

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012622\
 Data File : VN070792.D
 Acq On : 26 Jan 2022 16:14
 Operator : JC/MD
 Sample : N1267-11
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ART-ROOM-FLOORS

Quant Time: Jan 27 03:33:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 Response via : Initial Calibration

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

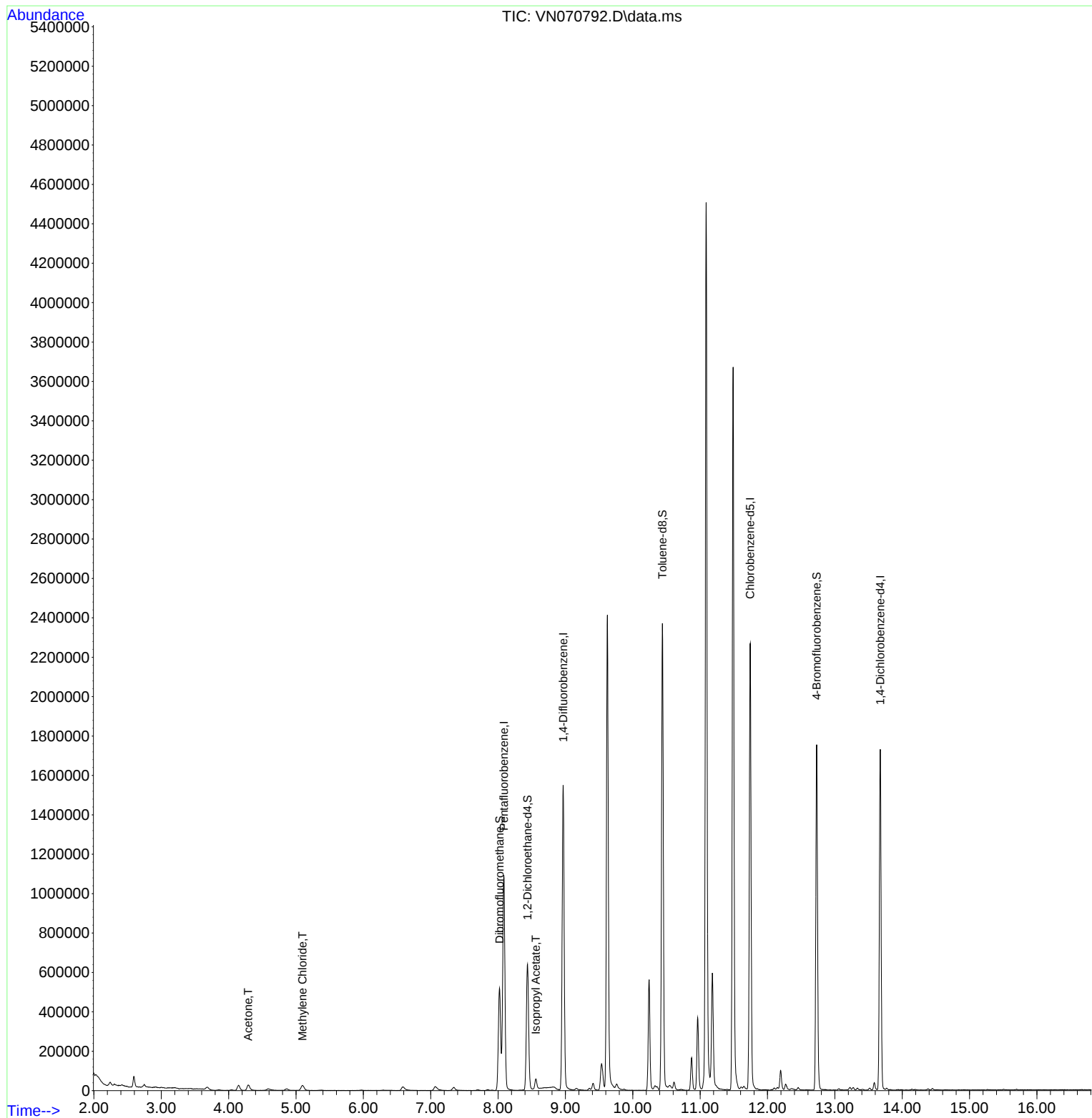
Internal Standards						
1) Pentafluorobenzene	8.086	168	820760	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.968	114	1305163	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1307183	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	474276	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	571110	48.552	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.100%
35) Dibromofluoromethane	8.021	113	386910	47.791	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.580%
50) Toluene-d8	10.440	98	1644987	48.231	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.460%
62) 4-Bromofluorobenzene	12.731	95	650704	53.540	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	107.080%
Target Compounds						
					Qvalue	
16) Acetone	4.288	43	49886	6.110	ug/l	100
20) Methylene Chloride	5.095	84	18474	1.718	ug/l	96
43) Isopropyl Acetate	8.560	43	68377	2.474	ug/l #	86

