

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060624\
 Data File : VX041774.D
 Acq On : 06 Jun 2024 13:57
 Operator : JC/MD
 Sample : P2749-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRIP-BLANK-2

Quant Time: Jun 07 01:01:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

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

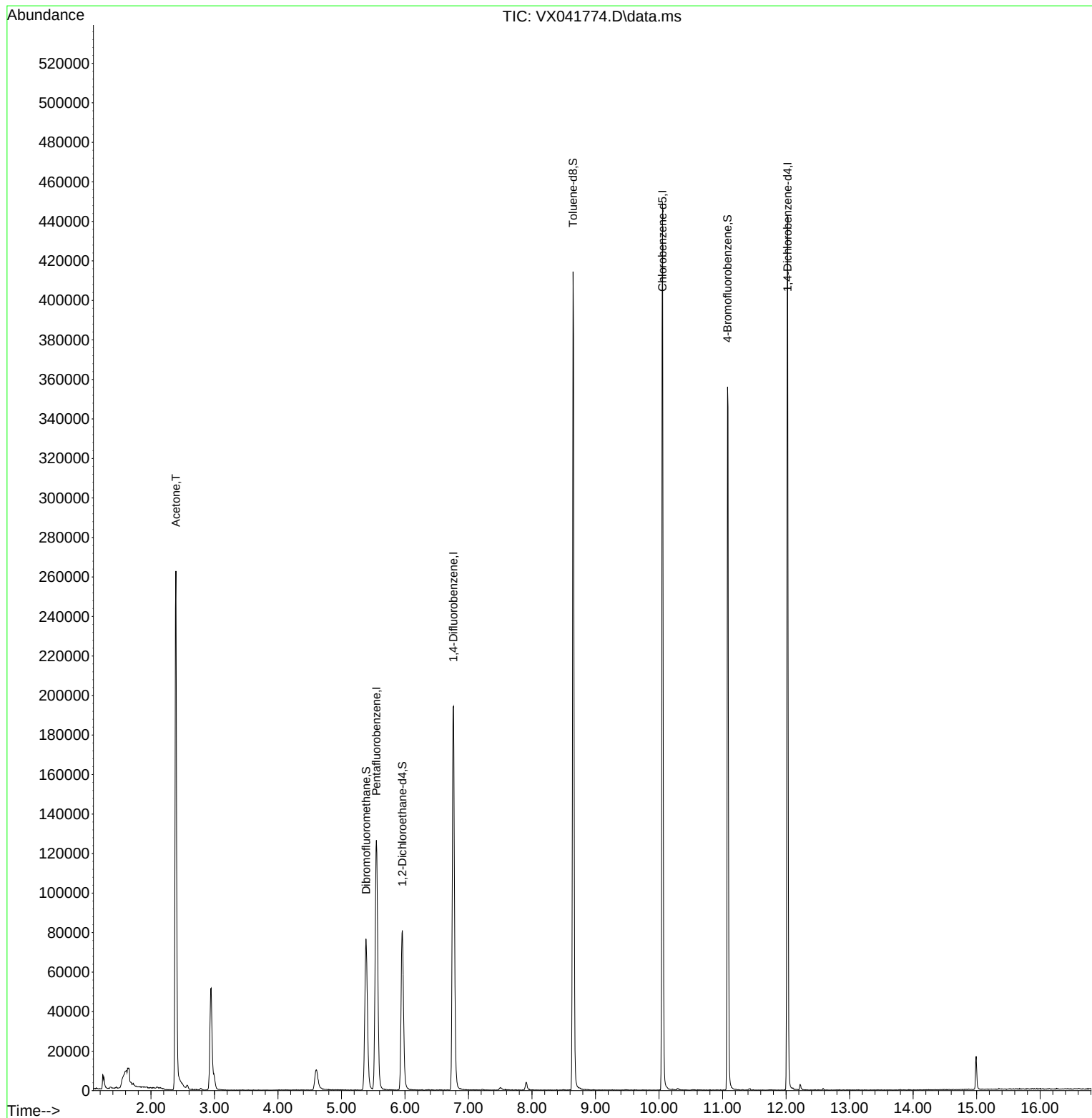
Internal Standards						
1) Pentafluorobenzene	5.550	168	133286	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	209891	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	204839	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99593	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	81429	49.813	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.620%
35) Dibromofluoromethane	5.385	113	66407	45.761	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.520%
50) Toluene-d8	8.647	98	247153	48.743	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.480%
62) 4-Bromofluorobenzene	11.079	95	92714	49.541	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.080%
Target Compounds						
16) Acetone	2.392	43	302907	441.059	ug/l	Qvalue 97

