

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041323\
 Data File : VN077321.D
 Acq On : 13 Apr 2023 12:10
 Operator : JC\MD
 Sample : PB152070TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB152070TB

Quant Time: Apr 14 07:23:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 06 08:27:03 2023
 Response via : Initial Calibration

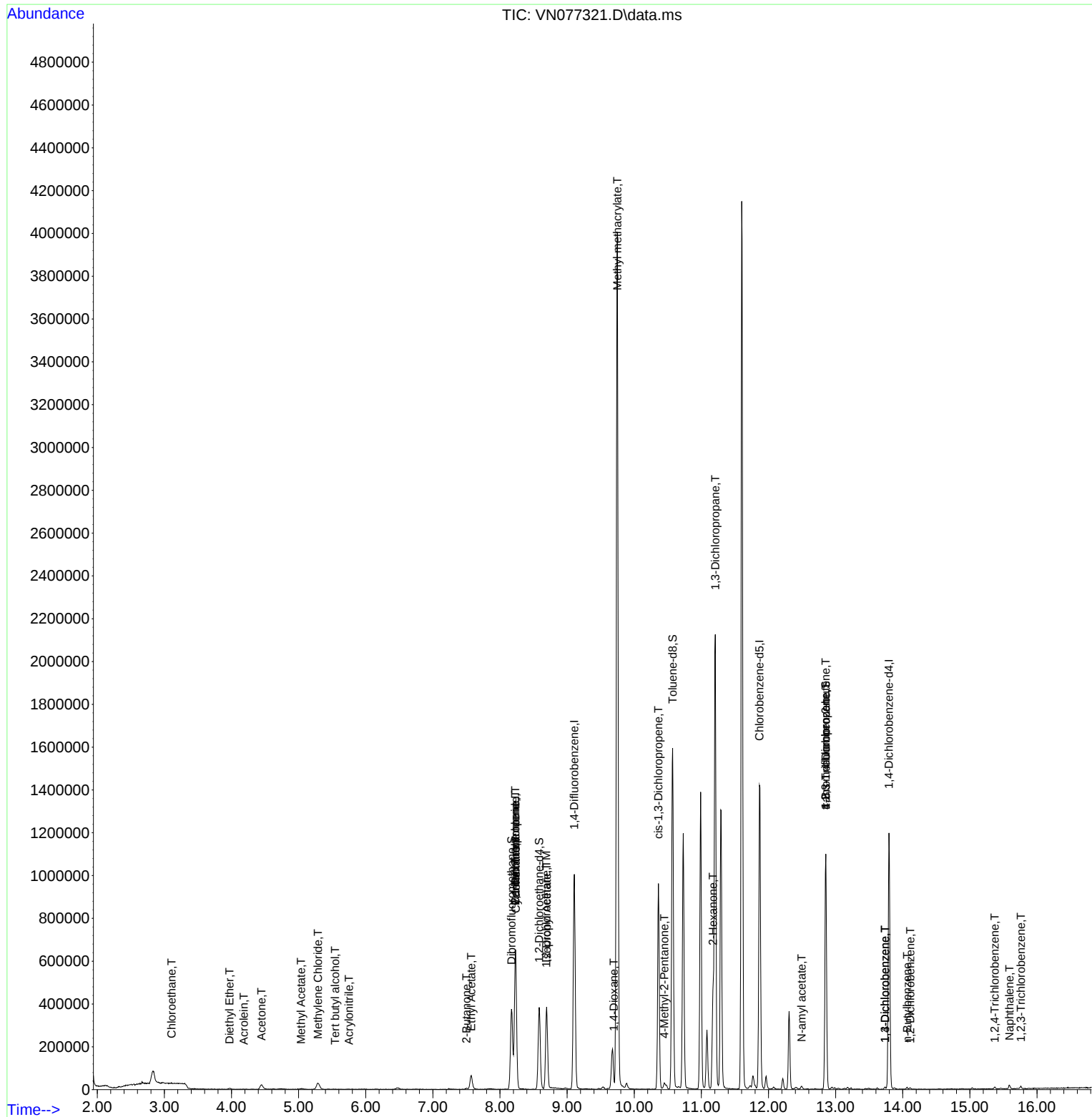
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.231	168	470075	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	904192	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	864092	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	314597	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	295002	45.917	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	91.840%		
35) Dibromofluoromethane	8.172	113	269921	46.632	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.260%		
50) Toluene-d8	10.572	98	1153284	49.493	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	98.980%		
62) 4-Bromofluorobenzene	12.854	95	387595	50.013	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	100.020%		
Target Compounds						
					Qvalue	
6) Chloroethane	3.107	64	2048	0.285	ug/l #	73
8) Diethyl Ether	3.972	74	2422	0.661	ug/l	78
11) Tert butyl alcohol	5.543	59	466	0.355	ug/l #	77
13) Acrolein	4.184	56	586	0.472	ug/l #	35
15) Acrylonitrile	5.748	53	841	0.290	ug/l #	51
16) Acetone	4.449	43	40644	17.158	ug/l	94
18) Methyl Acetate	5.037	43	5945	0.659	ug/l #	61
20) Methylene Chloride	5.290	84	25745	3.848	ug/l	93
25) 2-Butanone	7.501	43	5029	1.308	ug/l	90
31) Cyclohexane	8.236	56	11699	1.172	ug/l #	18
36) 1,1-Dichloropropene	8.231	75	42610	4.977	ug/l #	50
37) Ethyl Acetate	7.572	43	90215	11.778	ug/l	95
38) Carbon Tetrachloride	8.231	117	52309	5.964	ug/l #	14
42) 1,2-Dichloroethane	8.689	62	3269	0.398	ug/l #	73
43) Isopropyl Acetate	8.695	43	421011	29.787	ug/l #	93
48) Methyl methacrylate	9.748	41	330213	54.768	ug/l #	33
49) 1,4-Dioxane	9.695	88	74	0.506	ug/l #	28
51) 4-Methyl-2-Pentanone	10.448	43	18371	2.249	ug/l	97
54) cis-1,3-Dichloropropene	10.360	75	197800	17.906	ug/l #	58
57) 1,3-Dichloropropane	11.207	76	25594	2.258	ug/l #	43
59) 2-Hexanone	11.172	43	341875	56.170	ug/l #	20
74) N-amyl acetate	12.495	43	7123	0.615	ug/l #	64
76) 1,2,3-Trichloropropane	12.854	75	204688	27.323	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.854	75	204688	61.486	ug/l #	13
87) 1,3-Dichlorobenzene	13.736	146	2934	0.255	ug/l	85
88) 1,4-Dichlorobenzene	13.736	146	2934	0.259	ug/l	86
89) n-Butylbenzene	14.066	91	4713	0.239	ug/l	94
91) 1,2-Dichlorobenzene	14.113	146	2385	0.207	ug/l	89
93) 1,2,4-Trichlorobenzene	15.371	180	2917	0.703	ug/l	94
95) Naphthalene	15.589	128	13641	0.875	ug/l #	95
96) 1,2,3-Trichlorobenzene	15.760	180	2997	0.755	ug/l	88

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

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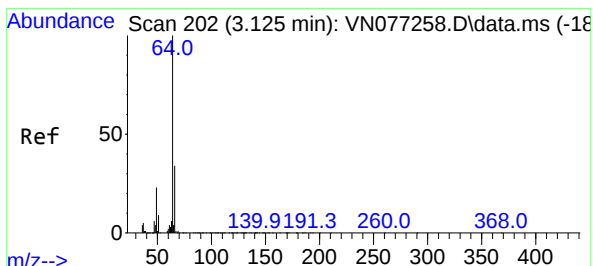
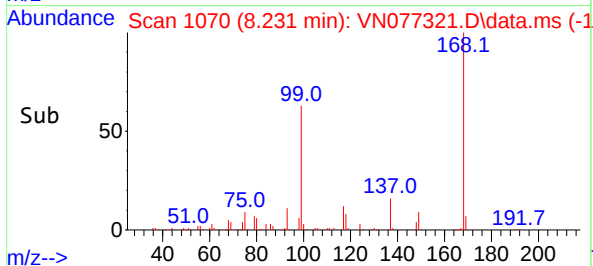
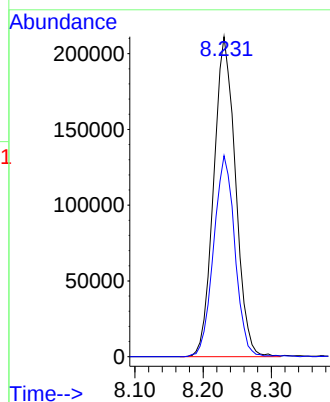
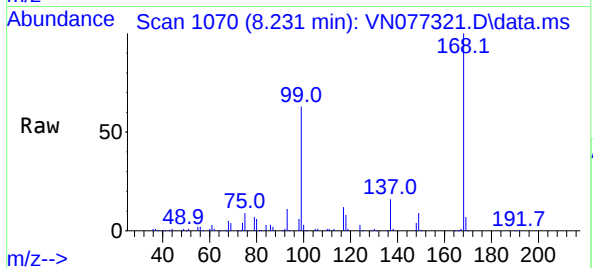




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.231 min Scan# 1070
Delta R.T. -0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

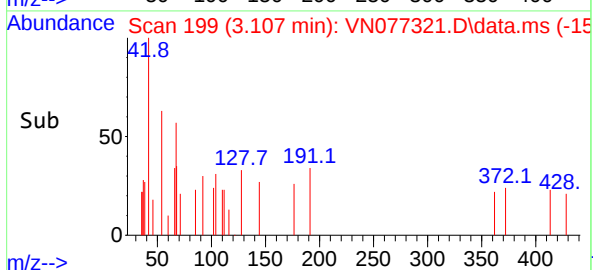
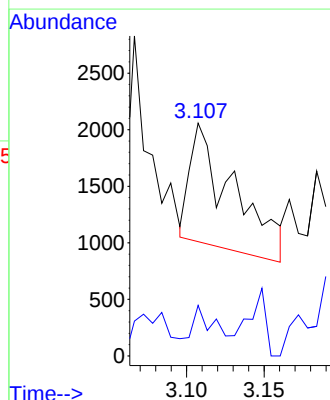
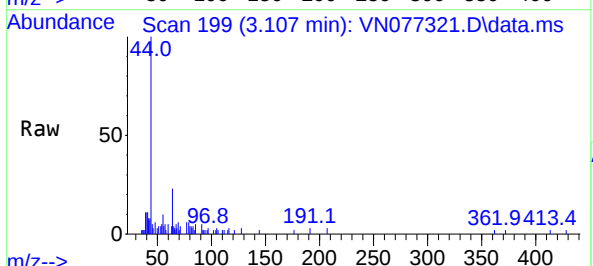
Instrument :
MSVOA_N
ClientSampleId :
PB152070TB

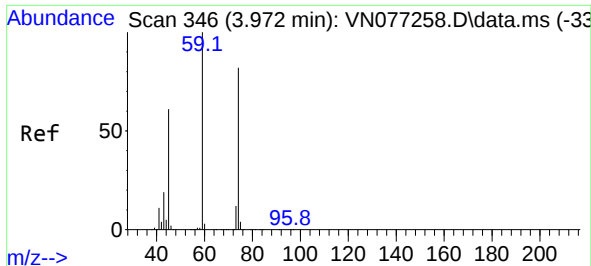
Tgt Ion:168 Resp: 470075
Ion Ratio Lower Upper
168 100
99 62.8 50.6 75.8



#6
Chloroethane
Concen: 0.285 ug/l
RT: 3.107 min Scan# 199
Delta R.T. -0.018 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion: 64 Resp: 2048
Ion Ratio Lower Upper
64 100
66 48.9 26.9 40.3#

