

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050923\
 Data File : VN077641.D
 Acq On : 09 May 2023 18:56
 Operator : JC\MD
 Sample : 02693-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FSND-IDW-S-05042023

Quant Time: May 10 04:50:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050923W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 09 13:52:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.231	168	544946	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	977766	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	980816	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	355773	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	331187	47.920	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.840%
35) Dibromofluoromethane	8.172	113	302949	49.679	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.360%
50) Toluene-d8	10.572	98	1257209	54.454	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	108.900%
62) 4-Bromofluorobenzene	12.854	95	419613	53.736	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.480%

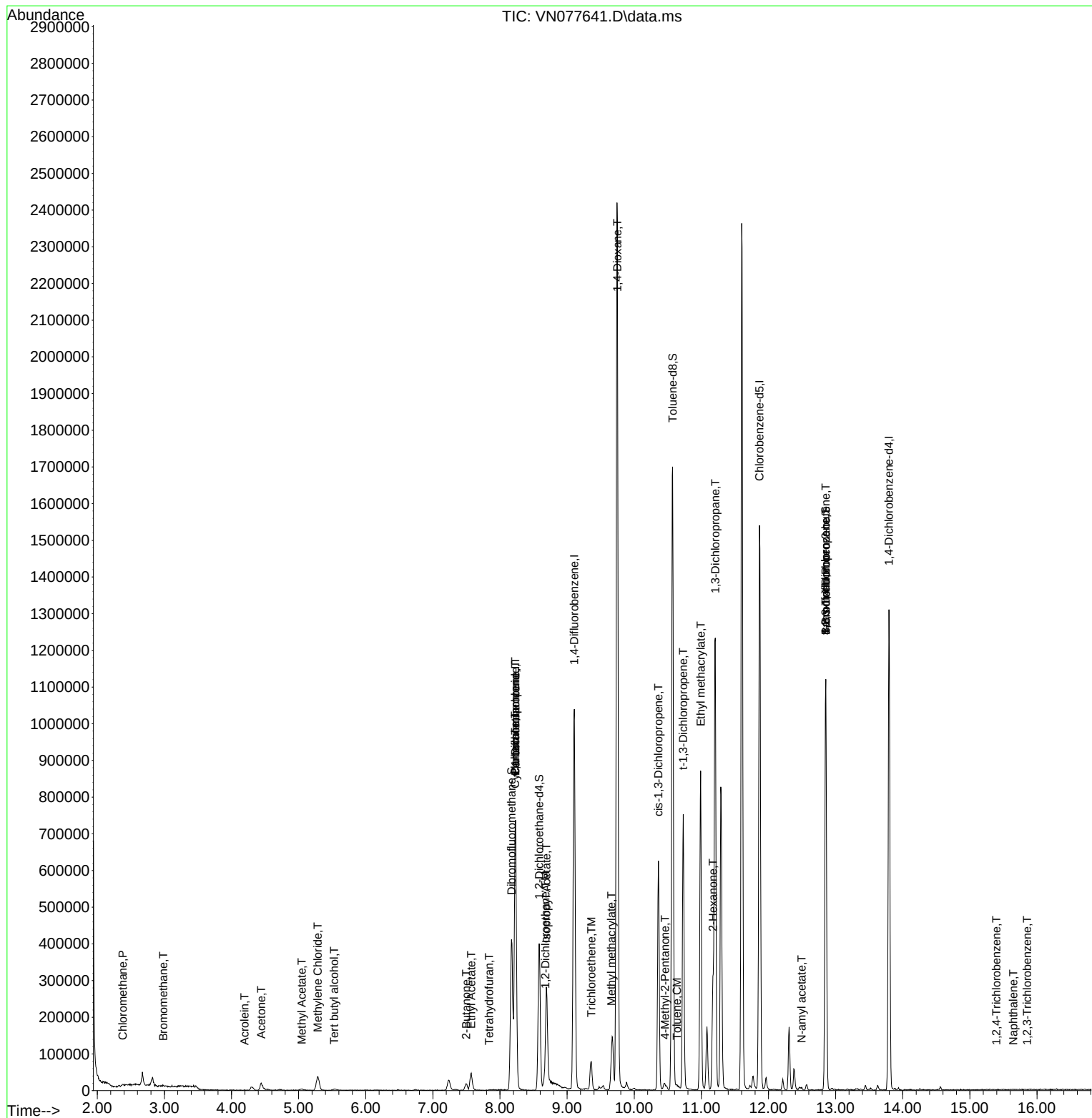
Target Compounds				Qvalue		
3) Chloromethane	2.378	50	1866	0.340	ug/l #	79
5) Bromomethane	2.984	94	1832	0.318	ug/l #	76
11) Tert butyl alcohol	5.531	59	5717	7.032	ug/l #	92
13) Acrolein	4.195	56	277	0.352	ug/l	94
16) Acetone	4.443	43	34657	21.117	ug/l #	88
18) Methyl Acetate	5.048	43	8457	1.300	ug/l	95
20) Methylene Chloride	5.284	84	34147	5.021	ug/l #	82
25) 2-Butanone	7.495	43	25827	10.767	ug/l #	86
29) Tetrahydrofuran	7.836	42	484	0.328	ug/l #	56
31) Cyclohexane	8.225	56	11161	1.264	ug/l #	1
36) 1,1-Dichloropropene	8.231	75	44502	5.288	ug/l #	49
37) Ethyl Acetate	7.572	43	64170	13.335	ug/l #	93
38) Carbon Tetrachloride	8.231	117	57456	6.249	ug/l #	14
42) 1,2-Dichloroethane	8.678	62	3009	0.352	ug/l	80
43) Isopropyl Acetate	8.689	43	334272	39.621	ug/l #	85
44) Trichloroethene	9.360	130	30564	4.570	ug/l	88
48) Methyl methacrylate	9.660	41	11921	3.011	ug/l #	31
49) 1,4-Dioxane	9.748	88	494	4.195	ug/l #	1
51) 4-Methyl-2-Pentanone	10.460	43	11138	2.244	ug/l	94
52) Toluene	10.636	92	4672	0.276	ug/l	88
53) t-1,3-Dichloropropene	10.730	75	2228	0.257	ug/l #	78
54) cis-1,3-Dichloropropene	10.360	75	128712	13.056	ug/l #	64
56) Ethyl methacrylate	10.989	69	2942	0.355	ug/l #	1
57) 1,3-Dichloropropane	11.207	76	15822	1.499	ug/l #	43
59) 2-Hexanone	11.172	43	213879	60.969	ug/l #	19
71) Bromoform	12.854	173	1971	0.447	ug/l #	1
74) N-amyl acetate	12.495	43	2062	0.294	ug/l #	45
76) 1,2,3-Trichloropropane	12.854	75	213286	29.050	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.854	75	213286	92.500	ug/l #	15
93) 1,2,4-Trichlorobenzene	15.395	180	146	4.607	ug/l #	66
95) Naphthalene	15.648	128	654	4.771	ug/l #	82
96) 1,2,3-Trichlorobenzene	15.854	180	212	4.539	ug/l #	52

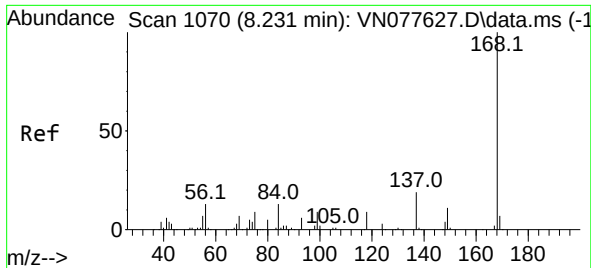
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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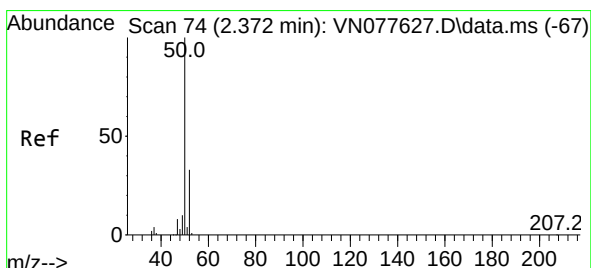
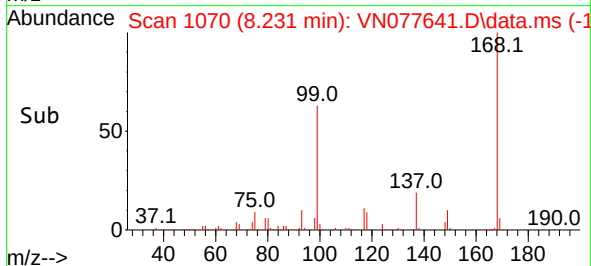
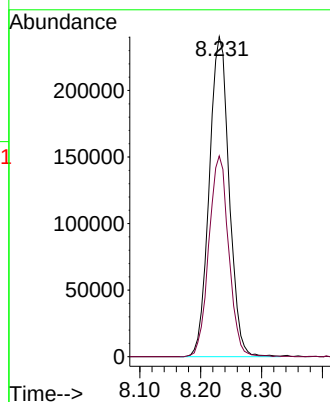
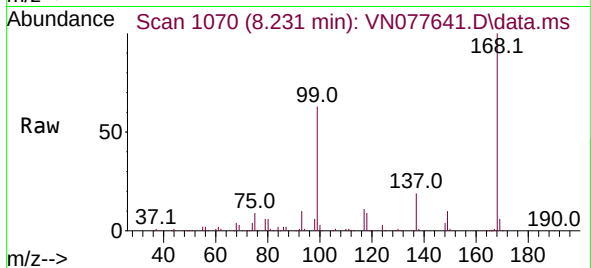




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.231 min Scan# 1070
Delta R.T. -0.000 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

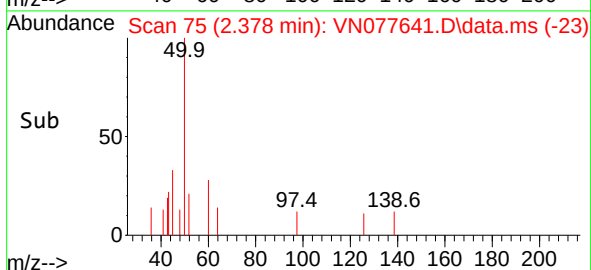
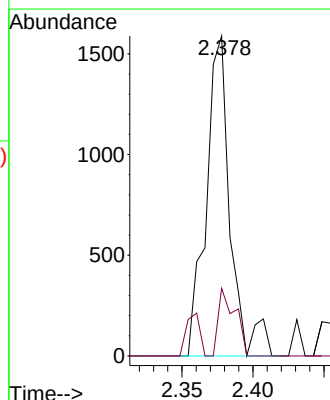
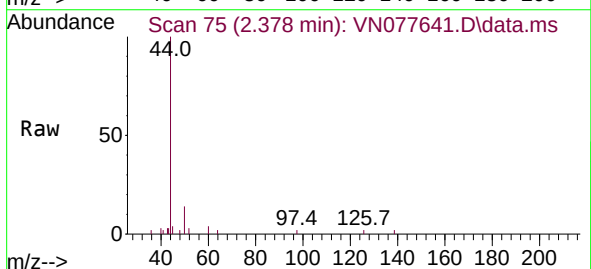
Instrument :
MSVOA_N
ClientSampleId :
FSND-IDW-S-05042023

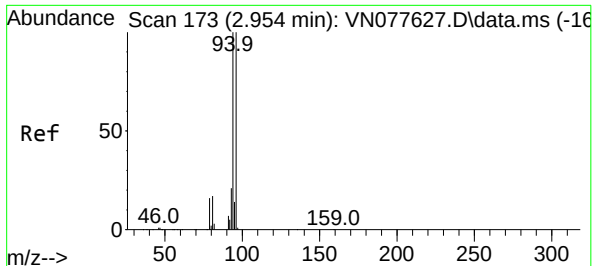
Tgt Ion:168 Resp: 544946
Ion Ratio Lower Upper
168 100
99 62.8 53.0 79.6



#3
Chloromethane
Concen: 0.340 ug/l
RT: 2.378 min Scan# 75
Delta R.T. 0.006 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion: 50 Resp: 1866
Ion Ratio Lower Upper
50 100
52 21.1 26.5 39.7#