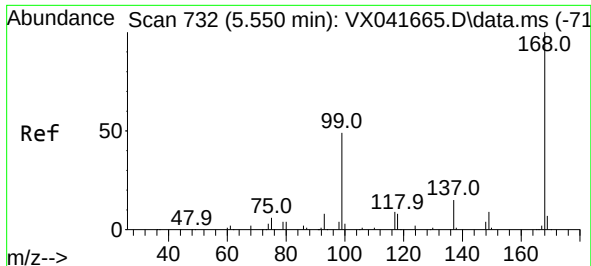
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060624\
Data File : VX041774.D
Acq On : 06 Jun 2024 13:57
Operator : JC/MD
Sample : P2749-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK-2

Quant Time: Jun 07 01:01:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260
QLast Update : Thu May 30 07:36:24 2024
Response via : Initial Calibration

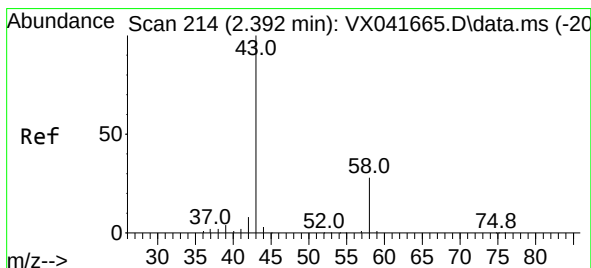
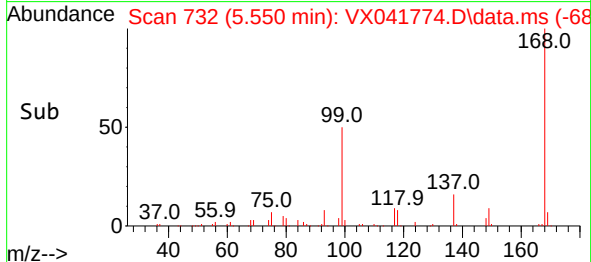
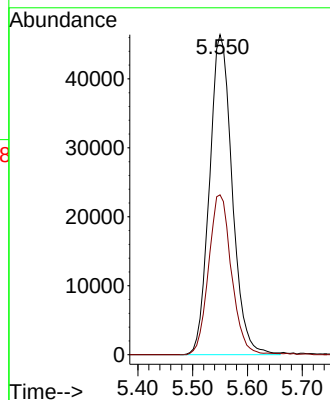
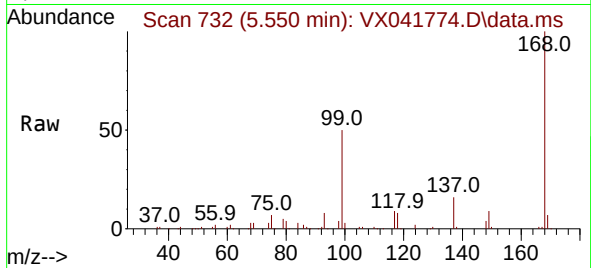




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041774.D
Acq: 06 Jun 2024 13:57

