

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN083022\
 Data File : VN074195.D
 Acq On : 31 Aug 2022 03:50
 Operator : JC\MD
 Sample : N4421-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-PALM-SP-01-GR

Quant Time: Aug 31 07:07:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 31 07:02:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.022	168	168238	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	317228	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	316587	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	131530	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	125892	48.238	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.480%		
35) Dibromofluoromethane	7.957	113	106779	51.727	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	103.460%		
50) Toluene-d8	10.380	98	371173	45.658	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	91.320%		
62) 4-Bromofluorobenzene	12.674	95	134289	54.320	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	108.640%		
Target Compounds						
					Qvalue	
6) Chloroethane	2.957	64	130	Below Cal	#	42
11) Tert butyl alcohol	5.287	59	298	Below Cal	#	72
13) Acrolein	3.957	56	127	0.220	ug/l #	16
16) Acetone	4.228	43	46157	26.468	ug/l	96
17) Carbon Disulfide	4.451	76	3058	0.545	ug/l	99
18) Methyl Acetate	4.775	43	5150	Below Cal	#	48
20) Methylene Chloride	5.010	84	18309	5.881	ug/l #	78
25) 2-Butanone	7.275	43	9435	3.382	ug/l #	77
28) Bromochloromethane	7.475	49	58	Below Cal	#	8
29) Tetrahydrofuran	7.610	42	876	0.493	ug/l #	84
31) Cyclohexane	8.016	56	5663	1.313	ug/l #	65
36) 1,1-Dichloropropene	8.022	75	16059	4.795	ug/l #	51
37) Ethyl Acetate	7.333	43	43703	7.802	ug/l #	93
38) Carbon Tetrachloride	8.022	117	18394	6.047	ug/l #	12
43) Isopropyl Acetate	8.492	43	172568	22.917	ug/l #	84
45) 1,2-Dichloropropane	9.563	63	2396	0.844	ug/l #	44
48) Methyl methacrylate	9.480	41	6065	1.696	ug/l #	36
49) 1,4-Dioxane	9.563	88	639	8.281	ug/l #	1
51) 4-Methyl-2-Pentanone	10.274	43	7717	1.412	ug/l	99
54) cis-1,3-Dichloropropene	10.186	75	44549	11.293	ug/l #	76
56) Ethyl methacrylate	10.816	69	1921	0.473	ug/l #	1
57) 1,3-Dichloropropane	11.039	76	6910	1.483	ug/l #	42
59) 2-Hexanone	11.033	43	101769	24.539	ug/l #	47
68) m/p-Xylenes	11.886	106	1167	0.246	ug/l	79
69) o-Xylene	12.227	106	2109	0.446	ug/l	94
71) Bromoform	12.662	173	873	0.407	ug/l #	1
73) Isopropylbenzene	12.515	105	2427	0.215	ug/l	95
74) N-amyl acetate	12.286	43	3441	0.540	ug/l #	44
76) 1,2,3-Trichloropropane	12.668	75	76809	23.366	ug/l #	1
78) n-propylbenzene	12.857	91	2971	0.231	ug/l	96
80) 1,3,5-Trimethylbenzene	12.992	105	7797	0.851	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.668	75	76809	60.614	ug/l #	10
84) 1,2,4-Trimethylbenzene	13.304	105	18145	2.052	ug/l	100
85) sec-Butylbenzene	13.445	105	2553	0.232	ug/l	96
90) Hexachloroethane	14.156	117	1243	0.705	ug/l #	9
95) Naphthalene	15.433	128	16909	2.806	ug/l #	94

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QLast Update : Wed Aug 31 07:02:40 2022
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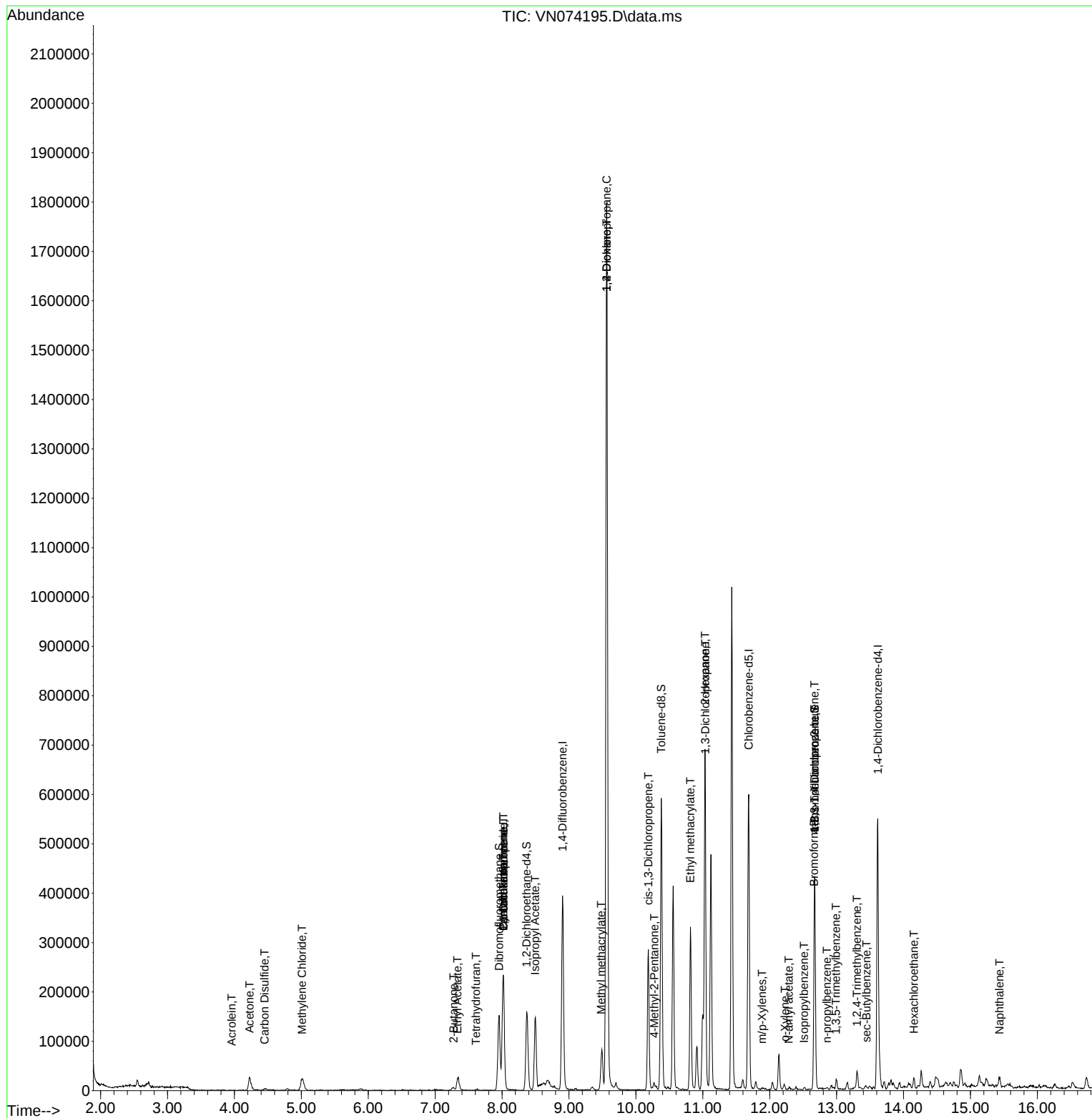
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

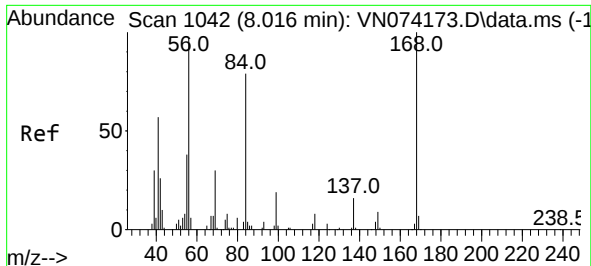
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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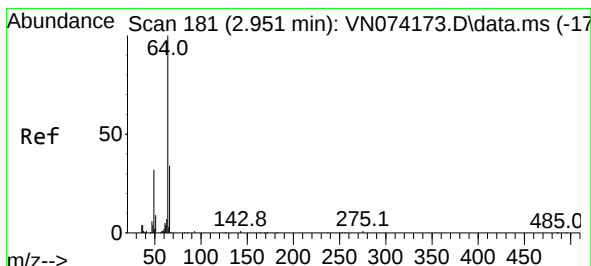
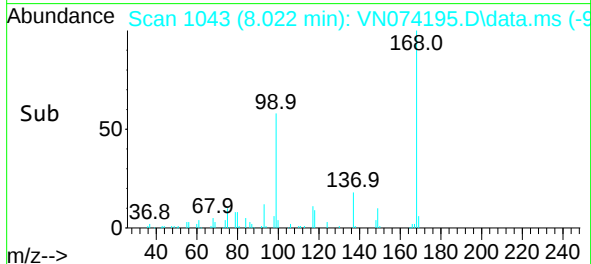
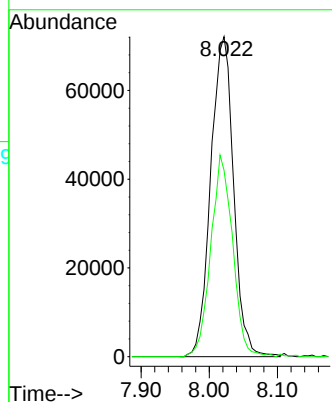
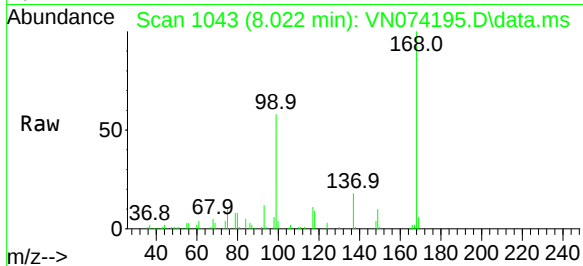




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.022 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

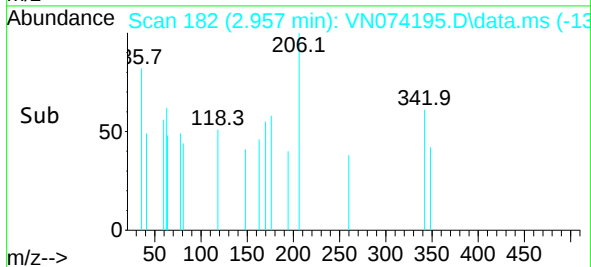
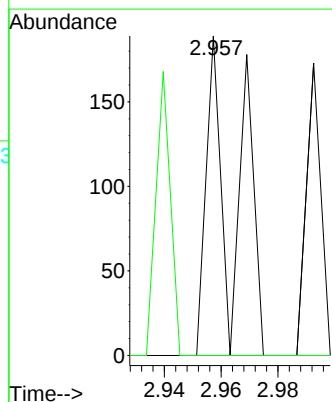
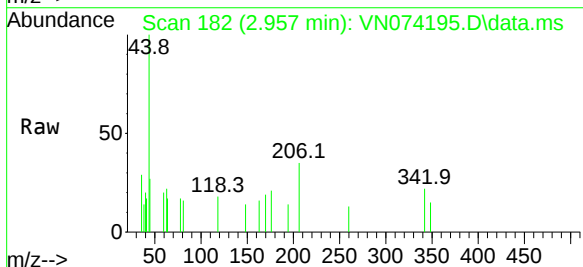
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

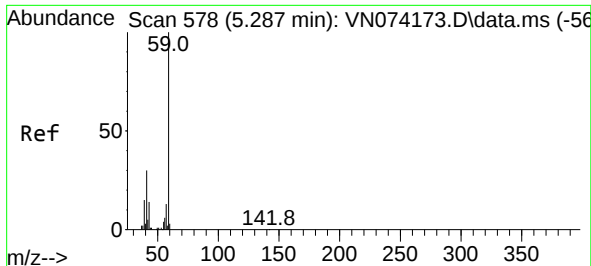
Tgt Ion:168 Resp: 168238
Ion Ratio Lower Upper
168 100
99 58.2 42.3 63.5



#6
Chloroethane
Concen: Below Cal
RT: 2.957 min Scan# 182
Delta R.T. 0.006 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion: 64 Resp: 130
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#

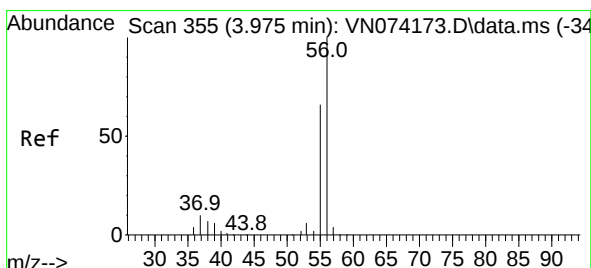
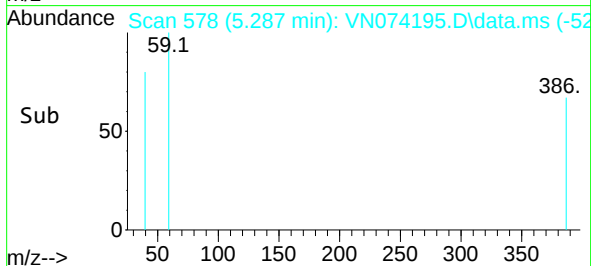
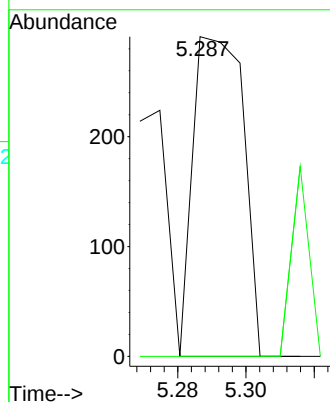
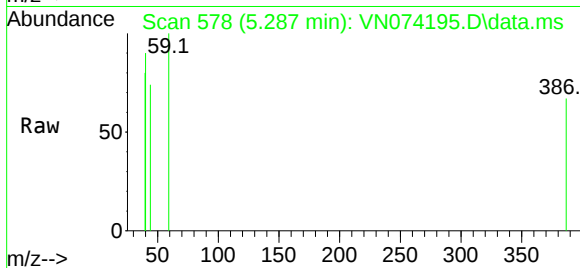




