

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
 Data File : VX028192.D
 Acq On : 20 Apr 2022 13:02
 Operator : JC/MD
 Sample : N2468-09ME
 Misc : 4.05g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-8-GRME

Quant Time: Apr 21 06:11:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

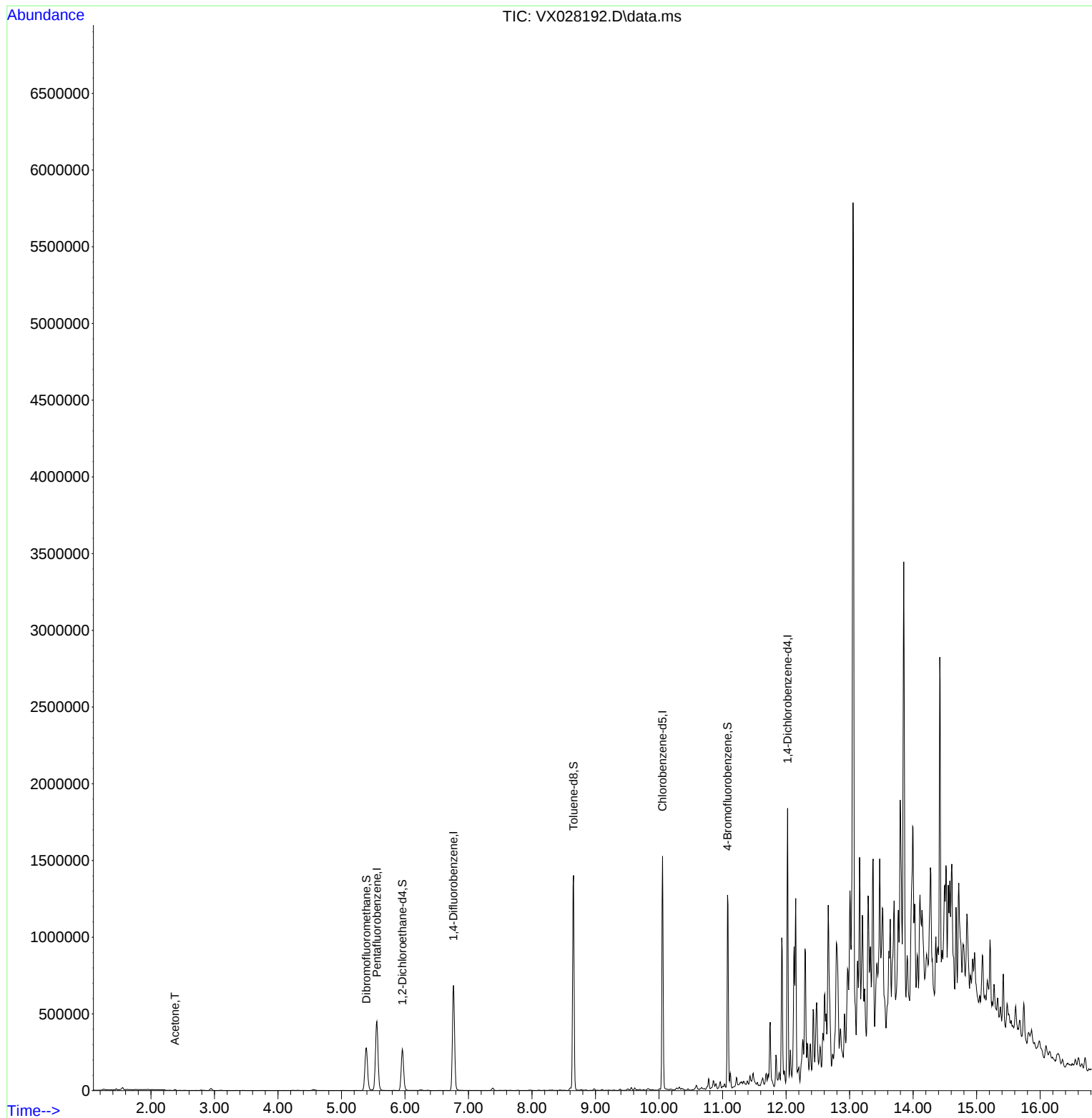
Internal Standards						
1) Pentafluorobenzene	5.556	168	448528	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	749284	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	713986	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	354569	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	255436	43.677	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	87.360%
35) Dibromofluoromethane	5.391	113	246756	46.959	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.920%
50) Toluene-d8	8.653	98	874473	43.329	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	86.660%
62) 4-Bromofluorobenzene	11.079	95	331411	42.947	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	85.900%
Target Compounds						
16) Acetone	2.380	43	6433	2.218	ug/l	Qvalue 91