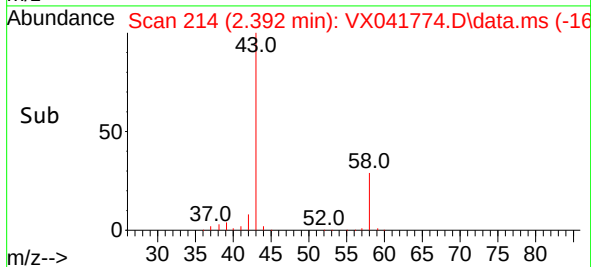
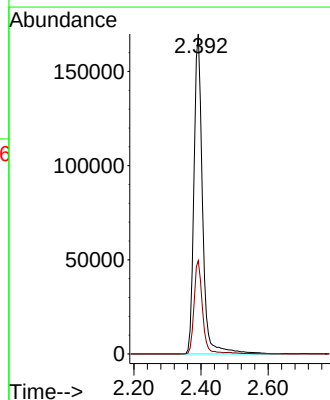
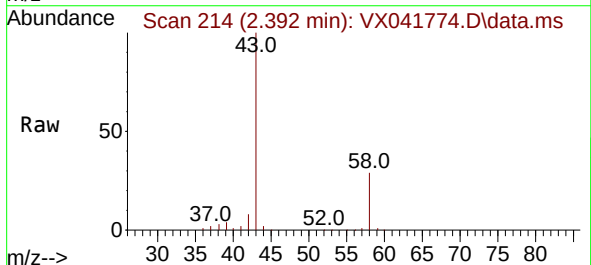
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK-2

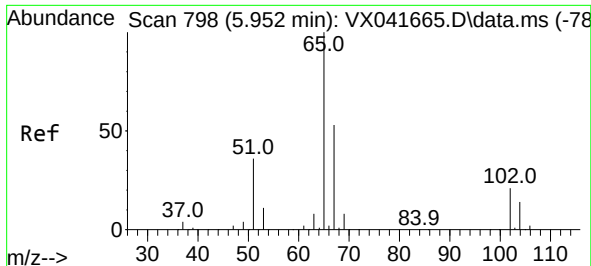
Tgt Ion:168 Resp: 133286
Ion Ratio Lower Upper
168 100
99 50.0 56.6 85.0#



#16
Acetone
Concen: 441.059 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX041774.D
Acq: 06 Jun 2024 13:57

Tgt Ion: 43 Resp: 302907
Ion Ratio Lower Upper
43 100
58 29.1 21.9 32.9





#33

1,2-Dichloroethane-d4

Concen: 49.813 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX041774.D

Acq: 06 Jun 2024 13:57

Instrument :

MSVOA_X

ClientSampleId :

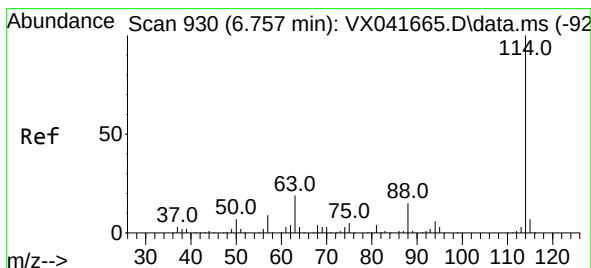
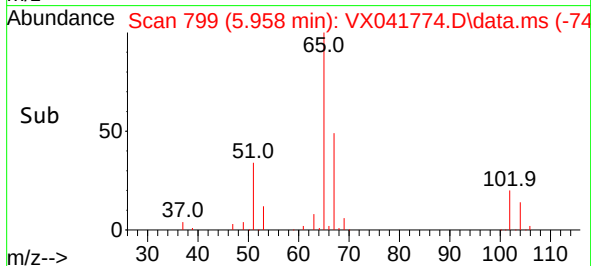
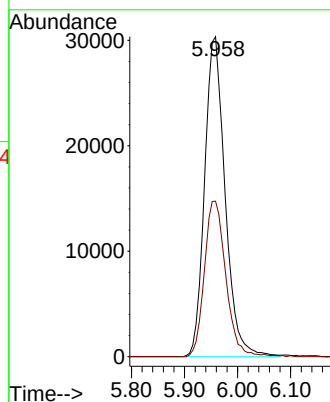
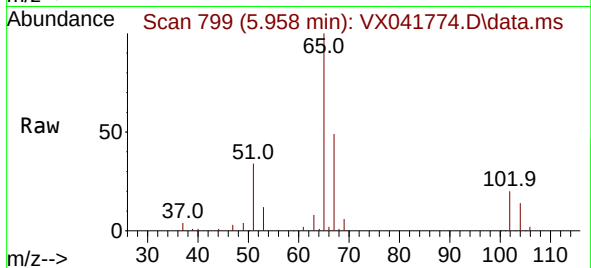
TRIP-BLANK-2

