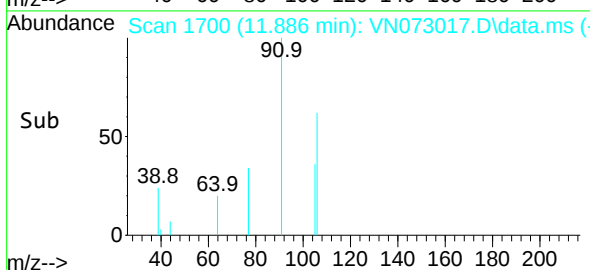
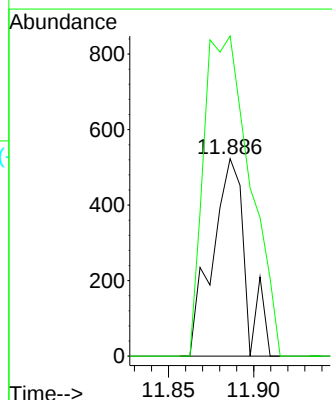
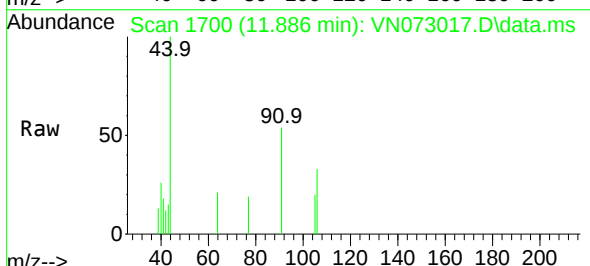
Acq: 22 Jun 2022 10:33

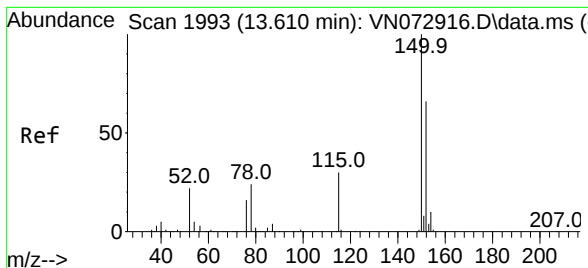
Tgt Ion: 106 Resp: 707

Ion Ratio Lower Upper

106 100

91 226.6 158.9 238.3

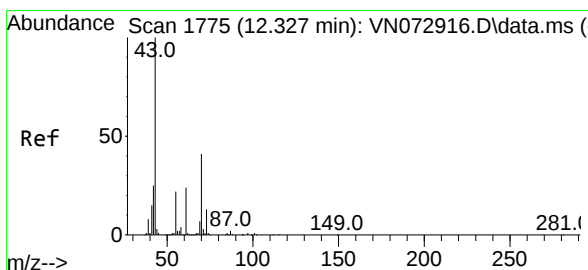
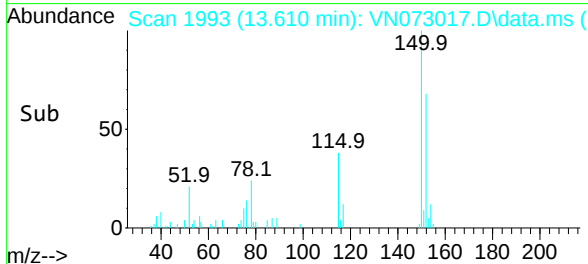
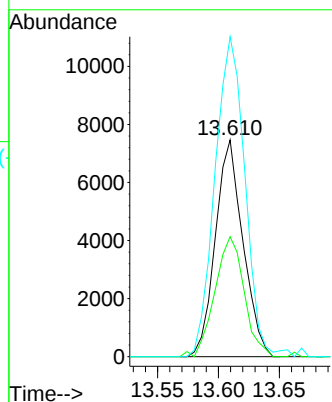
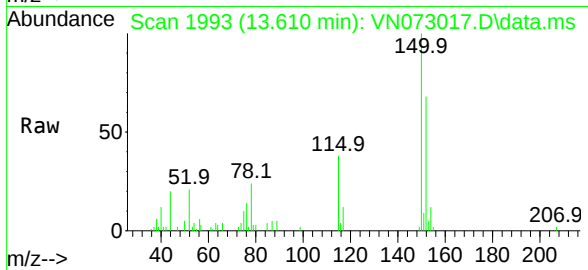




