

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012722\
 Data File : VN070809.D
 Acq On : 27 Jan 2022 16:30
 Operator : JC/MD
 Sample : N1217-06ME
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 72-72017ME

Quant Time: Jan 28 00:37:35 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)

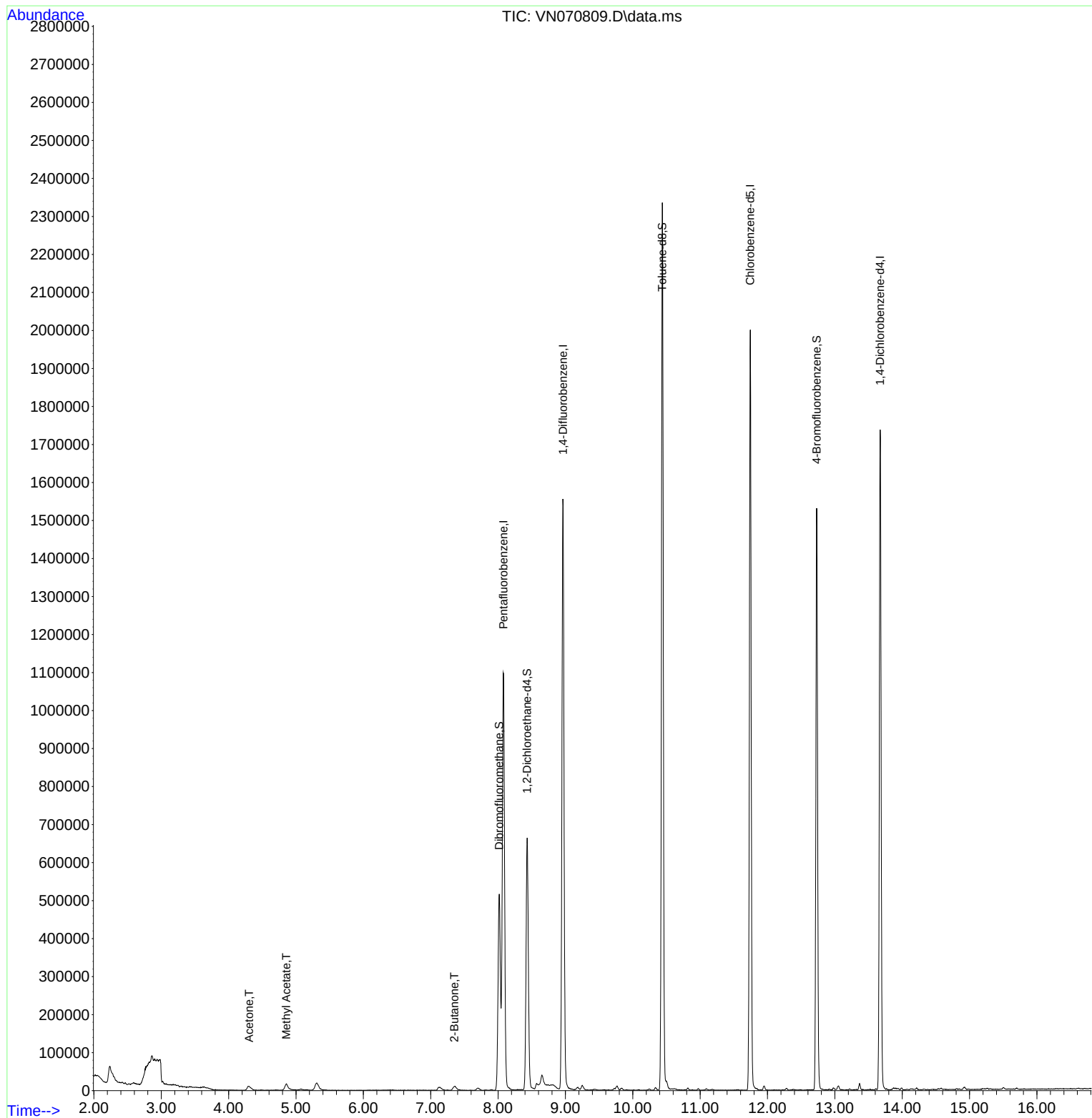
Internal Standards						
1) Pentafluorobenzene	8.080	168	833761	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	1355974	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1141148	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	476668	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	588507	49.251	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.500%
35) Dibromofluoromethane	8.016	113	389847	46.349	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	92.700%
50) Toluene-d8	10.438	98	1644423	46.408	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	92.820%
62) 4-Bromofluorobenzene	12.731	95	545326	43.188	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	86.380%
Target Compounds						
						Qvalue
16) Acetone	4.304	43	19704	2.376	ug/l	98
18) Methyl Acetate	4.857	43	38725	2.374	ug/l #	88
25) 2-Butanone	7.351	43	21032	2.015	ug/l	97