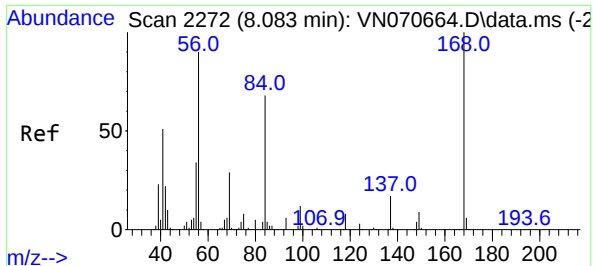
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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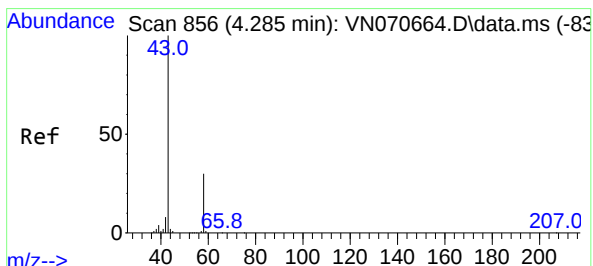
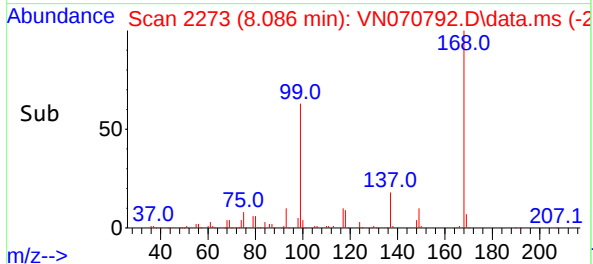
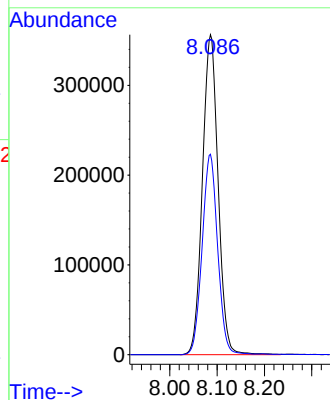
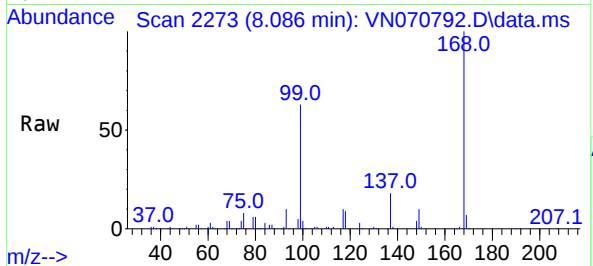




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. 0.003 min
Lab File: VN070792.D
Acq: 26 Jan 2022 16:14

