

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032222\
 Data File : VX027643.D
 Acq On : 23 Mar 2022 03:43
 Operator : JC/MD
 Sample : N2062-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2022-03-21

Quant Time: Mar 23 07:43:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 2022
 Response via : Initial Calibration

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

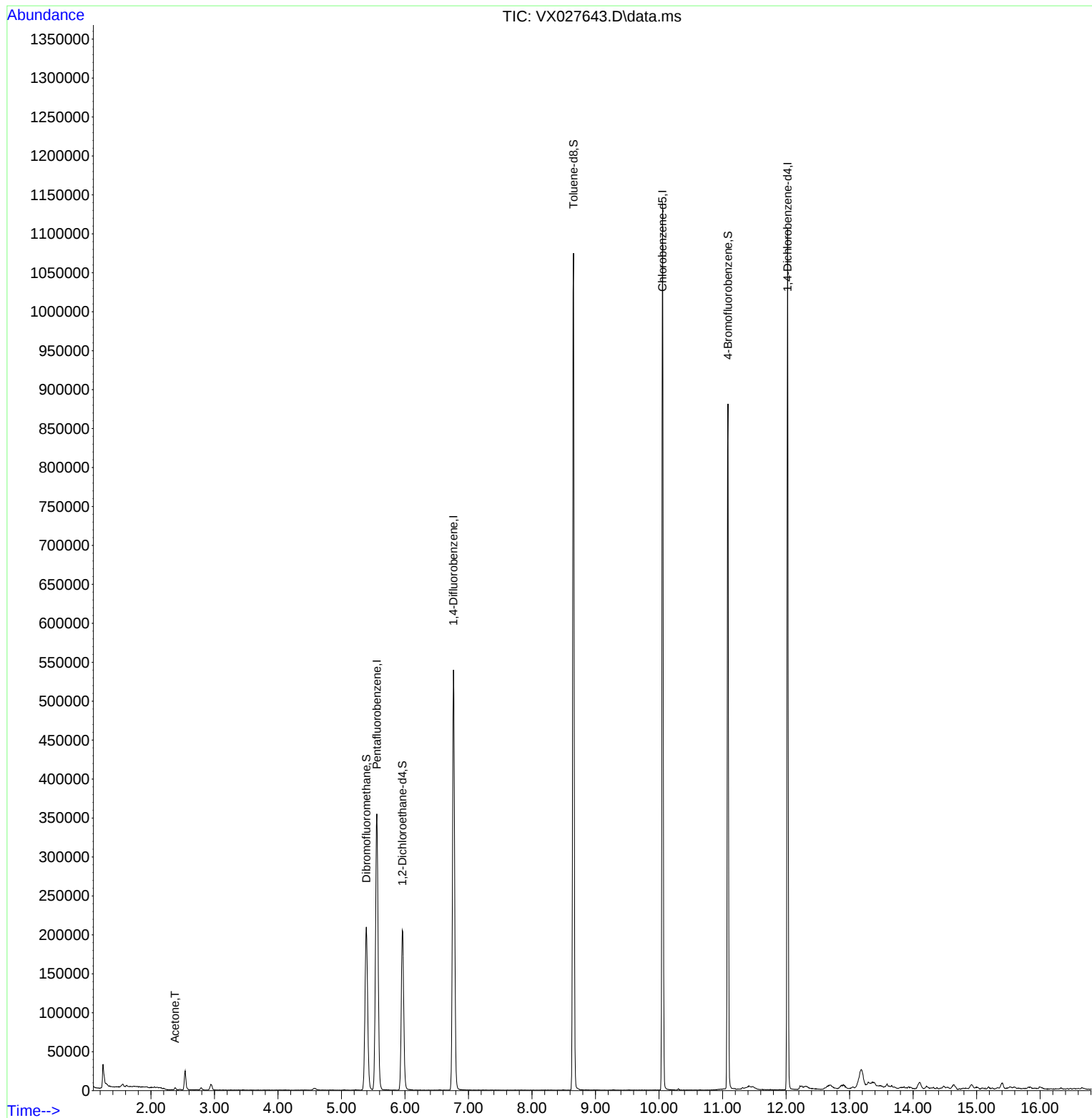
Internal Standards						
1) Pentafluorobenzene	5.556	168	355002	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	572471	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	530974	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	245312	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	205135	46.907	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.820%
35) Dibromofluoromethane	5.391	113	185388	50.334	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.660%
50) Toluene-d8	8.653	98	671416	48.173	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.340%
62) 4-Bromofluorobenzene	11.085	95	247650	48.343	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.680%
Target Compounds						
16) Acetone	2.380	43	2933	1.645	ug/l	Qvalue # 82

