

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
 Data File : VN074394.D
 Acq On : 09 Sep 2022 23:49
 Operator : JC\MD
 Sample : N4509-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S1-SO_113D-20220902

Quant Time: Sep 10 07:29:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 10 06:10:29 2022
 Response via : Initial Calibration

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

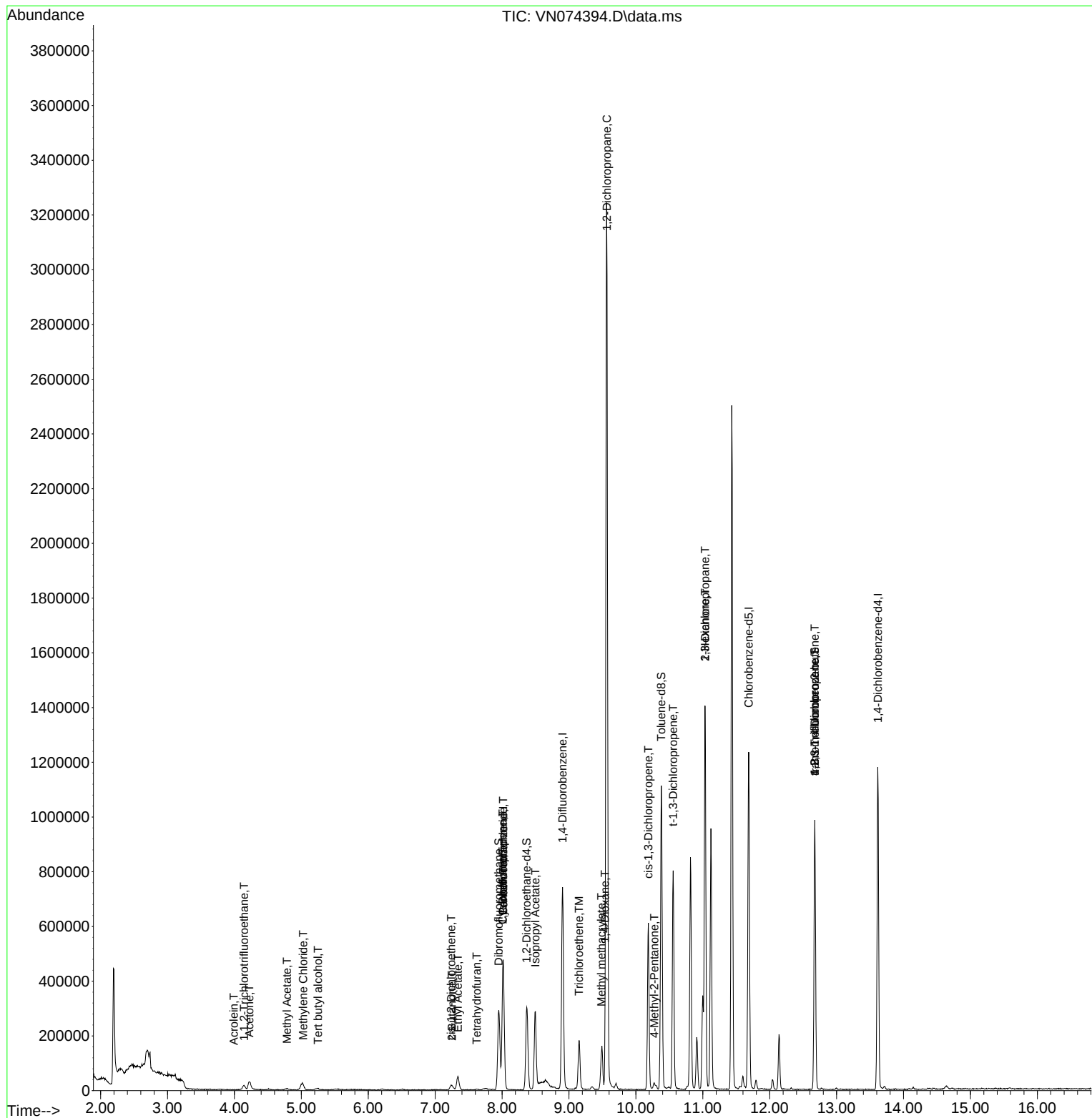
Internal Standards						
1) Pentafluorobenzene	8.016	168	335217	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	605815	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	634459	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	282013	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	245015	42.246	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	84.500%		
35) Dibromofluoromethane	7.951	113	197552	48.303	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.600%		
50) Toluene-d8	10.380	98	705141	44.249	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	88.500%		
62) 4-Bromofluorobenzene	12.674	95	295121	51.008	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	102.020%		
Target Compounds						
					Qvalue	
3) Chloromethane	2.269	50	1654	Below Cal	#	59
6) Chloroethane	3.004	64	2221	Below Cal	#	53
9) 1,1,2-Trichlorotrifluo...	4.146	101	9421	2.194	ug/l #	39
11) Tert butyl alcohol	5.251	59	1587	1.046	ug/l #	71
13) Acrolein	3.993	56	229	0.227	ug/l #	54
16) Acetone	4.222	43	56277	17.973	ug/l	99
18) Methyl Acetate	4.787	43	9934	1.076	ug/l #	85
20) Methylene Chloride	5.028	84	19711	2.872	ug/l #	68
25) 2-Butanone	7.251	43	4451	0.847	ug/l #	85
27) cis-1,2-Dichloroethene	7.239	96	1990	0.345	ug/l	34
29) Tetrahydrofuran	7.622	42	2986	0.859	ug/l #	70
31) Cyclohexane	8.010	56	11469	1.243	ug/l #	59
36) 1,1-Dichloropropene	8.010	75	30574	4.538	ug/l #	50
37) Ethyl Acetate	7.339	43	77347	7.914	ug/l	99
38) Carbon Tetrachloride	8.016	117	36668	5.271	ug/l #	14
43) Isopropyl Acetate	8.498	43	341333	21.354	ug/l #	91
44) Trichloroethene	9.151	130	56529	12.223	ug/l	93
45) 1,2-Dichloropropane	9.569	63	3828	0.699	ug/l #	44
48) Methyl methacrylate	9.486	41	10476	1.487	ug/l #	46
49) 1,4-Dioxane	9.539	88	157	1.058	ug/l #	25
51) 4-Methyl-2-Pentanone	10.275	43	13829	1.323	ug/l	89
53) t-1,3-Dichloropropene	10.557	75	2207	0.268	ug/l	91
54) cis-1,3-Dichloropropene	10.186	75	97432	11.085	ug/l #	62
57) 1,3-Dichloropropane	11.033	76	13252	1.442	ug/l #	44
59) 2-Hexanone	11.033	43	208184	25.808	ug/l #	50
74) N-amyl acetate	12.321	43	3101	Below Cal	#	49
76) 1,2,3-Trichloropropane	12.674	75	176195	23.900	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.674	75	176195	53.272	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	14.521	75	53	Below Cal	#	8

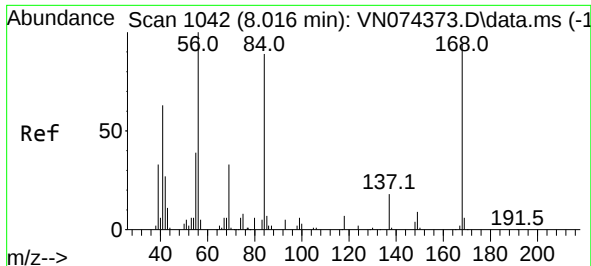
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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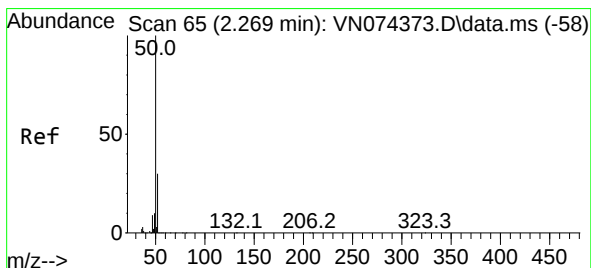
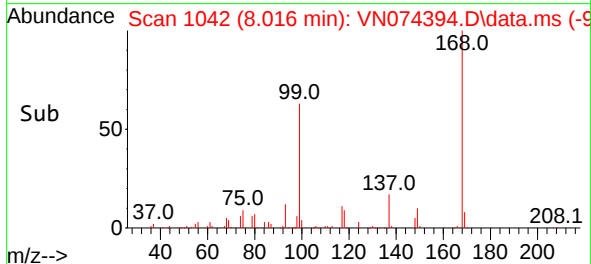
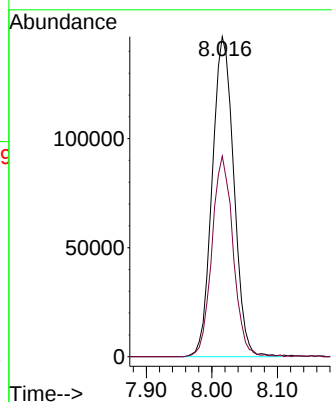
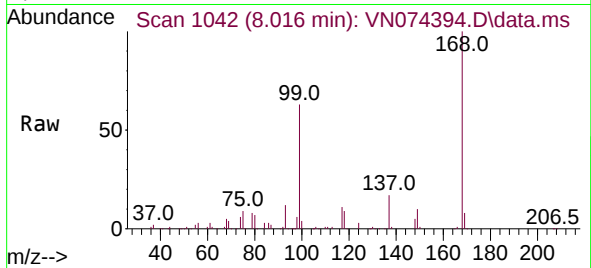




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

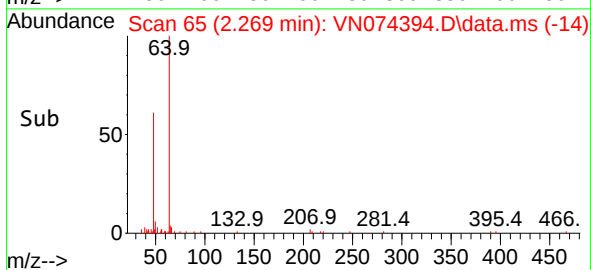
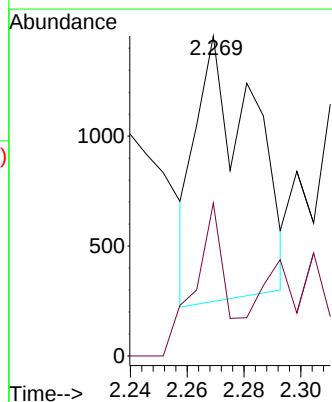
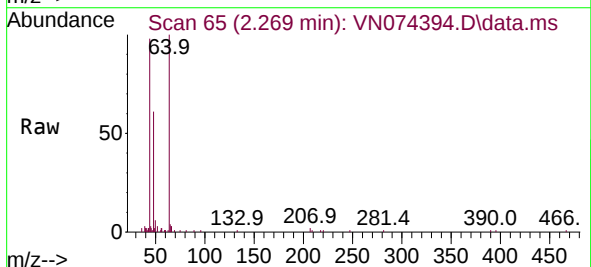
Instrument :
MSVOA_N
ClientSampleId :
S1-SO_113D-20220902

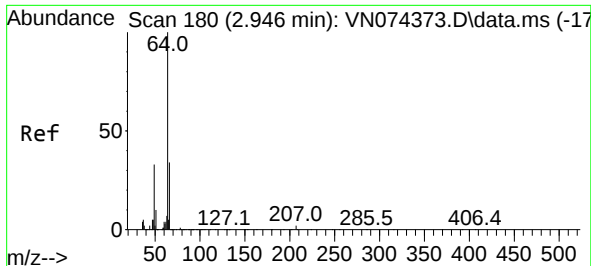
Tgt Ion:168 Resp: 335217
Ion Ratio Lower Upper
168 100
99 62.7 52.8 79.2



