

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032024\
 Data File : VN081491.D
 Acq On : 20 Mar 2024 14:11
 Operator : JC\MD
 Sample : P1793-01DL 200X
 Misc : 1.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 OILY-DEBRIS-DRUMSDL

Quant Time: Mar 21 01:18:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 2024
 Response via : Initial Calibration

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

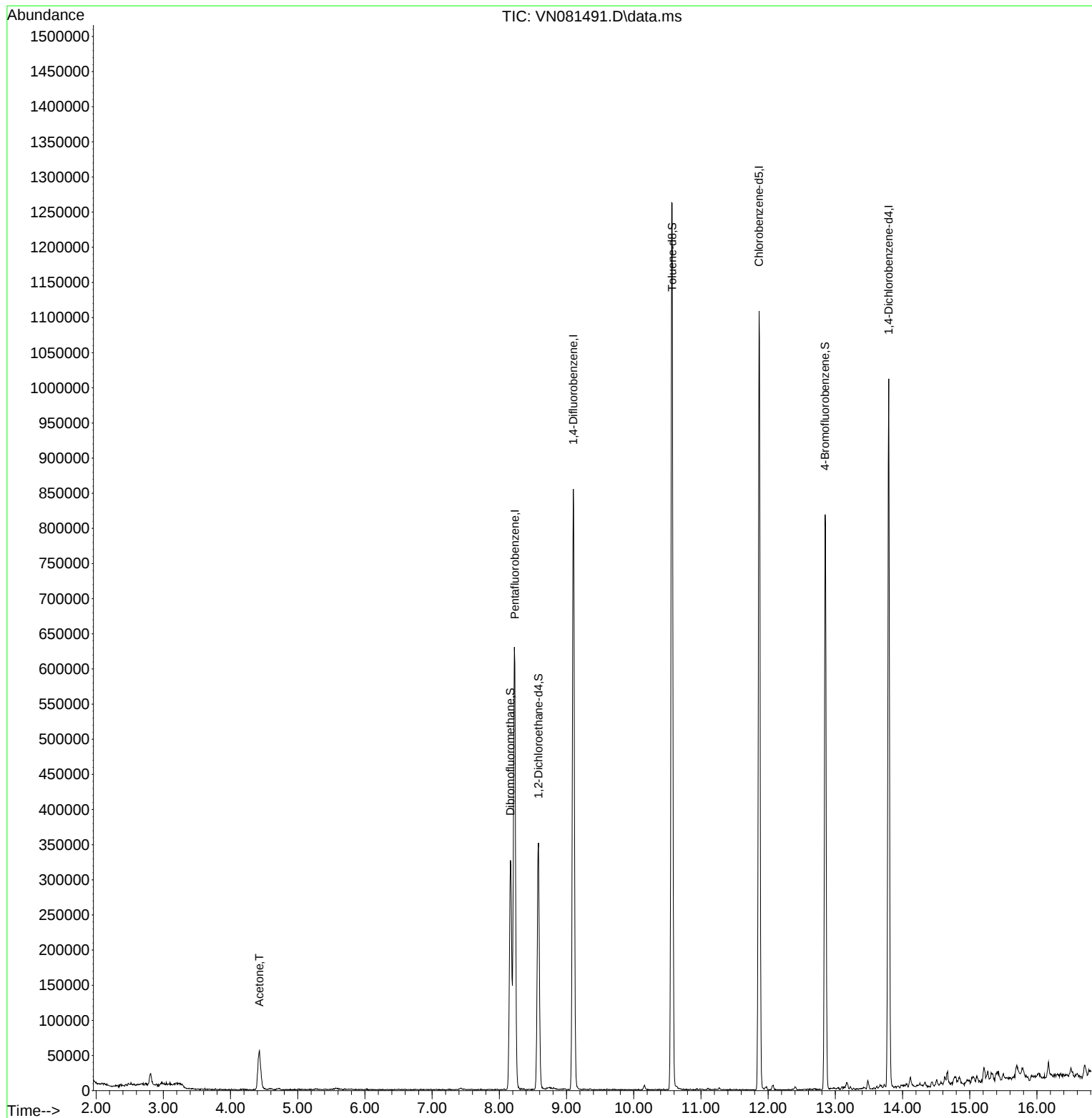
Internal Standards						
1) Pentafluorobenzene	8.230	168	462337	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	778148	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	666893	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	265501	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	278348	47.209	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.420%
35) Dibromofluoromethane	8.165	113	234825	47.817	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.640%
50) Toluene-d8	10.571	98	907933	51.144	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.280%
62) 4-Bromofluorobenzene	12.847	95	282298	45.130	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	90.260%
Target Compounds						
16) Acetone	4.430	43	103730	54.439	ug/l	Qvalue 99