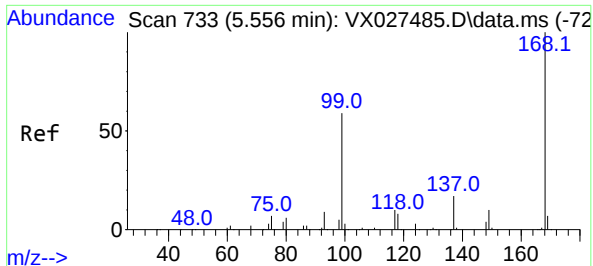
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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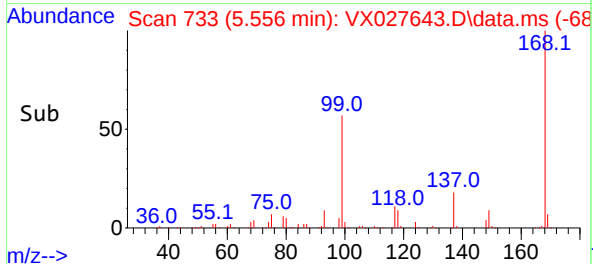
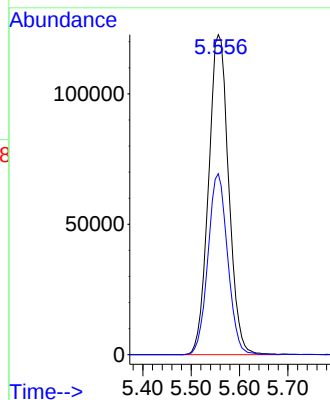
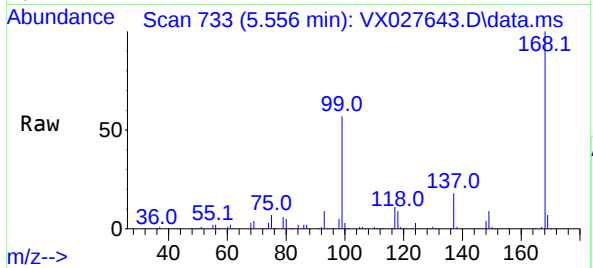




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027643.D
Acq: 23 Mar 2022 03:43

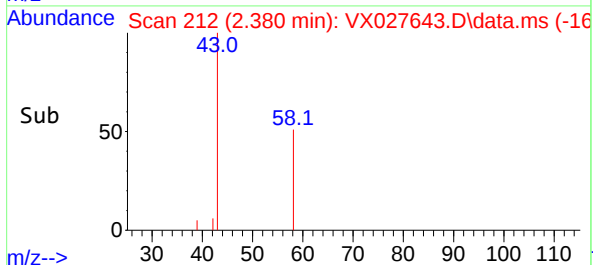
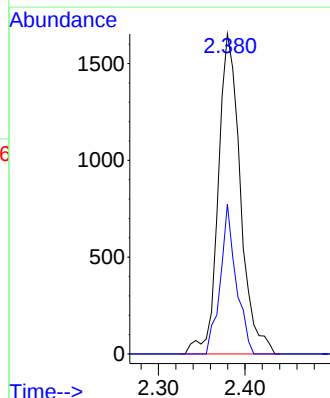
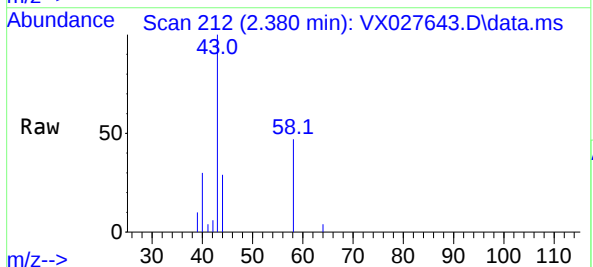
Instrument :
MSVOA_X
ClientSampleId :
EB-2022-03-21