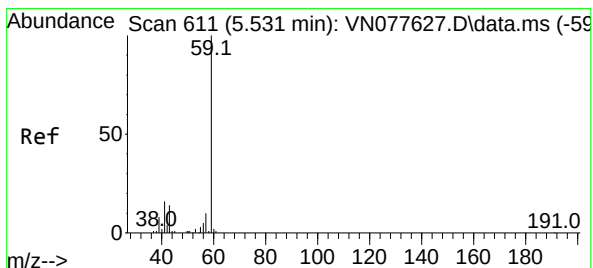
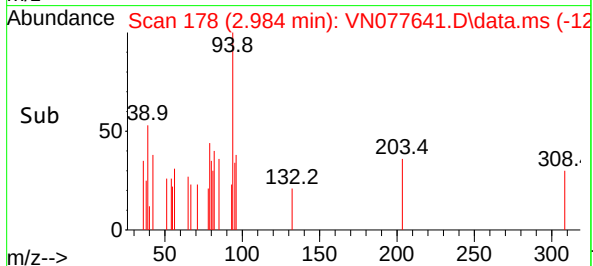
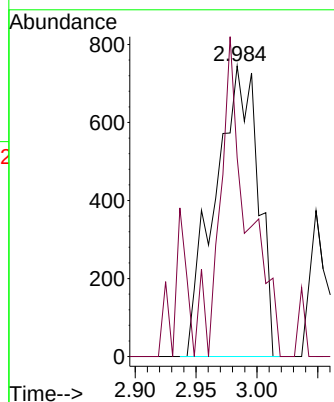
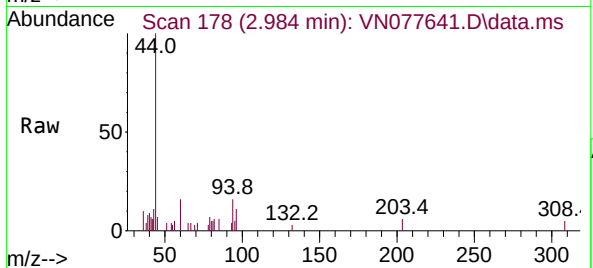




#5
Bromomethane
Concen: 0.318 ug/l
RT: 2.984 min Scan# 11
Delta R.T. 0.030 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

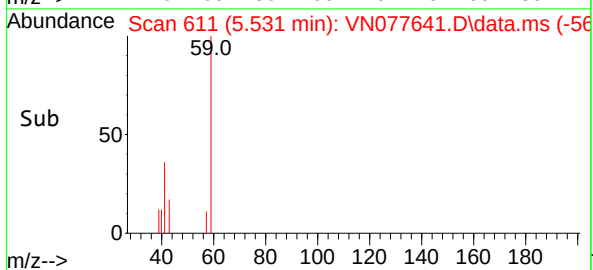
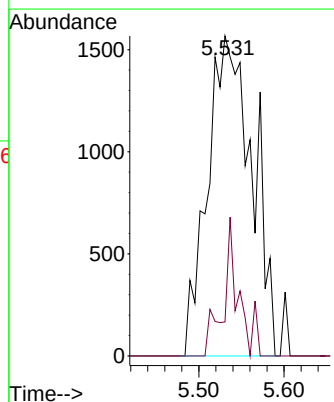
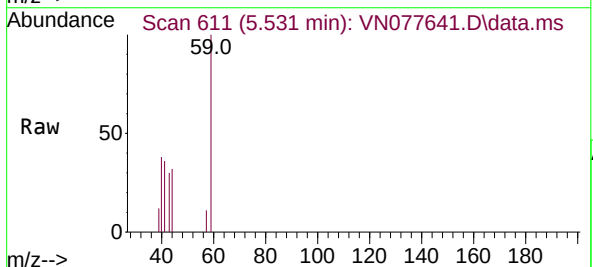
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ClientSampleId :
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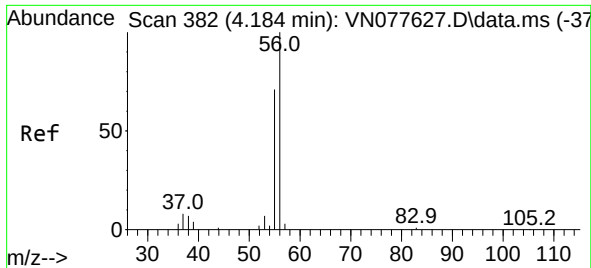
Tgt Ion: 94 Resp: 1832
Ion Ratio Lower Upper
94 100
96 68.5 73.1 109.7#



#11
Tert butyl alcohol
Concen: 7.032 ug/l
RT: 5.531 min Scan# 611
Delta R.T. -0.000 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion: 59 Resp: 5717
Ion Ratio Lower Upper
59 100
57 13.2 8.2 12.4#

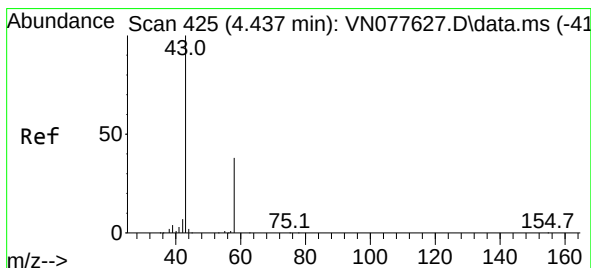
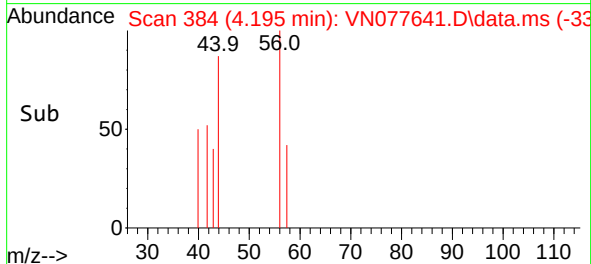
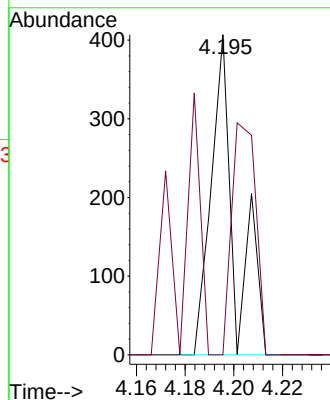
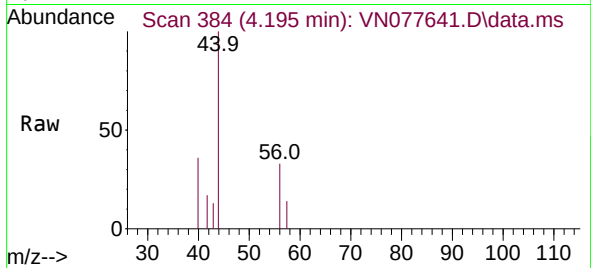




#13
Acrolein
Concen: 0.352 ug/l
RT: 4.195 min Scan# 384
Delta R.T. 0.011 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

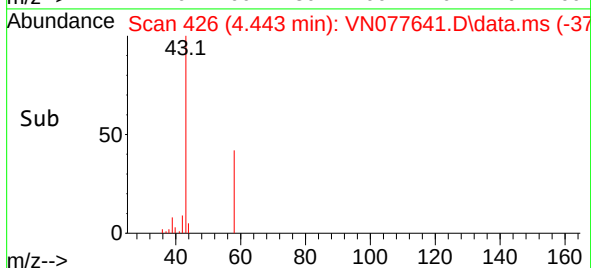
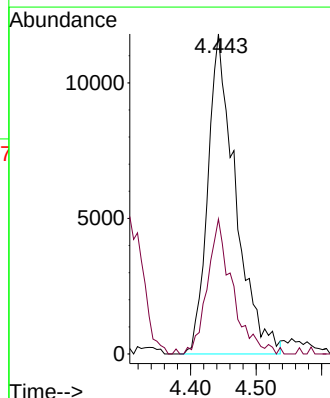
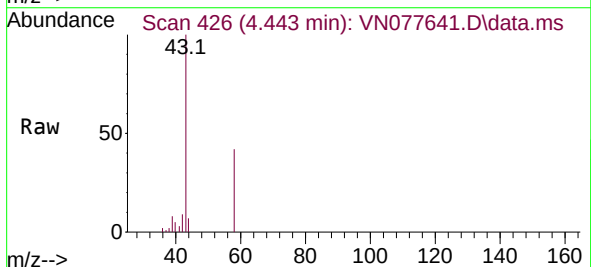
Instrument :
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ClientSampleId :
FSND-IDW-S-05042023

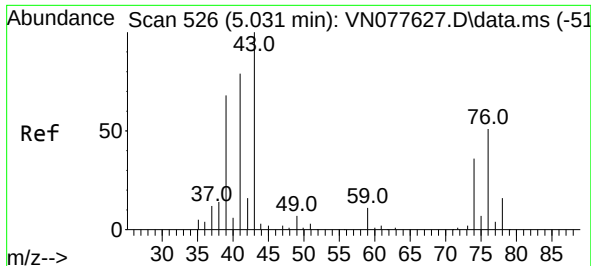
Tgt Ion: 56 Resp: 277
Ion Ratio Lower Upper
56 100
55 73.3 54.5 81.7



#16
Acetone
Concen: 21.117 ug/l
RT: 4.443 min Scan# 426
Delta R.T. 0.006 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion: 43 Resp: 34657
Ion Ratio Lower Upper
43 100
58 42.1 28.0 42.0#

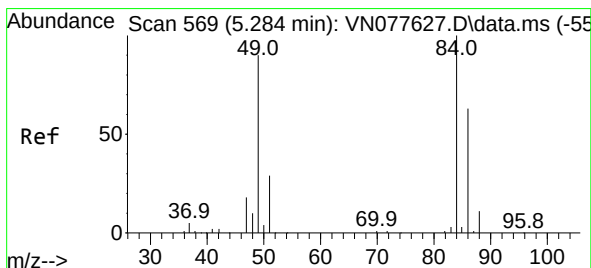
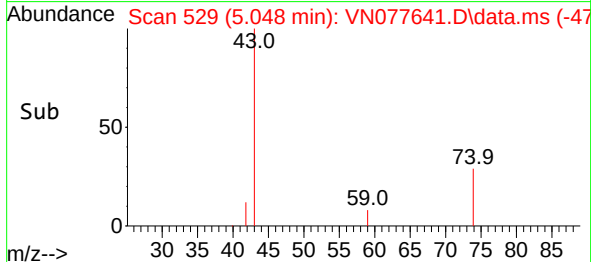
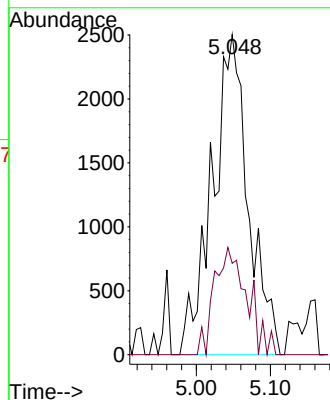
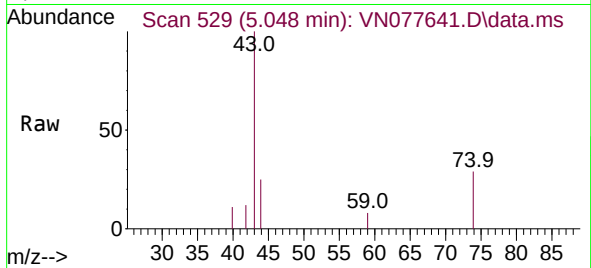




#18
Methyl Acetate
Concen: 1.300 ug/l
RT: 5.048 min Scan# 51
Delta R.T. 0.017 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

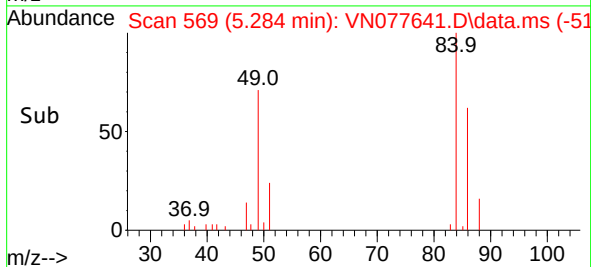
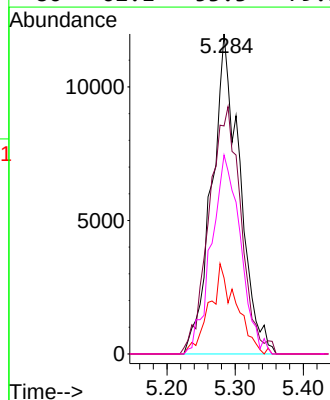
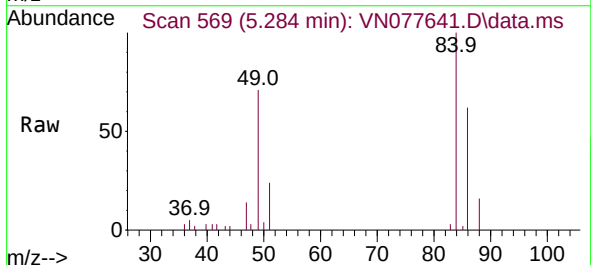
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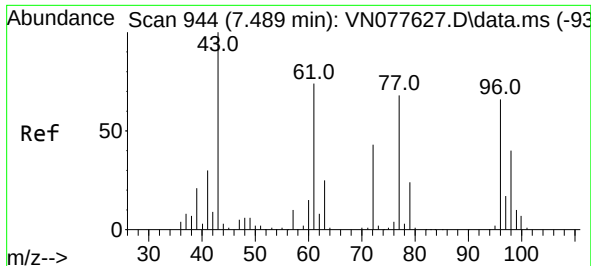
Tgt Ion: 43 Resp: 8457
Ion Ratio Lower Upper
43 100
74 30.2 26.2 39.4