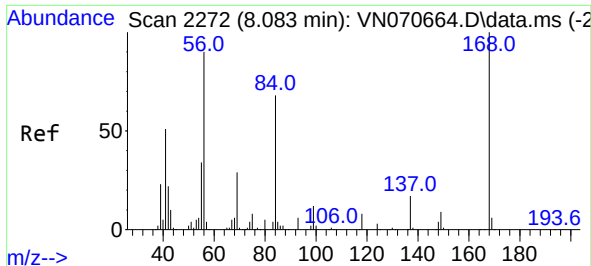
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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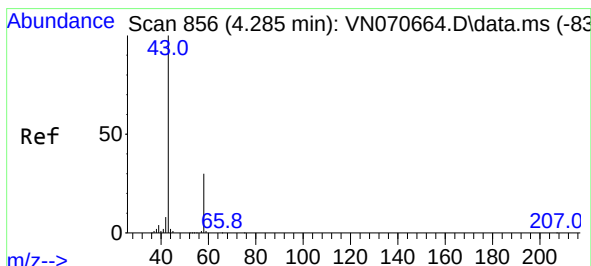
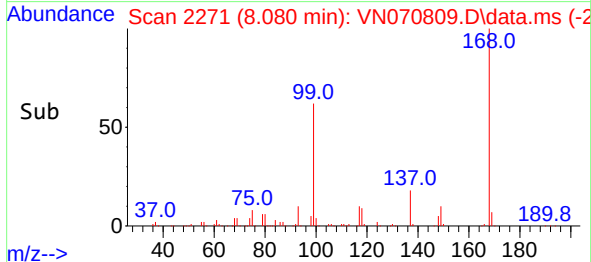
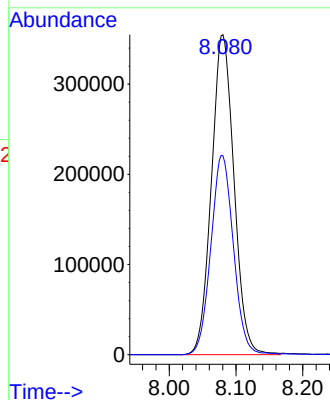
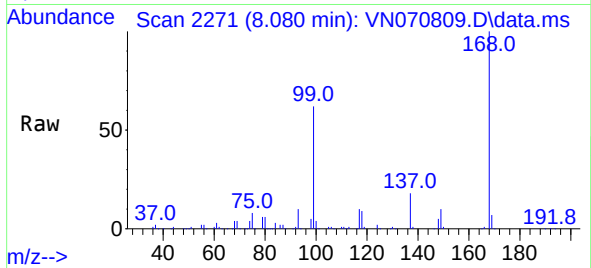




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 21
Delta R.T. -0.003 min
Lab File: VN070809.D
Acq: 27 Jan 2022 16:30