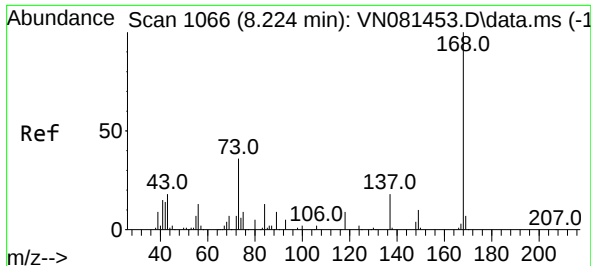
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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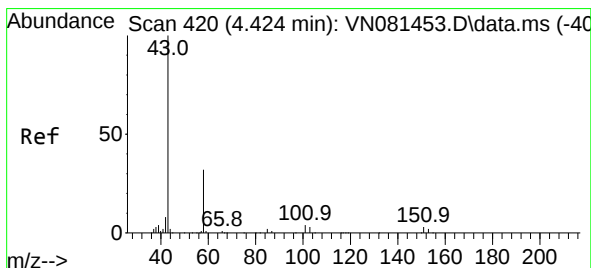
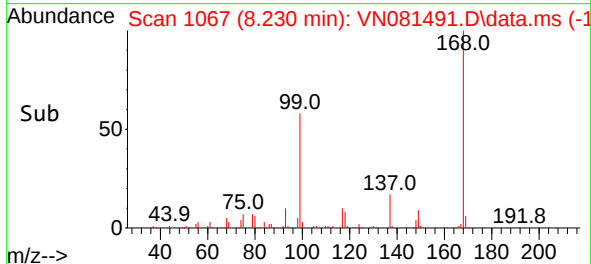
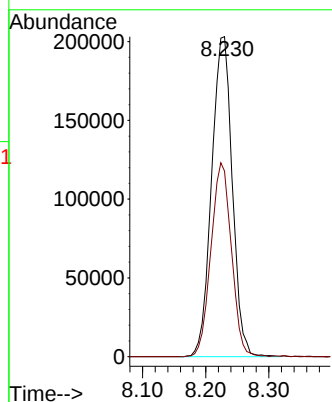
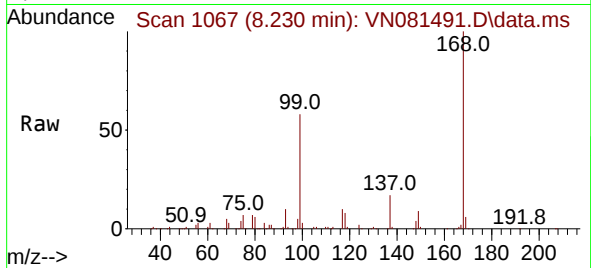




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1066
Delta R.T. 0.006 min
Lab File: VN081491.D
Acq: 20 Mar 2024 14:11

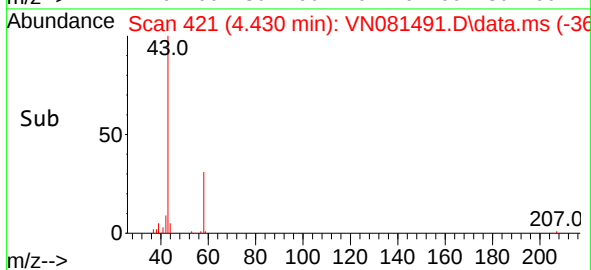
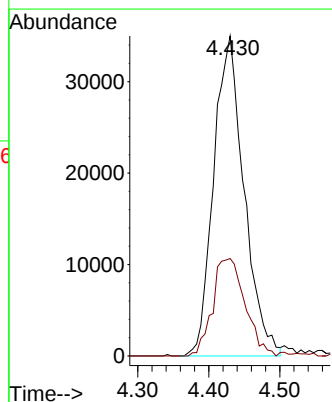
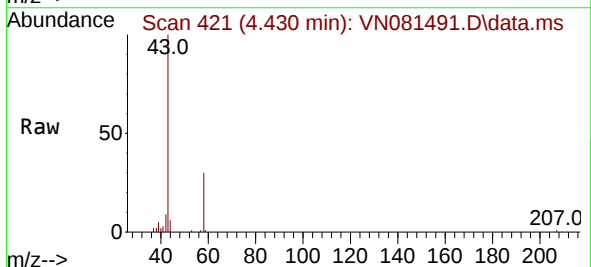
Instrument :
MSVOA_N
ClientSampleId :
OILY-DEBRIS-DRUMSDL

