

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012622\
 Data File : VN070794.D
 Acq On : 26 Jan 2022 17:04
 Operator : JC/MD
 Sample : N1267-17
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BASEMENT-WALLS

Quant Time: Jan 27 03:33:34 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)

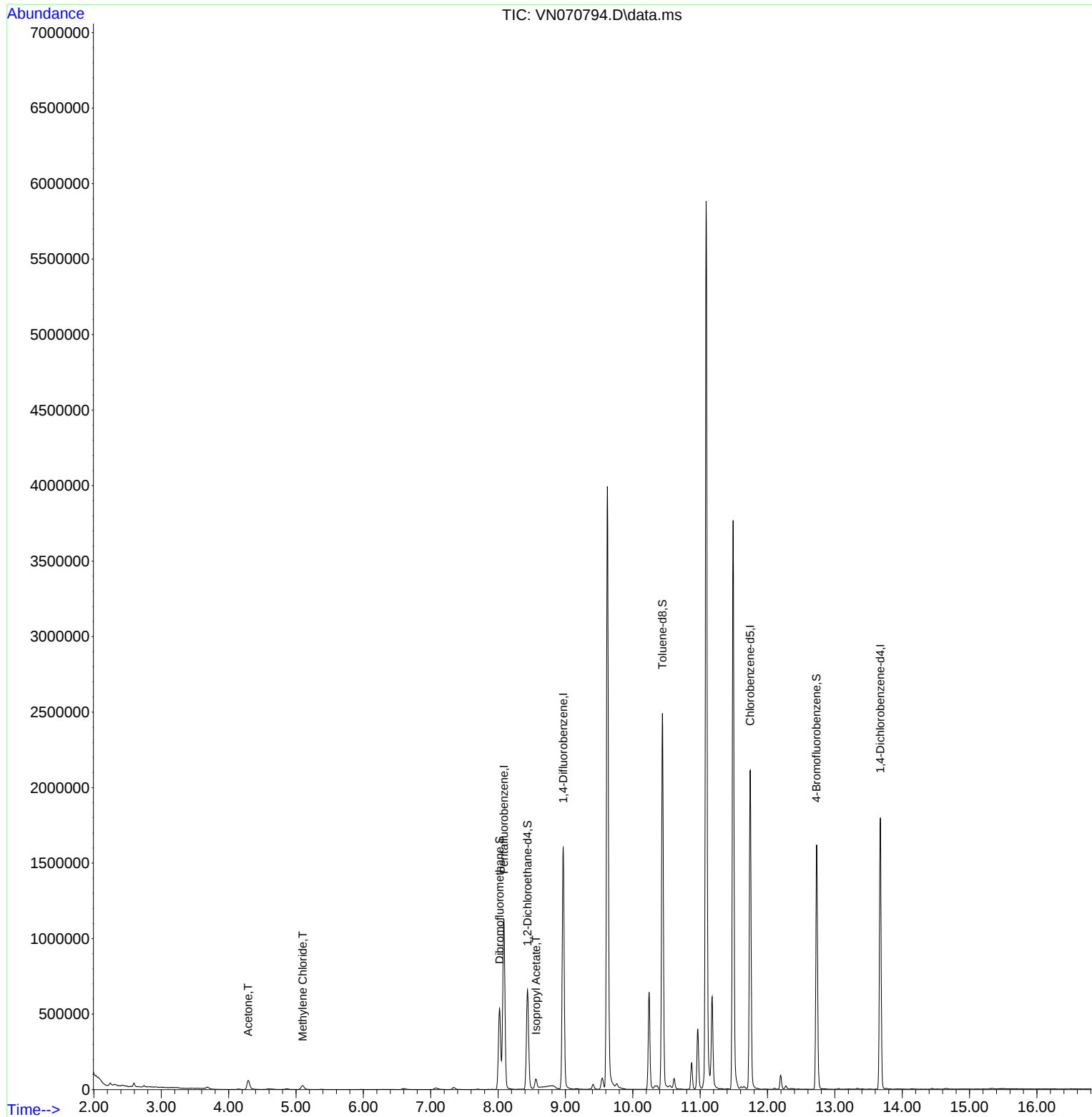
Internal Standards						
1) Pentafluorobenzene	8.086	168	842238	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1340293	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1215313	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	479123	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	579386	48.000	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.000%
35) Dibromofluoromethane	8.021	113	397037	47.756	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.520%
50) Toluene-d8	10.440	98	1691714	48.301	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.600%
62) 4-Bromofluorobenzene	12.728	95	597372	47.864	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.720%
Target Compounds						
					Qvalue	
16) Acetone	4.288	43	114005	13.608	ug/l	100
20) Methylene Chloride	5.101	84	18890	1.712	ug/l	95
43) Isopropyl Acetate	8.563	43	85748	3.021	ug/l #	86

