

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062322\
 Data File : VN073060.D
 Acq On : 23 Jun 2022 19:55
 Operator : JC\MD
 Sample : N3431-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14B-2-2-GR

Quant Time: Jun 24 01:21:13 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	327087	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	536644	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	487743	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	247206	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	194847	44.062	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	88.120%
35) Dibromofluoromethane	7.951	113	169410	51.074	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.140%
50) Toluene-d8	10.375	98	556724	45.107	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	90.220%
62) 4-Bromofluorobenzene	12.669	95	251343	56.632	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	113.260%

Target Compounds					Qvalue	
3) Chloromethane	2.263	50	727	0.784	ug/l #	43
6) Chloroethane	3.028	64	569	0.326	ug/l #	42
11) Tert butyl alcohol	5.304	59	757	0.663	ug/l #	72
13) Acrolein	3.987	56	137	0.305	ug/l #	1
16) Acetone	4.222	43	91858	37.789	ug/l	91
17) Carbon Disulfide	4.469	76	3265	0.407	ug/l #	75
18) Methyl Acetate	4.798	43	9599	1.483	ug/l #	70
20) Methylene Chloride	5.016	84	54273	14.221	ug/l	93
25) 2-Butanone	7.263	43	27136	7.035	ug/l	89
26) 2,2-Dichloropropane	7.234	77	1886	Below Cal	#	53
29) Tetrahydrofuran	7.634	42	2061	0.809	ug/l #	63
31) Cyclohexane	8.016	56	22726	3.799	ug/l #	84
36) 1,1-Dichloropropene	8.016	75	26341	5.869	ug/l #	49
37) Ethyl Acetate	7.340	43	52677	7.338	ug/l	96
38) Carbon Tetrachloride	8.016	117	33618	7.121	ug/l #	16
39) Methylcyclohexane	9.392	83	8343	1.542	ug/l #	91
40) Benzene	8.392	78	22670	1.607	ug/l	93
41) Methacrylonitrile	7.634	41	1274	0.374	ug/l #	29
43) Isopropyl Acetate	8.492	43	207236	20.194	ug/l #	87
45) 1,2-Dichloropropane	9.563	63	3238	0.898	ug/l #	44
48) Methyl methacrylate	9.486	41	15510	3.310	ug/l #	33
49) 1,4-Dioxane	9.486	88	54	0.512	ug/l #	1
51) 4-Methyl-2-Pentanone	10.269	43	12379	1.850	ug/l	92
52) Toluene	10.439	92	10202	1.178	ug/l	95
53) t-1,3-Dichloropropene	10.551	75	1432	0.275	ug/l #	1
54) cis-1,3-Dichloropropene	10.181	75	78730	13.833	ug/l #	66
55) 1,1,2-Trichloroethane	10.816	97	2102	0.553	ug/l #	26
56) Ethyl methacrylate	10.710	69	2117	0.347	ug/l #	1
57) 1,3-Dichloropropane	11.028	76	16949	2.687	ug/l #	42
59) 2-Hexanone	11.028	43	249788	48.261	ug/l #	46
67) Ethyl Benzene	11.786	91	3963	0.236	ug/l #	85
68) m/p-Xylenes	11.886	106	7516	1.143	ug/l	97
69) o-Xylene	12.216	106	3897	0.593	ug/l	78
73) Isopropylbenzene	12.516	105	43510	2.275	ug/l	99
74) N-amyl acetate	12.286	43	4430	0.446	ug/l #	42
76) 1,2,3-Trichloropropane	12.669	75	129219	21.560	ug/l #	1

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

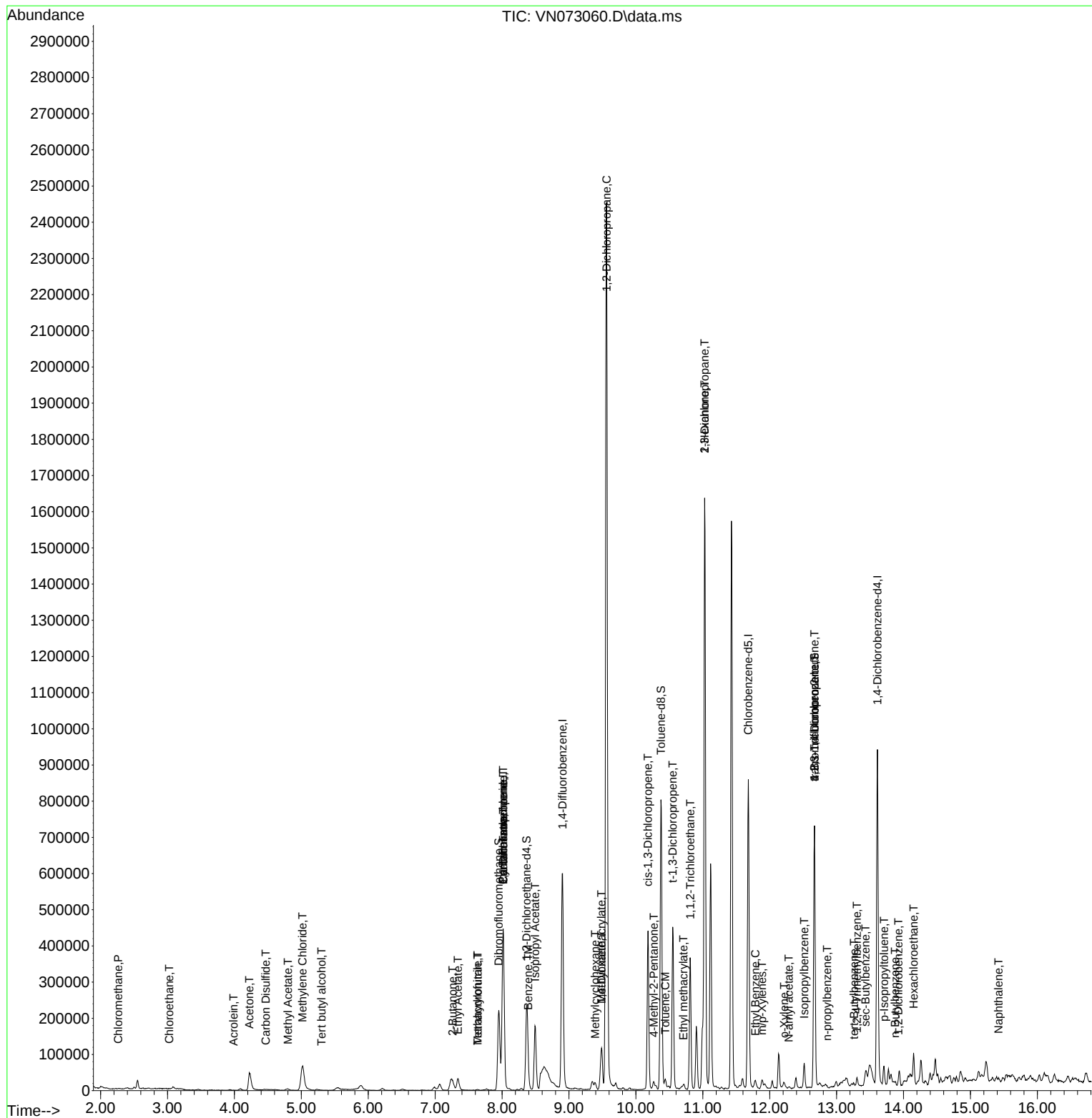
78) n-propylbenzene	12.857	91	4296	0.204	ug/l	79
81) trans-1,4-Dichloro-2-b...	12.669	75	129219	58.225	ug/l #	11
83) tert-Butylbenzene	13.263	119	5483	0.381	ug/l	76
84) 1,2,4-Trimethylbenzene	13.304	105	14544	0.930	ug/l	89
85) sec-Butylbenzene	13.433	105	25042	1.305	ug/l	83
86) p-Isopropyltoluene	13.710	119	12512	0.805	ug/l	97
89) n-Butylbenzene	13.874	91	5235	0.413	ug/l #	67
90) Hexachloroethane	14.151	117	4190	1.430	ug/l #	9
91) 1,2-Dichlorobenzene	13.921	146	2728	0.320	ug/l #	78
92) 1,2-Dibromo-3-Chloropr...	14.580	75	77	Below Cal		62
95) Naphthalene	15.421	128	4838	0.253	ug/l #	83

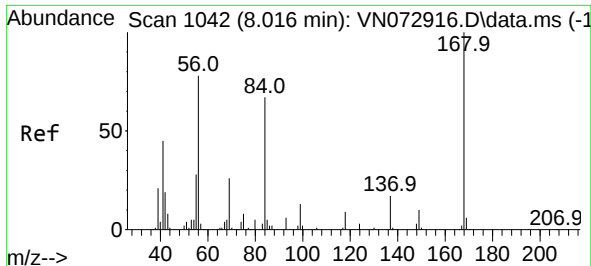
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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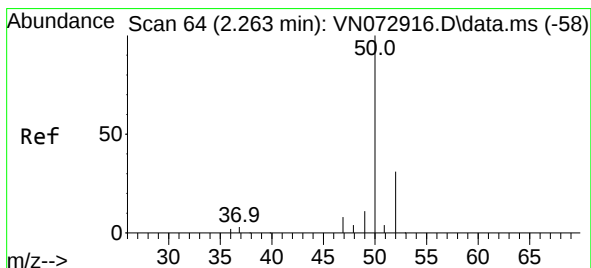
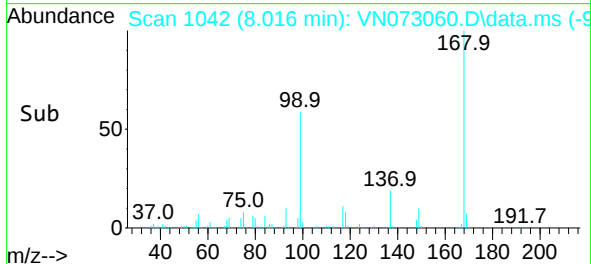
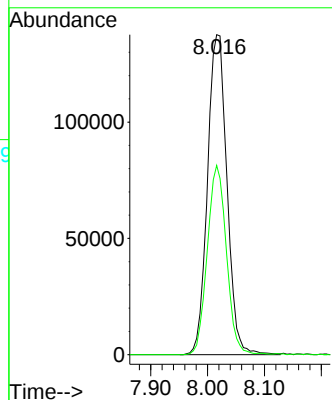
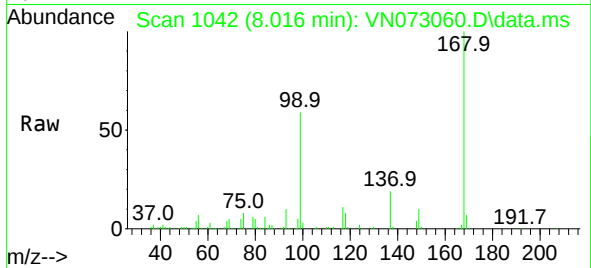




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

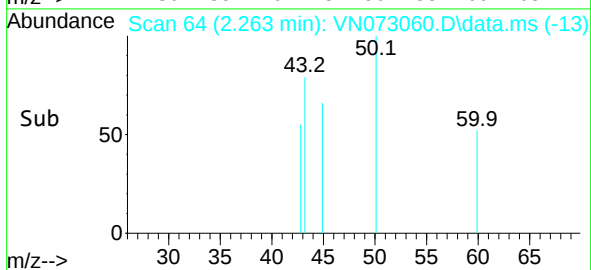
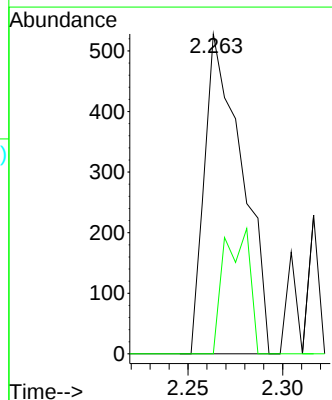
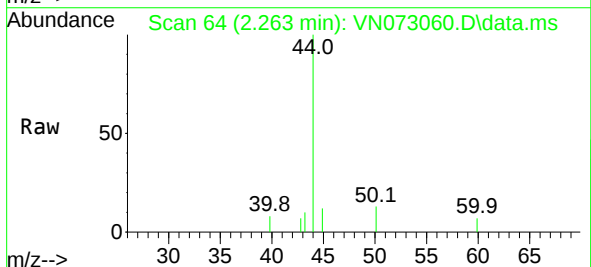
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

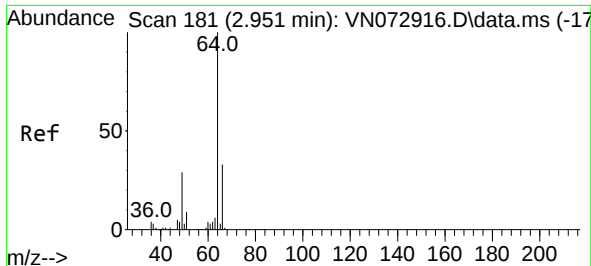
Tgt Ion:168 Resp: 327087
Ion Ratio Lower Upper
168 100
99 59.2 42.3 63.5



#3
Chloromethane
Concen: 0.784 ug/l
RT: 2.263 min Scan# 64
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 50 Resp: 727
Ion Ratio Lower Upper
50 100
52 0.0 25.7 38.5#

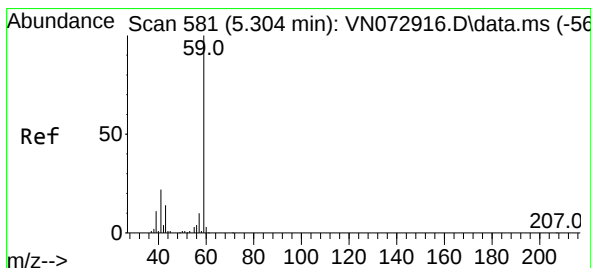
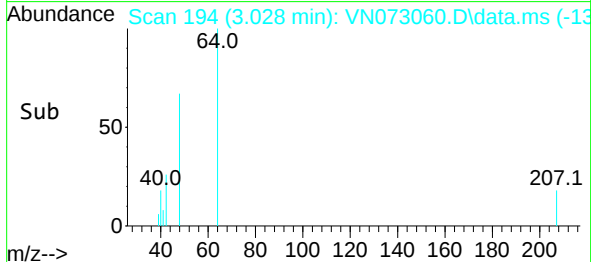
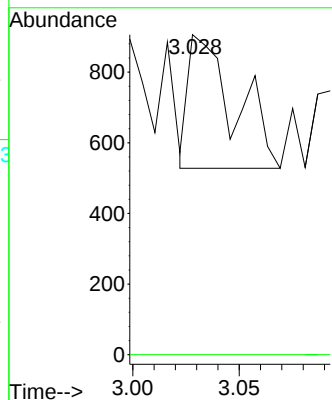
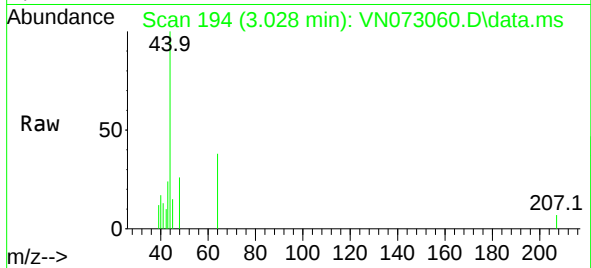




#6
Chloroethane
Concen: 0.326 ug/l
RT: 3.028 min Scan# 194
Delta R.T. 0.077 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

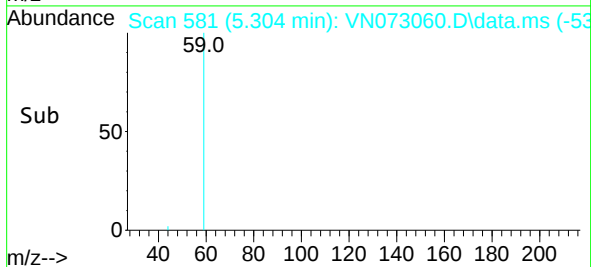
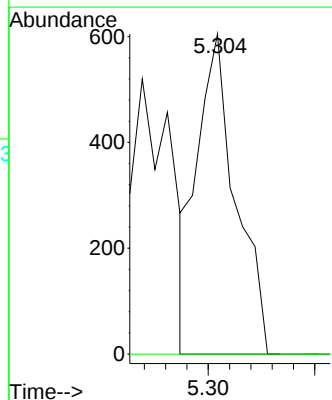
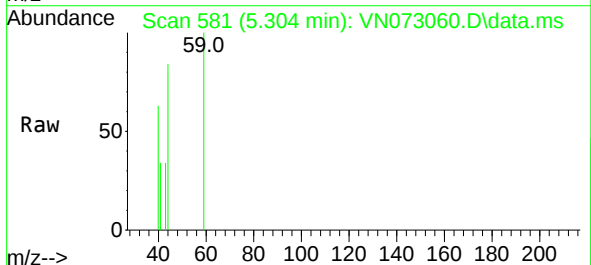
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

