

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042924\
 Data File : VX041269.D
 Acq On : 29 Apr 2024 11:53
 Operator : JC/MD
 Sample : VX0429MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0429MBL01

Quant Time: Apr 30 02:41:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 05:30:28 2024
 Response via : Initial Calibration

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

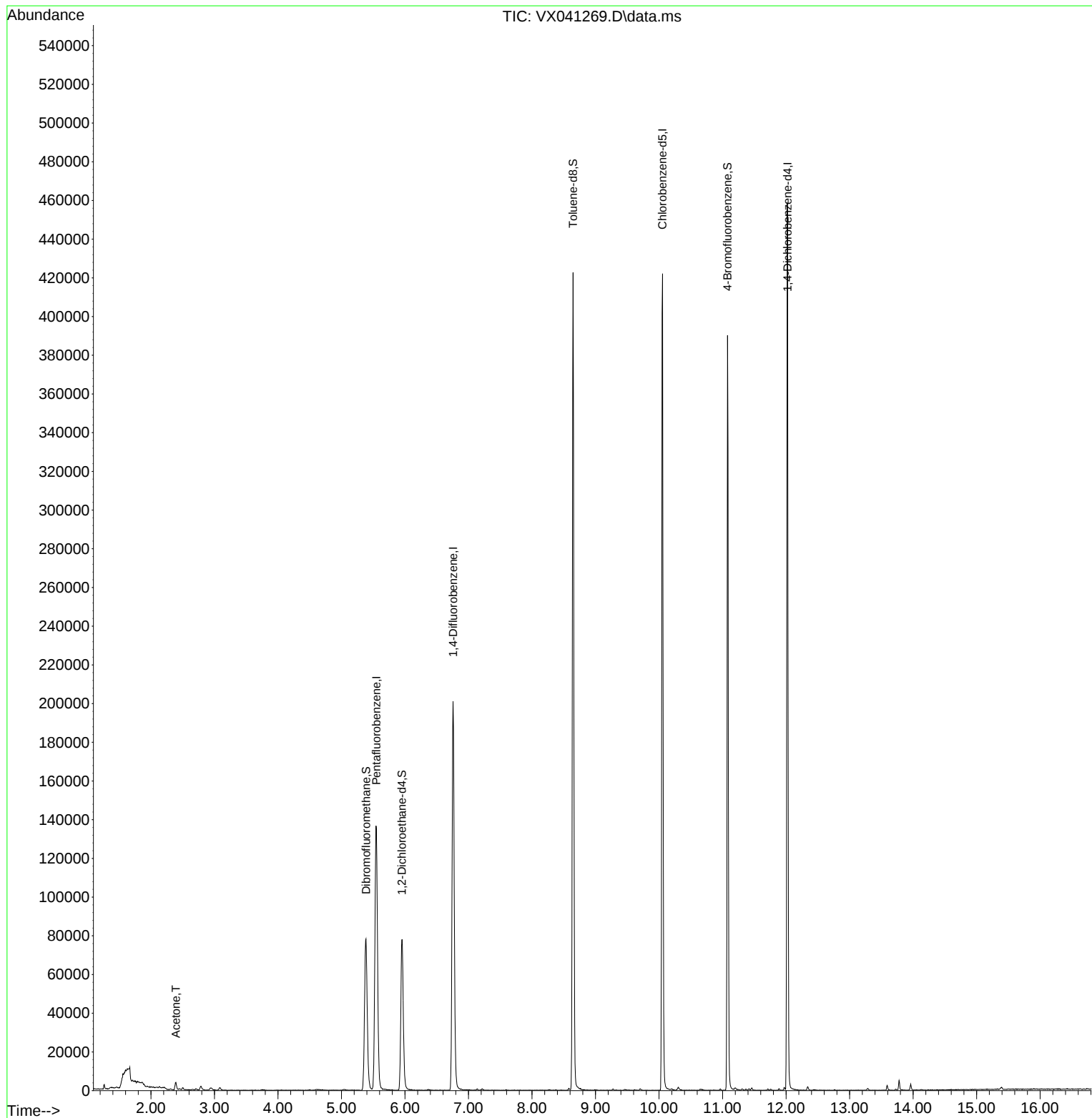
Internal Standards						
1) Pentafluorobenzene	5.550	168	148578	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	215463	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	201717	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	105999	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	77724	54.954	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 109.900%	
35) Dibromofluoromethane	5.385	113	67156	51.239	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.480%	
50) Toluene-d8	8.647	98	250830	56.724	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 113.440%#	
62) 4-Bromofluorobenzene	11.079	95	92901	56.920	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 113.840%	
Target Compounds						
16) Acetone	2.392	43	4406	8.558	ug/l	Qvalue 98