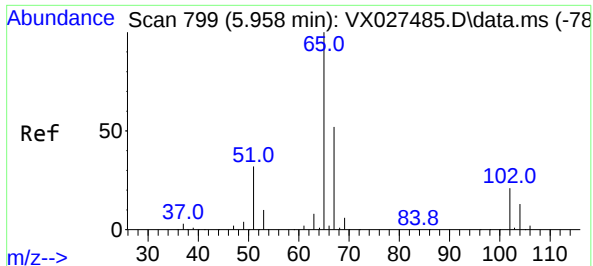
Tgt Ion:168 Resp: 355002
Ion Ratio Lower Upper
168 100
99 56.6 41.7 62.5



#16
Acetone
Concen: 1.645 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.000 min
Lab File: VX027643.D
Acq: 23 Mar 2022 03:43

Tgt Ion: 43 Resp: 2933
Ion Ratio Lower Upper
43 100
58 46.8 28.8 43.2#





#33

1,2-Dichloroethane-d4

Concen: 46.907 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027643.D

Acq: 23 Mar 2022 03:43

Instrument :

MSVOA_X

ClientSampleId :

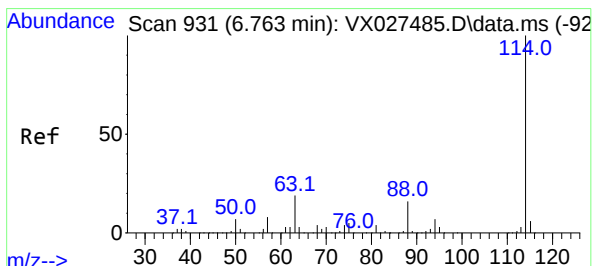
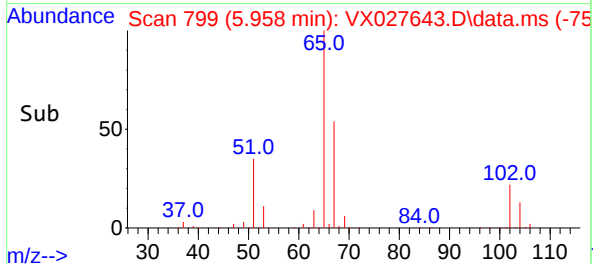
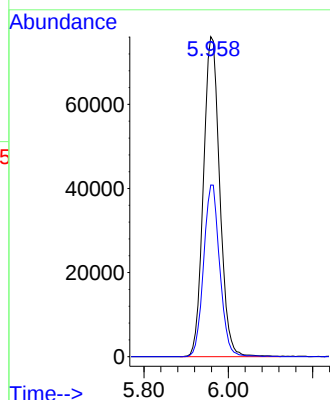
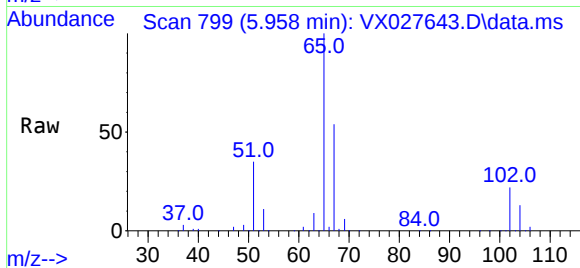
EB-2022-03-21