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.610 min Scan# 1993
Delta R.T. -0.000 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

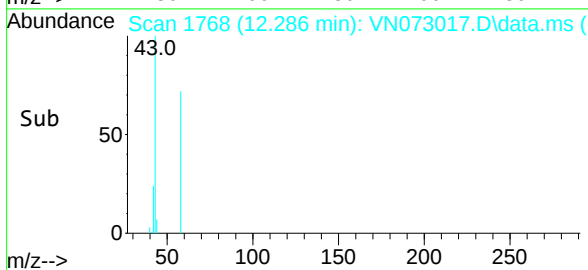
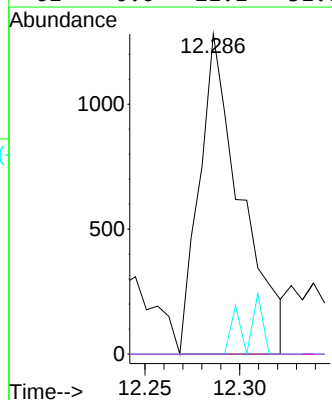
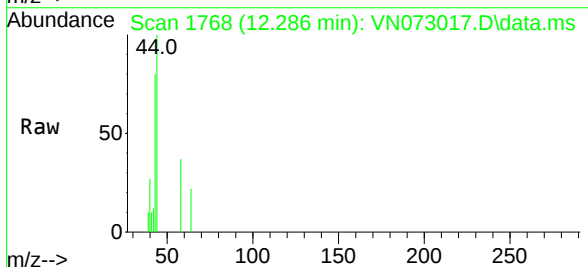
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

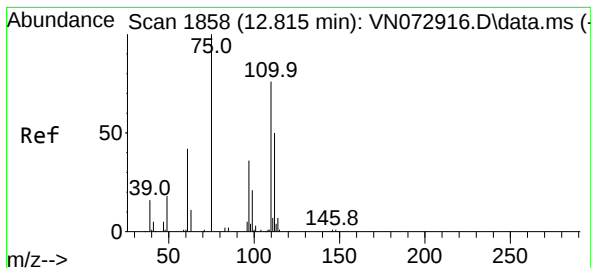
Tgt Ion:152 Resp: 11759
Ion Ratio Lower Upper
152 100
115 58.5 28.9 86.7
150 160.3 0.0 356.2



#74
N-ethyl acetate
Concen: 4.145 ug/l
RT: 12.286 min Scan# 1768
Delta R.T. -0.041 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 43 Resp: 1957
Ion Ratio Lower Upper
43 100
70 0.0 39.0 58.4#
55 3.5 21.1 31.7#
61 0.0 21.1 31.7#





#76

1,2,3-Trichloropropane

Concen: 27.984 ug/l

RT: 12.668 min Scan# 1833

Delta R.T. -0.147 min

Lab File: VN073017.D

Acq: 22 Jun 2022 10:33

Instrument :

MSVOA_N

ClientSampleId :