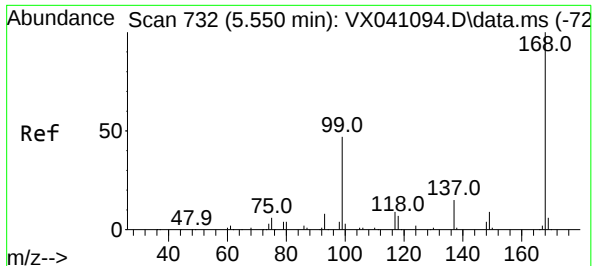
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042924\
Data File : VX041269.D
Acq On : 29 Apr 2024 11:53
Operator : JC/MD
Sample : VX0429MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0429MBL01

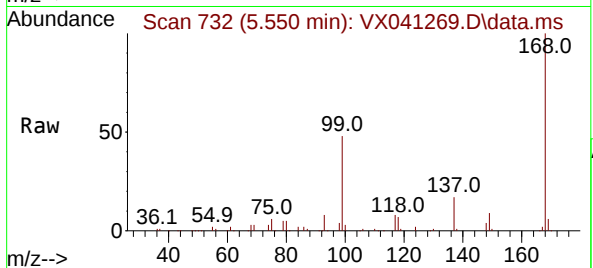
Quant Time: Apr 30 02:41:31 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 23 05:30:28 2024
Response via : Initial Calibration



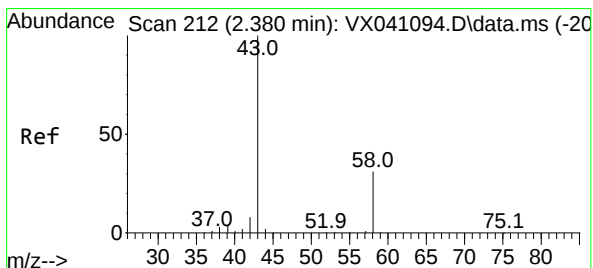
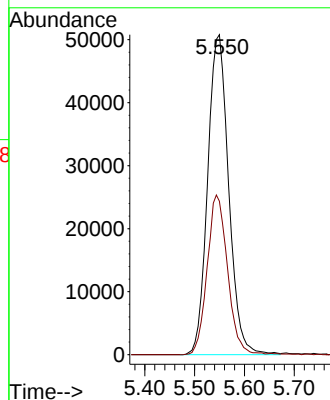
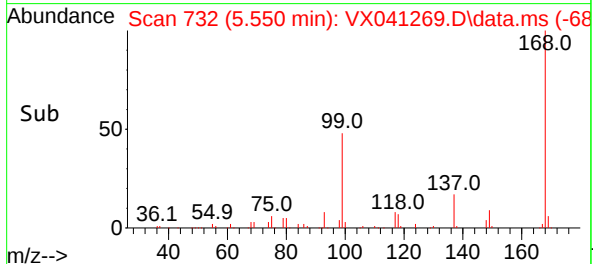


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041269.D
Acq: 29 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :
VX0429MBL01