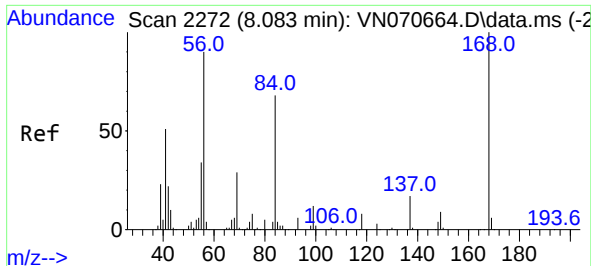
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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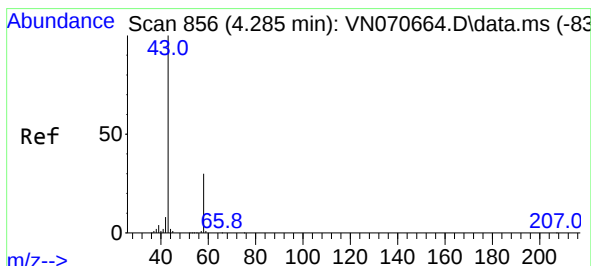
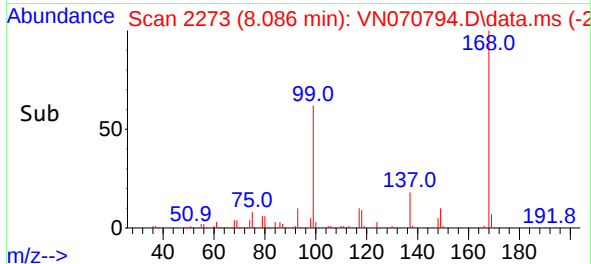
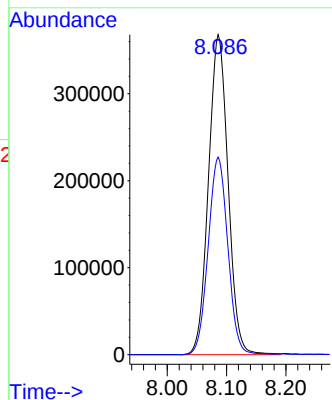
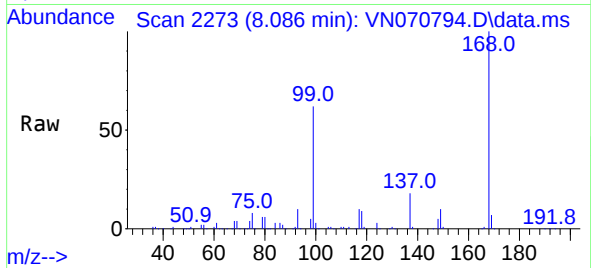




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. 0.003 min
Lab File: VN070794.D
Acq: 26 Jan 2022 17:04