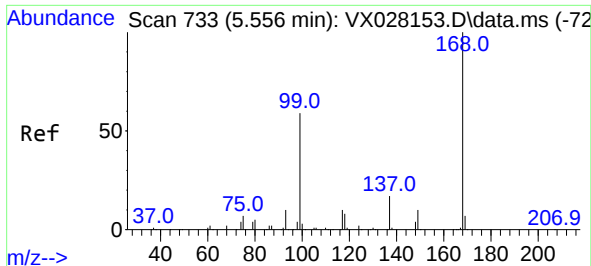
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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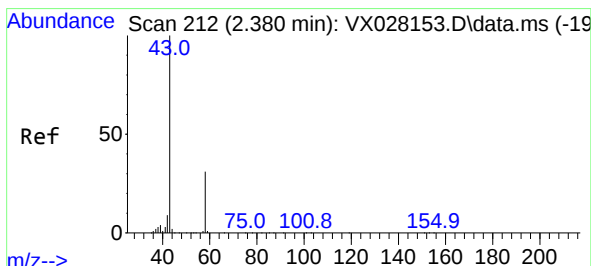
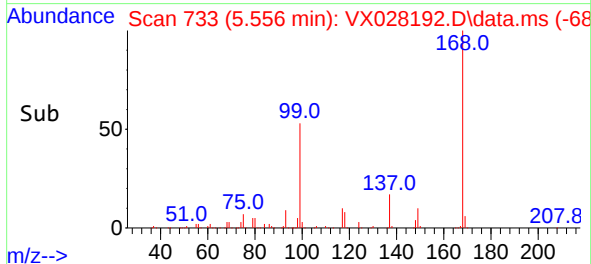
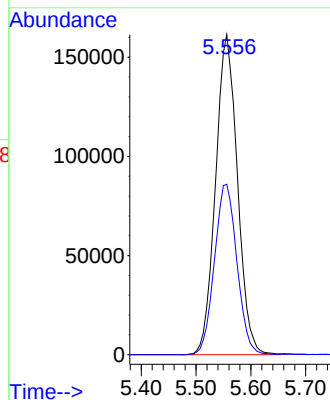
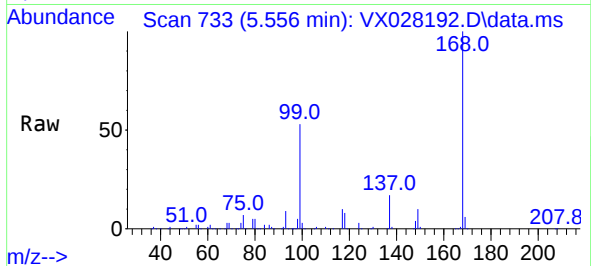




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028192.D
Acq: 20 Apr 2022 13:02

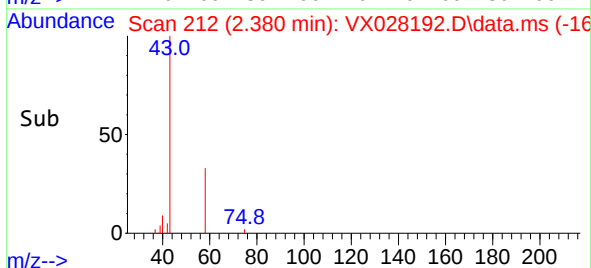
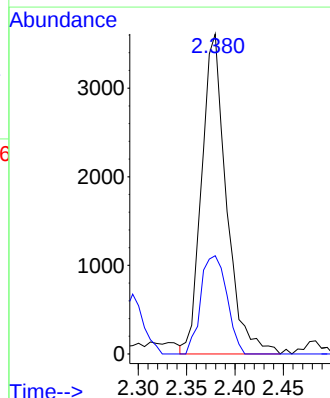
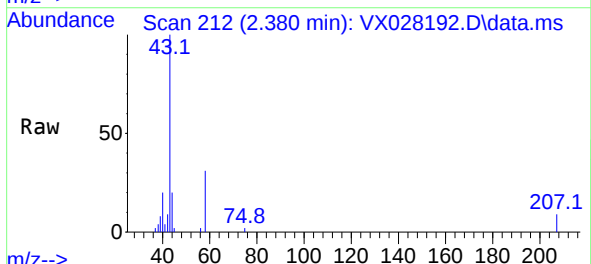
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