Tgt Ion: 65 Resp: 81429

Ion Ratio Lower Upper

65 100

67 50.9 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.006 min

Lab File: VX041774.D

Acq: 06 Jun 2024 13:57

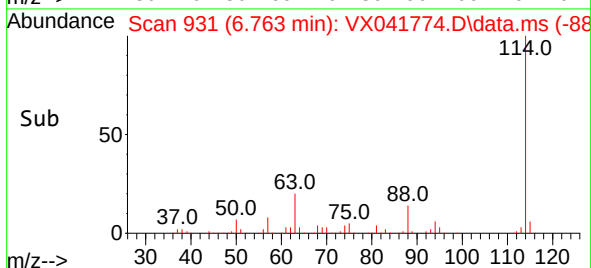
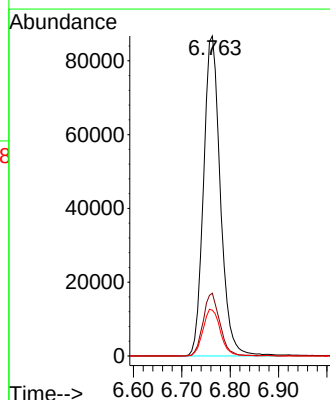
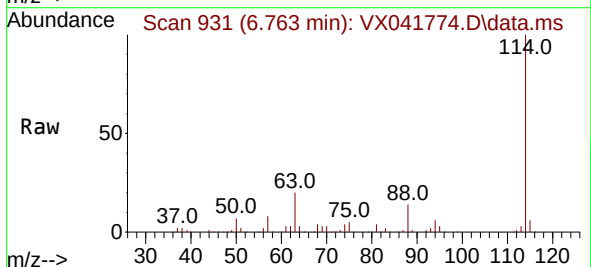
Tgt Ion: 114 Resp: 209891

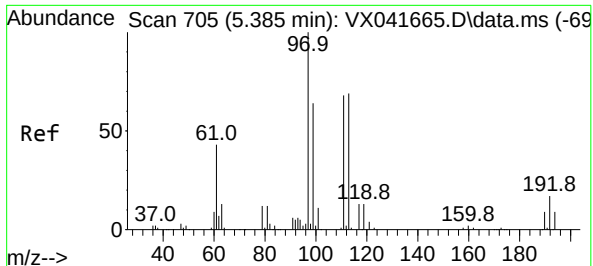
Ion Ratio Lower Upper

114 100

63 19.6 0.0 45.0

88 14.3 0.0 36.6

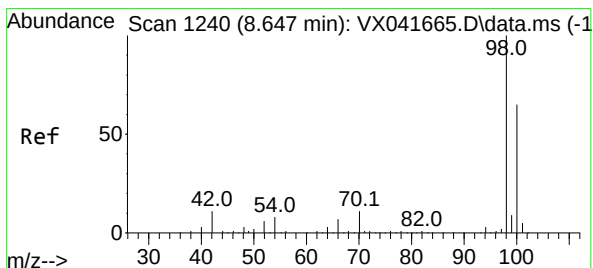
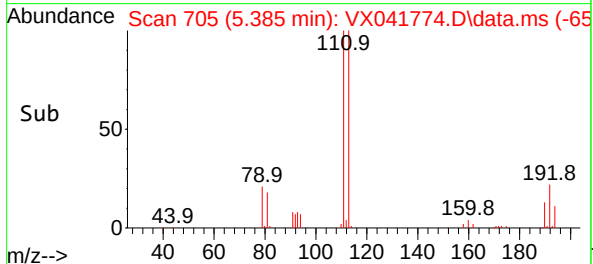
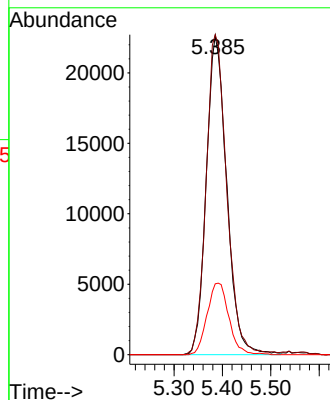
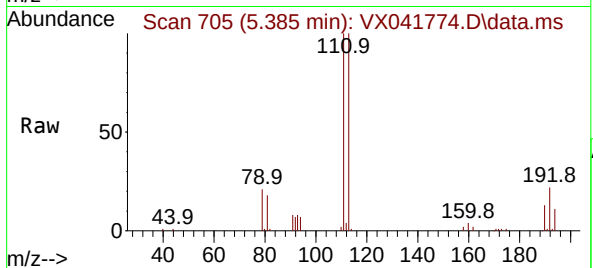