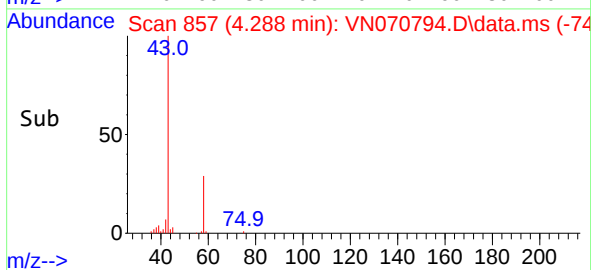
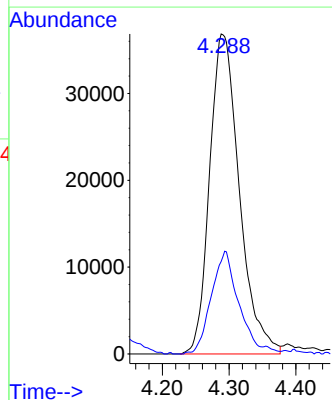
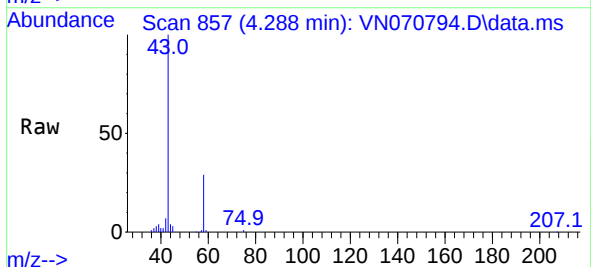
Instrument :
MSVOA_N
ClientSampleId :
BASEMENT-WALLS

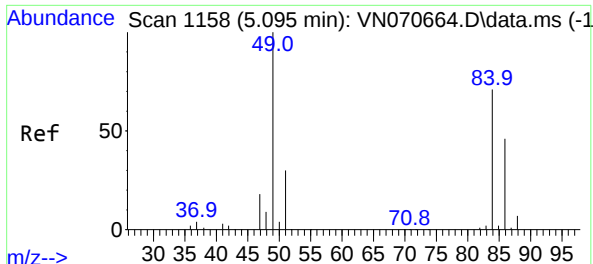
Tgt Ion:168 Resp: 842238
Ion Ratio Lower Upper
168 100
99 61.8 41.3 61.9



#16
Acetone
Concen: 13.608 ug/l
RT: 4.288 min Scan# 857
Delta R.T. 0.003 min
Lab File: VN070794.D
Acq: 26 Jan 2022 17:04

Tgt Ion: 43 Resp: 114005
Ion Ratio Lower Upper
43 100
58 28.9 23.1 34.7





#20

Methylene Chloride

Concen: 1.712 ug/l

RT: 5.101 min Scan# 1158

Delta R.T. 0.006 min

Lab File: VN070794.D

Acq: 26 Jan 2022 17:04

Instrument :

MSVOA_N

ClientSampleId :

