

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082222\
 Data File : VN074051.D
 Acq On : 22 Aug 2022 17:56
 Operator : JC\MD
 Sample : N4247-04RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-4RE

Quant Time: Aug 23 04:50:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	507957	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	802884	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	819232	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	494098	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	265135	53.590	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.180%			
35) Dibromofluoromethane	7.957	113	257861	54.307	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.620%			
50) Toluene-d8	10.380	98	872623	47.453	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.900%			
62) 4-Bromofluorobenzene	12.674	95	400887	65.686	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 131.380%#			
Target Compounds						Qvalue
3) Chloromethane	2.269	50	1236	0.276	ug/l	94
5) Bromomethane	2.834	94	1014	0.282	ug/l #	72
11) Tert butyl alcohol	5.304	59	2302	2.080	ug/l #	72
13) Acrolein	3.975	56	623	0.804	ug/l #	60
16) Acetone	4.228	43	64796	27.760	ug/l	98
17) Carbon Disulfide	4.457	76	2822	0.296	ug/l #	75
18) Methyl Acetate	4.787	43	6163	Below Cal	#	76
20) Methylene Chloride	5.022	84	34177	6.939	ug/l	89
25) 2-Butanone	7.269	43	15754	4.257	ug/l	90
29) Tetrahydrofuran	7.622	42	1815	0.764	ug/l #	70
31) Cyclohexane	8.022	56	8809	1.277	ug/l #	1
36) 1,1-Dichloropropene	8.016	75	33888	5.138	ug/l #	49
37) Ethyl Acetate	7.345	43	75871	9.496	ug/l	99
38) Carbon Tetrachloride	8.016	117	44938	5.961	ug/l #	17
40) Benzene	8.392	78	14639	0.703	ug/l	91
41) Methacrylonitrile	7.622	41	891	0.247	ug/l #	41
43) Isopropyl Acetate	8.498	43	314383	27.621	ug/l #	91
48) Methyl methacrylate	9.486	41	13214	2.713	ug/l #	39
49) 1,4-Dioxane	9.504	88	56	0.387	ug/l #	1
51) 4-Methyl-2-Pentanone	10.275	43	24982	3.246	ug/l #	78
52) Toluene	10.451	92	15621	1.094	ug/l	97
54) cis-1,3-Dichloropropene	10.186	75	109726	13.182	ug/l #	59
57) 1,3-Dichloropropane	11.033	76	15909	1.762	ug/l #	42
58) 2-Chloroethyl Vinyl ether	9.986	63	974	0.264	ug/l #	54
59) 2-Hexanone	11.033	43	192018	32.422	ug/l #	49
67) Ethyl Benzene	11.780	91	6940	0.240	ug/l	93
68) m/p-Xylenes	11.892	106	9157	0.778	ug/l	98
69) o-Xylene	12.222	106	5489	0.465	ug/l	92
70) Styrene	12.239	104	6501	0.352	ug/l	95
74) N-amyl acetate	12.139	43	55253	4.062	ug/l #	49
76) 1,2,3-Trichloropropane	12.674	75	195930	19.078	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.674	75	195930	54.262	ug/l #	10
95) Naphthalene	15.433	128	64680	1.869	ug/l	100

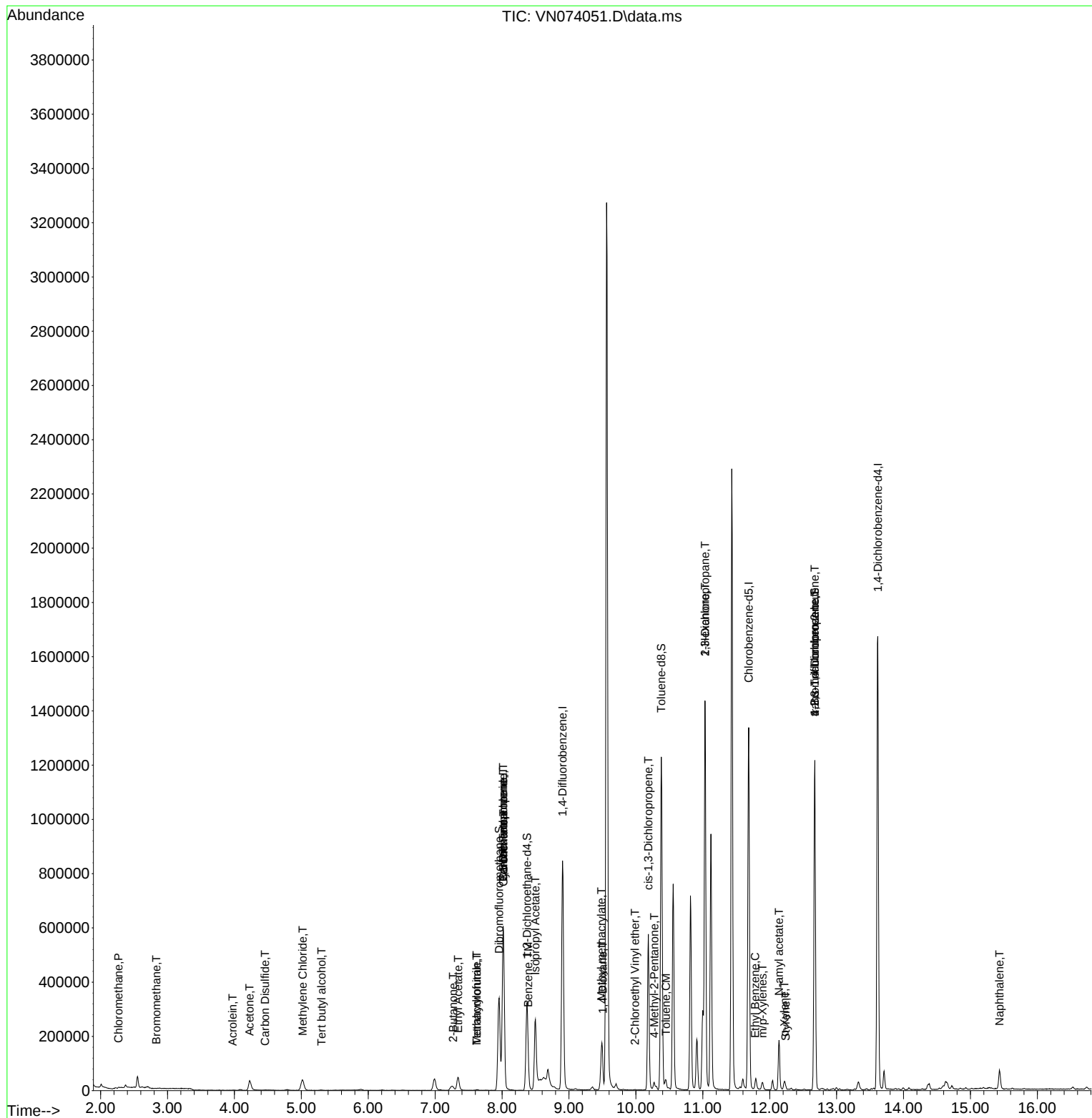
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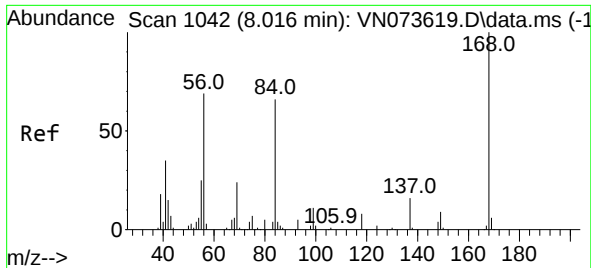
Instrument :
MSVOA_N
ClientSampleId :
SB-4RE

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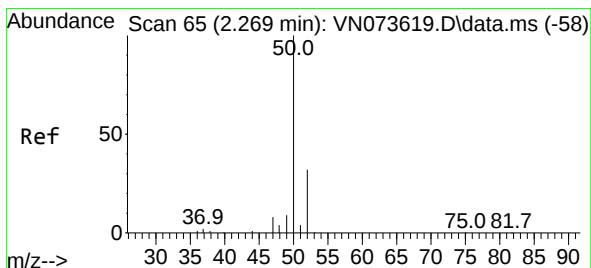
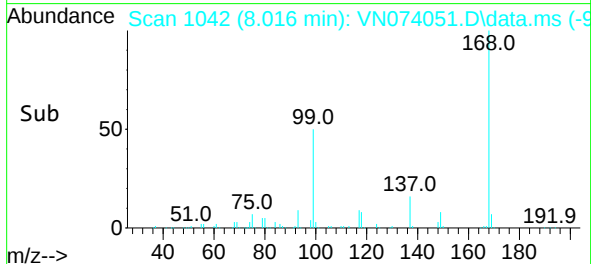
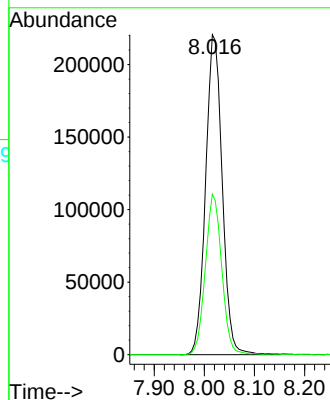
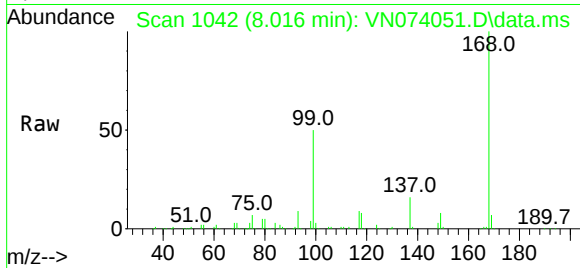




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

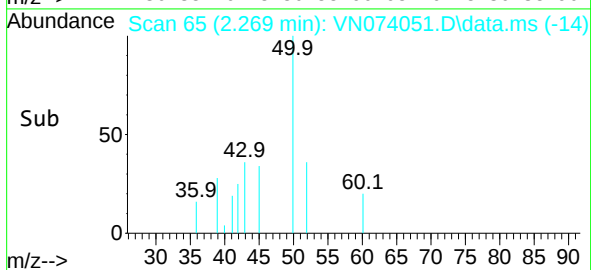
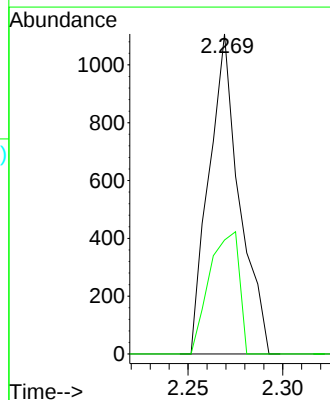
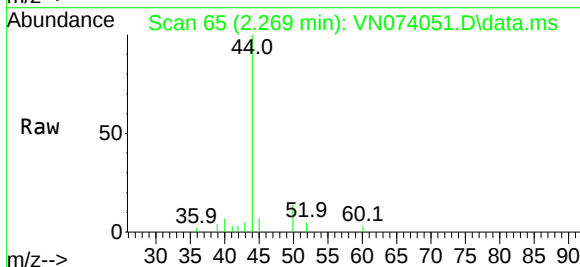
Instrument :
MSVOA_N
ClientSampleId :
SB-4RE

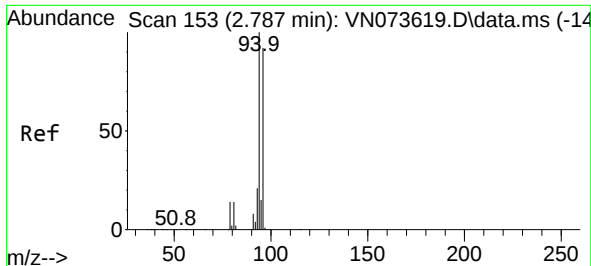
Tgt Ion:168 Resp: 507957
Ion Ratio Lower Upper
168 100
99 50.2 42.3 63.5



#3
Chloromethane
Concen: 0.276 ug/l
RT: 2.269 min Scan# 65
Delta R.T. 0.000 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion: 50 Resp: 1236
Ion Ratio Lower Upper
50 100
52 35.6 25.7 38.5