#11
Tert butyl alcohol
Concen: Below Cal
RT: 5.287 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

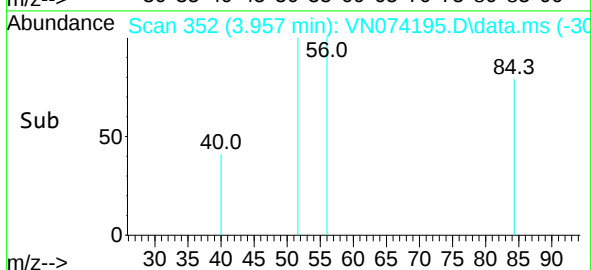
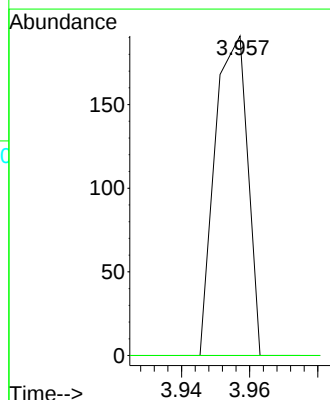
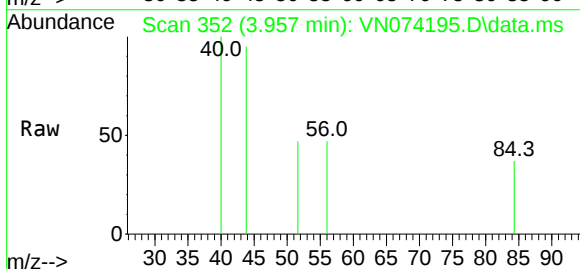
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

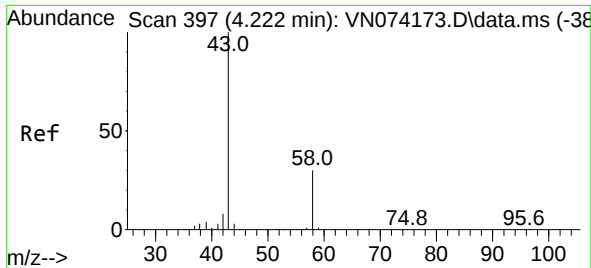
Tgt Ion: 59 Resp: 298
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#13
Acrolein
Concen: 0.220 ug/l
RT: 3.957 min Scan# 352
Delta R.T. -0.018 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion: 56 Resp: 127
Ion Ratio Lower Upper
56 100
55 0.0 54.8 82.2#

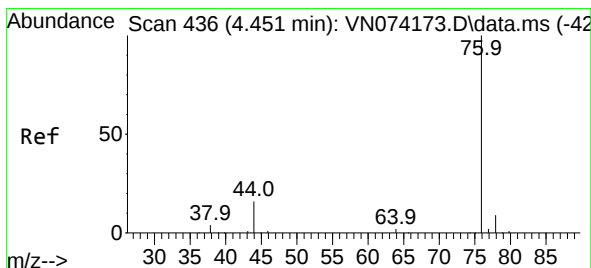
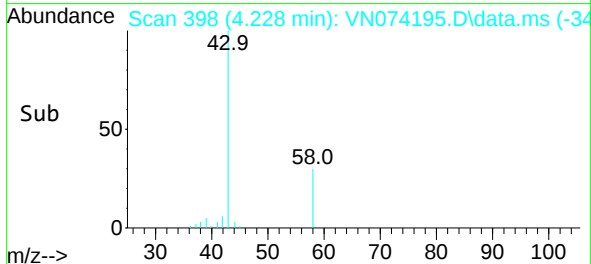
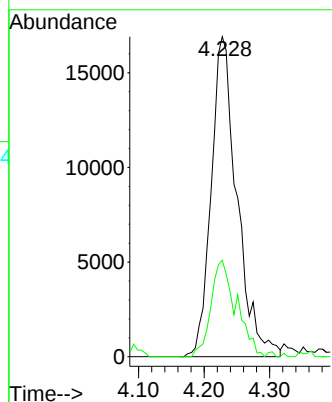
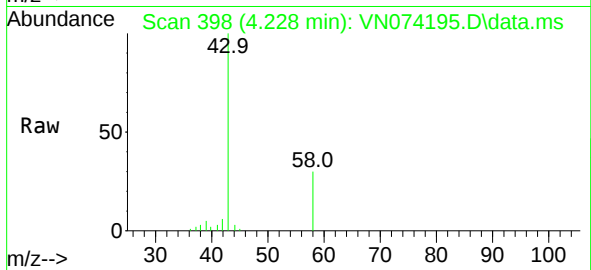




#16
Acetone
Concen: 26.468 ug/l
RT: 4.228 min Scan# 397
Delta R.T. 0.006 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

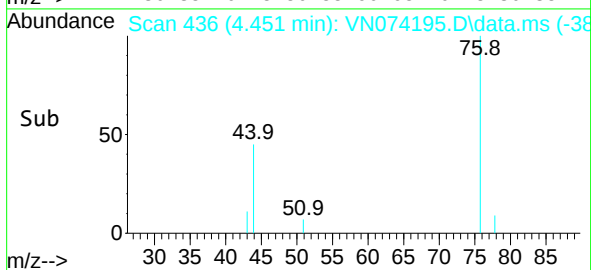
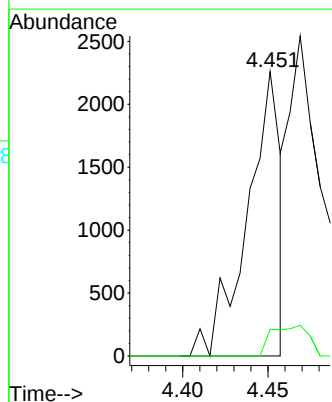
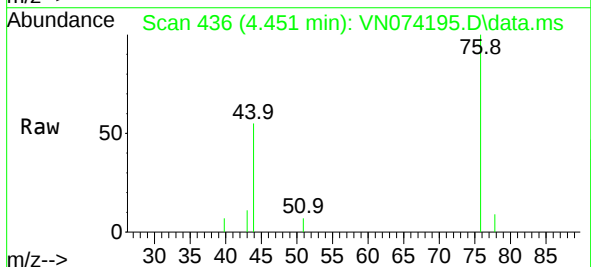
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

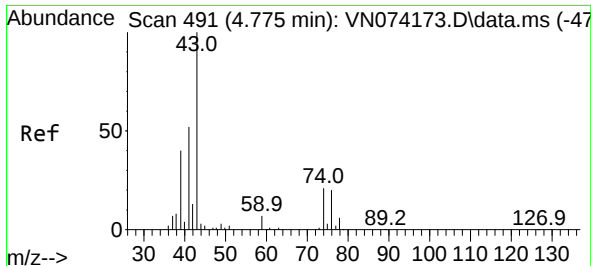
Tgt Ion: 43 Resp: 46157
Ion Ratio Lower Upper
43 100
58 30.1 26.0 39.0



#17
Carbon Disulfide
Concen: 0.545 ug/l
RT: 4.451 min Scan# 436
Delta R.T. -0.000 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion: 76 Resp: 3058
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8

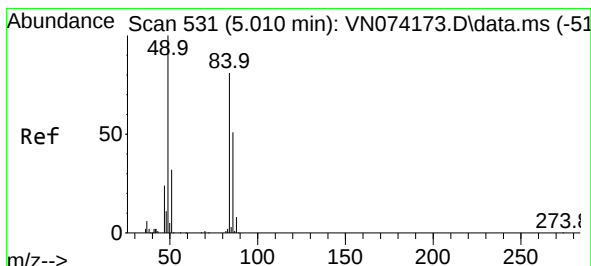
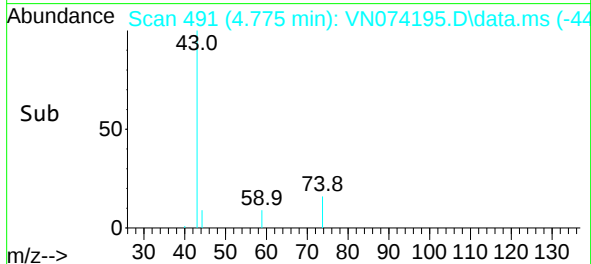
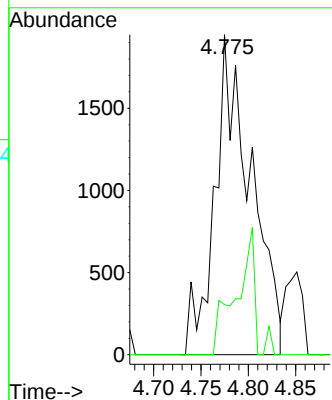
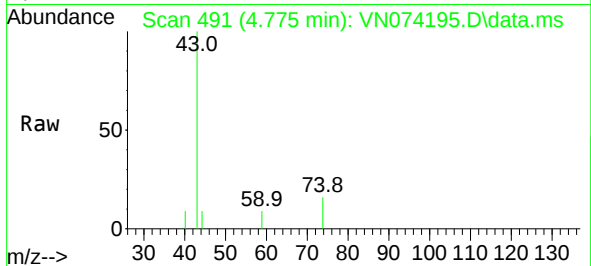




#18
Methyl Acetate
Concen: Below Cal
RT: 4.775 min Scan# 491
Delta R.T. -0.000 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

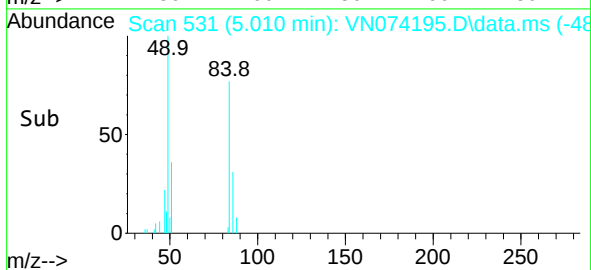
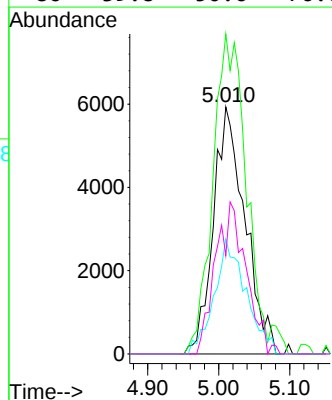
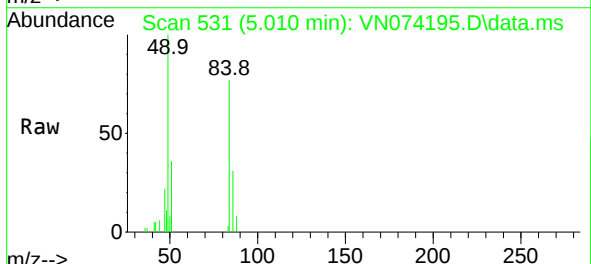
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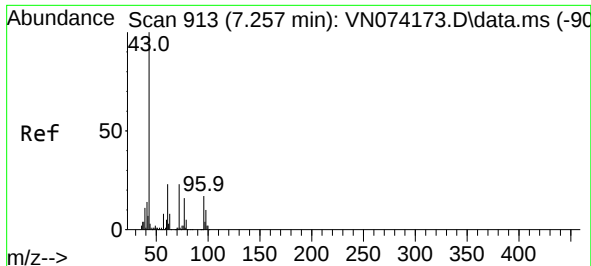
Tgt Ion: 43 Resp: 5150
Ion Ratio Lower Upper
43 100
74 0.0 21.6 32.4#



#20
Methylene Chloride
Concen: 5.881 ug/l
RT: 5.010 min Scan# 531
Delta R.T. 0.000 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion: 84 Resp: 18309
Ion Ratio Lower Upper
84 100
49 129.6 88.3 132.5
51 46.5 28.2 42.2#
86 39.8 50.6 76.0#

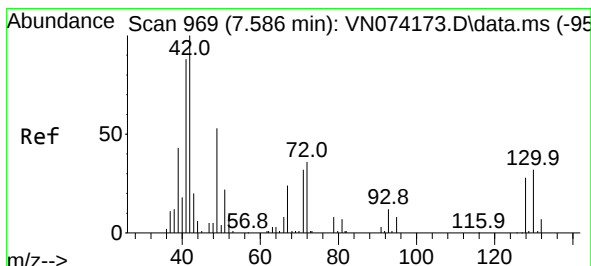
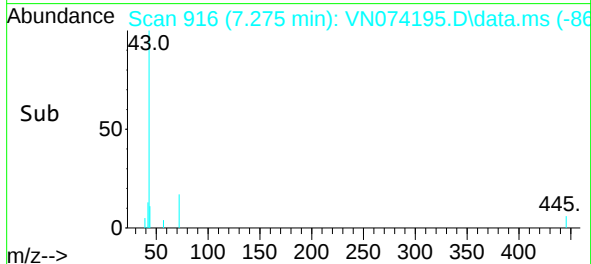
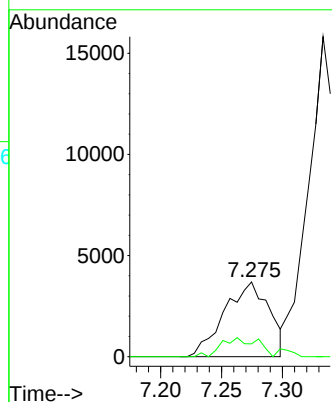
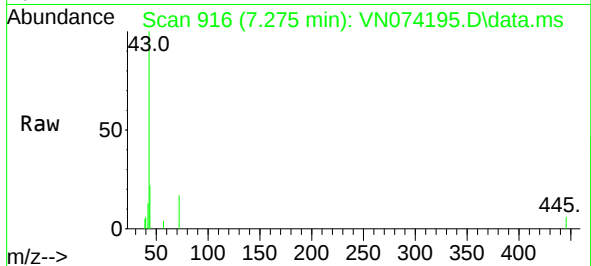