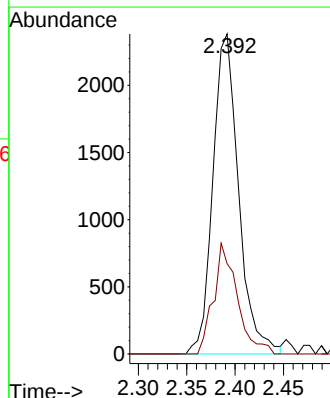
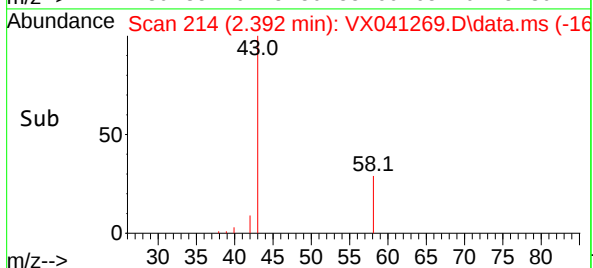
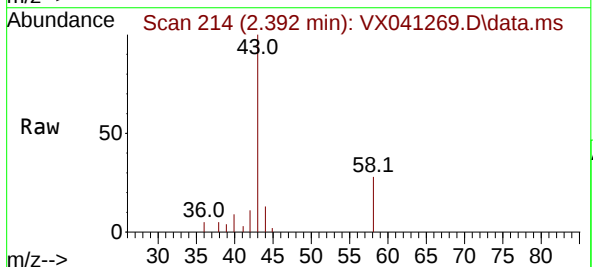


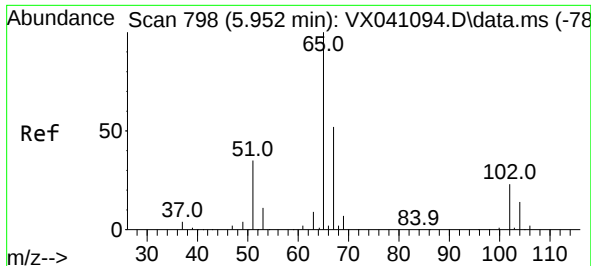
Tgt Ion:168 Resp: 148578
Ion Ratio Lower Upper
168 100
99 48.0 56.6 85.0#



#16
Acetone
Concen: 8.558 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX041269.D
Acq: 29 Apr 2024 11:53

Tgt Ion: 43 Resp: 4406
Ion Ratio Lower Upper
43 100
58 28.3 21.9 32.9





#33

1,2-Dichloroethane-d4

Concen: 54.954 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX041269.D

Acq: 29 Apr 2024 11:53

Instrument :

MSVOA_X

ClientSampleId :

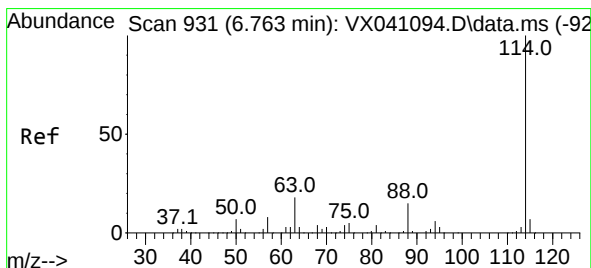
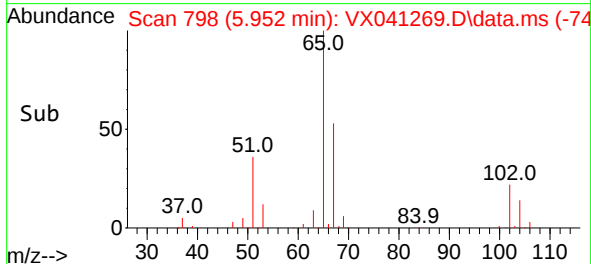
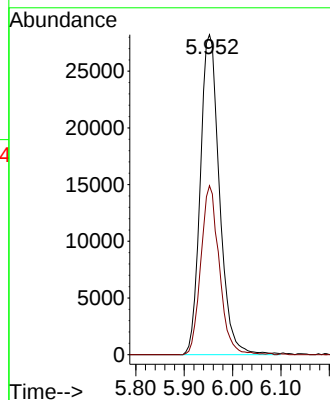
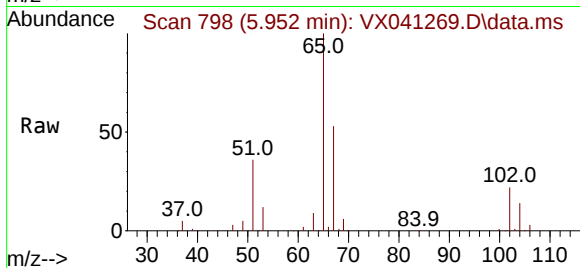
VX0429MBL01