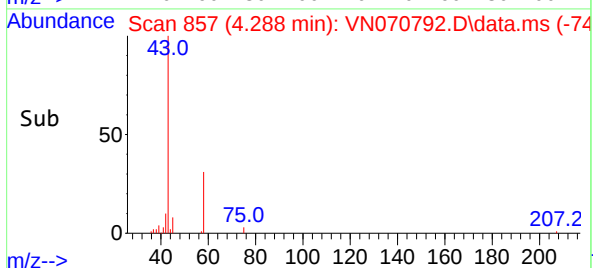
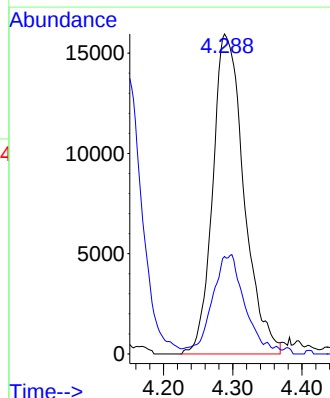
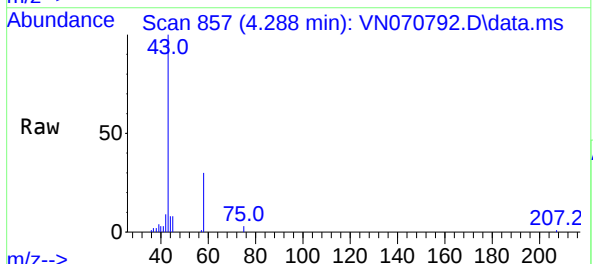
Instrument :
MSVOA_N
ClientSampleId :
ART-ROOM-FLOORS

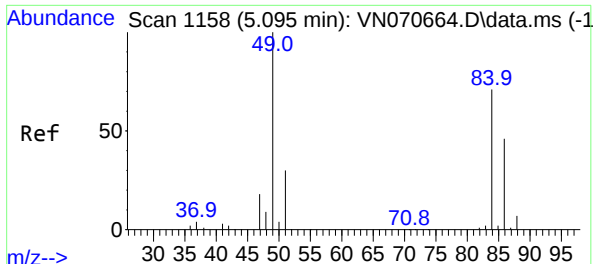
Tgt Ion:168 Resp: 820760
Ion Ratio Lower Upper
168 100
99 62.6 41.3 61.9#



#16
Acetone
Concen: 6.110 ug/l
RT: 4.288 min Scan# 857
Delta R.T. 0.003 min
Lab File: VN070792.D
Acq: 26 Jan 2022 16:14

Tgt Ion: 43 Resp: 49886
Ion Ratio Lower Upper
43 100
58 29.1 23.1 34.7



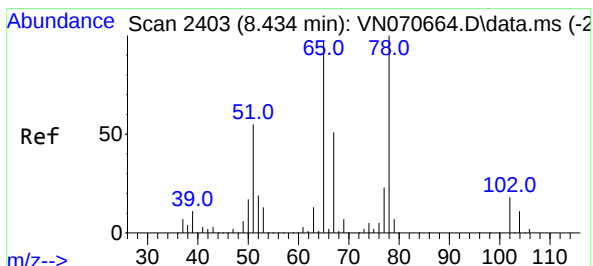
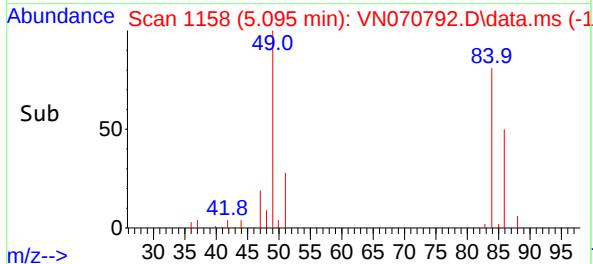
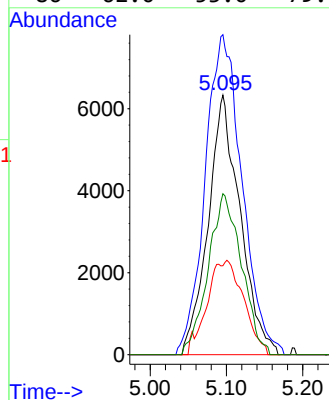
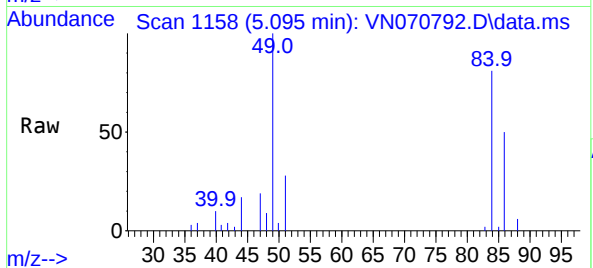