#25
2-Butanone
Concen: 3.382 ug/l
RT: 7.275 min Scan# 913
Delta R.T. 0.018 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

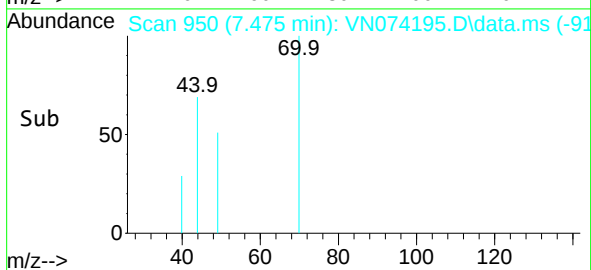
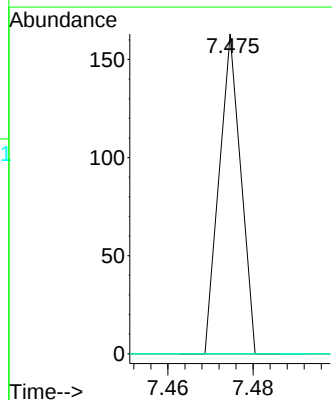
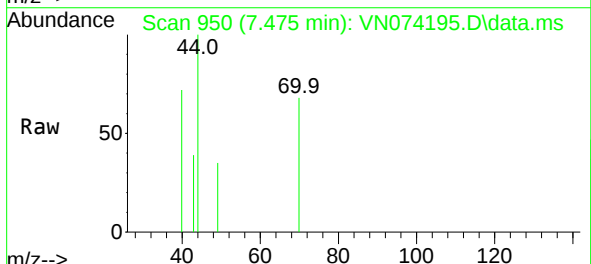
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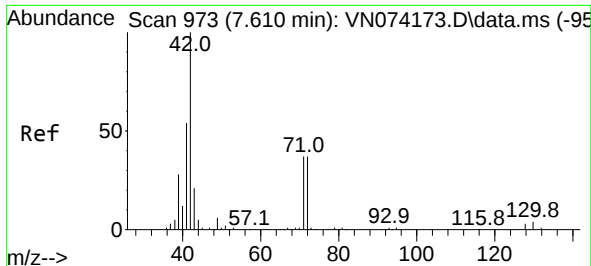
Tgt Ion: 43 Resp: 9435
Ion Ratio Lower Upper
43 100
72 17.2 23.7 35.5#



#28
Bromochloromethane
Concen: Below Cal
RT: 7.475 min Scan# 950
Delta R.T. -0.111 min
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Tgt Ion: 49 Resp: 58
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.6
130 0.0 69.7 104.5#





#29

Tetrahydrofuran

Concen: 0.493 ug/l

RT: 7.610 min Scan# 91

Delta R.T. -0.000 min

Lab File: VN074195.D

Acq: 31 Aug 2022 03:50

Instrument :

MSVOA_N

ClientSampleId :

WC-PALM-SP-01-GR

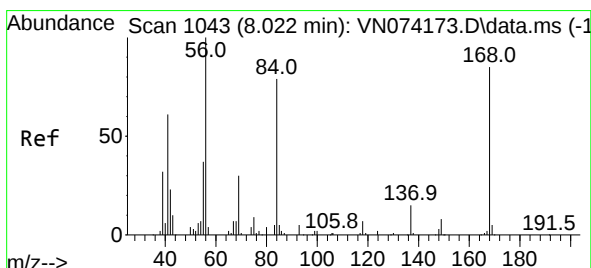
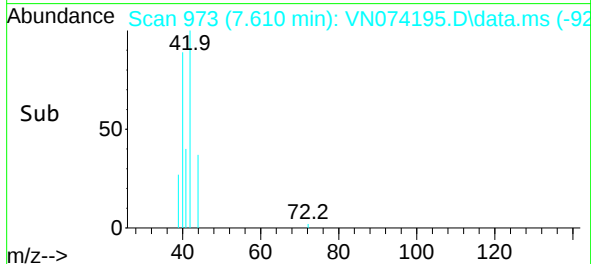
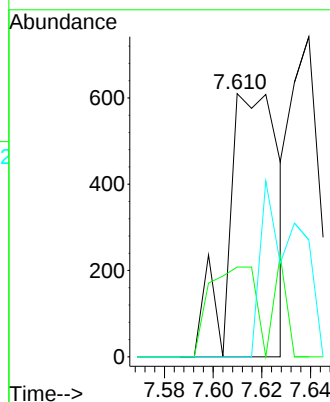
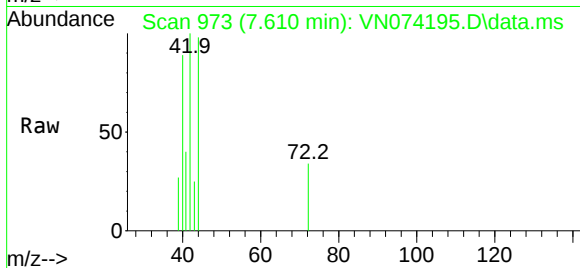
Tgt Ion: 42 Resp: 876

Ion Ratio Lower Upper

42 100

72 31.2 39.7 59.5#

71 48.6 36.6 55.0



#31

Cyclohexane

Concen: 1.313 ug/l

RT: 8.016 min Scan# 1042

Delta R.T. -0.006 min

Lab File: VN074195.D

Acq: 31 Aug 2022 03:50

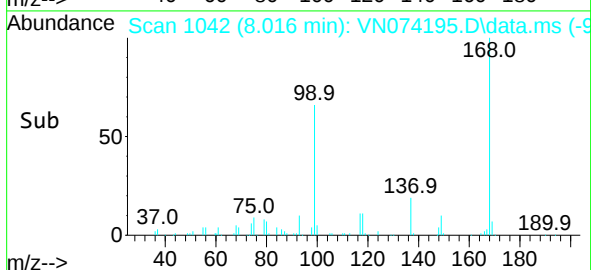
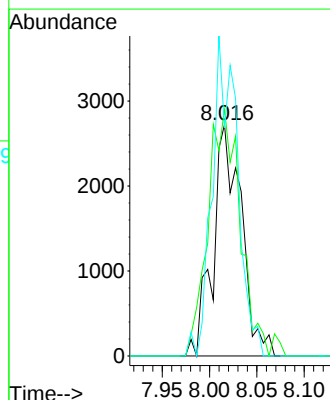
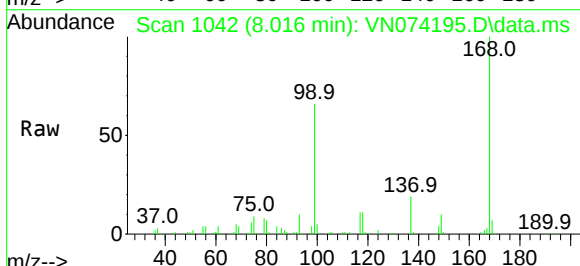
Tgt Ion: 56 Resp: 5663

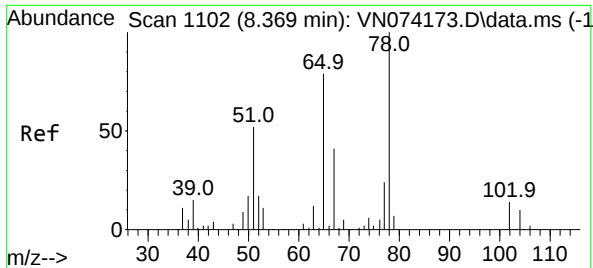
Ion Ratio Lower Upper

56 100

69 106.6 27.8 41.8#

84 98.6 76.9 115.3





#33

1,2-Dichloroethane-d4

Concen: 48.238 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. -0.000 min

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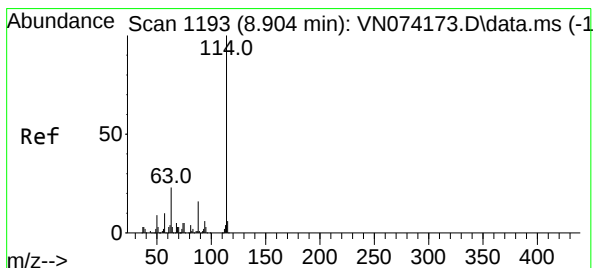
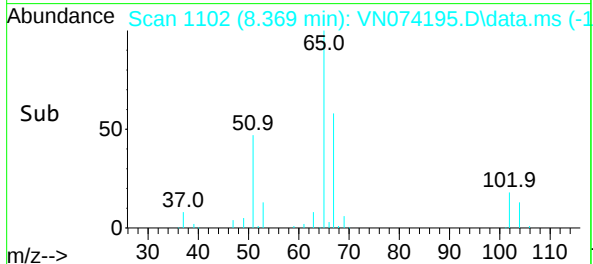
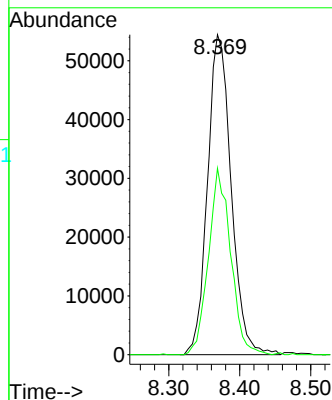
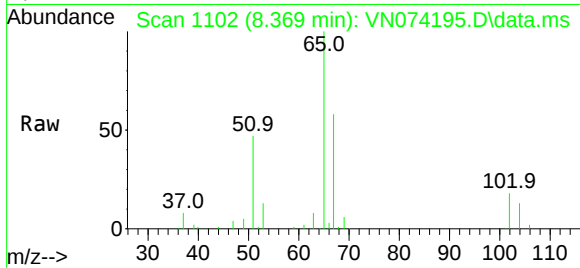
WC-PALM-SP-01-GR

Tgt Ion: 65 Resp: 125892

Ion Ratio Lower Upper

65 100

67 54.7 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1193

Delta R.T. -0.000 min

Lab File: VN074195.D

Acq: 31 Aug 2022 03:50

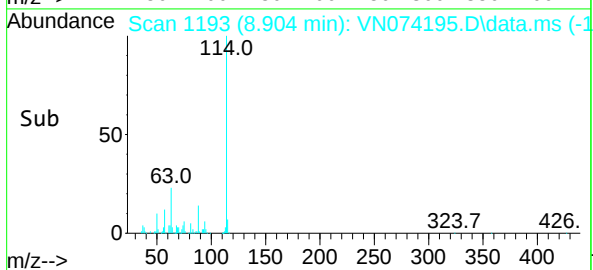
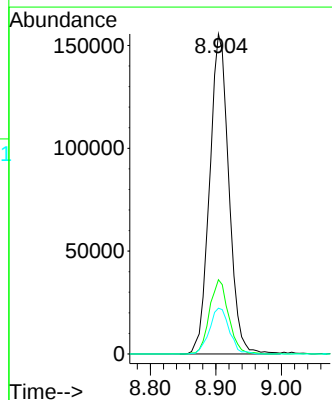
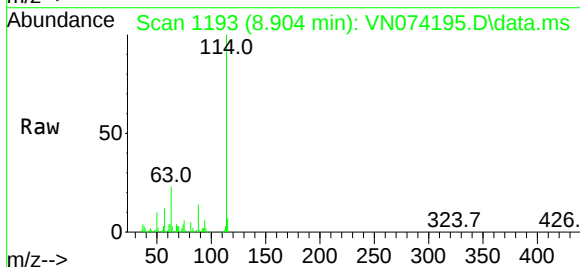
Tgt Ion: 114 Resp: 317228

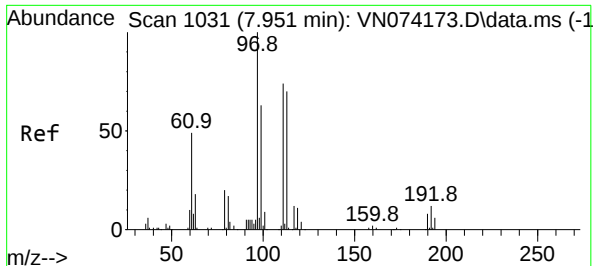
Ion Ratio Lower Upper

114 100

63 23.2 0.0 40.0

88 14.3 0.0 32.6





#35

Dibromofluoromethane

Concen: 51.727 ug/l

RT: 7.957 min Scan# 1043

Delta R.T. 0.006 min

Lab File: VN074195.D

Acq: 31 Aug 2022 03:50

Instrument :

MSVOA_N

ClientSampleId :