Tgt Ion: 65 Resp: 77724

Ion Ratio Lower Upper

65 100

67 50.7 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.000 min

Lab File: VX041269.D

Acq: 29 Apr 2024 11:53

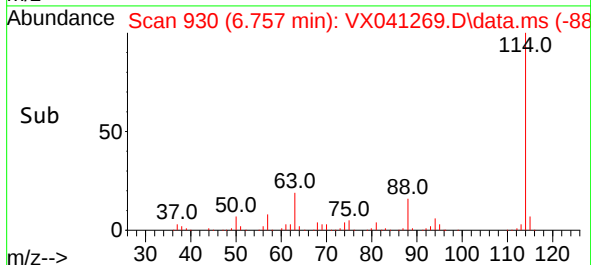
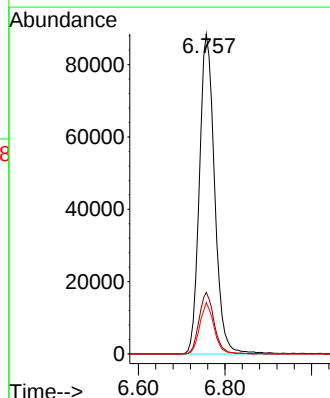
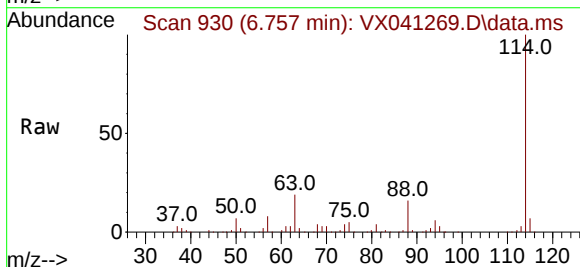
Tgt Ion: 114 Resp: 215463

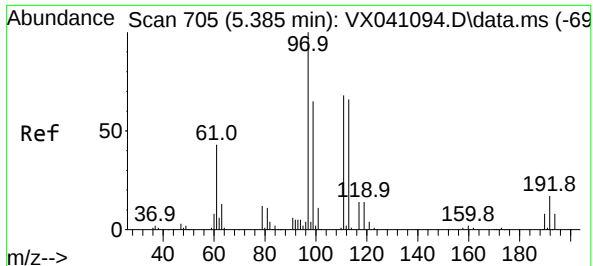
Ion Ratio Lower Upper

114 100

63 19.2 0.0 45.0

88 16.1 0.0 36.6





#35

Dibromofluoromethane

Concen: 51.239 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX041269.D

Acq: 29 Apr 2024 11:53

Instrument :

MSVOA_X

ClientSampleId :

VX0429MBL01

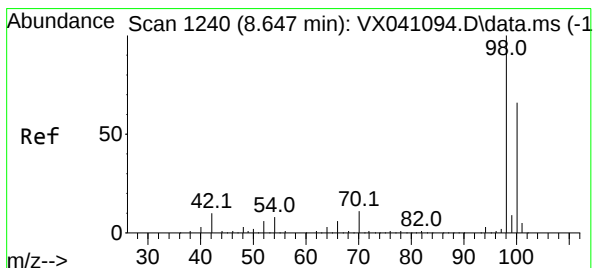
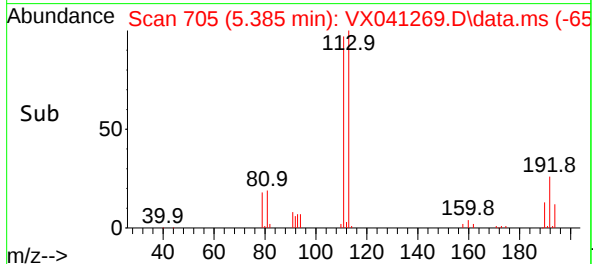
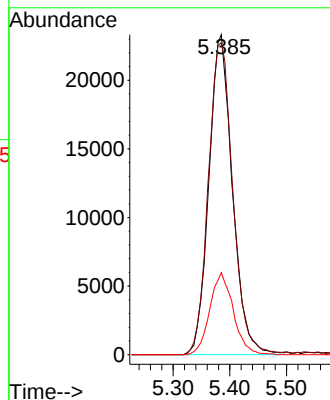
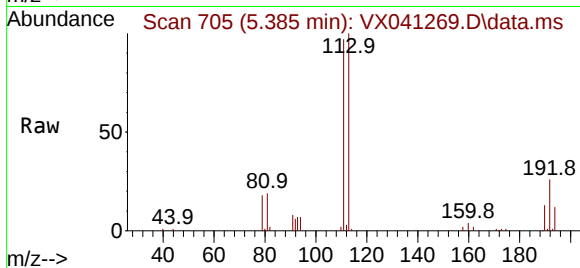
Tgt Ion:113 Resp: 67156