BASEMENT-WALLS

Tgt Ion: 84 Resp: 18890

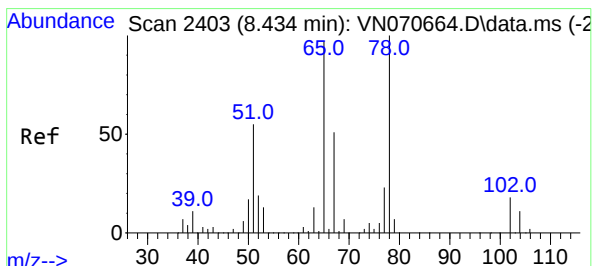
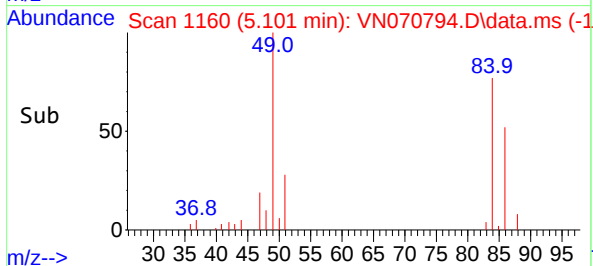
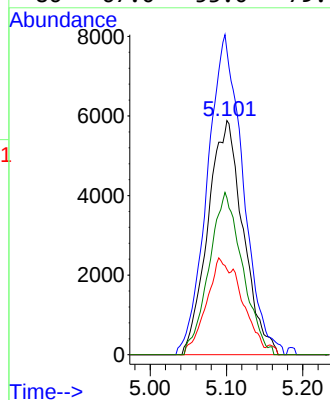
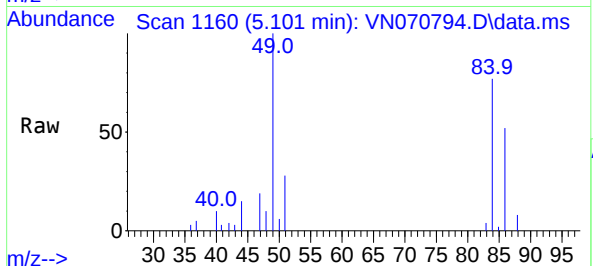
Ion Ratio Lower Upper

84 100

49 126.1 93.5 140.3

51 36.4 29.4 44.2

86 67.0 53.0 79.4



#33

1,2-Dichloroethane-d4

Concen: 48.000 ug/l

RT: 8.437 min Scan# 2404

Delta R.T. 0.003 min

Lab File: VN070794.D

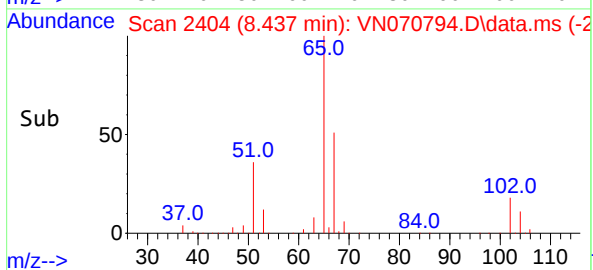
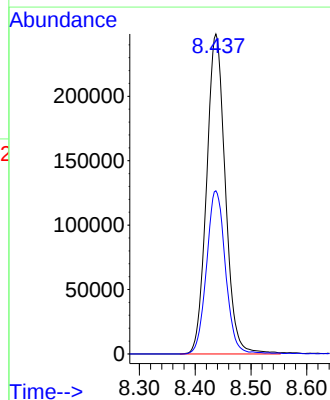
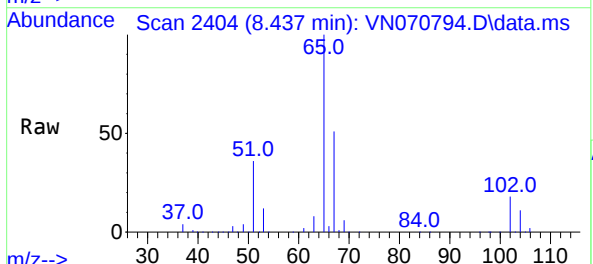
Acq: 26 Jan 2022 17:04