WC-PALM-SP-01-GR

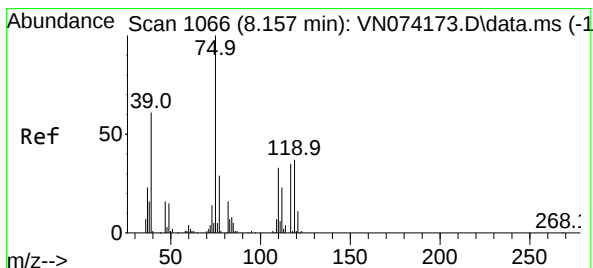
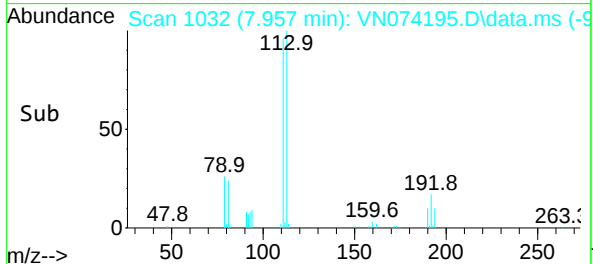
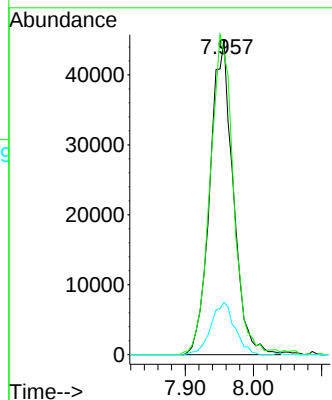
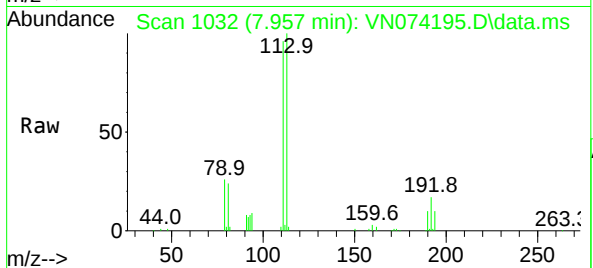
Tgt Ion:113 Resp: 106779

Ion Ratio Lower Upper

113 100

111 103.3 81.4 122.0

192 17.1 17.0 25.6



#36

1,1-Dichloropropene

Concen: 4.795 ug/l

RT: 8.022 min Scan# 1043

Delta R.T. -0.135 min

Lab File: VN074195.D

Acq: 31 Aug 2022 03:50

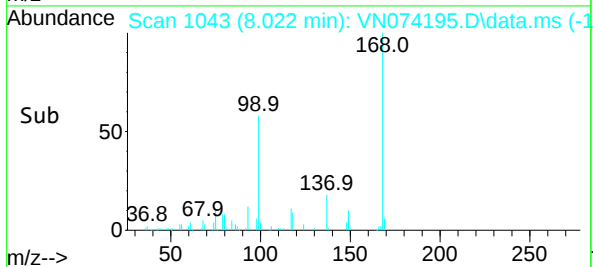
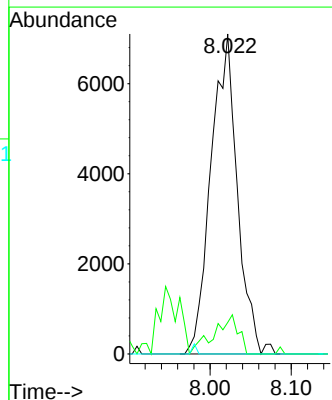
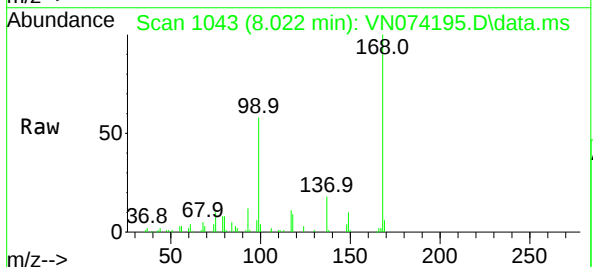
Tgt Ion: 75 Resp: 16059

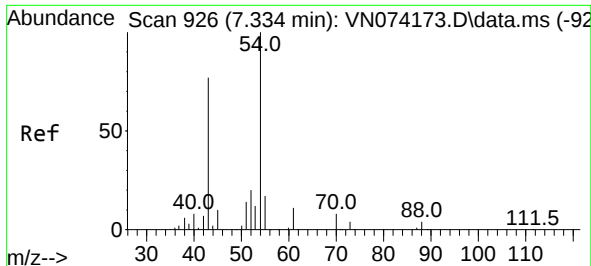
Ion Ratio Lower Upper

75 100

110 11.0 18.3 54.8#

77 0.0 25.1 37.7#

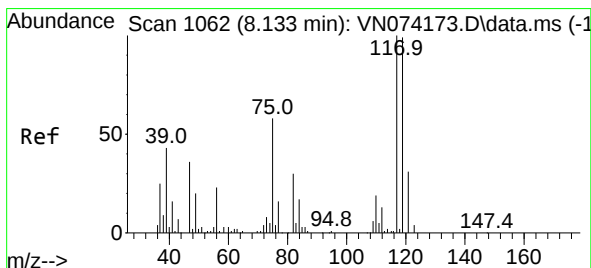
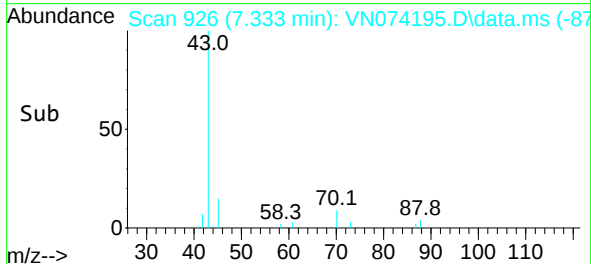
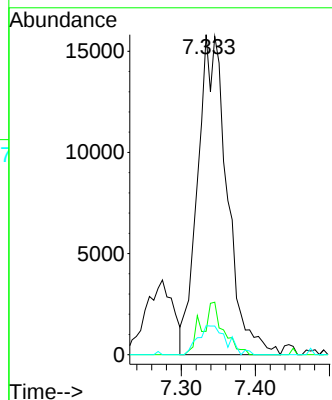
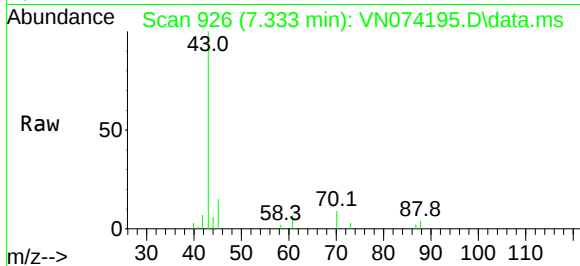




#37
Ethyl Acetate
Concen: 7.802 ug/l
RT: 7.333 min Scan# 91
Delta R.T. -0.000 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

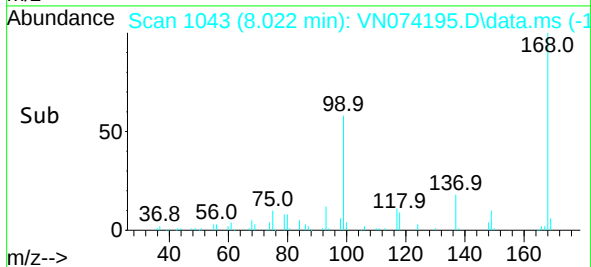
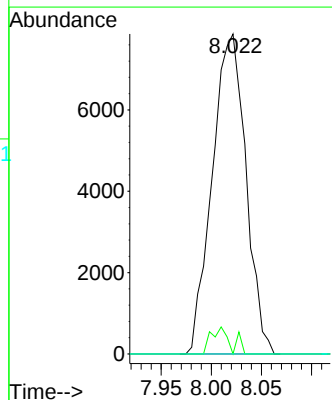
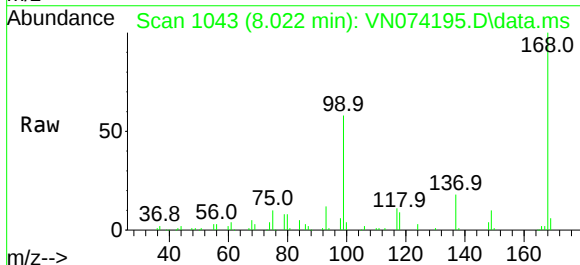
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

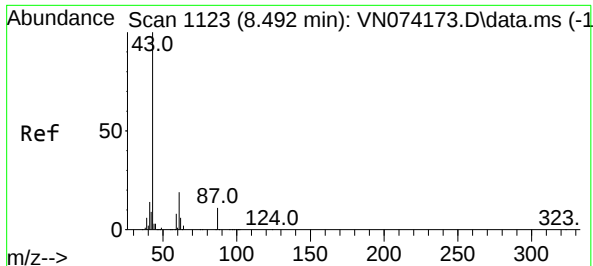
Tgt Ion: 43 Resp: 43703
Ion Ratio Lower Upper
43 100
61 12.1 11.8 17.6
70 8.8 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 6.047 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. -0.111 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion: 117 Resp: 18394
Ion Ratio Lower Upper
117 100
119 0.0 75.8 113.8#
121 0.0 24.6 37.0#

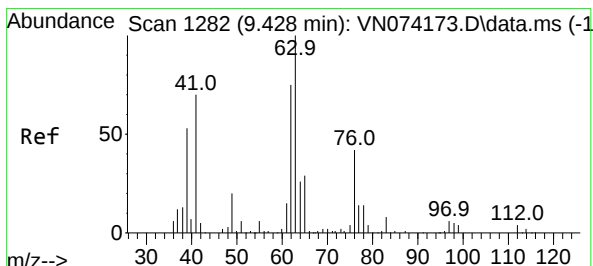
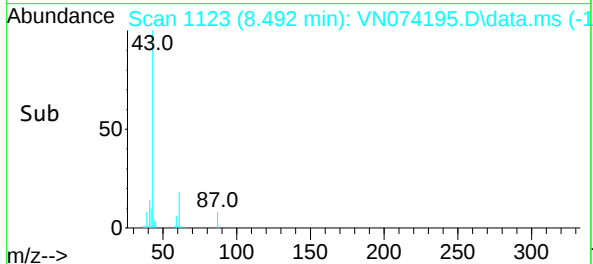
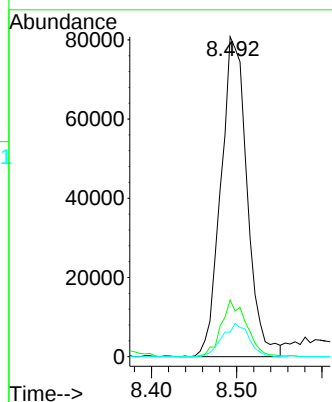
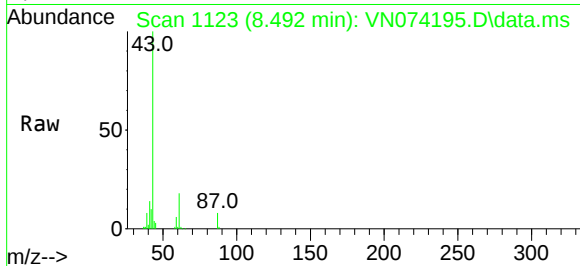




#43
Isopropyl Acetate
Concen: 22.917 ug/l
RT: 8.492 min Scan# 1123
Delta R.T. -0.000 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

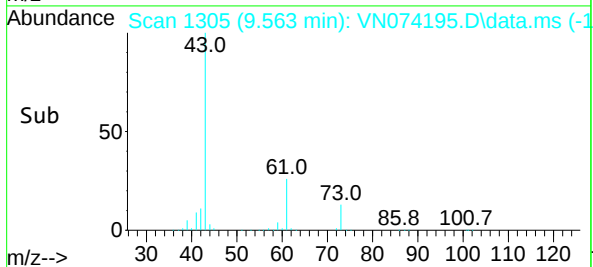
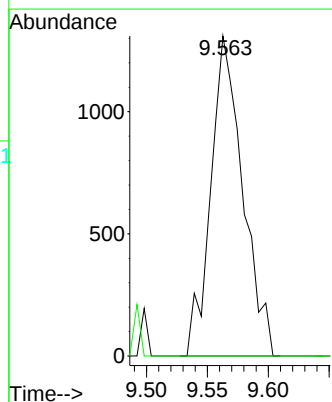
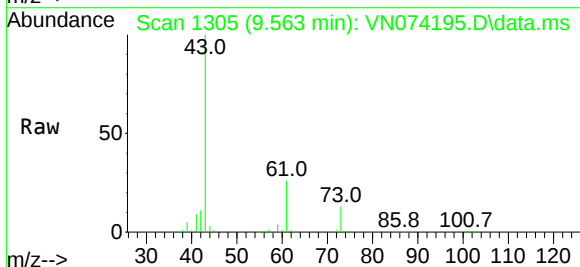
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

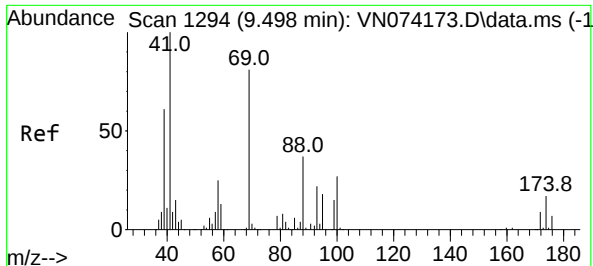
Tgt Ion: 43 Resp: 172568
Ion Ratio Lower Upper
43 100
61 17.3 21.9 32.9#
87 10.5 12.0 18.0#