#3
Chloromethane
Concen: Below Cal
RT: 2.269 min Scan# 65
Delta R.T. 0.000 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Tgt Ion: 50 Resp: 1654
Ion Ratio Lower Upper
50 100
52 52.5 24.1 36.1#

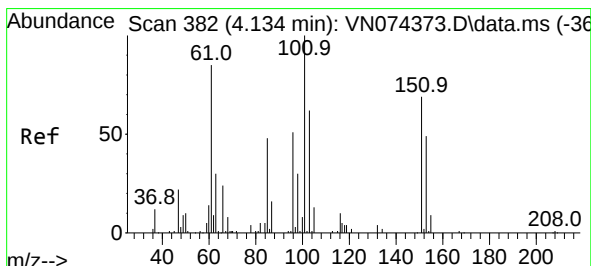
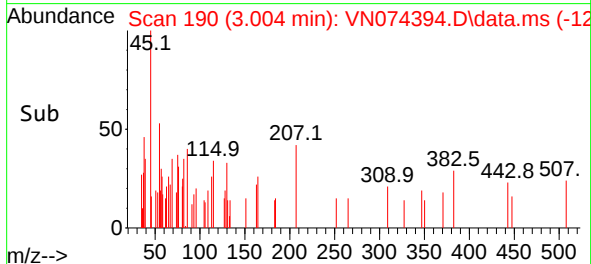
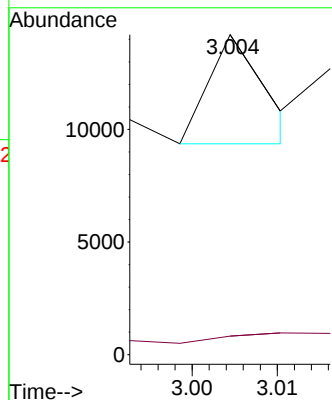
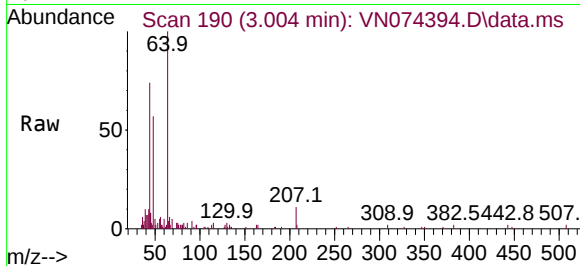




#6
Chloroethane
Concen: Below Cal
RT: 3.004 min Scan# 11
Delta R.T. 0.058 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

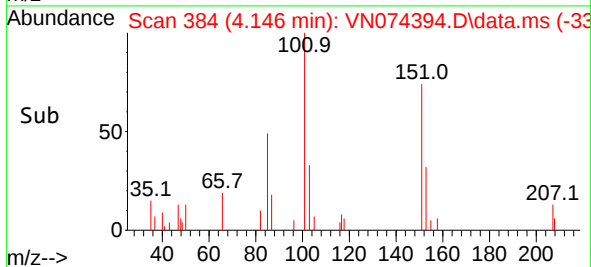
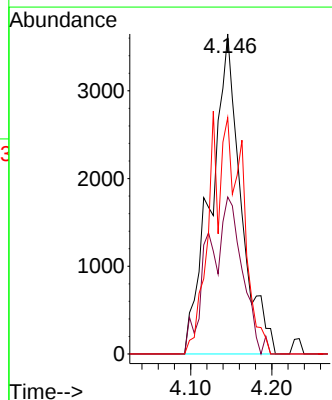
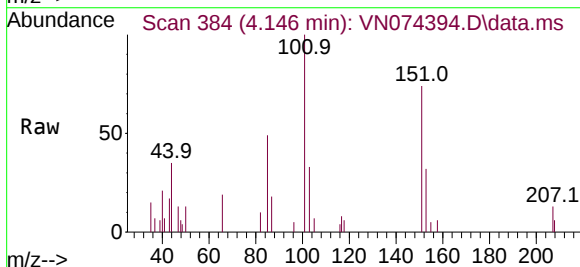
Instrument :
MSVOA_N
ClientSampleId :
S1-SO_113D-20220902

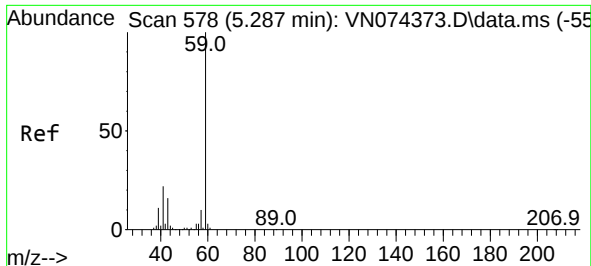
Tgt Ion: 64 Resp: 2221
Ion Ratio Lower Upper
64 100
66 6.6 26.5 39.7#



#9
1,1,2-Trichlorotrifluoroethane
Concen: 2.194 ug/l
RT: 4.146 min Scan# 384
Delta R.T. 0.012 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Tgt Ion: 101 Resp: 9421
Ion Ratio Lower Upper
101 100
85 33.4 39.5 59.3#
151 0.0 57.8 86.6#





#11

Tert butyl alcohol

Concen: 1.046 ug/l

RT: 5.251 min Scan# 51

Delta R.T. -0.035 min

Lab File: VN074394.D

Acq: 09 Sep 2022 23:49

Instrument :

MSVOA_N

ClientSampleId :

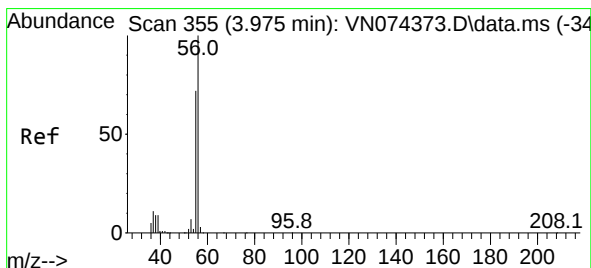
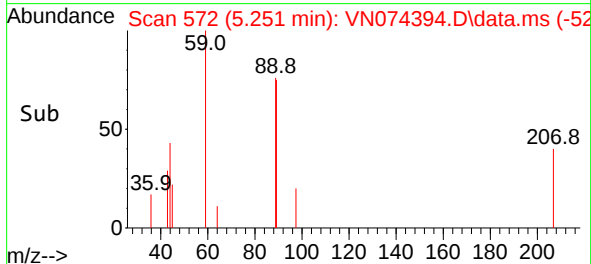
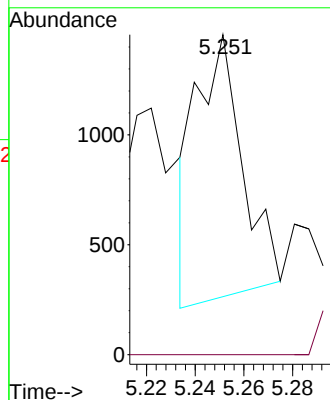
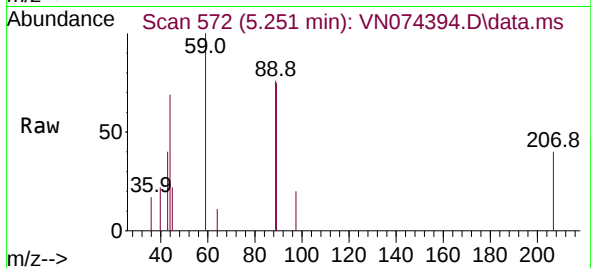
S1-SO_113D-20220902

Tgt Ion: 59 Resp: 1587

Ion Ratio Lower Upper

59 100

57 0.0 8.8 13.2#



#13

Acrolein

Concen: 0.227 ug/l

RT: 3.993 min Scan# 358

Delta R.T. 0.018 min

Lab File: VN074394.D

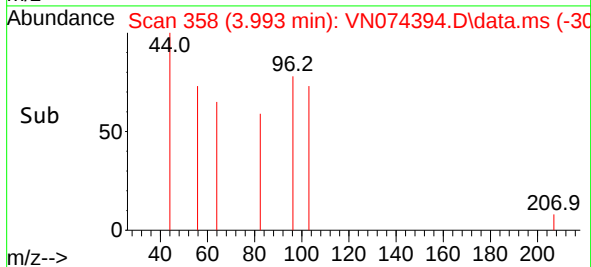
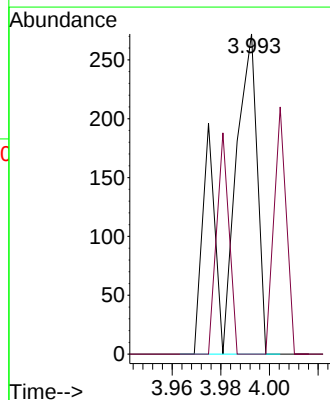
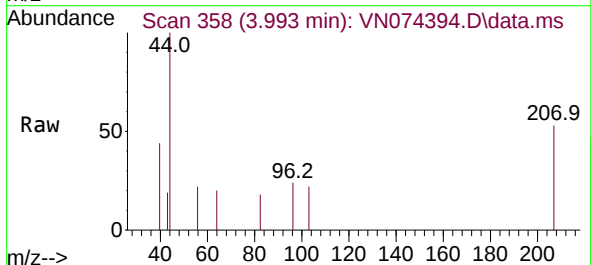
Acq: 09 Sep 2022 23:49

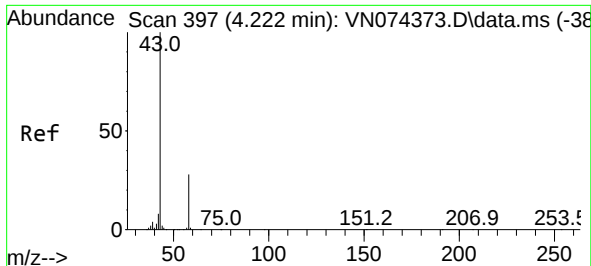
Tgt Ion: 56 Resp: 229

Ion Ratio Lower Upper

56 100

55 32.3 56.2 84.4#

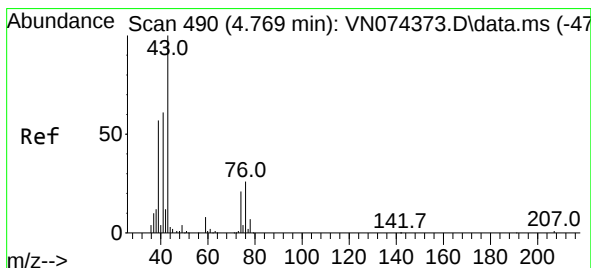
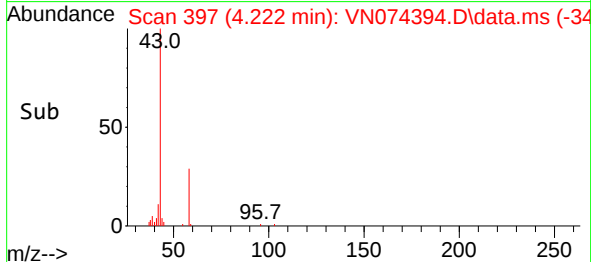
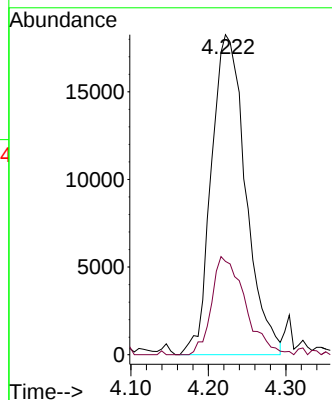
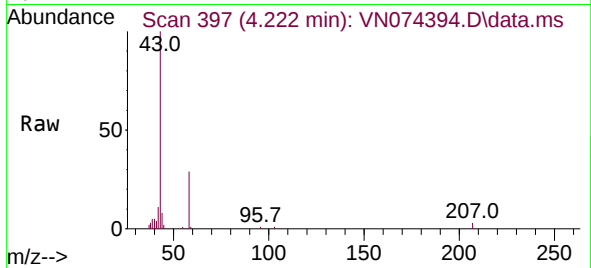