Tgt Ion: 65 Resp: 205135

Ion Ratio Lower Upper

65 100

67 52.9 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: VX027643.D

Acq: 23 Mar 2022 03:43

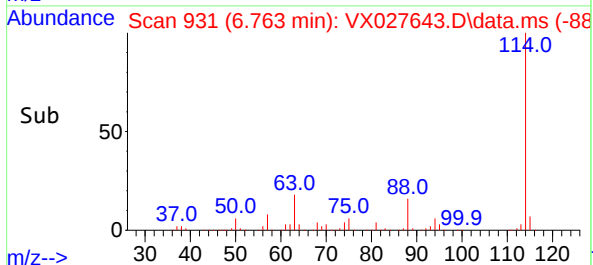
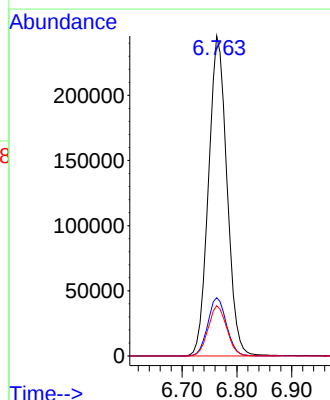
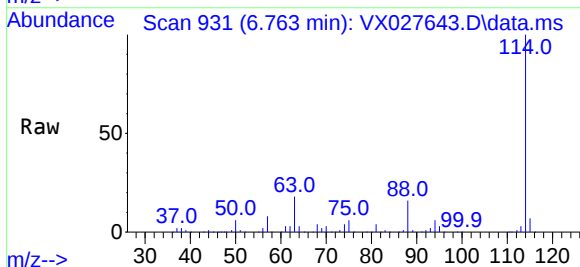
Tgt Ion: 114 Resp: 572471

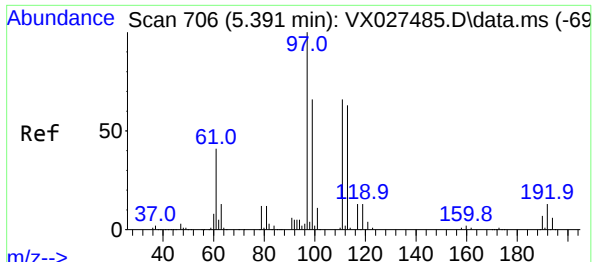
Ion Ratio Lower Upper

114 100

63 18.2 0.0 36.8

88 15.7 0.0 32.4

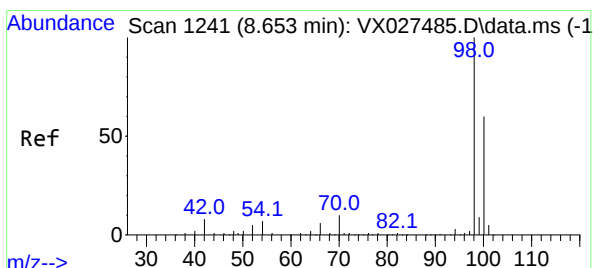
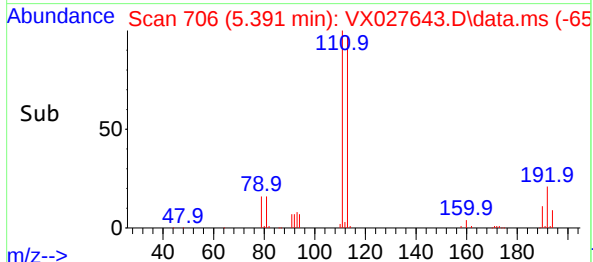
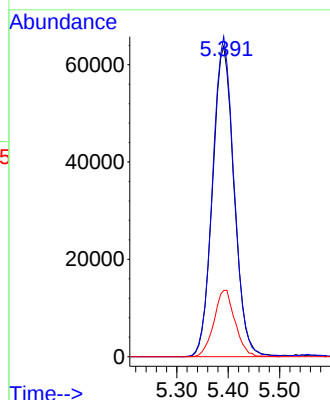
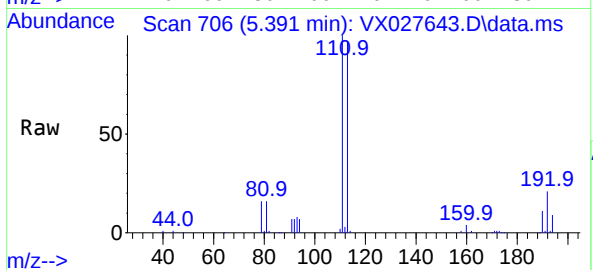