#20
Methylene Chloride
Concen: 1.718 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. 0.000 min
Lab File: VN070792.D
Acq: 26 Jan 2022 16:14

Instrument :
MSVOA_N
ClientSampleId :
ART-ROOM-FLOORS

Tgt Ion: 84 Resp: 18474

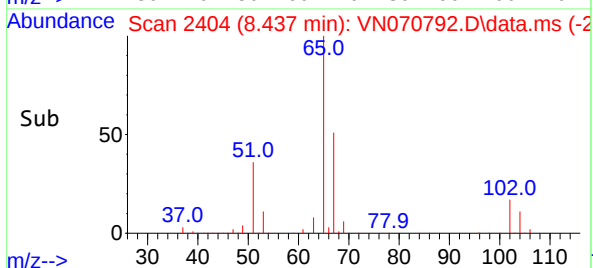
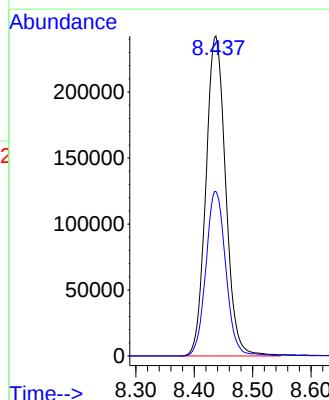
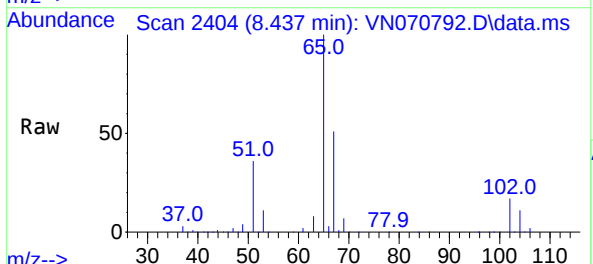
Ion	Ratio	Lower	Upper
84	100		
49	119.9	93.5	140.3
51	34.2	29.4	44.2
86	62.0	53.0	79.4

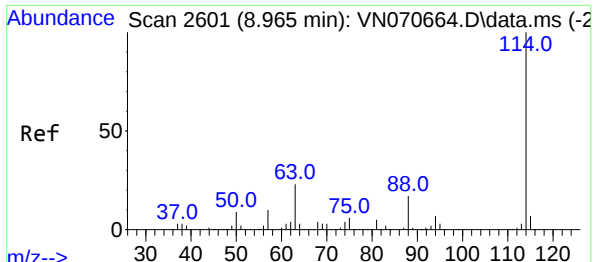


#33
1,2-Dichloroethane-d4
Concen: 48.552 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. 0.003 min
Lab File: VN070792.D
Acq: 26 Jan 2022 16:14