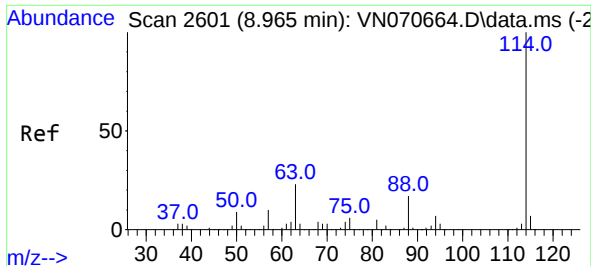
Tgt Ion: 65 Resp: 579386

Ion Ratio Lower Upper

65 100

67 51.1 0.0 103.0

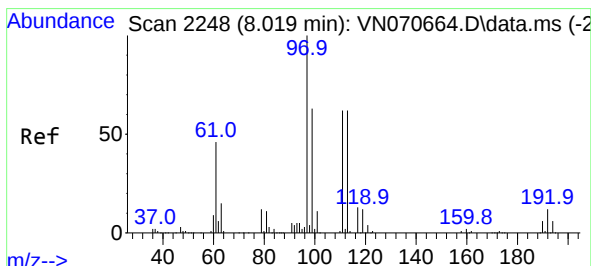
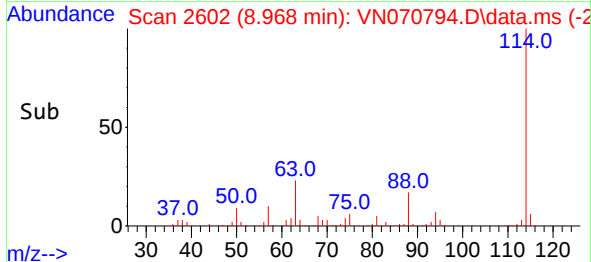
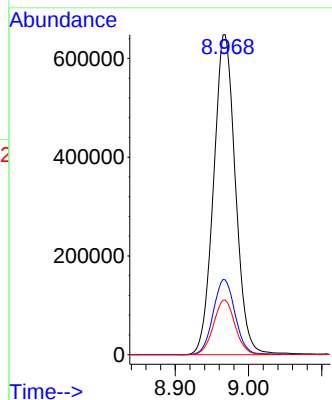
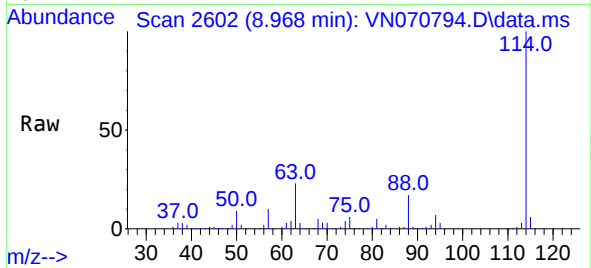




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2601
Delta R.T. 0.003 min
Lab File: VN070794.D
Acq: 26 Jan 2022 17:04

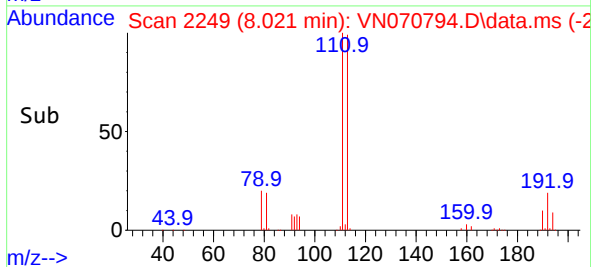
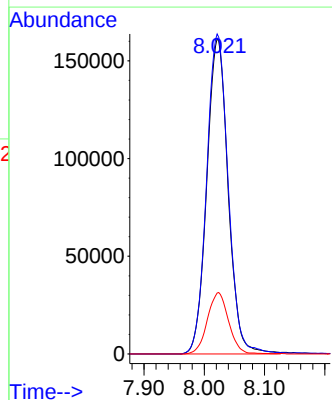
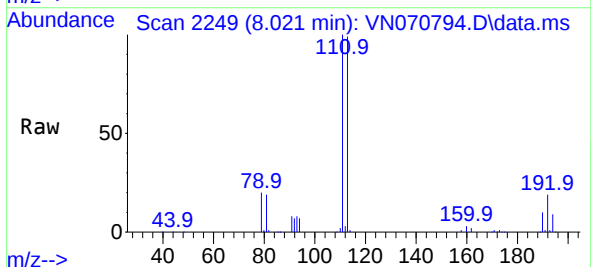
Instrument :
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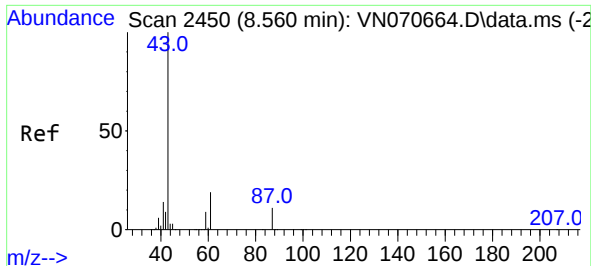
Tgt Ion:114 Resp: 1340293
Ion Ratio Lower Upper
114 100
63 23.4 0.0 37.8
88 17.1 0.0 27.4