#20
Methylene Chloride
Concen: 5.021 ug/l
RT: 5.284 min Scan# 569
Delta R.T. -0.000 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion: 84 Resp: 34147
Ion Ratio Lower Upper
84 100
49 71.2 79.7 119.5#
51 23.7 25.2 37.8#
86 62.1 53.3 79.9





#25

2-Butanone

Concen: 10.767 ug/l

RT: 7.495 min Scan# 944

Delta R.T. 0.006 min

Lab File: VN077641.D

Acq: 09 May 2023 18:56

Instrument :

MSVOA_N

ClientSampleId :

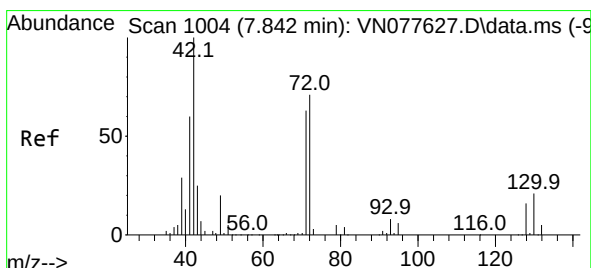
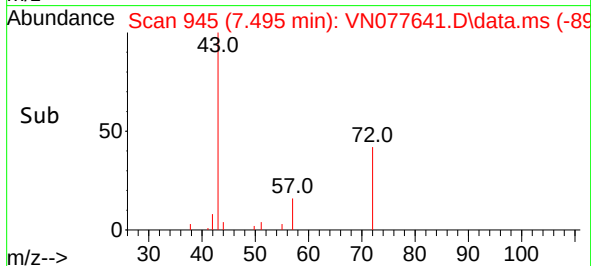
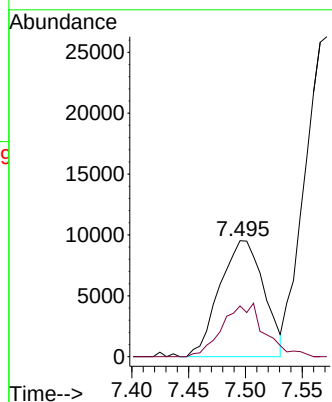
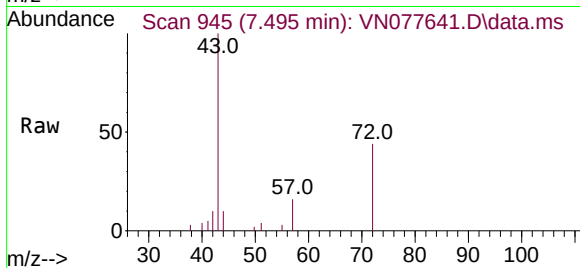
FSND-IDW-S-05042023

Tgt Ion: 43 Resp: 25827

Ion Ratio Lower Upper

43 100

72 46.1 30.2 45.2#



#29

Tetrahydrofuran

Concen: 0.328 ug/l

RT: 7.836 min Scan# 1003

Delta R.T. -0.006 min

Lab File: VN077641.D

Acq: 09 May 2023 18:56

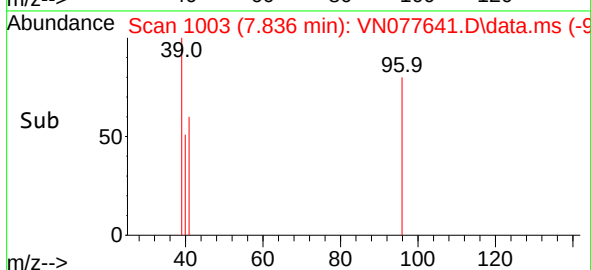
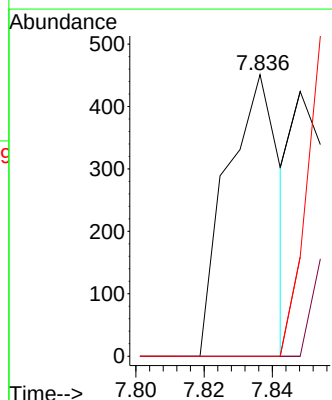
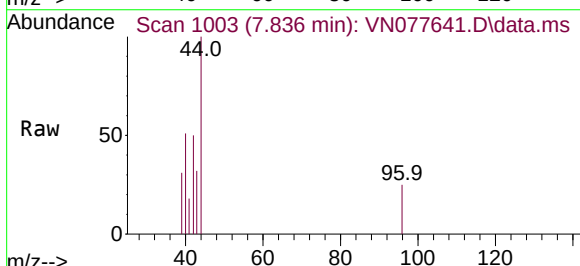
Tgt Ion: 42 Resp: 484

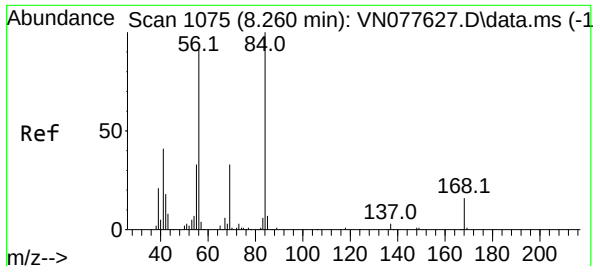
Ion Ratio Lower Upper

42 100

72 11.4 49.8 74.6#

71 75.2 47.4 71.2#

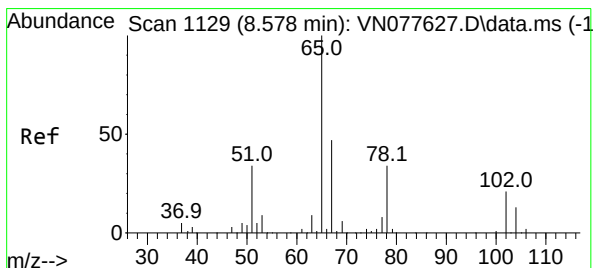
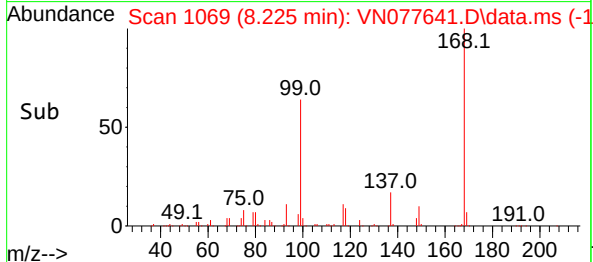
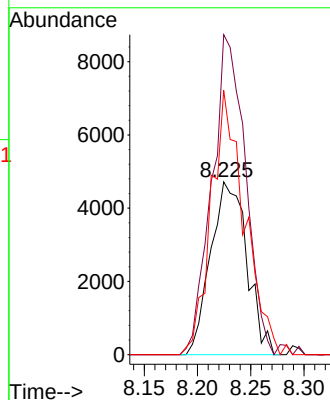
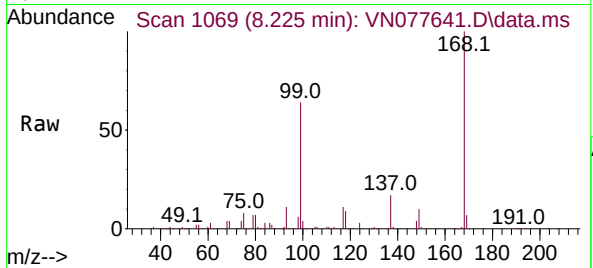




#31
Cyclohexane
Concen: 1.264 ug/l
RT: 8.225 min Scan# 1109
Delta R.T. -0.035 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

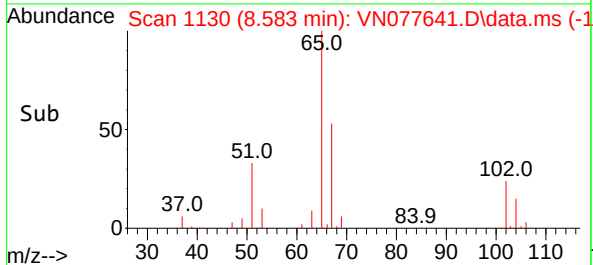
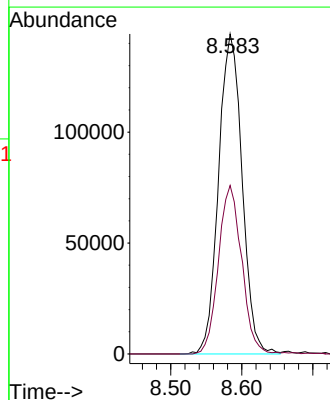
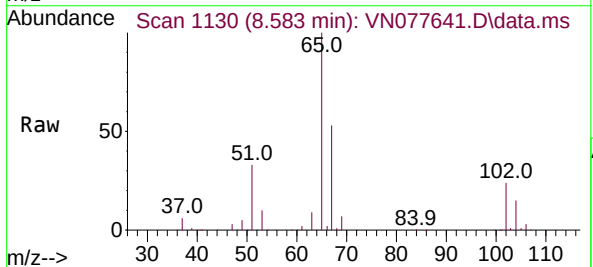
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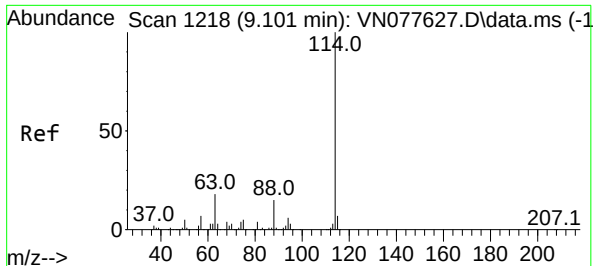
Tgt Ion: 56 Resp: 11161
Ion Ratio Lower Upper
56 100
69 185.3 26.8 40.2#
84 153.0 81.8 122.6#



#33
1,2-Dichloroethane-d4
Concen: 47.920 ug/l
RT: 8.583 min Scan# 1130
Delta R.T. 0.005 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion: 65 Resp: 331187
Ion Ratio Lower Upper
65 100
67 52.3 0.0 106.6

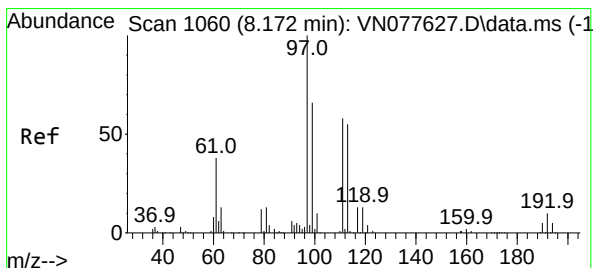
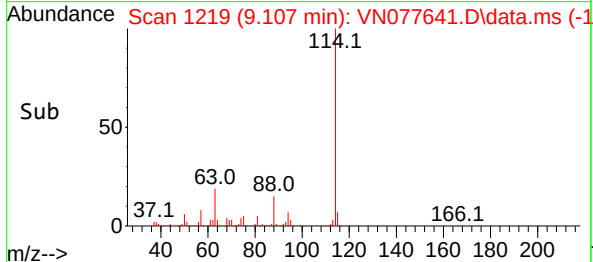
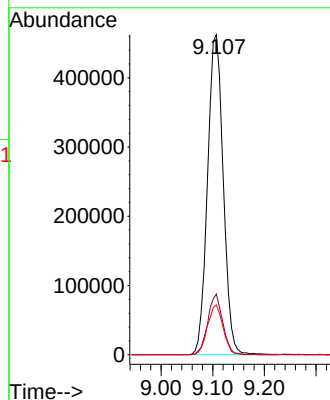
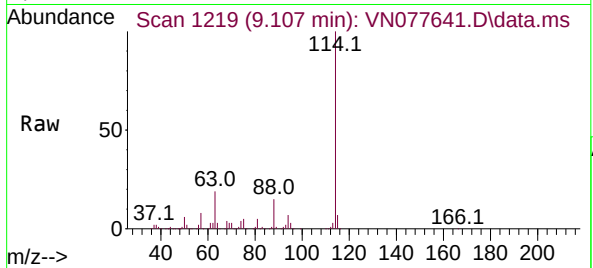