#45
1,2-Dichloropropane
Concen: 0.844 ug/l
RT: 9.563 min Scan# 1305
Delta R.T. 0.135 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion: 63 Resp: 2396
Ion Ratio Lower Upper
63 100
65 0.0 24.9 37.3#





#48

Methyl methacrylate

Concen: 1.696 ug/l

RT: 9.480 min Scan# 1

Delta R.T. -0.018 min

Lab File: VN074195.D

Acq: 31 Aug 2022 03:50

Instrument :

MSVOA_N

ClientSampleId :

WC-PALM-SP-01-GR

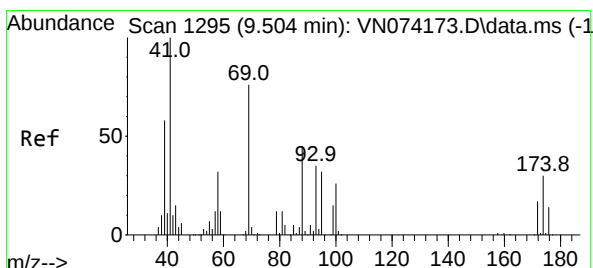
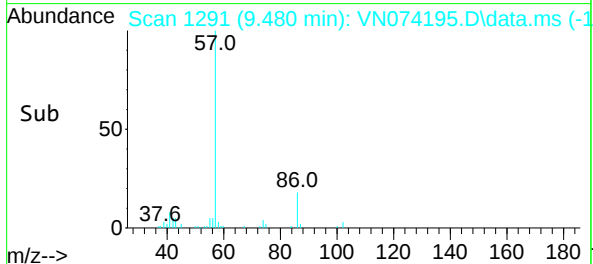
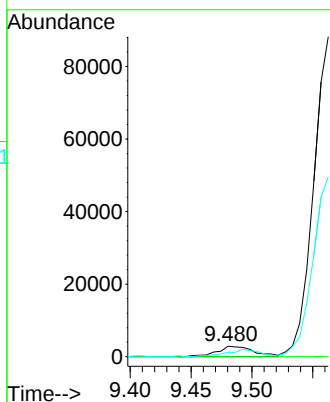
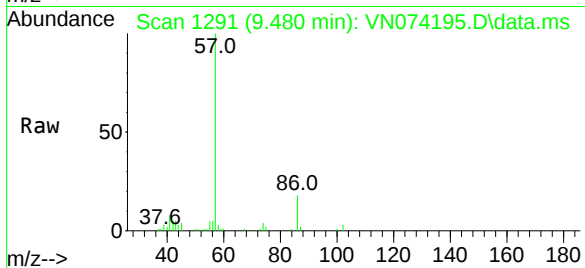
Tgt Ion: 41 Resp: 6065

Ion Ratio Lower Upper

41 100

69 0.0 74.7 112.1#

39 64.2 45.6 68.4



#49

1,4-Dioxane

Concen: 8.281 ug/l

RT: 9.563 min Scan# 1305

Delta R.T. 0.059 min

Lab File: VN074195.D

Acq: 31 Aug 2022 03:50

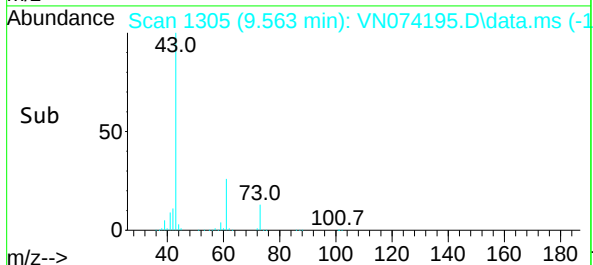
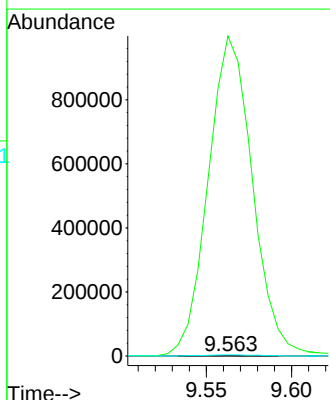
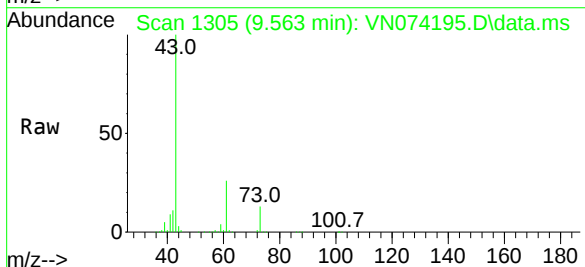
Tgt Ion: 88 Resp: 639

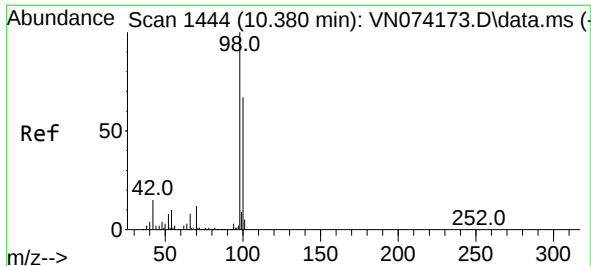
Ion Ratio Lower Upper

88 100

43 284917.7 20.2 30.4#

58 1133.0 54.2 81.4#

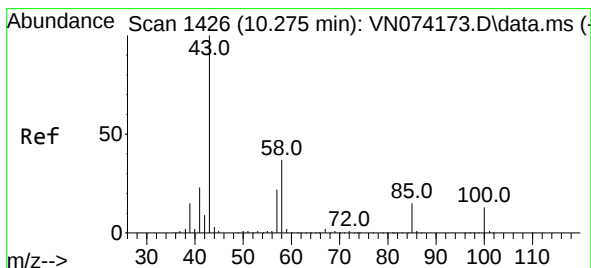
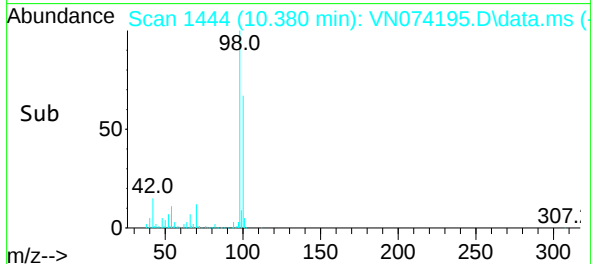
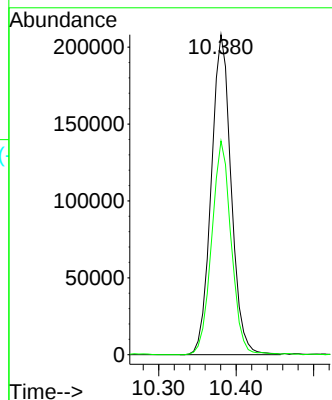
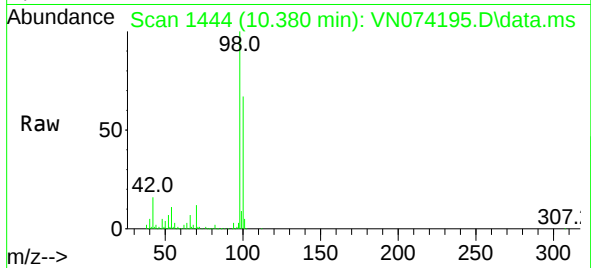




#50
Toluene-d8
Concen: 45.658 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

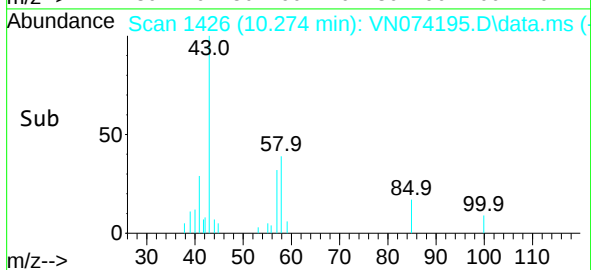
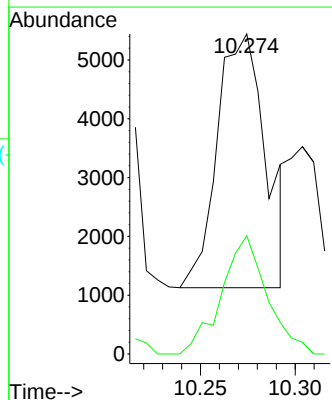
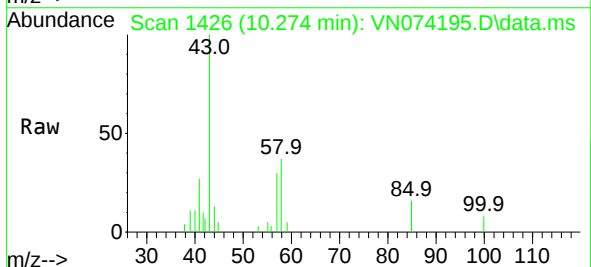
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

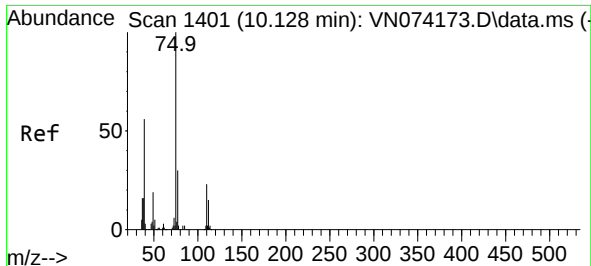
Tgt Ion: 98 Resp: 371173
Ion Ratio Lower Upper
98 100
100 65.8 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 1.412 ug/l
RT: 10.274 min Scan# 1426
Delta R.T. -0.000 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion: 43 Resp: 7717
Ion Ratio Lower Upper
43 100
58 43.4 34.1 51.1

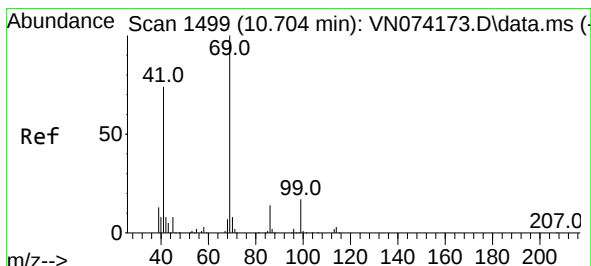
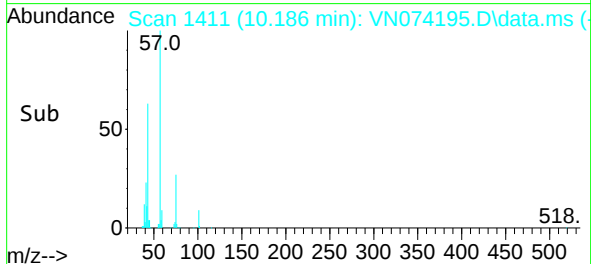
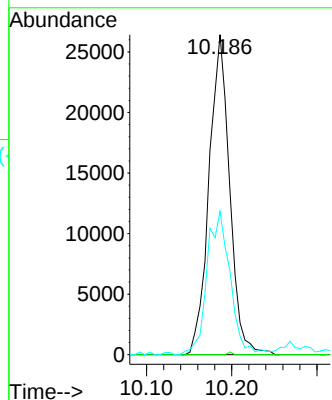
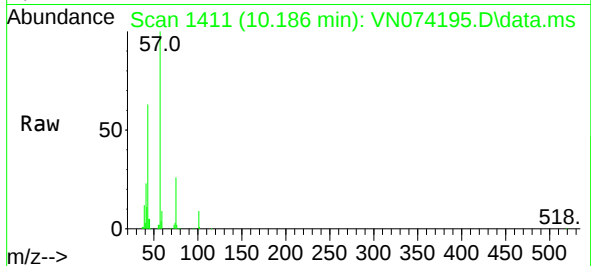




#54
cis-1,3-Dichloropropene
Concen: 11.293 ug/l
RT: 10.186 min Scan# 1401
Delta R.T. 0.059 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

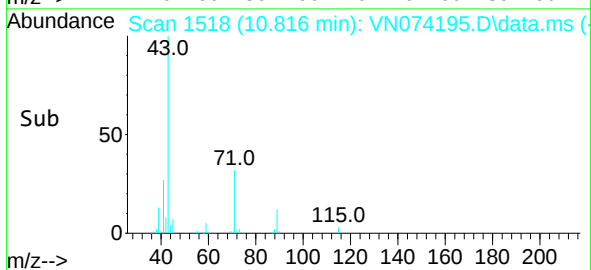
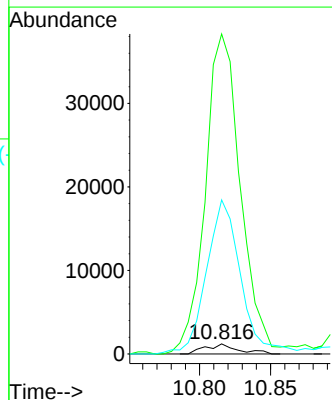
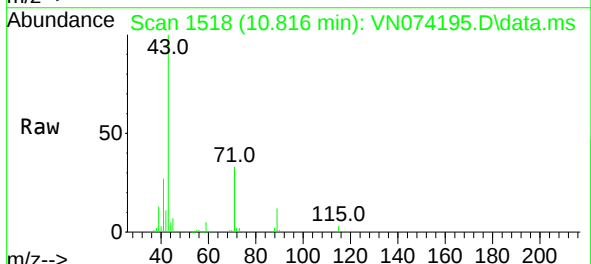
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