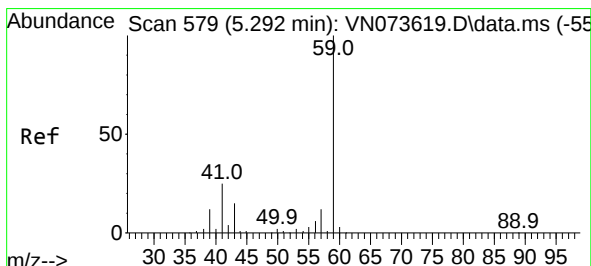
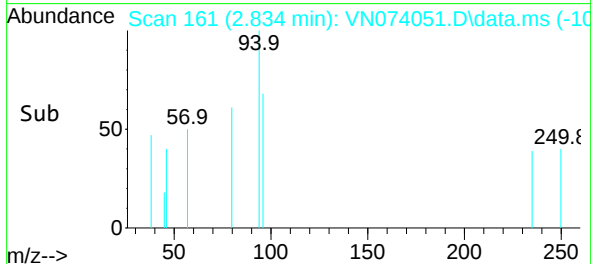
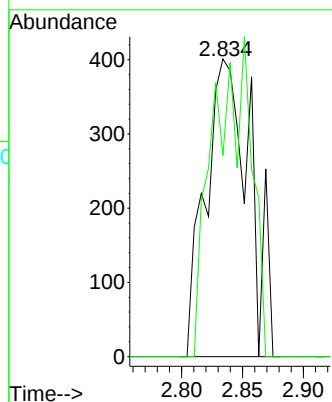
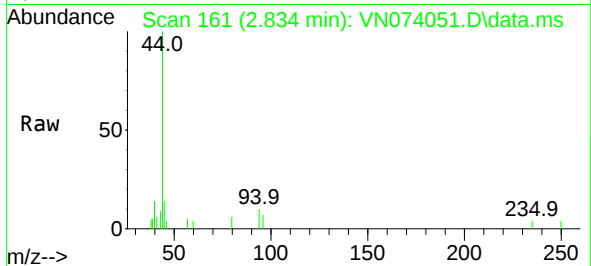




#5
Bromomethane
Concen: 0.282 ug/l
RT: 2.834 min Scan# 11
Delta R.T. 0.047 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

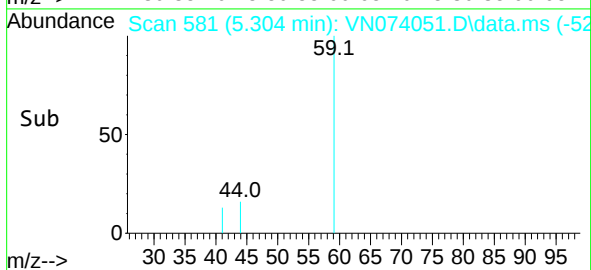
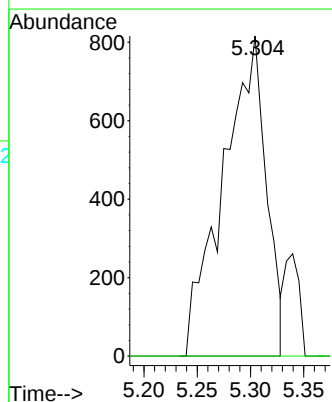
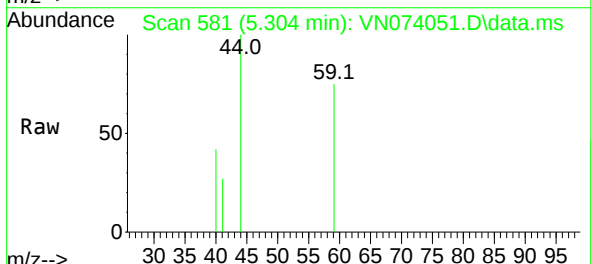
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MSVOA_N
ClientSampleId :
SB-4RE

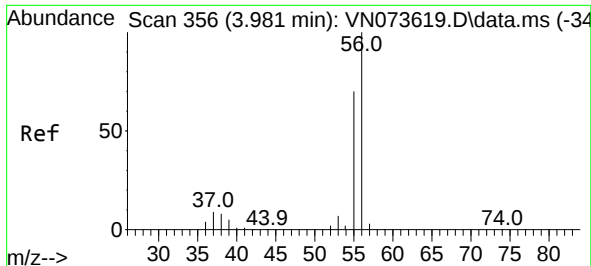
Tgt Ion: 94 Resp: 1014
Ion Ratio Lower Upper
94 100
96 67.6 76.0 114.0#



#11
Tert butyl alcohol
Concen: 2.080 ug/l
RT: 5.304 min Scan# 581
Delta R.T. 0.012 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion: 59 Resp: 2302
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

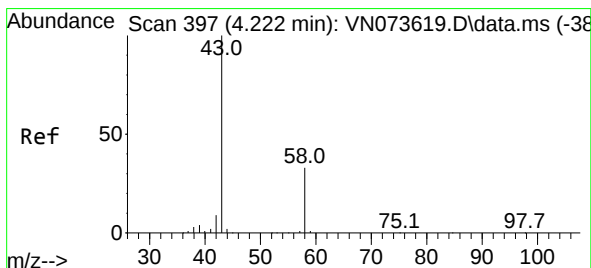
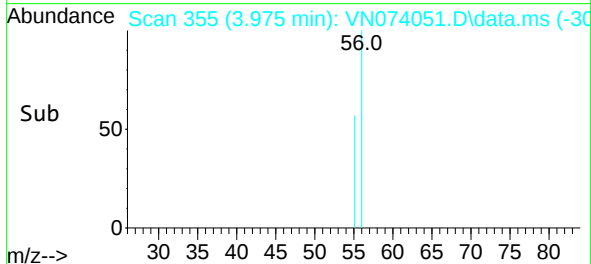
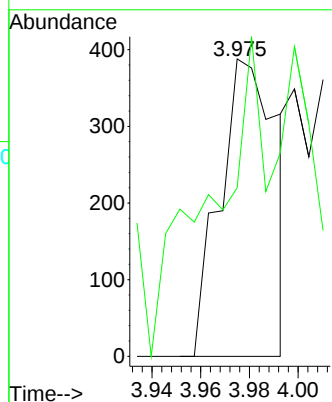
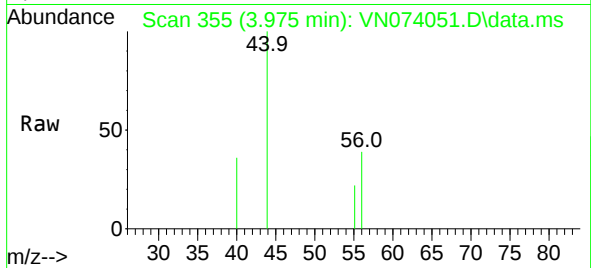




#13
Acrolein
Concen: 0.804 ug/l
RT: 3.975 min Scan# 31
Delta R.T. -0.006 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

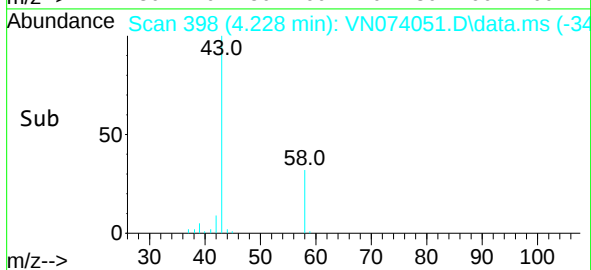
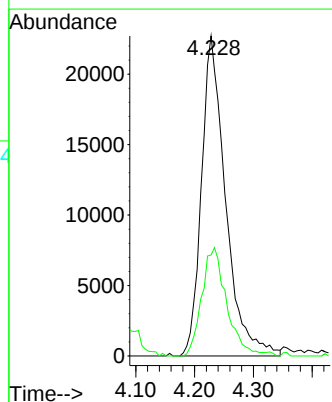
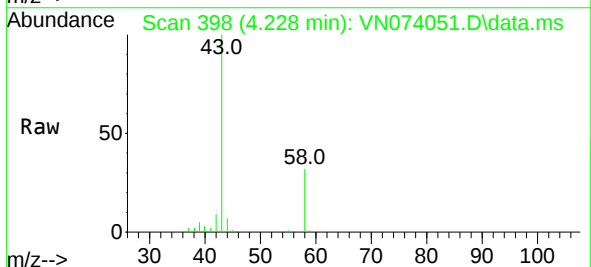
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ClientSampleId :
SB-4RE

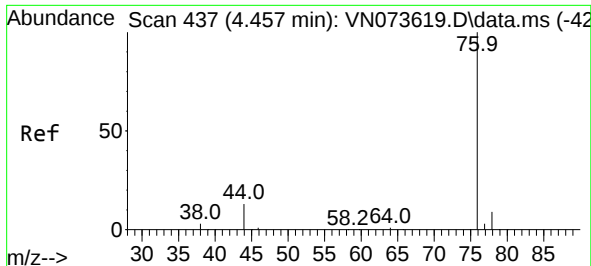
Tgt Ion: 56 Resp: 623
Ion Ratio Lower Upper
56 100
55 100.8 54.8 82.2#



#16
Acetone
Concen: 27.760 ug/l
RT: 4.228 min Scan# 398
Delta R.T. 0.006 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion: 43 Resp: 64796
Ion Ratio Lower Upper
43 100
58 31.6 26.0 39.0

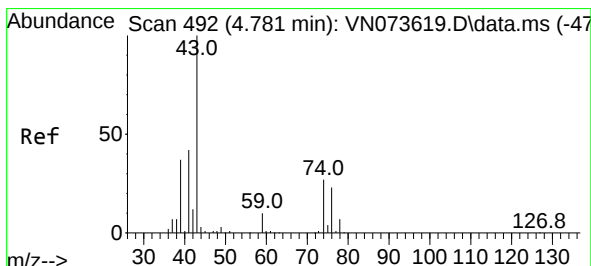
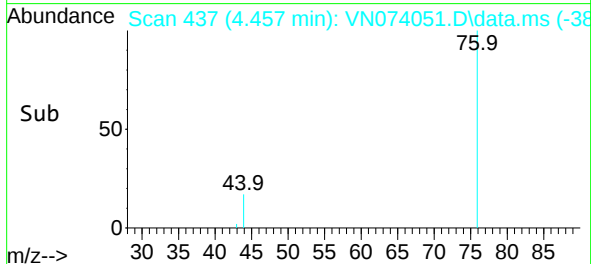
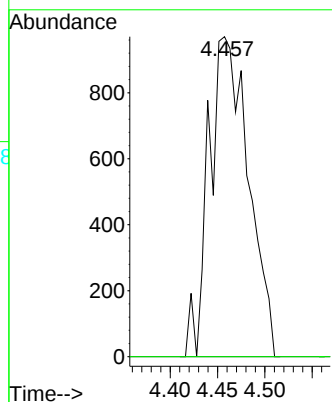
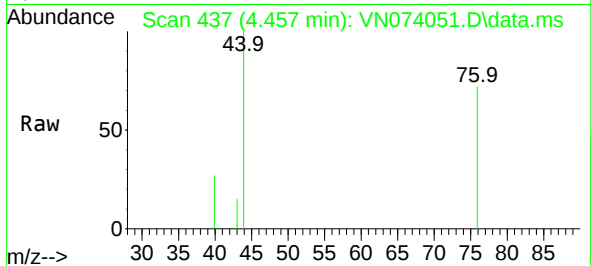




#17
Carbon Disulfide
Concen: 0.296 ug/l
RT: 4.457 min Scan# 411
Delta R.T. 0.000 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

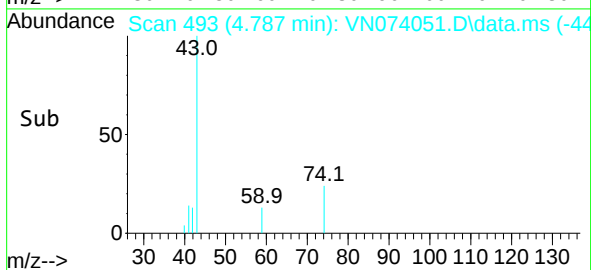
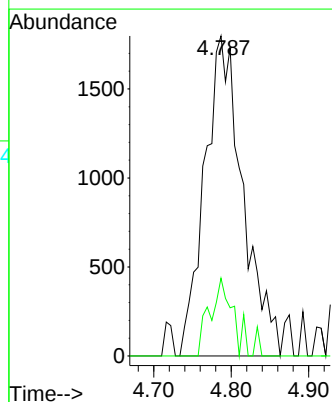
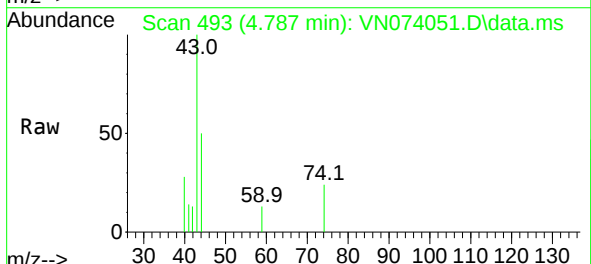
Instrument :
MSVOA_N
ClientSampleId :
SB-4RE

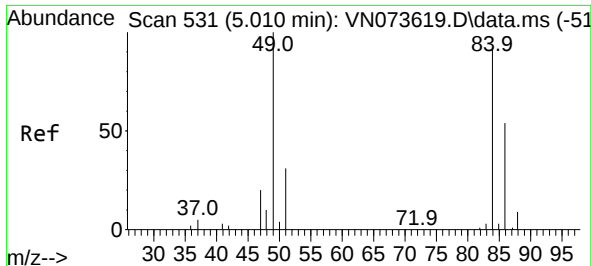
Tgt Ion: 76 Resp: 2822
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: Below Cal
RT: 4.787 min Scan# 493
Delta R.T. 0.006 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion: 43 Resp: 6163
Ion Ratio Lower Upper
43 100
74 14.6 21.6 32.4#