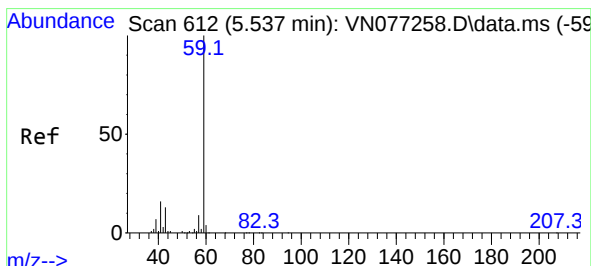
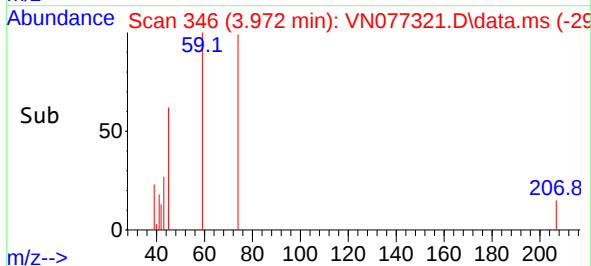
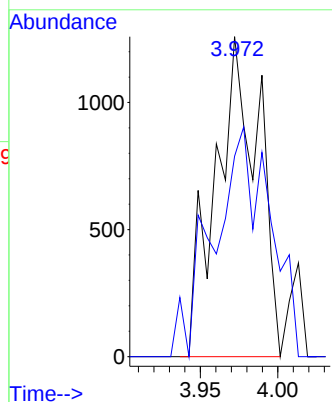
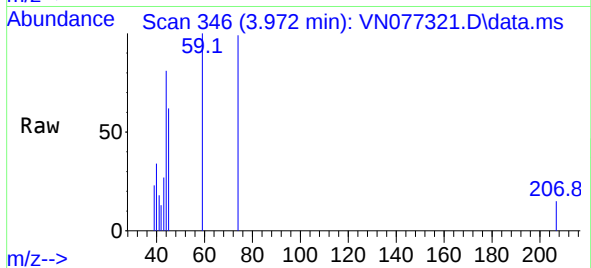




#8
Diethyl Ether
Concen: 0.661 ug/l
RT: 3.972 min Scan# 346
Delta R.T. 0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

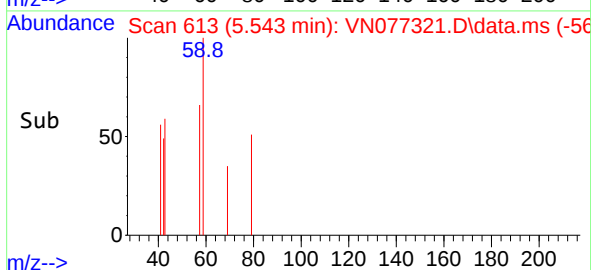
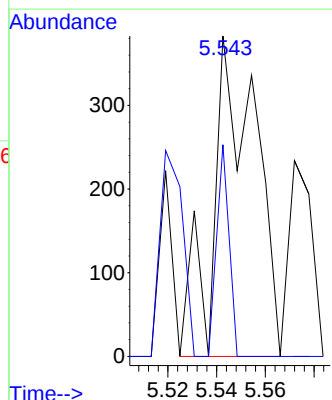
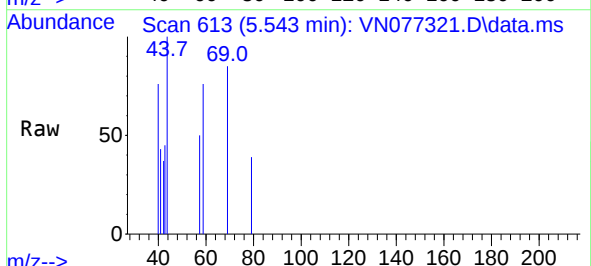
Instrument :
MSVOA_N
ClientSampleId :
PB152070TB

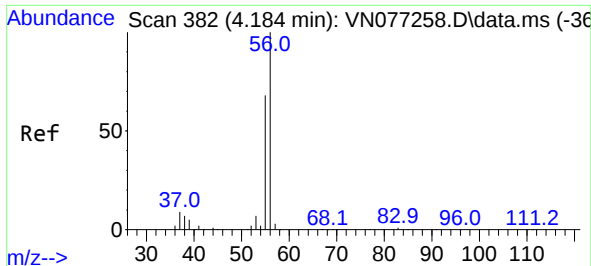
Tgt Ion: 74 Resp: 2422
Ion Ratio Lower Upper
74 100
45 94.3 37.8 113.4



#11
Tert butyl alcohol
Concen: 0.355 ug/l
RT: 5.543 min Scan# 613
Delta R.T. 0.006 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion: 59 Resp: 466
Ion Ratio Lower Upper
59 100
57 19.1 8.3 12.5#

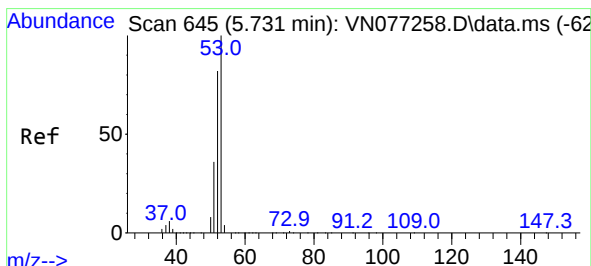
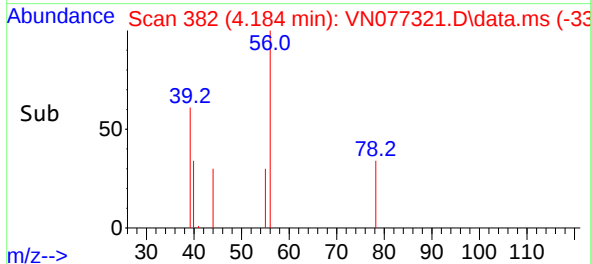
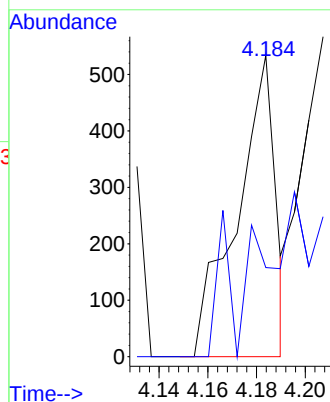
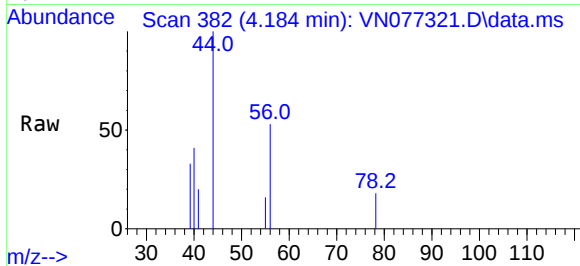




#13
Acrolein
Concen: 0.472 ug/l
RT: 4.184 min Scan# 382
Delta R.T. -0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

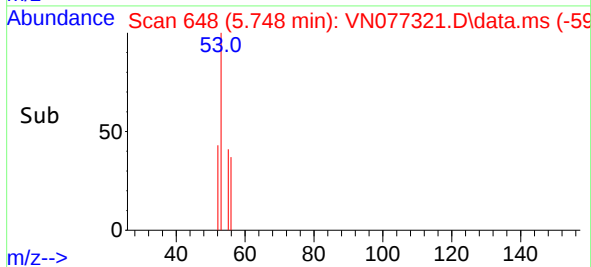
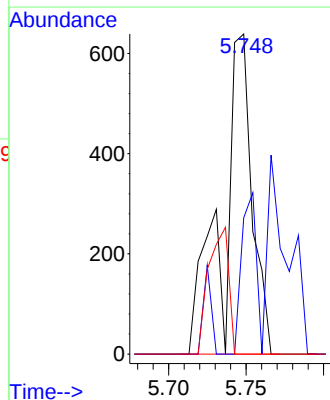
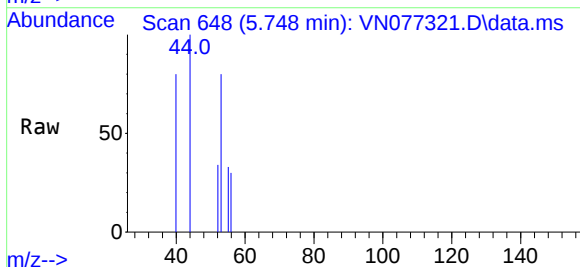
Instrument :
MSVOA_N
ClientSampleId :
PB152070TB

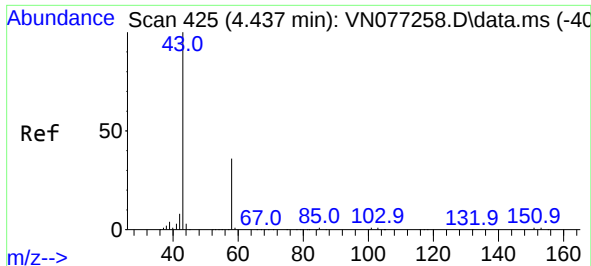
Tgt Ion: 56 Resp: 586
Ion Ratio Lower Upper
56 100
55 15.5 54.2 81.2#



#15
Acrylonitrile
Concen: 0.290 ug/l
RT: 5.748 min Scan# 648
Delta R.T. 0.017 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion: 53 Resp: 841
Ion Ratio Lower Upper
53 100
52 24.9 65.2 97.8#
51 26.9 28.1 42.1#

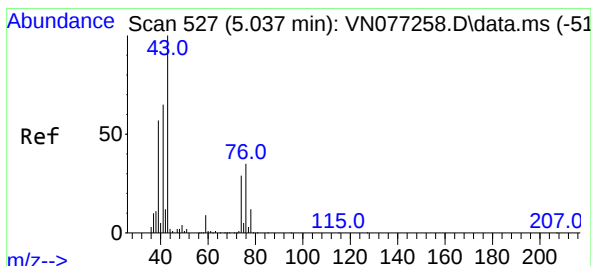
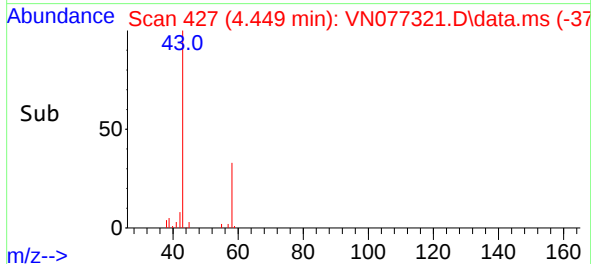
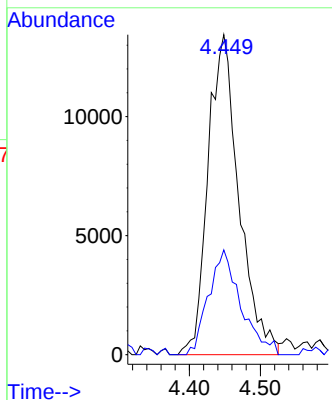
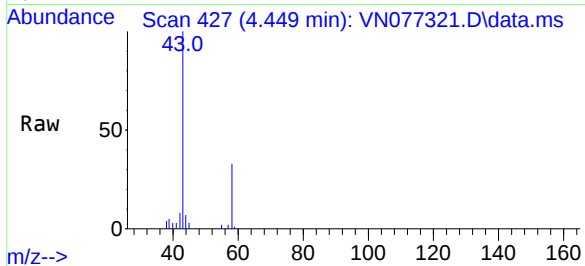




#16
Acetone
Concen: 17.158 ug/l
RT: 4.449 min Scan# 41
Delta R.T. 0.012 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

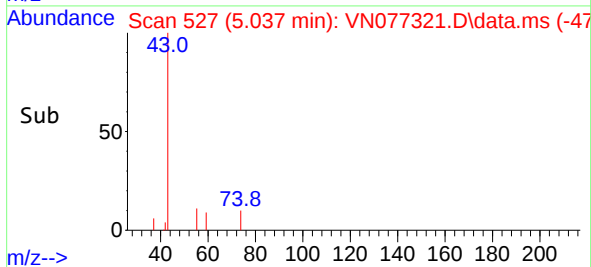
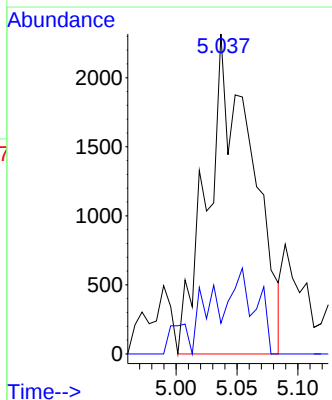
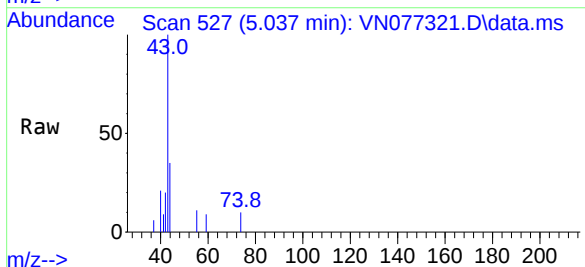
Instrument :
MSVOA_N
ClientSampleId :
PB152070TB