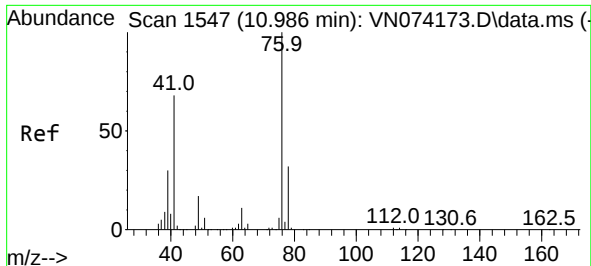
Tgt Ion: 75 Resp: 44549
Ion Ratio Lower Upper
75 100
77 0.0 25.2 37.8#
39 44.8 35.7 53.5



#56
Ethyl methacrylate
Concen: 0.473 ug/l
RT: 10.816 min Scan# 1518
Delta R.T. 0.112 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion: 69 Resp: 1921
Ion Ratio Lower Upper
69 100
41 3425.2 47.8 71.6#
39 1605.9 27.3 40.9#





#57

1,3-Dichloropropane

Concen: 1.483 ug/l

RT: 11.039 min Scan# 1

Delta R.T. 0.053 min

Lab File: VN074195.D

Acq: 31 Aug 2022 03:50

Instrument :

MSVOA_N

ClientSampleId :

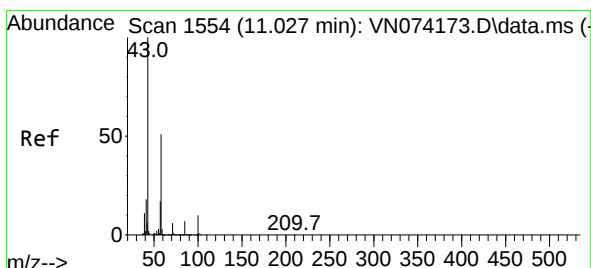
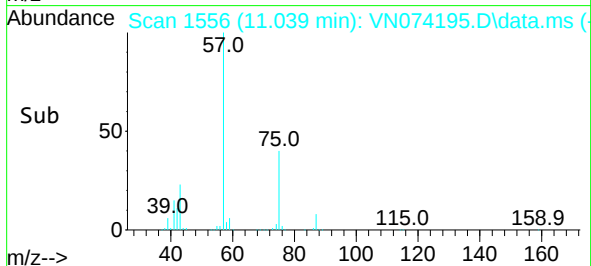
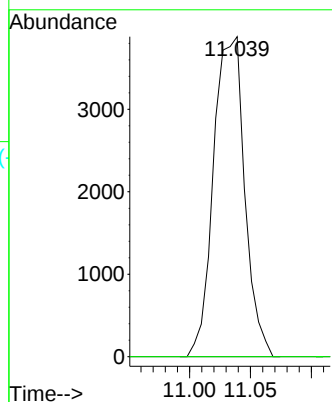
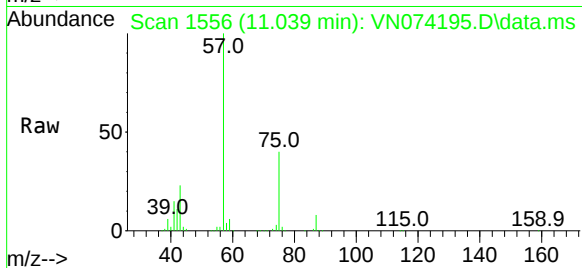
WC-PALM-SP-01-GR

Tgt Ion: 76 Resp: 6910

Ion Ratio Lower Upper

76 100

78 0.0 26.2 39.2#



#59

2-Hexanone

Concen: 24.539 ug/l

RT: 11.033 min Scan# 1555

Delta R.T. 0.006 min

Lab File: VN074195.D

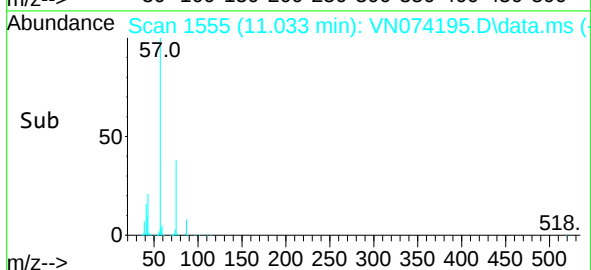
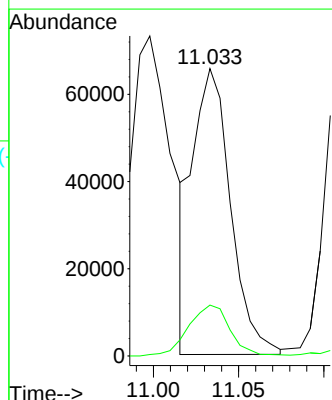
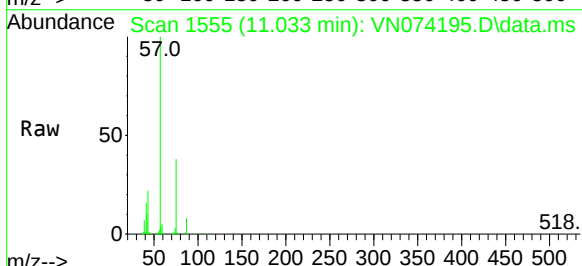
Acq: 31 Aug 2022 03:50

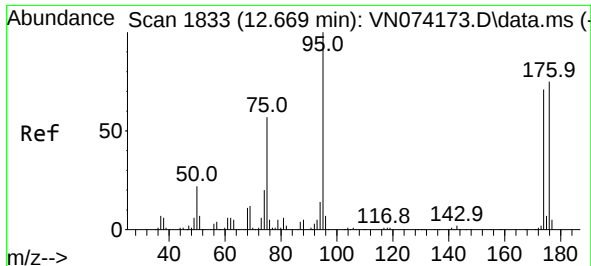
Tgt Ion: 43 Resp: 101769

Ion Ratio Lower Upper

43 100

58 19.5 29.7 89.1#

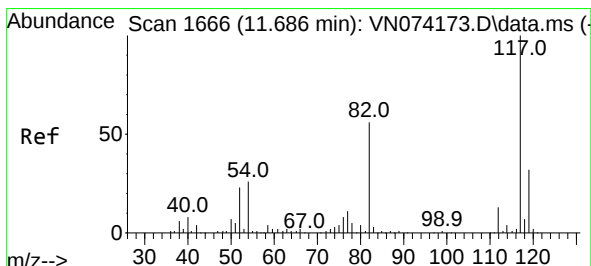
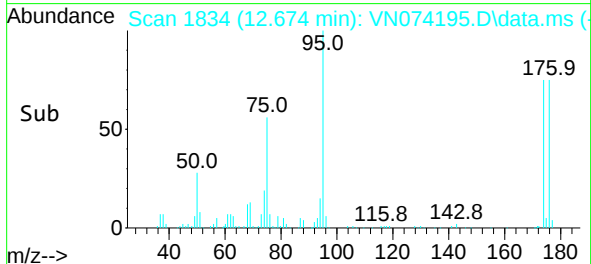
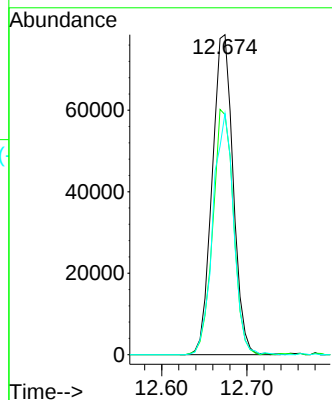
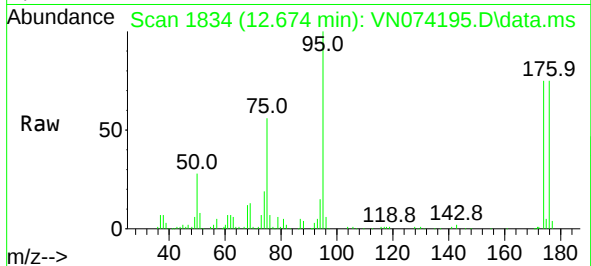




#62
4-Bromofluorobenzene
Concen: 54.320 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.006 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

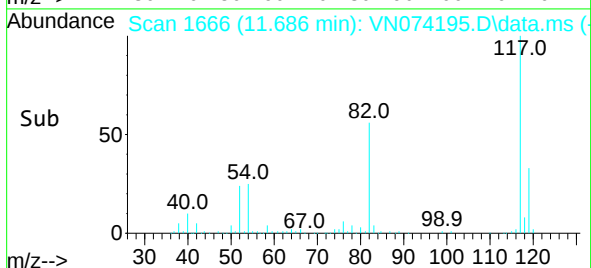
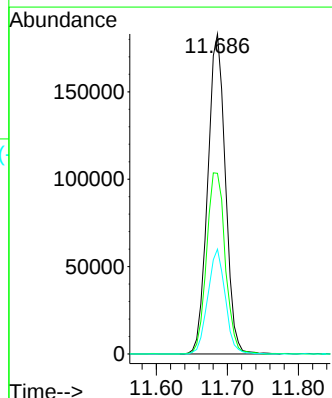
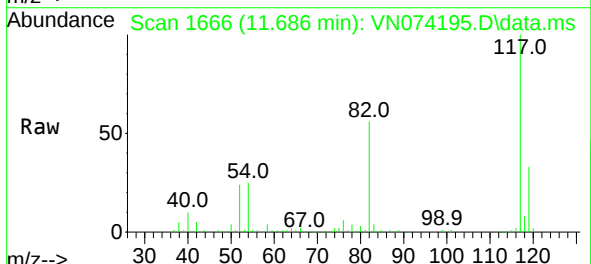
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

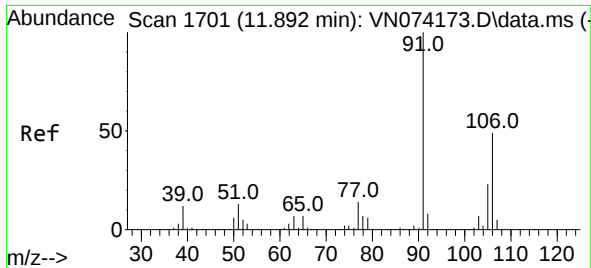
Tgt Ion: 95 Resp: 134289
Ion Ratio Lower Upper
95 100
174 75.3 0.0 167.6
176 74.3 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion: 117 Resp: 316587
Ion Ratio Lower Upper
117 100
82 56.5 44.2 66.2
119 32.8 25.4 38.0

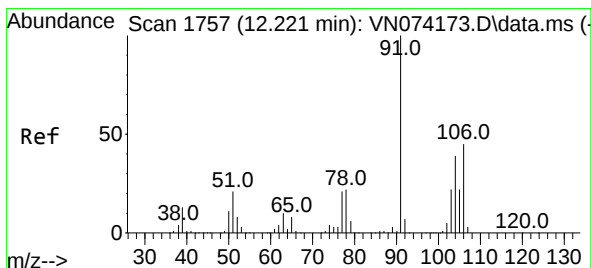
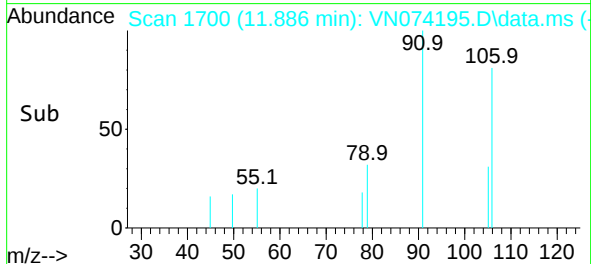
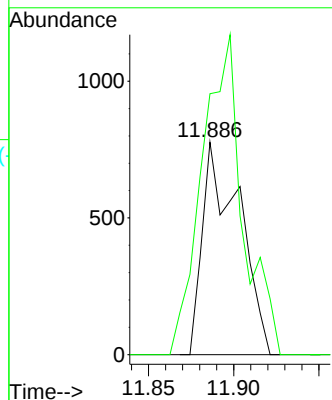
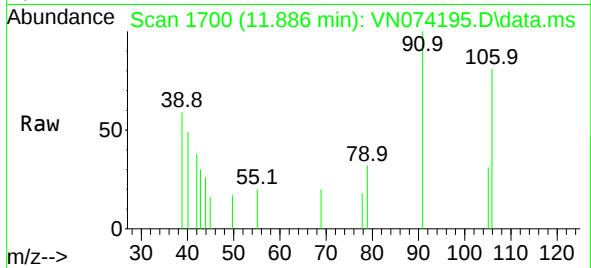




#68
m/p-Xylenes
Concen: 0.246 ug/l
RT: 11.886 min Scan# 1167
Delta R.T. -0.006 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

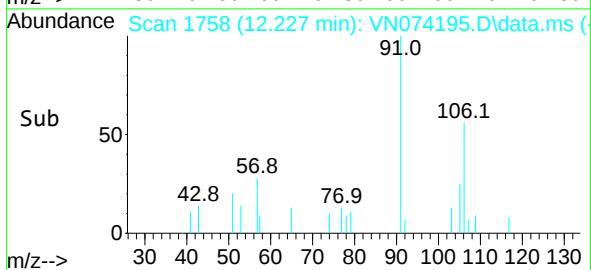
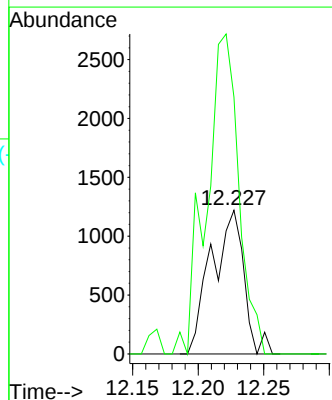
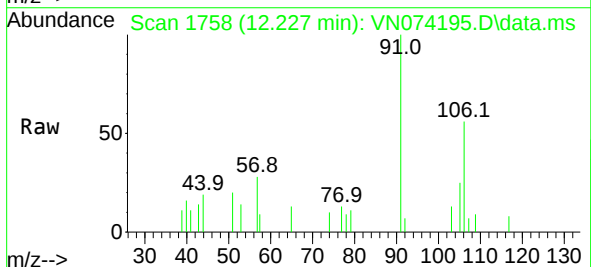
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