#16
Acetone
Concen: 17.973 ug/l
RT: 4.222 min Scan# 397
Delta R.T. 0.000 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

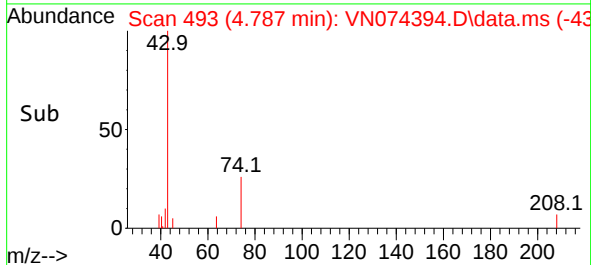
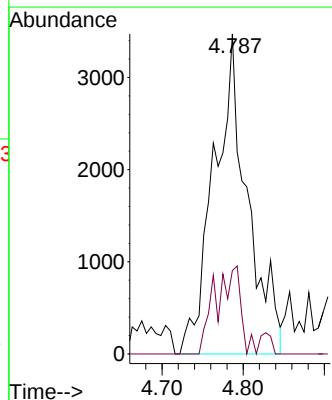
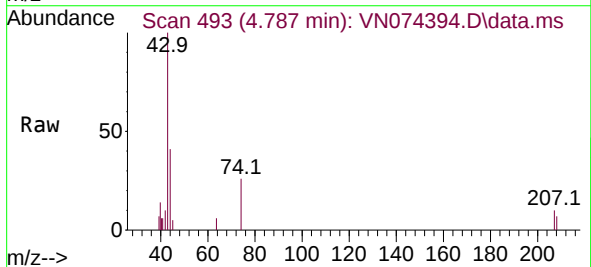
Instrument :
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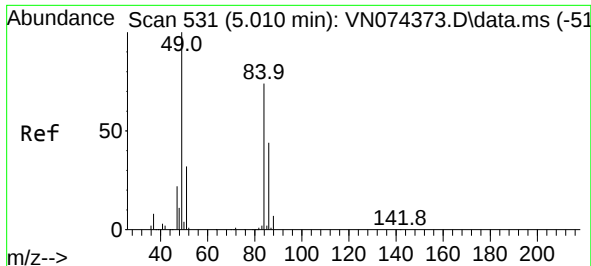
Tgt Ion: 43 Resp: 56277
Ion Ratio Lower Upper
43 100
58 29.1 22.7 34.1



#18
Methyl Acetate
Concen: 1.076 ug/l
RT: 4.787 min Scan# 493
Delta R.T. 0.018 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Tgt Ion: 43 Resp: 9934
Ion Ratio Lower Upper
43 100
74 14.0 16.7 25.1#

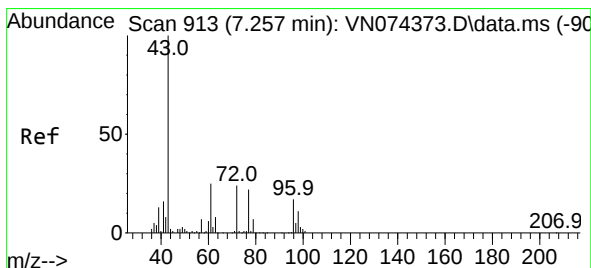
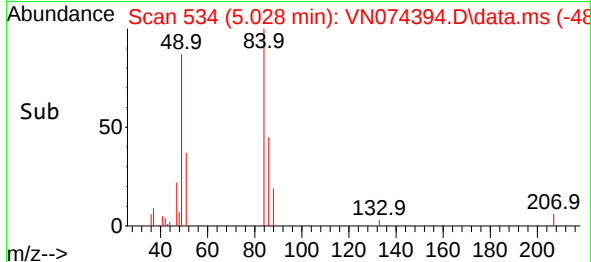
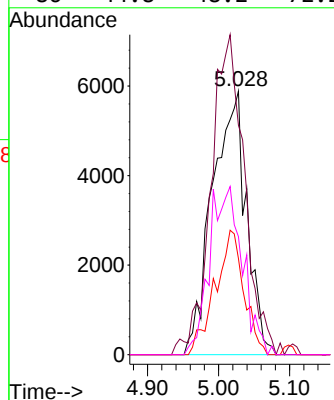
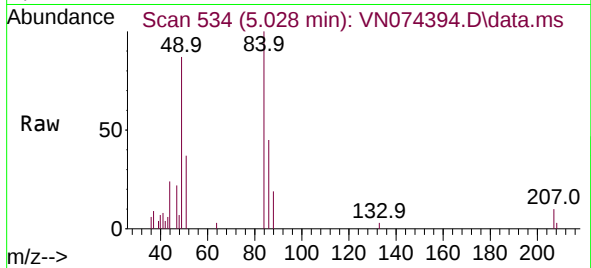




#20
Methylene Chloride
Concen: 2.872 ug/l
RT: 5.028 min Scan# 51
Delta R.T. 0.018 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

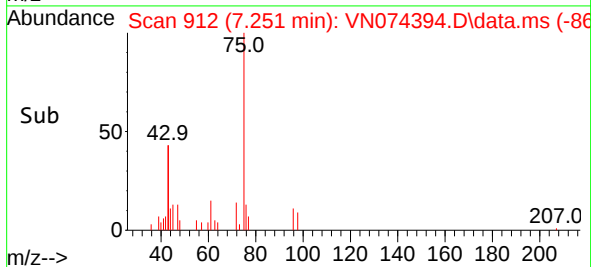
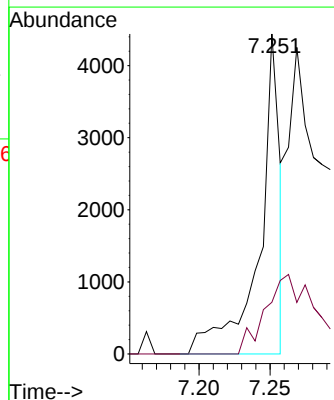
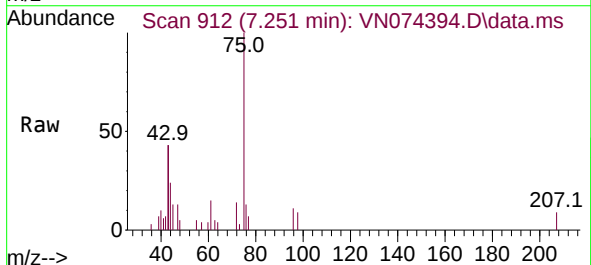
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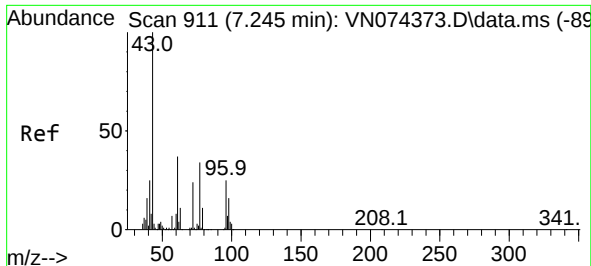
Tgt Ion:	84	Resp:	19711
Ion	Ratio	Lower	Upper
84	100		
49	82.7	108.2	162.4#
51	36.5	34.3	51.5
86	44.8	48.2	72.2#



#25
2-Butanone
Concen: 0.847 ug/l
RT: 7.251 min Scan# 912
Delta R.T. -0.006 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Tgt Ion:	43	Resp:	4451
Ion	Ratio	Lower	Upper
43	100		
72	16.2	18.9	28.3#





#27

cis-1,2-Dichloroethene

Concen: 0.345 ug/l

RT: 7.239 min Scan# 911

Delta R.T. -0.006 min

Lab File: VN074394.D

Acq: 09 Sep 2022 23:49

Instrument :

MSVOA_N

ClientSampleId :

S1-SO_113D-20220902

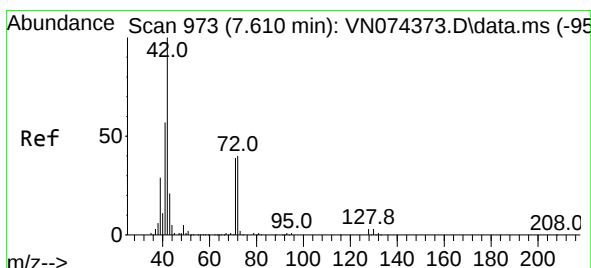
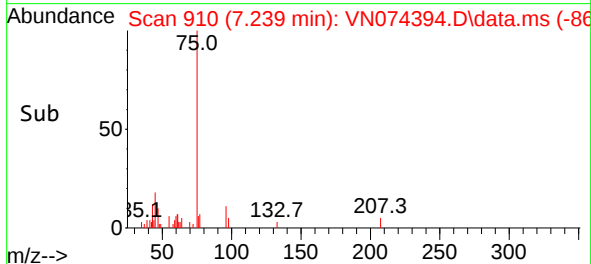
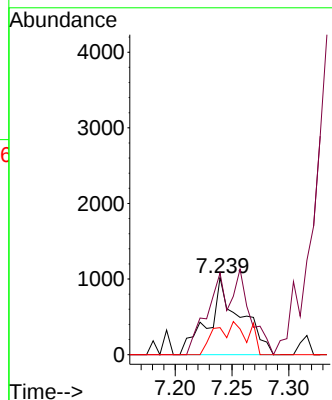
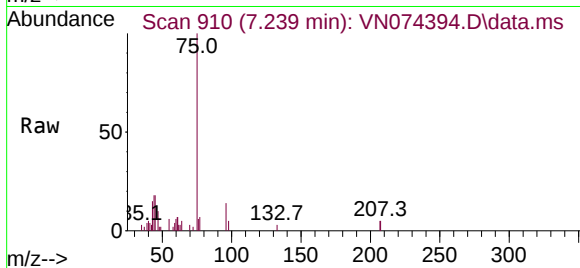
Tgt Ion: 96 Resp: 1990

Ion Ratio Lower Upper

96 100

61 64.8 0.0 306.2

98 19.2 0.0 129.8



#29

Tetrahydrofuran

Concen: 0.859 ug/l

RT: 7.622 min Scan# 975

Delta R.T. 0.012 min

Lab File: VN074394.D

Acq: 09 Sep 2022 23:49

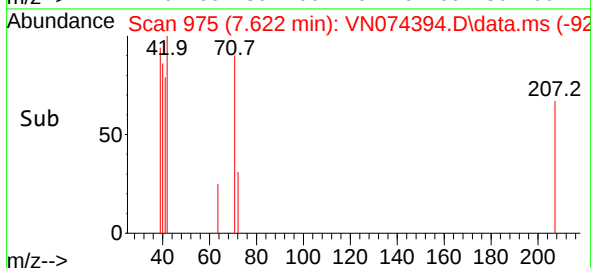
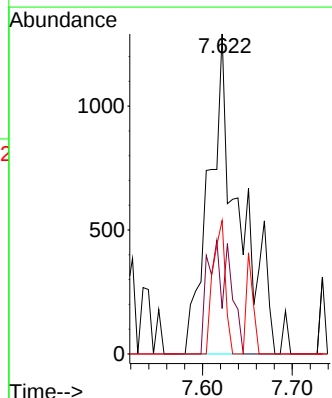
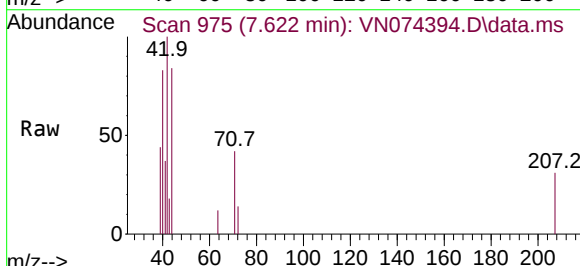
Tgt Ion: 42 Resp: 2986