#35
Dibromofluoromethane
Concen: 45.761 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041774.D
Acq: 06 Jun 2024 13:57

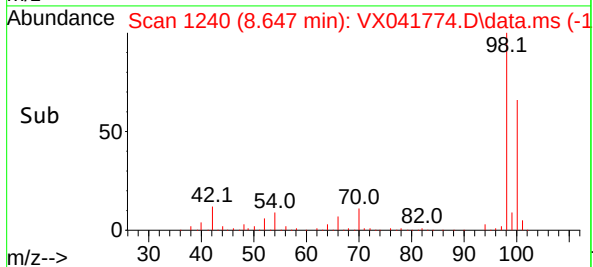
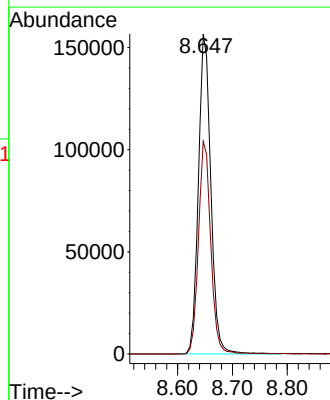
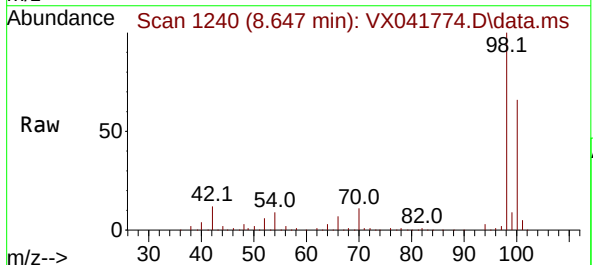
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK-2

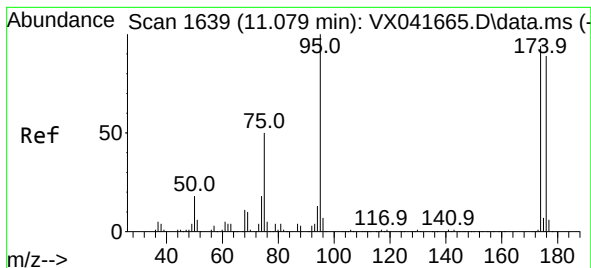
Tgt Ion:113 Resp: 66407
Ion Ratio Lower Upper
113 100
111 101.0 82.9 124.3
192 23.7 13.3 19.9#



#50
Toluene-d8
Concen: 48.743 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX041774.D
Acq: 06 Jun 2024 13:57