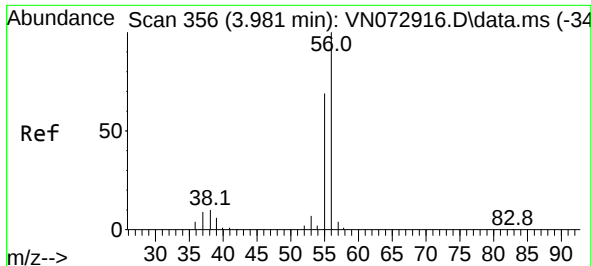
Tgt Ion: 64 Resp: 569
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#11
Tert butyl alcohol
Concen: 0.663 ug/l
RT: 5.304 min Scan# 581
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 59 Resp: 757
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

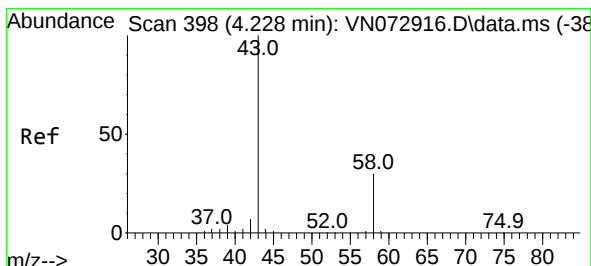
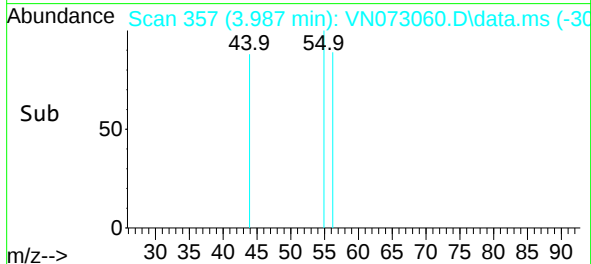
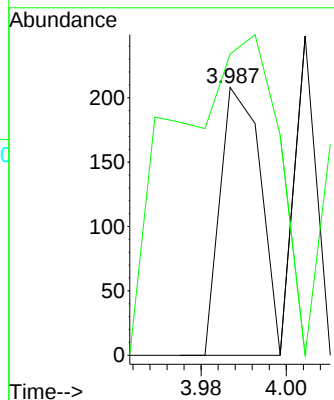
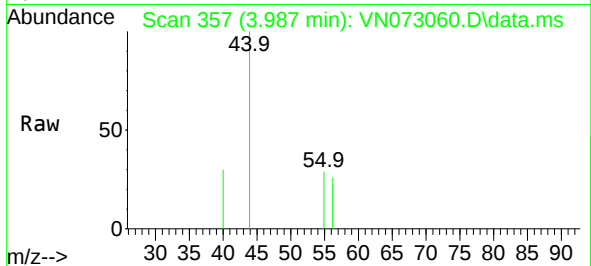




#13
Acrolein
Concen: 0.305 ug/l
RT: 3.987 min Scan# 313
Delta R.T. 0.006 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

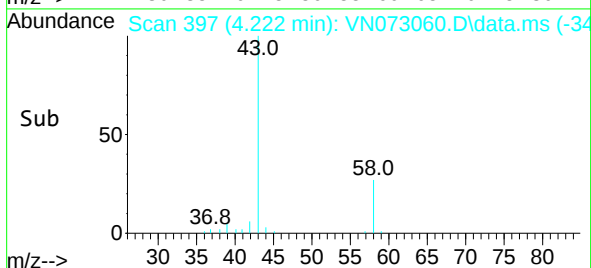
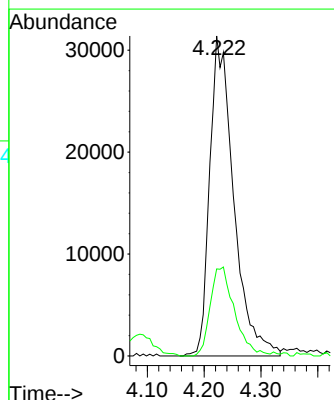
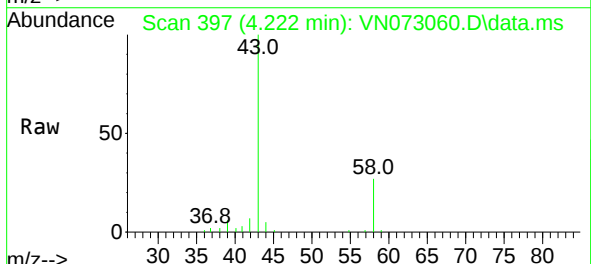
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

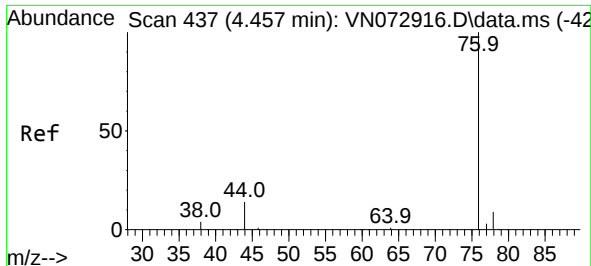
Tgt Ion: 56 Resp: 137
Ion Ratio Lower Upper
56 100
55 350.4 54.8 82.2#



#16
Acetone
Concen: 37.789 ug/l
RT: 4.222 min Scan# 397
Delta R.T. -0.006 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 43 Resp: 91858
Ion Ratio Lower Upper
43 100
58 27.2 26.0 39.0





#17

Carbon Disulfide

Concen: 0.407 ug/l

RT: 4.469 min Scan# 41

Delta R.T. 0.012 min

Lab File: VN073060.D

Acq: 23 Jun 2022 19:55

Instrument :

MSVOA_N

ClientSampleId :

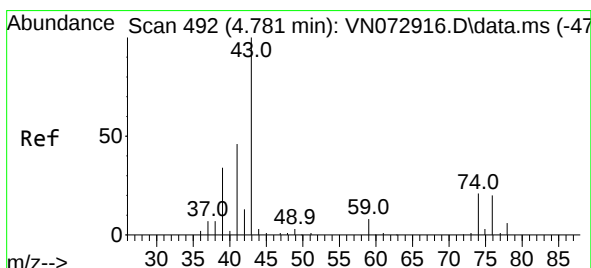
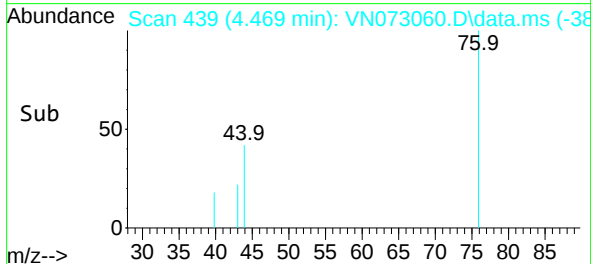
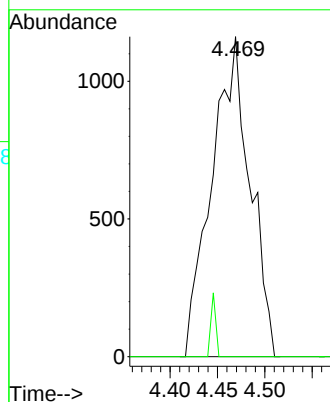
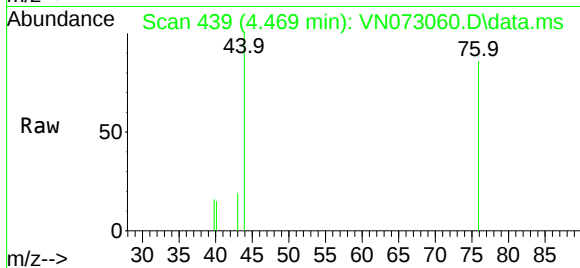
WC-14B-2-2-GR

Tgt Ion: 76 Resp: 3265

Ion Ratio Lower Upper

76 100

78 0.0 7.2 10.8#



#18

Methyl Acetate

Concen: 1.483 ug/l

RT: 4.798 min Scan# 495

Delta R.T. 0.018 min

Lab File: VN073060.D

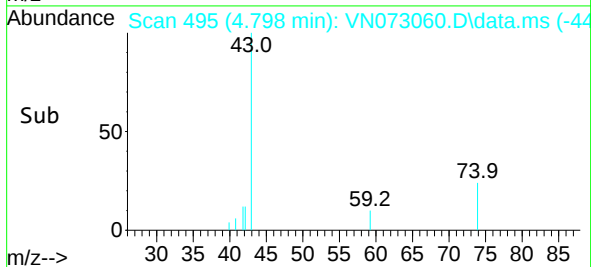
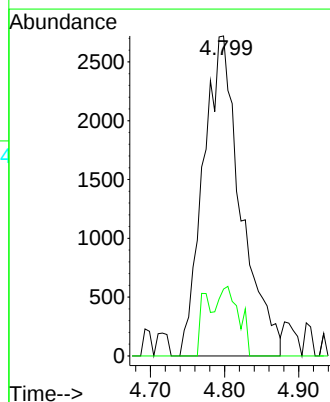
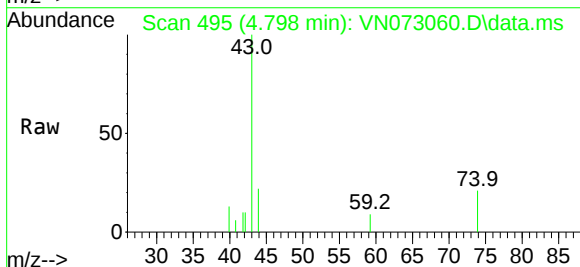
Acq: 23 Jun 2022 19:55

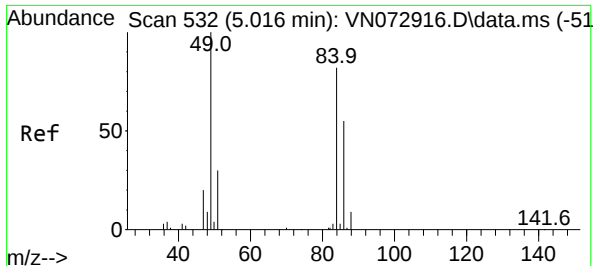
Tgt Ion: 43 Resp: 9599

Ion Ratio Lower Upper

43 100

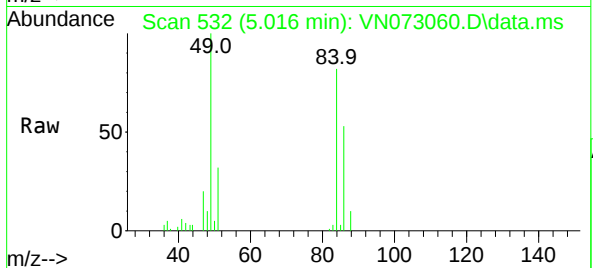
74 11.6 21.6 32.4#



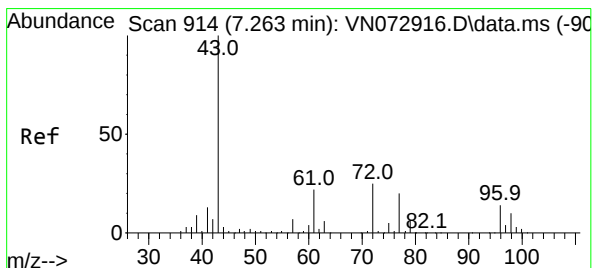
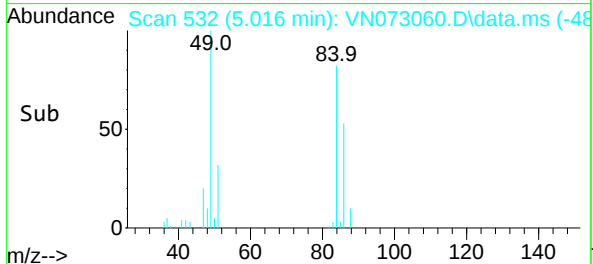
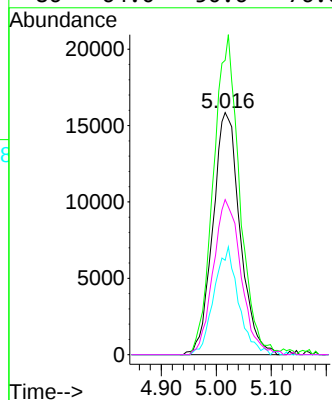


#20
Methylene Chloride
Concen: 14.221 ug/l
RT: 5.016 min Scan# 51
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

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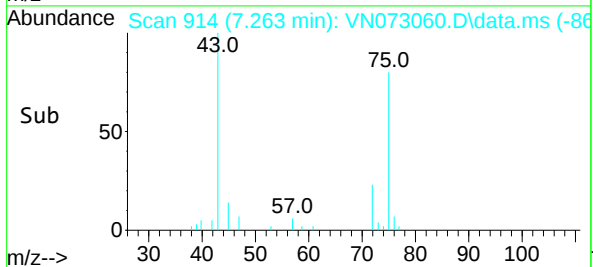
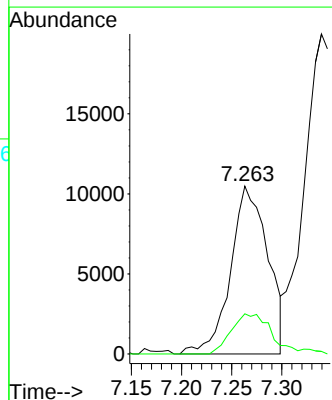
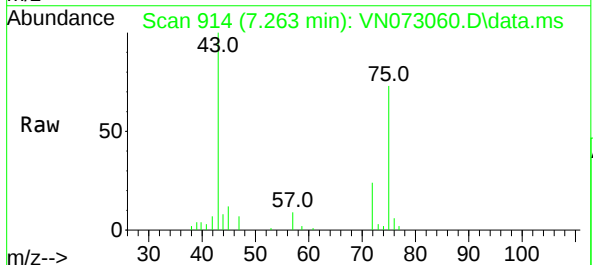


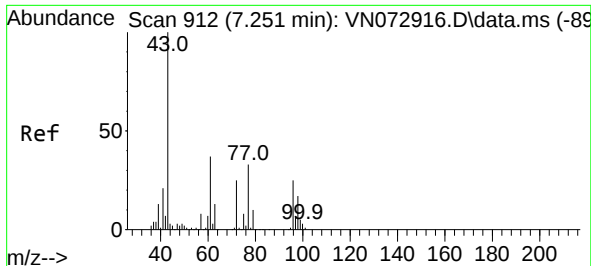
Tgt Ion:	84	Resp:	54273
Ion	Ratio	Lower	Upper
84	100		
49	121.6	88.3	132.5
51	39.0	28.2	42.2
86	64.0	50.6	76.0



#25
2-Butanone
Concen: 7.035 ug/l
RT: 7.263 min Scan# 914
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion:	43	Resp:	27136
Ion	Ratio	Lower	Upper
43	100		
72	23.9	23.7	35.5

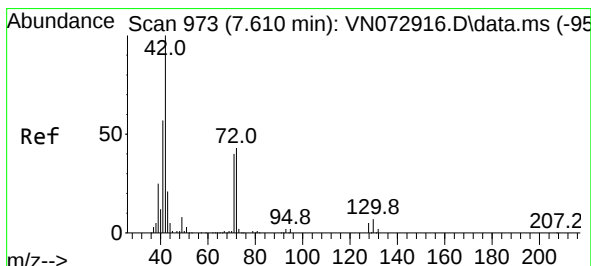
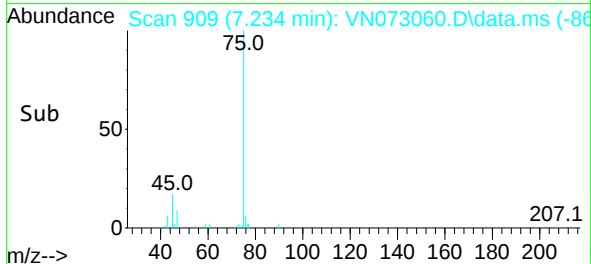
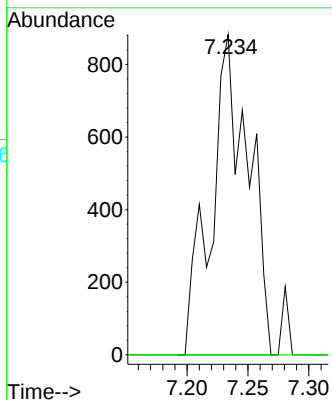
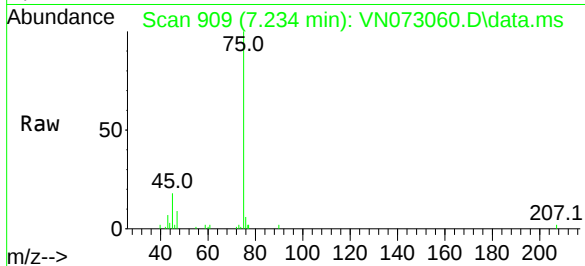