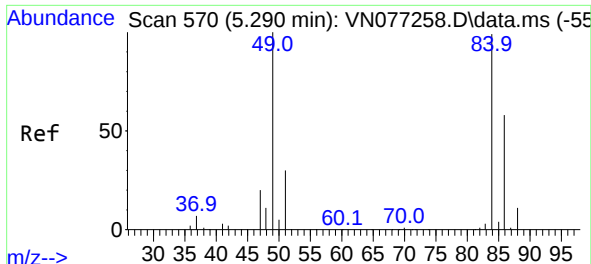
Tgt Ion: 43 Resp: 40644
Ion Ratio Lower Upper
43 100
58 32.8 29.0 43.6



#18
Methyl Acetate
Concen: 0.659 ug/l
RT: 5.037 min Scan# 527
Delta R.T. -0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

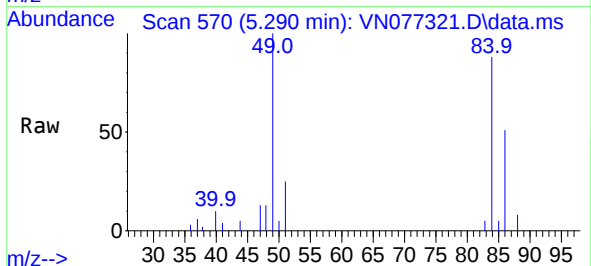
Tgt Ion: 43 Resp: 5945
Ion Ratio Lower Upper
43 100
74 8.6 23.4 35.2#





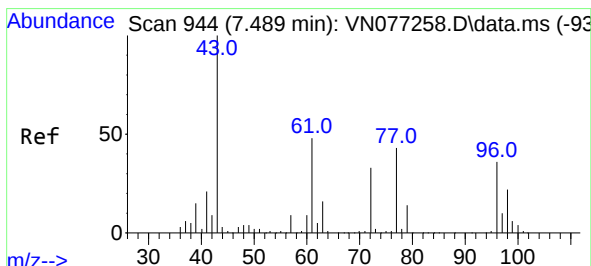
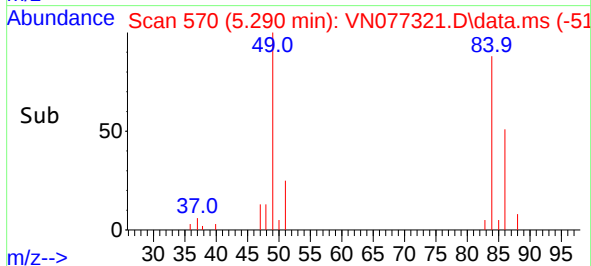
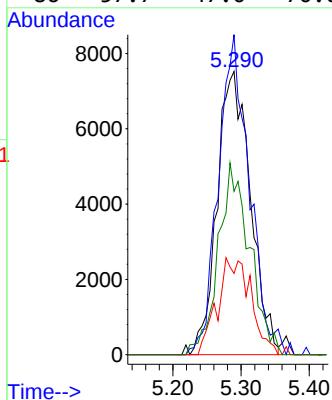
#20
Methylene Chloride
Concen: 3.848 ug/l
RT: 5.290 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Instrument :
MSVOA_N
ClientSampleId :
PB152070TB



Tgt Ion: 84 Resp: 25745

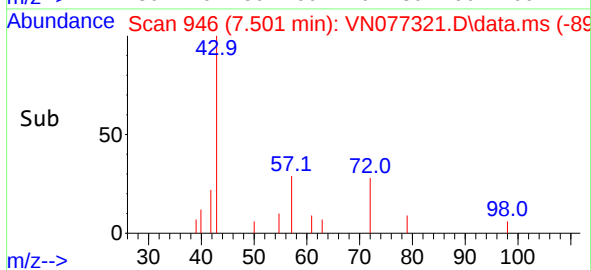
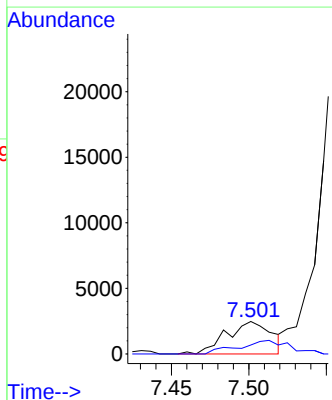
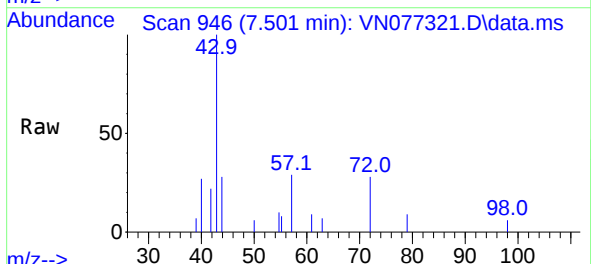
Ion	Ratio	Lower	Upper
84	100		
49	113.0	80.6	121.0
51	28.7	24.4	36.6
86	57.7	47.0	70.6

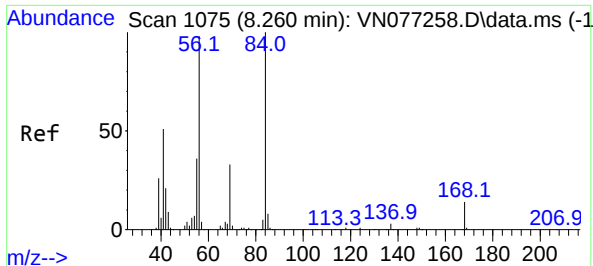


#25
2-Butanone
Concen: 1.308 ug/l
RT: 7.501 min Scan# 946
Delta R.T. 0.012 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion: 43 Resp: 5029

Ion	Ratio	Lower	Upper
43	100		
72	27.8	26.6	39.8

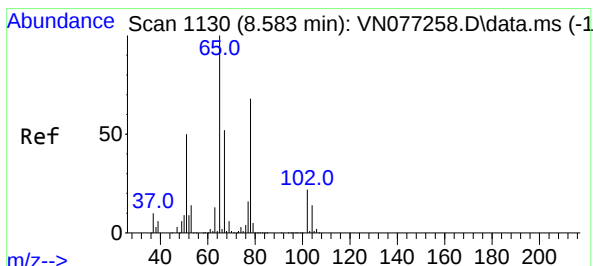
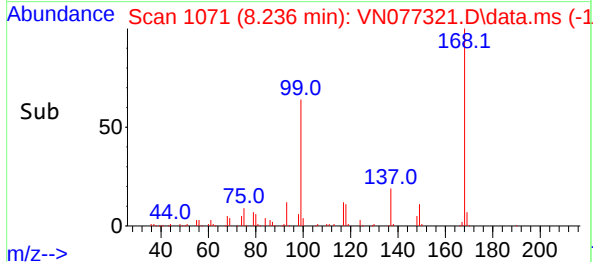
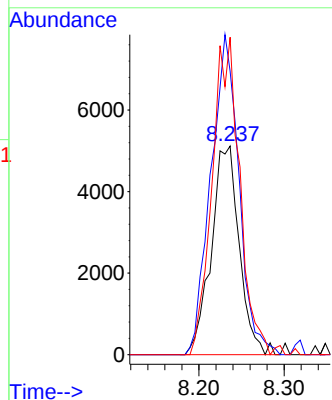
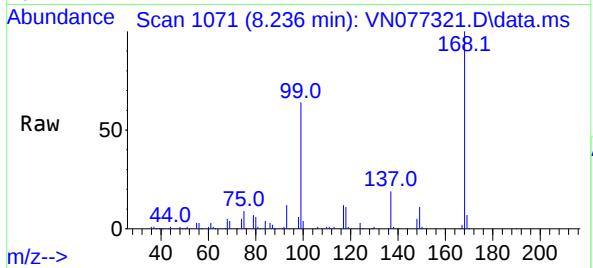




#31
Cyclohexane
Concen: 1.172 ug/l
RT: 8.236 min Scan# 1075
Delta R.T. -0.024 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

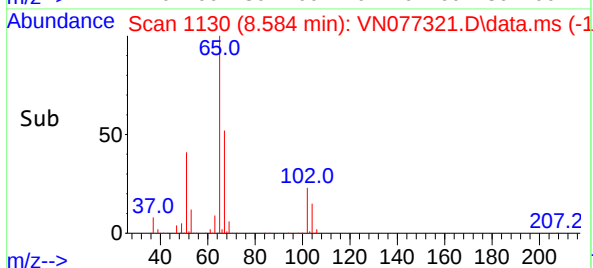
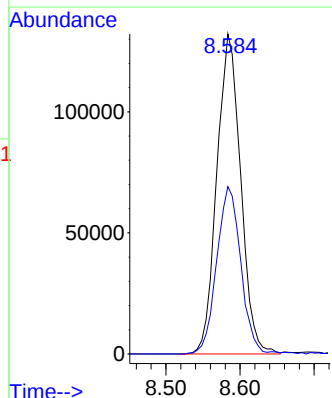
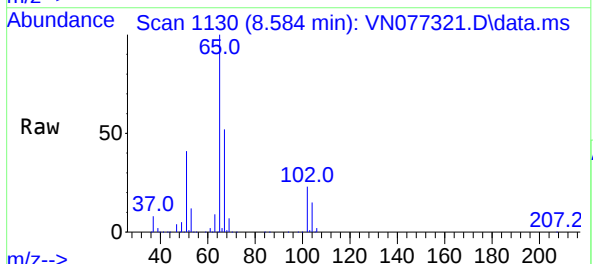
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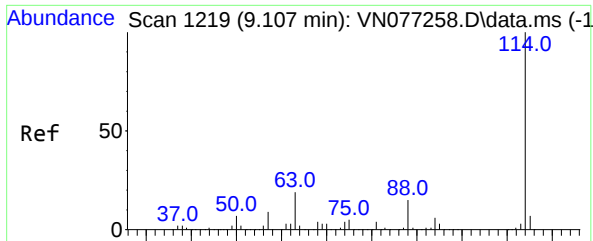
Tgt Ion: 56 Resp: 11699
Ion Ratio Lower Upper
56 100
69 135.9 26.6 40.0#
84 152.2 81.8 122.8#



#33
1,2-Dichloroethane-d4
Concen: 45.917 ug/l
RT: 8.584 min Scan# 1130
Delta R.T. 0.001 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion: 65 Resp: 295002
Ion Ratio Lower Upper
65 100
67 53.2 0.0 108.8

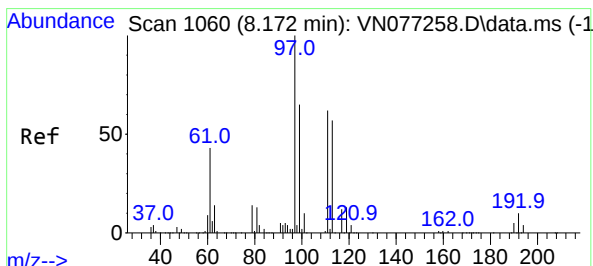
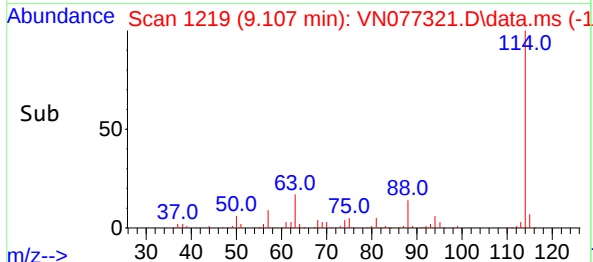
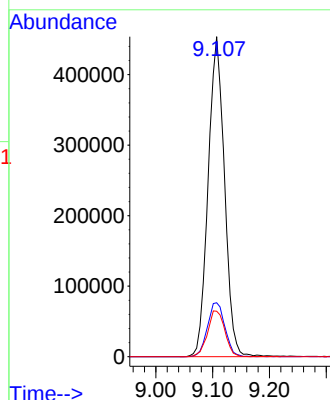
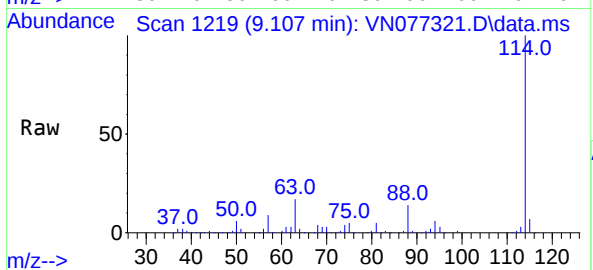