#20

Methylene Chloride

Concen: 6.939 ug/l

RT: 5.022 min Scan# 51

Delta R.T. 0.012 min

Lab File: VN074051.D

Acq: 22 Aug 2022 17:56

Instrument :

MSVOA_N

ClientSampleId :

SB-4RE

Tgt Ion: 84 Resp: 34177

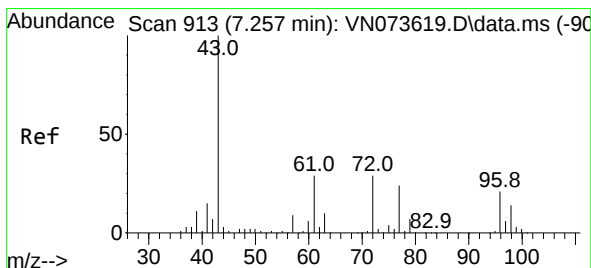
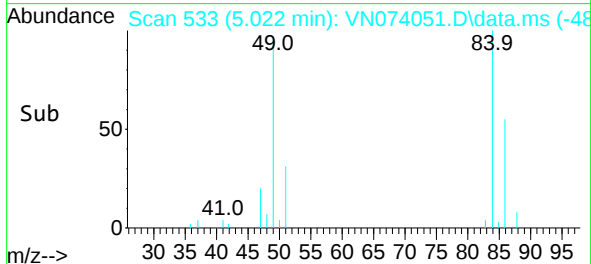
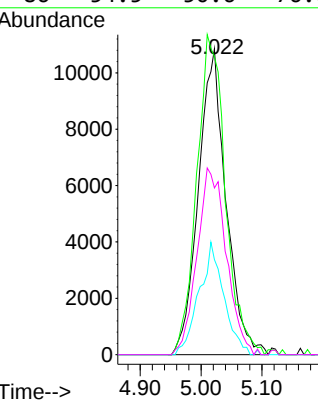
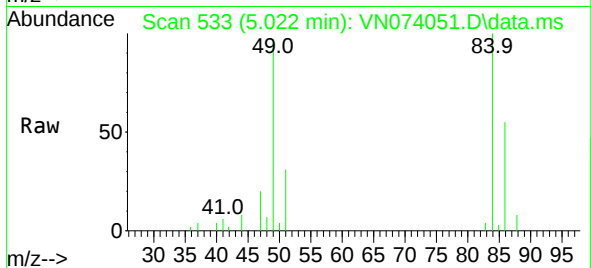
Ion Ratio Lower Upper

84 100

49 97.4 88.3 132.5

51 31.1 28.2 42.2

86 54.5 50.6 76.0



#25

2-Butanone

Concen: 4.257 ug/l

RT: 7.269 min Scan# 915

Delta R.T. 0.012 min

Lab File: VN074051.D

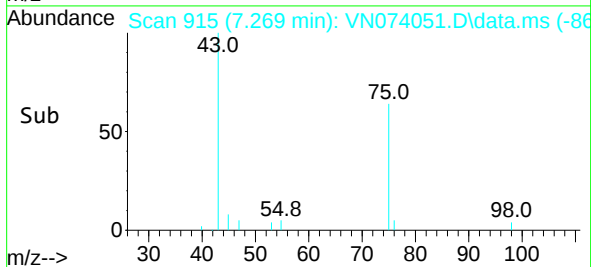
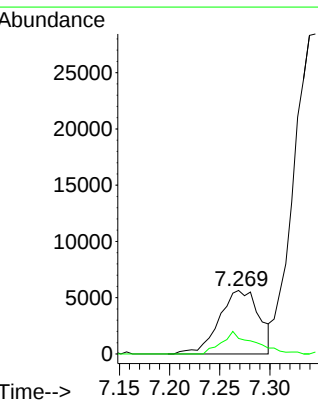
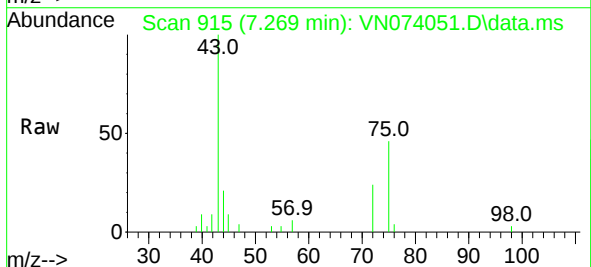
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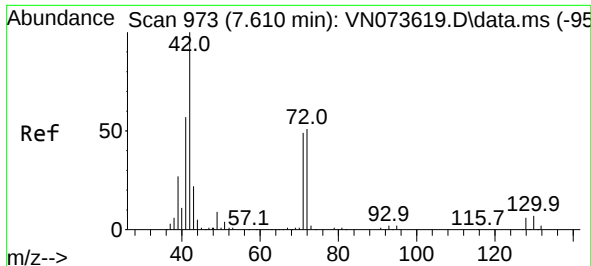
Tgt Ion: 43 Resp: 15754

Ion Ratio Lower Upper

43 100

72 24.4 23.7 35.5





#29

Tetrahydrofuran

Concen: 0.764 ug/l

RT: 7.622 min Scan# 91

Delta R.T. 0.012 min

Lab File: VN074051.D

Acq: 22 Aug 2022 17:56

Instrument :

MSVOA_N

ClientSampleId :

SB-4RE

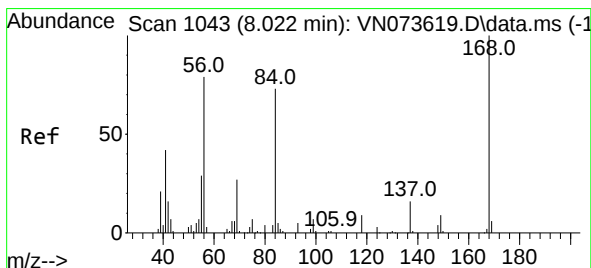
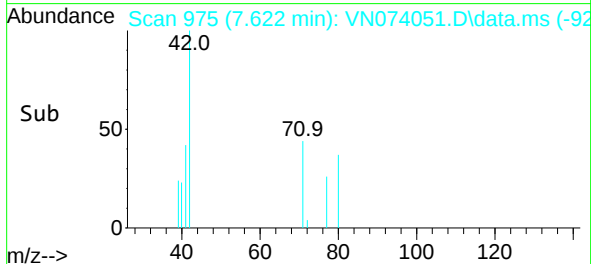
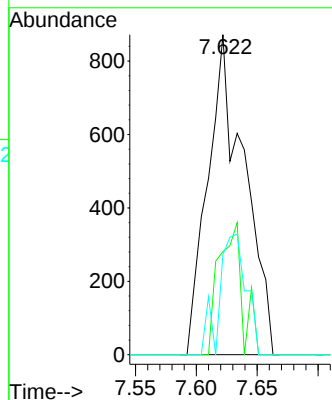
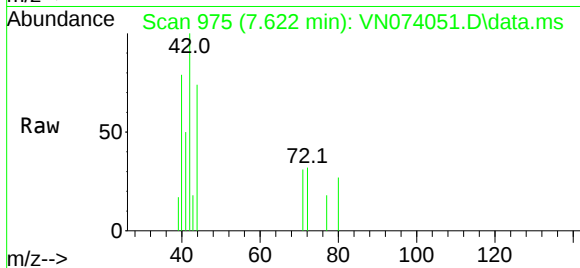
Tgt Ion: 42 Resp: 1815

Ion Ratio Lower Upper

42 100

72 26.8 39.7 59.5#

71 27.8 36.6 55.0#



#31

Cyclohexane

Concen: 1.277 ug/l

RT: 8.022 min Scan# 1043

Delta R.T. -0.000 min

Lab File: VN074051.D

Acq: 22 Aug 2022 17:56

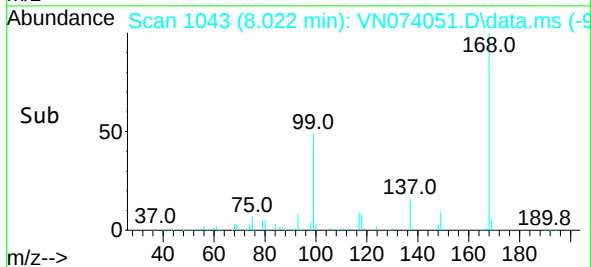
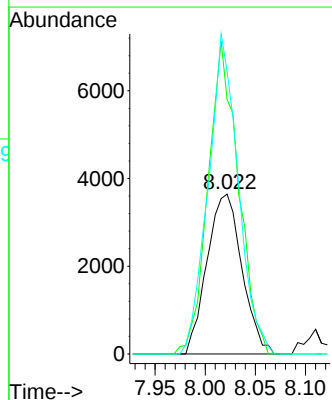
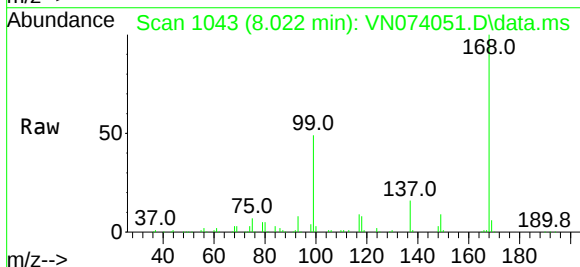
Tgt Ion: 56 Resp: 8809

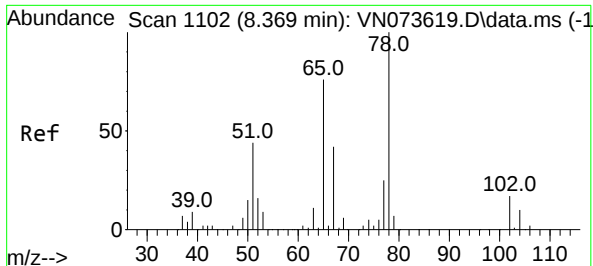
Ion Ratio Lower Upper

56 100

69 159.3 27.8 41.8#

84 176.8 76.9 115.3#

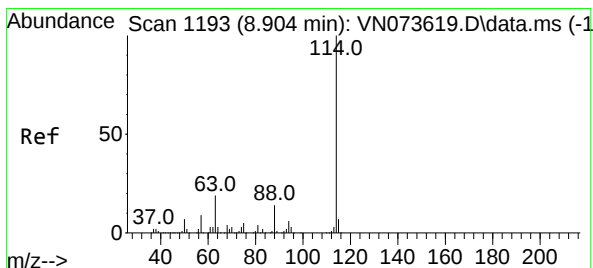
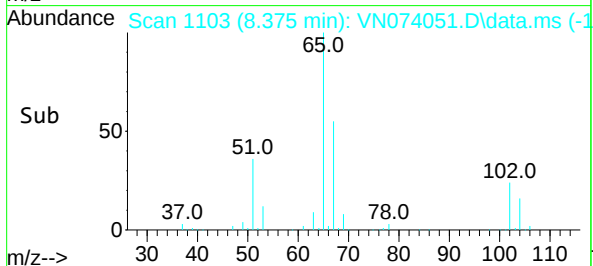
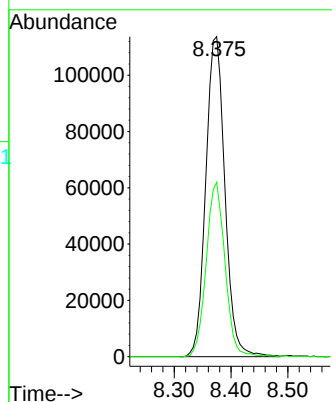
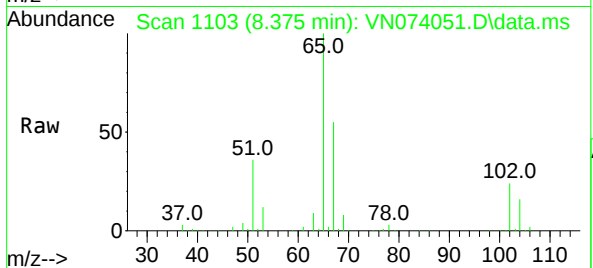




#33
1,2-Dichloroethane-d4
Concen: 53.590 ug/l
RT: 8.375 min Scan# 1102
Delta R.T. 0.006 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