#26
2,2-Dichloropropane
Concen: Below Cal
RT: 7.234 min Scan# 909
Delta R.T. -0.017 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

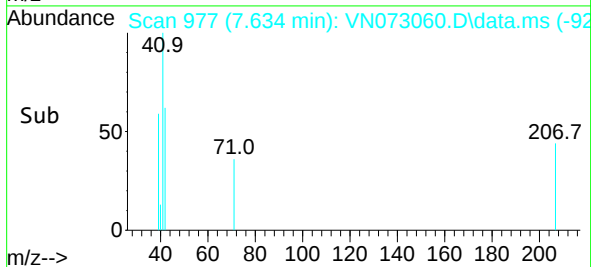
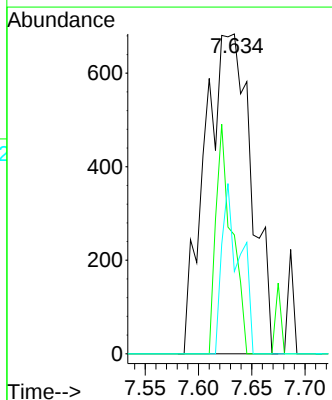
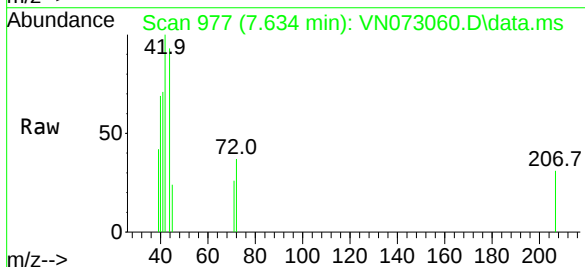
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

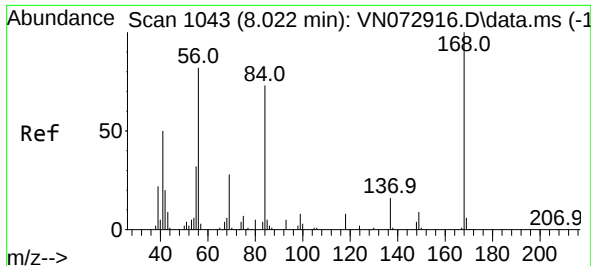
Tgt Ion: 77 Resp: 1886
Ion Ratio Lower Upper
77 100
97 0.0 11.4 34.2#



#29
Tetrahydrofuran
Concen: 0.809 ug/l
RT: 7.634 min Scan# 977
Delta R.T. 0.024 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

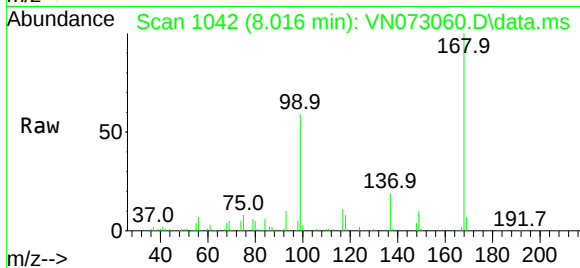
Tgt Ion: 42 Resp: 2061
Ion Ratio Lower Upper
42 100
72 24.9 39.7 59.5#
71 21.0 36.6 55.0#



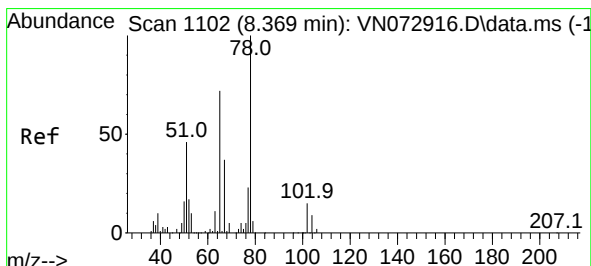
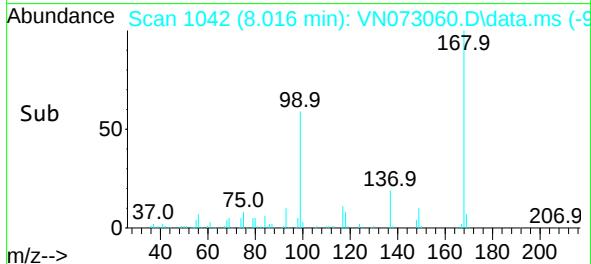
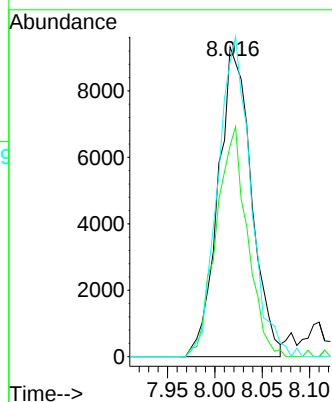


#31
Cyclohexane
Concen: 3.799 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.006 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

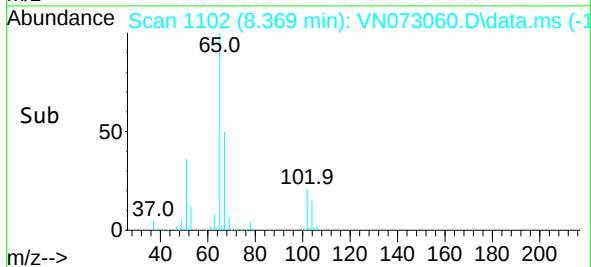
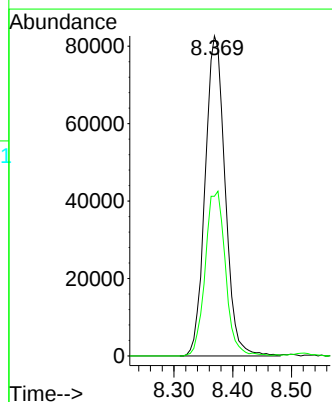
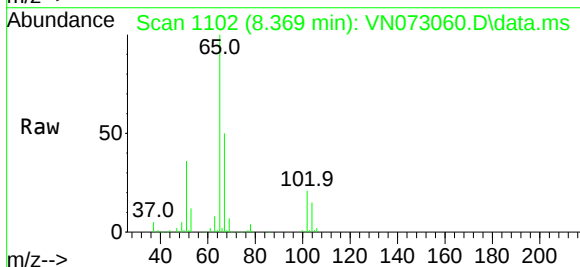


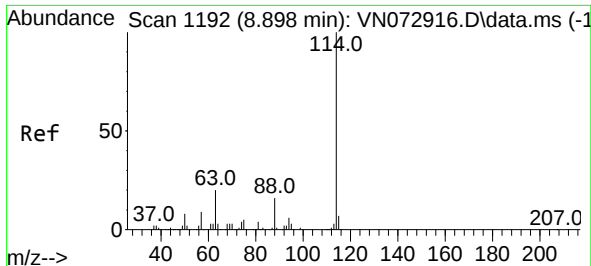
Tgt Ion: 56 Resp: 22726
Ion Ratio Lower Upper
56 100
69 68.0 27.8 41.8#
84 95.2 76.9 115.3



#33
1,2-Dichloroethane-d4
Concen: 44.062 ug/l
RT: 8.369 min Scan# 1102
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 65 Resp: 194847
Ion Ratio Lower Upper
65 100
67 52.2 0.0 104.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1192

Delta R.T. 0.006 min

Lab File: VN073060.D

Acq: 23 Jun 2022 19:55

Instrument :

MSVOA_N

ClientSampleId :

WC-14B-2-2-GR

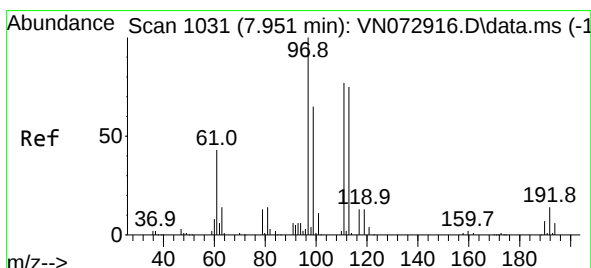
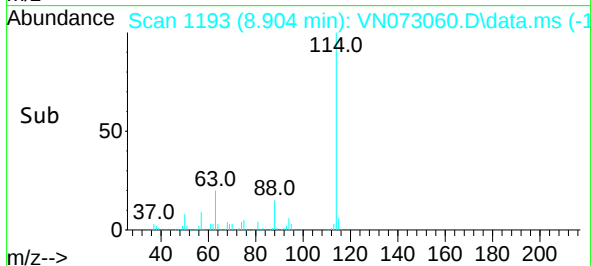
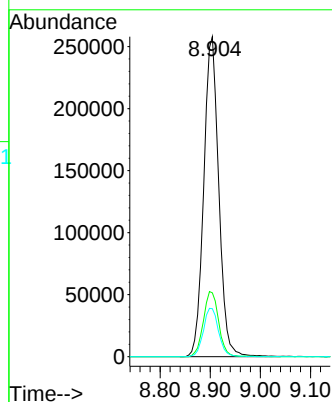
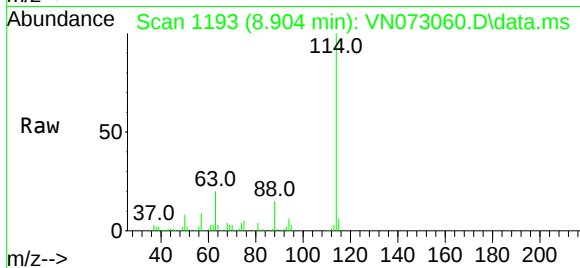
Tgt Ion:114 Resp: 536644

Ion Ratio Lower Upper

114 100

63 20.0 0.0 40.0

88 15.0 0.0 32.6



#35

Dibromofluoromethane

Concen: 51.074 ug/l

RT: 7.951 min Scan# 1031

Delta R.T. 0.000 min

Lab File: VN073060.D

Acq: 23 Jun 2022 19:55

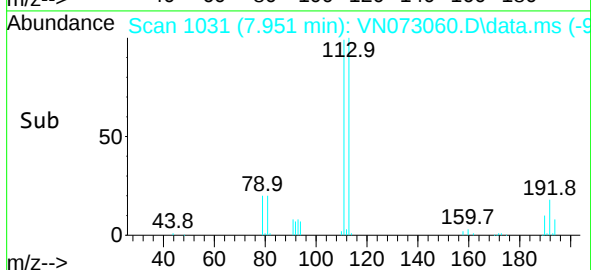
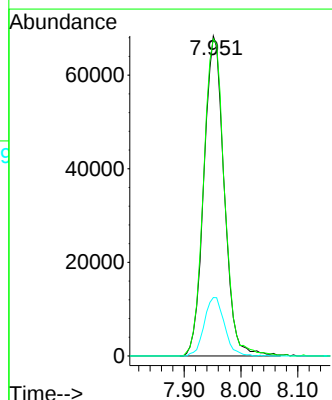
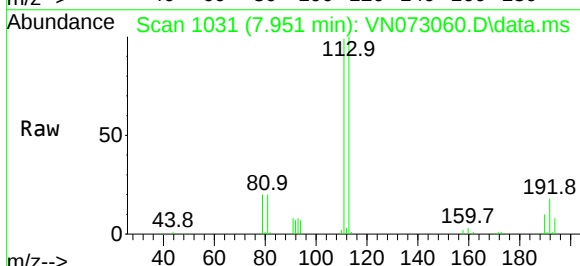
Tgt Ion:113 Resp: 169410

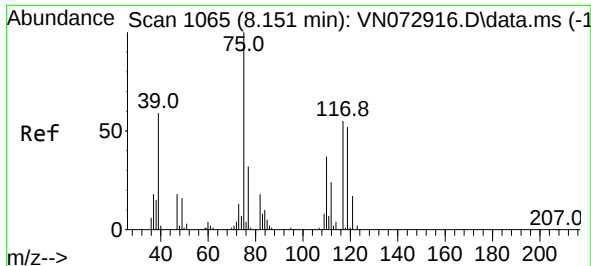
Ion Ratio Lower Upper

113 100

111 102.2 81.4 122.0

192 18.1 17.0 25.6





#36

1,1-Dichloropropene

Concen: 5.869 ug/l

RT: 8.016 min Scan# 1

Delta R.T. -0.135 min

Lab File: VN073060.D

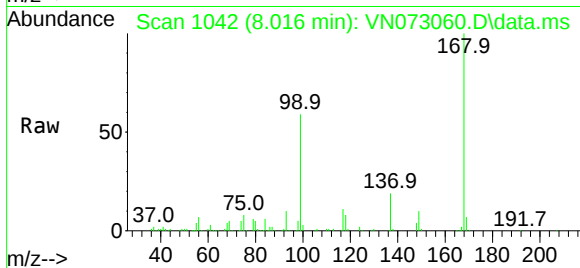
Acq: 23 Jun 2022 19:55

Instrument :

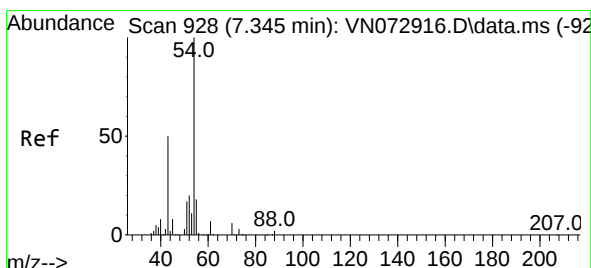
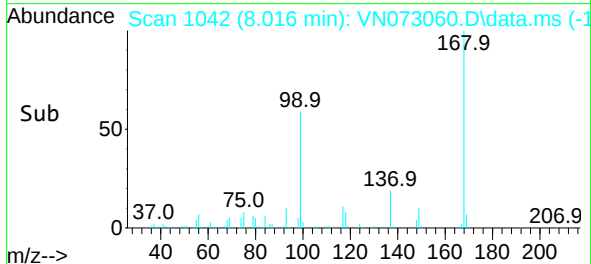
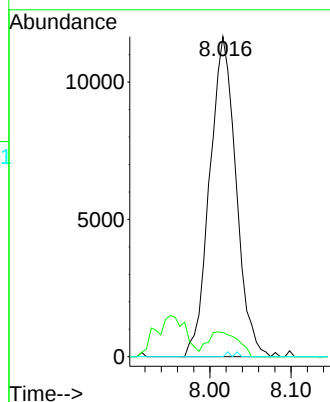
MSVOA_N

ClientSampleId :

WC-14B-2-2-GR



Tgt Ion:	75	Resp:	26341
Ion	Ratio	Lower	Upper
75	100		
110	8.9	18.3	54.8#
77	0.0	25.1	37.7#



#37

Ethyl Acetate

Concen: 7.338 ug/l

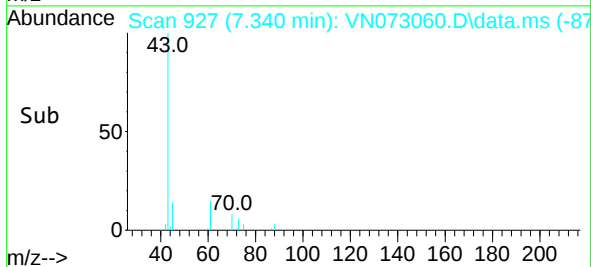
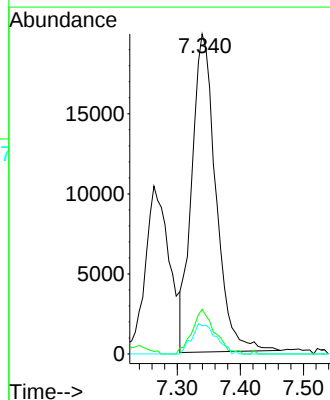
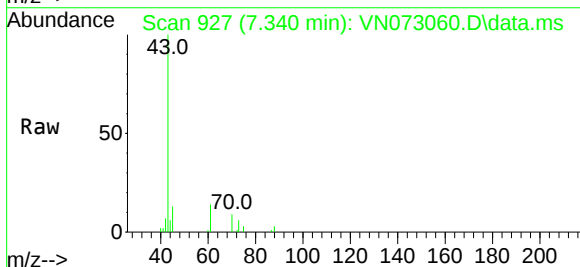
RT: 7.340 min Scan# 927