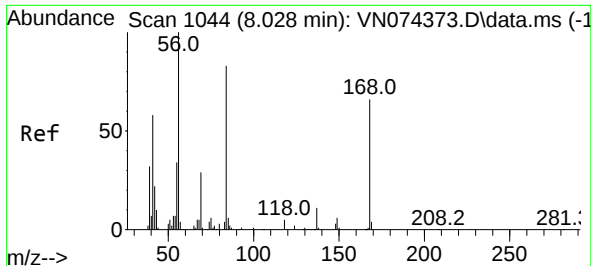
Ion Ratio Lower Upper

42 100

72 26.0 32.7 49.1#

71 17.1 31.0 46.6#

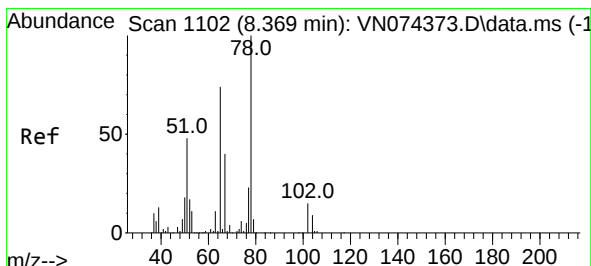
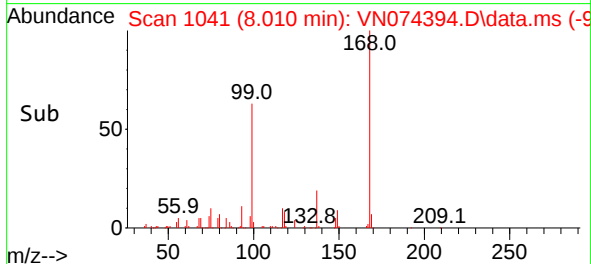
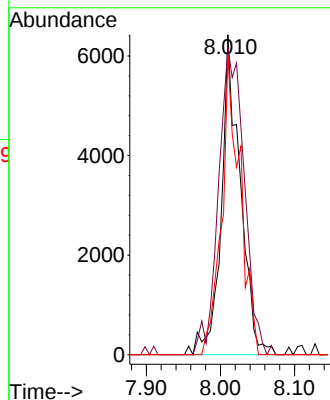
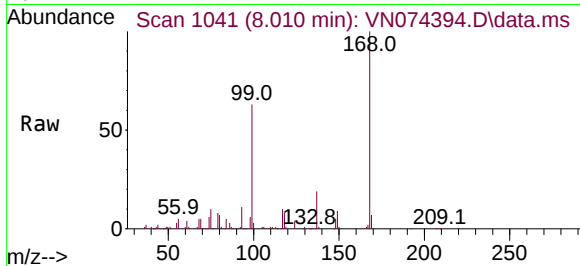




#31
Cyclohexane
Concen: 1.243 ug/l
RT: 8.010 min Scan# 1044
Delta R.T. -0.018 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

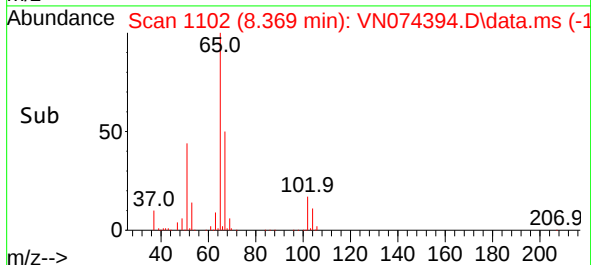
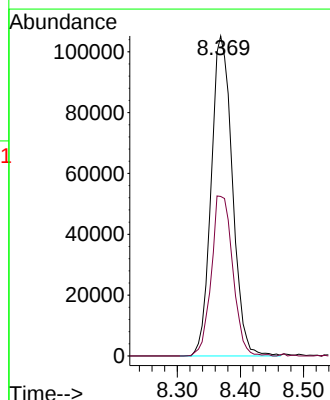
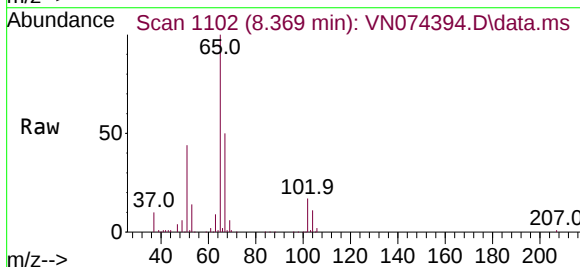
Instrument :
MSVOA_N
ClientSampleId :
S1-SO_113D-20220902

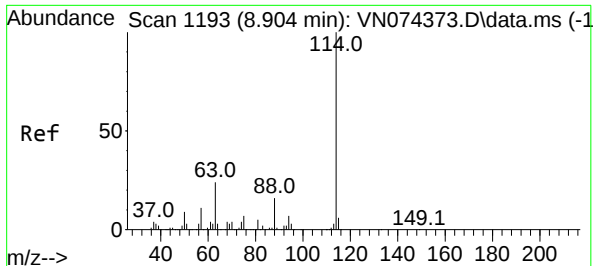
Tgt Ion: 56 Resp: 11469
Ion Ratio Lower Upper
56 100
69 96.1 23.0 34.4#
84 93.4 66.3 99.5



#33
1,2-Dichloroethane-d4
Concen: 42.246 ug/l
RT: 8.369 min Scan# 1102
Delta R.T. 0.000 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Tgt Ion: 65 Resp: 245015
Ion Ratio Lower Upper
65 100
67 50.6 0.0 102.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1193

Delta R.T. 0.000 min

Lab File: VN074394.D

Acq: 09 Sep 2022 23:49

Instrument :

MSVOA_N

ClientSampleId :

S1-SO_113D-20220902

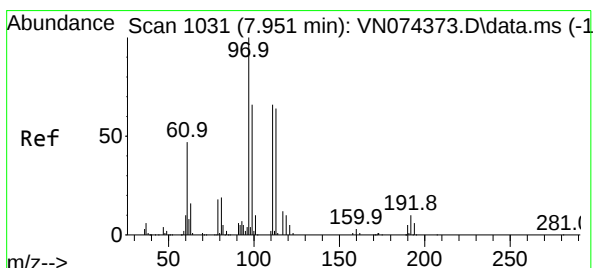
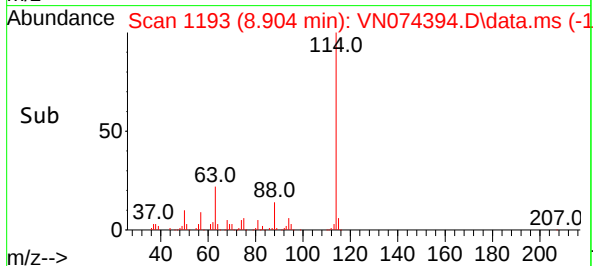
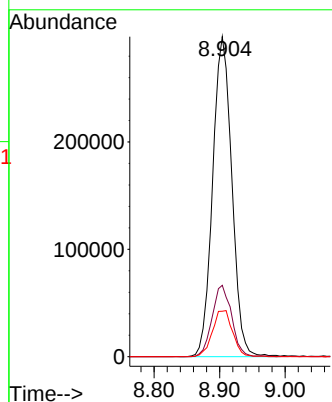
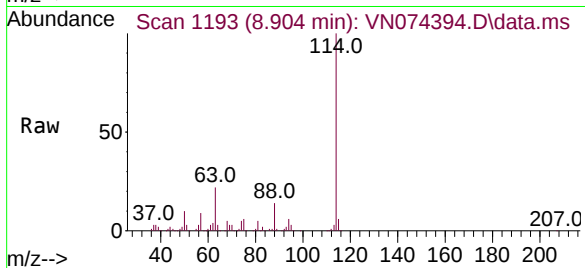
Tgt Ion:114 Resp: 605815

Ion Ratio Lower Upper

114 100

63 22.3 0.0 47.6

88 14.2 0.0 31.4



#35

Dibromofluoromethane

Concen: 48.303 ug/l

RT: 7.951 min Scan# 1031

Delta R.T. 0.000 min

Lab File: VN074394.D

Acq: 09 Sep 2022 23:49

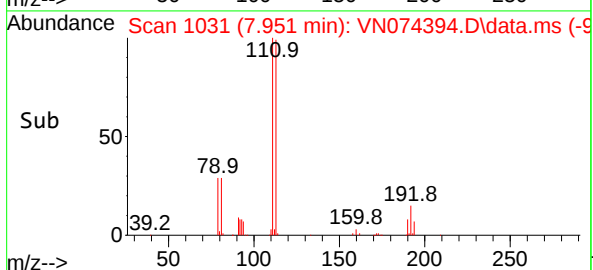
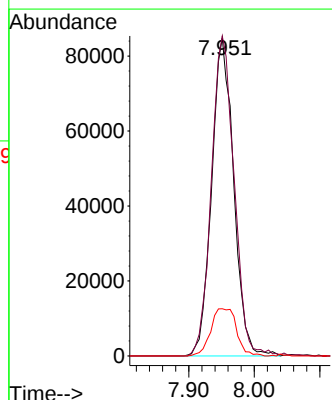
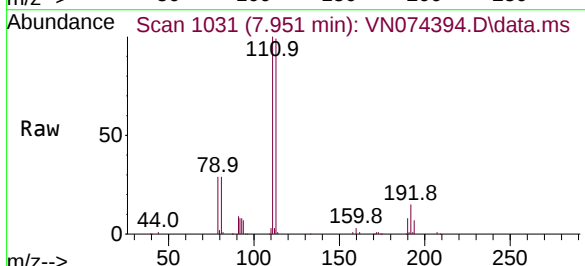
Tgt Ion:113 Resp: 197552

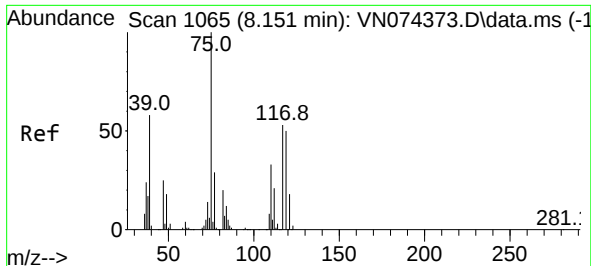
Ion Ratio Lower Upper

113 100

111 104.2 83.0 124.4

192 17.4 13.7 20.5

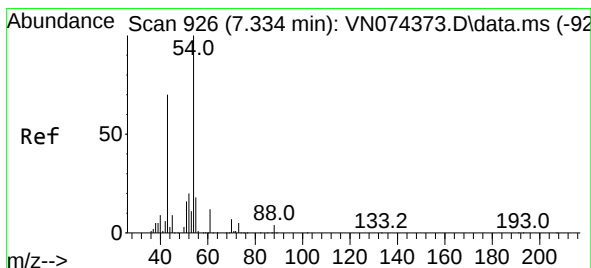
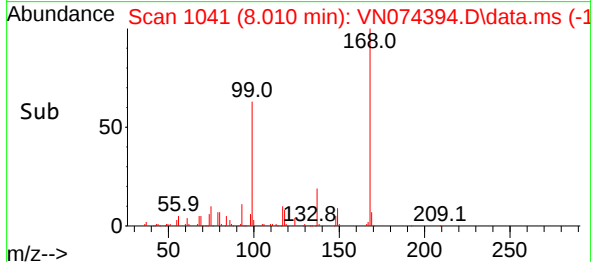
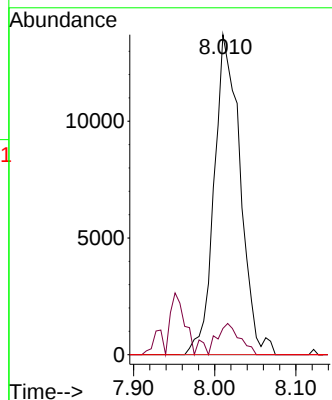
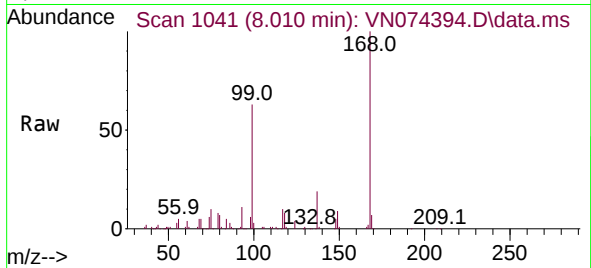