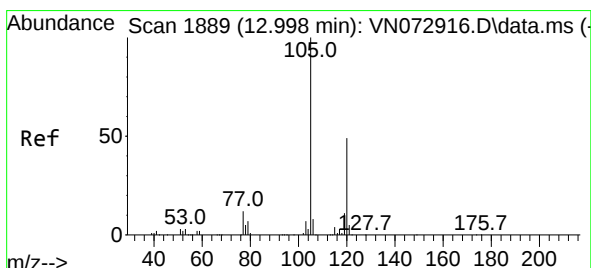
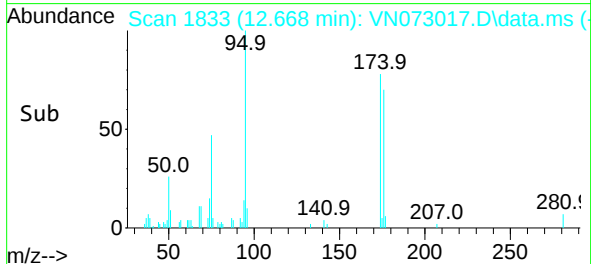
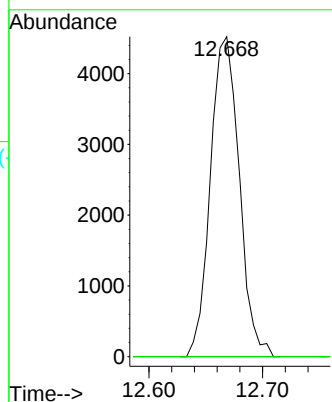
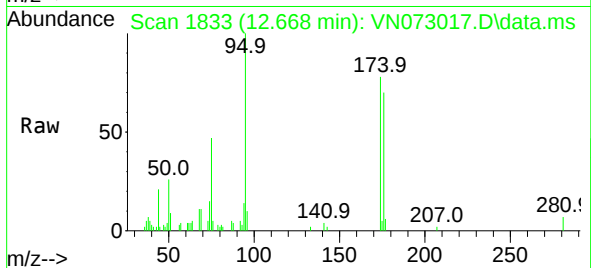
WC-14A-1A-10

Tgt Ion: 75 Resp: 7978

Ion Ratio Lower Upper

75 100

77 0.0 98.5 295.5#



#80

1,3,5-Trimethylbenzene

Concen: 0.270 ug/l

RT: 12.998 min Scan# 1889

Delta R.T. -0.000 min

Lab File: VN073017.D

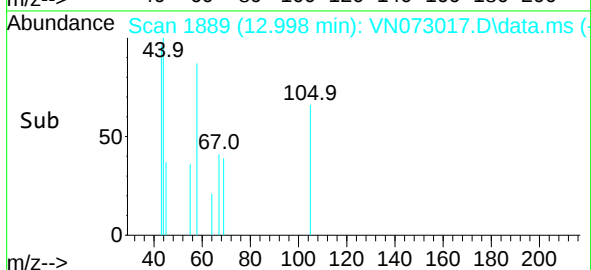
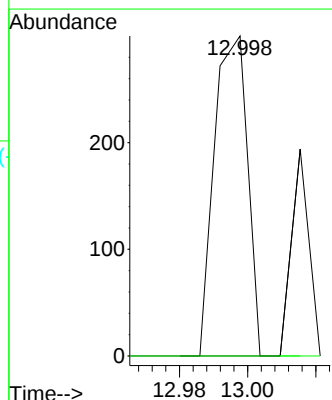
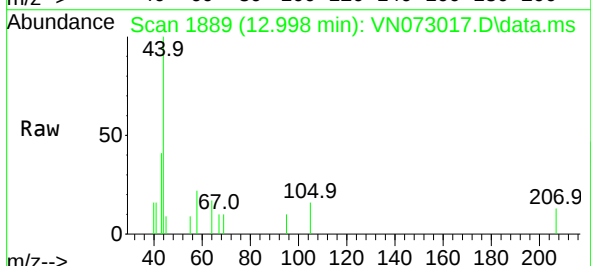
Acq: 22 Jun 2022 10:33