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.107 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

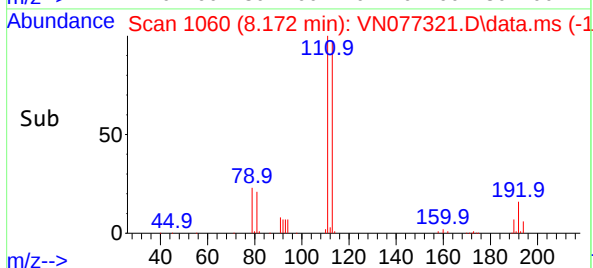
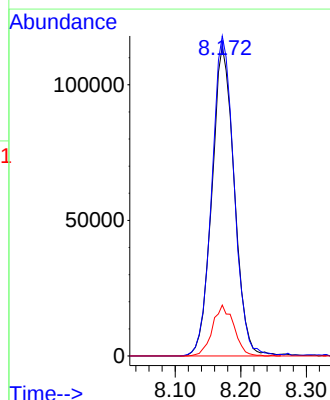
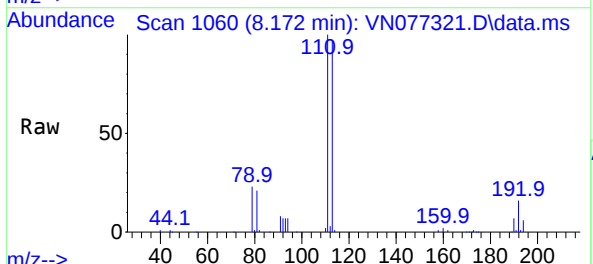
Instrument :
MSVOA_N
ClientSampleId :
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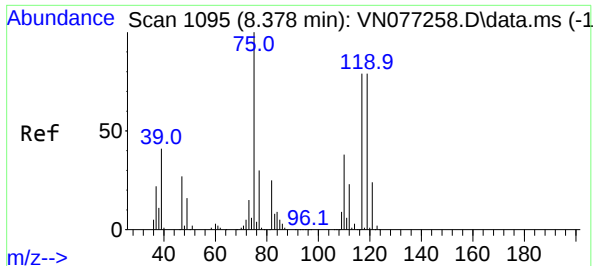
Tgt Ion:114 Resp: 904192
Ion Ratio Lower Upper
114 100
63 16.8 0.0 37.8
88 14.2 0.0 29.4



#35
Dibromofluoromethane
Concen: 46.632 ug/l
RT: 8.172 min Scan# 1060
Delta R.T. -0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion:113 Resp: 269921
Ion Ratio Lower Upper
113 100
111 102.5 83.4 125.0
192 15.8 13.5 20.3

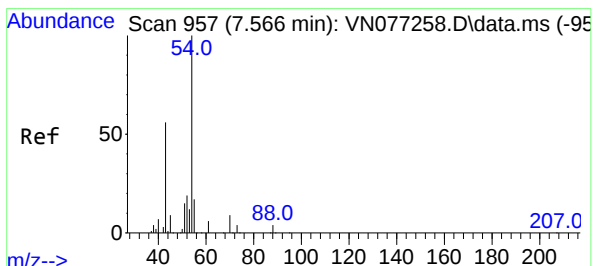
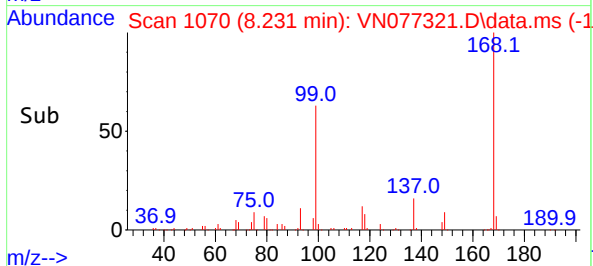
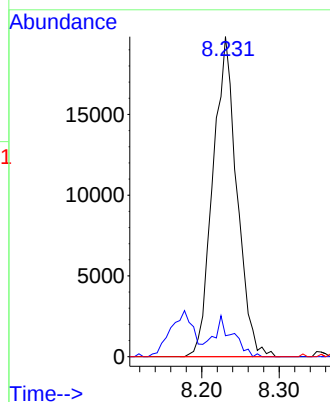
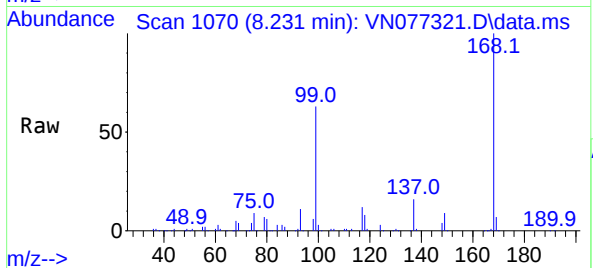




#36
1,1-Dichloropropene
Concen: 4.977 ug/l
RT: 8.231 min Scan# 1095
Delta R.T. -0.147 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

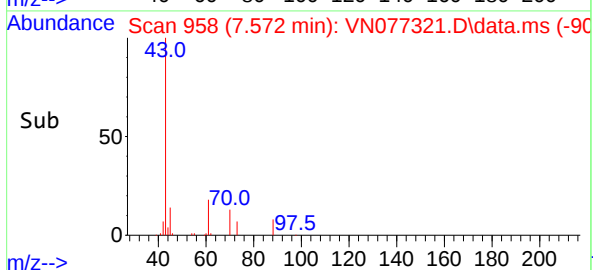
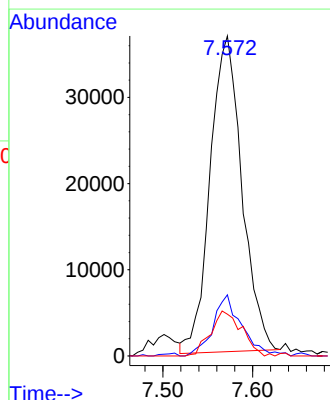
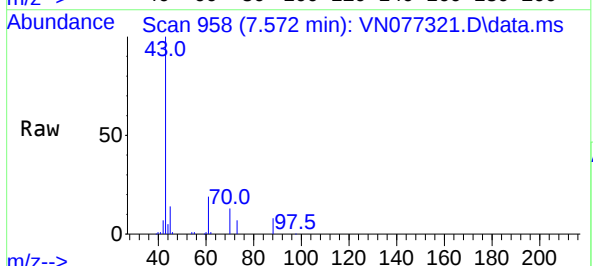
Instrument :
MSVOA_N
ClientSampleId :
PB152070TB

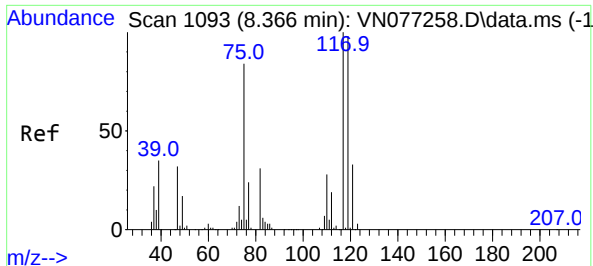
Tgt Ion: 75 Resp: 42610
Ion Ratio Lower Upper
75 100
110 10.1 17.8 53.5#
77 0.0 25.0 37.4#



#37
Ethyl Acetate
Concen: 11.778 ug/l
RT: 7.572 min Scan# 958
Delta R.T. 0.006 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion: 43 Resp: 90215
Ion Ratio Lower Upper
43 100
61 17.5 12.2 18.2
70 13.9 10.0 15.0

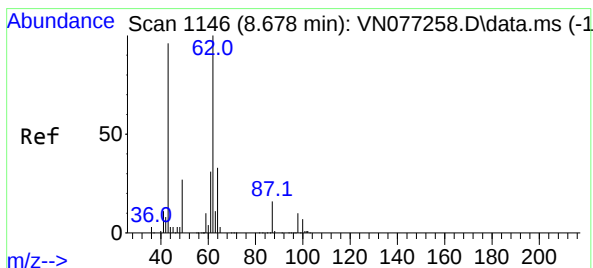
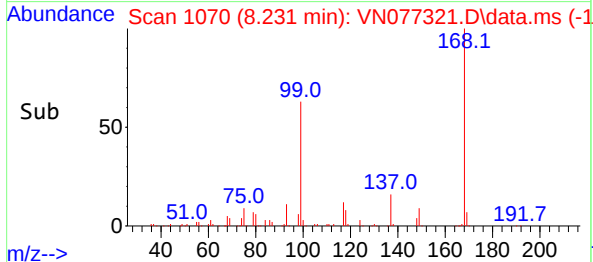
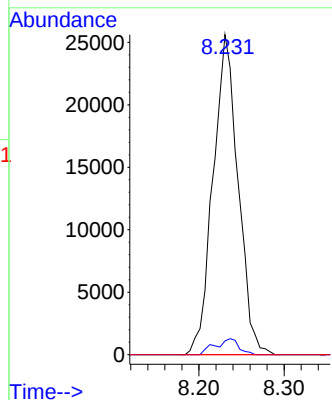
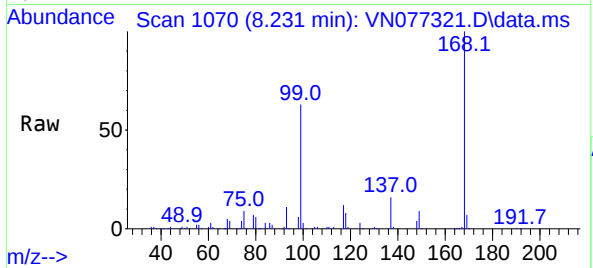




#38
Carbon Tetrachloride
Concen: 5.964 ug/l
RT: 8.231 min Scan# 1107
Delta R.T. -0.135 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

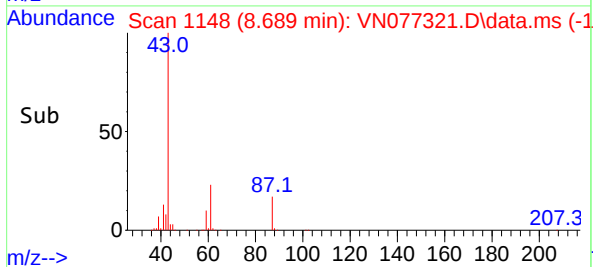
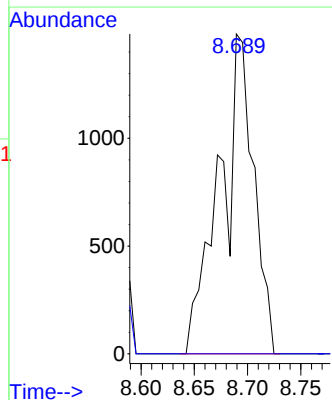
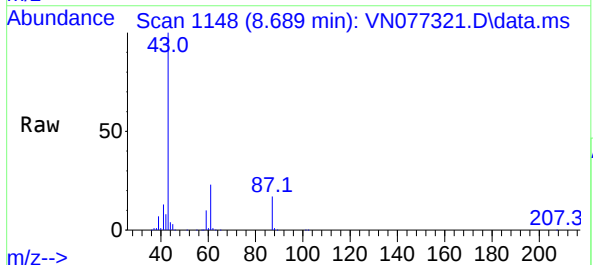
Instrument :
MSVOA_N
ClientSampleId :
PB152070TB

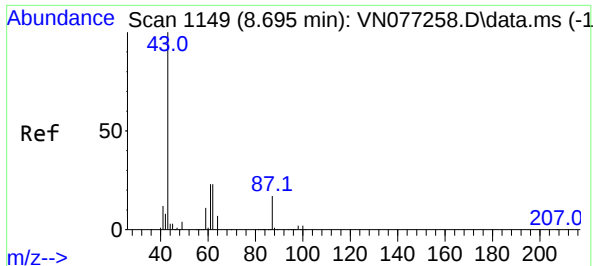
Tgt Ion:117 Resp: 52309
Ion Ratio Lower Upper
117 100
119 4.3 78.5 117.7#
121 0.0 26.6 40.0#