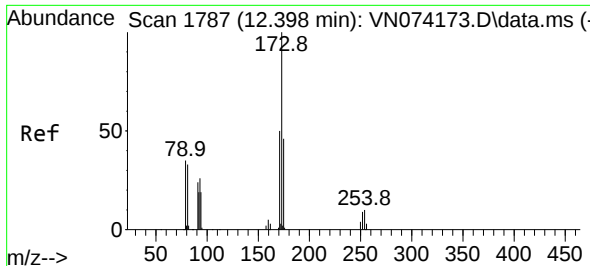
Tgt Ion:106 Resp: 1167
Ion Ratio Lower Upper
106 100
91 166.7 158.9 238.3



#69
o-Xylene
Concen: 0.446 ug/l
RT: 12.227 min Scan# 1758
Delta R.T. 0.006 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion:106 Resp: 2109
Ion Ratio Lower Upper
106 100
91 221.1 106.0 318.0

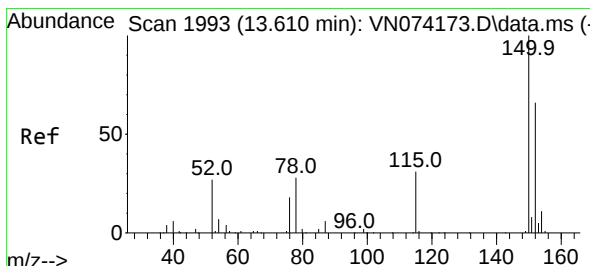
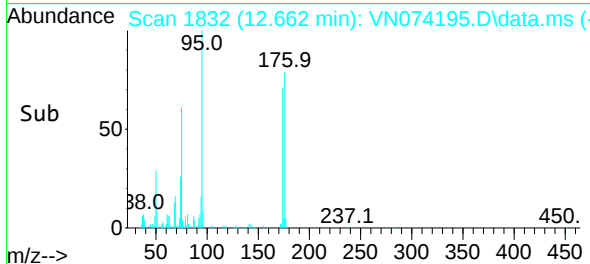
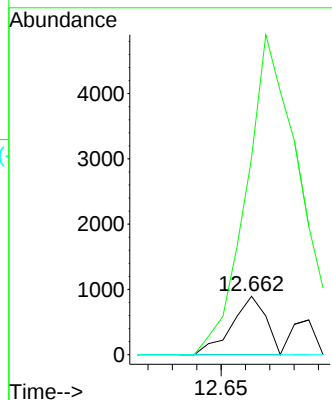
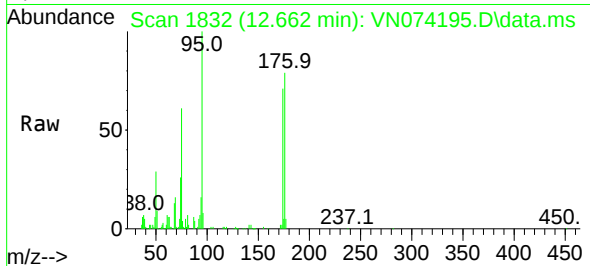




#71
Bromoform
Concen: 0.407 ug/l
RT: 12.662 min Scan# 11
Delta R.T. 0.265 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

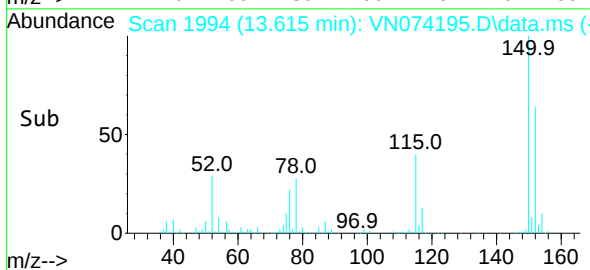
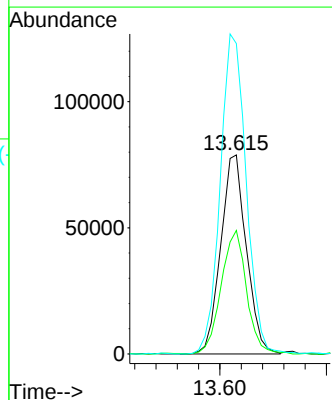
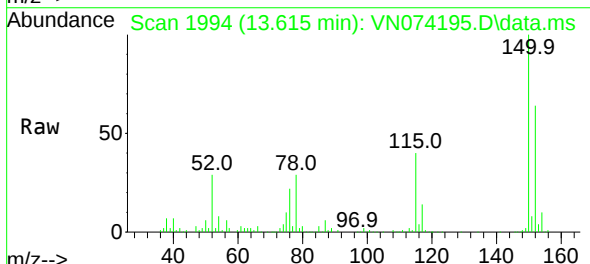
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

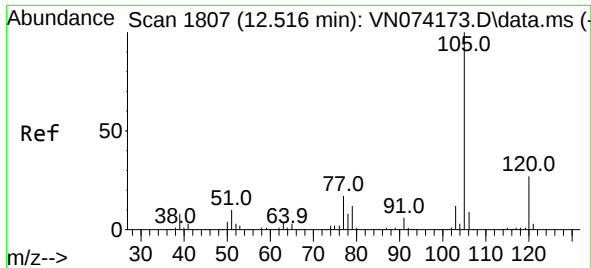
Tgt Ion:173 Resp: 873
Ion Ratio Lower Upper
173 100
175 586.0 24.6 73.6#
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.615 min Scan# 1994
Delta R.T. 0.005 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion:152 Resp: 131530
Ion Ratio Lower Upper
152 100
115 61.4 28.9 86.7
150 162.9 0.0 356.2

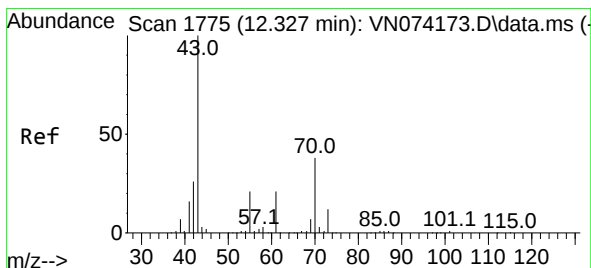
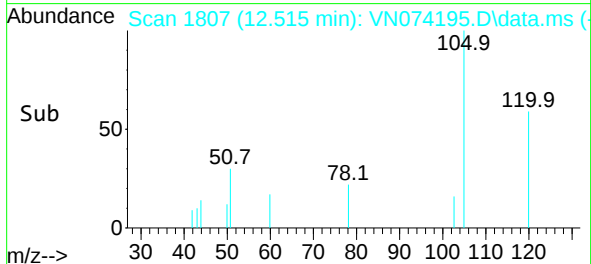
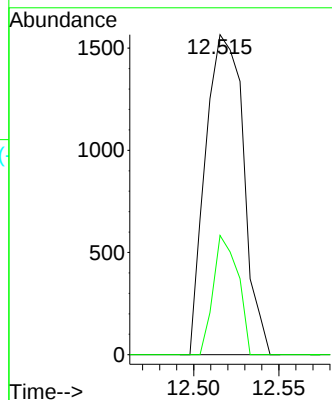
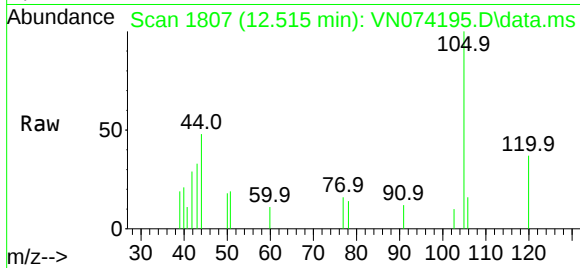




#73
Isopropylbenzene
Concen: 0.215 ug/l
RT: 12.515 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

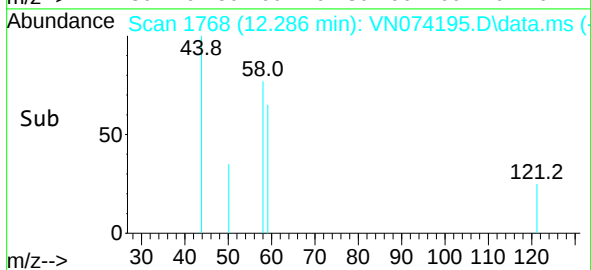
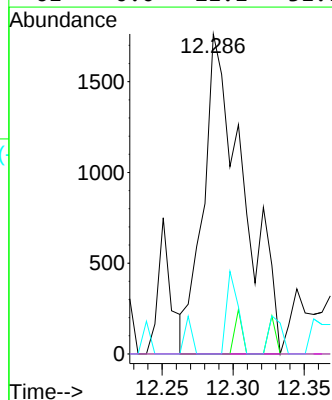
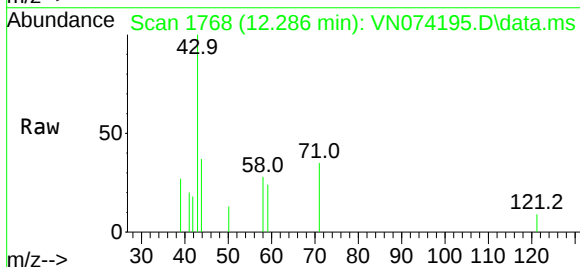
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

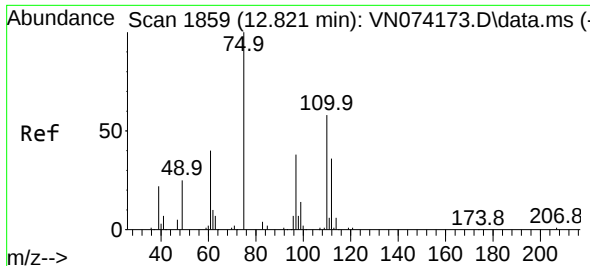
Tgt Ion:105 Resp: 2427
Ion Ratio Lower Upper
105 100
120 24.2 13.5 40.4



#74
N-ethyl acetate
Concen: 0.540 ug/l
RT: 12.286 min Scan# 1768
Delta R.T. -0.041 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion: 43 Resp: 3441
Ion Ratio Lower Upper
43 100
70 2.5 39.0 58.4#
55 7.3 21.1 31.7#
61 0.0 21.1 31.7#

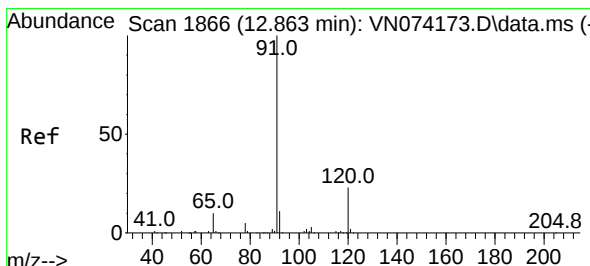
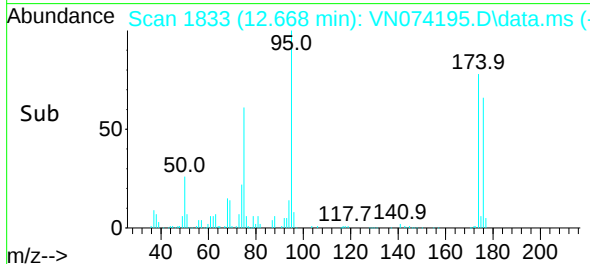
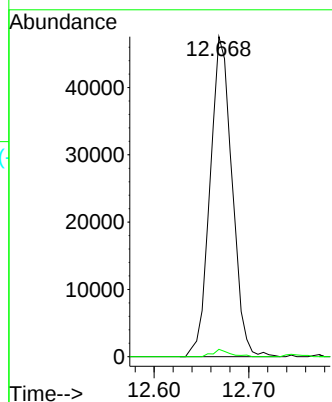
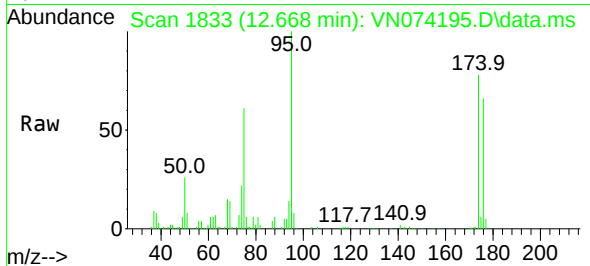




#76
1,2,3-Trichloropropane
Concen: 23.366 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.153 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