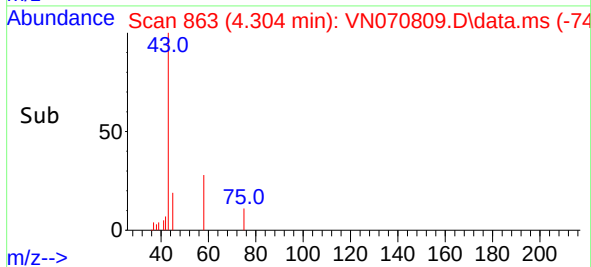
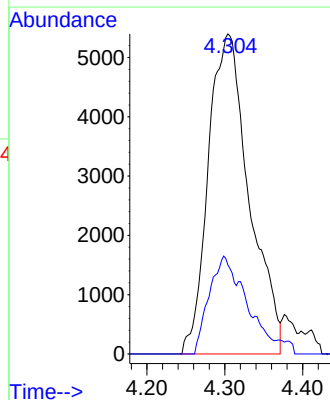
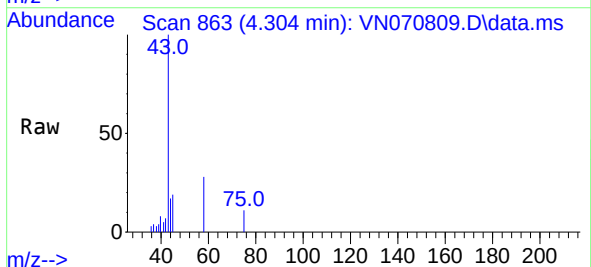
Instrument :
MSVOA_N
ClientSampleId :
72-72017ME

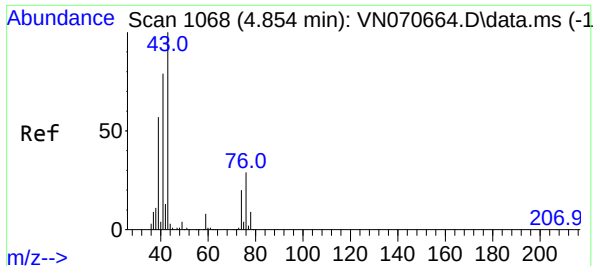
Tgt Ion:168 Resp: 833761
Ion Ratio Lower Upper
168 100
99 62.1 41.3 61.9#



#16
Acetone
Concen: 2.376 ug/l
RT: 4.304 min Scan# 863
Delta R.T. 0.019 min
Lab File: VN070809.D
Acq: 27 Jan 2022 16:30

Tgt Ion: 43 Resp: 19704
Ion Ratio Lower Upper
43 100
58 27.9 23.1 34.7





#18

Methyl Acetate

Concen: 2.374 ug/l

RT: 4.857 min Scan# 1068

Delta R.T. 0.003 min

Lab File: VN070809.D

Acq: 27 Jan 2022 16:30

Instrument :

MSVOA_N

ClientSampleId :

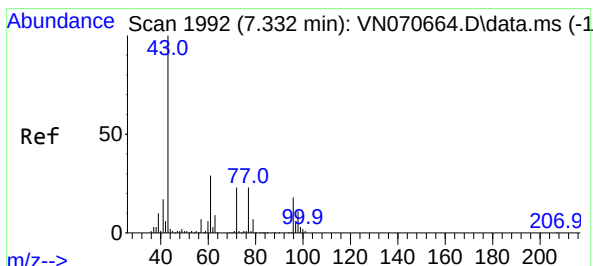
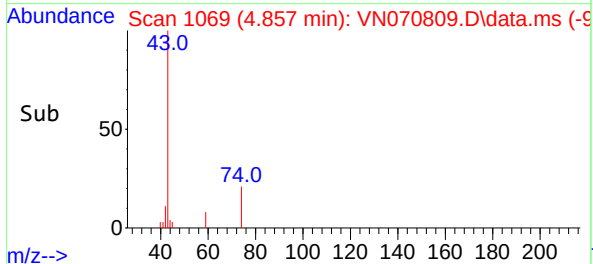
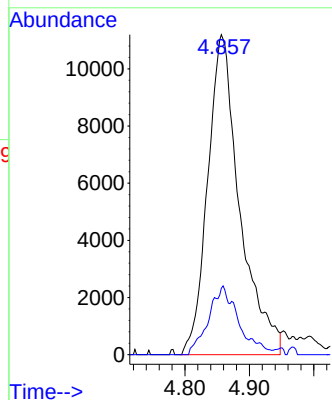
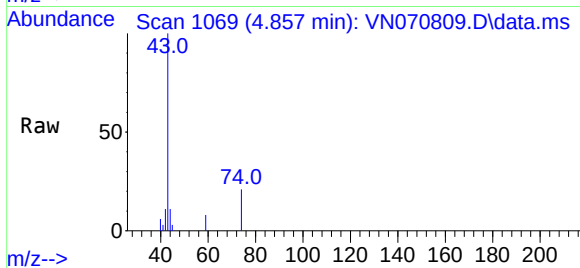
72-72017ME