#42
1,2-Dichloroethane
Concen: 0.398 ug/l
RT: 8.689 min Scan# 1148
Delta R.T. 0.011 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion: 62 Resp: 3269
Ion Ratio Lower Upper
62 100
98 0.0 0.0 20.2

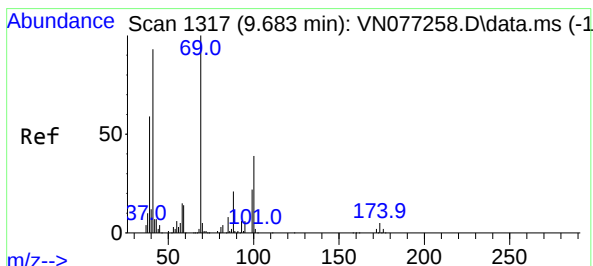
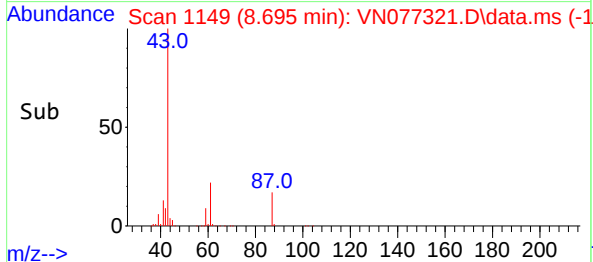
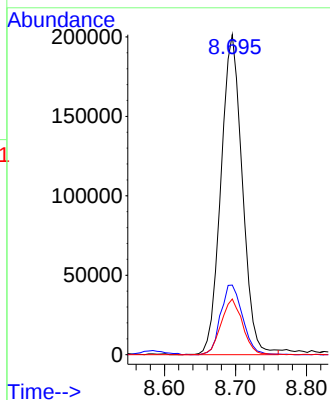
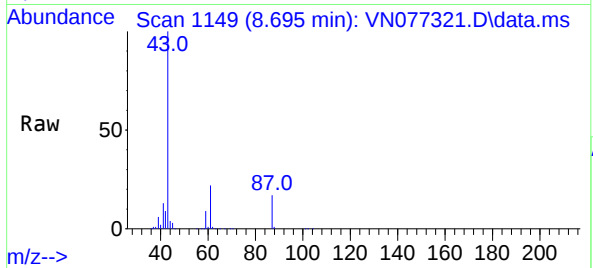




#43
Isopropyl Acetate
Concen: 29.787 ug/l
RT: 8.695 min Scan# 1149
Delta R.T. 0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

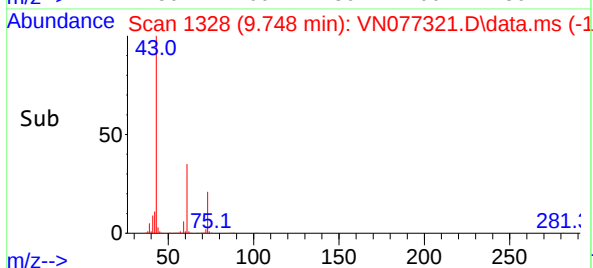
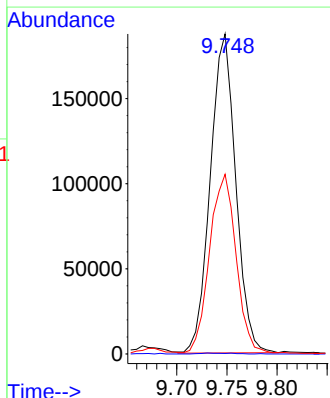
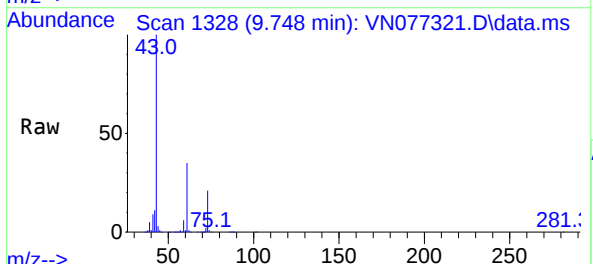
Instrument :
MSVOA_N
ClientSampleId :
PB152070TB

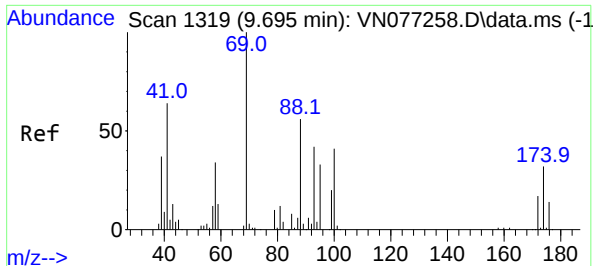
Tgt Ion: 43 Resp: 421011
Ion Ratio Lower Upper
43 100
61 22.4 22.7 34.1#
87 17.5 13.6 20.4



#48
Methyl methacrylate
Concen: 54.768 ug/l
RT: 9.748 min Scan# 1328
Delta R.T. 0.065 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion: 41 Resp: 330213
Ion Ratio Lower Upper
41 100
69 0.3 85.0 127.6#
39 58.7 53.5 80.3

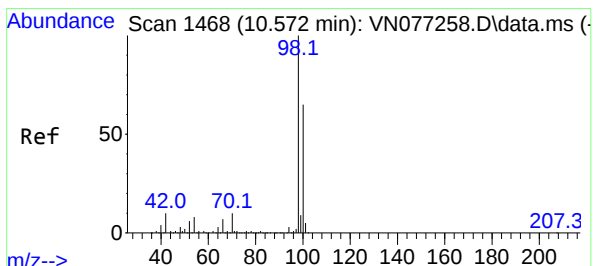
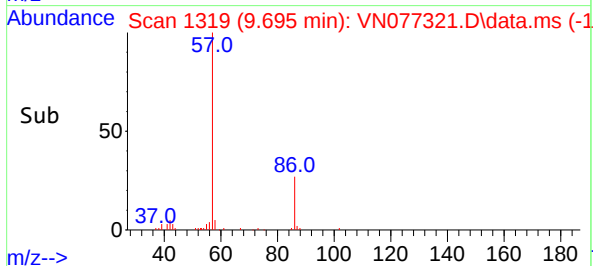
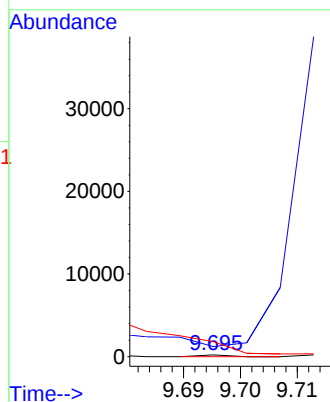
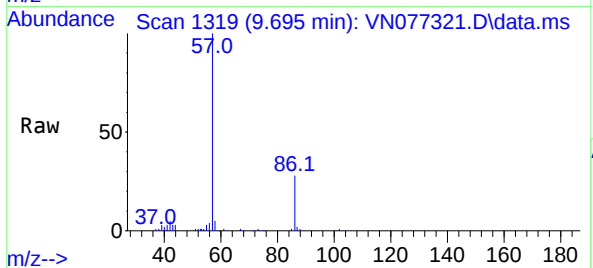




#49
1,4-Dioxane
Concen: 0.506 ug/l
RT: 9.695 min Scan# 1319
Delta R.T. 0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

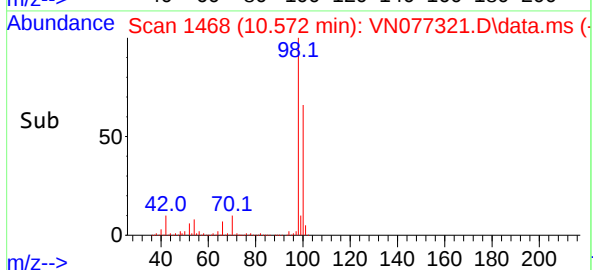
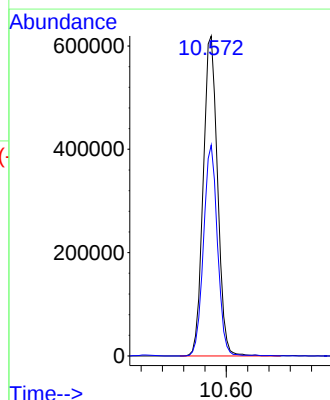
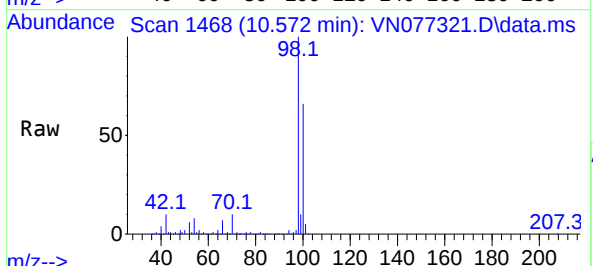
Instrument :
MSVOA_N
ClientSampleId :
PB152070TB

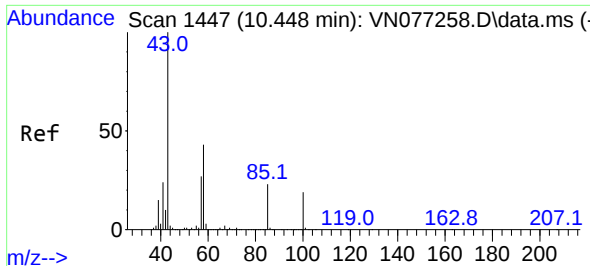
Tgt Ion: 88 Resp: 74
Ion Ratio Lower Upper
88 100
43 0.0 17.0 25.6#
58 0.0 49.8 74.6#



#50
Toluene-d8
Concen: 49.493 ug/l
RT: 10.572 min Scan# 1468
Delta R.T. -0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion: 98 Resp: 1153284
Ion Ratio Lower Upper
98 100
100 64.2 51.3 76.9

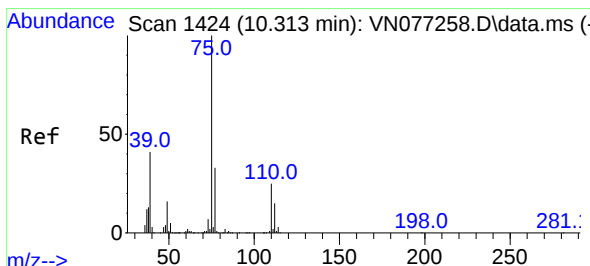
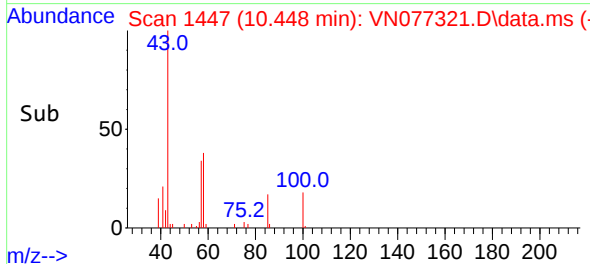
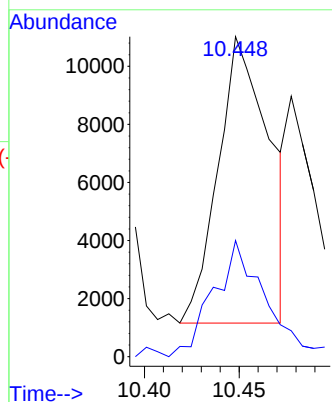
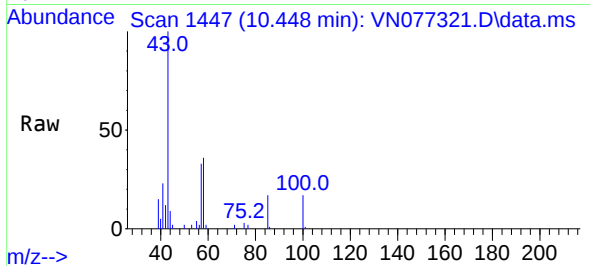




#51
4-Methyl-2-Pentanone
Concen: 2.249 ug/l
RT: 10.448 min Scan# 1447
Delta R.T. 0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