Tgt Ion: 65 Resp: 571110

Ion	Ratio	Lower	Upper
65	100		
67	51.7	0.0	103.0

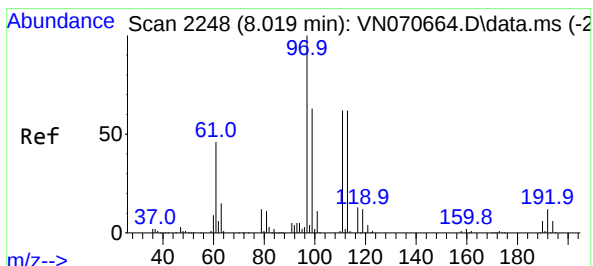
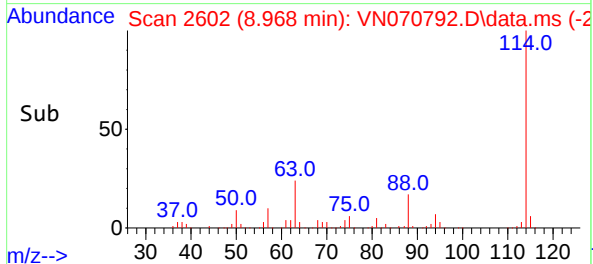
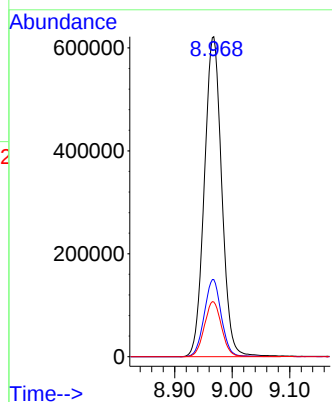
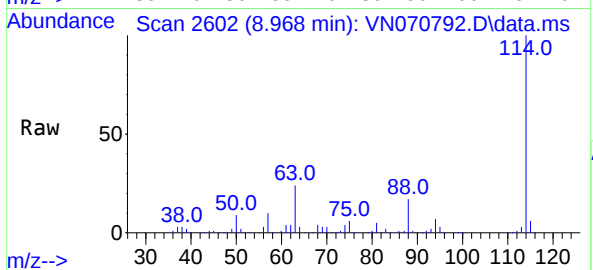




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. 0.003 min
Lab File: VN070792.D
Acq: 26 Jan 2022 16:14

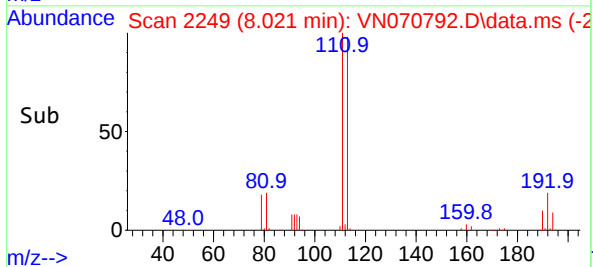
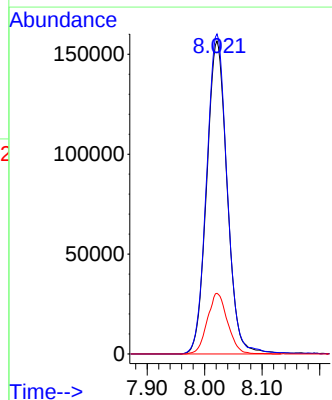
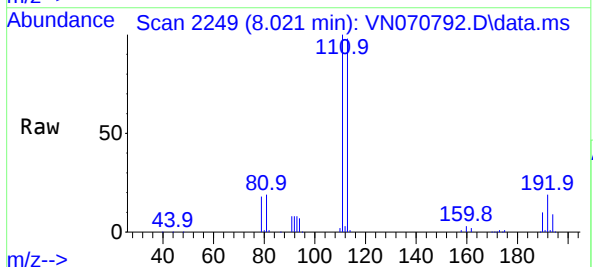
Instrument :
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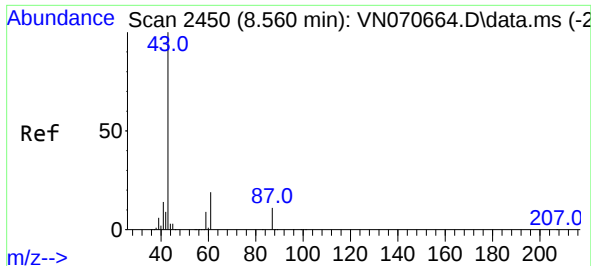
Tgt Ion:114 Resp: 1305163
Ion Ratio Lower Upper
114 100
63 24.1 0.0 37.8
88 17.1 0.0 27.4



