

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011122\
 Data File : VX026429.D
 Acq On : 11 Jan 2022 18:54
 Operator : JC/MD
 Sample : N1083-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SAMPLE-MANAG

Quant Time: Jan 12 06:47:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

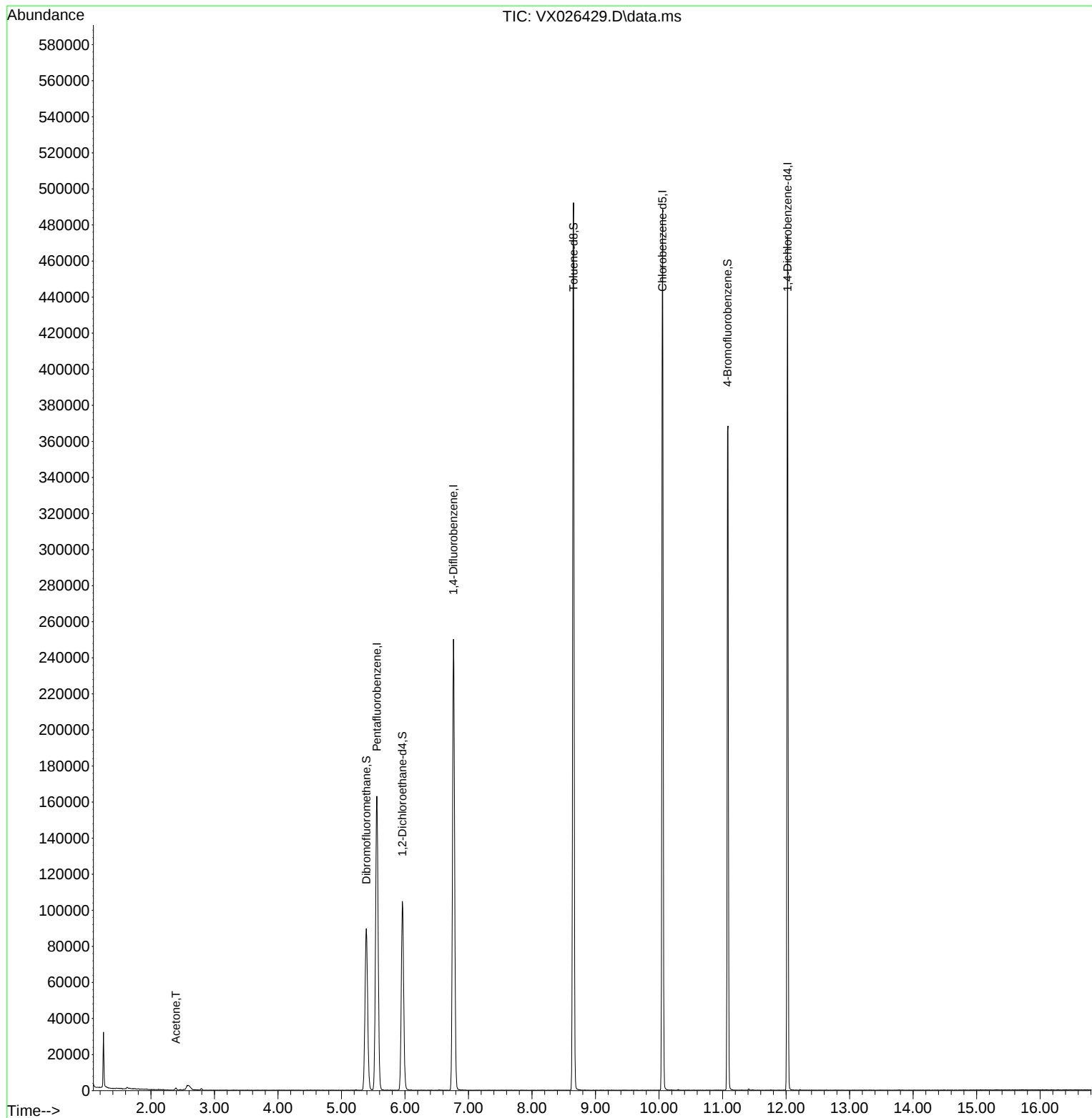
Internal Standards						
1) Pentafluorobenzene	5.556	168	149113	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	248587	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	216259	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	89693	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	102221	49.074	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.140%
35) Dibromofluoromethane	5.391	113	78230	48.732	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.460%
50) Toluene-d8	8.653	98	288223	49.824	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.640%
62) 4-Bromofluorobenzene	11.079	95	105145	51.166	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.340%
Target Compounds						
16) Acetone	2.392	43	1591	1.498	ug/l	Qvalue 96