Ion Ratio Lower Upper

113 100

111 102.0 82.9 124.3

192 25.6 13.3 19.9#



#50

Toluene-d8

Concen: 56.724 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX041269.D

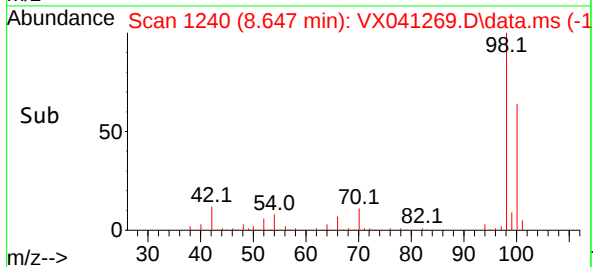
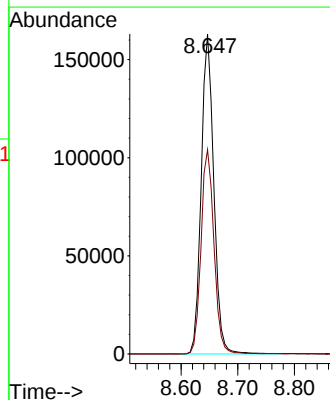
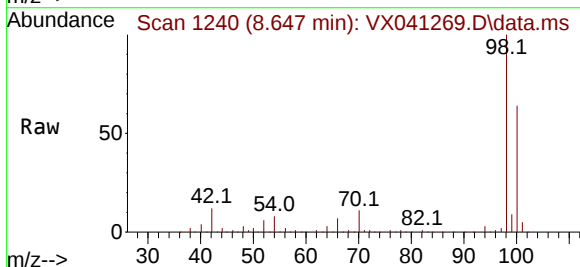
Acq: 29 Apr 2024 11:53

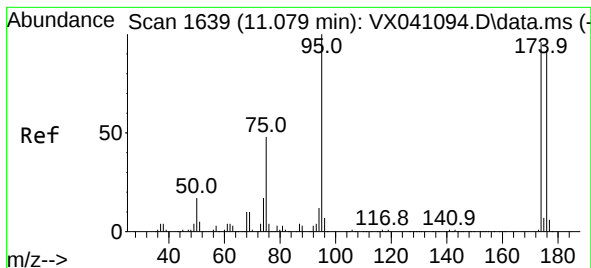
Tgt Ion: 98 Resp: 250830

Ion Ratio Lower Upper

98 100

100 65.7 53.1 79.7

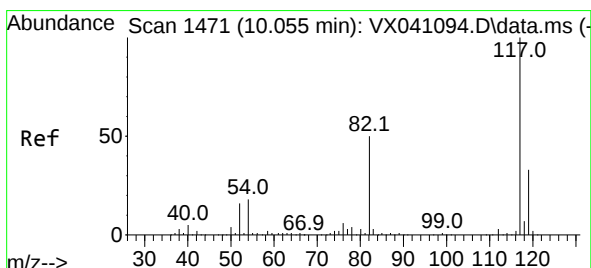
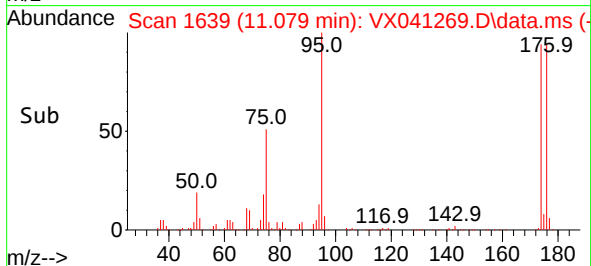
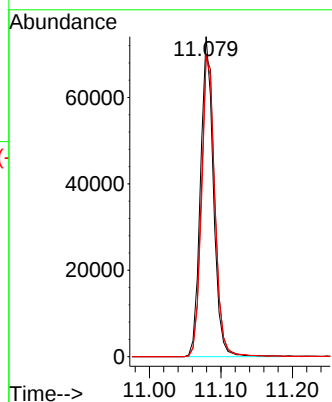
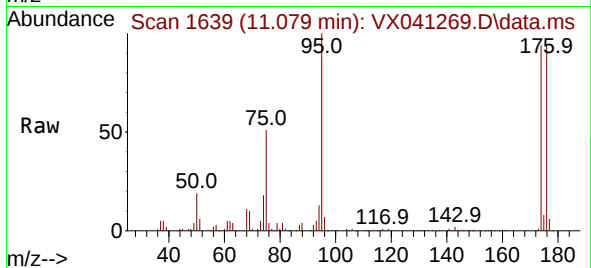