#35
Dibromofluoromethane
Concen: 47.791 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.002 min
Lab File: VN070792.D
Acq: 26 Jan 2022 16:14

Tgt Ion:113 Resp: 386910
Ion Ratio Lower Upper
113 100
111 103.0 82.2 123.2
192 19.2 16.9 25.3

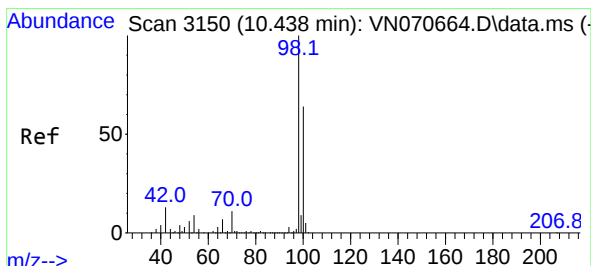
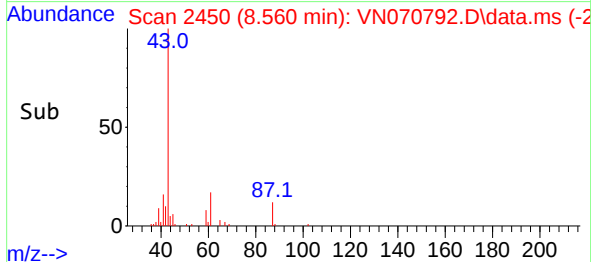
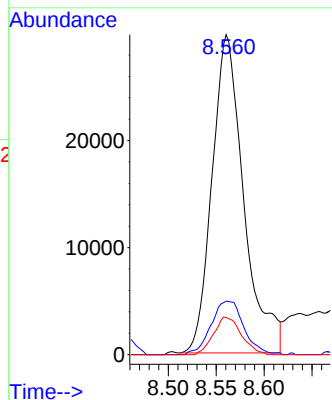
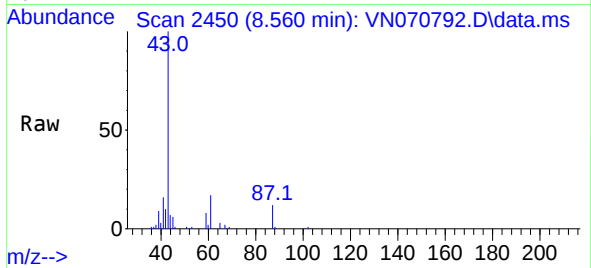




#43
Isopropyl Acetate
Concen: 2.474 ug/l
RT: 8.560 min Scan# 2450
Delta R.T. 0.000 min
Lab File: VN070792.D
Acq: 26 Jan 2022 16:14