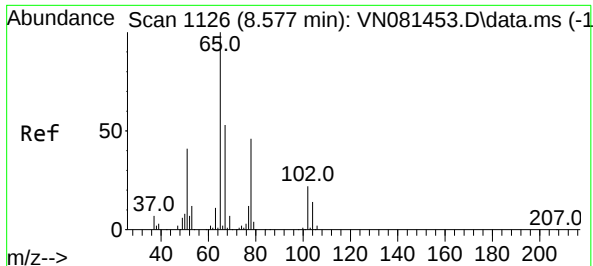
Tgt Ion:168 Resp: 462337
Ion Ratio Lower Upper
168 100
99 58.0 59.9 89.9#



#16
Acetone
Concen: 54.439 ug/l
RT: 4.430 min Scan# 421
Delta R.T. 0.006 min
Lab File: VN081491.D
Acq: 20 Mar 2024 14:11

Tgt Ion: 43 Resp: 103730
Ion Ratio Lower Upper
43 100
58 30.4 24.8 37.2





#33

1,2-Dichloroethane-d4

Concen: 47.209 ug/l

RT: 8.583 min Scan# 1126

Delta R.T. 0.006 min

Lab File: VN081491.D

Acq: 20 Mar 2024 14:11

Instrument :

MSVOA_N

ClientSampleId :

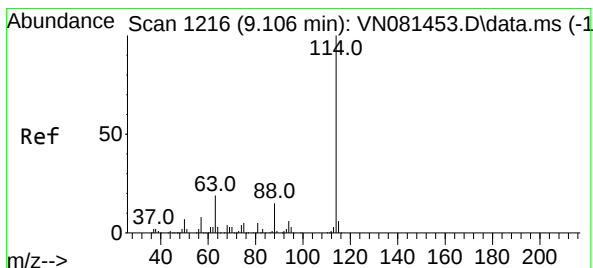
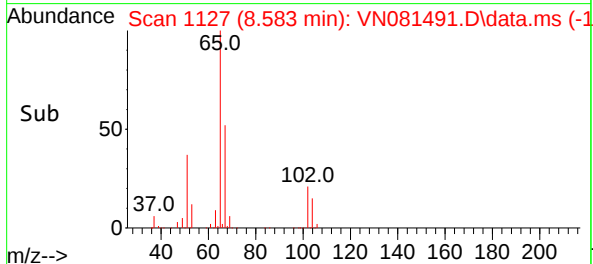
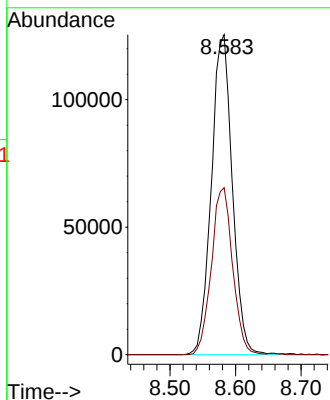
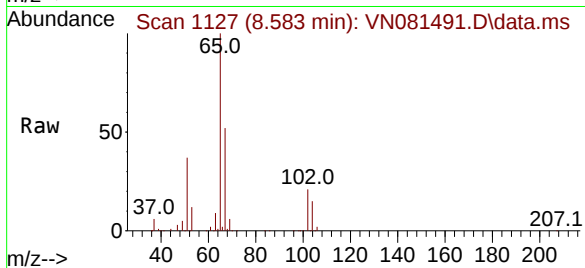
OILY-DEBRIS-DRUMSDL