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.107 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

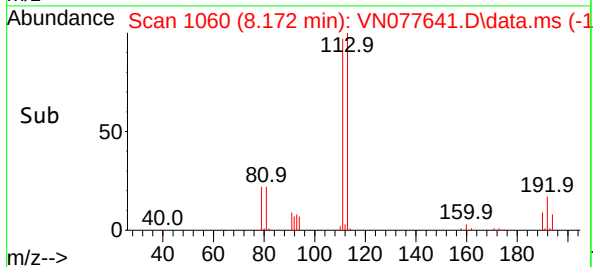
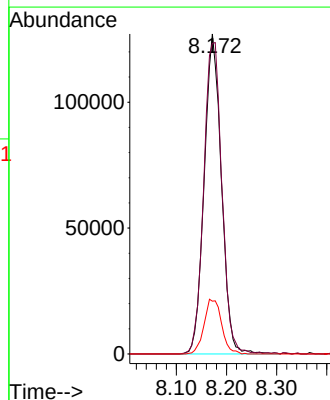
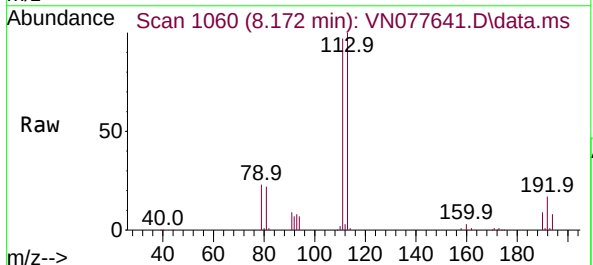
Instrument :
MSVOA_N
ClientSampleId :
FSND-IDW-S-05042023

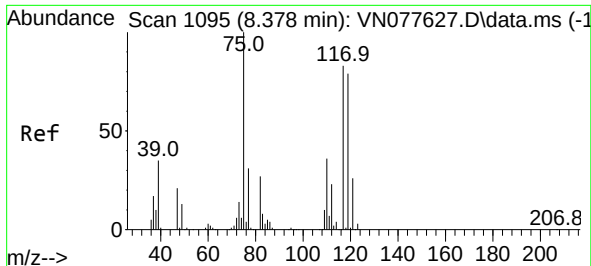
Tgt Ion:114 Resp: 977766
Ion Ratio Lower Upper
114 100
63 18.9 0.0 36.4
88 15.5 0.0 30.6



#35
Dibromofluoromethane
Concen: 49.679 ug/l
RT: 8.172 min Scan# 1060
Delta R.T. -0.000 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion:113 Resp: 302949
Ion Ratio Lower Upper
113 100
111 102.8 82.6 123.8
192 17.4 12.7 19.1





#36

1,1-Dichloropropene

Concen: 5.288 ug/l

RT: 8.231 min Scan# 1

Delta R.T. -0.147 min

Lab File: VN077641.D

Acq: 09 May 2023 18:56

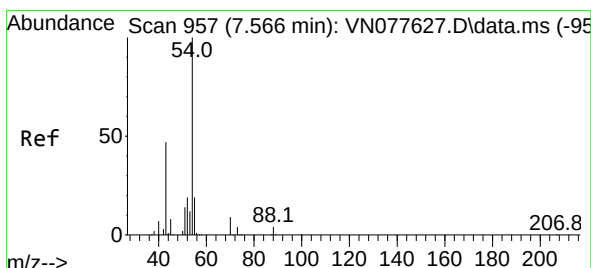
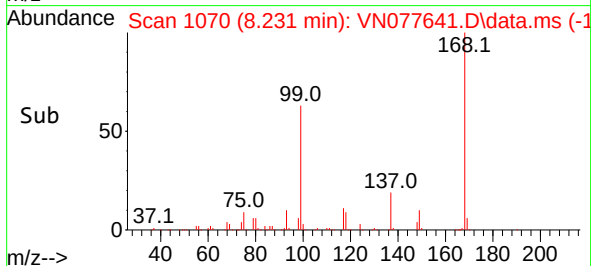
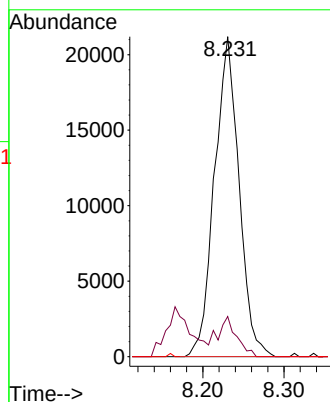
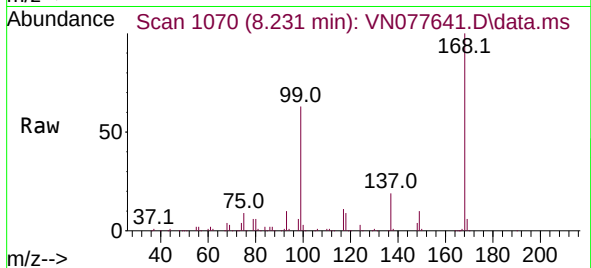
Instrument :

MSVOA_N

ClientSampleId :

FSND-IDW-S-05042023

Tgt Ion:	75	Resp:	44502
Ion	Ratio	Lower	Upper
75	100		
110	9.7	19.1	57.3#
77	0.0	25.0	37.4#



#37

Ethyl Acetate

Concen: 13.335 ug/l

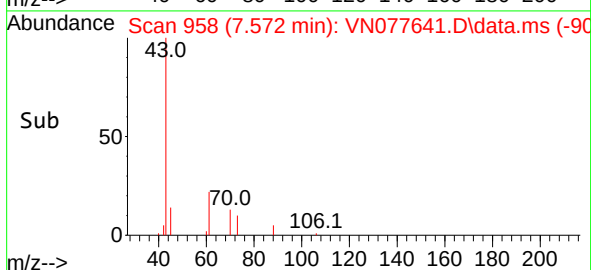
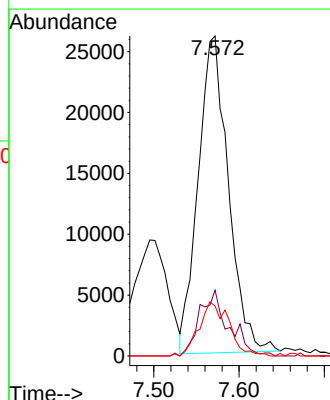
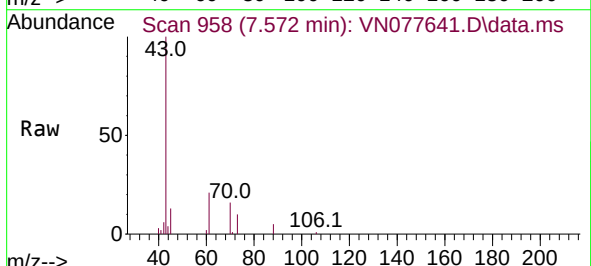
RT: 7.572 min Scan# 958

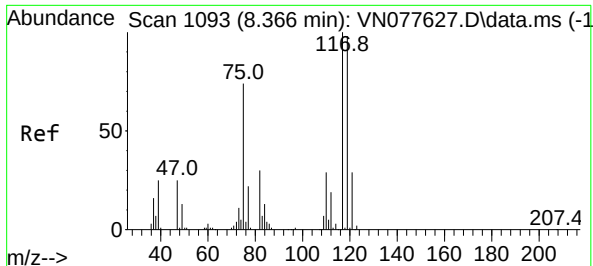
Delta R.T. 0.006 min

Lab File: VN077641.D

Acq: 09 May 2023 18:56

Tgt Ion:	43	Resp:	64170
Ion	Ratio	Lower	Upper
43	100		
61	19.9	13.2	19.8#
70	16.9	11.3	16.9#

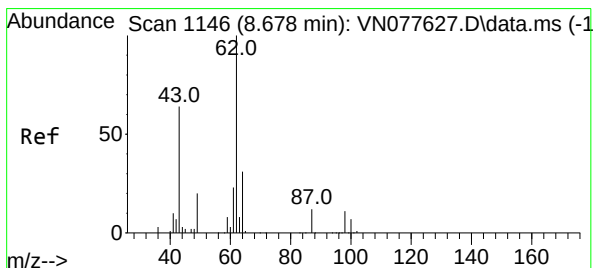
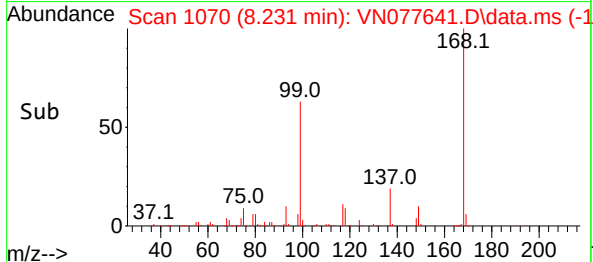
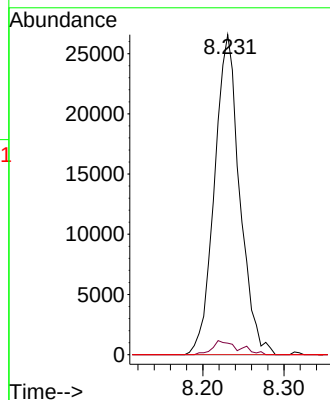
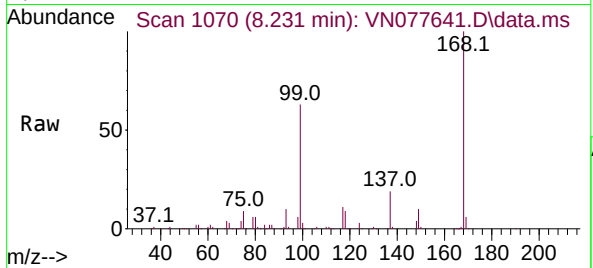




#38
Carbon Tetrachloride
Concen: 6.249 ug/l
RT: 8.231 min Scan# 1093
Delta R.T. -0.135 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

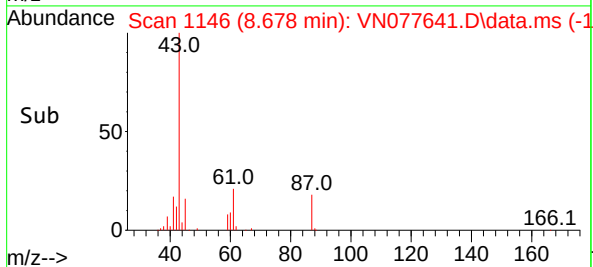
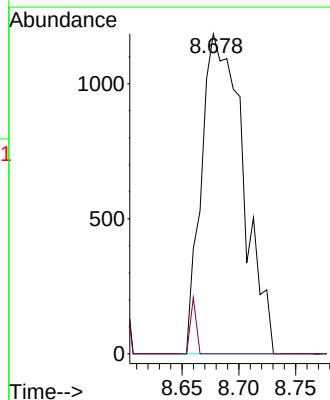
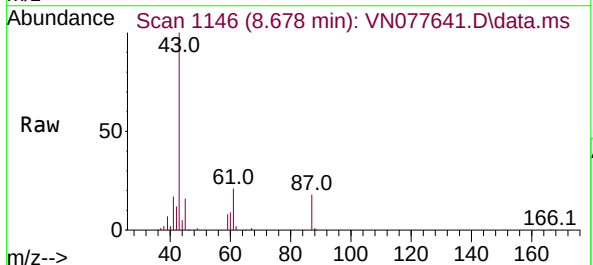
Instrument :
MSVOA_N
ClientSampleId :
FSND-IDW-S-05042023

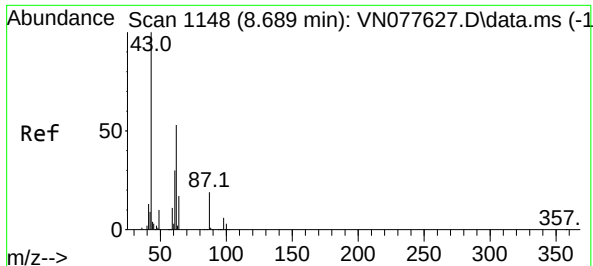
Tgt Ion:117 Resp: 57456
Ion Ratio Lower Upper
117 100
119 3.6 77.3 115.9#
121 0.0 23.3 34.9#



#42
1,2-Dichloroethane
Concen: 0.352 ug/l
RT: 8.678 min Scan# 1146
Delta R.T. -0.000 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion: 62 Resp: 3009
Ion Ratio Lower Upper
62 100
98 2.4 0.0 19.8