#35
Dibromofluoromethane
Concen: 50.334 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027643.D
Acq: 23 Mar 2022 03:43

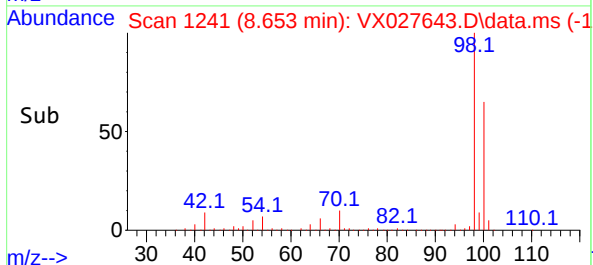
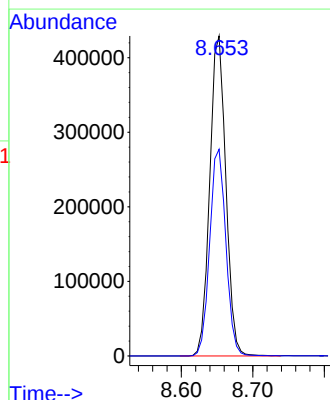
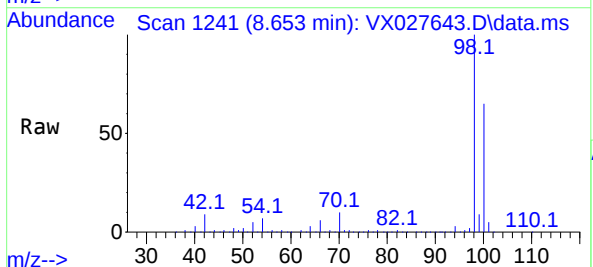
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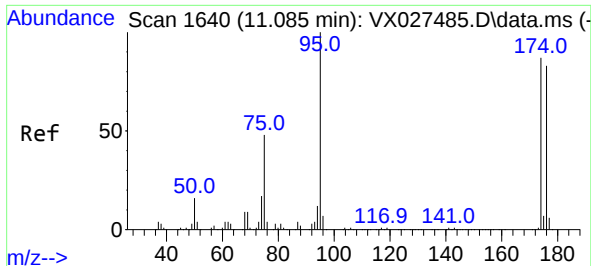
Tgt Ion:113 Resp: 185388
Ion Ratio Lower Upper
113 100
111 102.5 82.8 124.2
192 21.0 16.9 25.3



#50
Toluene-d8
Concen: 48.173 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX027643.D
Acq: 23 Mar 2022 03:43

Tgt Ion: 98 Resp: 671416
Ion Ratio Lower Upper
98 100
100 65.0 52.6 78.8

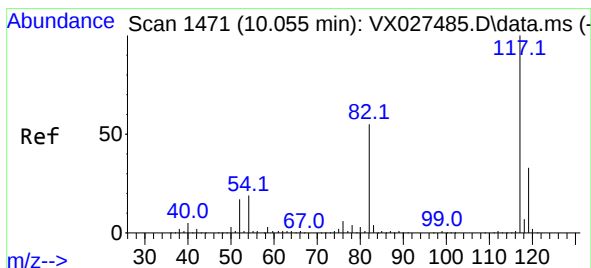
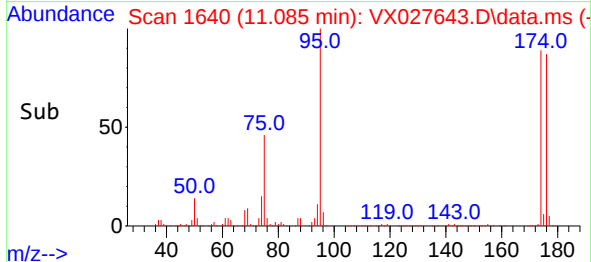
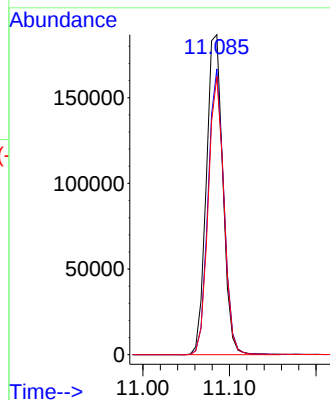
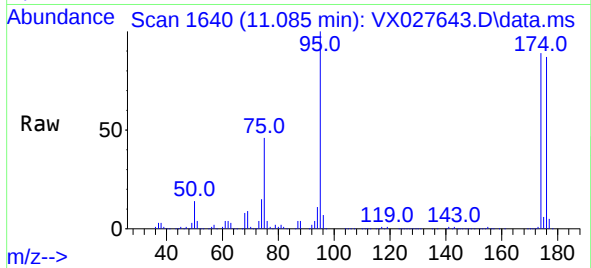