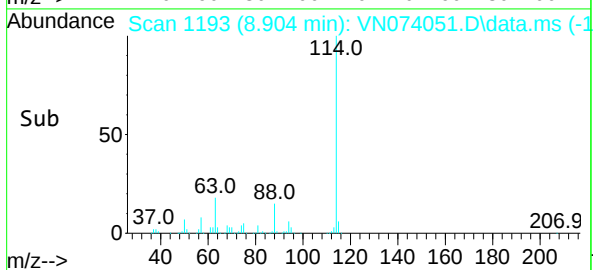
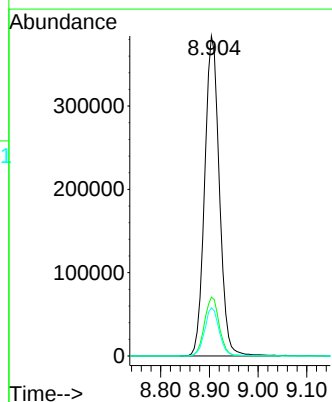
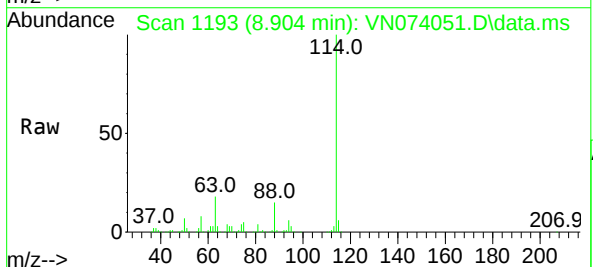
Instrument :
MSVOA_N
ClientSampleId :
SB-4RE

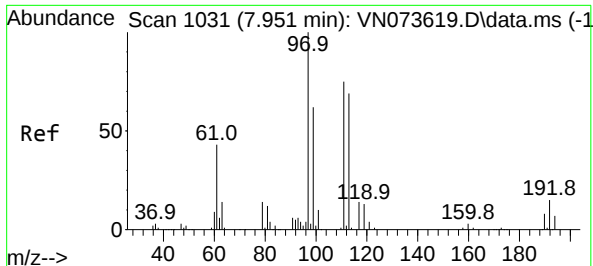
Tgt Ion: 65 Resp: 265135
Ion Ratio Lower Upper
65 100
67 53.4 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.904 min Scan# 1193
Delta R.T. 0.000 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion: 114 Resp: 802884
Ion Ratio Lower Upper
114 100
63 18.4 0.0 40.0
88 15.0 0.0 32.6





#35

Dibromofluoromethane

Concen: 54.307 ug/l

RT: 7.957 min Scan# 1031

Delta R.T. 0.006 min

Lab File: VN074051.D

Acq: 22 Aug 2022 17:56

Instrument :

MSVOA_N

ClientSampleId :

SB-4RE

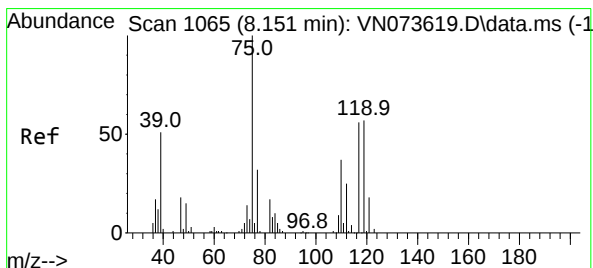
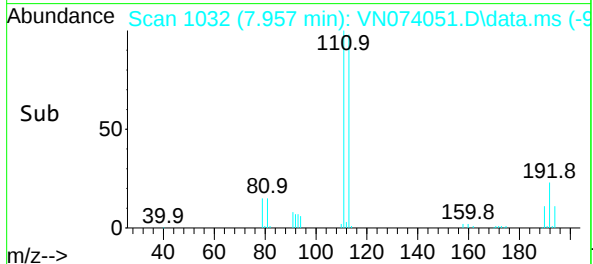
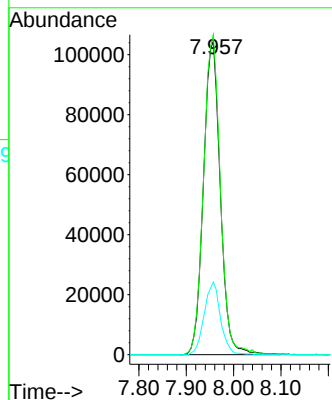
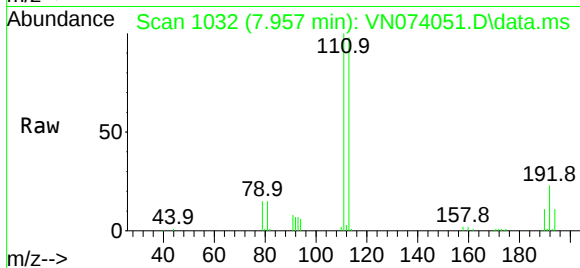
Tgt Ion:113 Resp: 257861

Ion Ratio Lower Upper

113 100

111 102.1 81.4 122.0

192 22.4 17.0 25.6



#36

1,1-Dichloropropene

Concen: 5.138 ug/l

RT: 8.016 min Scan# 1042

Delta R.T. -0.135 min

Lab File: VN074051.D

Acq: 22 Aug 2022 17:56

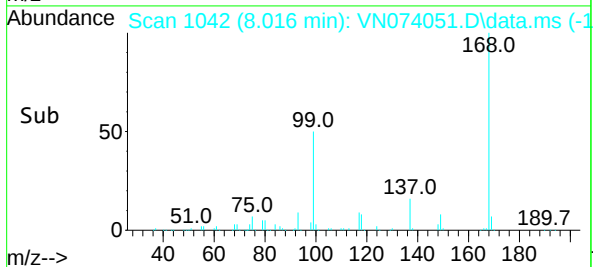
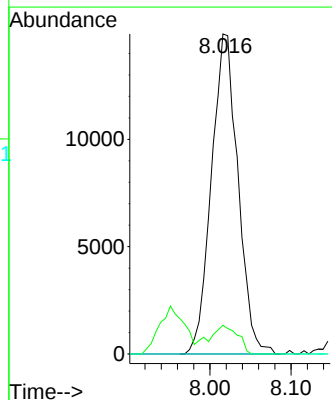
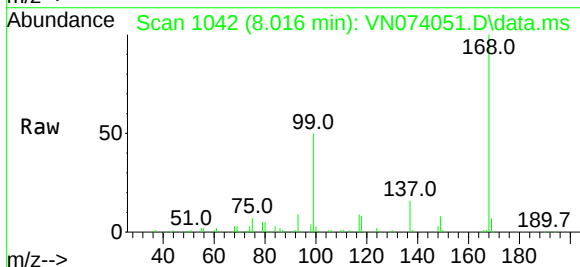
Tgt Ion: 75 Resp: 33888

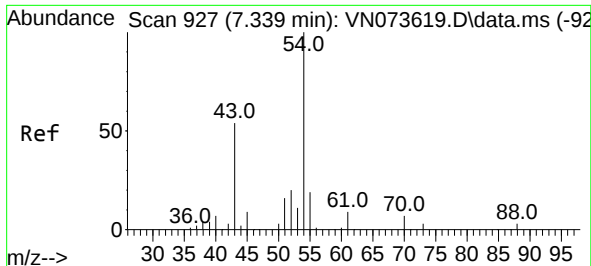
Ion Ratio Lower Upper

75 100

110 9.2 18.3 54.8#

77 0.0 25.1 37.7#





#37

Ethyl Acetate

Concen: 9.496 ug/l

RT: 7.345 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN074051.D

Acq: 22 Aug 2022 17:56

Instrument :

MSVOA_N

ClientSampleId :

SB-4RE

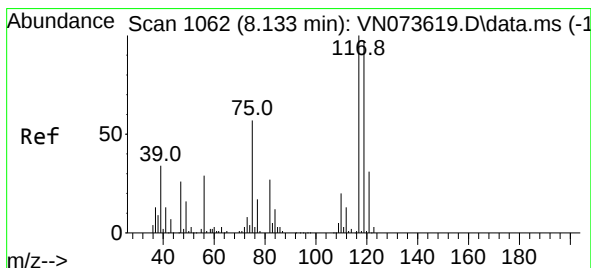
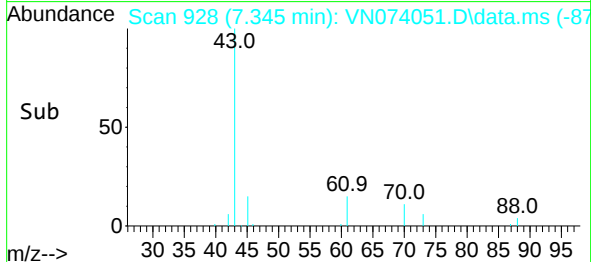
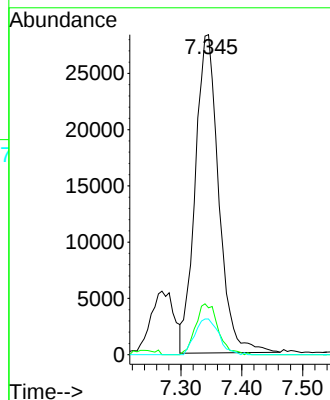
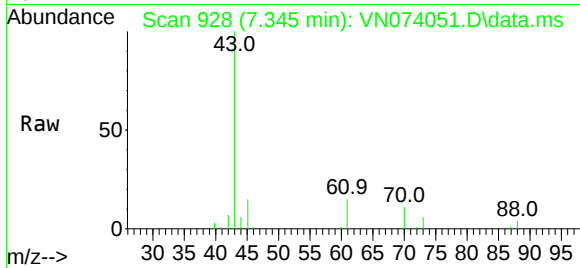
Tgt Ion: 43 Resp: 75871

Ion Ratio Lower Upper

43 100

61 15.4 11.8 17.6

70 11.4 9.3 13.9



#38

Carbon Tetrachloride

Concen: 5.961 ug/l

RT: 8.016 min Scan# 1042

Delta R.T. -0.117 min

Lab File: VN074051.D

Acq: 22 Aug 2022 17:56

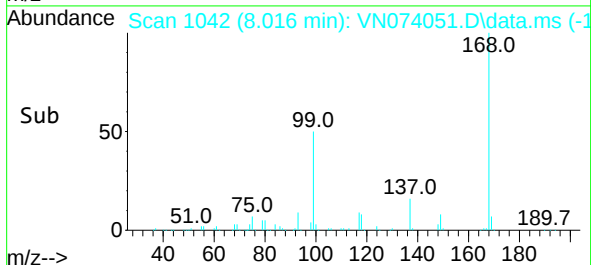
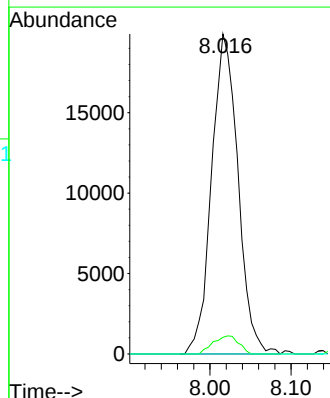
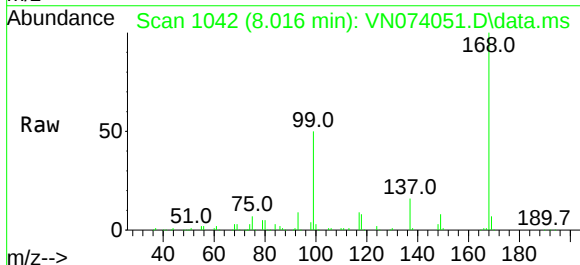
Tgt Ion: 117 Resp: 44938

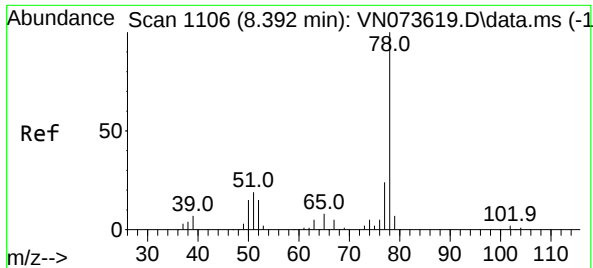
Ion Ratio Lower Upper

117 100

119 5.2 75.8 113.8#

121 0.0 24.6 37.0#

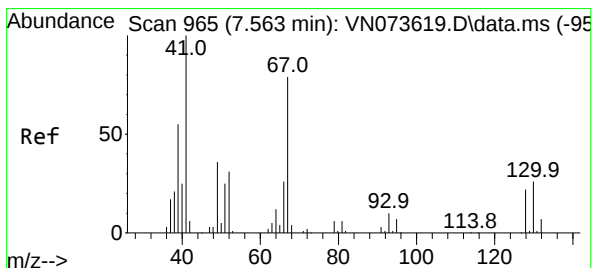
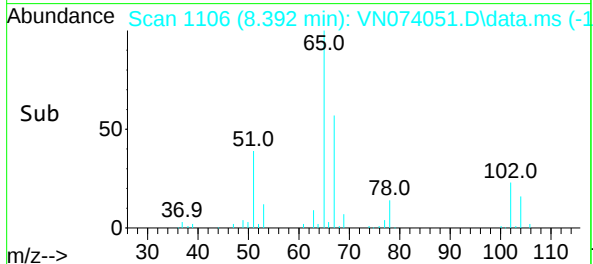
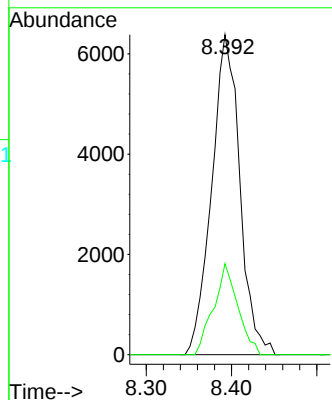
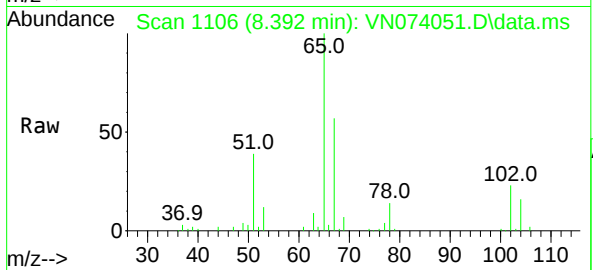