#43

Isopropyl Acetate

Concen: 39.621 ug/l

RT: 8.689 min Scan# 1148

Delta R.T. 0.000 min

Lab File: VN077641.D

Acq: 09 May 2023 18:56

Instrument :

MSVOA_N

ClientSampleId :

FSND-IDW-S-05042023

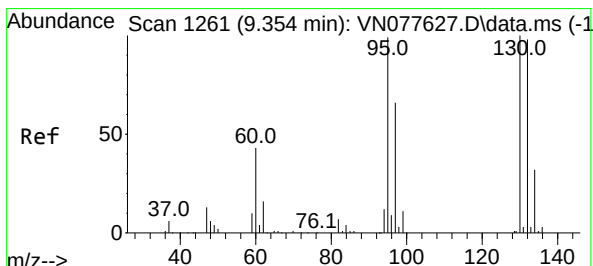
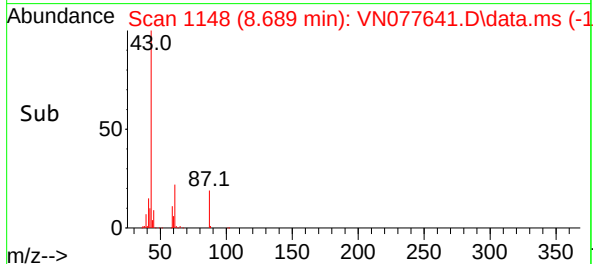
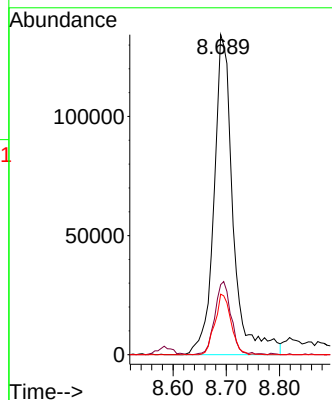
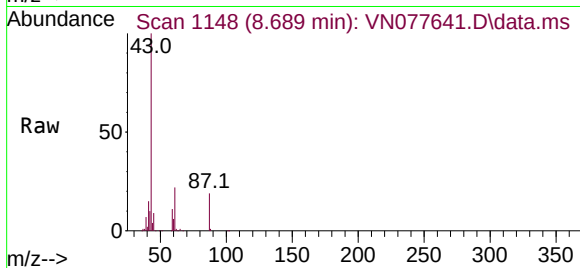
Tgt Ion: 43 Resp: 334272

Ion Ratio Lower Upper

43 100

61 19.5 24.7 37.1#

87 16.0 14.6 21.8



#44

Trichloroethene

Concen: 4.570 ug/l

RT: 9.360 min Scan# 1262

Delta R.T. 0.006 min

Lab File: VN077641.D

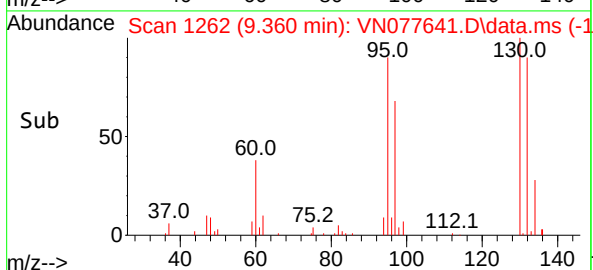
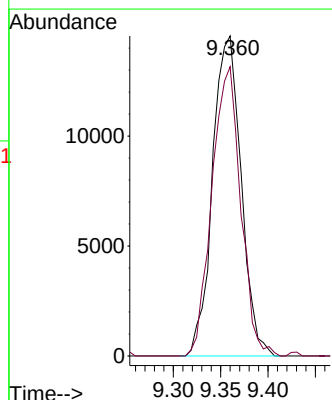
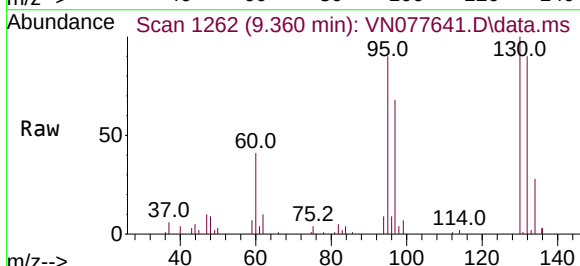
Acq: 09 May 2023 18:56

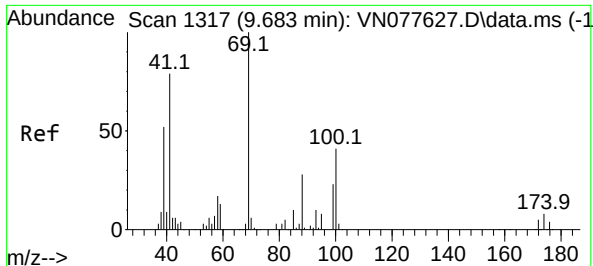
Tgt Ion: 130 Resp: 30564

Ion Ratio Lower Upper

130 100

95 90.4 0.0 204.6

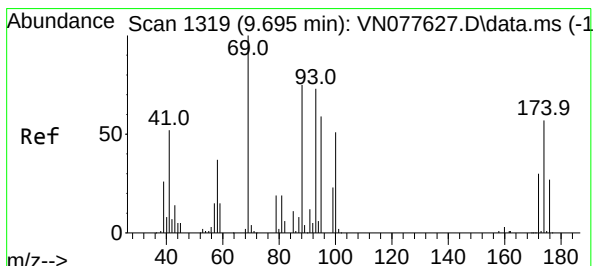
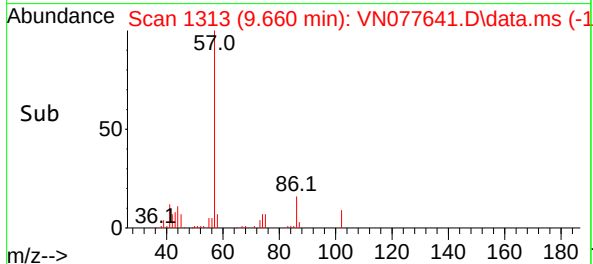
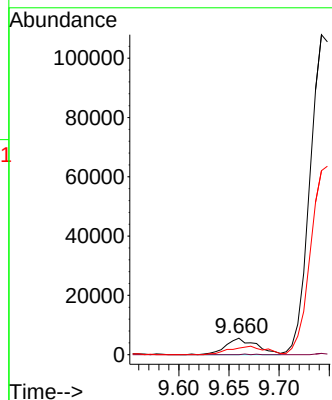
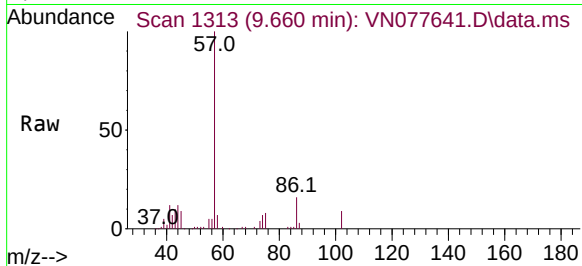




#48
Methyl methacrylate
Concen: 3.011 ug/l
RT: 9.660 min Scan# 11
Delta R.T. -0.023 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

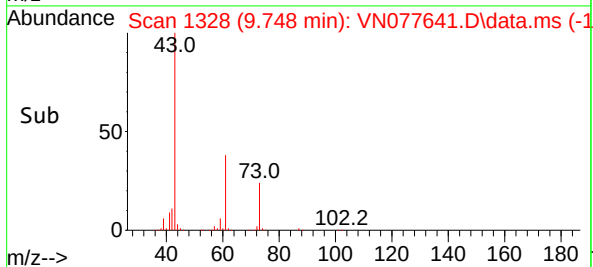
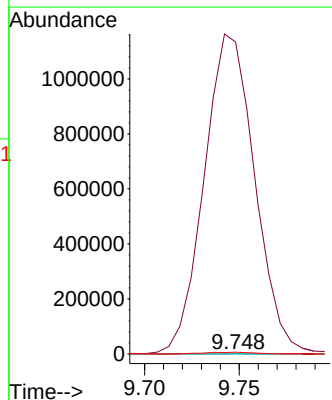
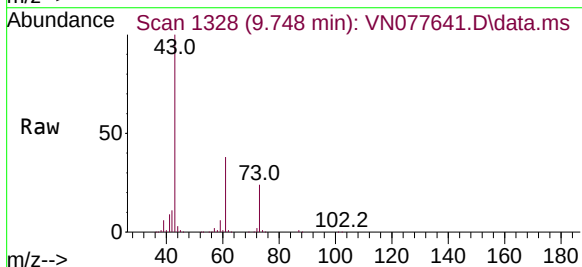
Instrument :
MSVOA_N
ClientSampleId :
FSND-IDW-S-05042023

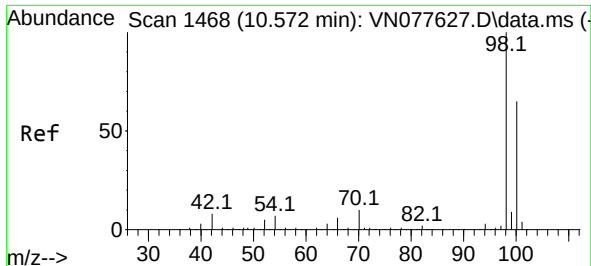
Tgt Ion: 41 Resp: 11921
Ion Ratio Lower Upper
41 100
69 1.2 90.4 135.6#
39 59.2 54.6 81.8



#49
1,4-Dioxane
Concen: 4.195 ug/l
RT: 9.748 min Scan# 1328
Delta R.T. 0.053 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion: 88 Resp: 494
Ion Ratio Lower Upper
88 100
43 439470.0 17.0 25.6#
58 2498.2 47.0 70.4#

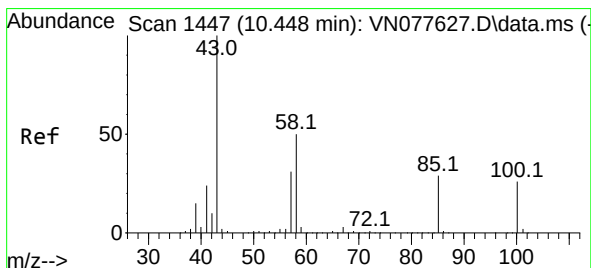
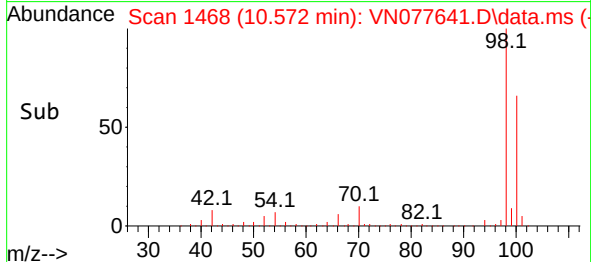
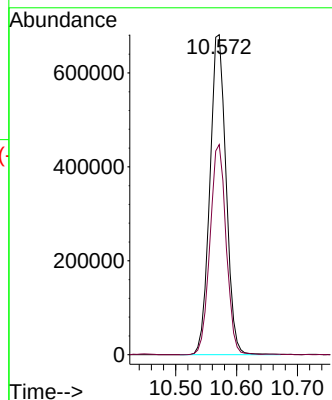
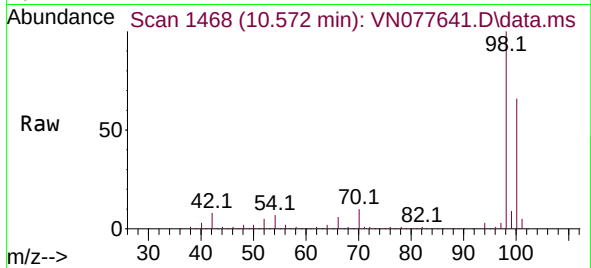




#50
Toluene-d8
Concen: 54.454 ug/l
RT: 10.572 min Scan# 1468
Delta R.T. -0.000 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