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

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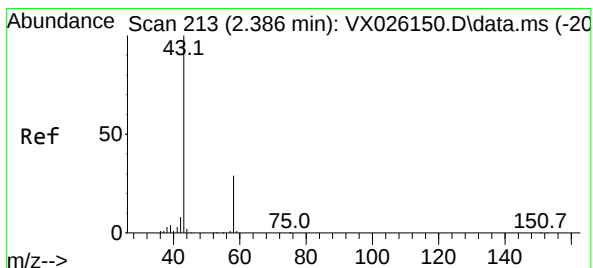
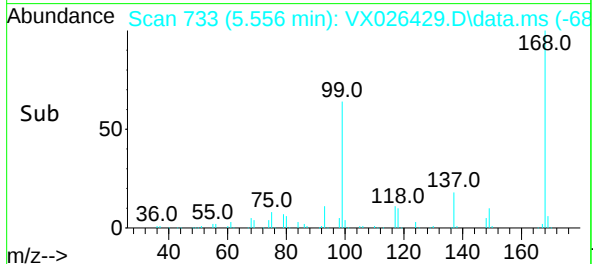
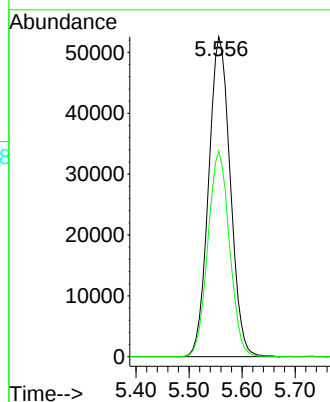
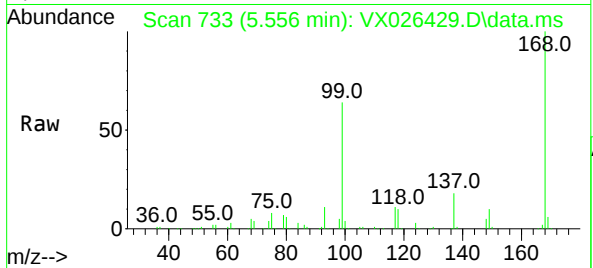




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026429.D
Acq: 11 Jan 2022 18:54

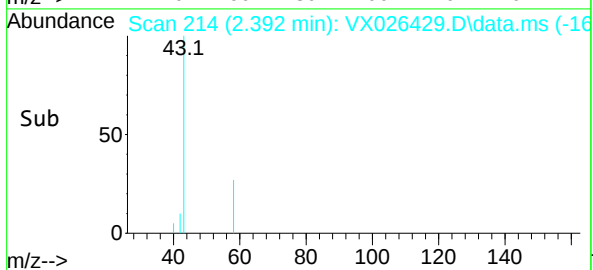
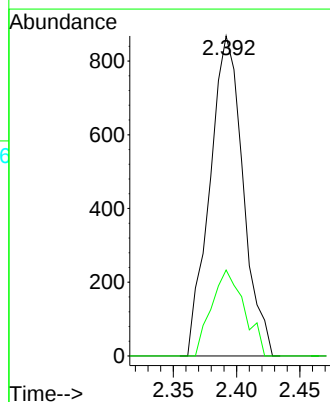
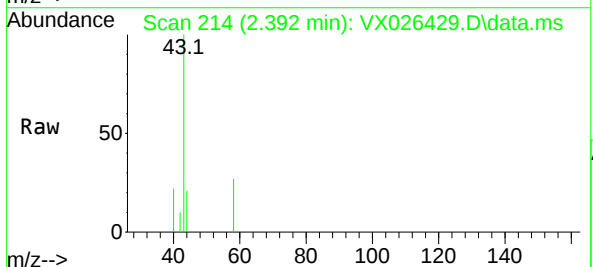
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-SAMPLE-MANAG