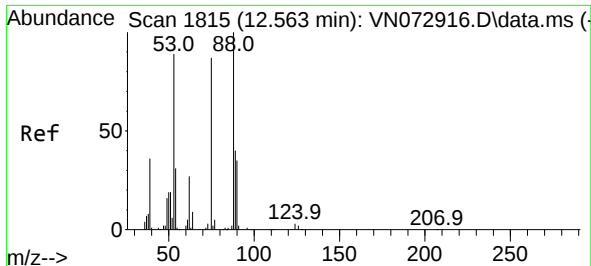
Tgt Ion: 105 Resp: 202

Ion Ratio Lower Upper

105 100

120 0.0 24.9 74.7#

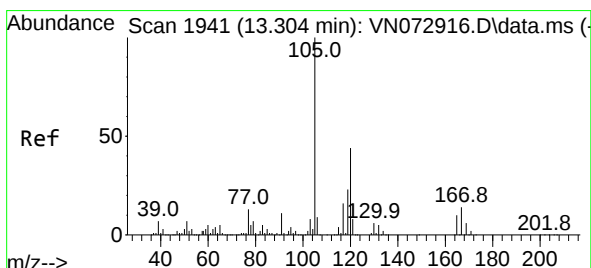
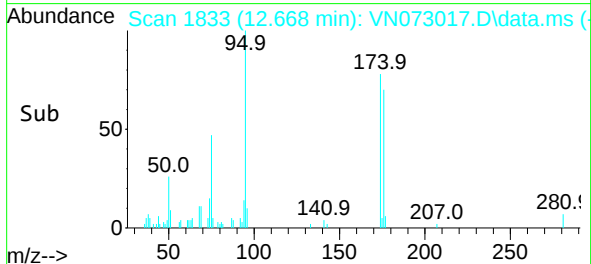
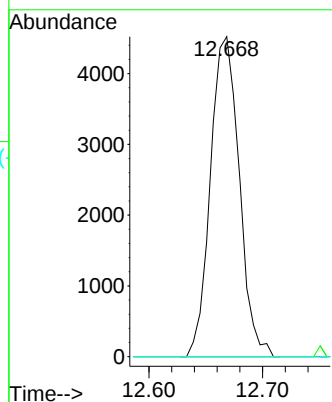
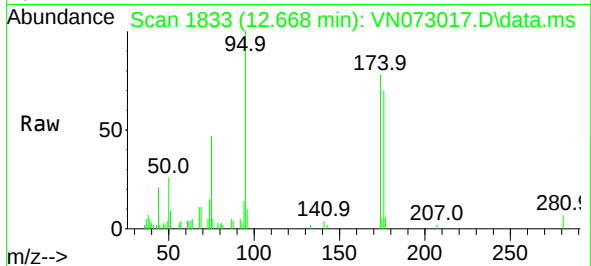




#81
trans-1,4-Dichloro-2-butene
Concen: 75.573 ug/l
RT: 12.668 min Scan# 1815
Delta R.T. 0.106 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

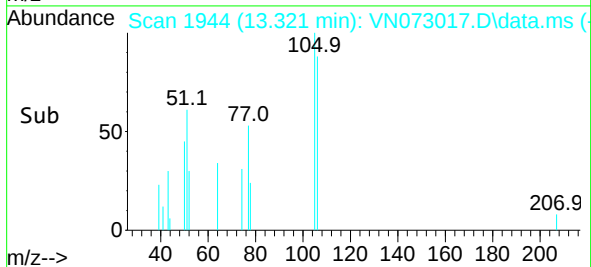
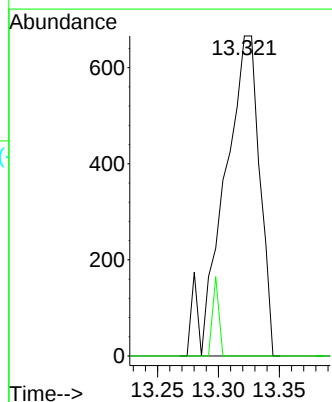
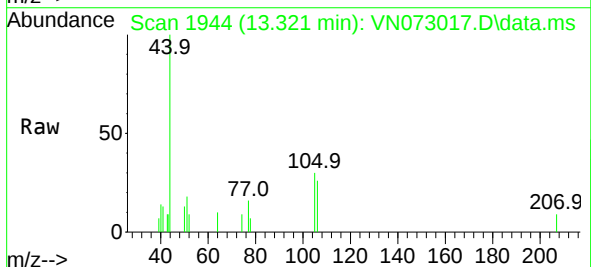
Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-10