#40
Benzene
Concen: 0.703 ug/l
RT: 8.392 min Scan# 1106
Delta R.T. 0.000 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

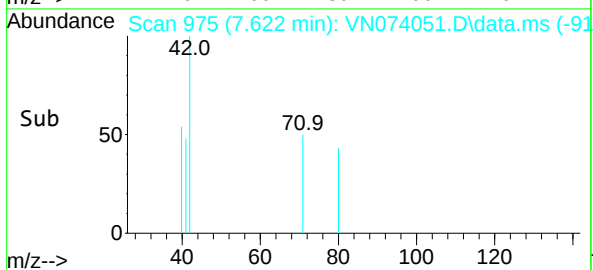
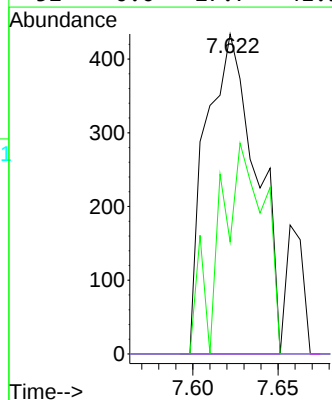
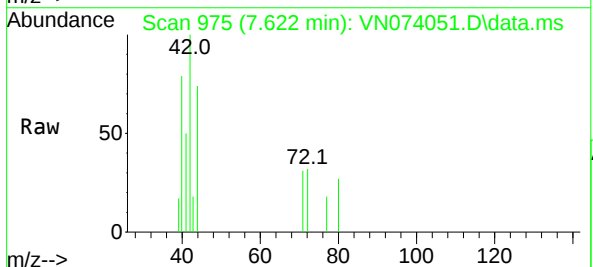
Instrument :
MSVOA_N
ClientSampleId :
SB-4RE

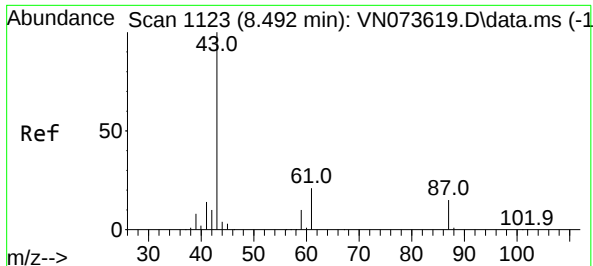
Tgt Ion: 78 Resp: 14639
Ion Ratio Lower Upper
78 100
77 28.5 19.4 29.0



#41
Methacrylonitrile
Concen: 0.247 ug/l
RT: 7.622 min Scan# 975
Delta R.T. 0.059 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion: 41 Resp: 891
Ion Ratio Lower Upper
41 100
39 59.3 48.6 73.0
67 0.0 73.4 110.2#
52 0.0 27.7 41.5#





#43

Isopropyl Acetate

Concen: 27.621 ug/l

RT: 8.498 min Scan# 1124

Delta R.T. 0.006 min

Lab File: VN074051.D

Acq: 22 Aug 2022 17:56

Instrument :

MSVOA_N

ClientSampleId :

SB-4RE

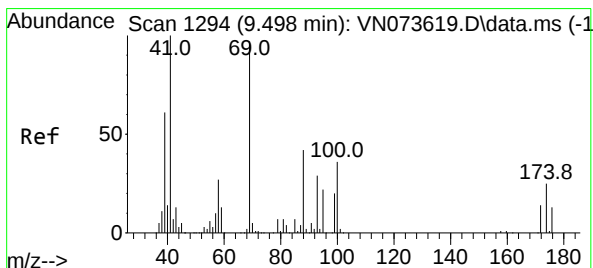
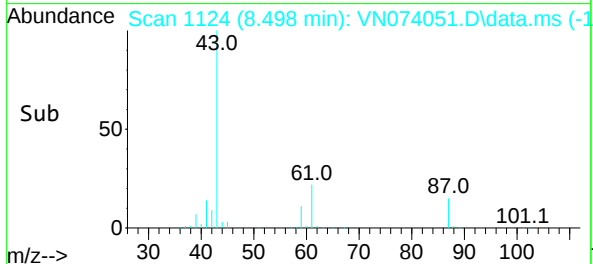
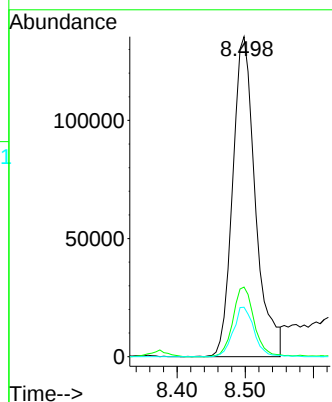
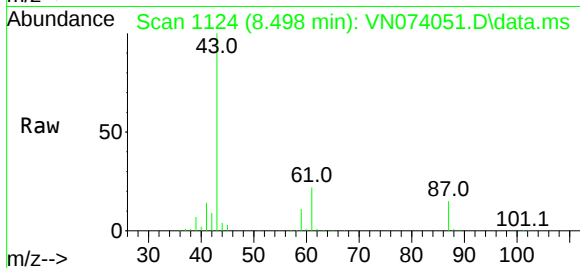
Tgt Ion: 43 Resp: 314383

Ion Ratio Lower Upper

43 100

61 20.3 21.9 32.9#

87 14.2 12.0 18.0



#48

Methyl methacrylate

Concen: 2.713 ug/l

RT: 9.486 min Scan# 1292

Delta R.T. -0.012 min

Lab File: VN074051.D

Acq: 22 Aug 2022 17:56

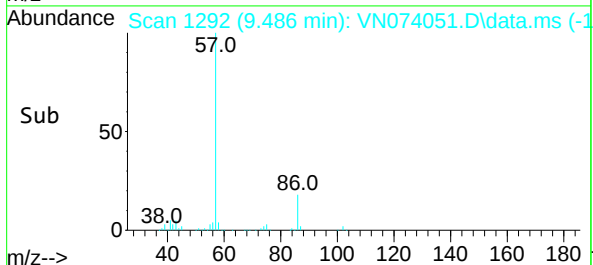
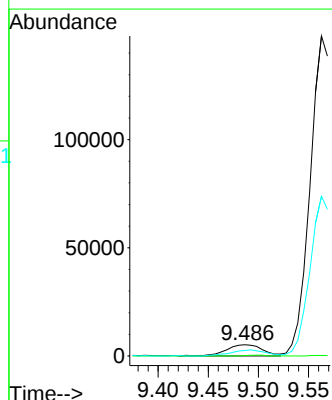
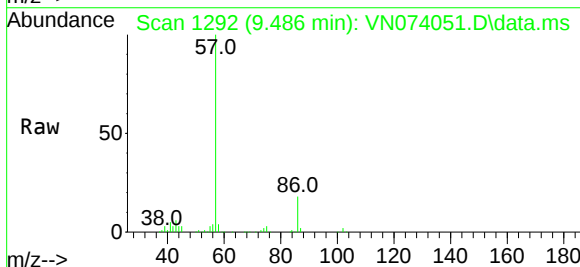
Tgt Ion: 41 Resp: 13214

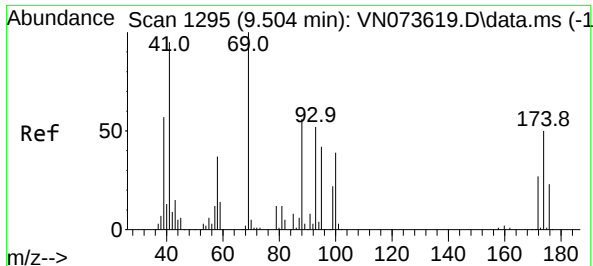
Ion Ratio Lower Upper

41 100

69 3.4 74.7 112.1#

39 51.4 45.6 68.4

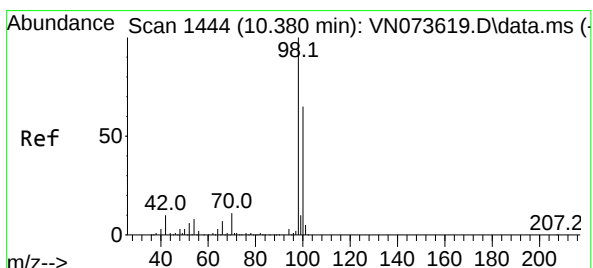
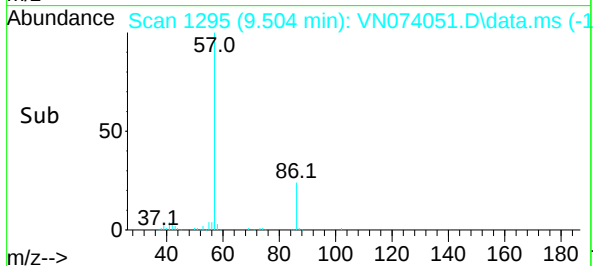
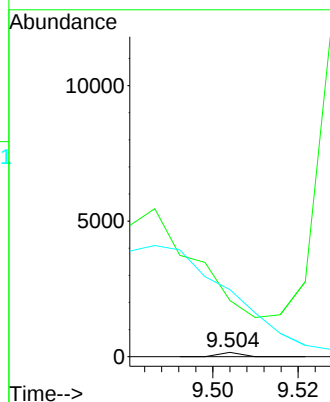
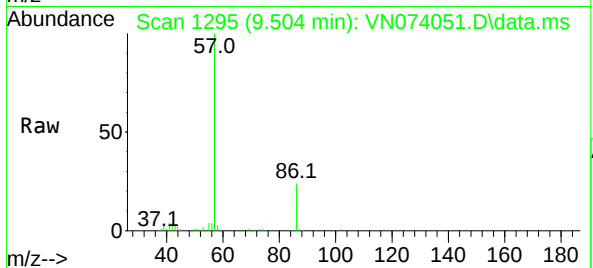




#49
1,4-Dioxane
Concen: 0.387 ug/l
RT: 9.504 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

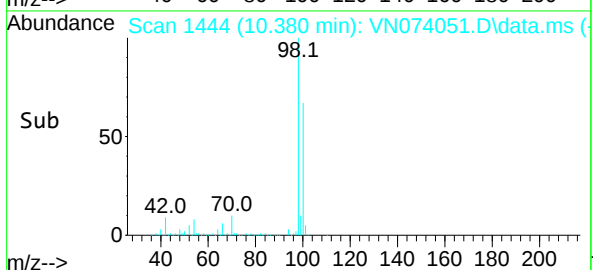
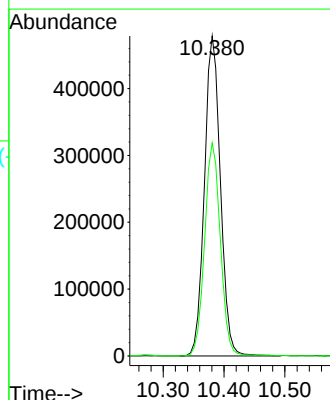
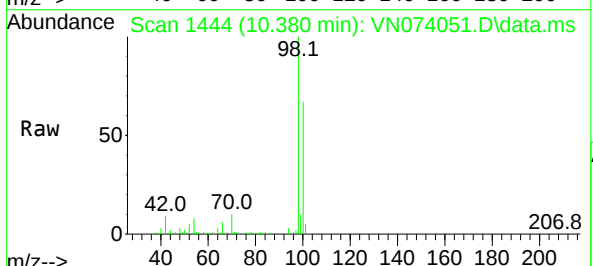
Instrument :
MSVOA_N
ClientSampleId :
SB-4RE

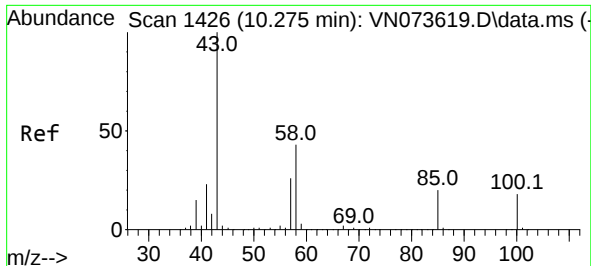
Tgt Ion: 88 Resp: 56
Ion Ratio Lower Upper
88 100
43 0.0 20.2 30.4#
58 17700.0 54.2 81.4#