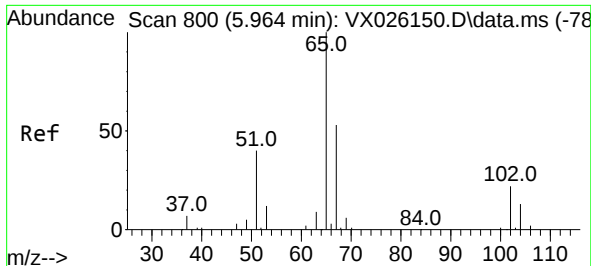
Tgt Ion:168 Resp: 149113
Ion Ratio Lower Upper
168 100
99 64.2 50.3 75.5



#16
Acetone
Concen: 1.498 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX026429.D
Acq: 11 Jan 2022 18:54

Tgt Ion: 43 Resp: 1591
Ion Ratio Lower Upper
43 100
58 26.8 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 49.074 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX026429.D

Acq: 11 Jan 2022 18:54

Instrument :

MSVOA_X

ClientSampleId :

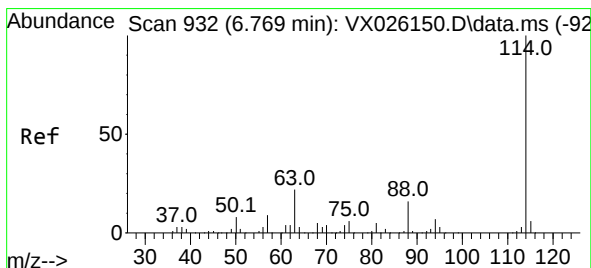
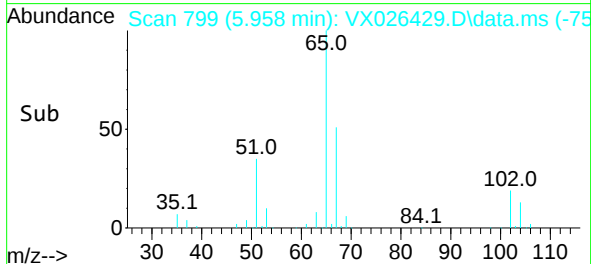
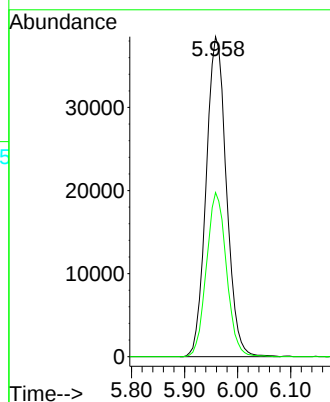
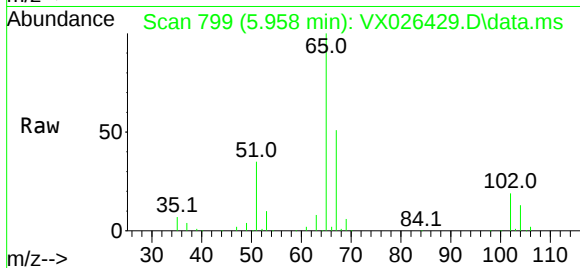
STORAGE-BLANK-SAMPLE-MANAG