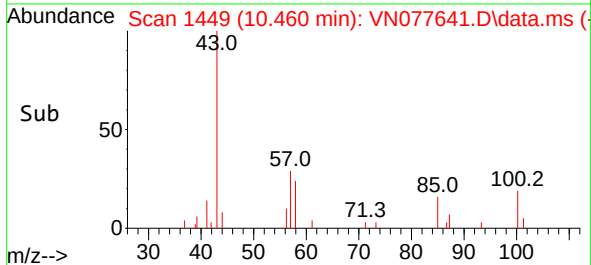
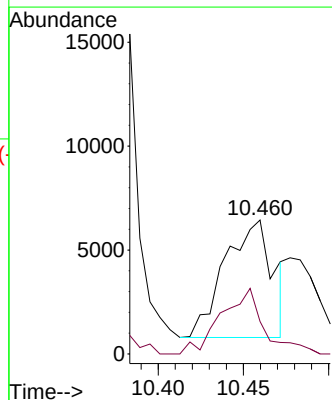
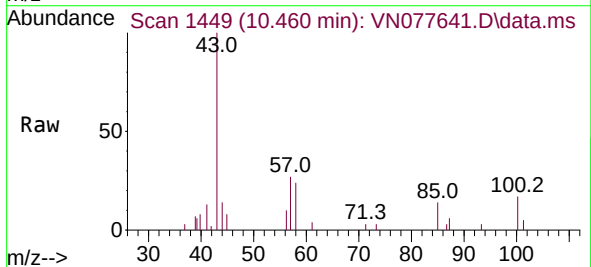
Instrument :
MSVOA_N
ClientSampleId :
FSND-IDW-S-05042023

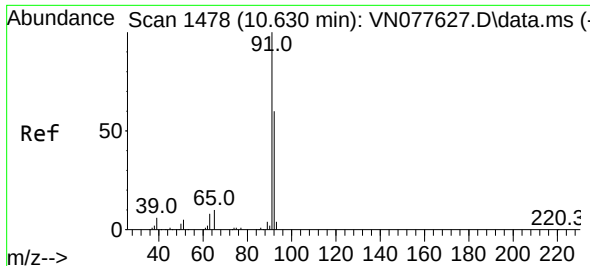
Tgt Ion: 98 Resp: 1257209
Ion Ratio Lower Upper
98 100
100 65.5 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 2.244 ug/l
RT: 10.460 min Scan# 1449
Delta R.T. 0.012 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion: 43 Resp: 11138
Ion Ratio Lower Upper
43 100
58 49.6 36.6 54.8

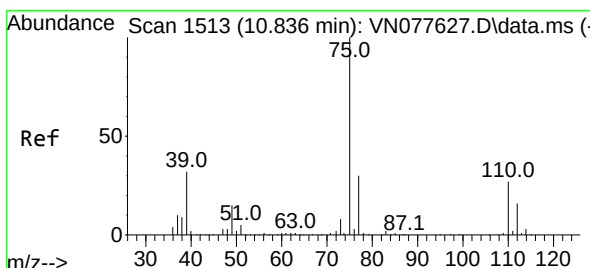
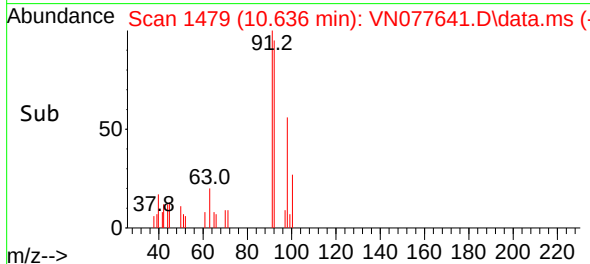
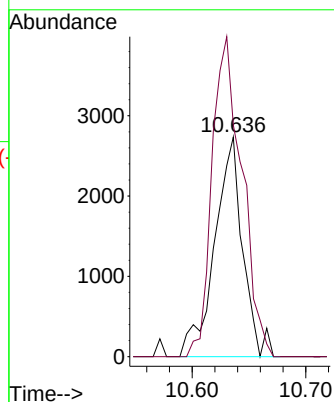
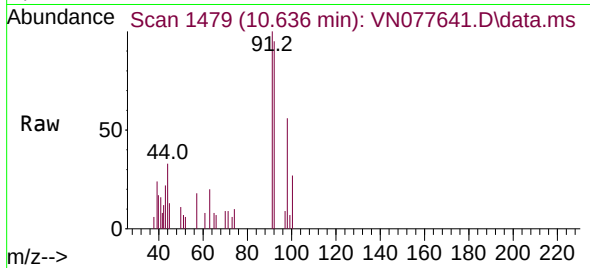




#52
Toluene
Concen: 0.276 ug/l
RT: 10.636 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

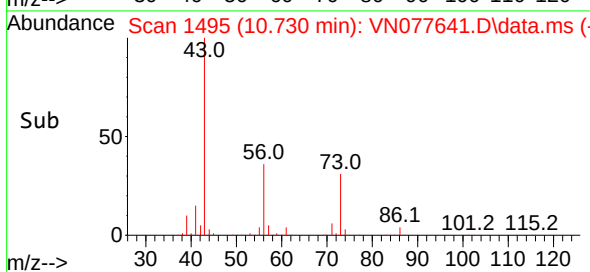
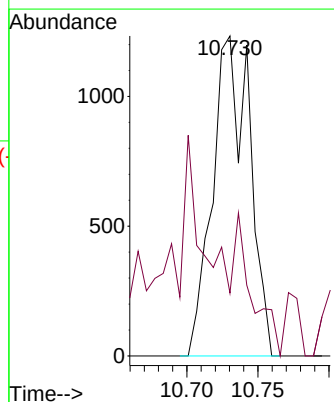
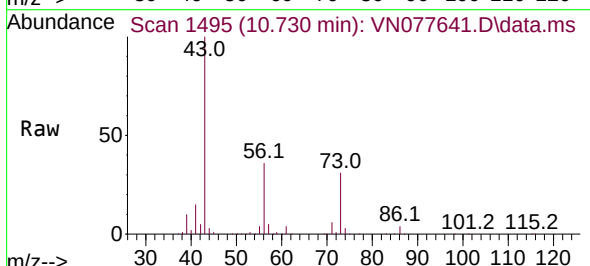
Instrument :
MSVOA_N
ClientSampleId :
FSND-IDW-S-05042023

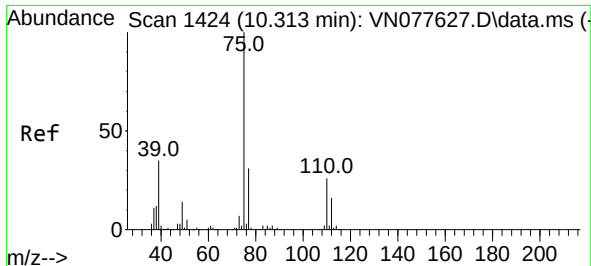
Tgt Ion: 92 Resp: 4672
Ion Ratio Lower Upper
92 100
91 155.7 137.4 206.0



#53
t-1,3-Dichloropropene
Concen: 0.257 ug/l
RT: 10.730 min Scan# 1495
Delta R.T. -0.106 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion: 75 Resp: 2228
Ion Ratio Lower Upper
75 100
77 19.6 25.4 38.0#

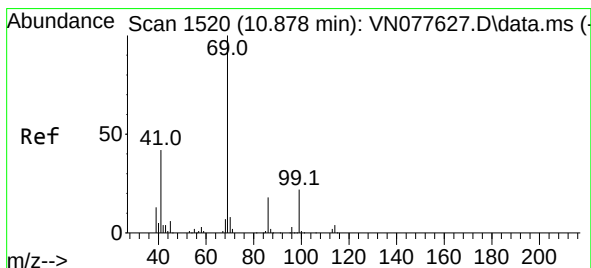
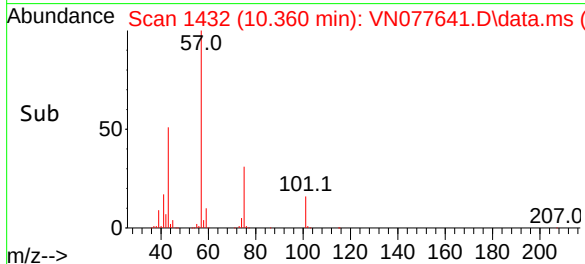
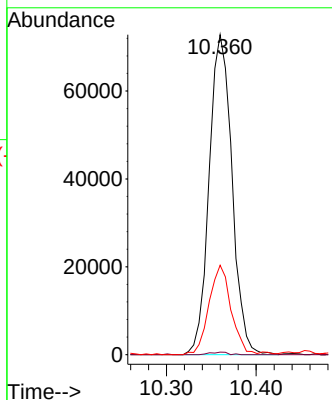
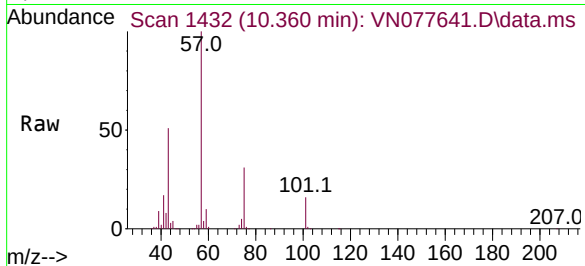




#54
 cis-1,3-Dichloropropene
 Concen: 13.056 ug/l
 RT: 10.360 min Scan# 1424
 Delta R.T. 0.047 min
 Lab File: VN077641.D
 Acq: 09 May 2023 18:56

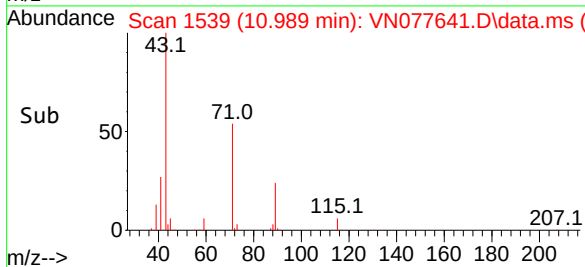
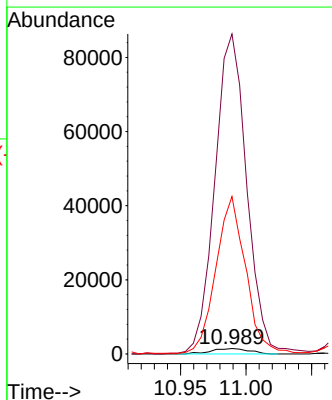
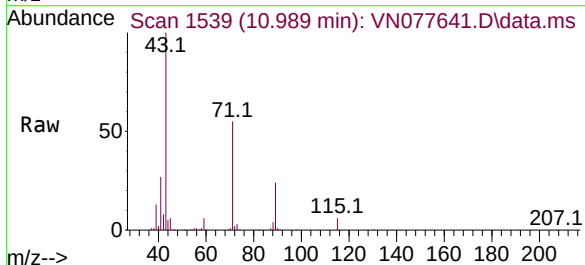
Instrument :
 MSVOA_N
 ClientSampleId :
 FSND-IDW-S-05042023

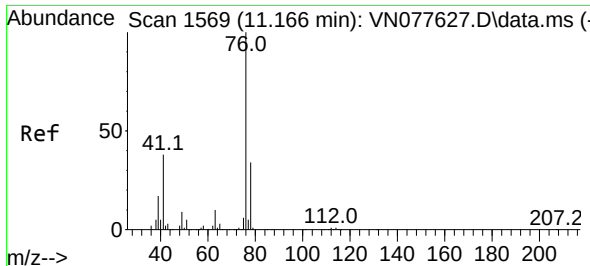
Tgt Ion: 75 Resp: 128712
 Ion Ratio Lower Upper
 75 100
 77 0.8 26.1 39.1#
 39 27.9 31.6 47.4#



#56
 Ethyl methacrylate
 Concen: 0.355 ug/l
 RT: 10.989 min Scan# 1539
 Delta R.T. 0.111 min
 Lab File: VN077641.D
 Acq: 09 May 2023 18:56

Tgt Ion: 69 Resp: 2942
 Ion Ratio Lower Upper
 69 100
 41 4972.4 39.6 59.4#
 39 2250.3 28.6 43.0#

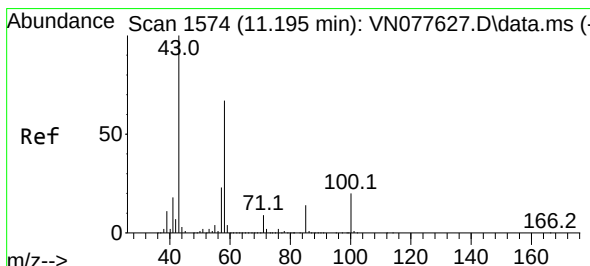
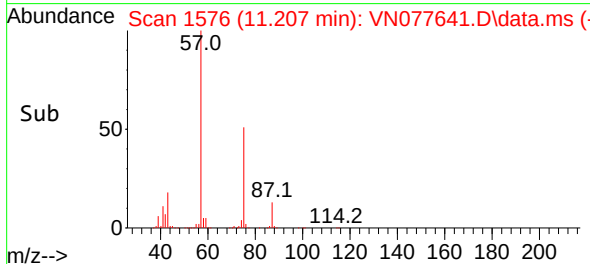
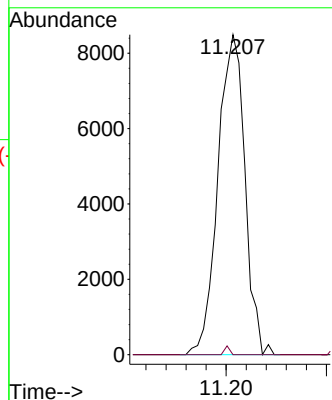
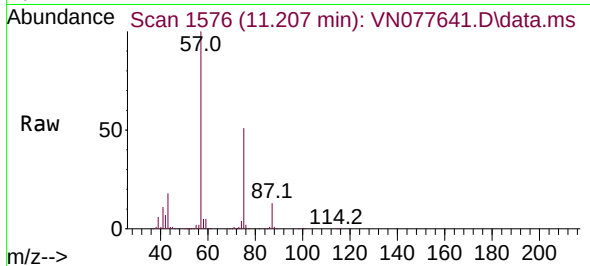