#50
Toluene-d8
Concen: 47.453 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion: 98 Resp: 872623
Ion Ratio Lower Upper
98 100
100 66.0 52.6 78.8

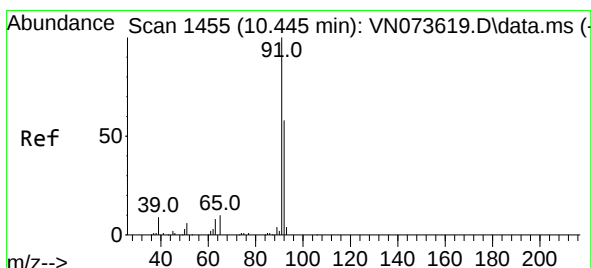
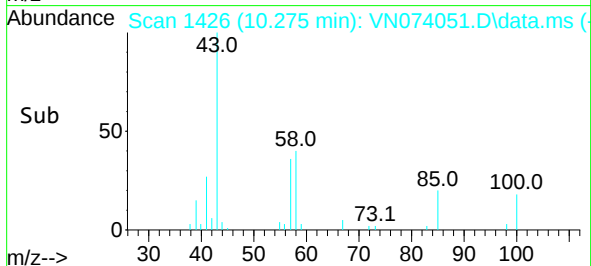
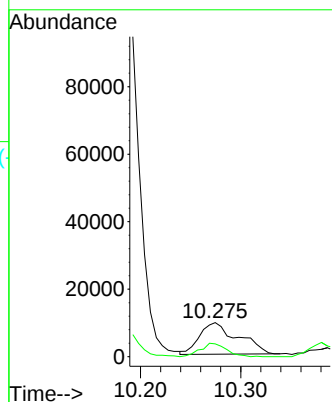
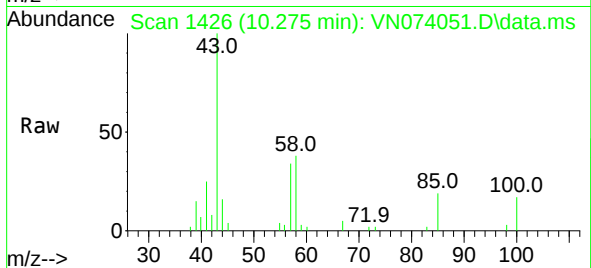




#51
4-Methyl-2-Pentanone
Concen: 3.246 ug/l
RT: 10.275 min Scan# 1426
Delta R.T. -0.000 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

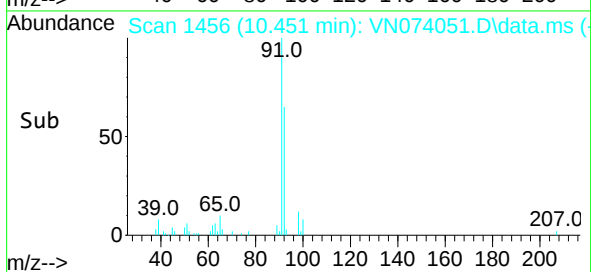
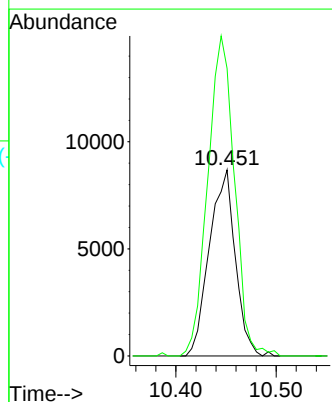
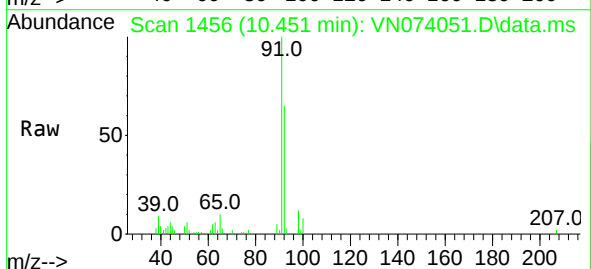
Instrument :
MSVOA_N
ClientSampleId :
SB-4RE

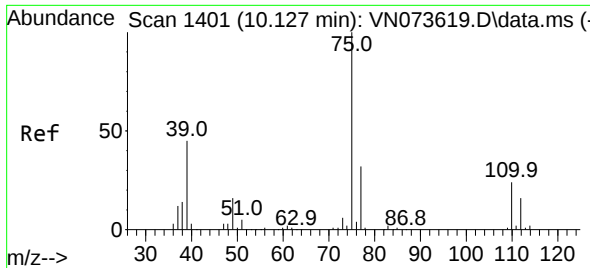
Tgt Ion: 43 Resp: 24982
Ion Ratio Lower Upper
43 100
58 28.7 34.1 51.1#



#52
Toluene
Concen: 1.094 ug/l
RT: 10.451 min Scan# 1456
Delta R.T. 0.006 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion: 92 Resp: 15621
Ion Ratio Lower Upper
92 100
91 177.0 138.6 207.8

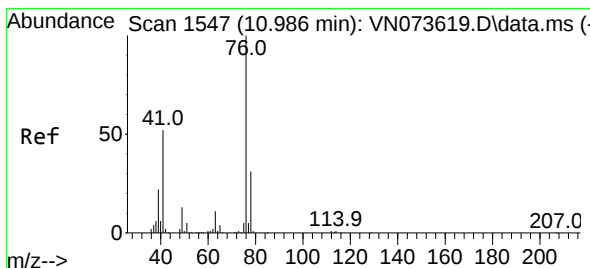
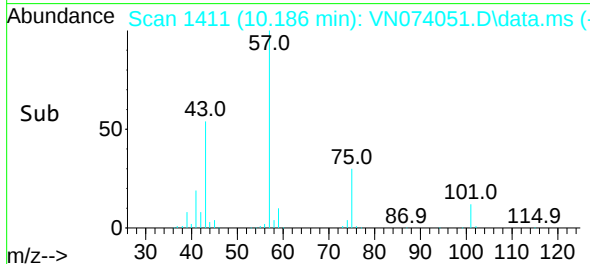
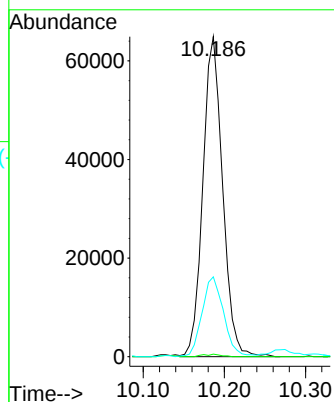
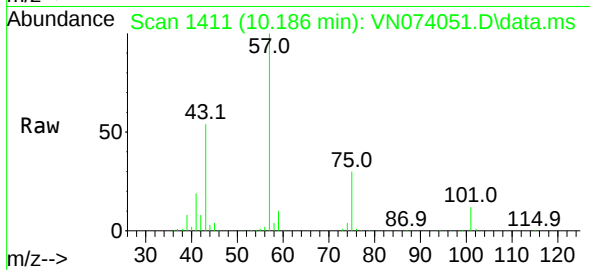




#54
 cis-1,3-Dichloropropene
 Concen: 13.182 ug/l
 RT: 10.186 min Scan# 1401
 Delta R.T. 0.059 min
 Lab File: VN074051.D
 Acq: 22 Aug 2022 17:56

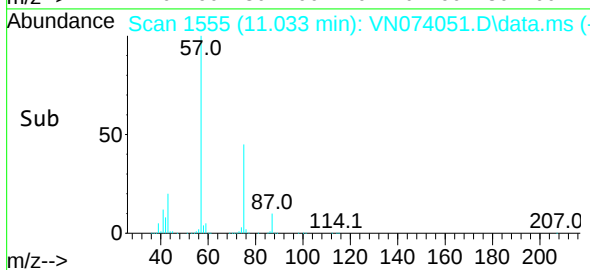
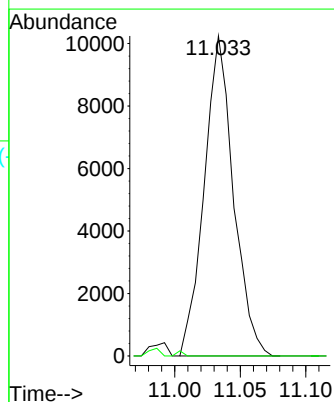
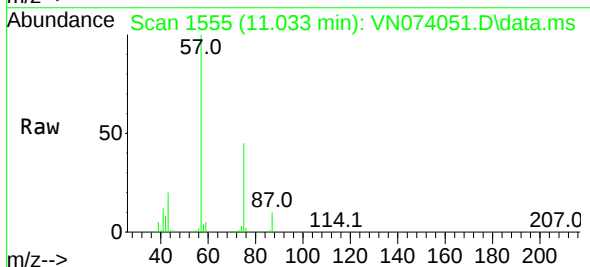
Instrument :
 MSVOA_N
 ClientSampleId :
 SB-4RE

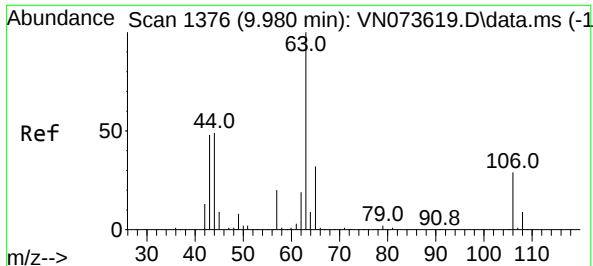
Tgt Ion: 75 Resp: 109726
 Ion Ratio Lower Upper
 75 100
 77 0.8 25.2 37.8#
 39 24.7 35.7 53.5#



#57
 1,3-Dichloropropane
 Concen: 1.762 ug/l
 RT: 11.033 min Scan# 1555
 Delta R.T. 0.047 min
 Lab File: VN074051.D
 Acq: 22 Aug 2022 17:56

Tgt Ion: 76 Resp: 15909
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.2 39.2#





#58

2-Chloroethyl Vinyl ether

Concen: 0.264 ug/l

RT: 9.986 min Scan# 11

Delta R.T. 0.006 min

Lab File: VN074051.D

Acq: 22 Aug 2022 17:56

Instrument :

MSVOA_N

ClientSampleId :

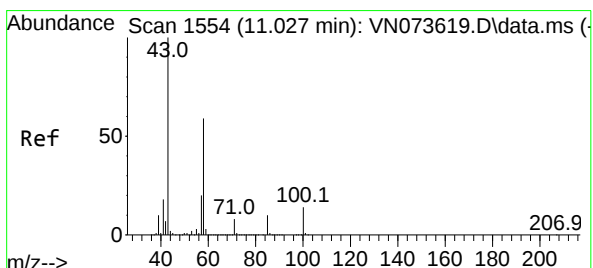
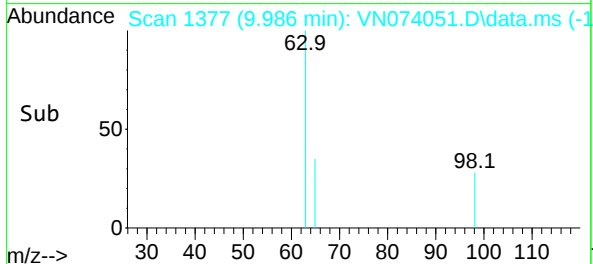
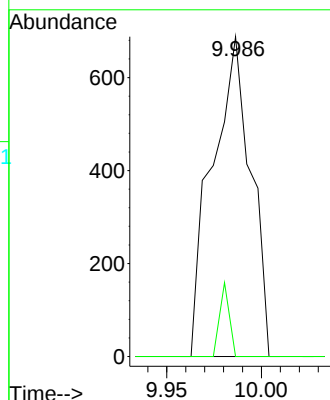
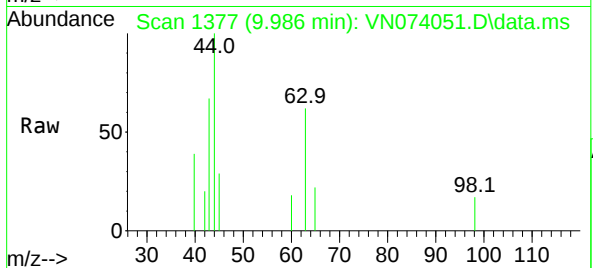
SB-4RE