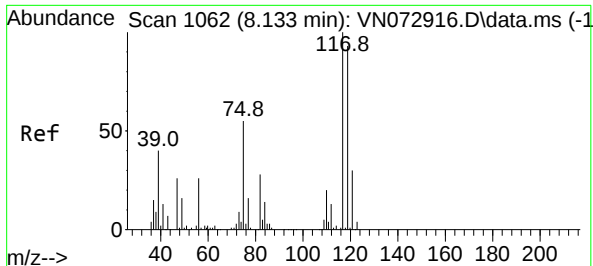
Delta R.T. -0.006 min

Lab File: VN073060.D

Acq: 23 Jun 2022 19:55

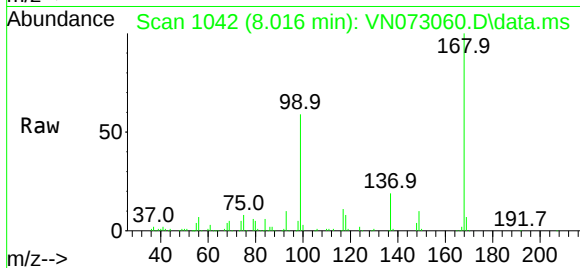
Tgt Ion:	43	Resp:	52677
Ion	Ratio	Lower	Upper
43	100		
61	13.0	11.8	17.6
70	9.6	9.3	13.9



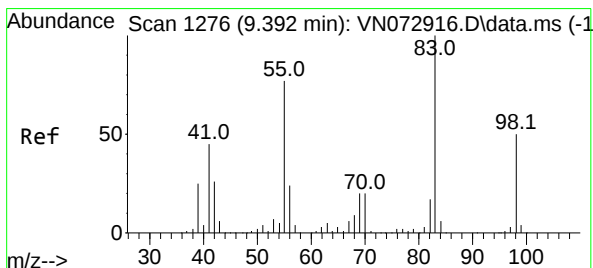
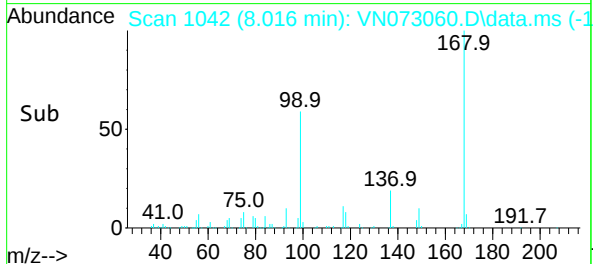
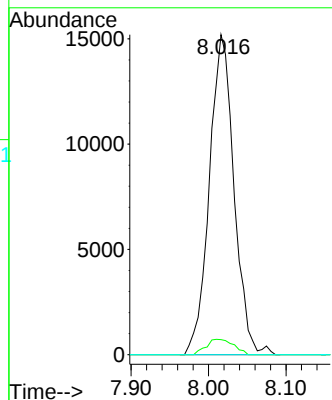


#38
Carbon Tetrachloride
Concen: 7.121 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.117 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

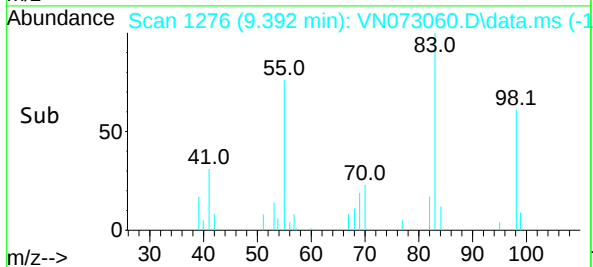
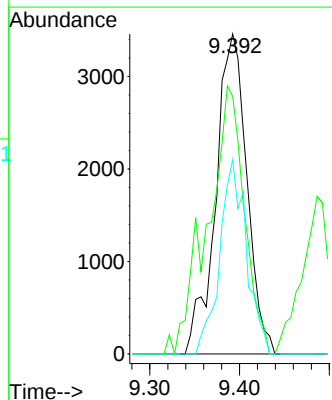
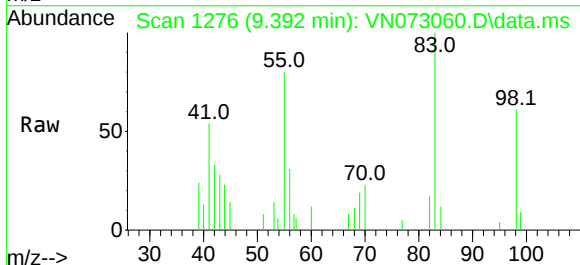


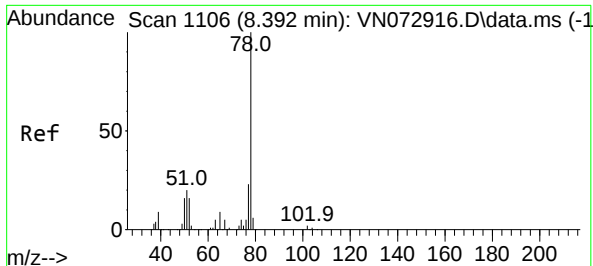
Tgt Ion:117 Resp: 33618
Ion Ratio Lower Upper
117 100
119 4.7 75.8 113.8#
121 0.0 24.6 37.0#



#39
Methylcyclohexane
Concen: 1.542 ug/l
RT: 9.392 min Scan# 1276
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 83 Resp: 8343
Ion Ratio Lower Upper
83 100
55 75.9 57.8 86.8
98 60.7 39.4 59.2#

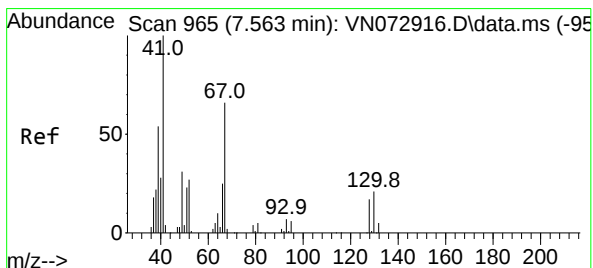
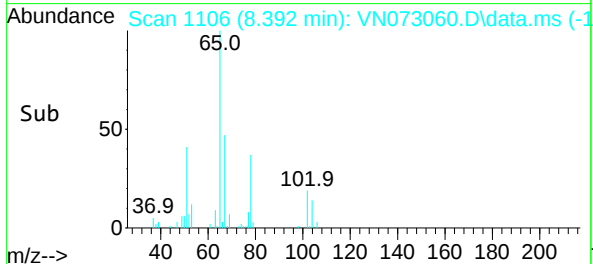
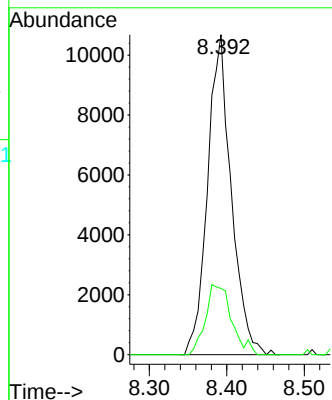
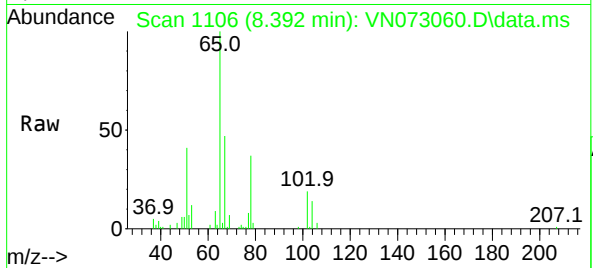




#40
Benzene
Concen: 1.607 ug/l
RT: 8.392 min Scan# 1106
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

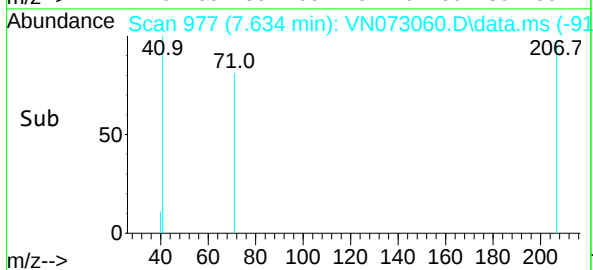
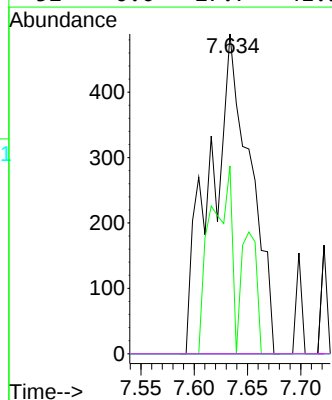
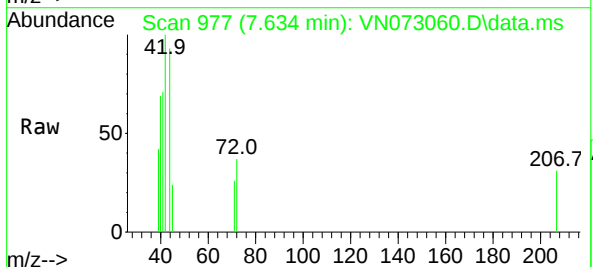
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

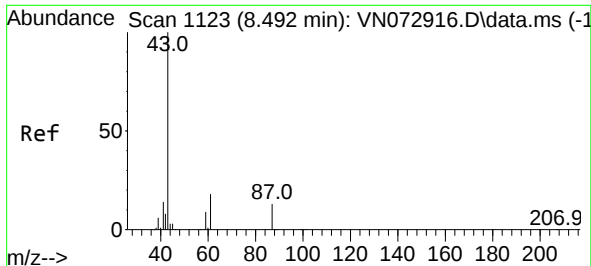
Tgt Ion: 78 Resp: 22670
Ion Ratio Lower Upper
78 100
77 20.7 19.4 29.0



#41
Methacrylonitrile
Concen: 0.374 ug/l
RT: 7.634 min Scan# 977
Delta R.T. 0.071 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 41 Resp: 1274
Ion Ratio Lower Upper
41 100
39 30.5 48.6 73.0#
67 0.0 73.4 110.2#
52 0.0 27.7 41.5#

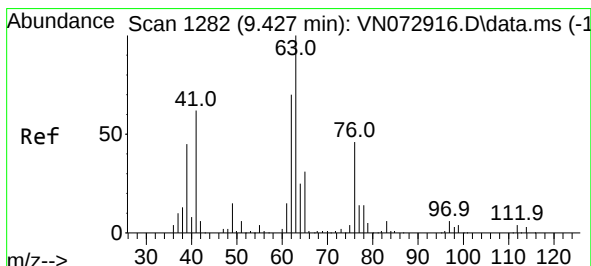
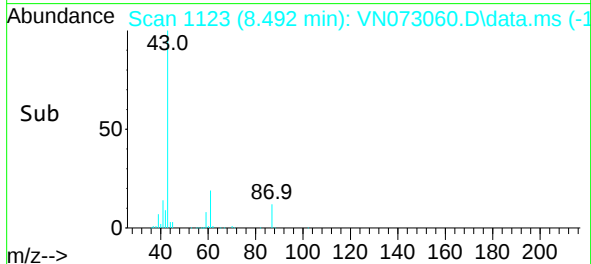
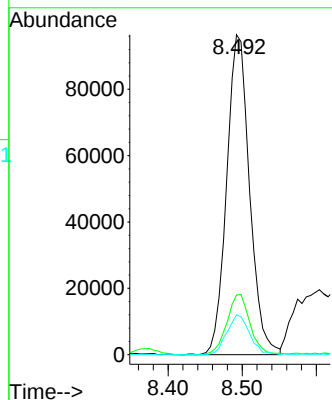
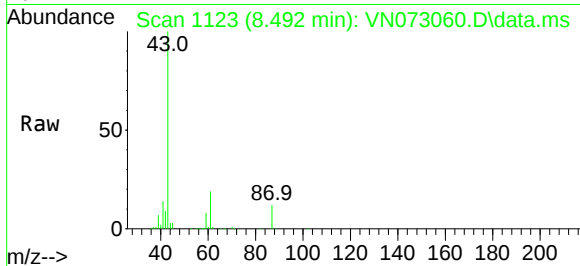




#43
Isopropyl Acetate
Concen: 20.194 ug/l
RT: 8.492 min Scan# 1123
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

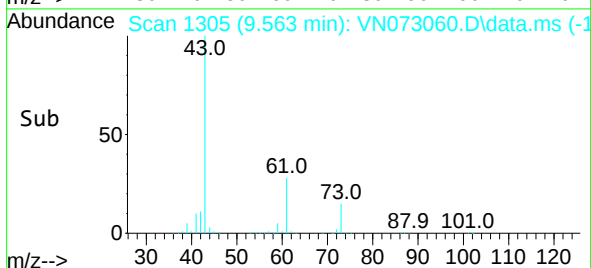
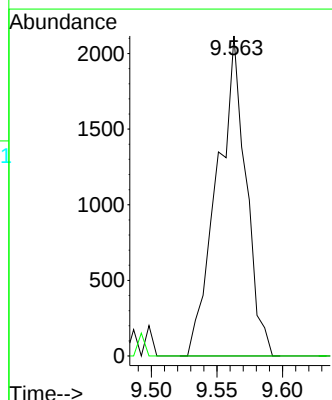
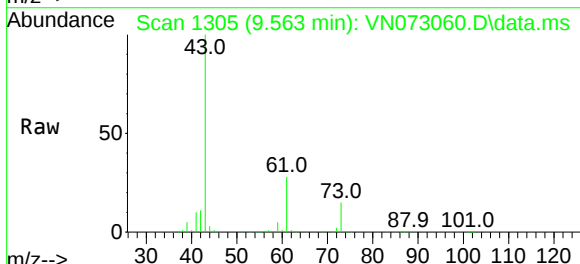
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

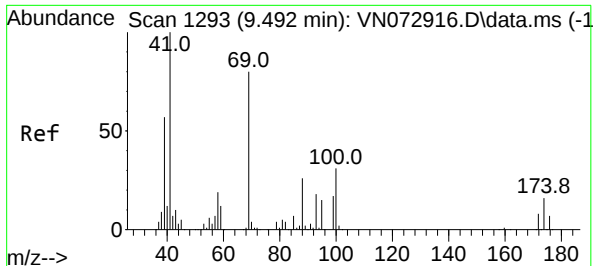
Tgt Ion: 43 Resp: 207236
Ion Ratio Lower Upper
43 100
61 19.1 21.9 32.9#
87 12.4 12.0 18.0



#45
1,2-Dichloropropane
Concen: 0.898 ug/l
RT: 9.563 min Scan# 1305
Delta R.T. 0.135 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 63 Resp: 3238
Ion Ratio Lower Upper
63 100
65 0.0 24.9 37.3#





#48

Methyl methacrylate

Concen: 3.310 ug/l

RT: 9.486 min Scan# 1292

Delta R.T. -0.006 min

Lab File: VN073060.D

Acq: 23 Jun 2022 19:55

Instrument :

MSVOA_N

ClientSampleId :

WC-14B-2-2-GR

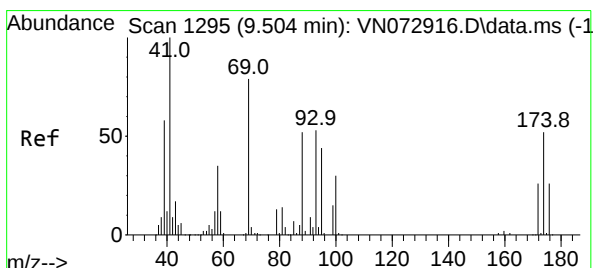
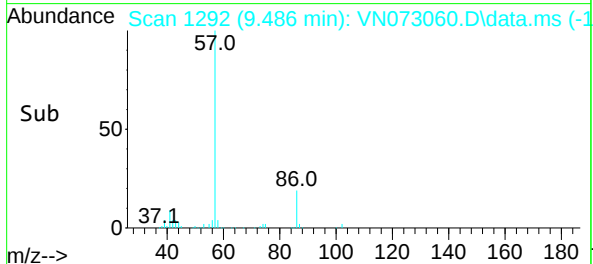
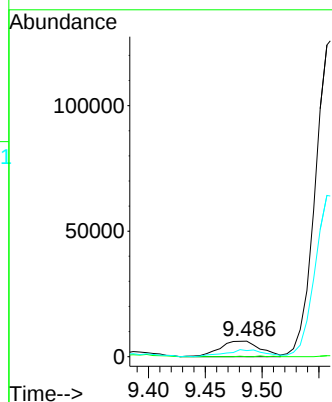
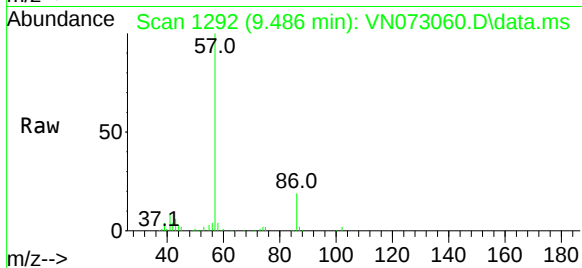
Tgt Ion: 41 Resp: 15510