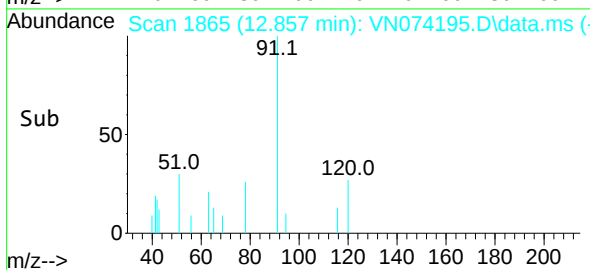
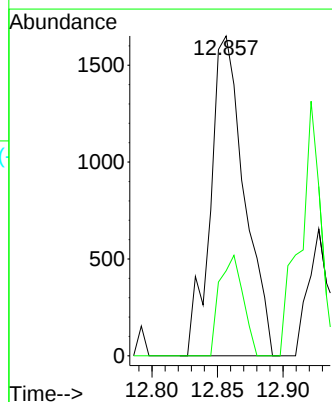
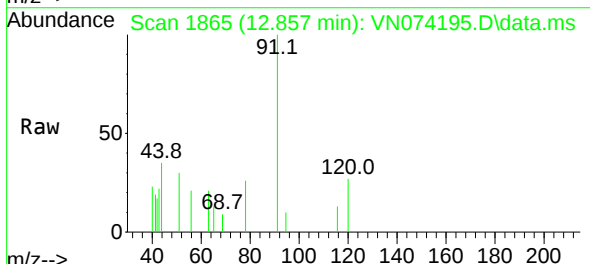
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

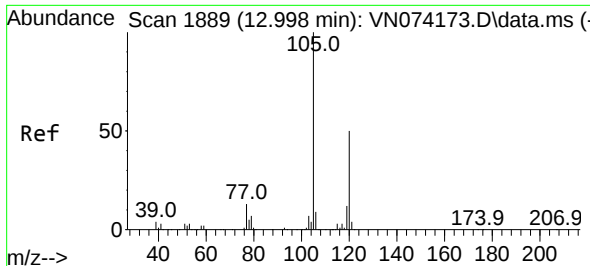
Tgt Ion: 75 Resp: 76809
Ion Ratio Lower Upper
75 100
77 1.8 98.5 295.5#



#78
n-propylbenzene
Concen: 0.231 ug/l
RT: 12.857 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion: 91 Resp: 2971
Ion Ratio Lower Upper
91 100
120 21.8 11.9 35.5

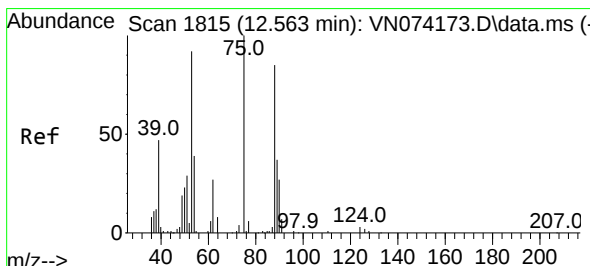
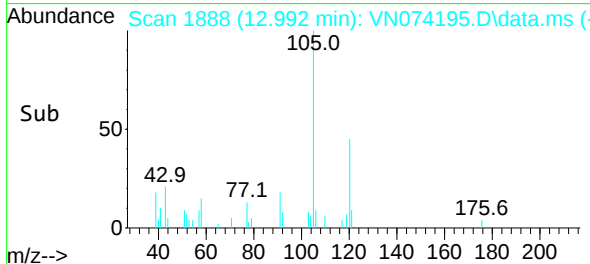
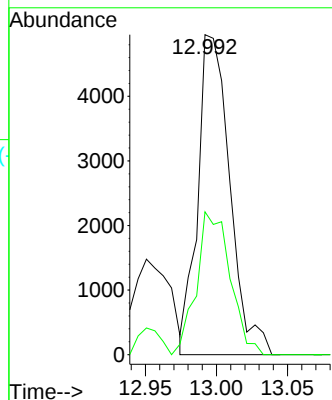
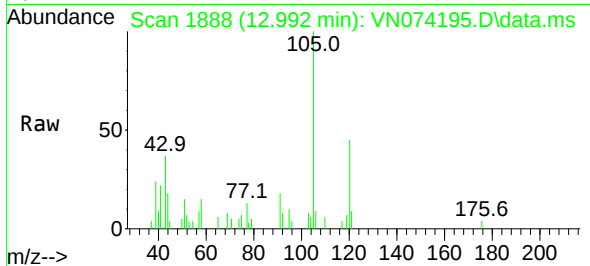




#80
1,3,5-Trimethylbenzene
Concen: 0.851 ug/l
RT: 12.992 min Scan# 1888
Delta R.T. -0.006 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

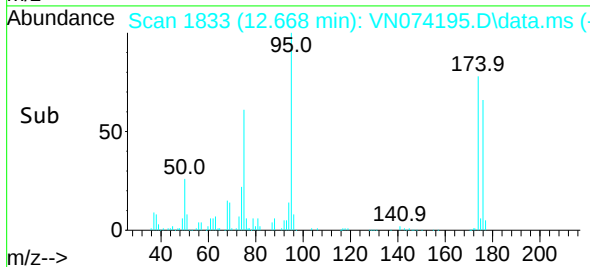
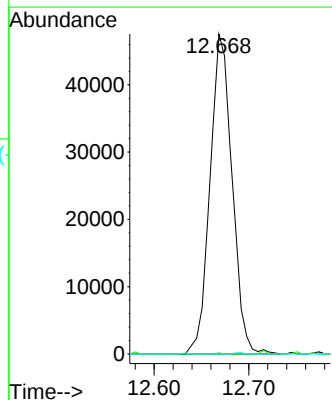
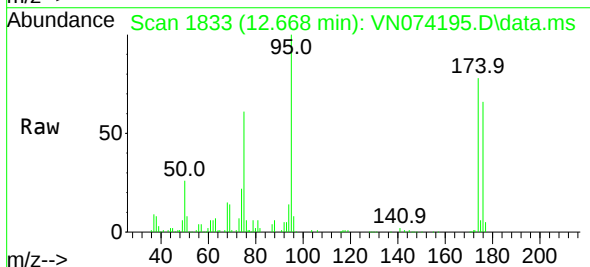
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

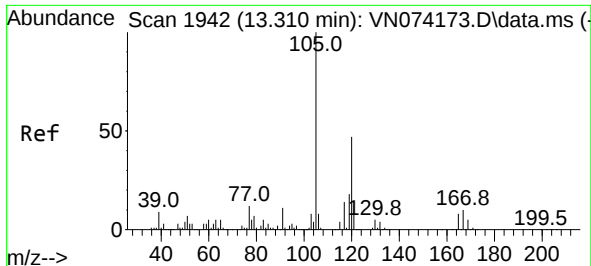
Tgt Ion:105 Resp: 7797
Ion Ratio Lower Upper
105 100
120 46.7 24.9 74.7



#81
trans-1,4-Dichloro-2-butene
Concen: 60.614 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. 0.106 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion: 75 Resp: 76809
Ion Ratio Lower Upper
75 100
53 0.1 78.0 117.0#
89 0.0 37.2 55.8#

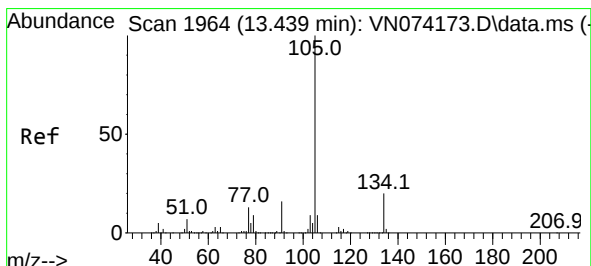
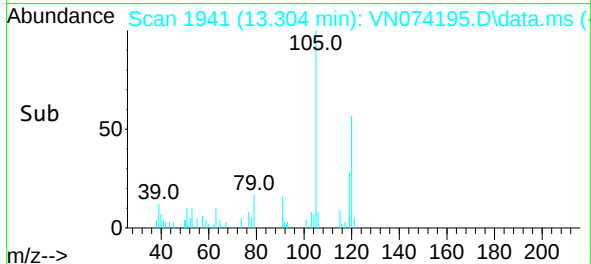
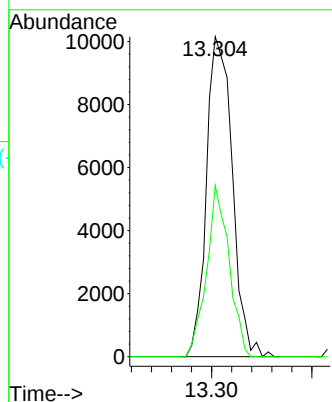
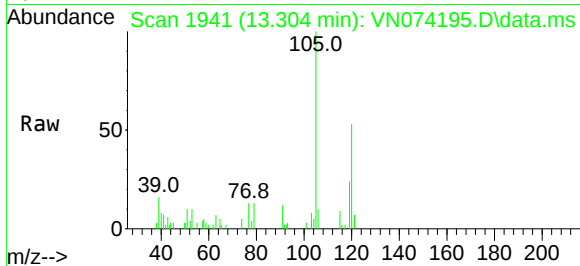




#84
1,2,4-Trimethylbenzene
Concen: 2.052 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. -0.006 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

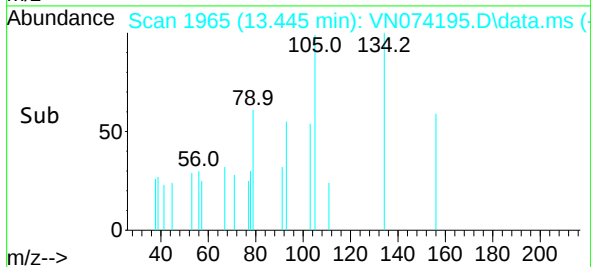
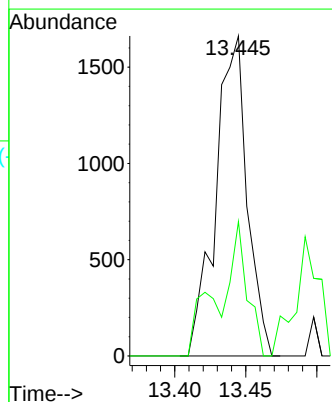
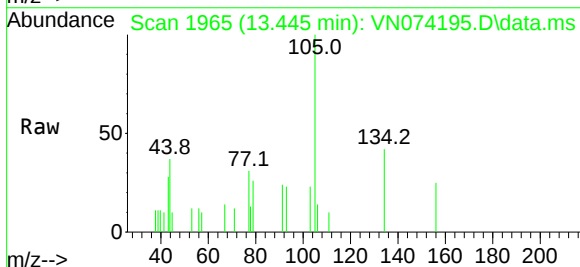
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

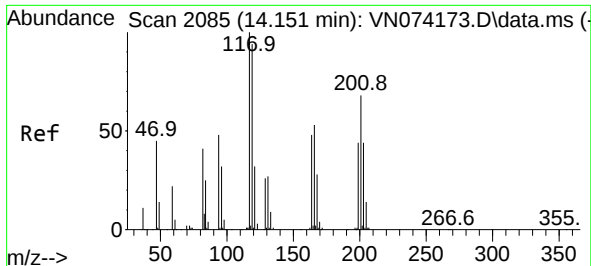
Tgt Ion:105 Resp: 18145
Ion Ratio Lower Upper
105 100
120 46.6 23.3 69.8



#85
sec-Butylbenzene
Concen: 0.232 ug/l
RT: 13.445 min Scan# 1965
Delta R.T. 0.006 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion:105 Resp: 2553
Ion Ratio Lower Upper
105 100
134 22.4 10.4 31.1

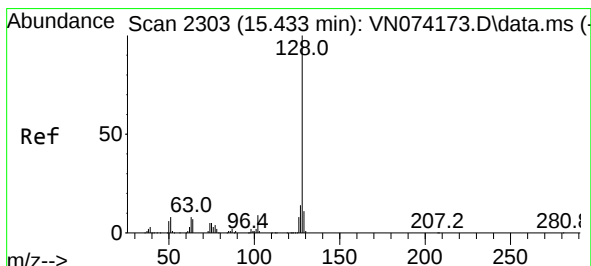
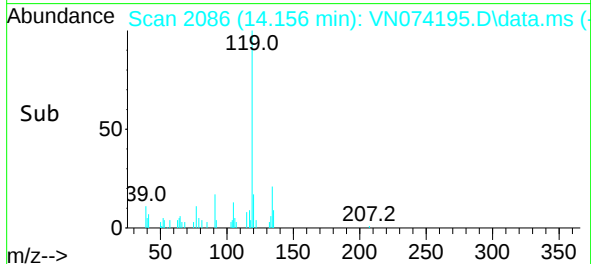
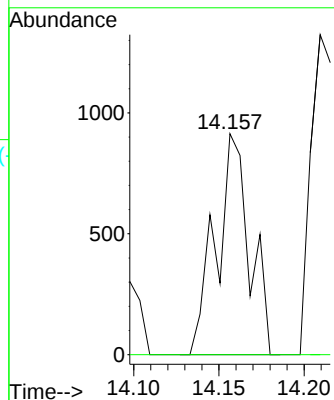
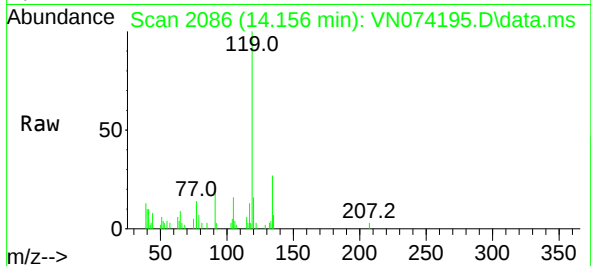




#90
Hexachloroethane
Concen: 0.705 ug/l
RT: 14.156 min Scan# 2086
Delta R.T. 0.006 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-01-GR

Tgt Ion:117 Resp: 1243
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#



#95
Naphthalene
Concen: 2.806 ug/l
RT: 15.433 min Scan# 2303
Delta R.T. -0.000 min
Lab File: VN074195.D
Acq: 31 Aug 2022 03:50

Tgt Ion:128 Resp: 16909
Ion Ratio Lower Upper
128 100
127 15.0 10.3 15.5
129 8.5 8.6 13.0#