Tgt Ion: 65 Resp: 278348

Ion Ratio Lower Upper

65 100

67 52.8 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. -0.006 min

Lab File: VN081491.D

Acq: 20 Mar 2024 14:11

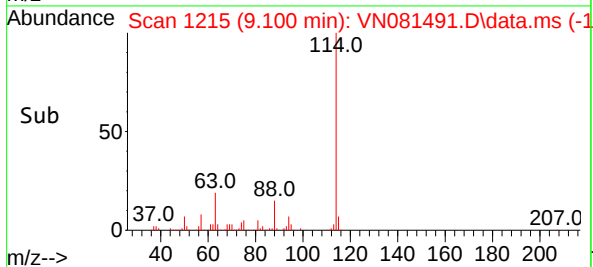
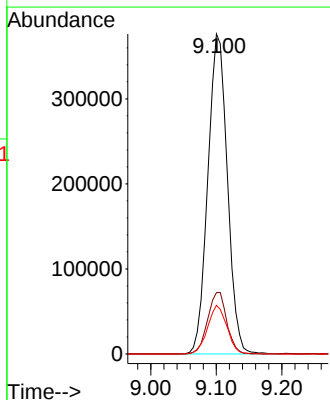
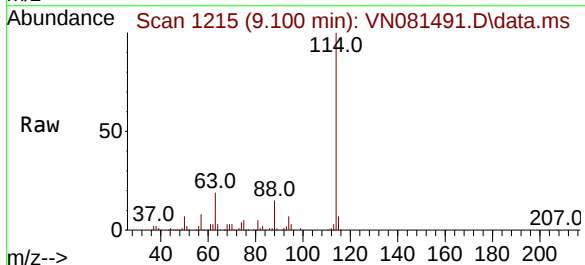
Tgt Ion: 114 Resp: 778148

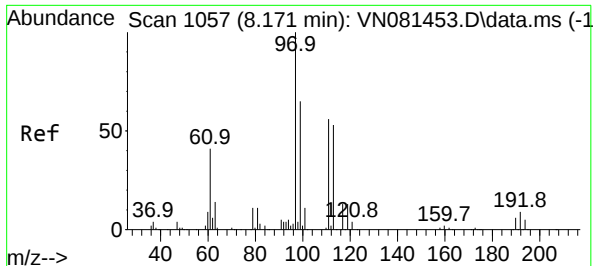
Ion Ratio Lower Upper

114 100

63 19.1 0.0 48.0

88 15.2 0.0 34.8

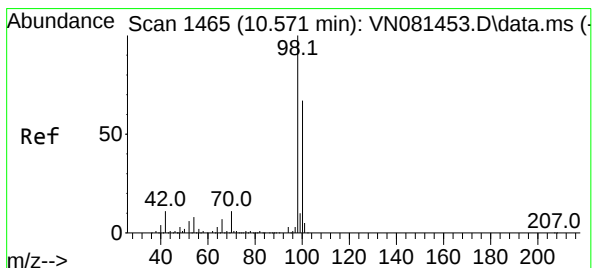
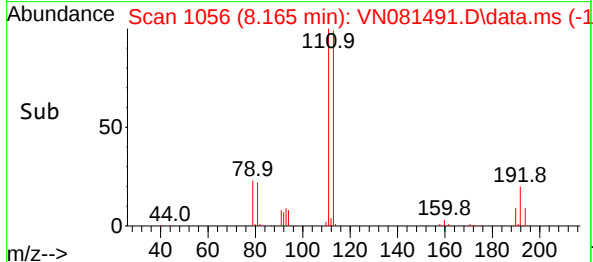
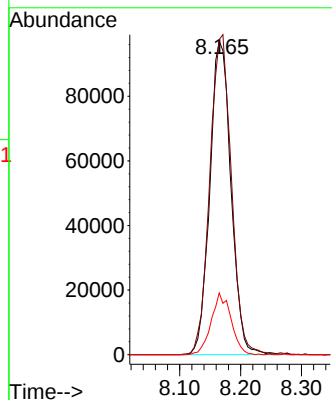
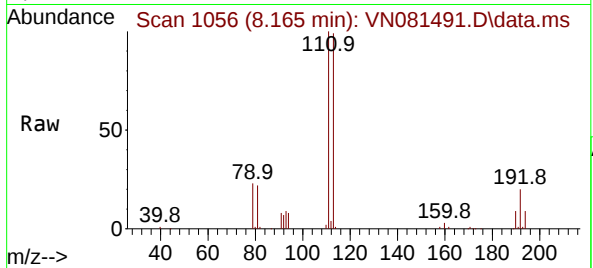