#35
Dibromofluoromethane
Concen: 47.756 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.002 min
Lab File: VN070794.D
Acq: 26 Jan 2022 17:04

Tgt Ion:113 Resp: 397037
Ion Ratio Lower Upper
113 100
111 102.5 82.2 123.2
192 19.4 16.9 25.3

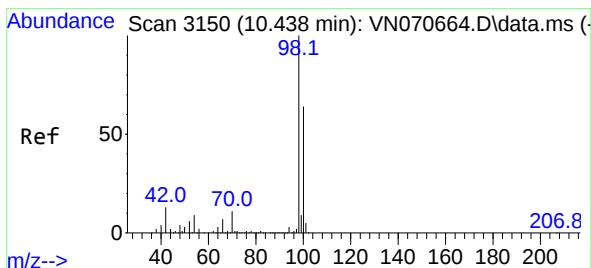
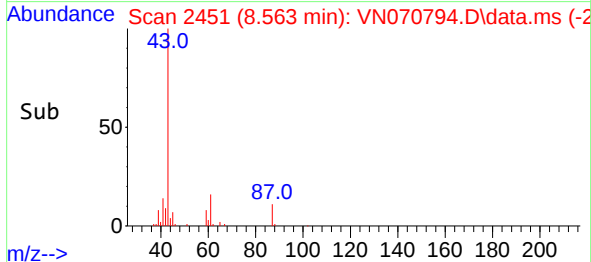
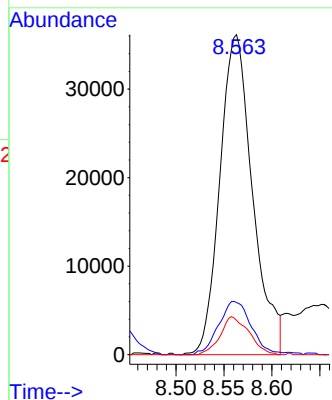
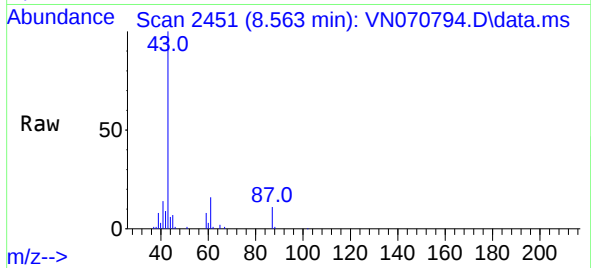




#43
Isopropyl Acetate
Concen: 3.021 ug/l
RT: 8.563 min Scan# 2450
Delta R.T. 0.003 min
Lab File: VN070794.D
Acq: 26 Jan 2022 17:04