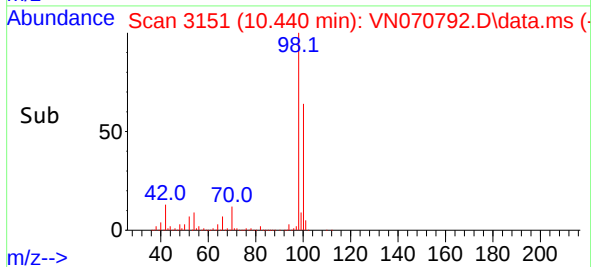
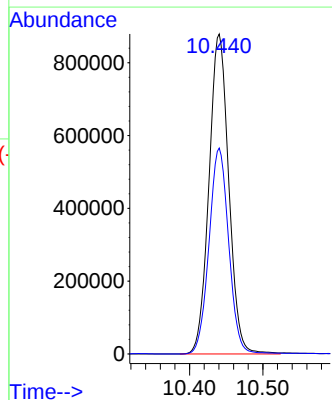
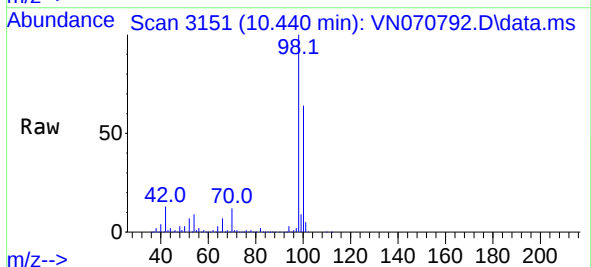
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ClientSampleId :
ART-ROOM-FLOORS

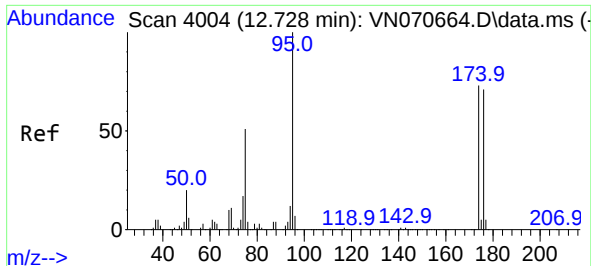
Tgt Ion: 43 Resp: 68377
Ion Ratio Lower Upper
43 100
61 17.3 20.4 30.6#
87 10.4 11.2 16.8#



#50
Toluene-d8
Concen: 48.231 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. 0.002 min
Lab File: VN070792.D
Acq: 26 Jan 2022 16:14

Tgt Ion: 98 Resp: 1644987
Ion Ratio Lower Upper
98 100
100 64.3 50.4 75.6

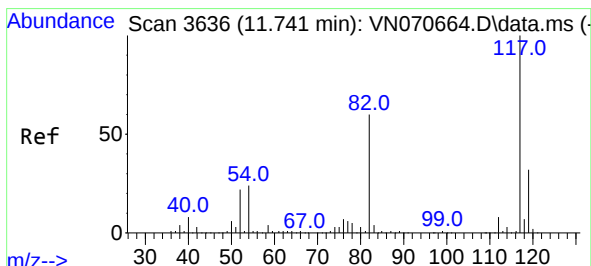
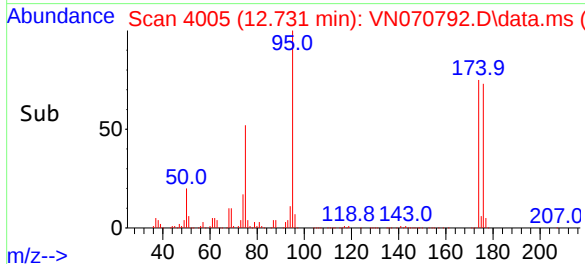
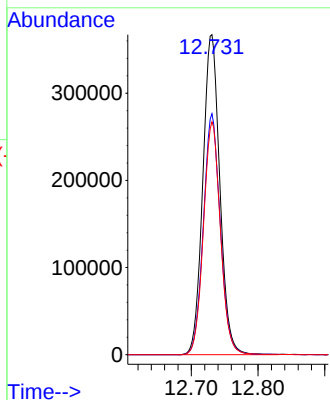
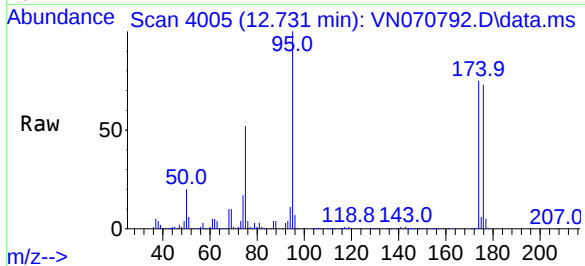