#35
Dibromofluoromethane
Concen: 47.817 ug/l
RT: 8.165 min Scan# 110
Delta R.T. -0.006 min
Lab File: VN081491.D
Acq: 20 Mar 2024 14:11

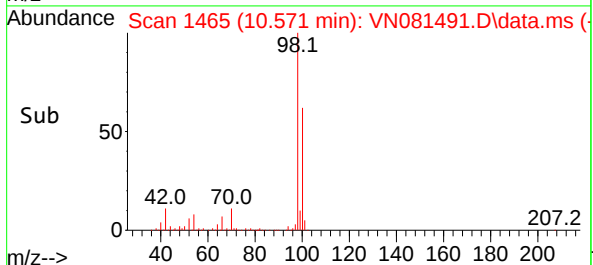
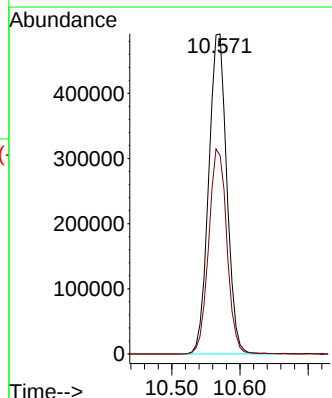
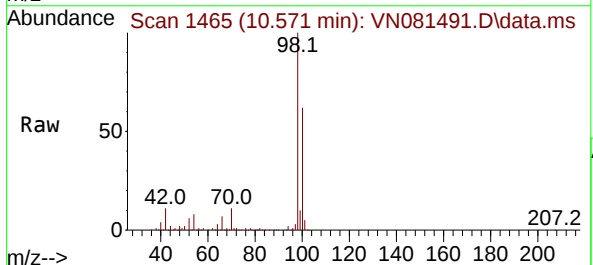
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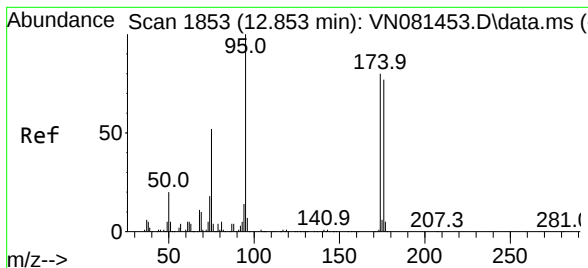
Tgt Ion:113 Resp: 234825
Ion Ratio Lower Upper
113 100
111 103.8 82.2 123.4
192 18.5 12.5 18.7



#50
Toluene-d8
Concen: 51.144 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.000 min
Lab File: VN081491.D
Acq: 20 Mar 2024 14:11

Tgt Ion: 98 Resp: 907933
Ion Ratio Lower Upper
98 100
100 64.3 51.4 77.0

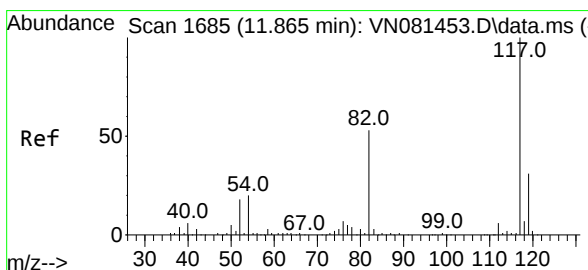
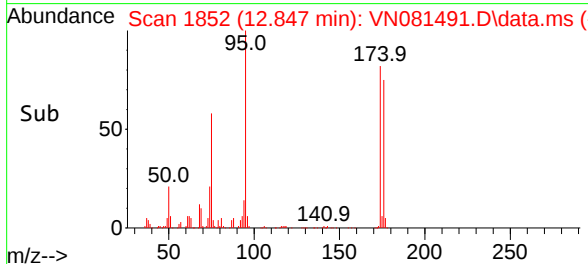
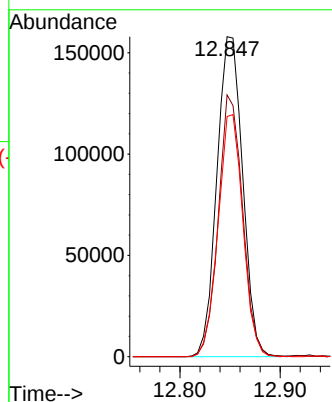
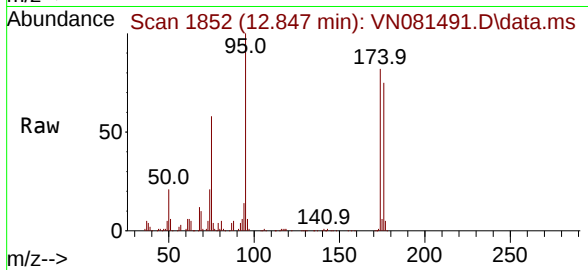