#62
4-Bromofluorobenzene
Concen: 48.343 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027643.D
Acq: 23 Mar 2022 03:43

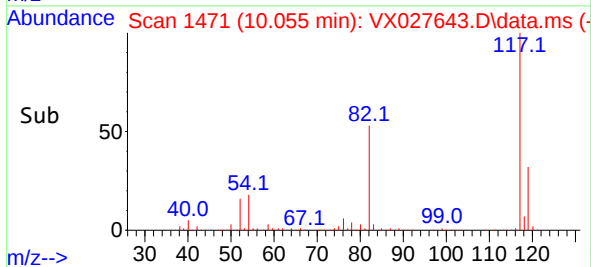
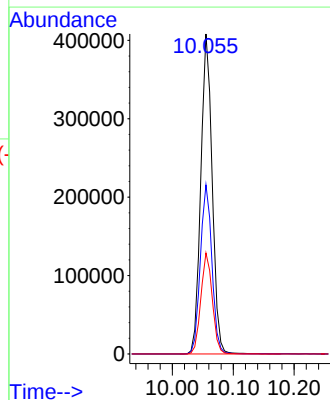
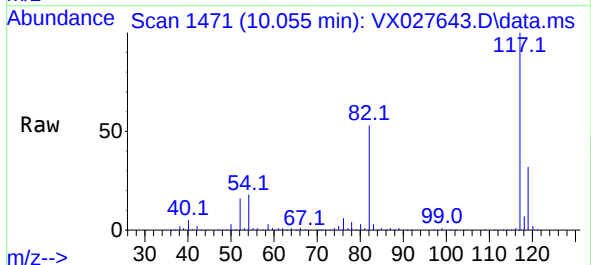
Instrument :
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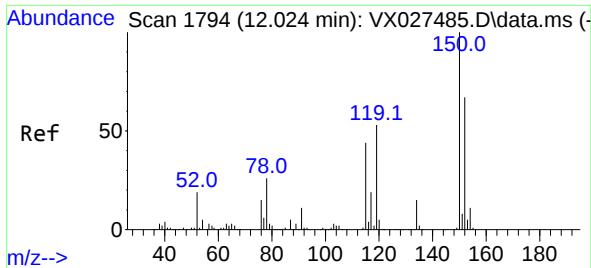
Tgt Ion: 95 Resp: 247650
Ion Ratio Lower Upper
95 100
174 85.1 0.0 163.0
176 82.5 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027643.D
Acq: 23 Mar 2022 03:43

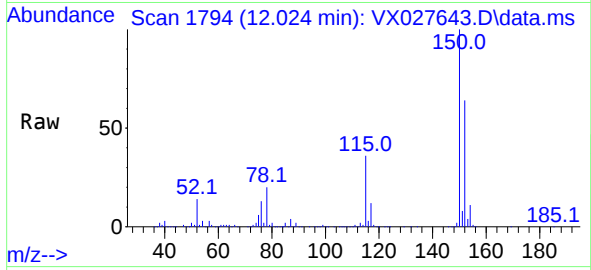
Tgt Ion: 117 Resp: 530974
Ion Ratio Lower Upper
117 100
82 52.9 41.8 62.8
119 31.5 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027643.D
 Acq: 23 Mar 2022 03:43

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2022-03-21



Tgt Ion:152 Resp: 245312
 Ion Ratio Lower Upper
 152 100
 115 57.2 37.5 112.7
 150 155.6 0.0 338.2