#62
4-Bromofluorobenzene
Concen: 53.540 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.003 min
Lab File: VN070792.D
Acq: 26 Jan 2022 16:14

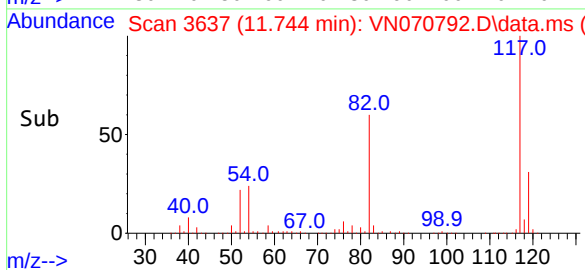
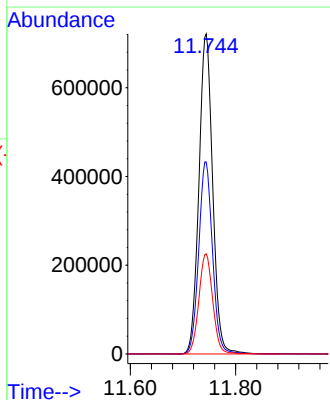
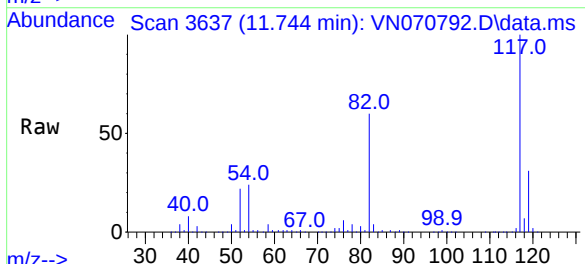
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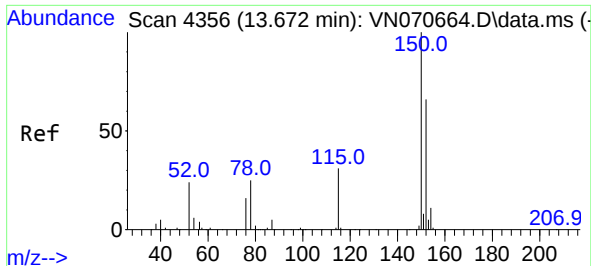
Tgt Ion: 95 Resp: 650704
Ion Ratio Lower Upper
95 100
174 74.8 0.0 187.2
176 72.4 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. 0.003 min
Lab File: VN070792.D
Acq: 26 Jan 2022 16:14

Tgt Ion: 117 Resp: 1307183
Ion Ratio Lower Upper
117 100
82 60.0 42.4 63.6
119 31.3 25.4 38.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.675 min Scan# 41

Delta R.T. 0.003 min

Lab File: VN070792.D

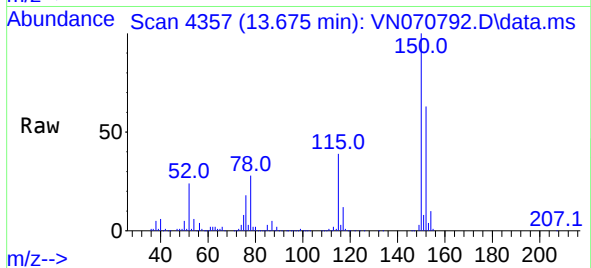
Acq: 26 Jan 2022 16:14

Instrument :

MSVOA_N

ClientSampleId :

ART-ROOM-FLOORS



Tgt Ion:152 Resp: 474276

Ion Ratio Lower Upper

152 100

115 61.9 27.5 82.5

150 159.2 0.0 344.4