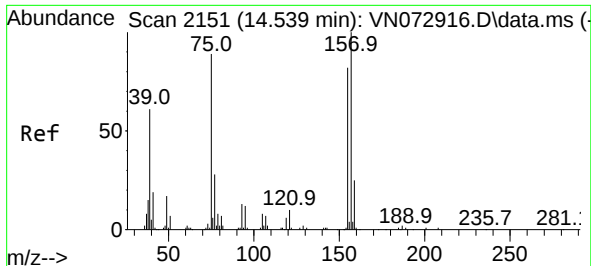
Tgt Ion: 75 Resp: 7978
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.0 37.2 55.8#



#84
1,2,4-Trimethylbenzene
Concen: 1.821 ug/l
RT: 13.321 min Scan# 1944
Delta R.T. 0.018 min
Lab File: VN073017.D
Acq: 22 Jun 2022 10:33

Tgt Ion: 105 Resp: 1355
Ion Ratio Lower Upper
105 100
120 0.0 23.3 69.8#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.571 ug/l

RT: 14.709 min Scan# 2151

Delta R.T. 0.170 min

Lab File: VN073017.D

Acq: 22 Jun 2022 10:33

Instrument :

MSVOA_N

ClientSampleId :

WC-14A-1A-10

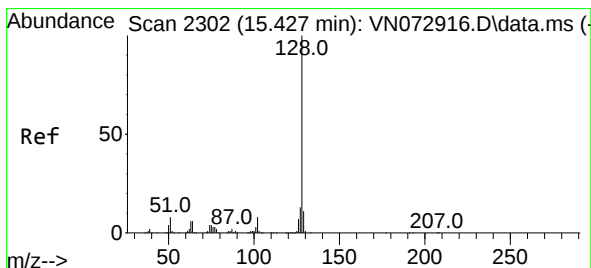
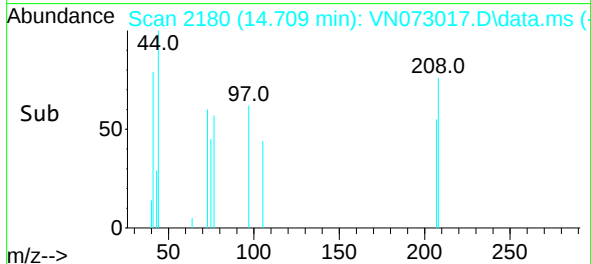
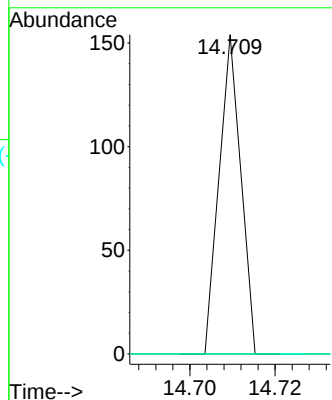
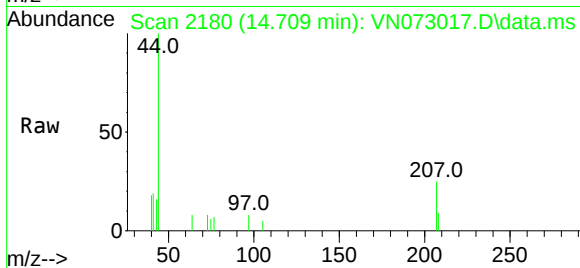
Tgt Ion: 75 Resp: 54

Ion Ratio Lower Upper

75 100

155 0.0 44.9 134.5#

157 0.0 59.0 176.8#



#95

Naphthalene

Concen: 1.607 ug/l

RT: 15.433 min Scan# 2303

Delta R.T. 0.006 min

Lab File: VN073017.D

Acq: 22 Jun 2022 10:33

Tgt Ion: 128 Resp: 1460

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

129 0.0 8.6 13.0#