#36
1,1-Dichloropropene
Concen: 4.538 ug/l
RT: 8.010 min Scan# 1041
Delta R.T. -0.141 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

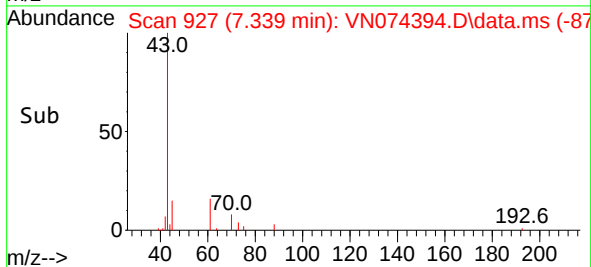
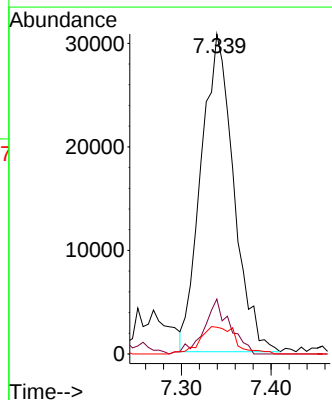
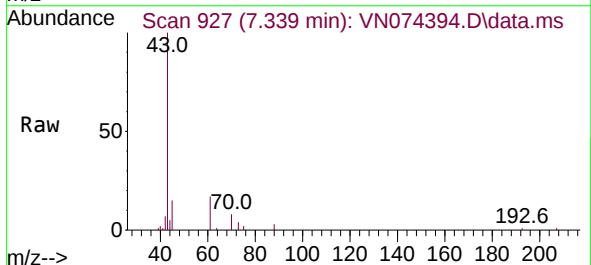
Instrument :
MSVOA_N
ClientSampleId :
S1-SO_113D-20220902

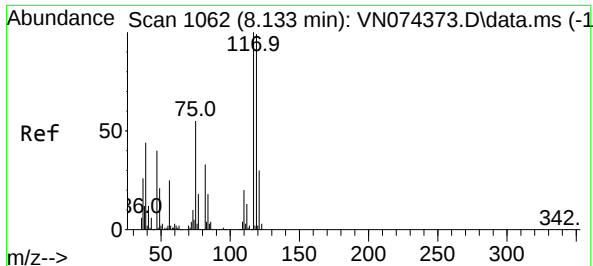
Tgt Ion: 75 Resp: 30574
Ion Ratio Lower Upper
75 100
110 8.3 16.4 49.1#
77 0.0 25.4 38.2#



#37
Ethyl Acetate
Concen: 7.914 ug/l
RT: 7.339 min Scan# 927
Delta R.T. 0.006 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Tgt Ion: 43 Resp: 77347
Ion Ratio Lower Upper
43 100
61 13.7 11.1 16.7
70 9.5 7.2 10.8





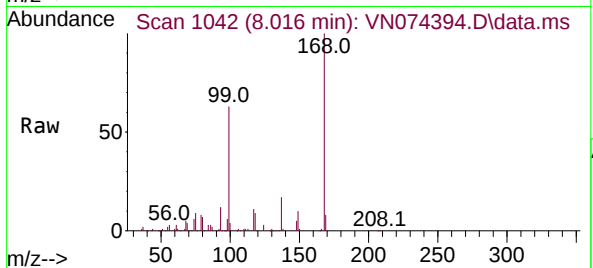
#38
Carbon Tetrachloride
Concen: 5.271 ug/l
RT: 8.016 min Scan# 1062
Delta R.T. -0.118 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Instrument :

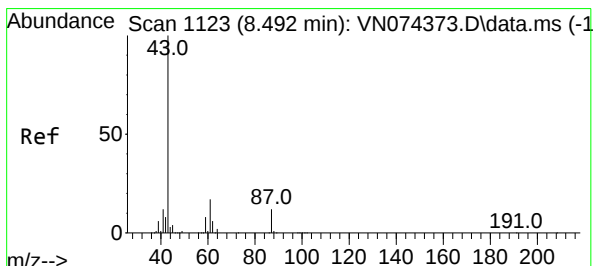
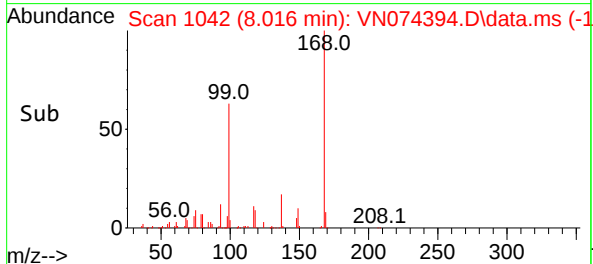
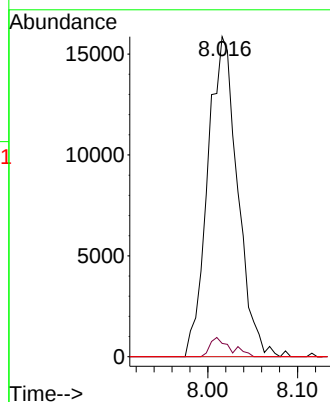
MSVOA_N

ClientSampleId :

S1-SO_113D-20220902

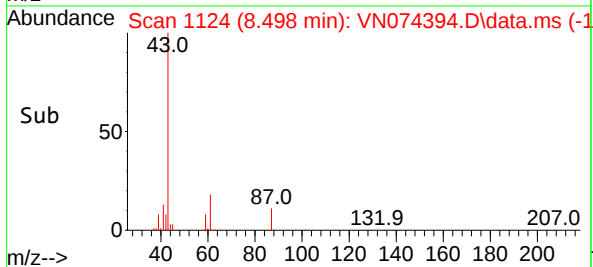
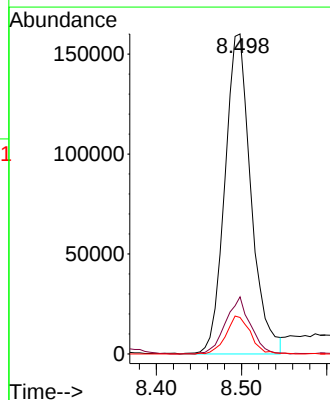
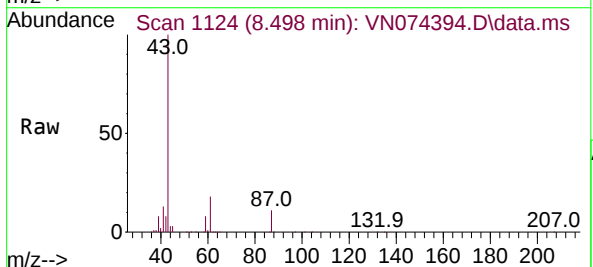


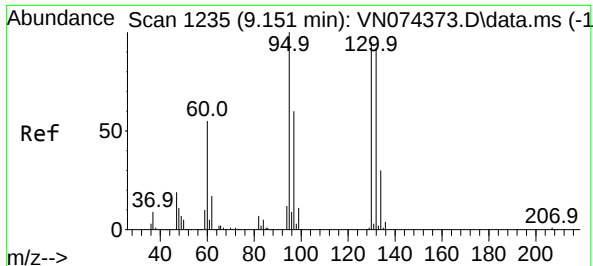
Tgt Ion:117 Resp: 36668
Ion Ratio Lower Upper
117 100
119 4.2 78.8 118.2#
121 0.0 24.1 36.1#



#43
Isopropyl Acetate
Concen: 21.354 ug/l
RT: 8.498 min Scan# 1124
Delta R.T. 0.006 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Tgt Ion: 43 Resp: 341333
Ion Ratio Lower Upper
43 100
61 16.9 18.6 27.8#
87 11.1 9.4 14.2

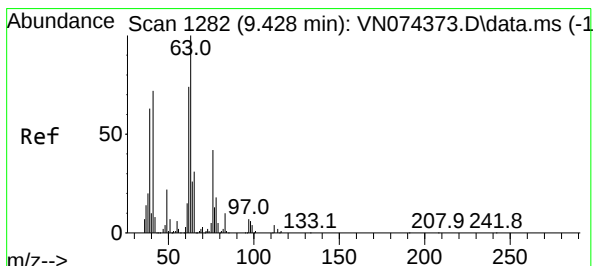
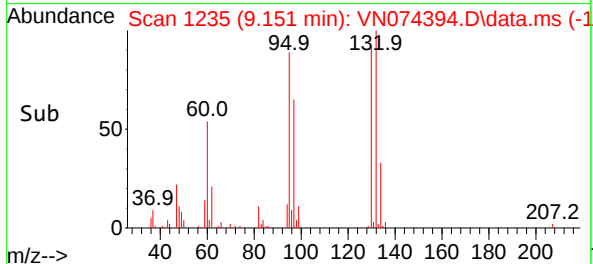
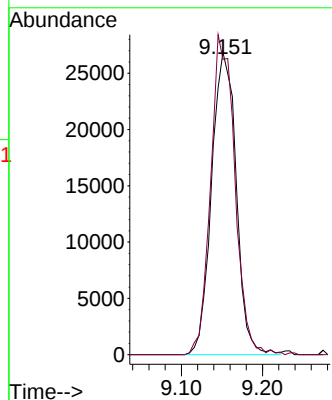
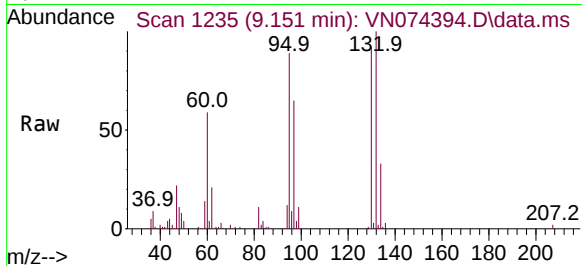




#44
Trichloroethene
Concen: 12.223 ug/l
RT: 9.151 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

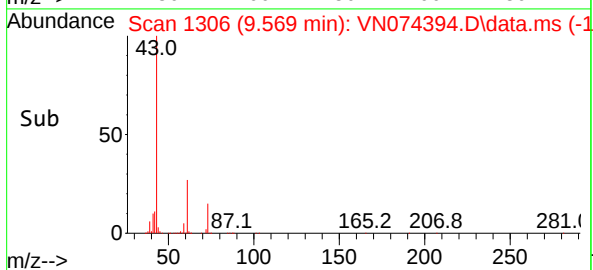
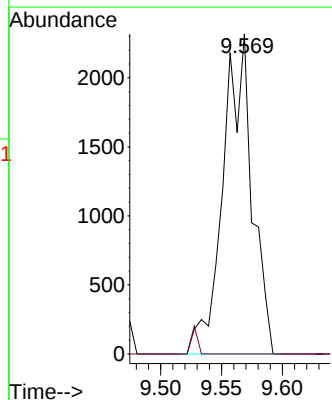
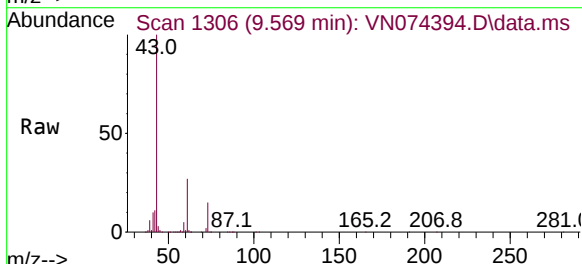
Instrument :
MSVOA_N
ClientSampleId :
S1-SO_113D-20220902