Tgt Ion: 63 Resp: 974

Ion Ratio Lower Upper

63 100

106 5.7 24.6 36.8#



#59

2-Hexanone

Concen: 32.422 ug/l

RT: 11.033 min Scan# 1555

Delta R.T. 0.006 min

Lab File: VN074051.D

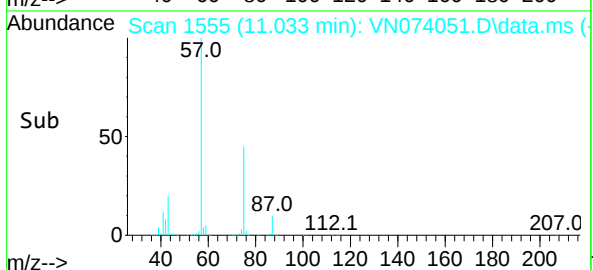
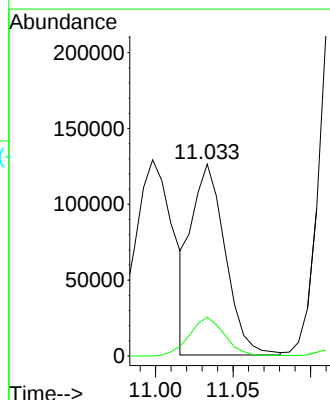
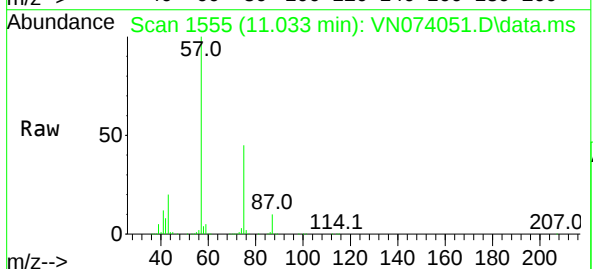
Acq: 22 Aug 2022 17:56

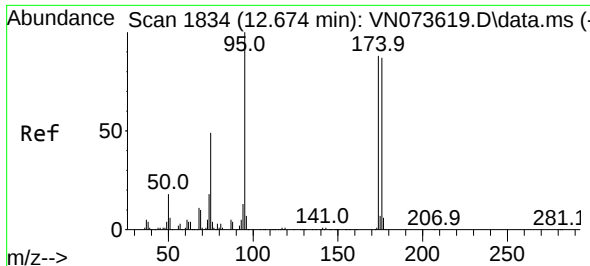
Tgt Ion: 43 Resp: 192018

Ion Ratio Lower Upper

43 100

58 21.0 29.7 89.1#

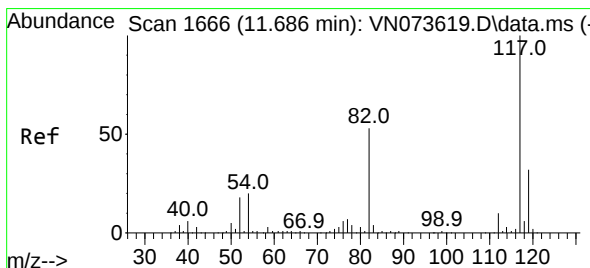
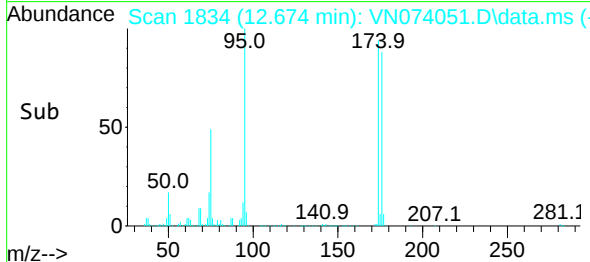
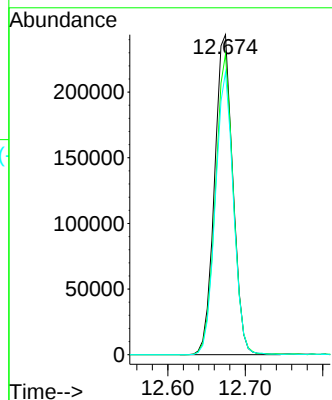
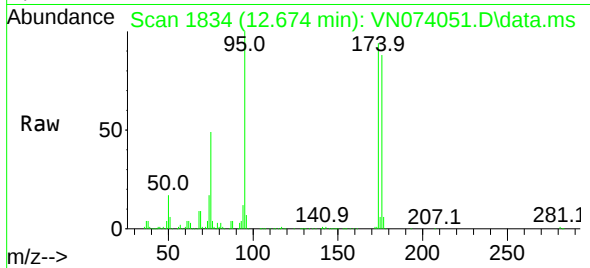




#62
4-Bromofluorobenzene
Concen: 65.686 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

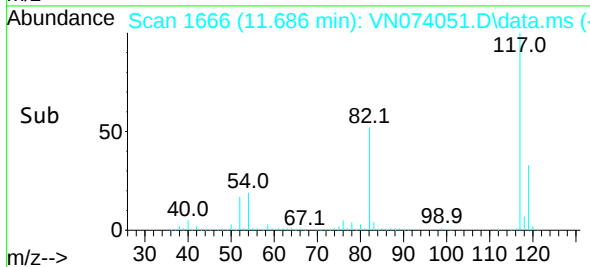
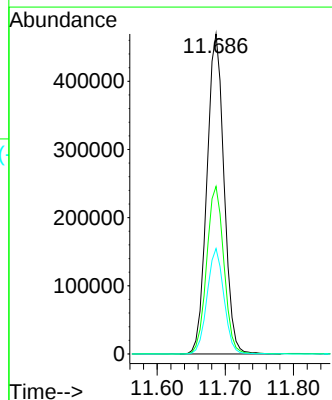
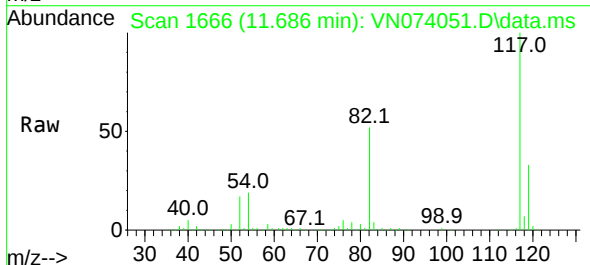
Instrument :
MSVOA_N
ClientSampleId :
SB-4RE

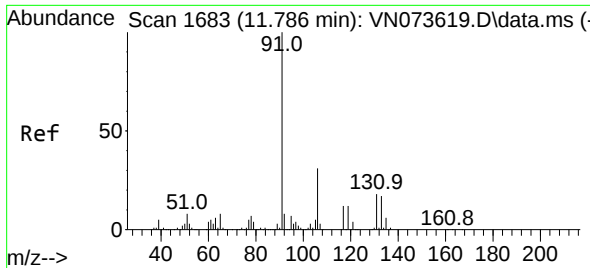
Tgt Ion: 95 Resp: 400887
Ion Ratio Lower Upper
95 100
174 91.5 0.0 167.6
176 86.9 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion: 117 Resp: 819232
Ion Ratio Lower Upper
117 100
82 52.3 44.2 66.2
119 33.0 25.4 38.0

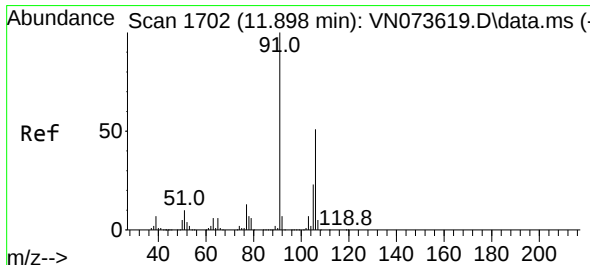
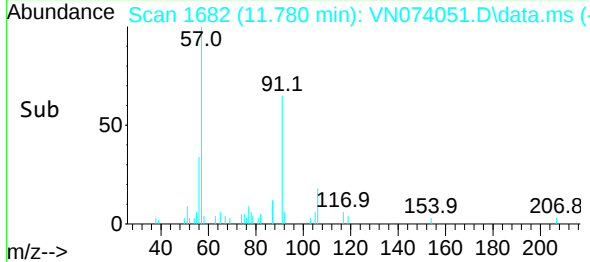
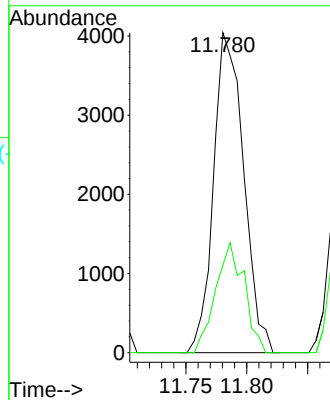
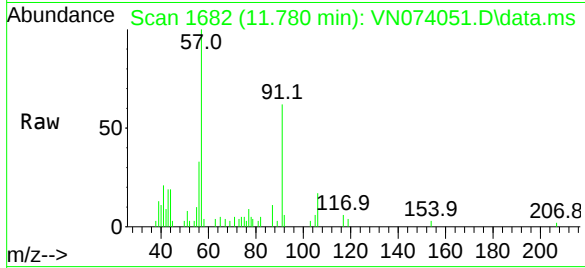




#67
Ethyl Benzene
Concen: 0.240 ug/l
RT: 11.780 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

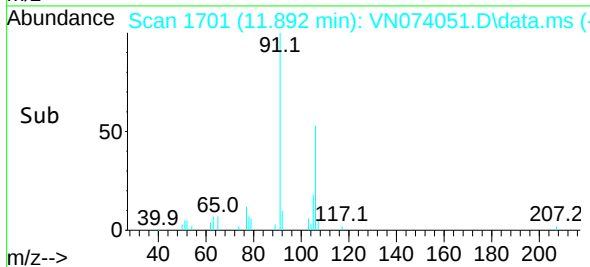
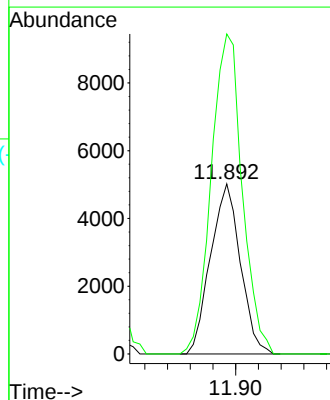
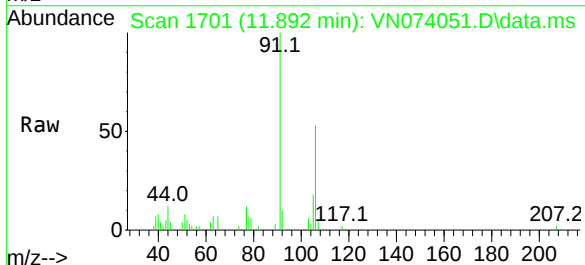
Instrument :
MSVOA_N
ClientSampleId :
SB-4RE

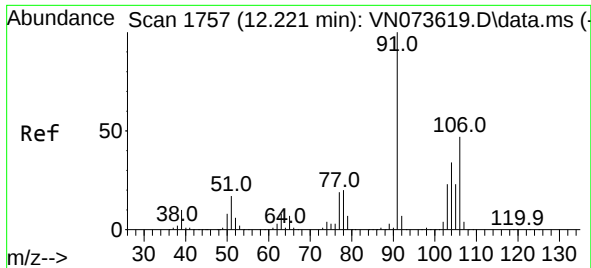
Tgt Ion: 91 Resp: 6940
Ion Ratio Lower Upper
91 100
106 27.3 24.9 37.3



#68
m/p-Xylenes
Concen: 0.778 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. -0.006 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion: 106 Resp: 9157
Ion Ratio Lower Upper
106 100
91 195.1 158.9 238.3

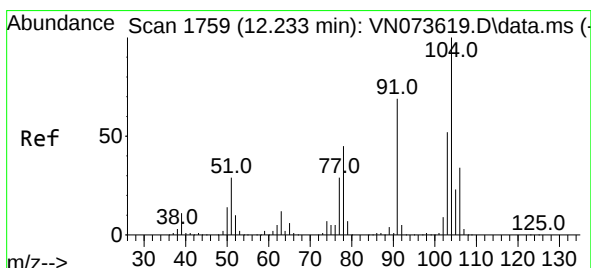
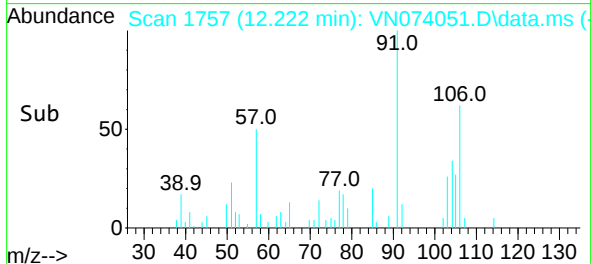
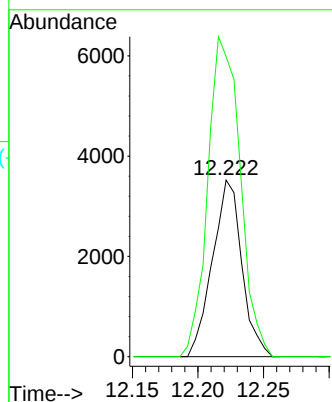
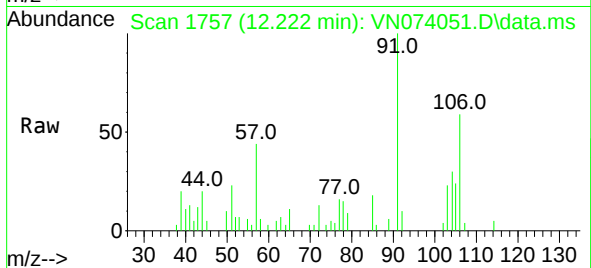