Tgt Ion: 65 Resp: 102221

Ion Ratio Lower Upper

65 100

67 50.7 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX026429.D

Acq: 11 Jan 2022 18:54

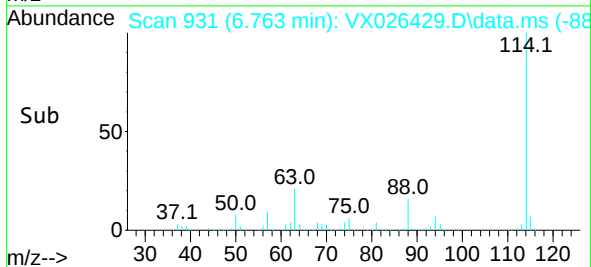
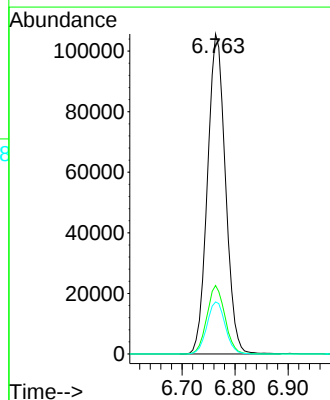
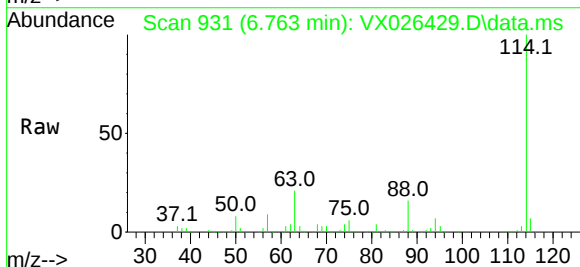
Tgt Ion: 114 Resp: 248587

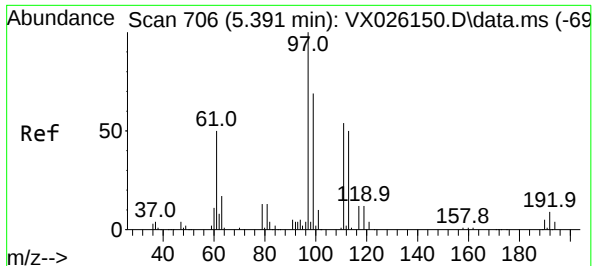
Ion Ratio Lower Upper

114 100

63 21.4 0.0 42.8

88 16.3 0.0 33.0





#35

Dibromofluoromethane

Concen: 48.732 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX026429.D

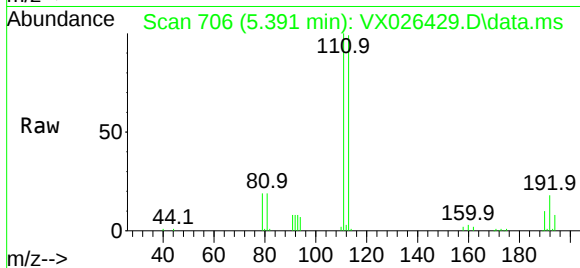
Acq: 11 Jan 2022 18:54

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SAMPLE-MANAG



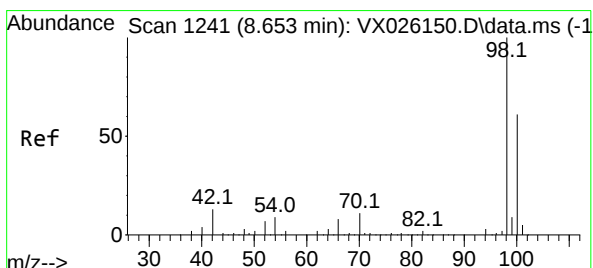
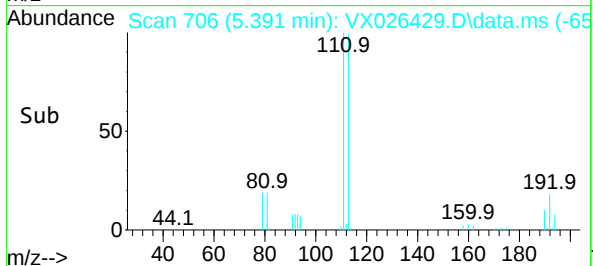
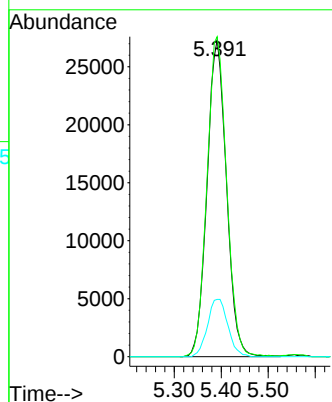
Tgt Ion:113 Resp: 78230