Ion Ratio Lower Upper

41 100

69 0.5 74.7 112.1#

39 42.4 45.6 68.4#



#49

1,4-Dioxane

Concen: 0.512 ug/l

RT: 9.486 min Scan# 1292

Delta R.T. -0.017 min

Lab File: VN073060.D

Acq: 23 Jun 2022 19:55

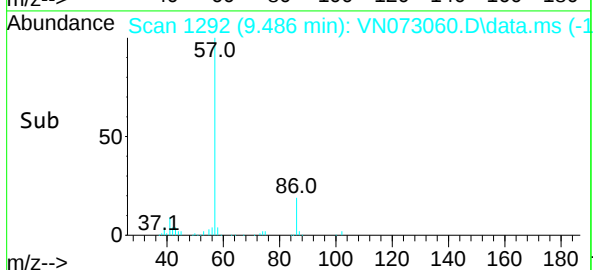
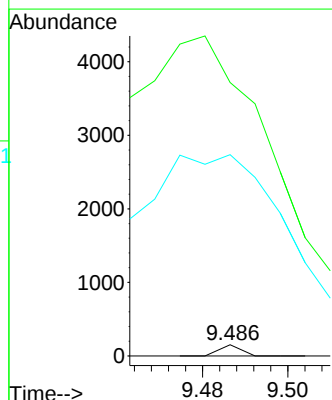
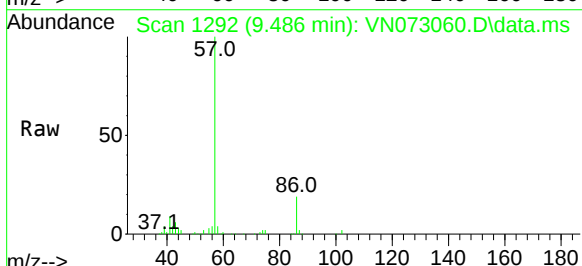
Tgt Ion: 88 Resp: 54

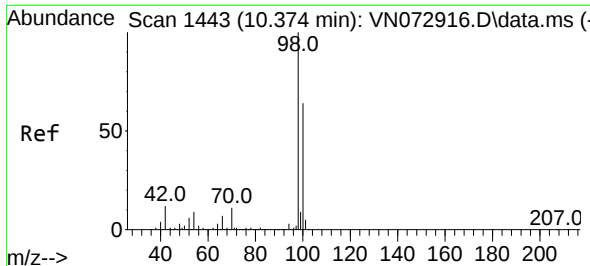
Ion Ratio Lower Upper

88 100

43 0.0 20.2 30.4#

58 14274.1 54.2 81.4#

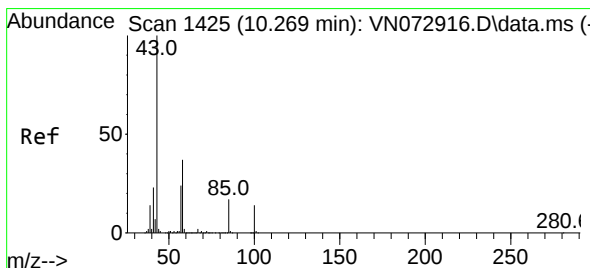
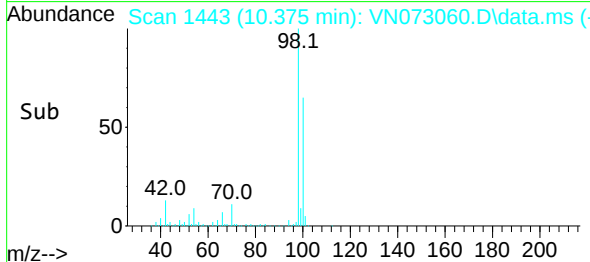
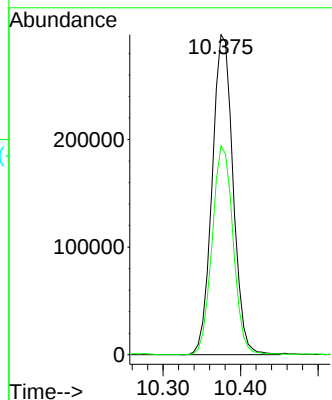
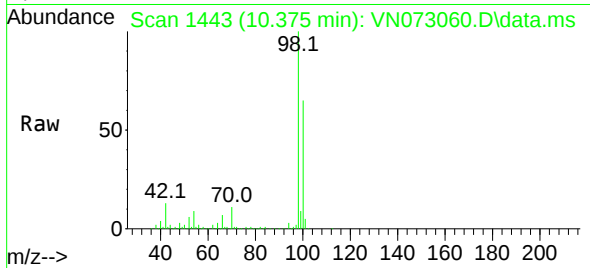




#50
Toluene-d8
Concen: 45.107 ug/l
RT: 10.375 min Scan# 1443
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

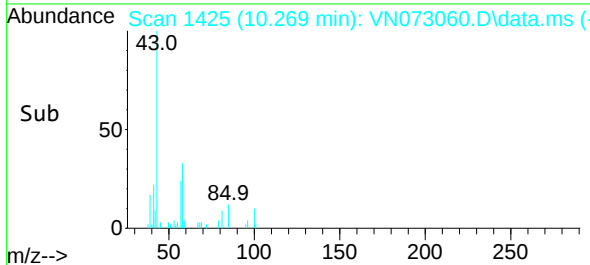
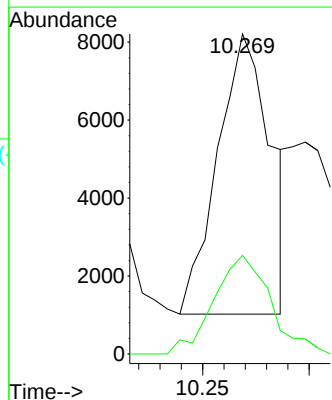
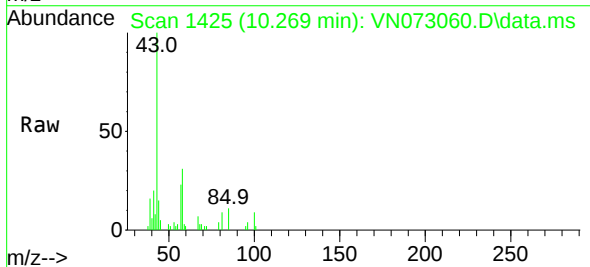
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

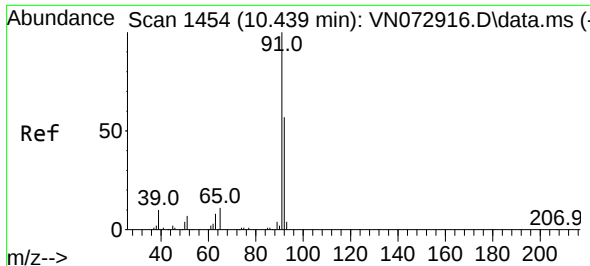
Tgt Ion: 98 Resp: 556724
Ion Ratio Lower Upper
98 100
100 65.6 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 1.850 ug/l
RT: 10.269 min Scan# 1425
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 43 Resp: 12379
Ion Ratio Lower Upper
43 100
58 37.6 34.1 51.1

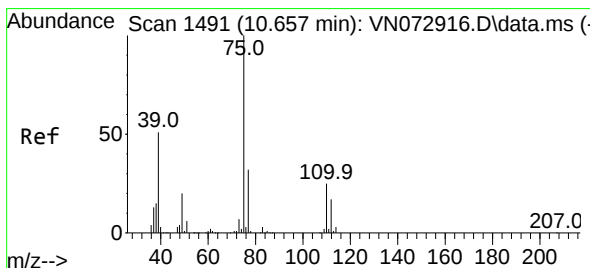
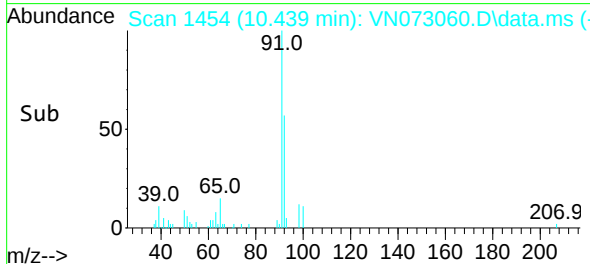
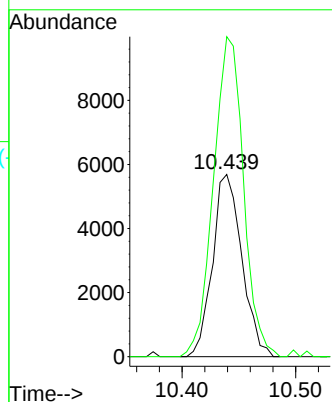
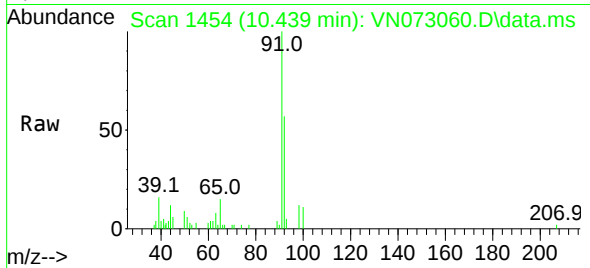




#52
Toluene
Concen: 1.178 ug/l
RT: 10.439 min Scan# 1454
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

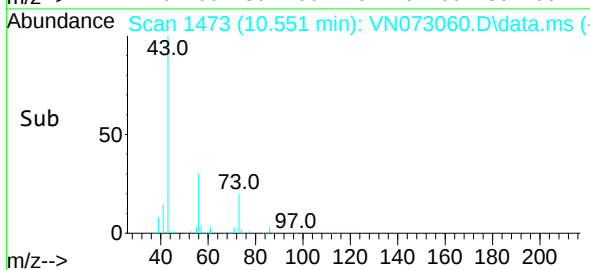
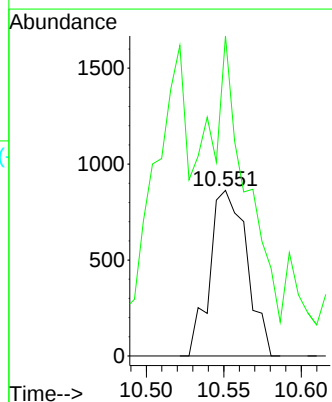
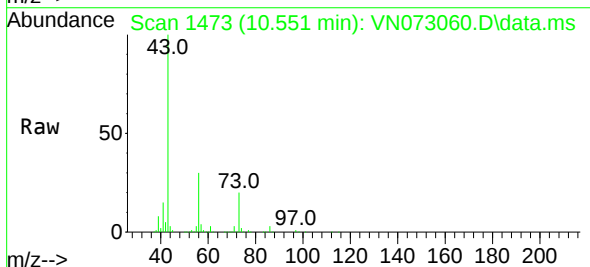
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

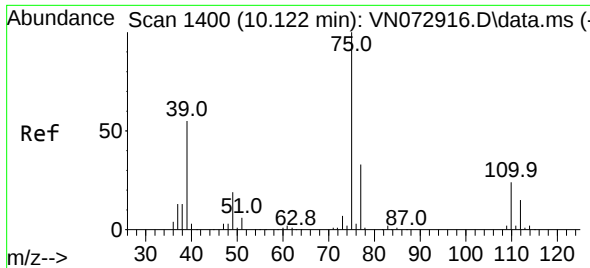
Tgt Ion: 92 Resp: 10202
Ion Ratio Lower Upper
92 100
91 180.1 138.6 207.8



#53
t-1,3-Dichloropropene
Concen: 0.275 ug/l
RT: 10.551 min Scan# 1473
Delta R.T. -0.106 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 75 Resp: 1432
Ion Ratio Lower Upper
75 100
77 172.9 25.6 38.4#

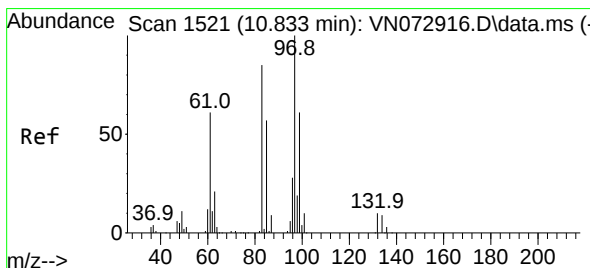
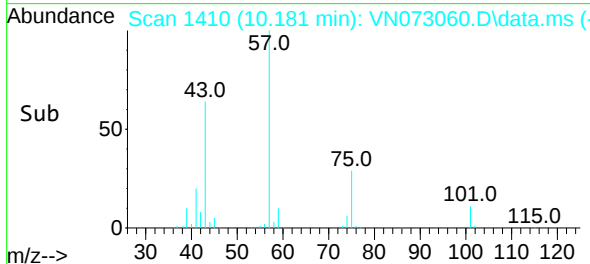
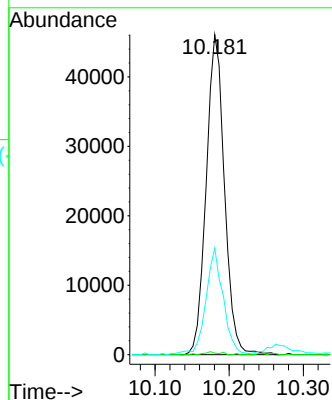
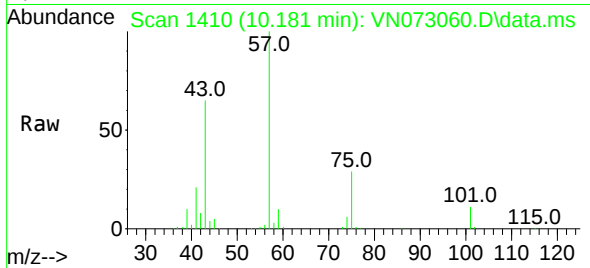




#54
 cis-1,3-Dichloropropene
 Concen: 13.833 ug/l
 RT: 10.181 min Scan# 1410
 Delta R.T. 0.059 min
 Lab File: VN073060.D
 Acq: 23 Jun 2022 19:55

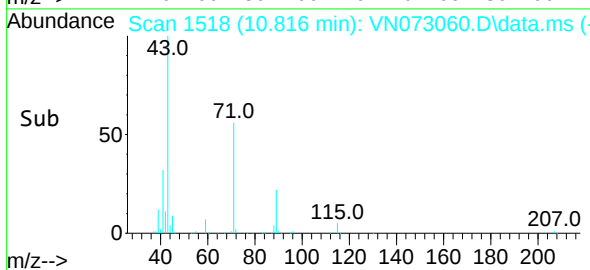
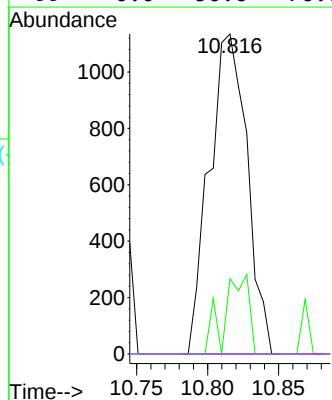
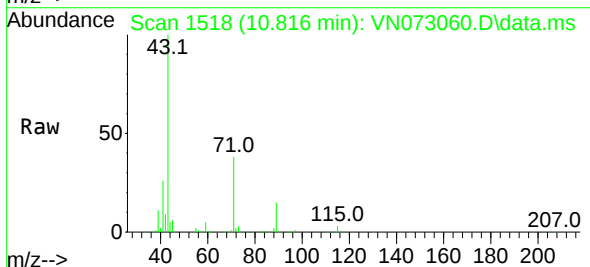
Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14B-2-2-GR

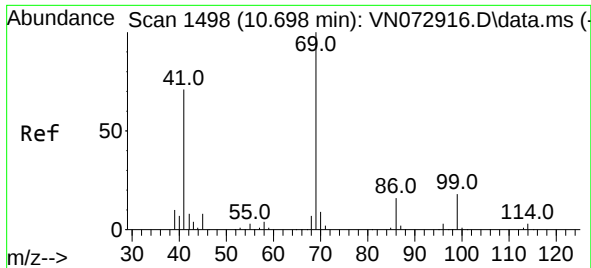
Tgt Ion: 75 Resp: 78730
 Ion Ratio Lower Upper
 75 100
 77 0.5 25.2 37.8#
 39 32.6 35.7 53.5#