Tgt Ion: 43 Resp: 38725

Ion Ratio Lower Upper

43 100

74 18.2 19.4 29.2#



#25

2-Butanone

Concen: 2.015 ug/l

RT: 7.351 min Scan# 1999

Delta R.T. 0.019 min

Lab File: VN070809.D

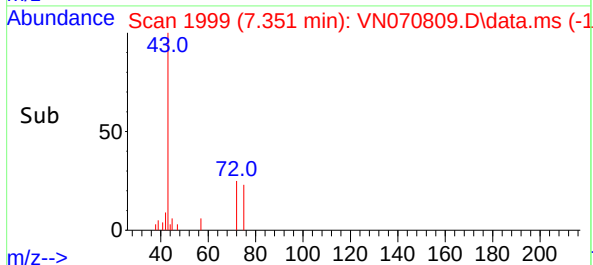
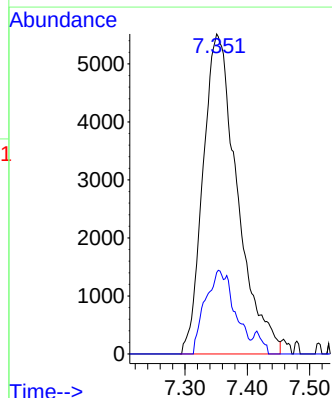
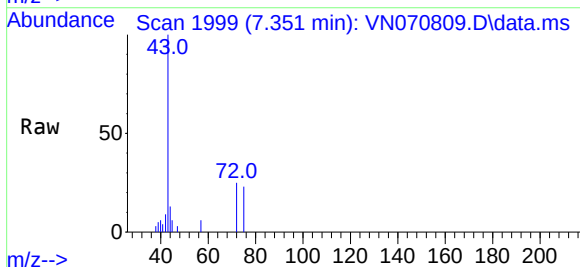
Acq: 27 Jan 2022 16:30