#69
o-Xylene
Concen: 0.465 ug/l
RT: 12.222 min Scan# 1757
Delta R.T. 0.001 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

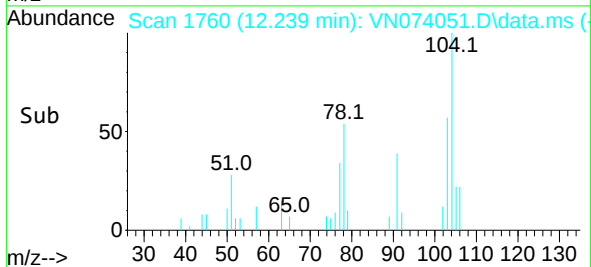
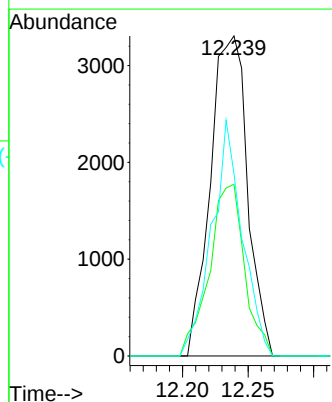
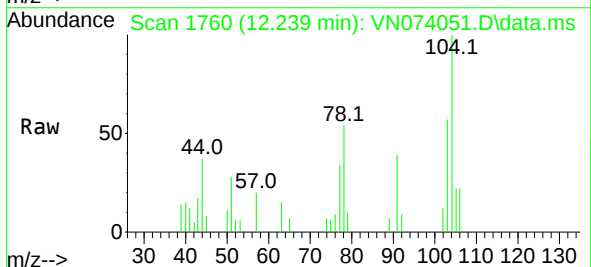
Instrument :
MSVOA_N
ClientSampleId :
SB-4RE

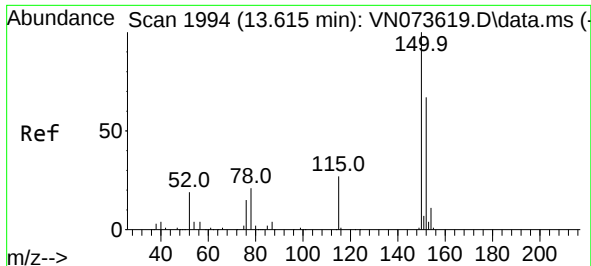
Tgt Ion:106 Resp: 5489
Ion Ratio Lower Upper
106 100
91 199.6 106.0 318.0



#70
Styrene
Concen: 0.352 ug/l
RT: 12.239 min Scan# 1760
Delta R.T. 0.006 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion:104 Resp: 6501
Ion Ratio Lower Upper
104 100
78 50.9 39.5 59.3
103 60.5 44.0 66.0

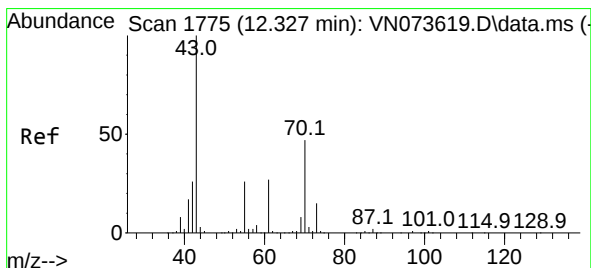
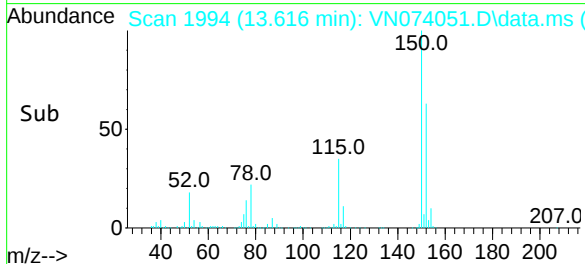
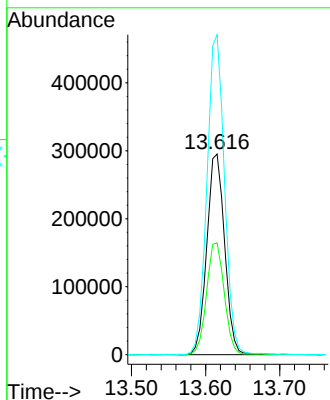
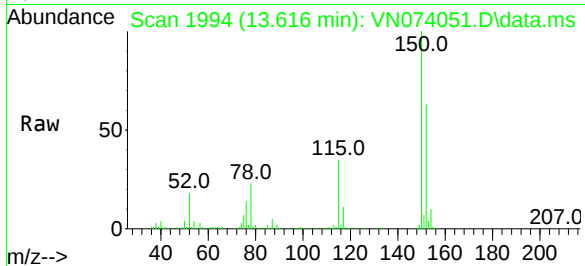




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.616 min Scan# 1994
Delta R.T. 0.001 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

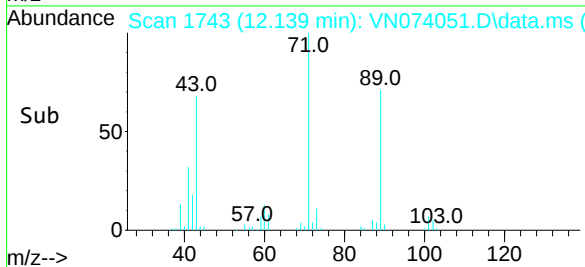
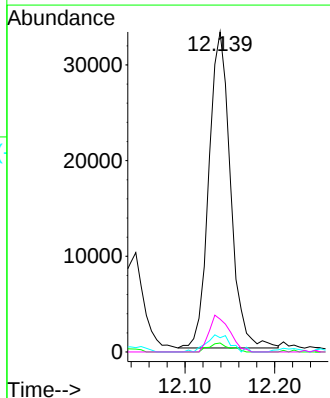
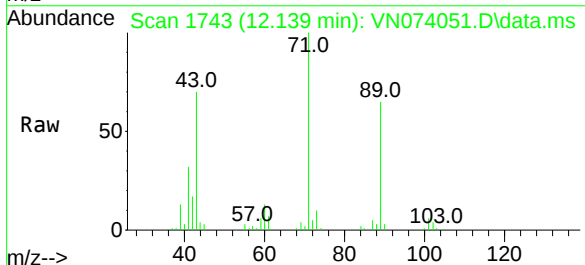
Instrument :
MSVOA_N
ClientSampleId :
SB-4RE

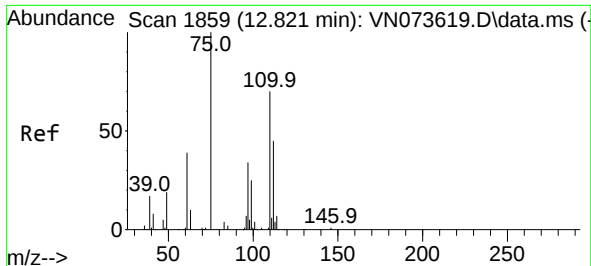
Tgt Ion:152 Resp: 494098
Ion Ratio Lower Upper
152 100
115 55.8 28.9 86.7
150 157.0 0.0 356.2



#74
N-ethyl acetate
Concen: 4.062 ug/l
RT: 12.139 min Scan# 1743
Delta R.T. -0.188 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion: 43 Resp: 55253
Ion Ratio Lower Upper
43 100
70 2.8 39.0 58.4#
55 6.1 21.1 31.7#
61 10.9 21.1 31.7#

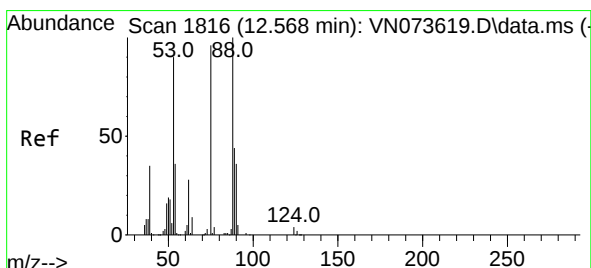
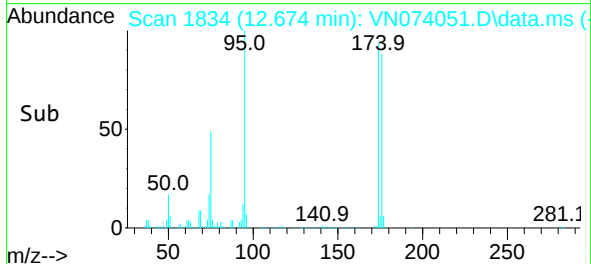
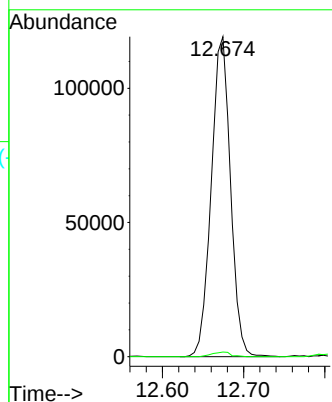
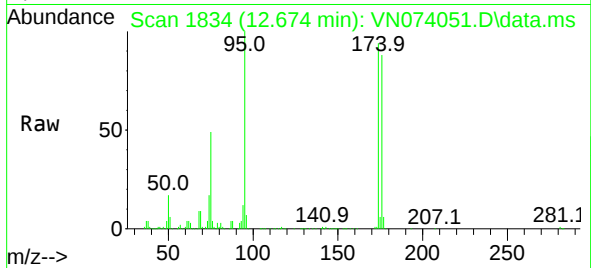




#76
1,2,3-Trichloropropane
Concen: 19.078 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. -0.147 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

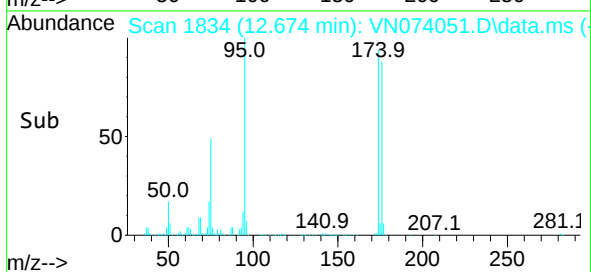
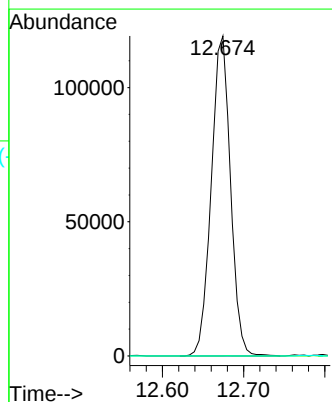
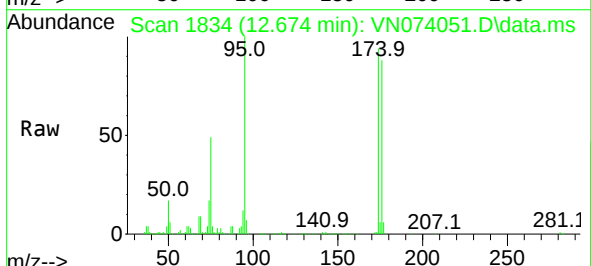
Instrument :
MSVOA_N
ClientSampleId :
SB-4RE

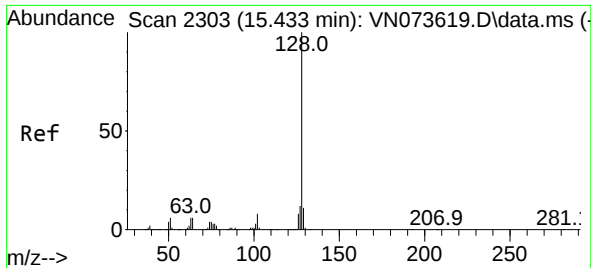
Tgt Ion: 75 Resp: 195930
Ion Ratio Lower Upper
75 100
77 1.4 98.5 295.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 54.262 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.106 min
Lab File: VN074051.D
Acq: 22 Aug 2022 17:56

Tgt Ion: 75 Resp: 195930
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.0 37.2 55.8#





#95
 Naphthalene
 Concen: 1.869 ug/l
 RT: 15.433 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VN074051.D
 Acq: 22 Aug 2022 17:56

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-4RE

Tgt Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.3	15.5
129	11.0	8.6	13.0