#62
4-Bromofluorobenzene
Concen: 56.920 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041269.D
Acq: 29 Apr 2024 11:53

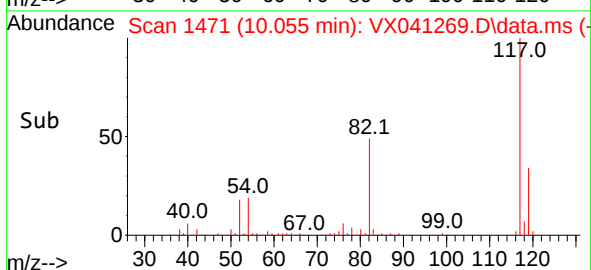
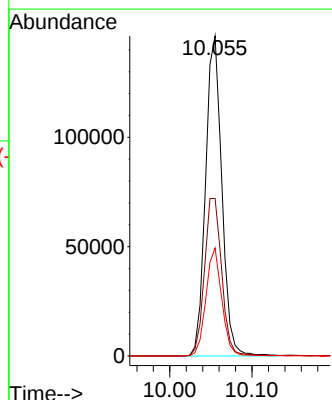
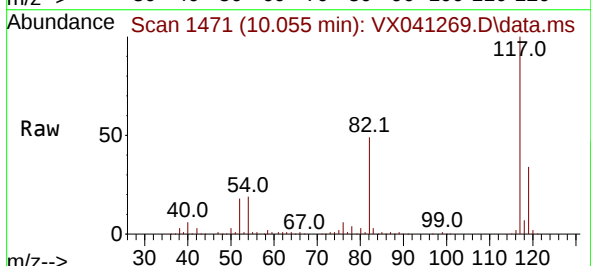
Instrument :
MSVOA_X
ClientSampleId :
VX0429MBL01

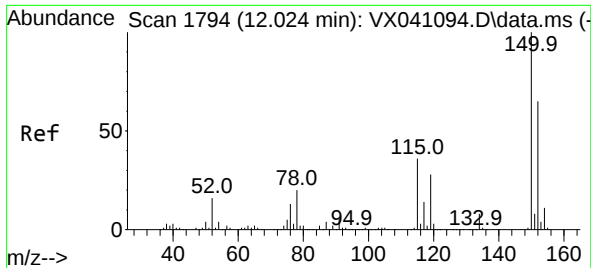
Tgt Ion: 95 Resp: 92901
Ion Ratio Lower Upper
95 100
174 99.0 0.0 135.6
176 96.3 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041269.D
Acq: 29 Apr 2024 11:53

Tgt Ion: 117 Resp: 201717
Ion Ratio Lower Upper
117 100
82 49.2 46.2 69.4
119 33.8 25.5 38.3





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX041269.D

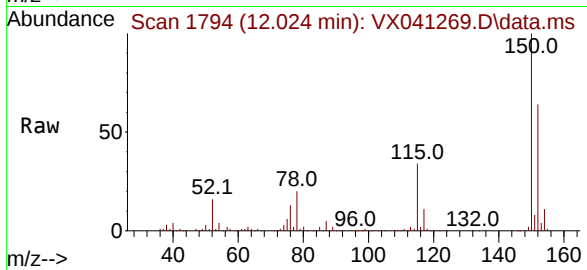
Acq: 29 Apr 2024 11:53

Instrument :

MSVOA_X

ClientSampleId :

VX0429MBL01



Tgt Ion:152 Resp: 105999

Ion Ratio Lower Upper

152 100

115 53.5 43.3 129.9

150 155.1 0.0 345.0