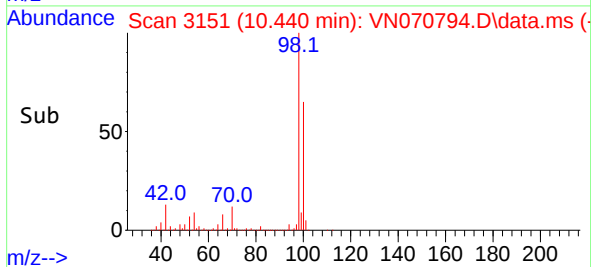
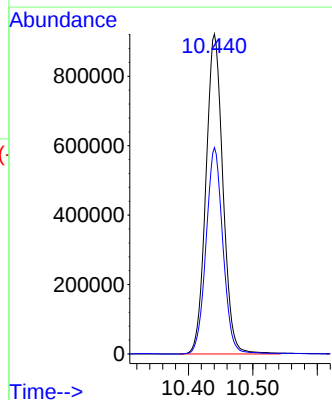
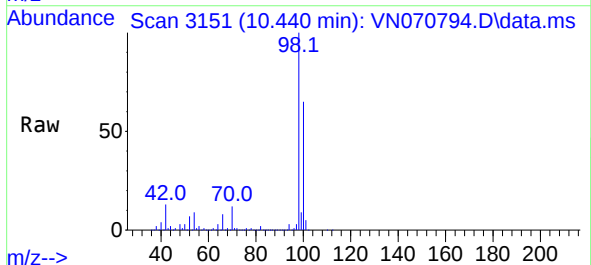
Instrument :
MSVOA_N
ClientSampleId :
BASEMENT-WALLS

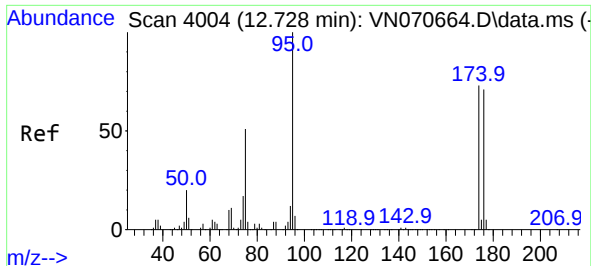
Tgt Ion: 43 Resp: 85748
Ion Ratio Lower Upper
43 100
61 16.6 20.4 30.6#
87 10.5 11.2 16.8#



#50
Toluene-d8
Concen: 48.301 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. 0.002 min
Lab File: VN070794.D
Acq: 26 Jan 2022 17:04

Tgt Ion: 98 Resp: 1691714
Ion Ratio Lower Upper
98 100
100 64.0 50.4 75.6

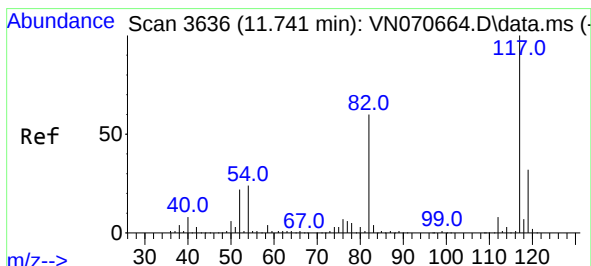
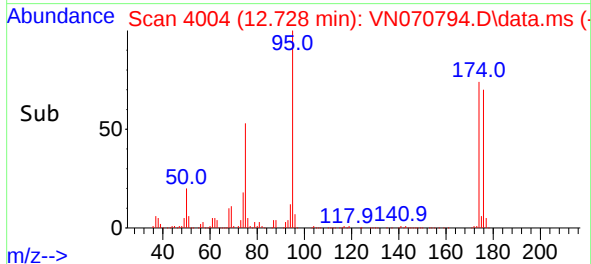
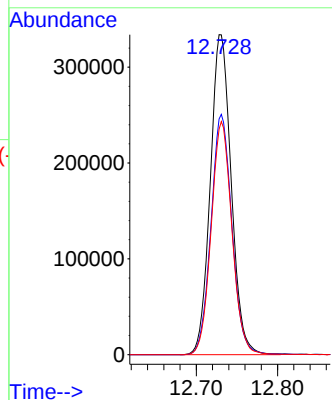
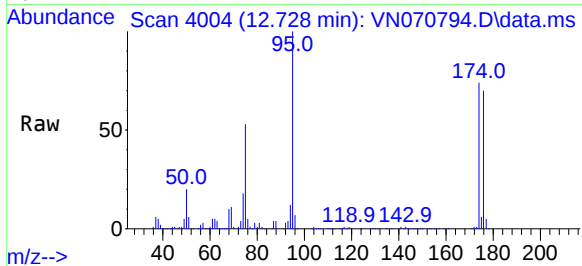