#55
 1,1,2-Trichloroethane
 Concen: 0.553 ug/l
 RT: 10.816 min Scan# 1518
 Delta R.T. -0.018 min
 Lab File: VN073060.D
 Acq: 23 Jun 2022 19:55

Tgt Ion: 97 Resp: 2102
 Ion Ratio Lower Upper
 97 100
 83 23.5 66.2 99.4#
 85 0.0 43.9 65.9#
 99 0.0 50.6 76.0#

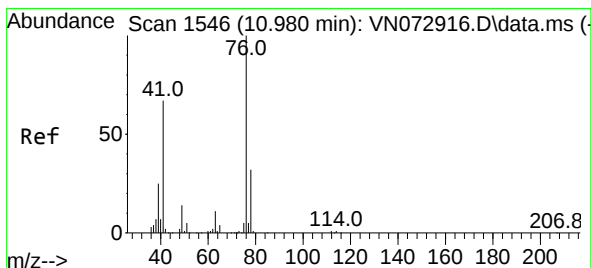
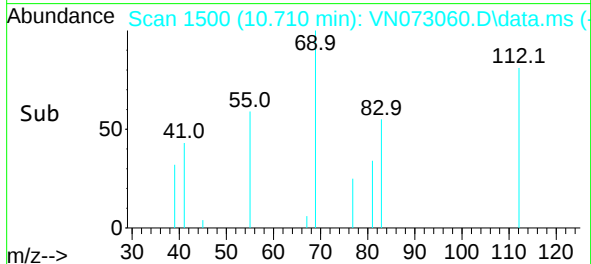
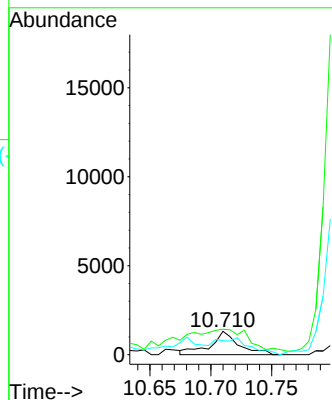
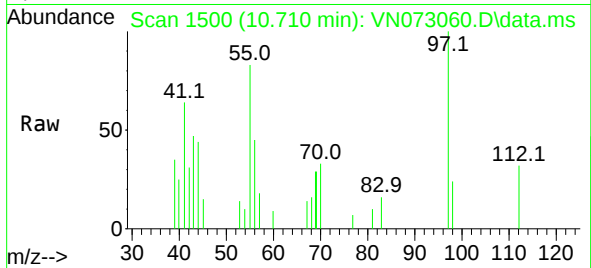




#56
Ethyl methacrylate
Concen: 0.347 ug/l
RT: 10.710 min Scan# 11
Delta R.T. 0.012 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

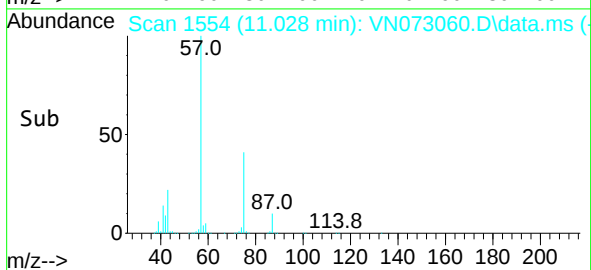
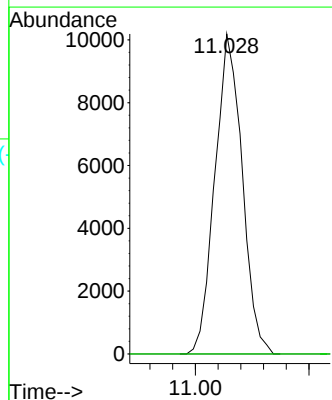
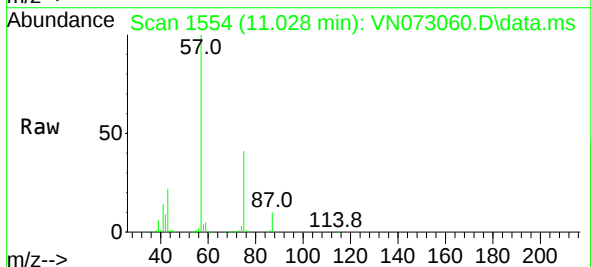
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

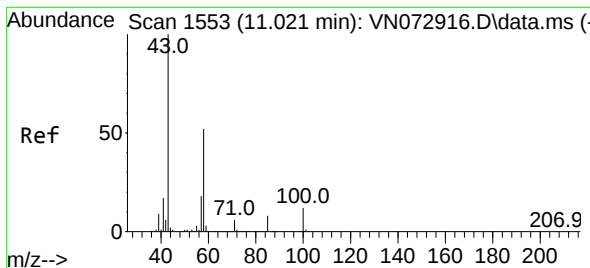
Tgt Ion: 69 Resp: 2117
Ion Ratio Lower Upper
69 100
41 227.2 47.8 71.6#
39 83.3 27.3 40.9#



#57
1,3-Dichloropropane
Concen: 2.687 ug/l
RT: 11.028 min Scan# 1554
Delta R.T. 0.047 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 76 Resp: 16949
Ion Ratio Lower Upper
76 100
78 0.0 26.2 39.2#

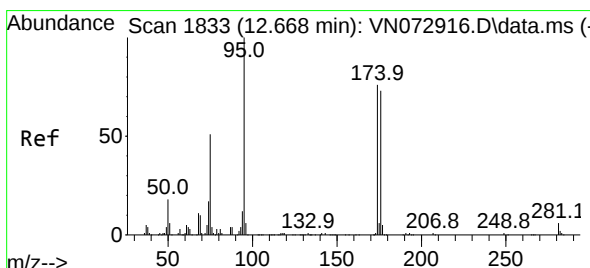
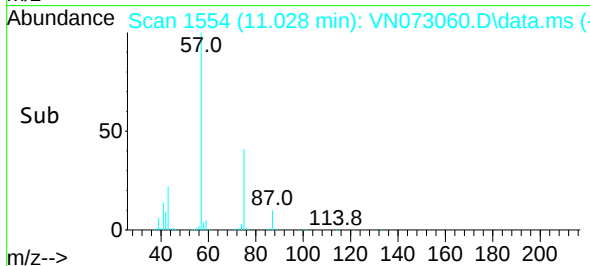
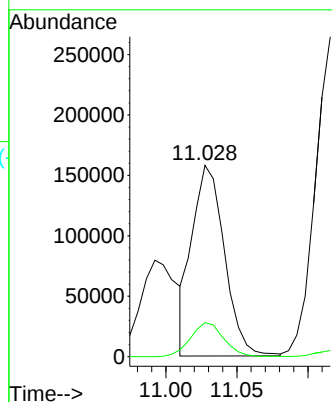
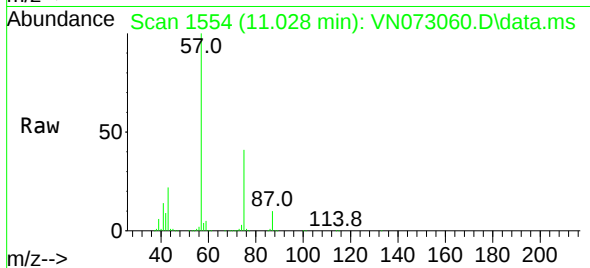




#59
2-Hexanone
Concen: 48.261 ug/l
RT: 11.028 min Scan# 11554
Delta R.T. 0.006 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

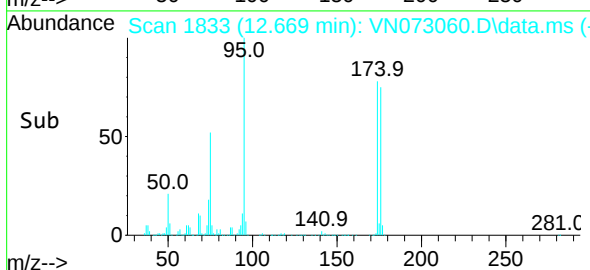
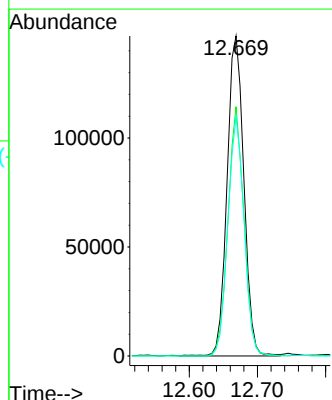
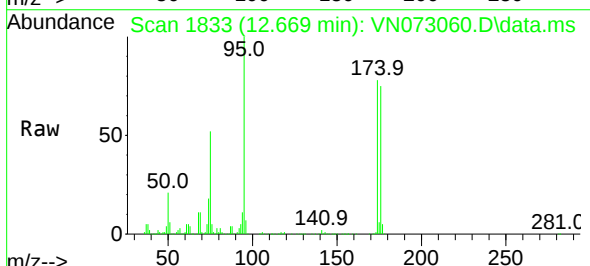
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

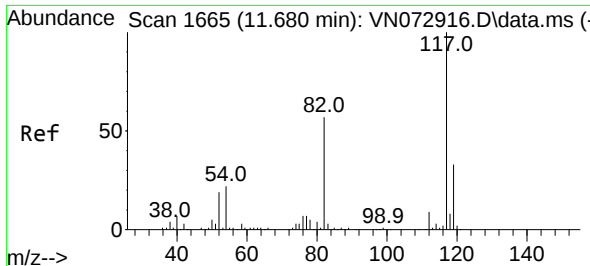
Tgt Ion: 43 Resp: 249788
Ion Ratio Lower Upper
43 100
58 18.5 29.7 89.1#



#62
4-Bromofluorobenzene
Concen: 56.632 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 95 Resp: 251343
Ion Ratio Lower Upper
95 100
174 74.3 0.0 167.6
176 72.1 0.0 163.4

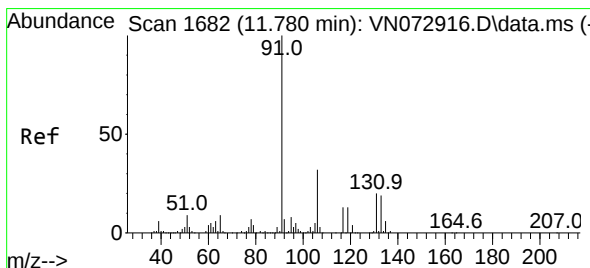
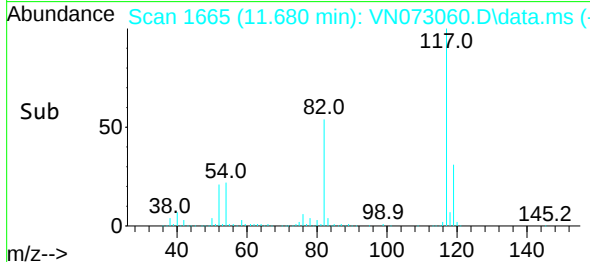
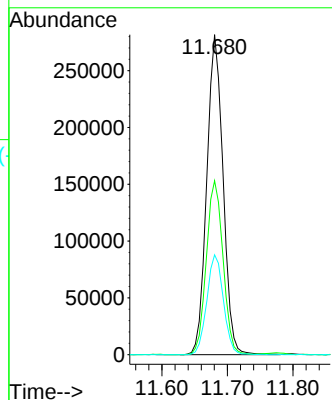
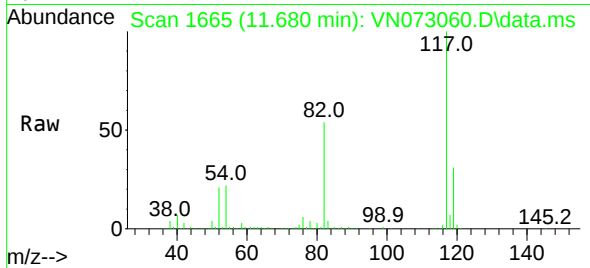




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.680 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

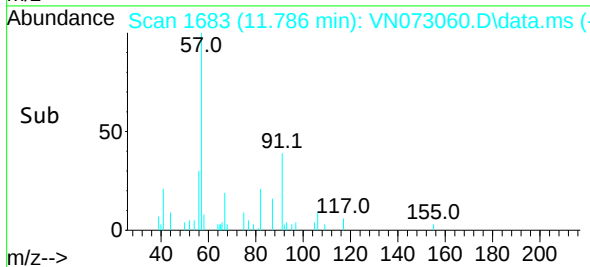
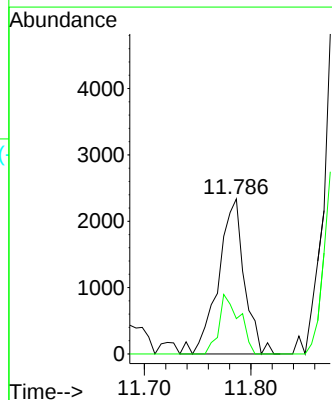
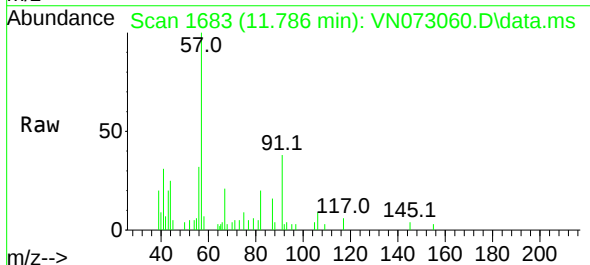
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

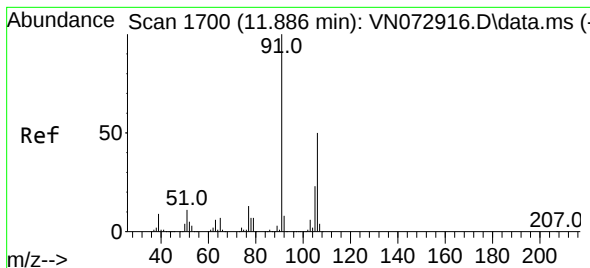
Tgt Ion:117 Resp: 487743
Ion Ratio Lower Upper
117 100
82 54.3 44.2 66.2
119 31.2 25.4 38.0



#67
Ethyl Benzene
Concen: 0.236 ug/l
RT: 11.786 min Scan# 1683
Delta R.T. 0.006 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 91 Resp: 3963
Ion Ratio Lower Upper
91 100
106 22.8 24.9 37.3#

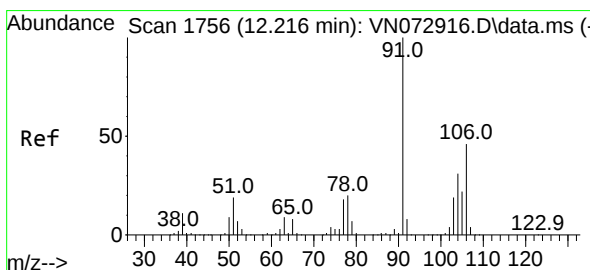
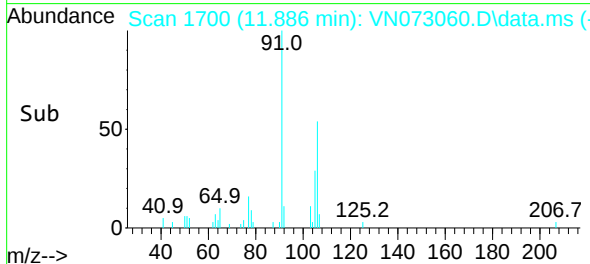
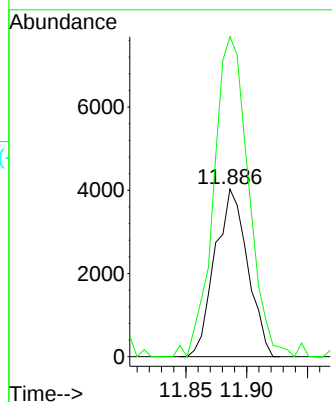
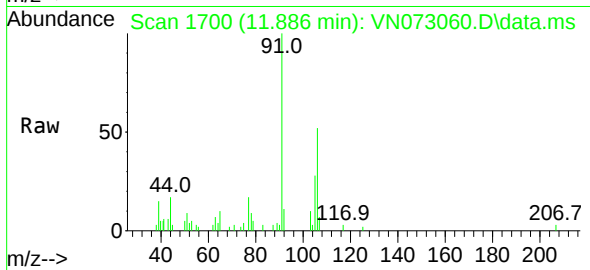