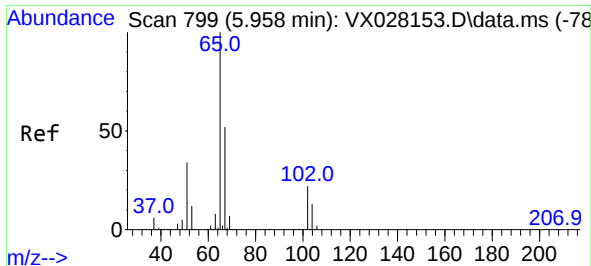
Tgt Ion:168 Resp: 448528
Ion Ratio Lower Upper
168 100
99 53.2 41.7 62.5



#16
Acetone
Concen: 2.218 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX028192.D
Acq: 20 Apr 2022 13:02

Tgt Ion: 43 Resp: 6433
Ion Ratio Lower Upper
43 100
58 30.7 28.8 43.2





#33

1,2-Dichloroethane-d4

Concen: 43.677 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX028192.D

Acq: 20 Apr 2022 13:02

Instrument :

MSVOA_X

ClientSampleId :

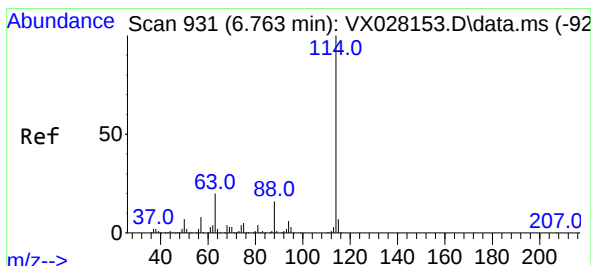
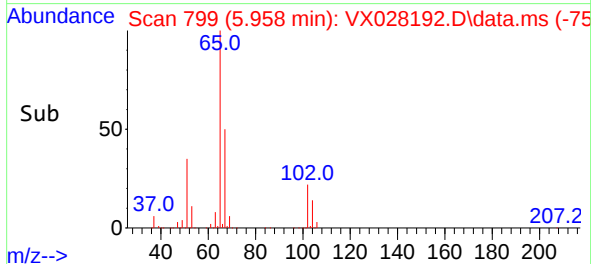
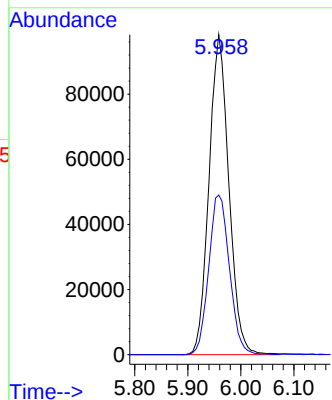
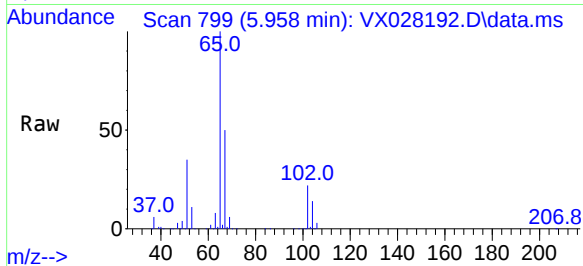
WC-15-1-8-GRME