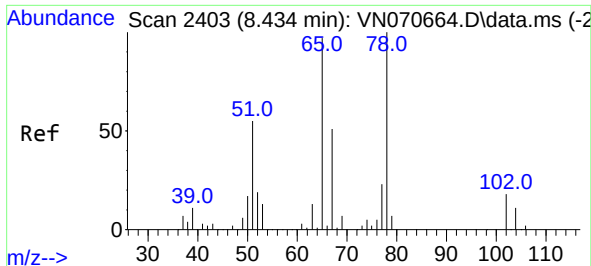
Tgt Ion: 43 Resp: 21032

Ion Ratio Lower Upper

43 100

72 25.4 21.7 32.5

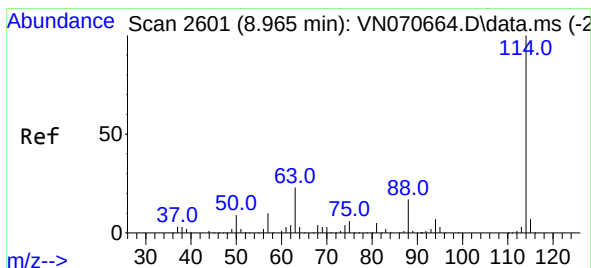
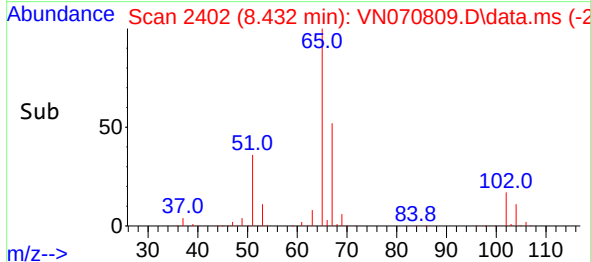
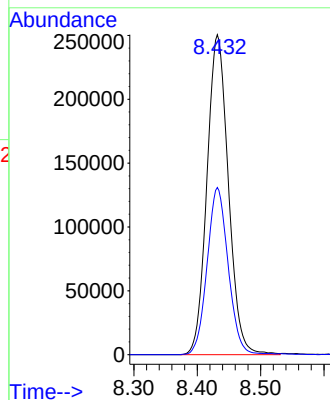
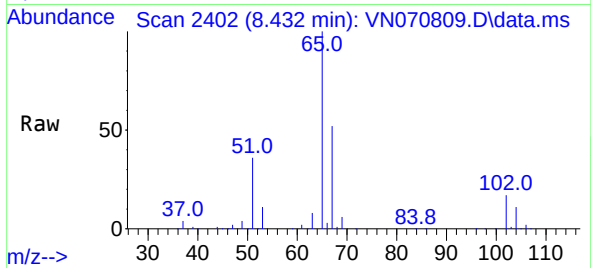




#33
 1,2-Dichloroethane-d4
 Concen: 49.251 ug/l
 RT: 8.432 min Scan# 2403
 Delta R.T. -0.002 min
 Lab File: VN070809.D
 Acq: 27 Jan 2022 16:30

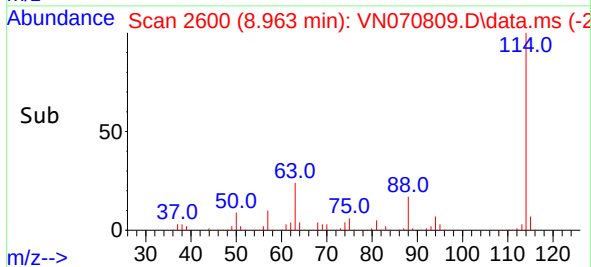
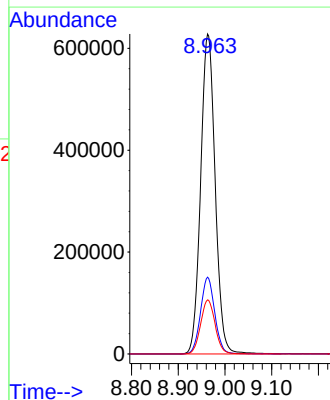
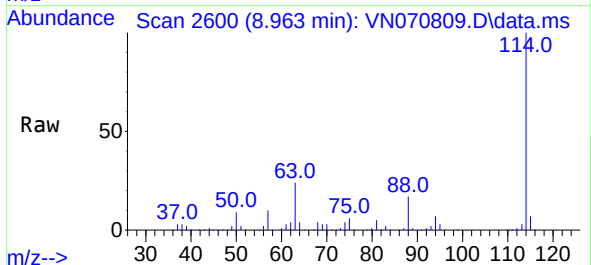
Instrument :
 MSVOA_N
 ClientSampleId :
 72-72017ME