#62
4-Bromofluorobenzene
Concen: 47.864 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. 0.000 min
Lab File: VN070794.D
Acq: 26 Jan 2022 17:04

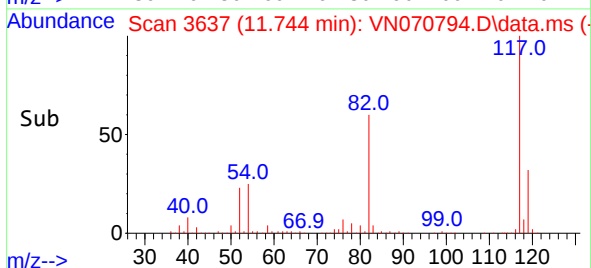
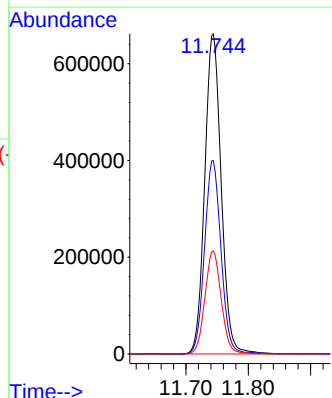
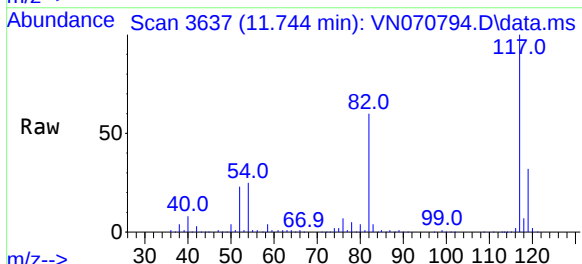
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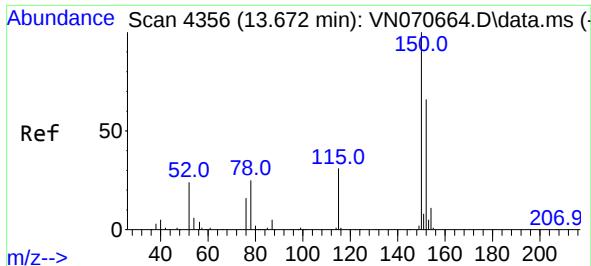
Tgt Ion: 95 Resp: 597372
Ion Ratio Lower Upper
95 100
174 75.2 0.0 187.2
176 72.2 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. 0.003 min
Lab File: VN070794.D
Acq: 26 Jan 2022 17:04

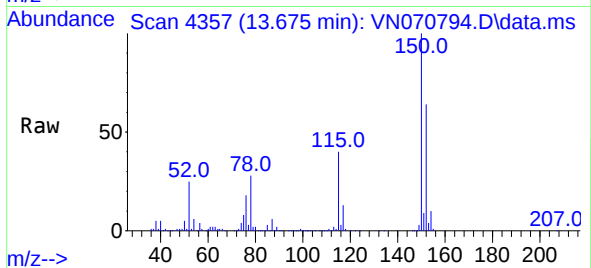
Tgt Ion: 117 Resp: 1215313
Ion Ratio Lower Upper
117 100
82 60.4 42.4 63.6
119 32.2 25.4 38.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.675 min Scan# 41
 Delta R.T. 0.003 min
 Lab File: VN070794.D
 Acq: 26 Jan 2022 17:04

Instrument :
 MSVOA_N
 ClientSampleId :
 BASEMENT-WALLS



Tgt Ion:152 Resp: 479123
 Ion Ratio Lower Upper
 152 100
 115 62.2 27.5 82.5
 150 157.4 0.0 344.4