Ion Ratio Lower Upper

113 100

111 102.4 81.2 121.8

192 19.0 15.0 22.4



#50

Toluene-d8

Concen: 49.824 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026429.D

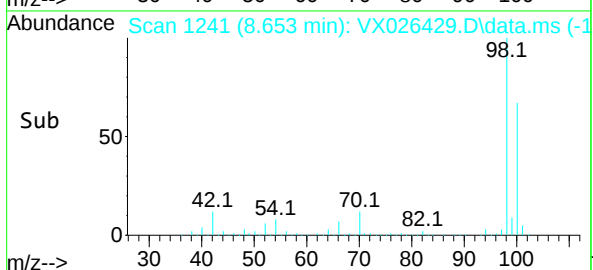
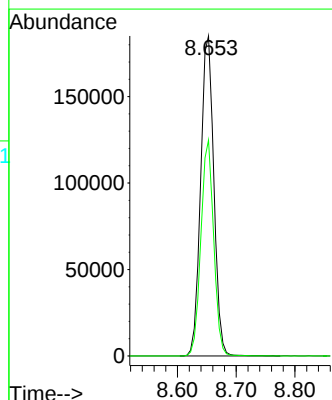
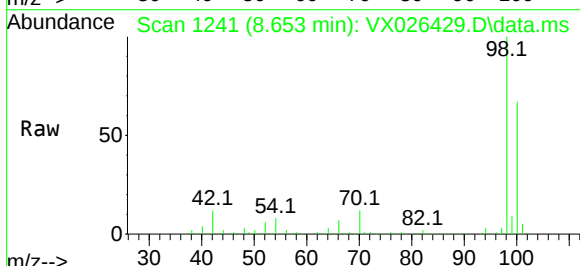
Acq: 11 Jan 2022 18:54

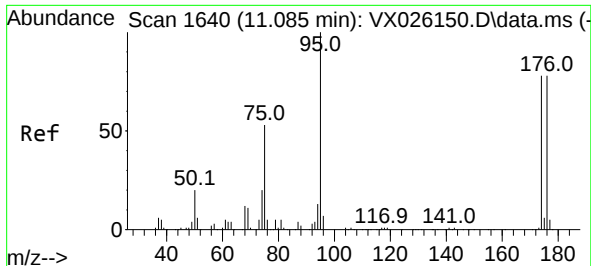
Tgt Ion: 98 Resp: 288223

Ion Ratio Lower Upper

98 100

100 65.5 53.2 79.8





#62

4-Bromofluorobenzene

Concen: 51.166 ug/l

RT: 11.079 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026429.D

Acq: 11 Jan 2022 18:54

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SAMPLE-MANAG

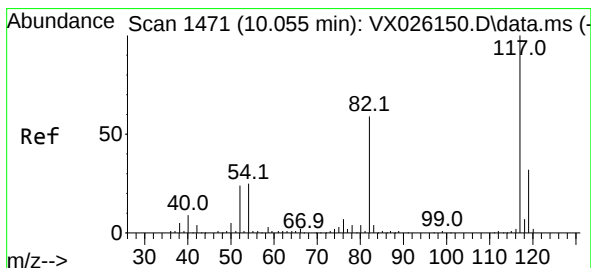
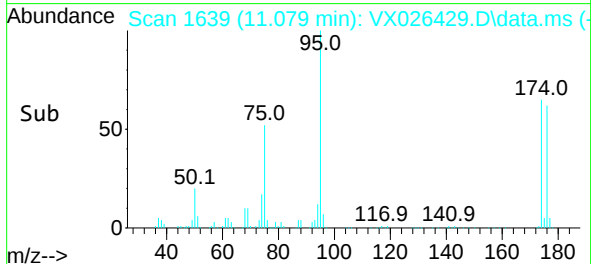
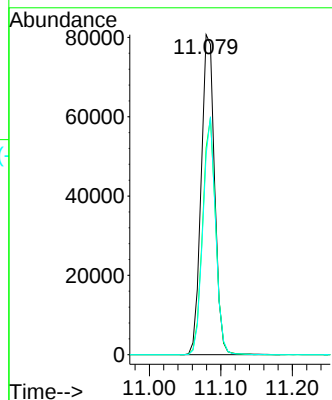
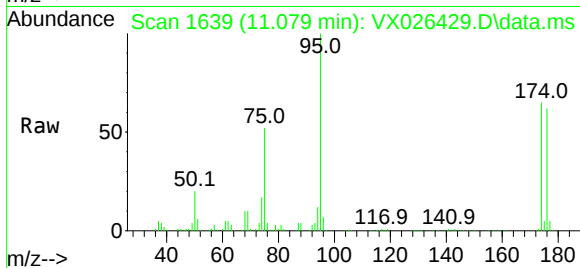
Tgt Ion: 95 Resp: 105145