Tgt Ion: 98 Resp: 247153
Ion Ratio Lower Upper
98 100
100 65.8 53.1 79.7

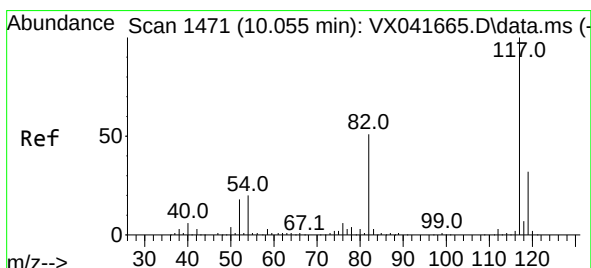
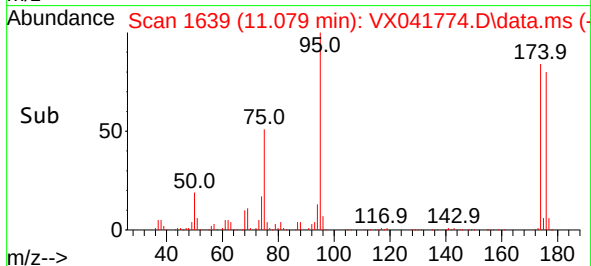
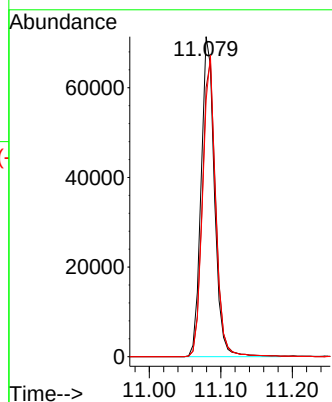
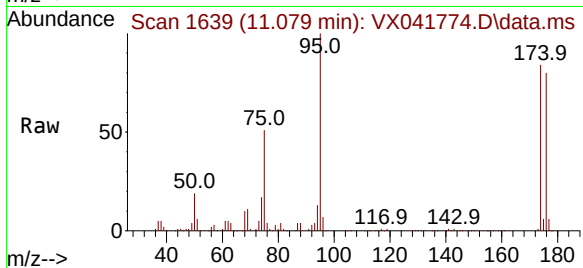




#62
4-Bromofluorobenzene
Concen: 49.541 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041774.D
Acq: 06 Jun 2024 13:57

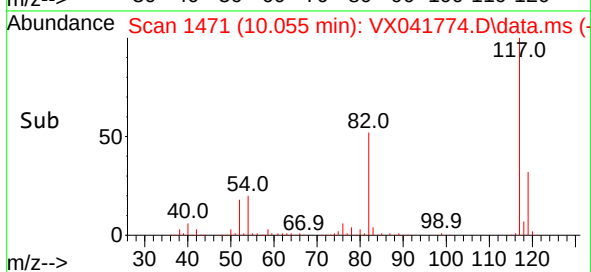
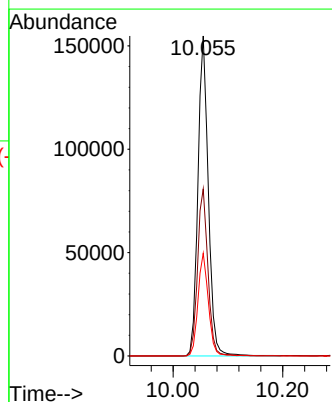
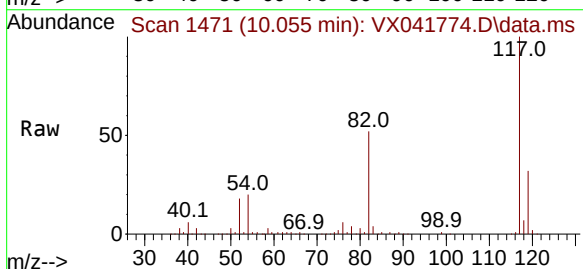
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK-2

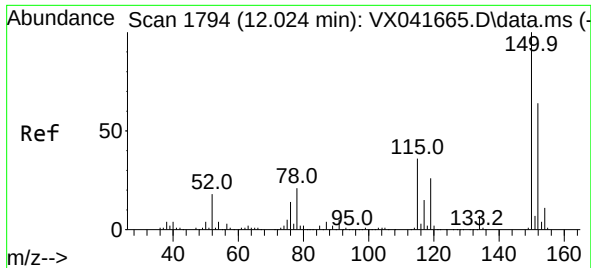
Tgt Ion: 95 Resp: 92714
Ion Ratio Lower Upper
95 100
174 93.6 0.0 135.6
176 91.5 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041774.D
Acq: 06 Jun 2024 13:57

Tgt Ion: 117 Resp: 204839
Ion Ratio Lower Upper
117 100
82 52.2 46.2 69.4
119 32.1 25.5 38.3





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX041774.D

Acq: 06 Jun 2024 13:57

Instrument :

MSVOA_X

ClientSampleId :

TRIP-BLANK-2

Tgt Ion:152 Resp: 99593

Ion Ratio Lower Upper

152 100

115 53.8 43.3 129.9

150 155.2 0.0 345.0