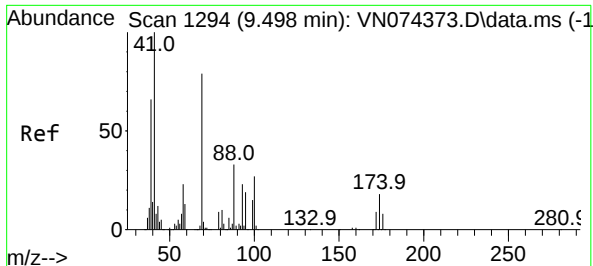
Tgt Ion:130 Resp: 56529
Ion Ratio Lower Upper
130 100
95 97.7 0.0 210.0



#45
1,2-Dichloropropane
Concen: 0.699 ug/l
RT: 9.569 min Scan# 1306
Delta R.T. 0.141 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Tgt Ion: 63 Resp: 3828
Ion Ratio Lower Upper
63 100
65 0.0 24.6 36.8#

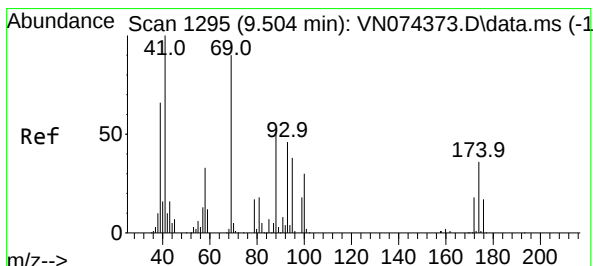
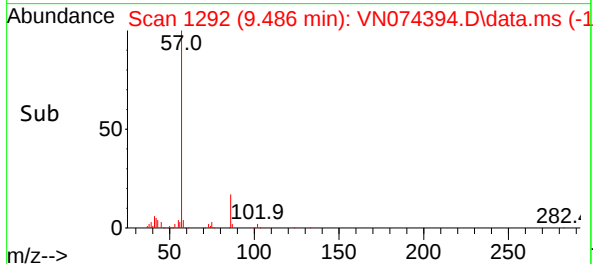
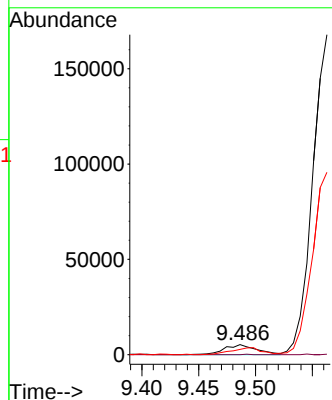
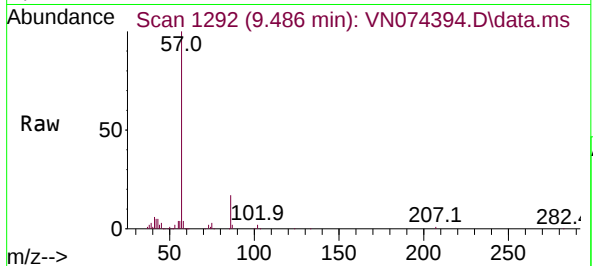




#48
Methyl methacrylate
Concen: 1.487 ug/l
RT: 9.486 min Scan# 11
Delta R.T. -0.012 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

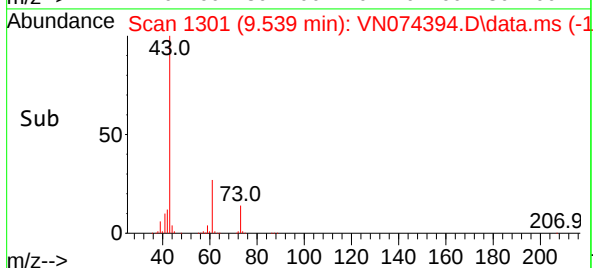
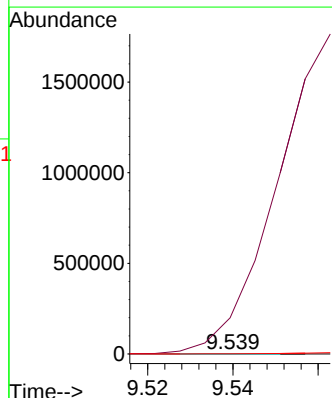
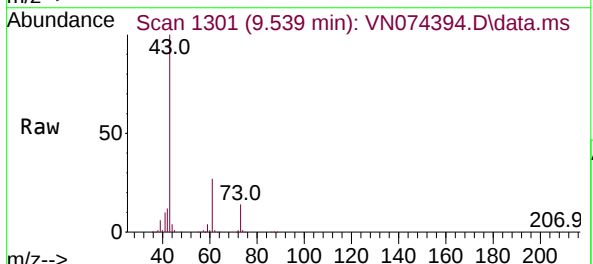
Instrument :
MSVOA_N
ClientSampleId :
S1-SO_113D-20220902

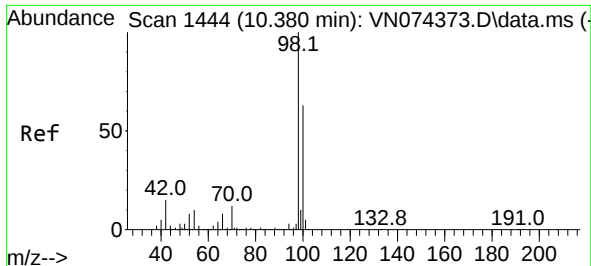
Tgt Ion: 41 Resp: 10476
Ion Ratio Lower Upper
41 100
69 0.9 67.6 101.4#
39 63.8 58.2 87.4



#49
1,4-Dioxane
Concen: 1.058 ug/l
RT: 9.539 min Scan# 1301
Delta R.T. 0.035 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Tgt Ion: 88 Resp: 157
Ion Ratio Lower Upper
88 100
43 0.0 26.9 40.3#
58 0.0 52.7 79.1#

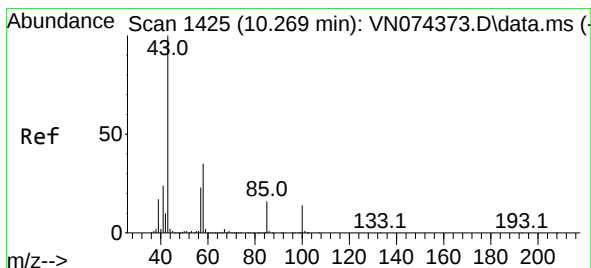
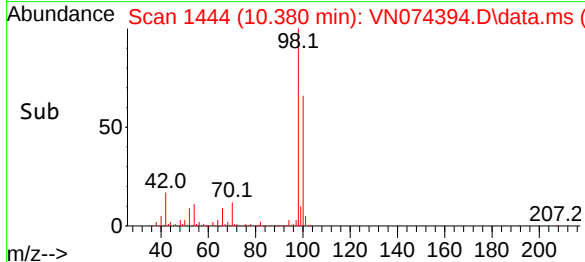
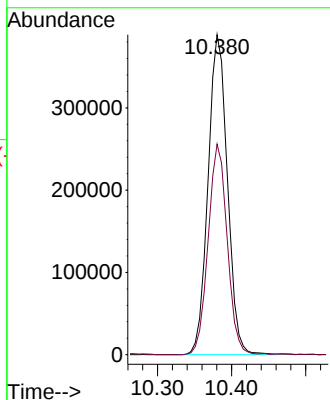
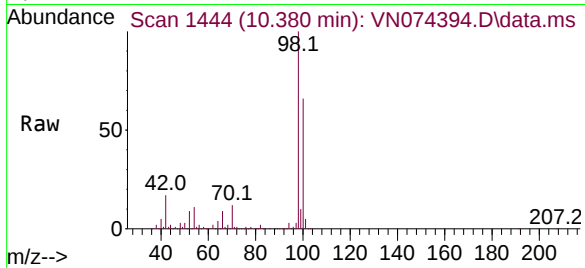




#50
Toluene-d8
Concen: 44.249 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

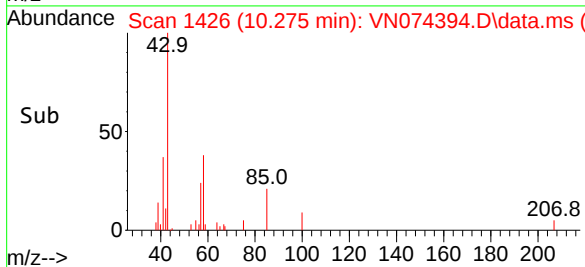
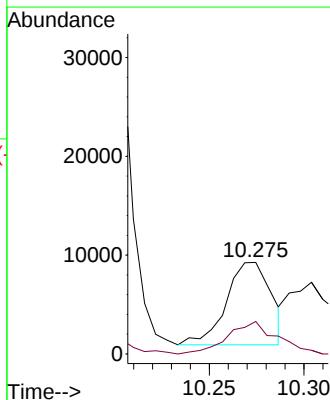
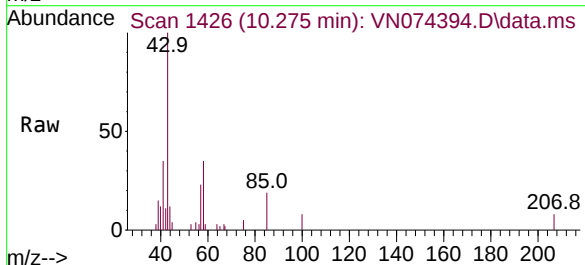
Instrument :
MSVOA_N
ClientSampleId :
S1-SO_113D-20220902

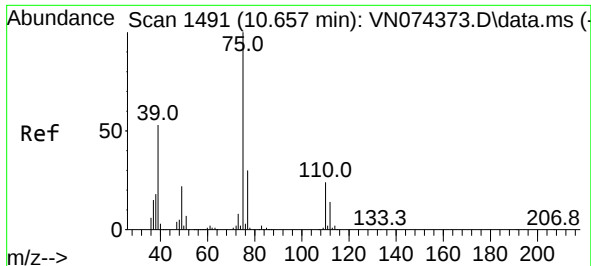
Tgt Ion: 98 Resp: 705141
Ion Ratio Lower Upper
98 100
100 64.8 50.6 76.0



#51
4-Methyl-2-Pentanone
Concen: 1.323 ug/l
RT: 10.275 min Scan# 1426
Delta R.T. 0.006 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Tgt Ion: 43 Resp: 13829
Ion Ratio Lower Upper
43 100
58 42.9 29.0 43.6

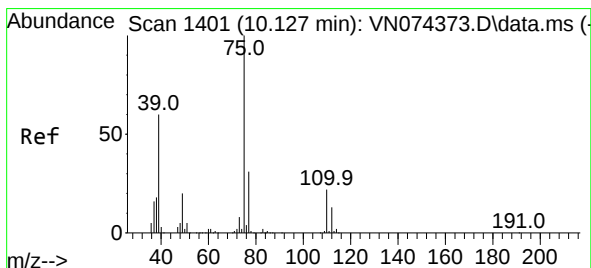
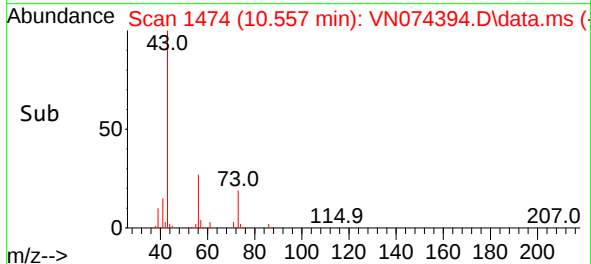
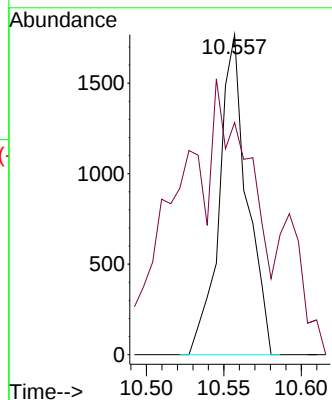
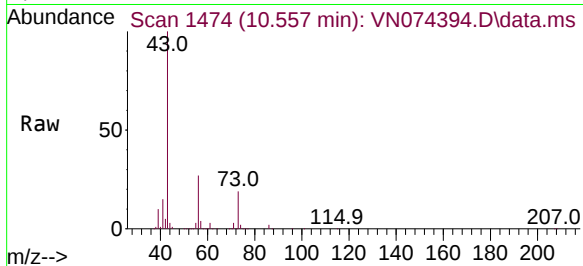