#57
1,3-Dichloropropane
Concen: 1.499 ug/l
RT: 11.207 min Scan# 1576
Delta R.T. 0.041 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

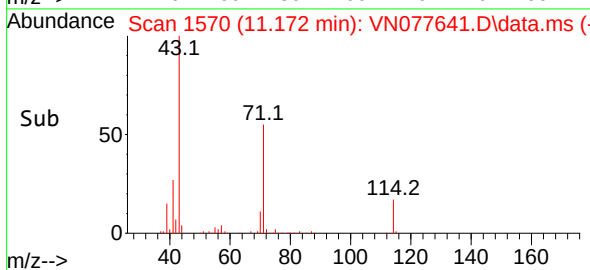
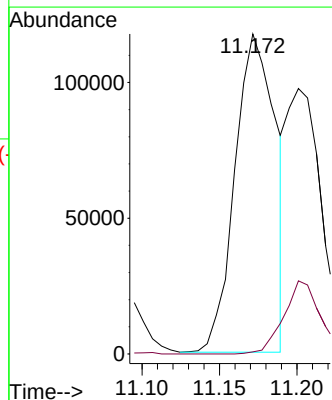
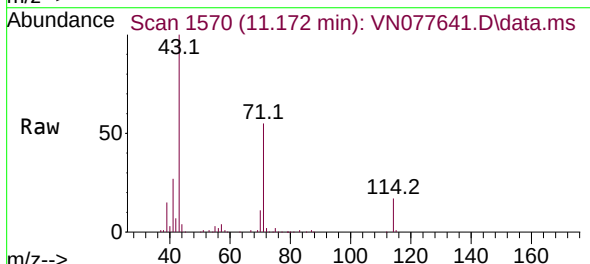
Instrument :
MSVOA_N
ClientSampleId :
FSND-IDW-S-05042023

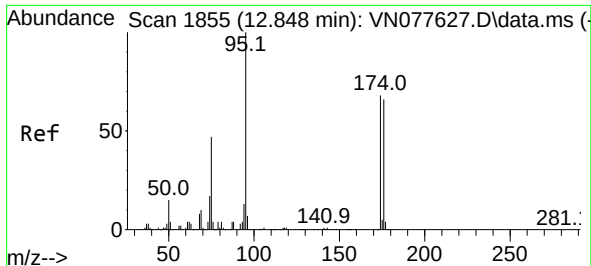
Tgt Ion: 76 Resp: 15822
Ion Ratio Lower Upper
76 100
78 0.5 26.1 39.1#



#59
2-Hexanone
Concen: 60.969 ug/l
RT: 11.172 min Scan# 1570
Delta R.T. -0.024 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion: 43 Resp: 213879
Ion Ratio Lower Upper
43 100
58 0.0 31.7 95.1#

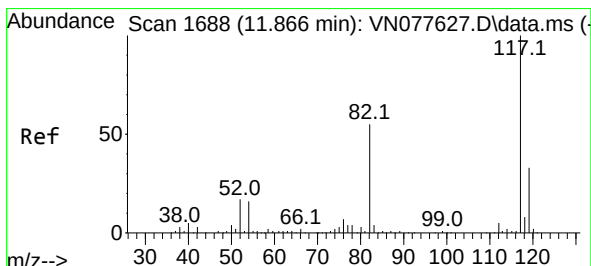
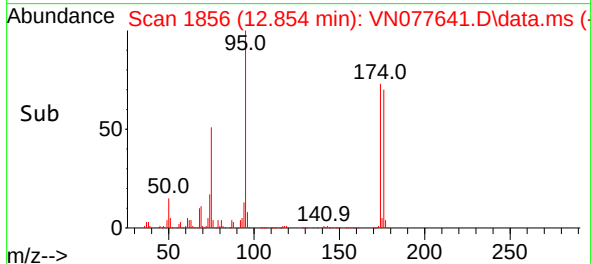
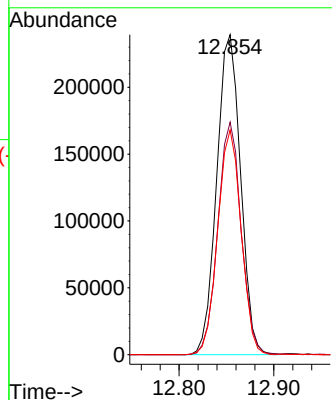
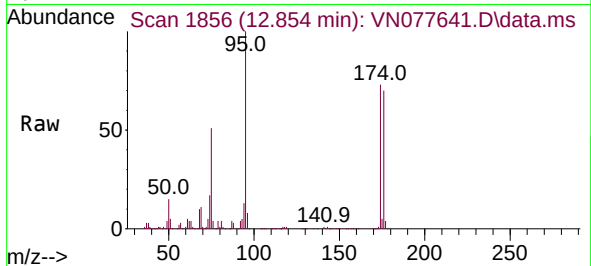




#62
4-Bromofluorobenzene
Concen: 53.736 ug/l
RT: 12.854 min Scan# 1855
Delta R.T. 0.006 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

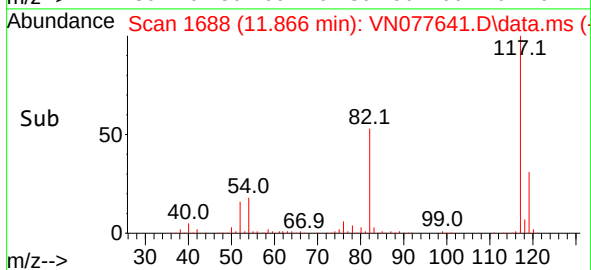
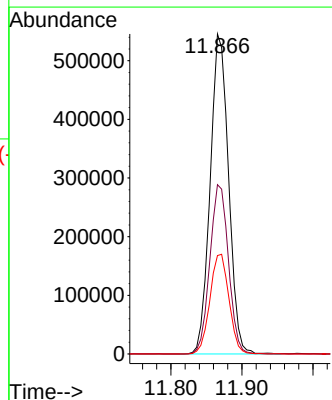
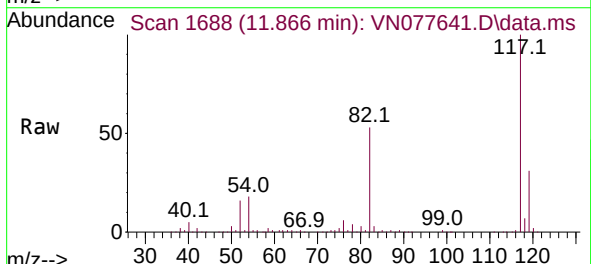
Instrument :
MSVOA_N
ClientSampleId :
FSND-IDW-S-05042023

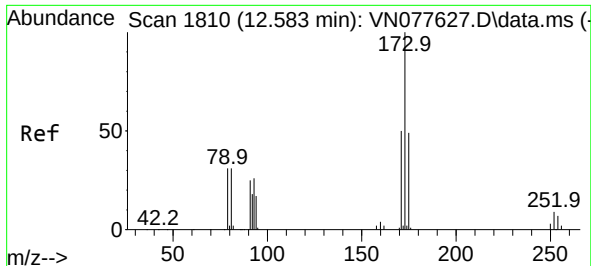
Tgt Ion: 95 Resp: 419613
Ion Ratio Lower Upper
95 100
174 71.2 0.0 143.8
176 68.8 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.866 min Scan# 1688
Delta R.T. -0.000 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion: 117 Resp: 980816
Ion Ratio Lower Upper
117 100
82 52.9 44.0 66.0
119 30.8 25.6 38.4

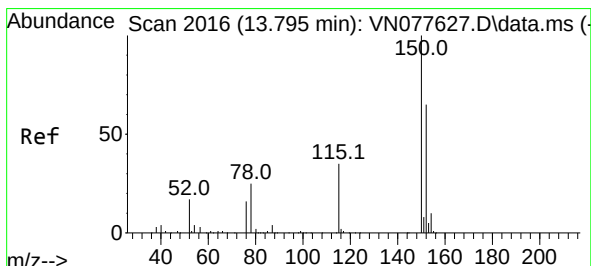
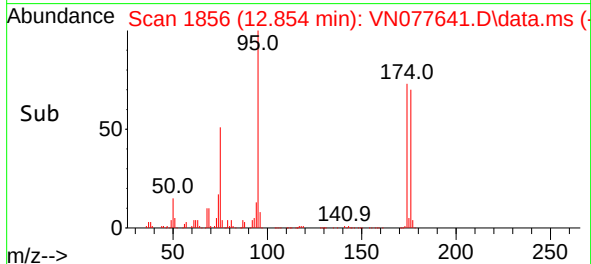
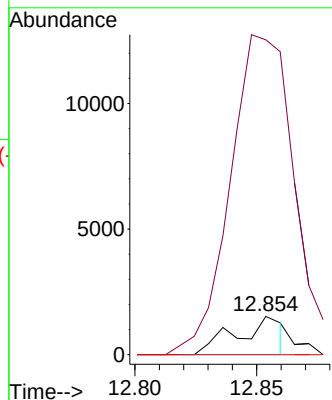
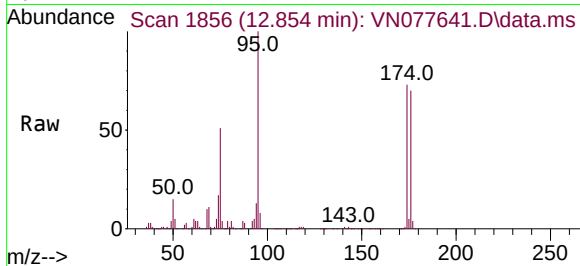




#71
Bromoform
Concen: 0.447 ug/l
RT: 12.854 min Scan# 1810
Delta R.T. 0.271 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

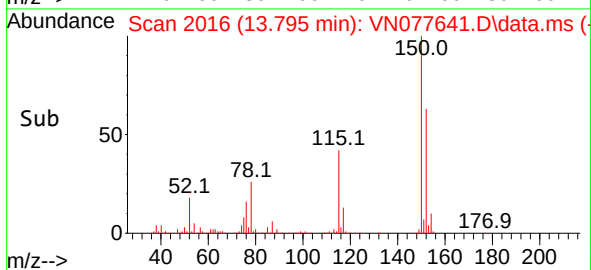
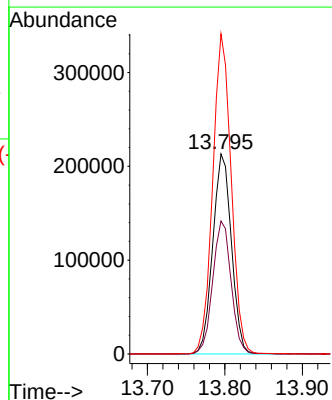
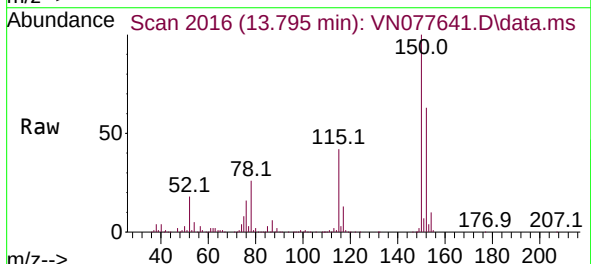
Instrument :
MSVOA_N
ClientSampleId :
FSND-IDW-S-05042023

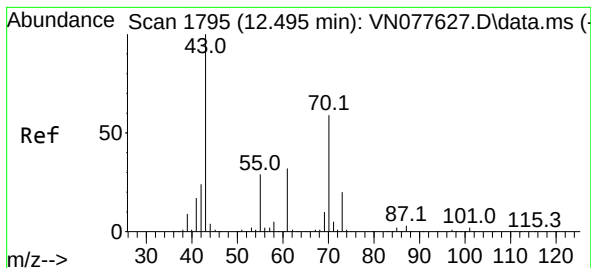
Tgt Ion:173 Resp: 1971
Ion Ratio Lower Upper
173 100
175 967.5 24.3 73.0#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.795 min Scan# 2016
Delta R.T. -0.000 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion:152 Resp: 355773
Ion Ratio Lower Upper
152 100
115 65.5 32.3 96.8
150 158.7 0.0 355.8