#68
m/p-Xylenes
Concen: 1.143 ug/l
RT: 11.886 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

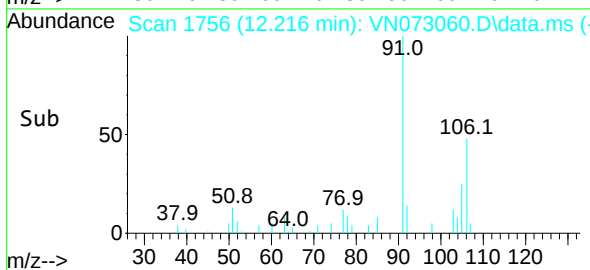
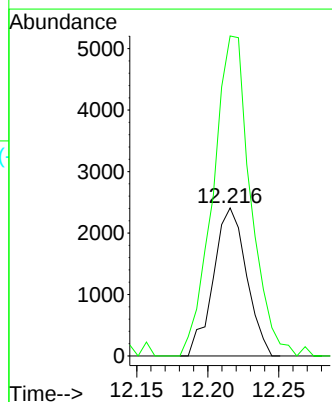
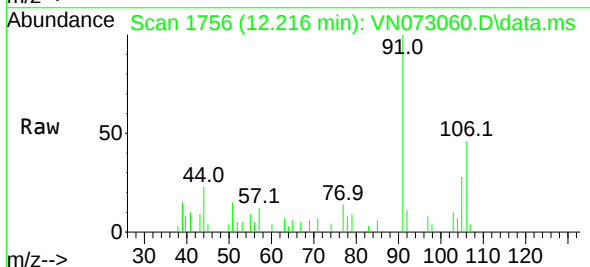
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

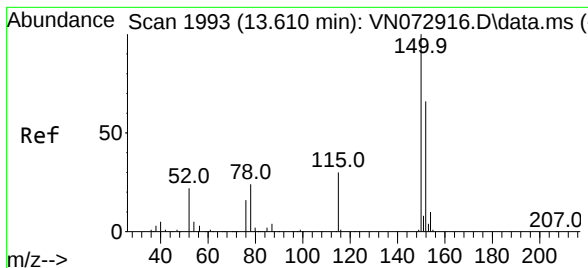
Tgt Ion:106 Resp: 7516
Ion Ratio Lower Upper
106 100
91 203.5 158.9 238.3



#69
o-Xylene
Concen: 0.593 ug/l
RT: 12.216 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion:106 Resp: 3897
Ion Ratio Lower Upper
106 100
91 247.2 106.0 318.0

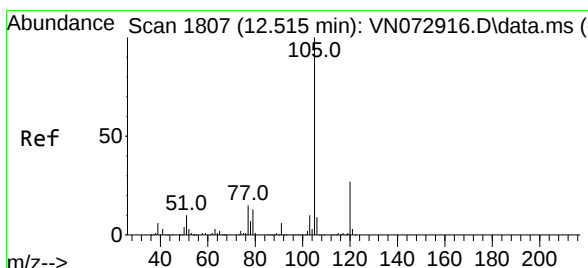
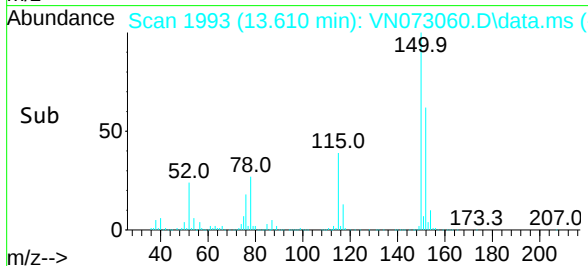
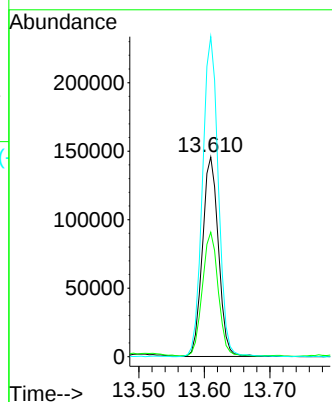
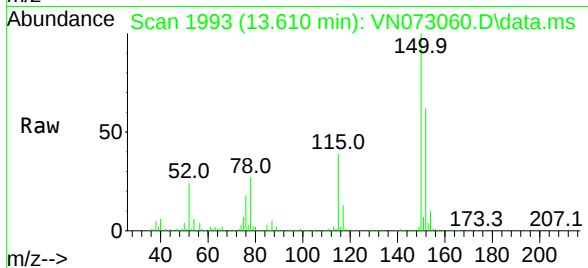




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.610 min Scan# 1993
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

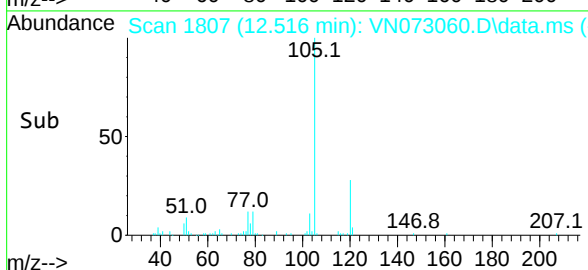
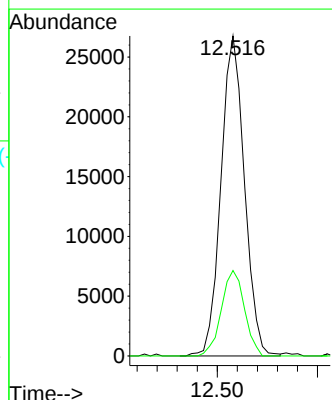
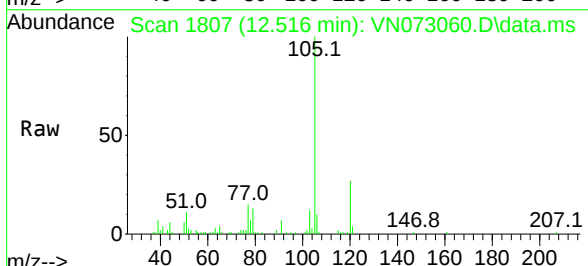
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

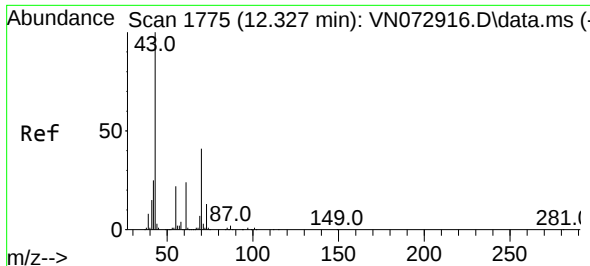
Tgt Ion:152 Resp: 247206
Ion Ratio Lower Upper
152 100
115 61.3 28.9 86.7
150 159.4 0.0 356.2



#73
Isopropylbenzene
Concen: 2.275 ug/l
RT: 12.516 min Scan# 1807
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion:105 Resp: 43510
Ion Ratio Lower Upper
105 100
120 26.2 13.5 40.4

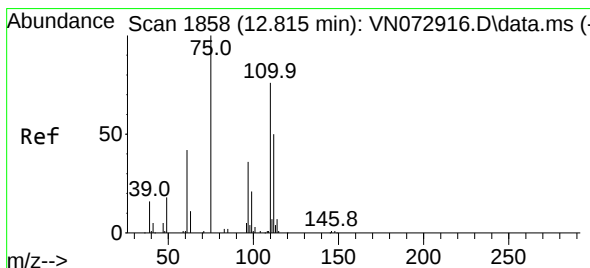
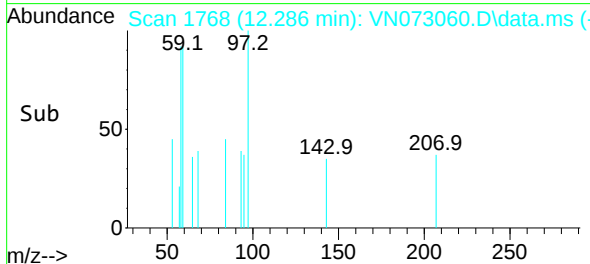
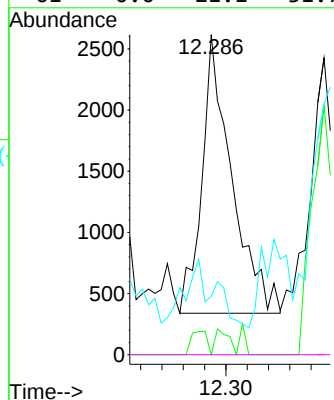
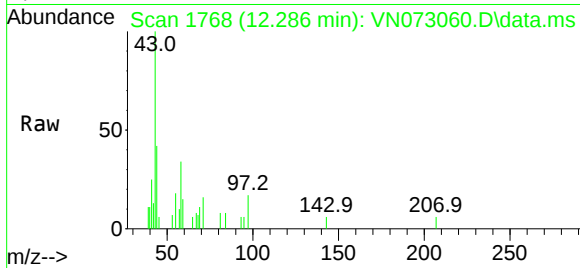




#74
N-ethyl acetate
Concen: 0.446 ug/l
RT: 12.286 min Scan# 11
Delta R.T. -0.041 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

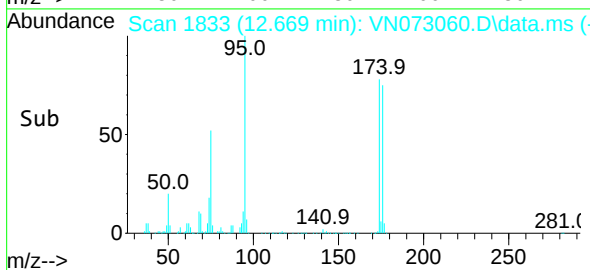
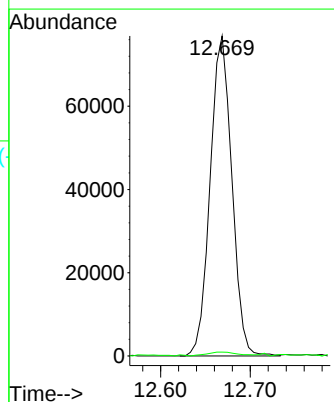
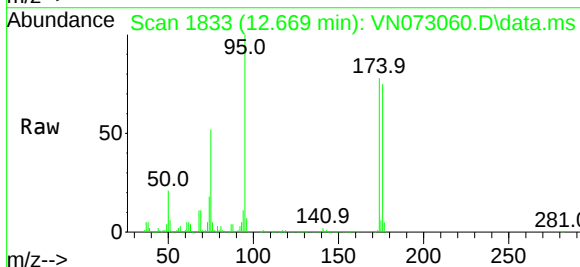
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

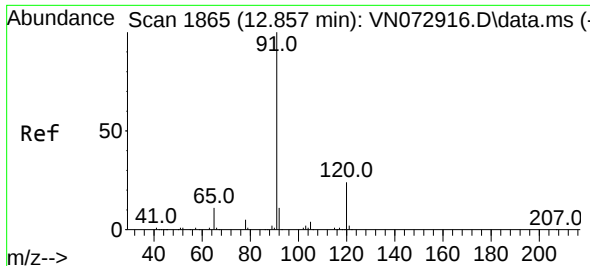
Tgt Ion: 43 Resp: 4430
Ion Ratio Lower Upper
43 100
70 4.2 39.0 58.4#
55 0.0 21.1 31.7#
61 0.0 21.1 31.7#



#76
1,2,3-Trichloropropane
Concen: 21.560 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. -0.147 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 75 Resp: 129219
Ion Ratio Lower Upper
75 100
77 1.7 98.5 295.5#

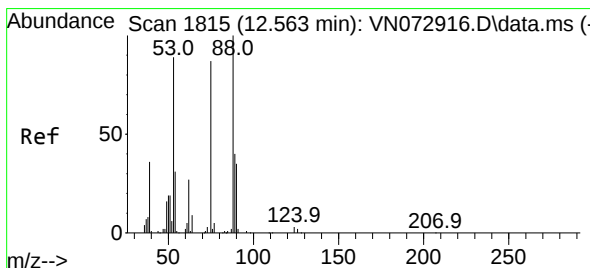
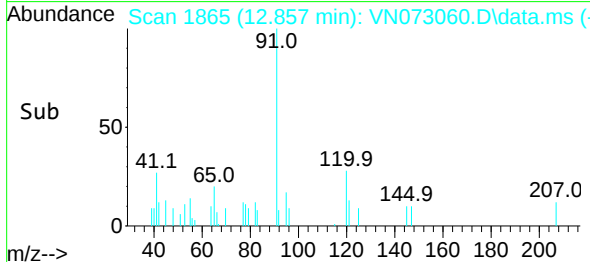
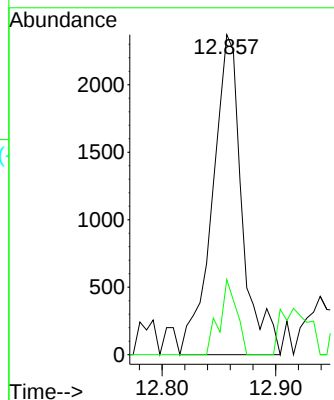
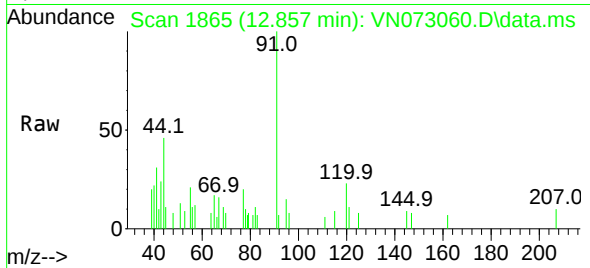




#78
n-propylbenzene
Concen: 0.204 ug/l
RT: 12.857 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

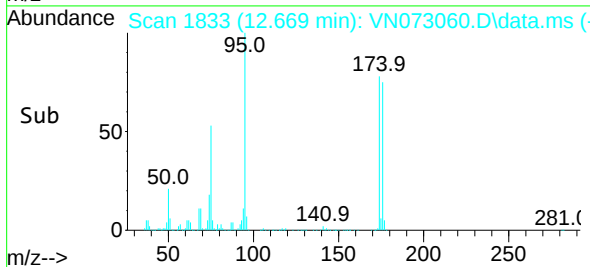
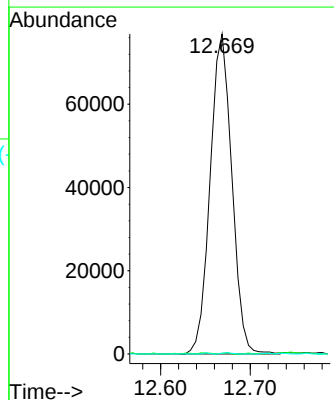
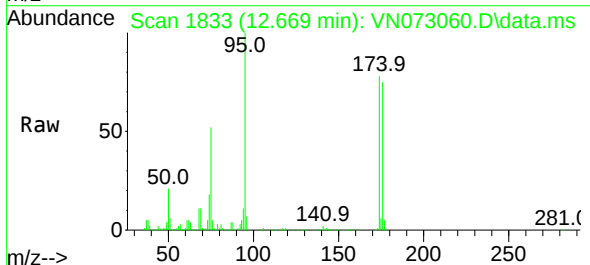
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

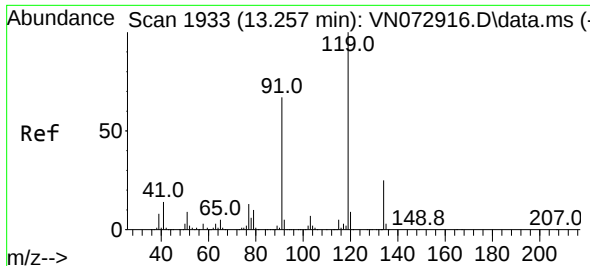
Tgt Ion: 91 Resp: 4296
Ion Ratio Lower Upper
91 100
120 13.6 11.9 35.5



#81
trans-1,4-Dichloro-2-butene
Concen: 58.225 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. 0.106 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 75 Resp: 129219
Ion Ratio Lower Upper
75 100
53 0.1 78.0 117.0#
89 0.2 37.2 55.8#