#62
4-Bromofluorobenzene
Concen: 45.130 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.006 min
Lab File: VN081491.D
Acq: 20 Mar 2024 14:11

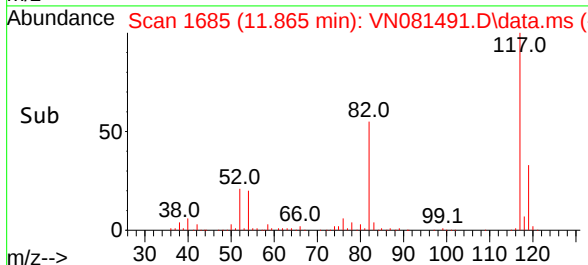
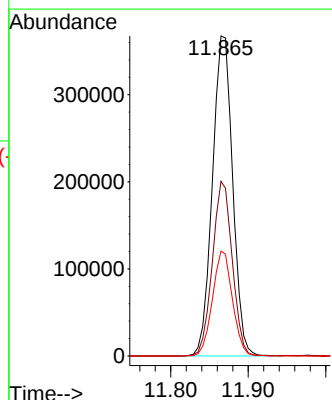
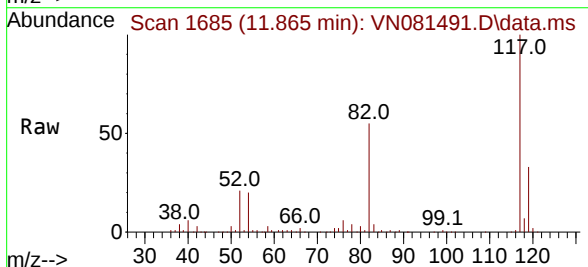
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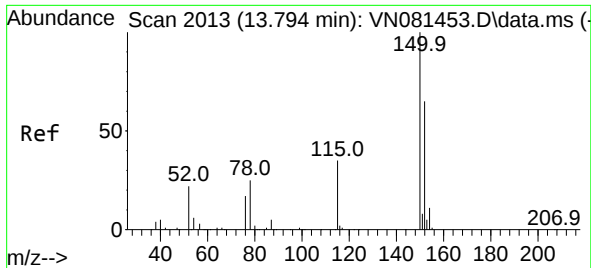
Tgt Ion: 95 Resp: 282298
Ion Ratio Lower Upper
95 100
174 76.8 0.0 120.4
176 72.8 0.0 121.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VN081491.D
Acq: 20 Mar 2024 14:11

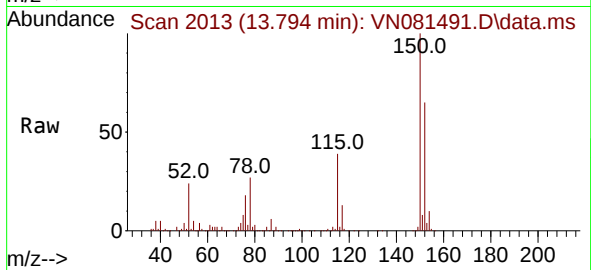
Tgt Ion: 117 Resp: 666893
Ion Ratio Lower Upper
117 100
82 54.5 52.7 79.1
119 32.7 25.3 37.9





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.794 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: VN081491.D
 Acq: 20 Mar 2024 14:11

Instrument :
 MSVOA_N
 ClientSampleId :
 OILY-DEBRIS-DRUMSDL



Tgt Ion:152 Resp: 265501
 Ion Ratio Lower Upper
 152 100
 115 60.6 32.3 96.8
 150 156.8 0.0 339.8