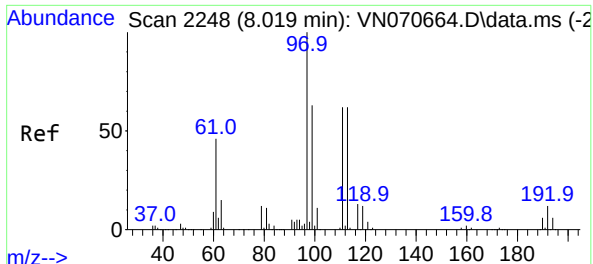
Tgt Ion: 65 Resp: 588507
 Ion Ratio Lower Upper
 65 100
 67 51.4 0.0 103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.963 min Scan# 2600
 Delta R.T. -0.002 min
 Lab File: VN070809.D
 Acq: 27 Jan 2022 16:30

Tgt Ion: 114 Resp: 1355974
 Ion Ratio Lower Upper
 114 100
 63 24.0 0.0 37.8
 88 16.9 0.0 27.4

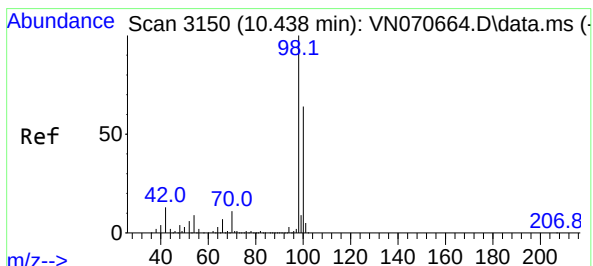
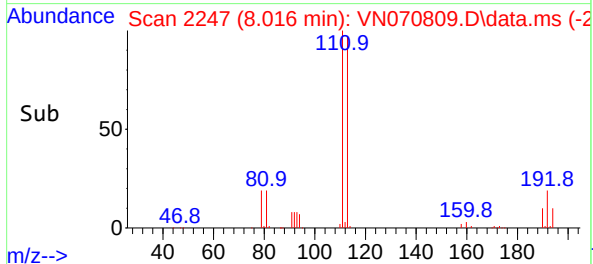
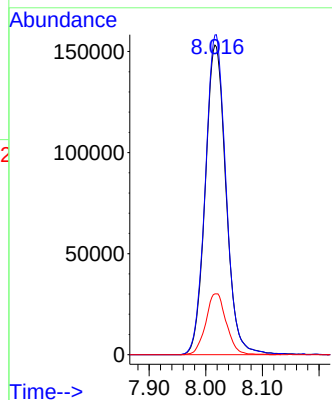
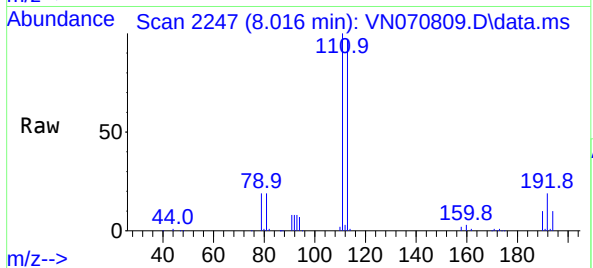




#35
Dibromofluoromethane
Concen: 46.349 ug/l
RT: 8.016 min Scan# 211
Delta R.T. -0.003 min
Lab File: VN070809.D
Acq: 27 Jan 2022 16:30