#74

N-amy1 acetate

Concen: 0.294 ug/l

RT: 12.495 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN077641.D

Acq: 09 May 2023 18:56

Instrument :

MSVOA_N

ClientSampleId :

FSND-IDW-S-05042023

Tgt Ion: 43 Resp: 2062

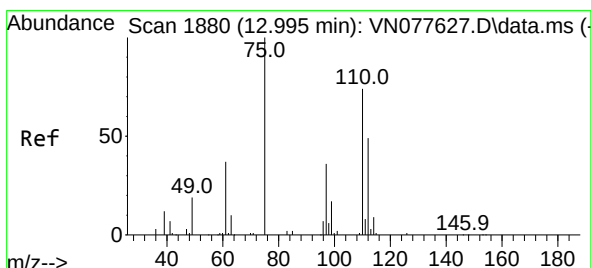
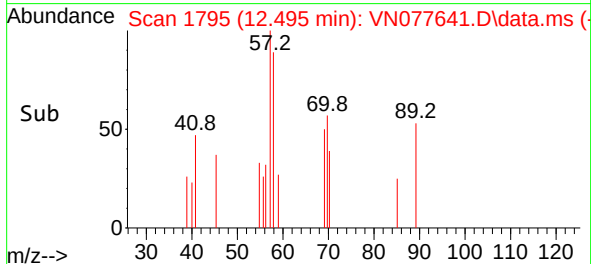
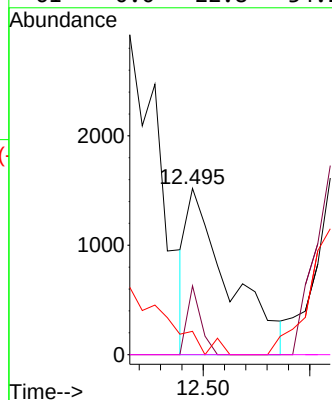
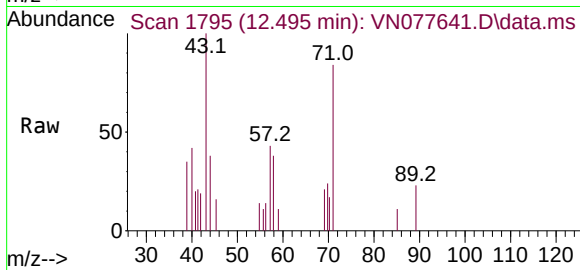
Ion Ratio Lower Upper

43 100

70 13.6 43.4 65.2#

55 0.0 21.4 32.0#

61 0.0 22.8 34.2#



#76

1,2,3-Trichloropropane

Concen: 29.050 ug/l

RT: 12.854 min Scan# 1856

Delta R.T. -0.141 min

Lab File: VN077641.D

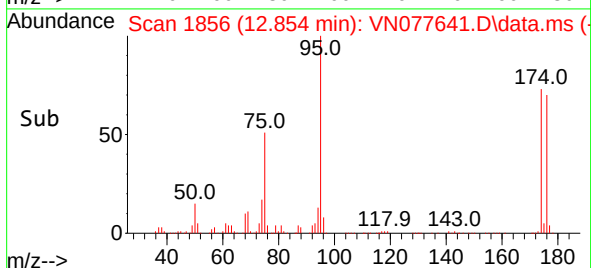
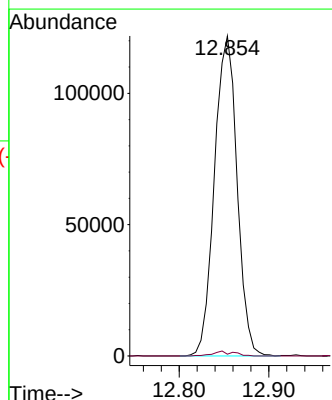
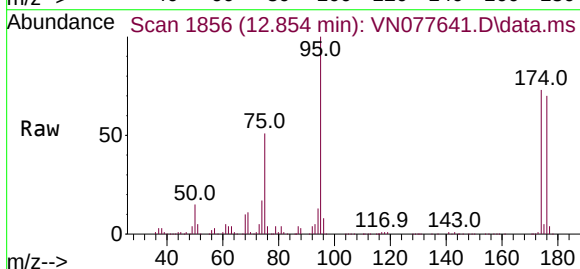
Acq: 09 May 2023 18:56

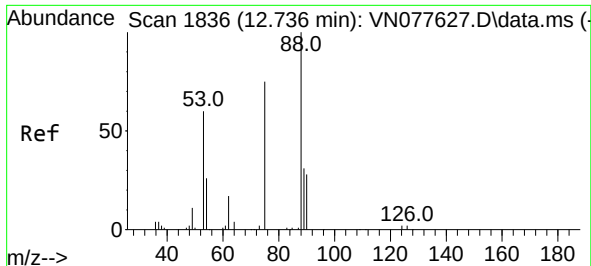
Tgt Ion: 75 Resp: 213286

Ion Ratio Lower Upper

75 100

77 1.4 84.5 253.5#

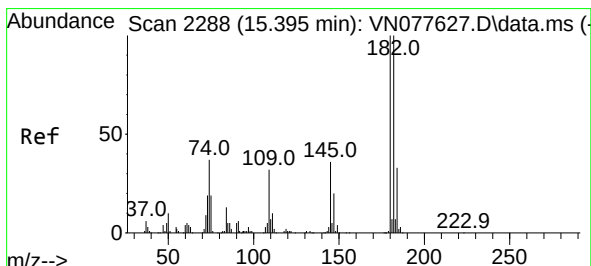
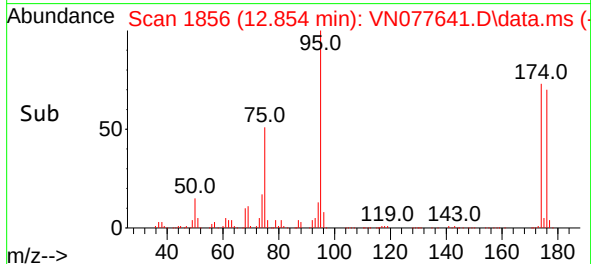
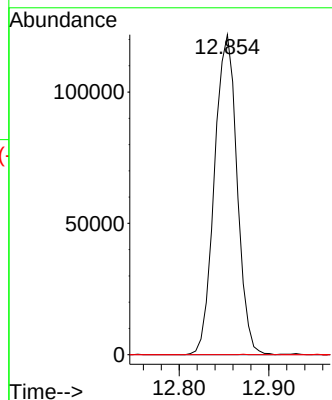
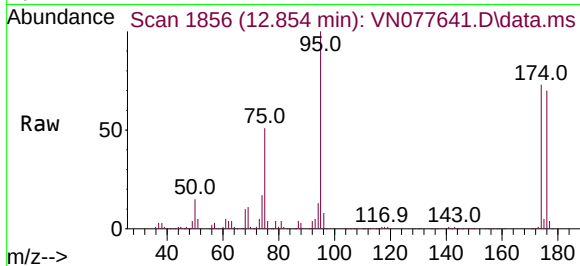




#81
trans-1,4-Dichloro-2-butene
Concen: 92.500 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. 0.118 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

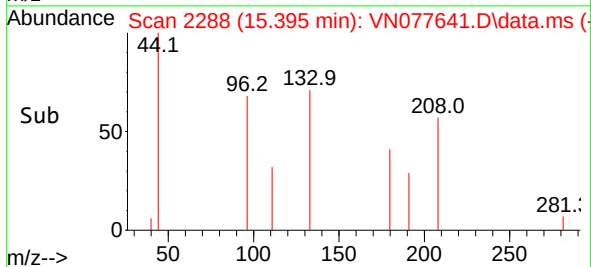
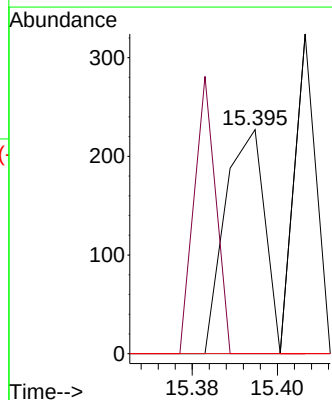
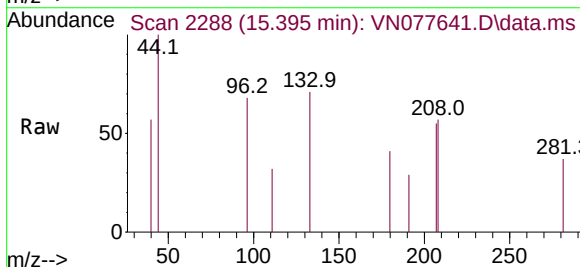
Instrument :
MSVOA_N
ClientSampleId :
FSND-IDW-S-05042023

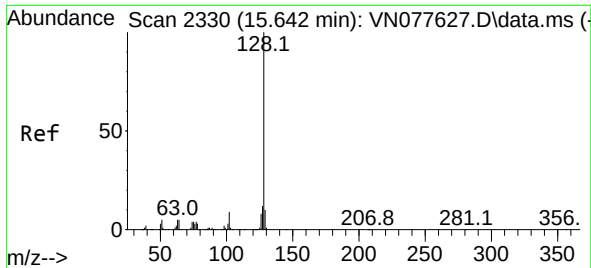
Tgt Ion: 75 Resp: 213286
Ion Ratio Lower Upper
75 100
53 0.0 67.4 101.2#
89 0.0 38.8 58.2#



#93
1,2,4-Trichlorobenzene
Concen: 4.607 ug/l
RT: 15.395 min Scan# 2288
Delta R.T. -0.000 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion:180 Resp: 146
Ion Ratio Lower Upper
180 100
182 67.8 46.1 138.2
145 0.0 16.6 49.8#

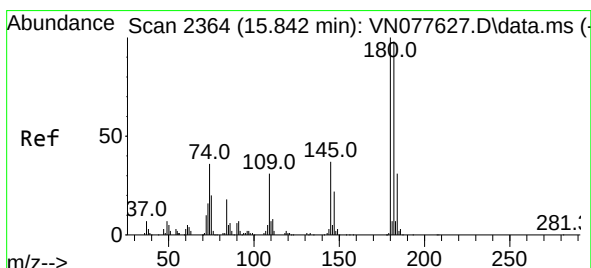
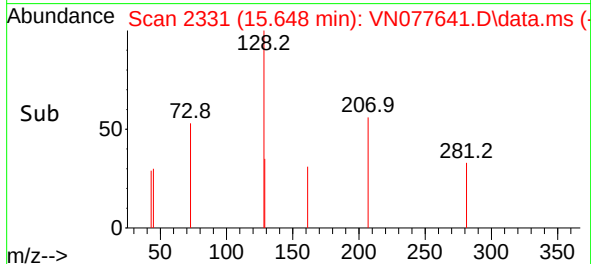
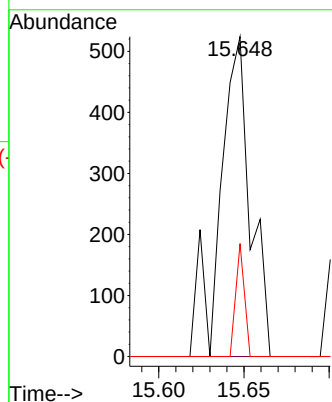
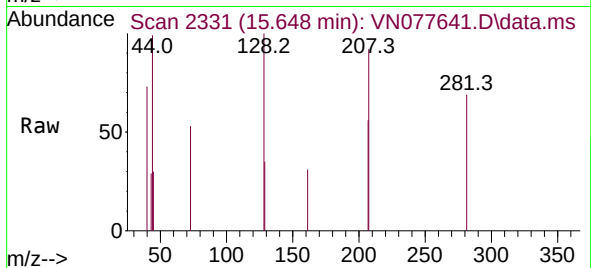




#95
Naphthalene
Concen: 4.771 ug/l
RT: 15.648 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Instrument :
MSVOA_N
ClientSampleId :
FSND-IDW-S-05042023

Tgt Ion:128 Resp: 654
Ion Ratio Lower Upper
128 100
127 0.0 10.0 15.0#
129 9.9 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 4.539 ug/l
RT: 15.854 min Scan# 2366
Delta R.T. 0.012 min
Lab File: VN077641.D
Acq: 09 May 2023 18:56

Tgt Ion:180 Resp: 212
Ion Ratio Lower Upper
180 100
182 50.9 46.2 138.6
145 0.0 17.5 52.6#