Tgt Ion: 65 Resp: 255436

Ion Ratio Lower Upper

65 100

67 52.1 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX028192.D

Acq: 20 Apr 2022 13:02

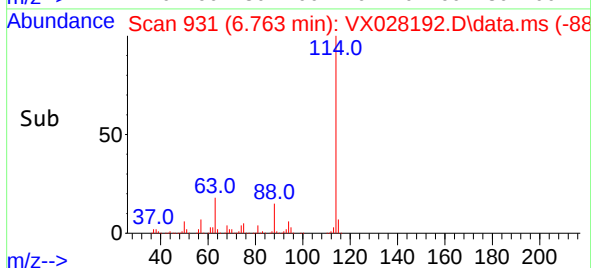
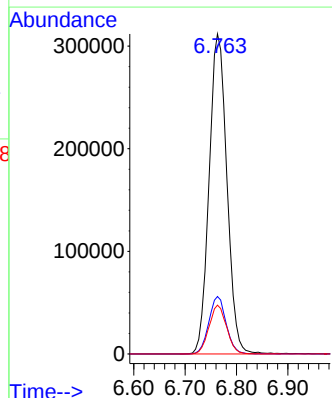
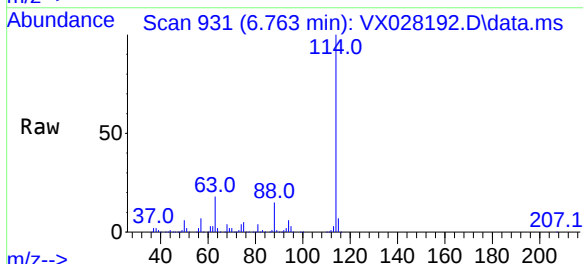
Tgt Ion: 114 Resp: 749284

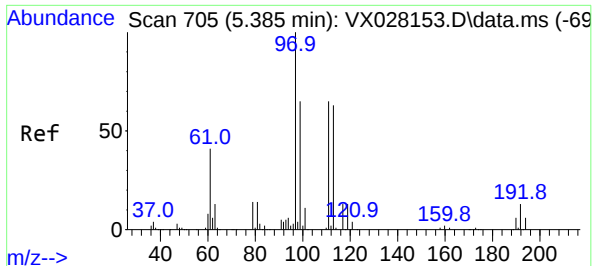
Ion Ratio Lower Upper

114 100

63 17.9 0.0 36.8

88 15.2 0.0 32.4



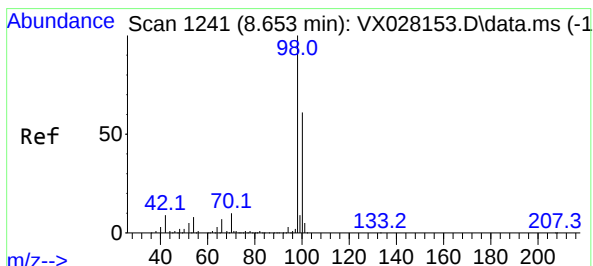
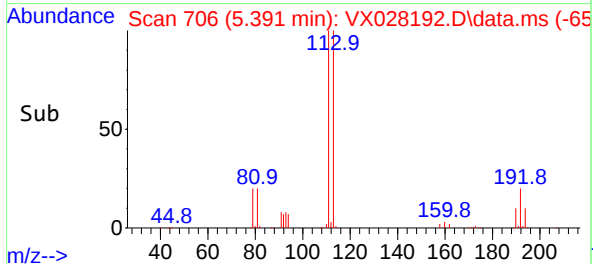
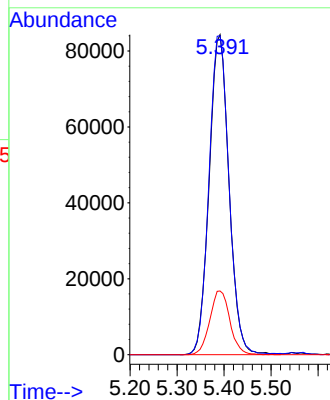
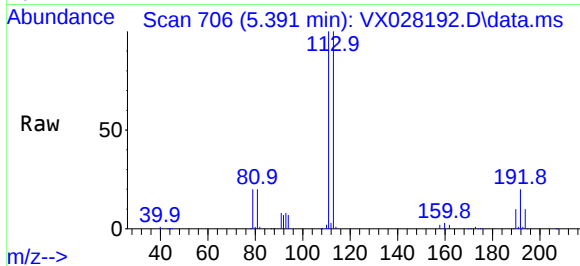