Ion Ratio Lower Upper

95 100

174 71.5 0.0 148.6

176 70.3 0.0 141.4



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX026429.D

Acq: 11 Jan 2022 18:54

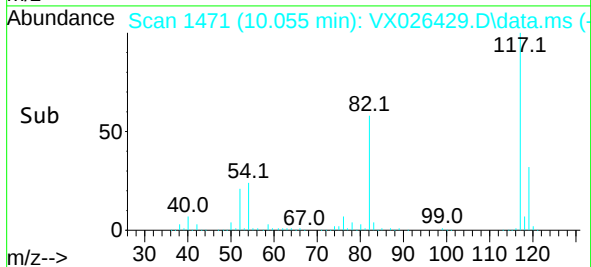
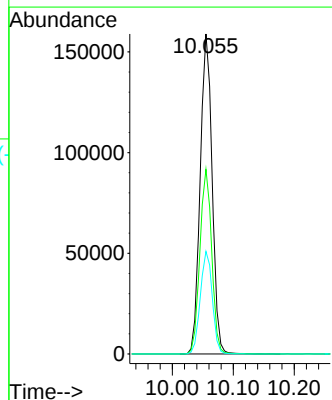
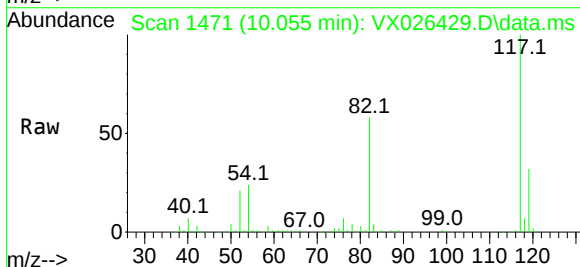
Tgt Ion: 117 Resp: 216259

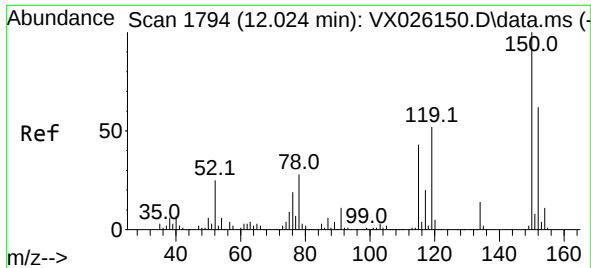
Ion Ratio Lower Upper

117 100

82 57.7 45.2 67.8

119 32.0 26.2 39.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026429.D

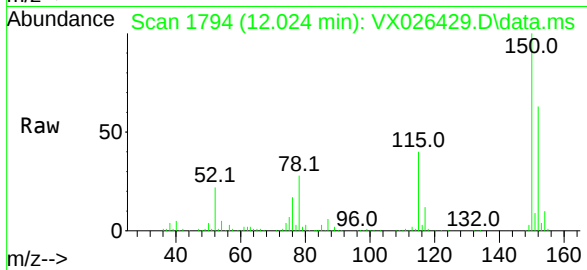
Acq: 11 Jan 2022 18:54

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SAMPLE-MANAG



Tgt Ion:152 Resp: 89693

Ion Ratio Lower Upper

152 100

115 63.3 44.2 132.6

150 157.8 0.0 348.2