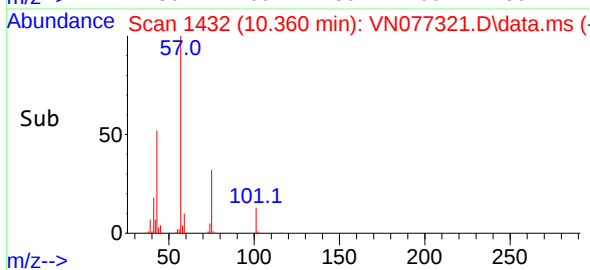
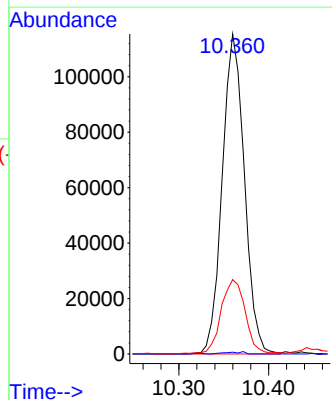
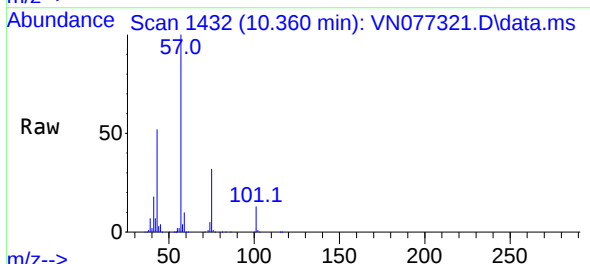
Instrument :
MSVOA_N
ClientSampleId :
PB152070TB

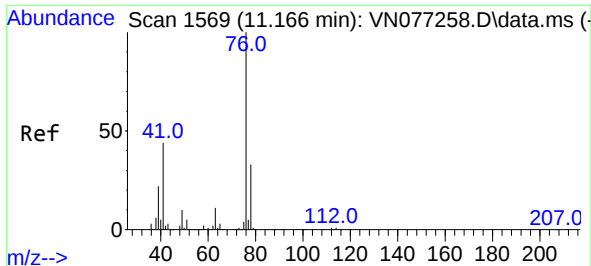
Tgt Ion: 43 Resp: 18371
Ion Ratio Lower Upper
43 100
58 41.5 34.6 52.0



#54
cis-1,3-Dichloropropene
Concen: 17.906 ug/l
RT: 10.360 min Scan# 1432
Delta R.T. 0.047 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion: 75 Resp: 197800
Ion Ratio Lower Upper
75 100
77 0.6 26.7 40.1#
39 23.1 32.8 49.2#





#57

1,3-Dichloropropane

Concen: 2.258 ug/l

RT: 11.207 min Scan# 1576

Delta R.T. 0.041 min

Lab File: VN077321.D

Acq: 13 Apr 2023 12:10

Instrument :

MSVOA_N

ClientSampleId :

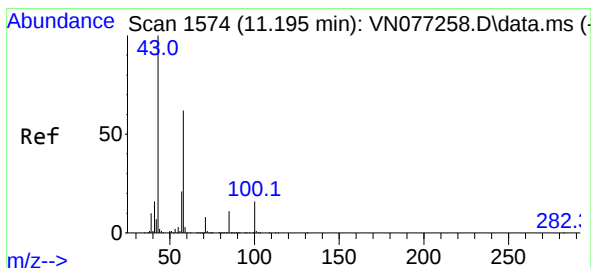
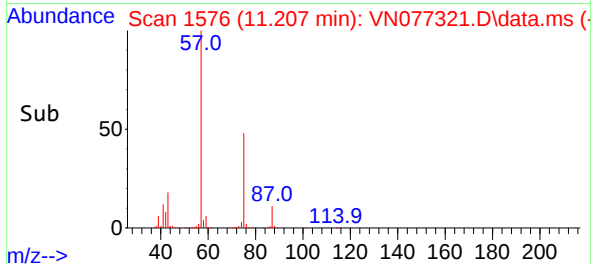
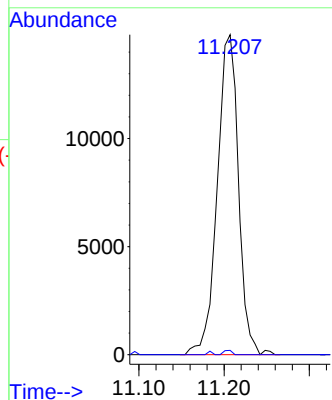
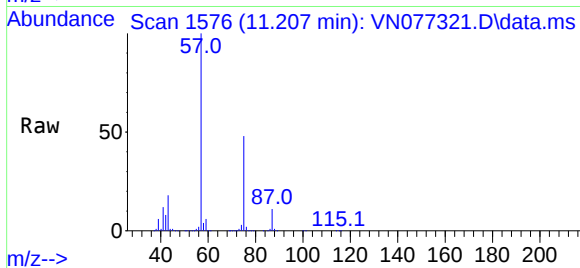
PB152070TB

Tgt Ion: 76 Resp: 25594

Ion Ratio Lower Upper

76 100

78 0.5 26.2 39.4#



#59

2-Hexanone

Concen: 56.170 ug/l

RT: 11.172 min Scan# 1570

Delta R.T. -0.023 min

Lab File: VN077321.D

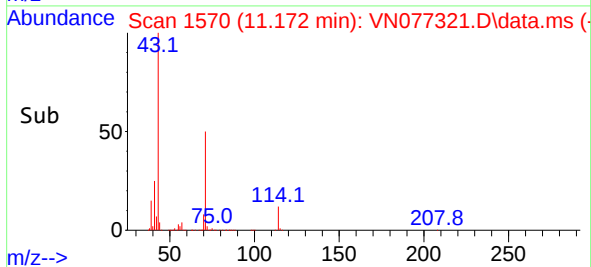
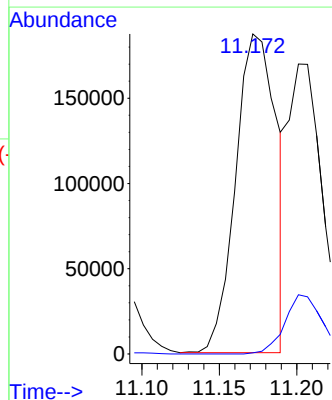
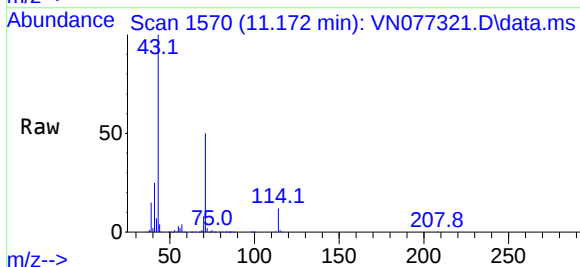
Acq: 13 Apr 2023 12:10

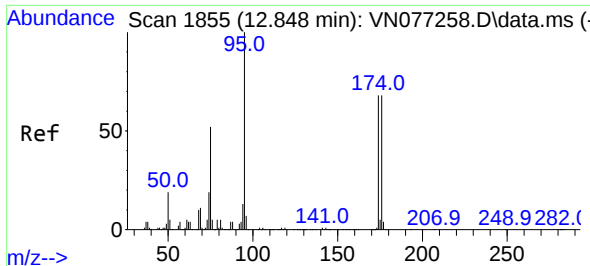
Tgt Ion: 43 Resp: 341875

Ion Ratio Lower Upper

43 100

58 0.0 30.9 92.5#

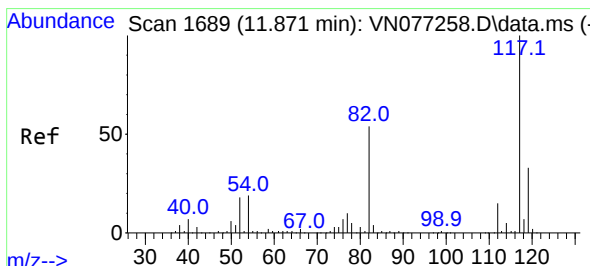
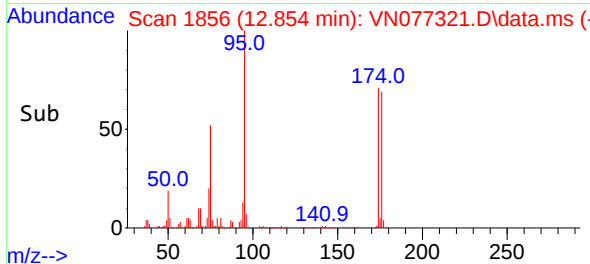
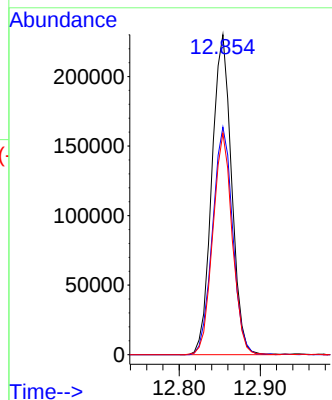
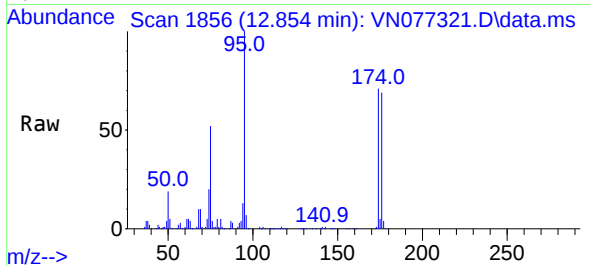




#62
4-Bromofluorobenzene
Concen: 50.013 ug/l
RT: 12.854 min Scan# 1855
Delta R.T. 0.006 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

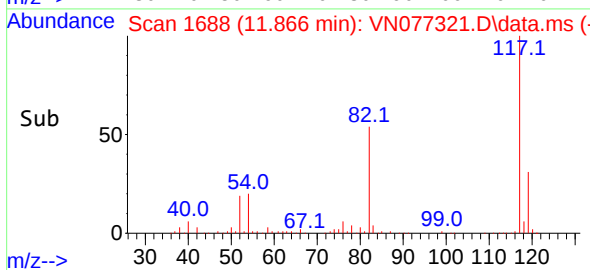
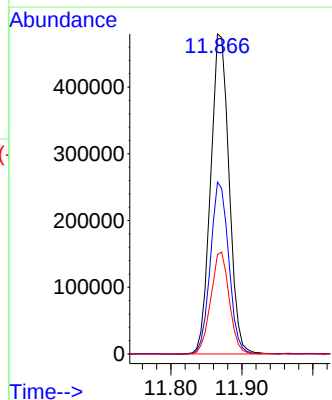
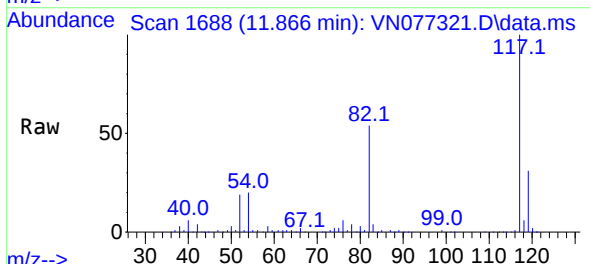
Instrument :
MSVOA_N
ClientSampleId :
PB152070TB

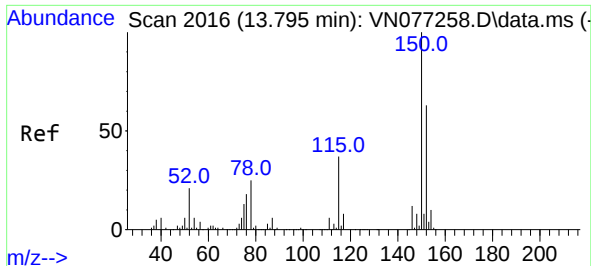
Tgt Ion: 95 Resp: 387595
Ion Ratio Lower Upper
95 100
174 72.8 0.0 146.8
176 68.2 0.0 139.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.866 min Scan# 1688
Delta R.T. -0.005 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

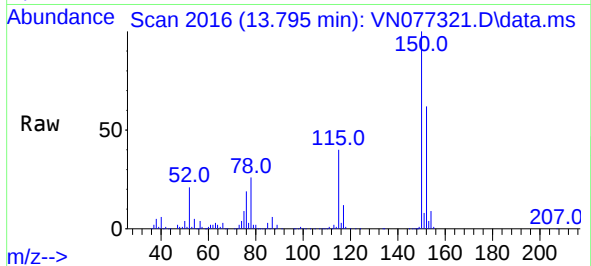
Tgt Ion: 117 Resp: 864092
Ion Ratio Lower Upper
117 100
82 53.7 42.9 64.3
119 31.1 26.2 39.4