#35
 Dibromofluoromethane
 Concen: 46.959 ug/l
 RT: 5.391 min Scan# 705
 Delta R.T. 0.006 min
 Lab File: VX028192.D
 Acq: 20 Apr 2022 13:02

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-8-GRME

Tgt Ion:113 Resp: 246756

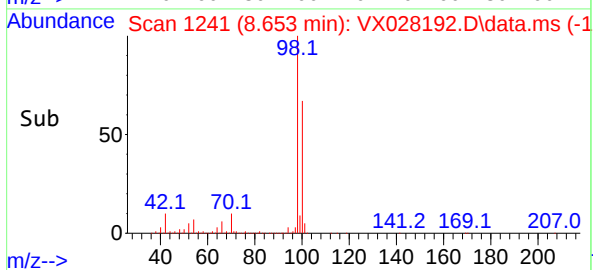
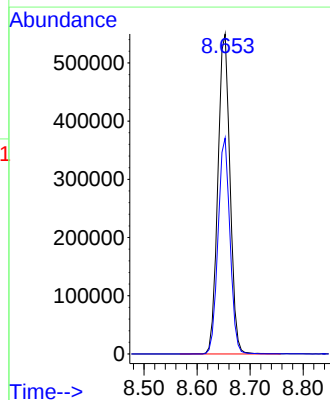
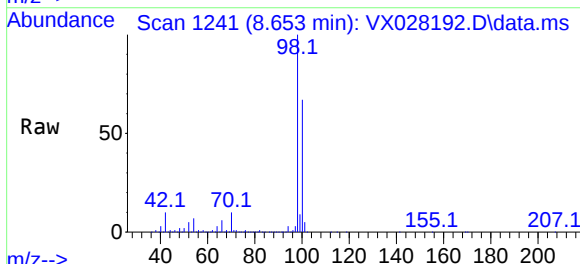
Ion	Ratio	Lower	Upper
113	100		
111	100.7	82.8	124.2
192	20.2	16.9	25.3

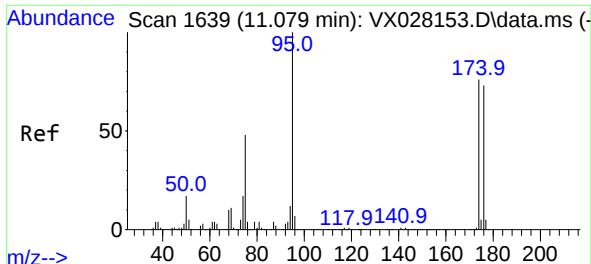


#50
 Toluene-d8
 Concen: 43.329 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. -0.000 min
 Lab File: VX028192.D
 Acq: 20 Apr 2022 13:02

Tgt Ion: 98 Resp: 874473

Ion	Ratio	Lower	Upper
98	100		
100	66.3	52.6	78.8

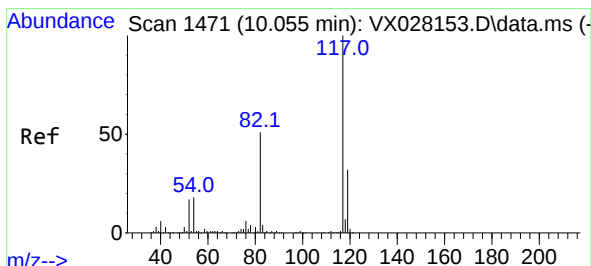
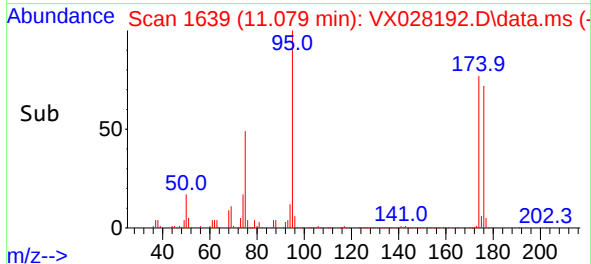
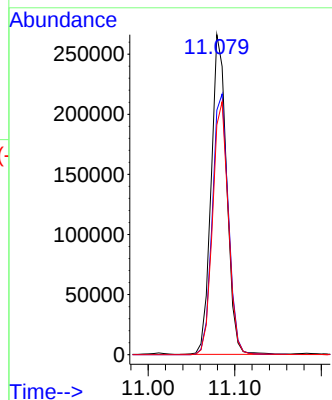
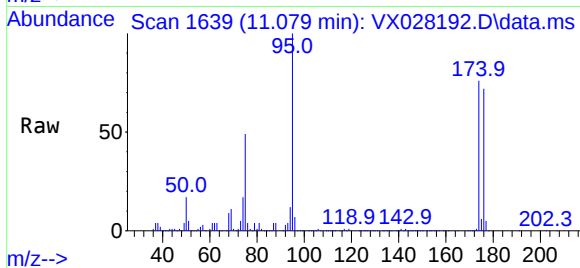