#53
t-1,3-Dichloropropene
Concen: 0.268 ug/l
RT: 10.557 min Scan# 1411
Delta R.T. -0.100 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

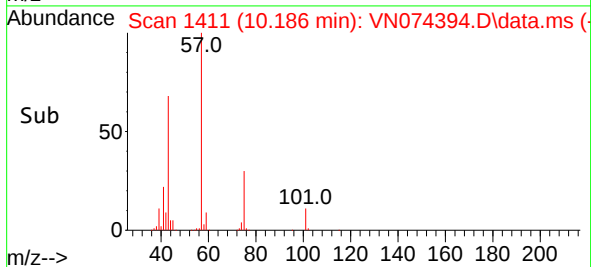
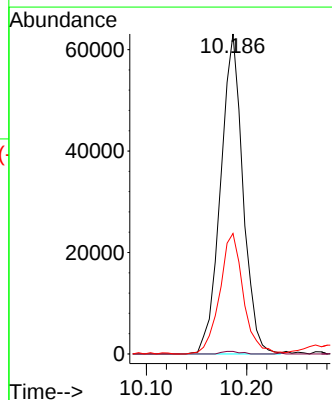
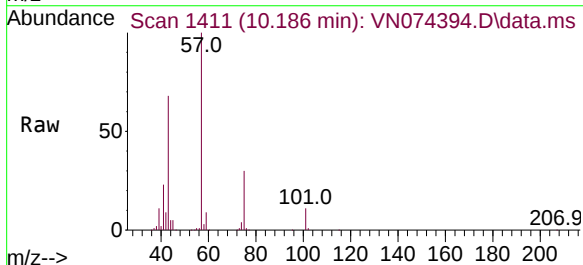
Instrument :
MSVOA_N
ClientSampleId :
S1-SO_113D-20220902

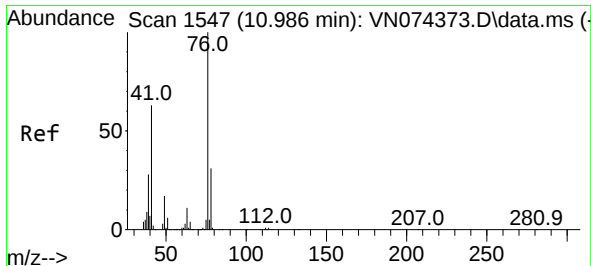
Tgt Ion: 75 Resp: 2207
Ion Ratio Lower Upper
75 100
77 34.9 23.9 35.9



#54
cis-1,3-Dichloropropene
Concen: 11.085 ug/l
RT: 10.186 min Scan# 1411
Delta R.T. 0.059 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Tgt Ion: 75 Resp: 97432
Ion Ratio Lower Upper
75 100
77 0.8 24.5 36.7#
39 37.7 48.0 72.0#





#57

1,3-Dichloropropane

Concen: 1.442 ug/l

RT: 11.033 min Scan# 1555

Delta R.T. 0.047 min

Lab File: VN074394.D

Acq: 09 Sep 2022 23:49

Instrument :

MSVOA_N

ClientSampleId :

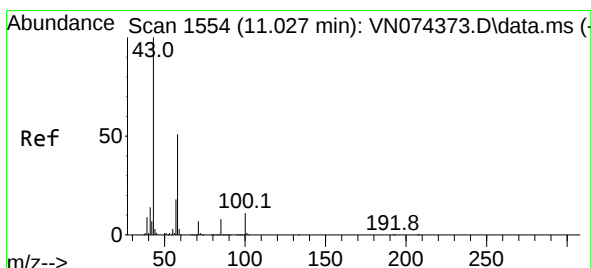
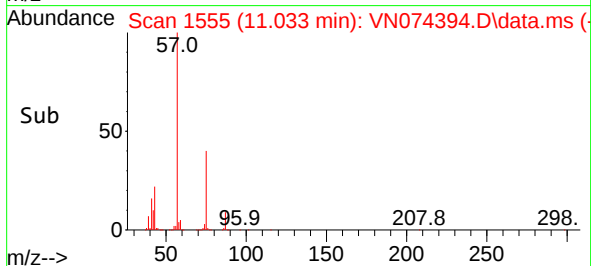
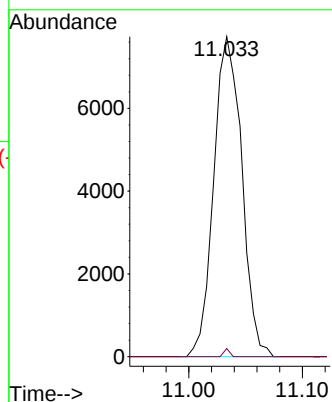
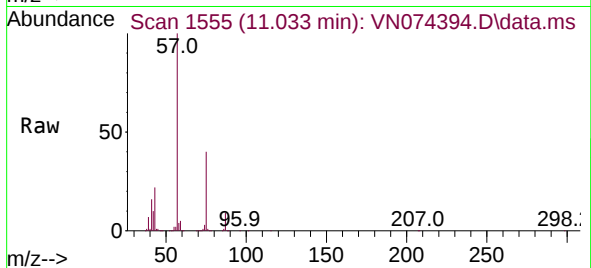
S1-SO_113D-20220902

Tgt Ion: 76 Resp: 13252

Ion Ratio Lower Upper

76 100

78 0.5 25.0 37.4#



#59

2-Hexanone

Concen: 25.808 ug/l

RT: 11.033 min Scan# 1555

Delta R.T. 0.006 min

Lab File: VN074394.D

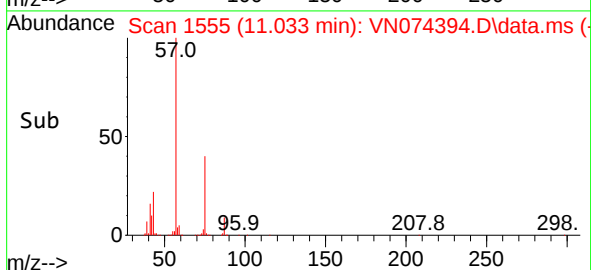
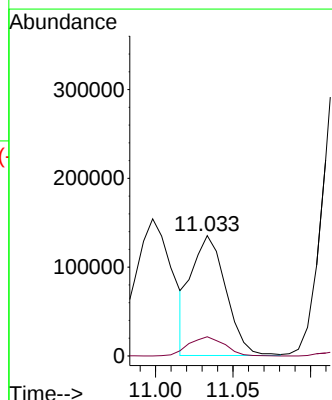
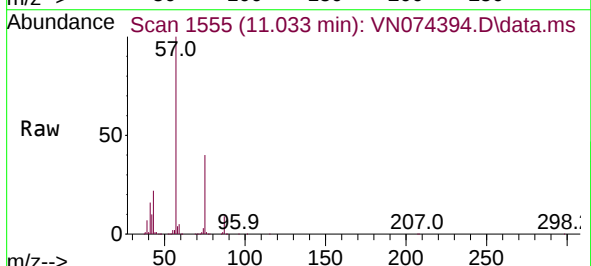
Acq: 09 Sep 2022 23:49

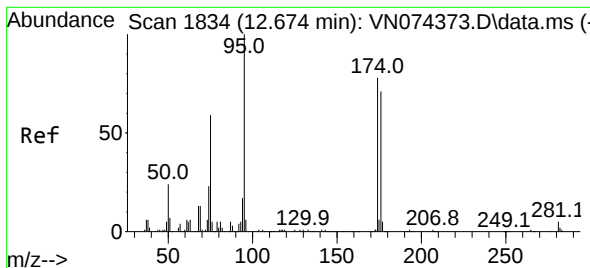
Tgt Ion: 43 Resp: 208184

Ion Ratio Lower Upper

43 100

58 16.9 25.8 77.3#

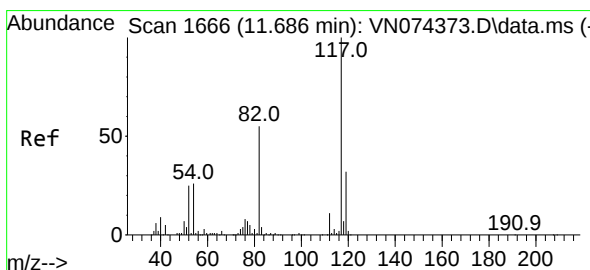
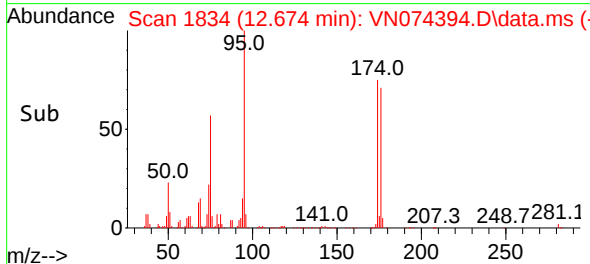
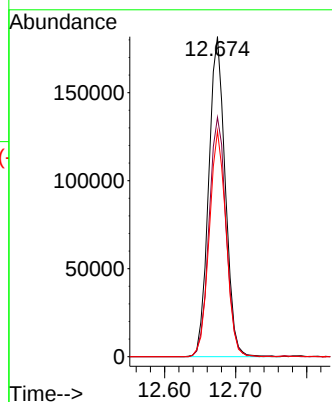
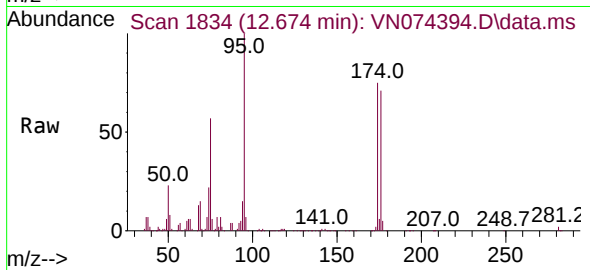




#62
4-Bromofluorobenzene
Concen: 51.008 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