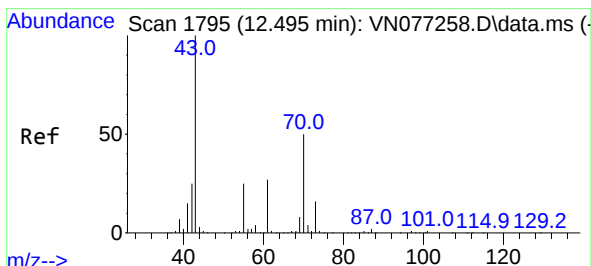
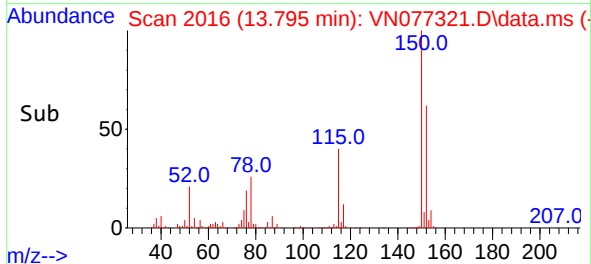
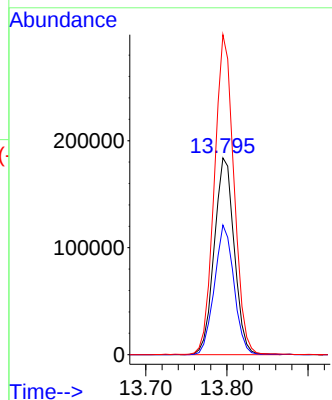


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.795 min Scan# 2016
Delta R.T. -0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Instrument :
MSVOA_N
ClientSampleId :
PB152070TB

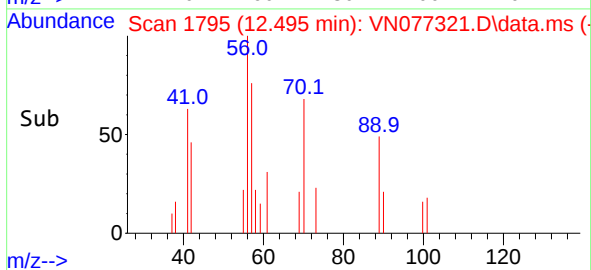
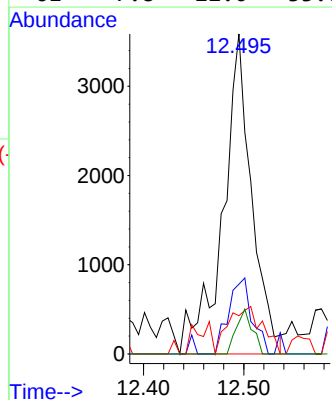
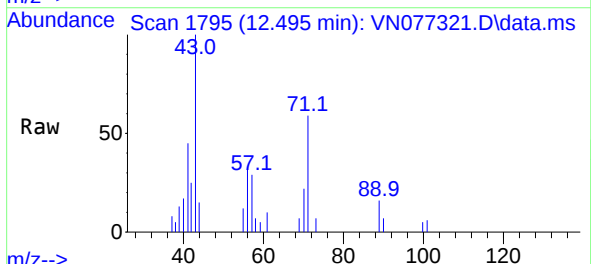


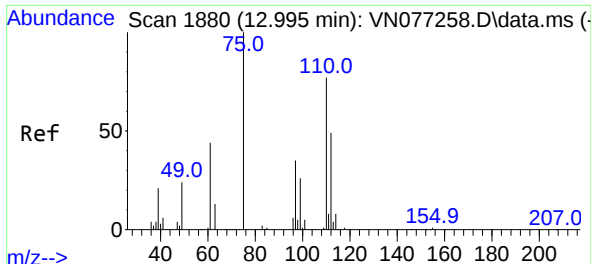
Tgt Ion:152 Resp: 314597
Ion Ratio Lower Upper
152 100
115 64.5 32.1 96.3
150 159.2 0.0 354.8



#74
N-ethyl acetate
Concen: 0.615 ug/l
RT: 12.495 min Scan# 1795
Delta R.T. 0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion: 43 Resp: 7123
Ion Ratio Lower Upper
43 100
70 19.4 41.0 61.6#
55 17.4 19.3 28.9#
61 7.8 22.0 33.0#

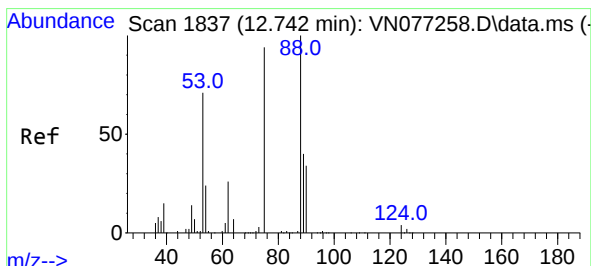
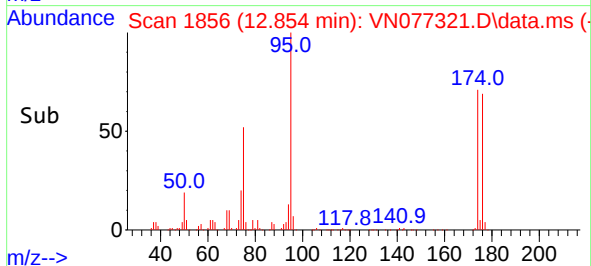
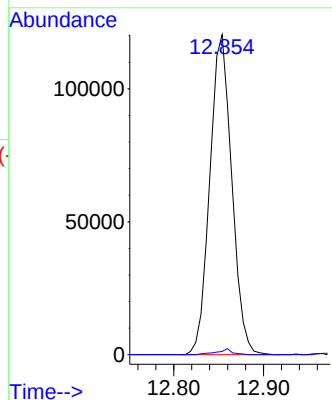
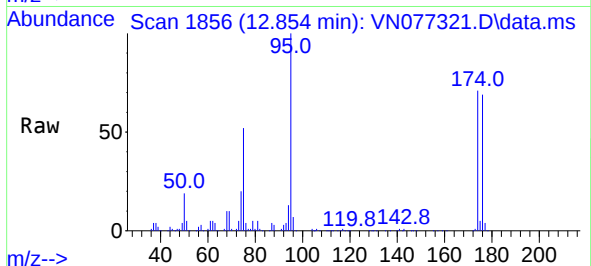




#76
1,2,3-Trichloropropane
Concen: 27.323 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. -0.141 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

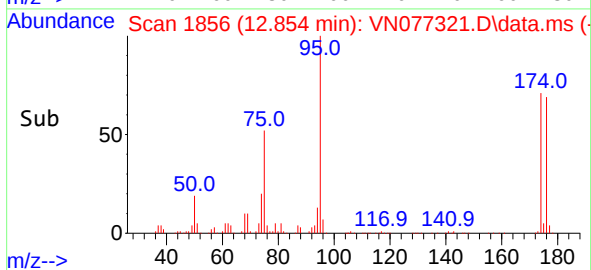
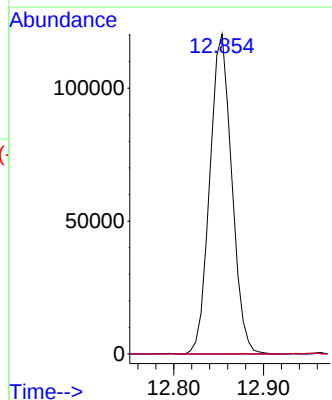
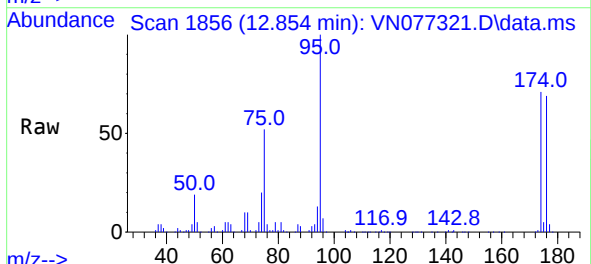
Instrument :
MSVOA_N
ClientSampleId :
PB152070TB

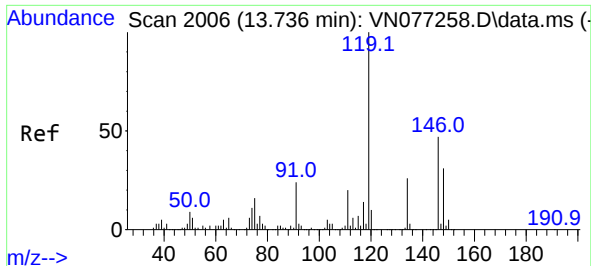
Tgt Ion: 75 Resp: 204688
Ion Ratio Lower Upper
75 100
77 1.2 88.3 264.9#



#81
trans-1,4-Dichloro-2-butene
Concen: 61.486 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. 0.112 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

Tgt Ion: 75 Resp: 204688
Ion Ratio Lower Upper
75 100
53 0.0 72.8 109.2#
89 0.0 37.4 56.2#





#87

1,3-Dichlorobenzene

Concen: 0.255 ug/l

RT: 13.736 min Scan# 2006

Delta R.T. 0.000 min

Lab File: VN077321.D

Acq: 13 Apr 2023 12:10

Instrument :

MSVOA_N

ClientSampleId :

PB152070TB

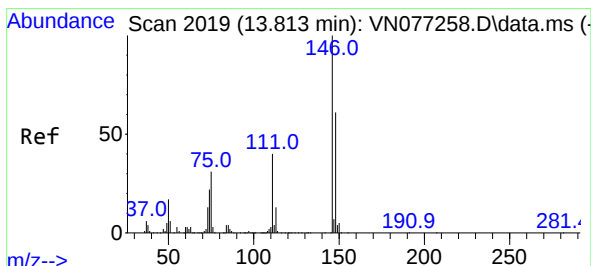
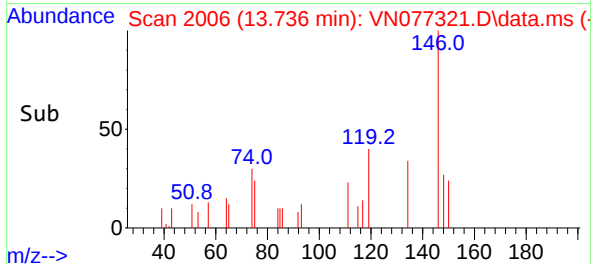
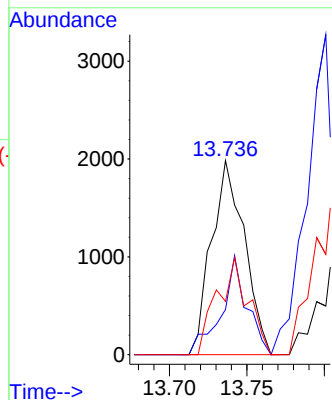
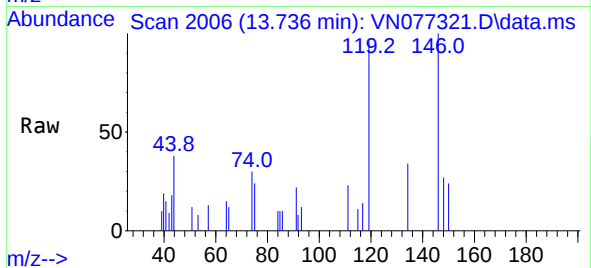
Tgt Ion:146 Resp: 2934

Ion Ratio Lower Upper

146 100

111 39.4 21.8 65.4

148 47.0 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 0.259 ug/l

RT: 13.736 min Scan# 2006

Delta R.T. -0.077 min

Lab File: VN077321.D

Acq: 13 Apr 2023 12:10

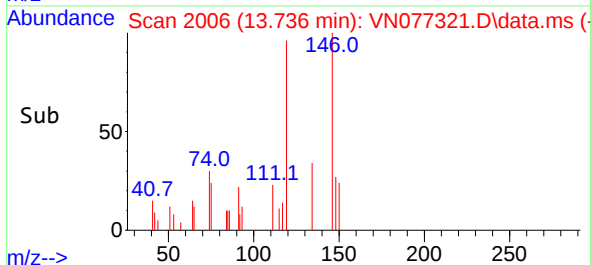
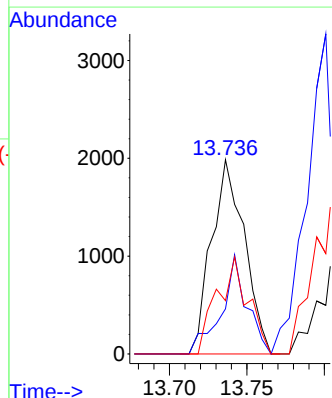
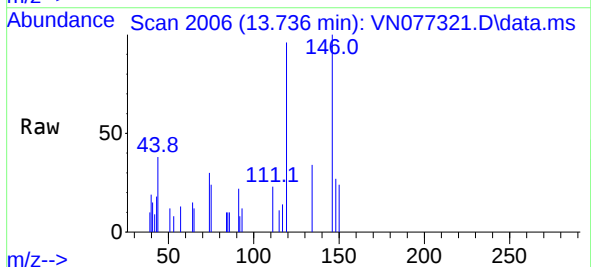
Tgt Ion:146 Resp: 2934