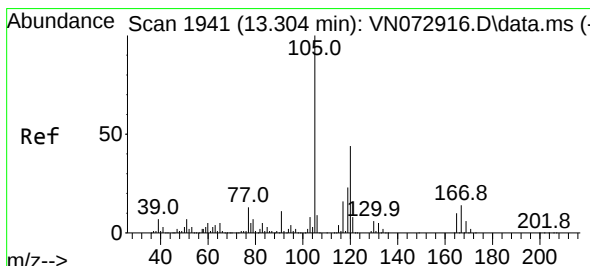
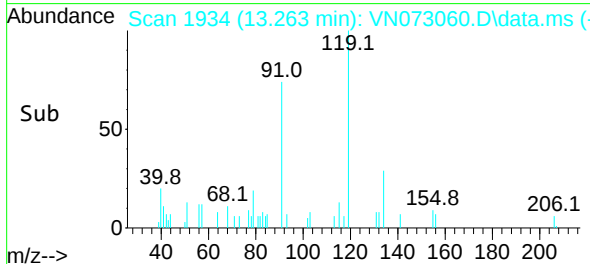
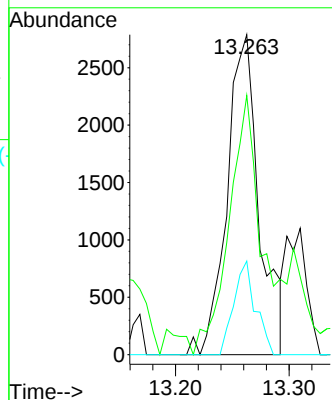
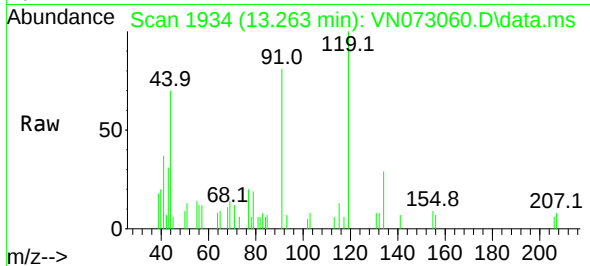




#83
tert-Butylbenzene
Concen: 0.381 ug/l
RT: 13.263 min Scan# 1934
Delta R.T. 0.006 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

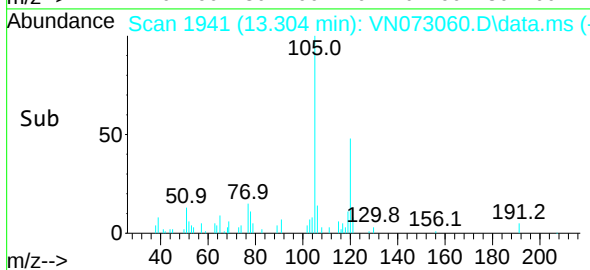
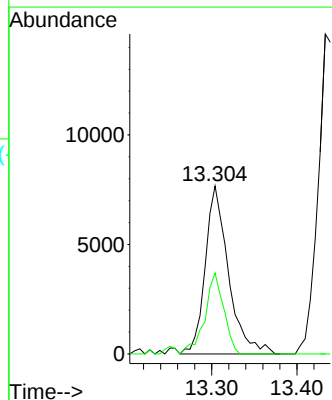
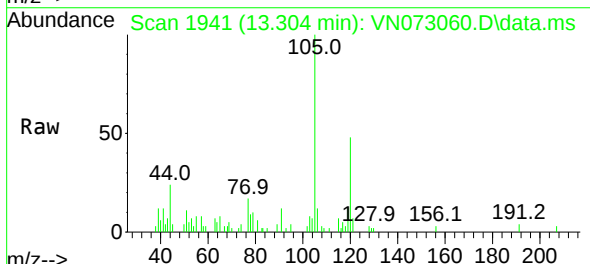
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

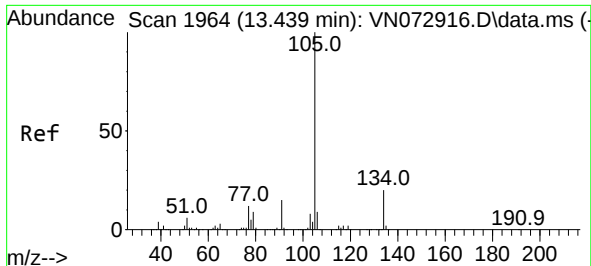
Tgt Ion:	119	Resp:	5483
Ion	Ratio	Lower	Upper
119	100		
91	84.9	31.6	94.8
134	19.8	13.7	41.1



#84
1,2,4-Trimethylbenzene
Concen: 0.930 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion:	105	Resp:	14544
Ion	Ratio	Lower	Upper
105	100		
120	39.2	23.3	69.8

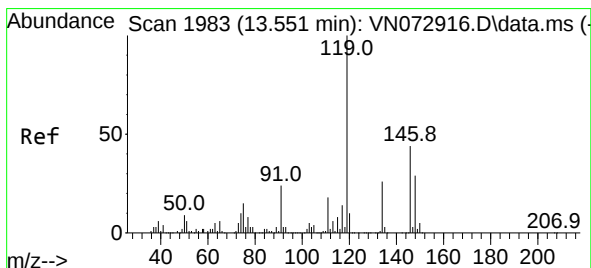
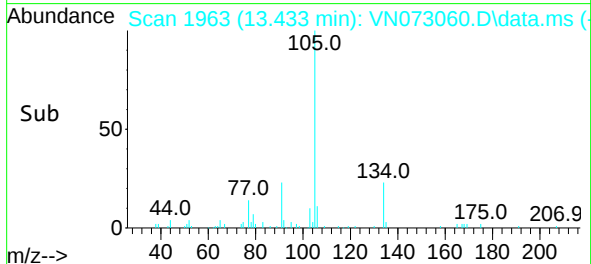
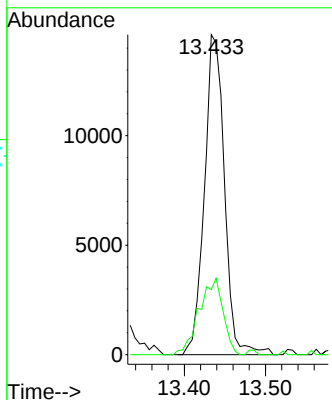
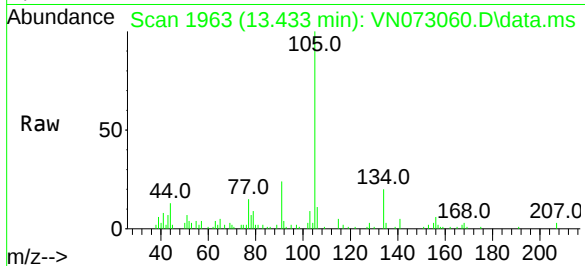




#85
 sec-Butylbenzene
 Concen: 1.305 ug/l
 RT: 13.433 min Scan# 1963
 Delta R.T. -0.006 min
 Lab File: VN073060.D
 Acq: 23 Jun 2022 19:55

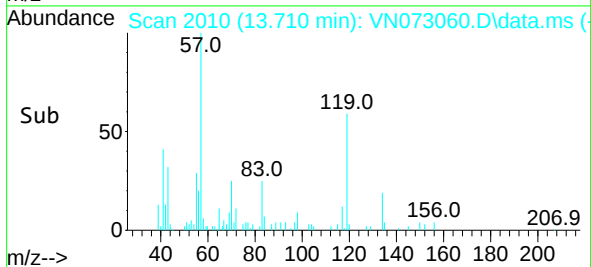
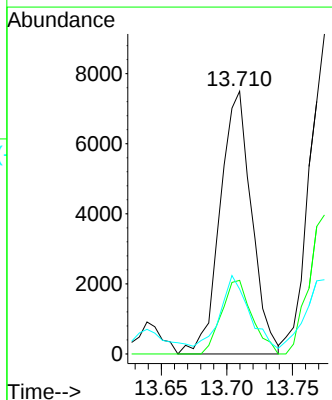
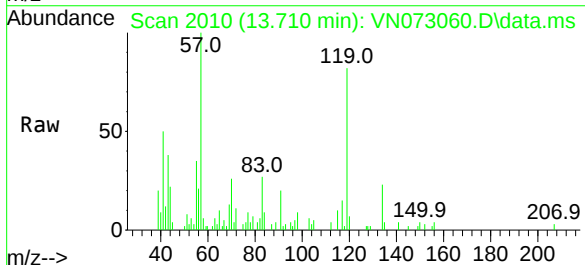
Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14B-2-2-GR

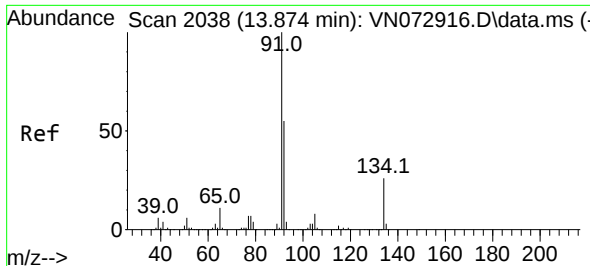
Tgt Ion:105 Resp: 25042
 Ion Ratio Lower Upper
 105 100
 134 28.6 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 0.805 ug/l
 RT: 13.710 min Scan# 2010
 Delta R.T. 0.159 min
 Lab File: VN073060.D
 Acq: 23 Jun 2022 19:55

Tgt Ion:119 Resp: 12512
 Ion Ratio Lower Upper
 119 100
 134 27.1 13.3 39.8
 91 24.7 11.3 33.9

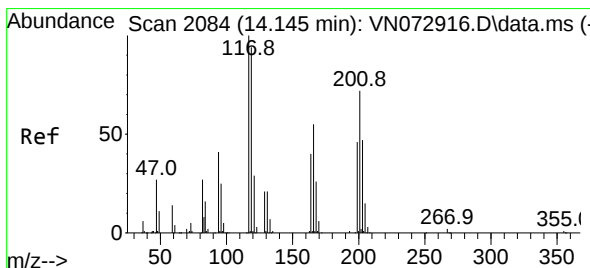
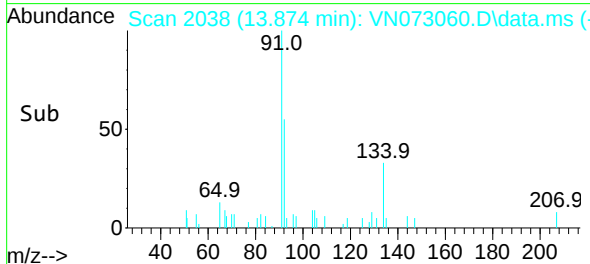
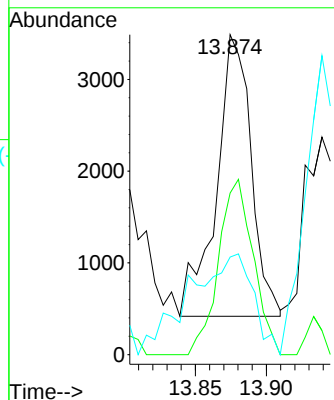
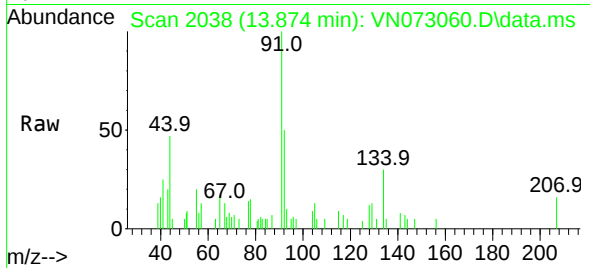




#89
n-Butylbenzene
Concen: 0.413 ug/l
RT: 13.874 min Scan# 2038
Delta R.T. 0.000 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

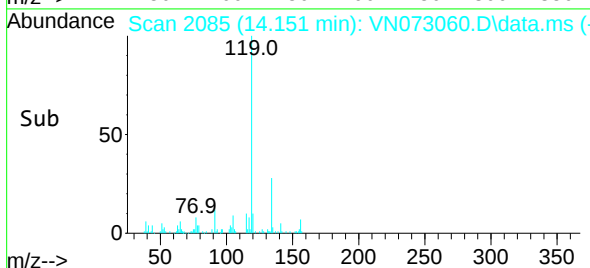
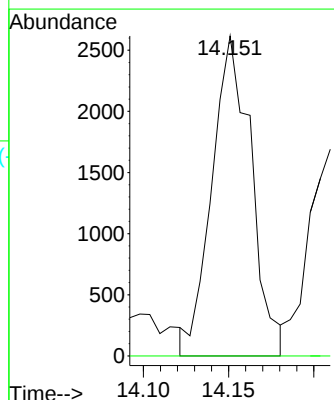
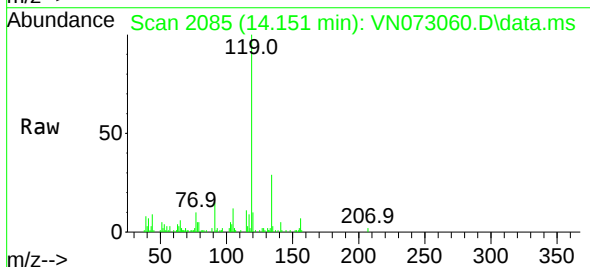
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-2-GR

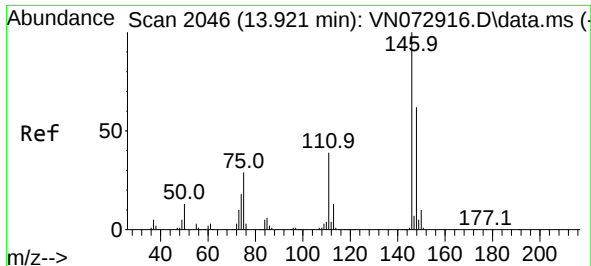
Tgt Ion: 91 Resp: 5235
Ion Ratio Lower Upper
91 100
92 62.0 26.9 80.7
134 66.0 13.6 40.8#



#90
Hexachloroethane
Concen: 1.430 ug/l
RT: 14.151 min Scan# 2085
Delta R.T. 0.006 min
Lab File: VN073060.D
Acq: 23 Jun 2022 19:55

Tgt Ion: 117 Resp: 4190
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#





#91

1,2-Dichlorobenzene

Concen: 0.320 ug/l

RT: 13.921 min Scan# 2046

Delta R.T. 0.000 min

Lab File: VN073060.D

Acq: 23 Jun 2022 19:55

Instrument :

MSVOA_N

ClientSampleId :

WC-14B-2-2-GR

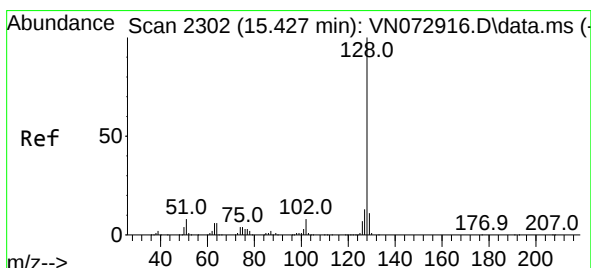
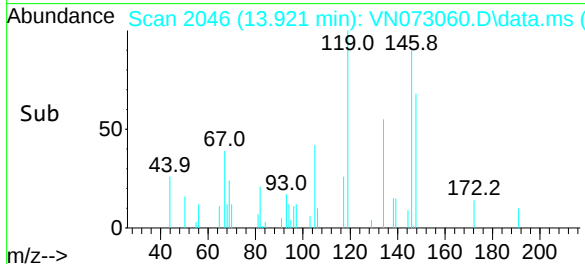
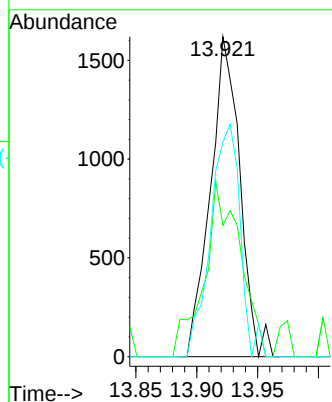
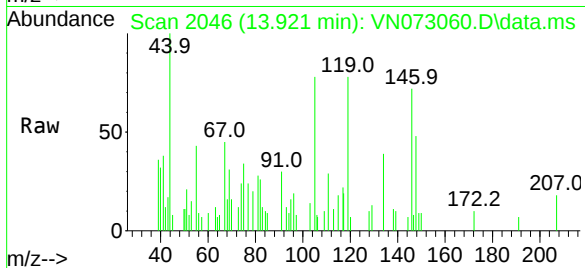
Tgt Ion:146 Resp: 2728

Ion Ratio Lower Upper

146 100

111 66.7 20.9 62.8#

148 72.6 32.1 96.3



#95

Naphthalene

Concen: 0.253 ug/l

RT: 15.421 min Scan# 2301

Delta R.T. -0.006 min

Lab File: VN073060.D

Acq: 23 Jun 2022 19:55

Tgt Ion:128 Resp: 4838

Ion Ratio Lower Upper

128 100

127 20.8 10.3 15.5#

129 5.6 8.6 13.0#