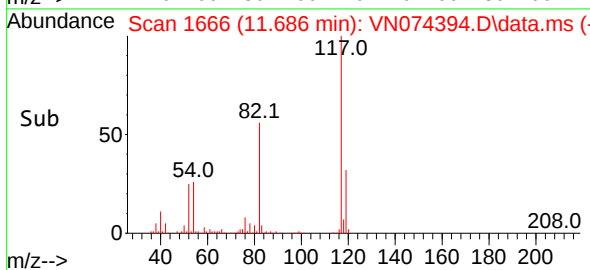
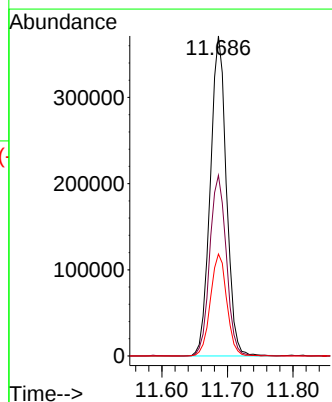
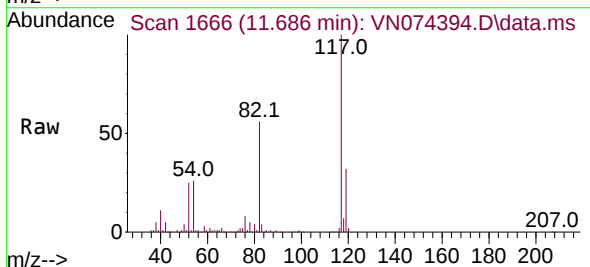
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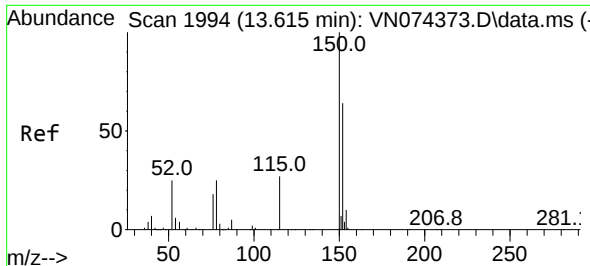
Tgt Ion: 95 Resp: 295121
Ion Ratio Lower Upper
95 100
174 76.6 0.0 150.6
176 71.4 0.0 143.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VN074394.D
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Tgt Ion: 117 Resp: 634459
Ion Ratio Lower Upper
117 100
82 56.5 44.3 66.5
119 31.8 25.5 38.3

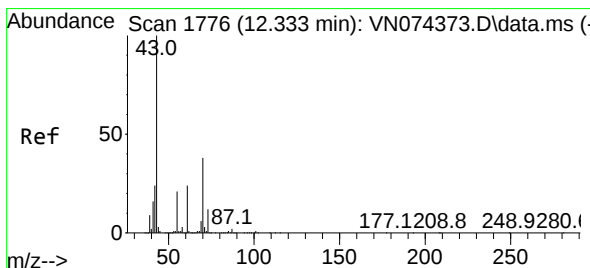
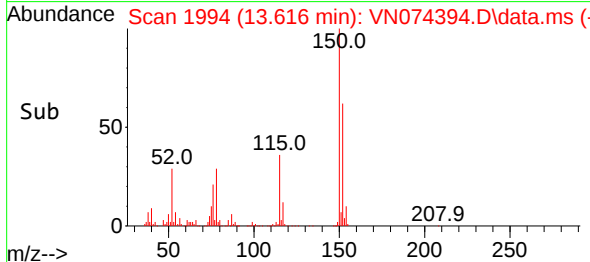
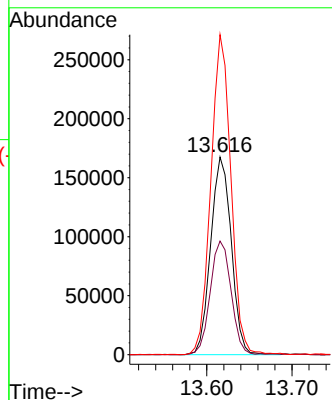
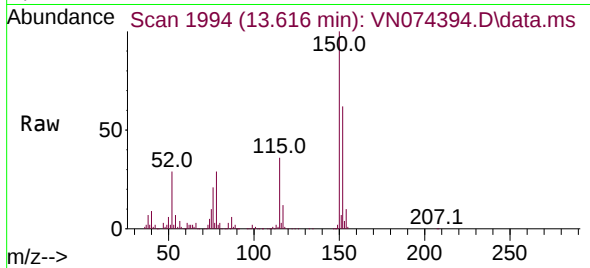




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.616 min Scan# 1994
Delta R.T. 0.001 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

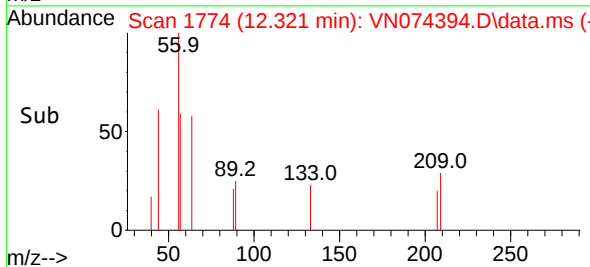
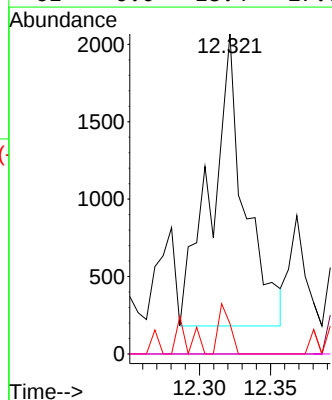
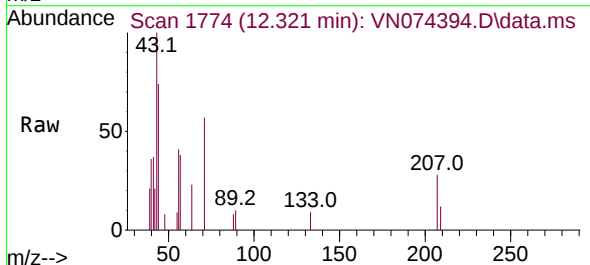
Instrument :
MSVOA_N
ClientSampleId :
S1-SO_113D-20220902

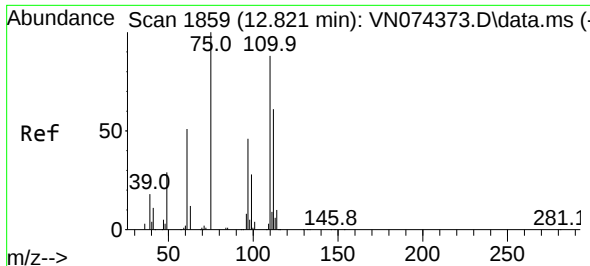
Tgt Ion:152 Resp: 282013
Ion Ratio Lower Upper
152 100
115 58.4 32.0 96.0
150 157.3 0.0 359.6



#74
N-ethyl acetate
Concen: Below Cal
RT: 12.321 min Scan# 1774
Delta R.T. -0.012 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

Tgt Ion: 43 Resp: 3101
Ion Ratio Lower Upper
43 100
70 0.0 31.4 47.0#
55 5.9 17.0 25.6#
61 0.0 18.4 27.6#

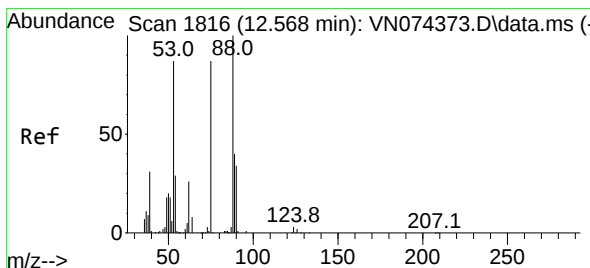
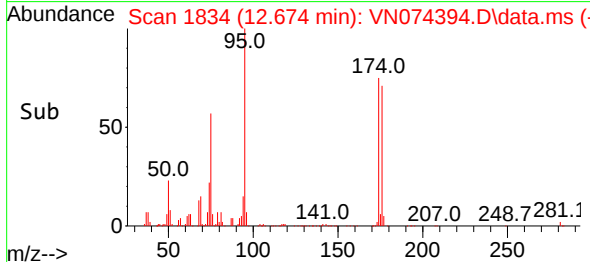
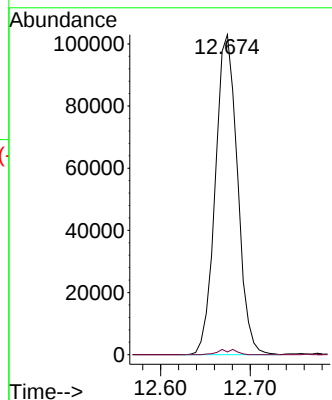
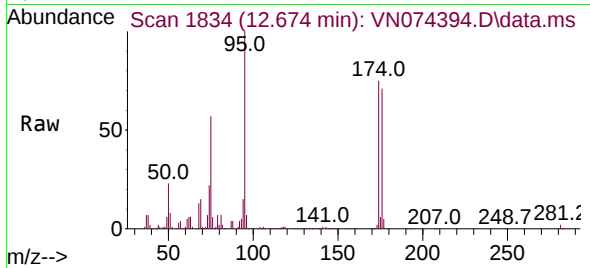




#76
1,2,3-Trichloropropane
Concen: 23.900 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. -0.147 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

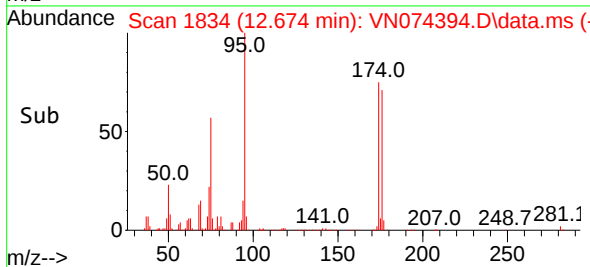
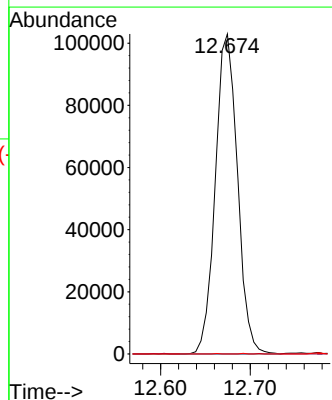
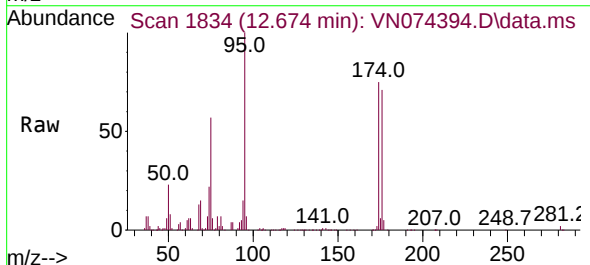
Instrument :
MSVOA_N
ClientSampleId :
S1-SO_113D-20220902

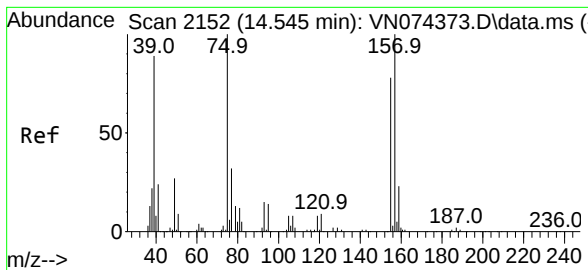
Tgt Ion: 75 Resp: 176195
Ion Ratio Lower Upper
75 100
77 1.3 78.9 236.7#



#81
trans-1,4-Dichloro-2-butene
Concen: 53.272 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.106 min
Lab File: VN074394.D
Acq: 09 Sep 2022 23:49

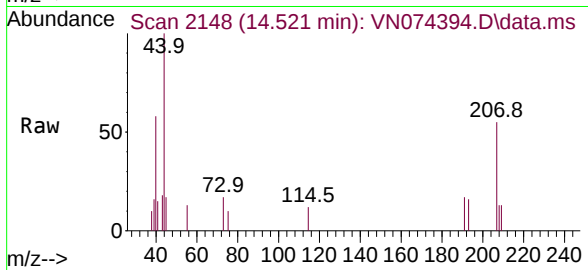
Tgt Ion: 75 Resp: 176195
Ion Ratio Lower Upper
75 100
53 0.0 82.2 123.2#
89 0.0 37.7 56.5#





#92
 1,2-Dibromo-3-Chloropropane
 Concen: Below Cal
 RT: 14.521 min Scan# 21
 Delta R.T. -0.024 min
 Lab File: VN074394.D
 Acq: 09 Sep 2022 23:49

Instrument :
 MSVOA_N
 ClientSampleId :
 S1-SO_113D-20220902



Tgt Ion: 75 Resp: 53
 Ion Ratio Lower Upper
 75 100
 155 0.0 36.6 109.9#
 157 0.0 46.2 138.5#