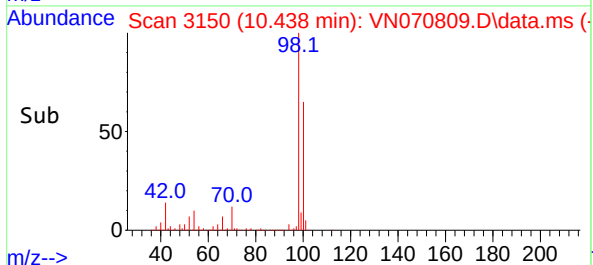
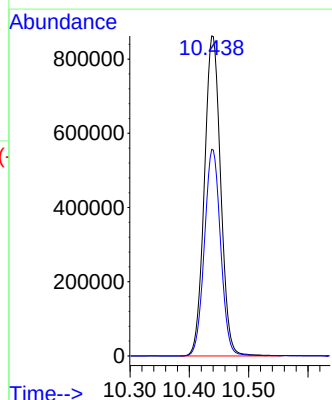
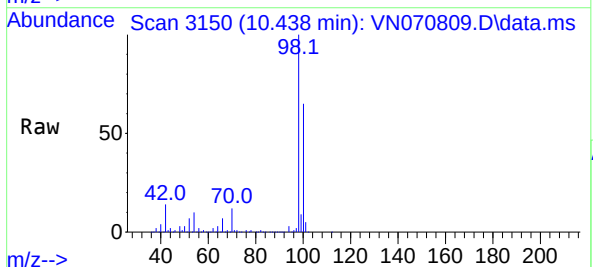
Instrument :
MSVOA_N
ClientSampleId :
72-72017ME

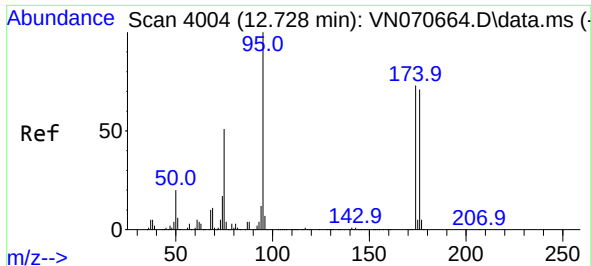
Tgt Ion:113 Resp: 389847
Ion Ratio Lower Upper
113 100
111 102.8 82.2 123.2
192 19.5 16.9 25.3



#50
Toluene-d8
Concen: 46.408 ug/l
RT: 10.438 min Scan# 3150
Delta R.T. -0.000 min
Lab File: VN070809.D
Acq: 27 Jan 2022 16:30

Tgt Ion: 98 Resp: 1644423
Ion Ratio Lower Upper
98 100
100 64.1 50.4 75.6

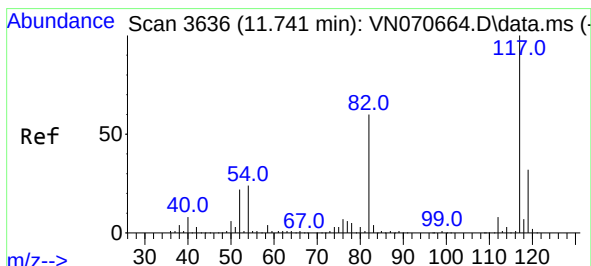
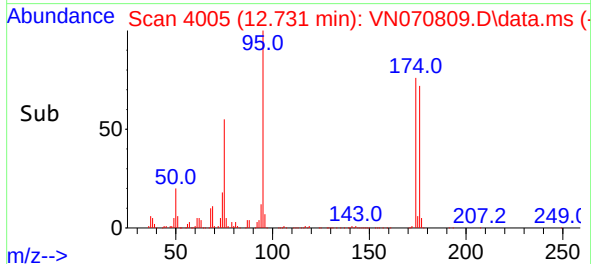
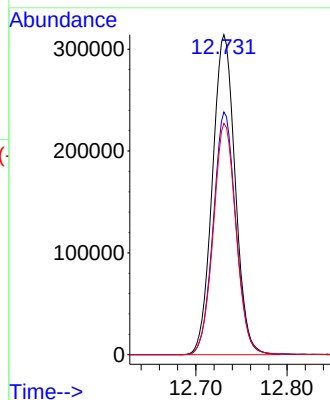
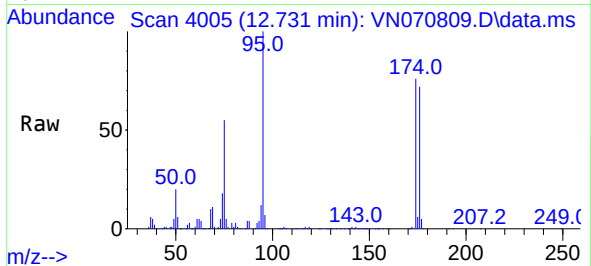