#62
4-Bromofluorobenzene
Concen: 42.947 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028192.D
Acq: 20 Apr 2022 13:02

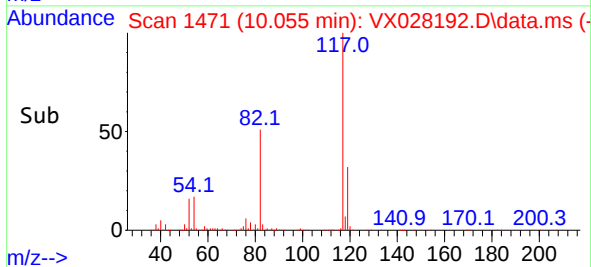
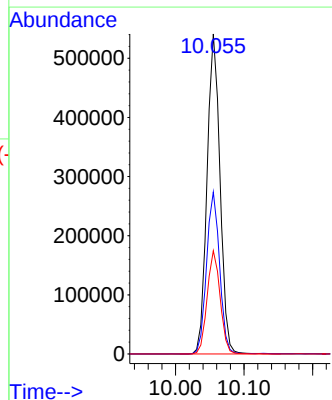
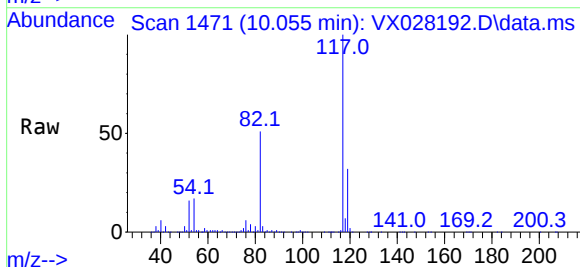
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-8-GRME

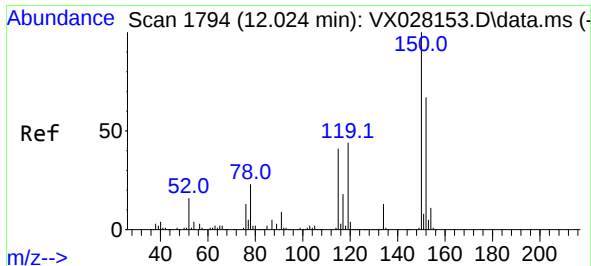
Tgt Ion: 95 Resp: 331411
Ion Ratio Lower Upper
95 100
174 84.2 0.0 163.0
176 80.2 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028192.D
Acq: 20 Apr 2022 13:02

Tgt Ion: 117 Resp: 713986
Ion Ratio Lower Upper
117 100
82 50.6 41.8 62.8
119 32.3 24.8 37.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX028192.D

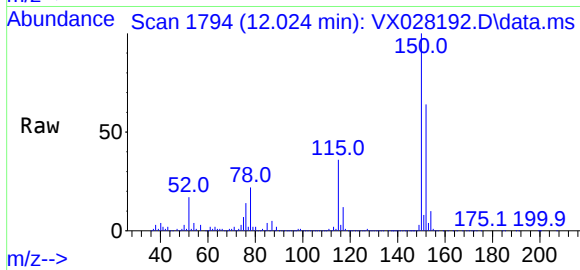
Acq: 20 Apr 2022 13:02

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-8-GRME



Tgt Ion:152 Resp: 354569

Ion Ratio Lower Upper

152 100

115 58.1 37.5 112.7

150 156.9 0.0 338.2