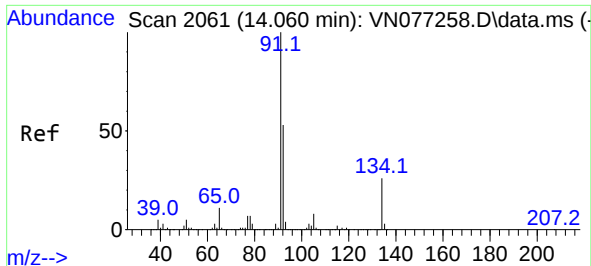
Ion Ratio Lower Upper

146 100

111 39.4 20.4 61.2

148 47.0 31.6 95.0





#89

n-Butylbenzene

Concen: 0.239 ug/l

RT: 14.066 min Scan# 2061

Delta R.T. 0.006 min

Lab File: VN077321.D

Acq: 13 Apr 2023 12:10

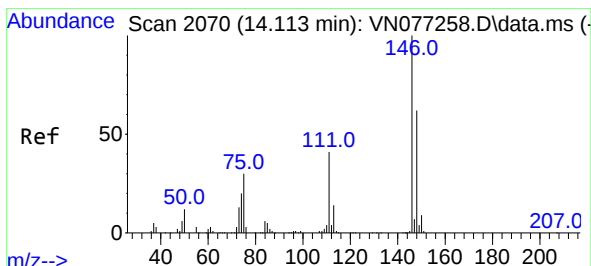
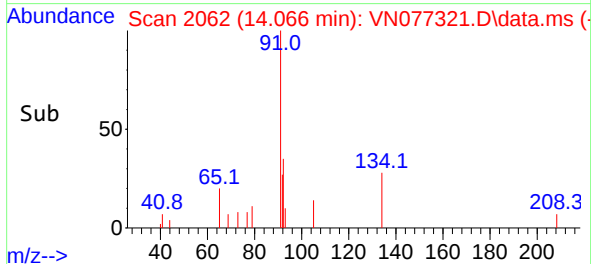
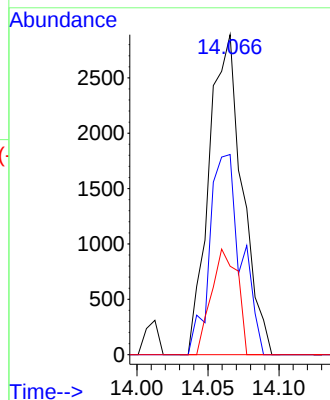
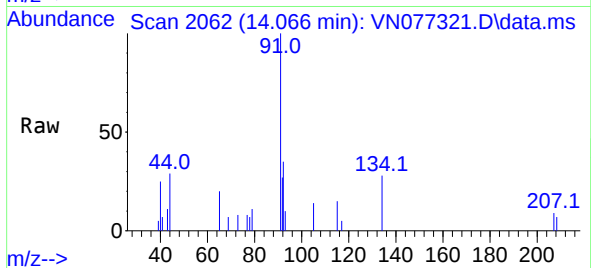
Instrument :

MSVOA_N

ClientSampleId :

PB152070TB

Tgt Ion: 91	Resp: 4713
Ion Ratio	Lower Upper
91	100
92	59.0 26.7 80.0
134	25.9 12.8 38.3



#91

1,2-Dichlorobenzene

Concen: 0.207 ug/l

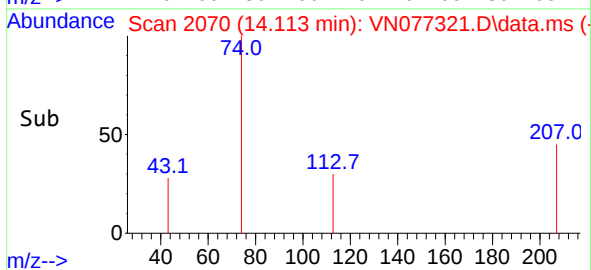
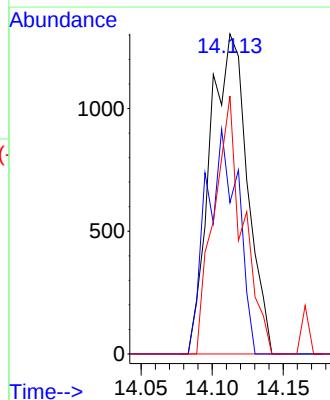
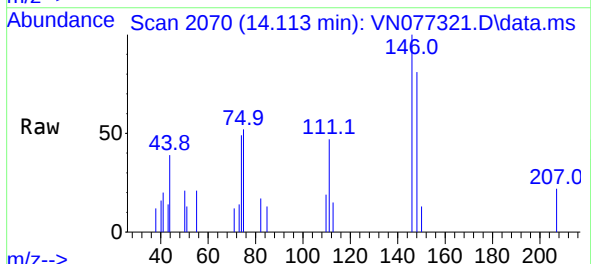
RT: 14.113 min Scan# 2070

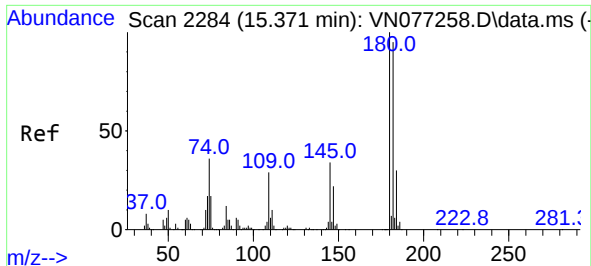
Delta R.T. -0.000 min

Lab File: VN077321.D

Acq: 13 Apr 2023 12:10

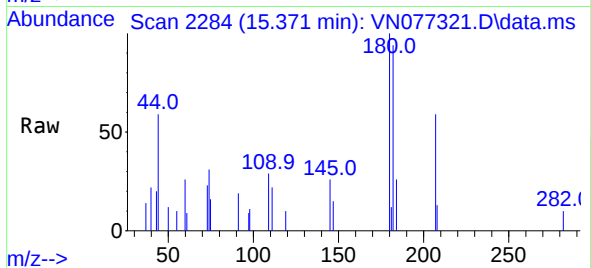
Tgt Ion: 146	Resp: 2385
Ion Ratio	Lower Upper
146	100
111	59.5 21.9 65.5
148	62.6 31.9 95.5



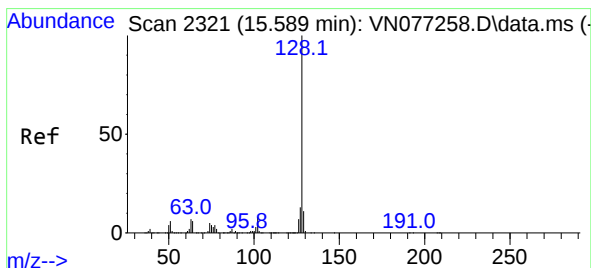
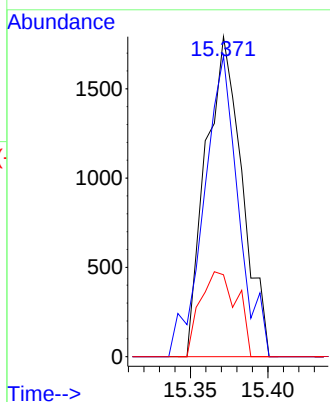
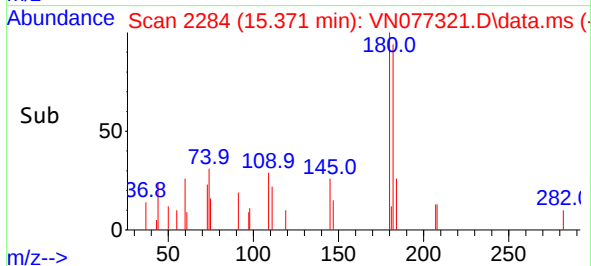


#93
1,2,4-Trichlorobenzene
Concen: 0.703 ug/l
RT: 15.371 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10

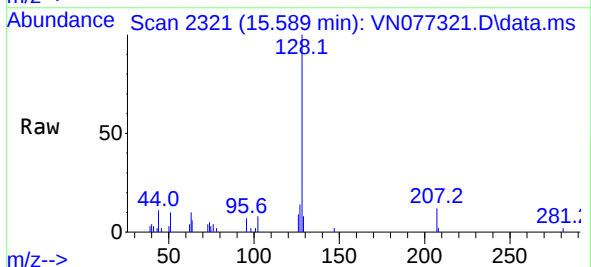
Instrument :
MSVOA_N
ClientSampleId :
PB152070TB



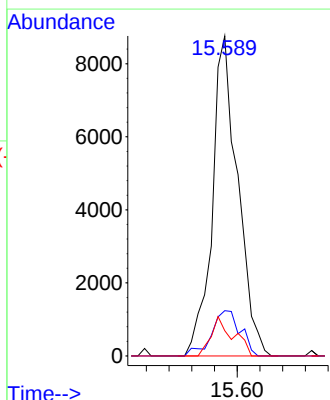
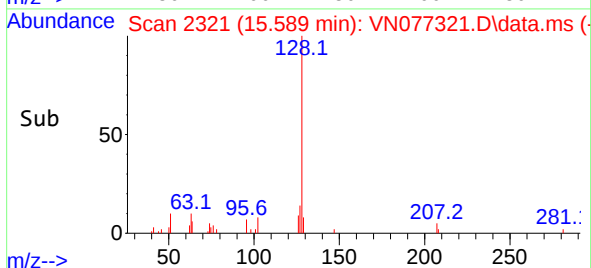
Tgt Ion:180 Resp: 2917
Ion Ratio Lower Upper
180 100
182 89.2 46.7 140.0
145 26.9 16.6 49.8

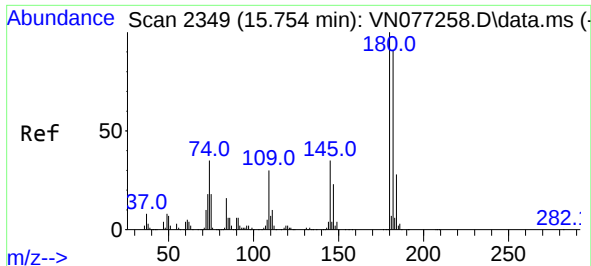


#95
Naphthalene
Concen: 0.875 ug/l
RT: 15.589 min Scan# 2321
Delta R.T. -0.000 min
Lab File: VN077321.D
Acq: 13 Apr 2023 12:10



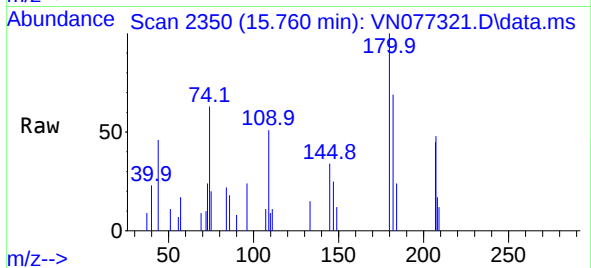
Tgt Ion:128 Resp: 13641
Ion Ratio Lower Upper
128 100
127 16.0 10.2 15.4#
129 10.5 8.9 13.3





#96
 1,2,3-Trichlorobenzene
 Concen: 0.755 ug/l
 RT: 15.760 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VN077321.D
 Acq: 13 Apr 2023 12:10

Instrument :
 MSVOA_N
 ClientSampleId :
 PB152070TB



Tgt Ion:	180	Resp:	2997
Ion	Ratio	Lower	Upper
180	100		
182	108.6	46.9	140.8
145	36.7	17.6	52.8