#62
4-Bromofluorobenzene
Concen: 43.188 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.003 min
Lab File: VN070809.D
Acq: 27 Jan 2022 16:30

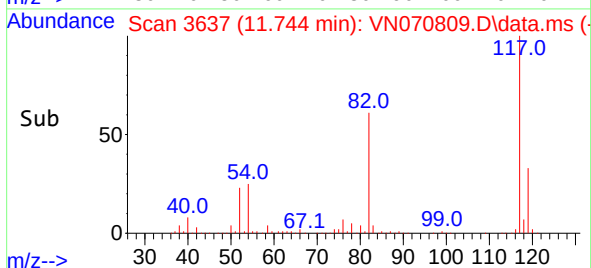
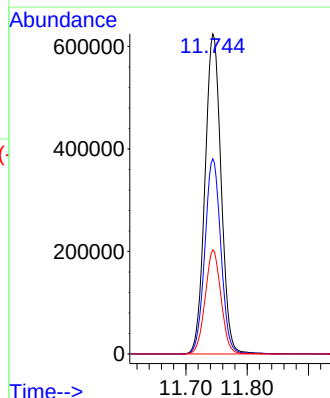
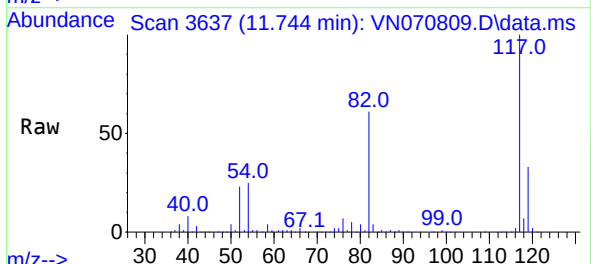
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72-72017ME

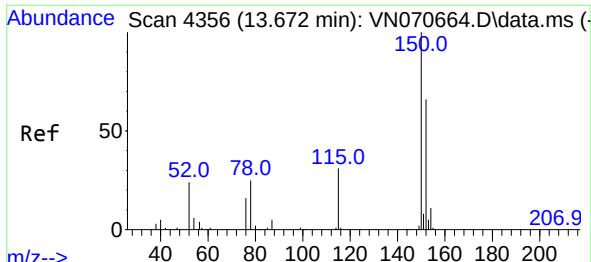
Tgt Ion: 95 Resp: 545326
Ion Ratio Lower Upper
95 100
174 75.4 0.0 187.2
176 72.4 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. 0.003 min
Lab File: VN070809.D
Acq: 27 Jan 2022 16:30

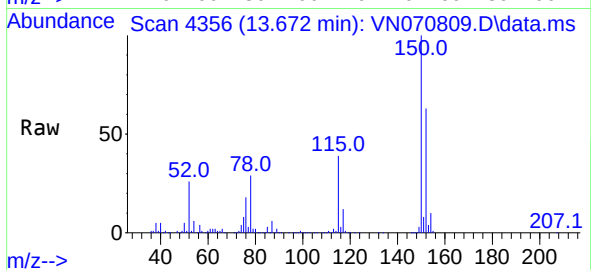
Tgt Ion: 117 Resp: 1141148
Ion Ratio Lower Upper
117 100
82 61.0 42.4 63.6
119 32.6 25.4 38.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.672 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VN070809.D
 Acq: 27 Jan 2022 16:30

Instrument :
 MSVOA_N
 ClientSampleId :
 72-72017ME



Tgt Ion:152 Resp: 476668

Ion	Ratio	Lower	Upper
152	100		
115	62.6	27.5	82.5
150	157.5	0.0	344.4

