

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123121\
 Data File : VX026163.D
 Acq On : 30 Dec 2021 13:17
 Operator : JC/MD
 Sample : M5132-02RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRIP-BLANKRE

Quant Time: Dec 31 07:07:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

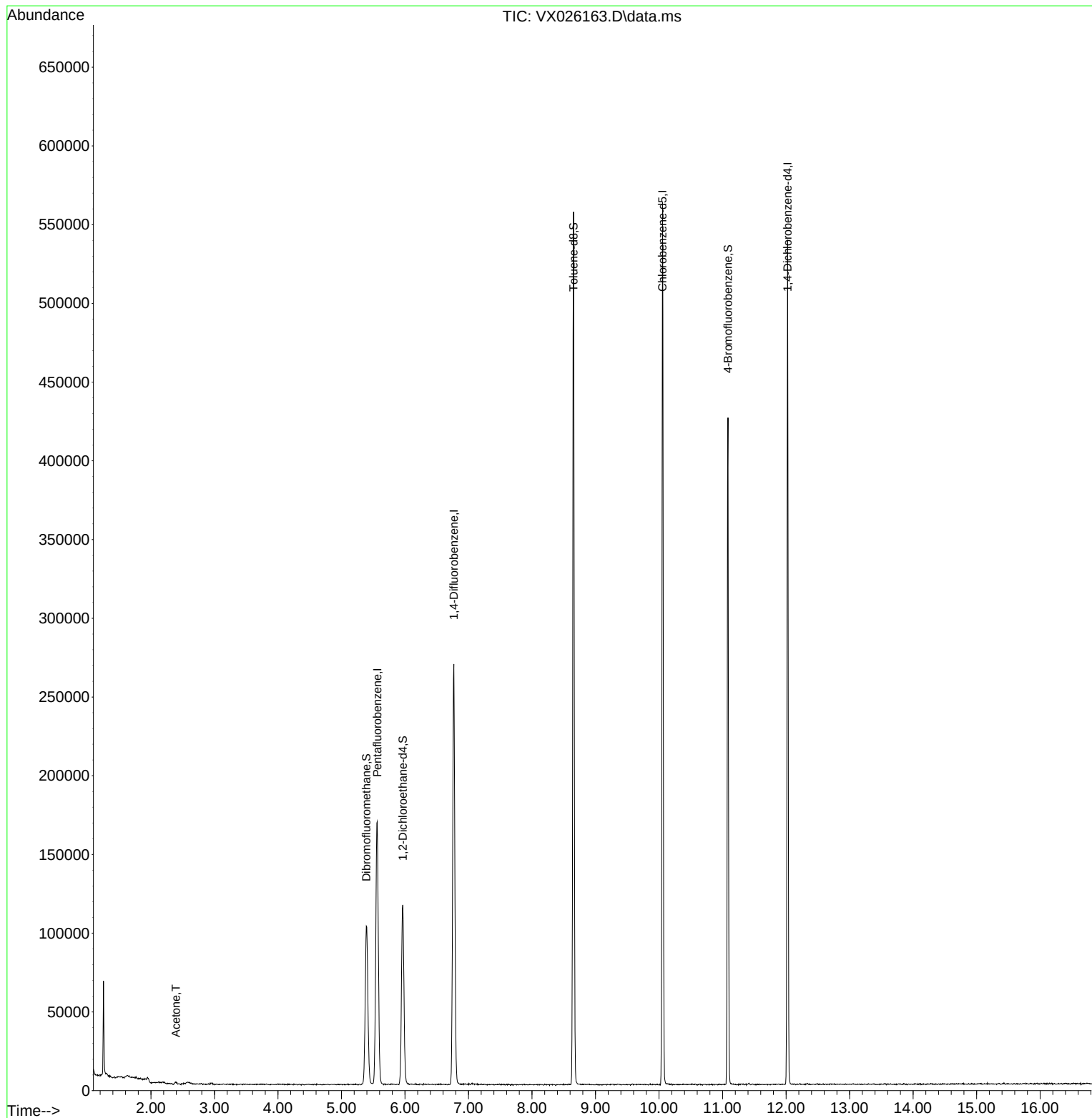
Internal Standards						
1) Pentafluorobenzene	5.562	168	151971	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	256523	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	225164	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	98801	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	110889	50.437	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.880%
35) Dibromofluoromethane	5.391	113	85256	51.121	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.240%
50) Toluene-d8	8.653	98	304107	49.023	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.040%
62) 4-Bromofluorobenzene	11.085	95	104090	47.135	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.280%
Target Compounds						
						Qvalue
16) Acetone	2.391	43	1870	1.570	ug/l #	82

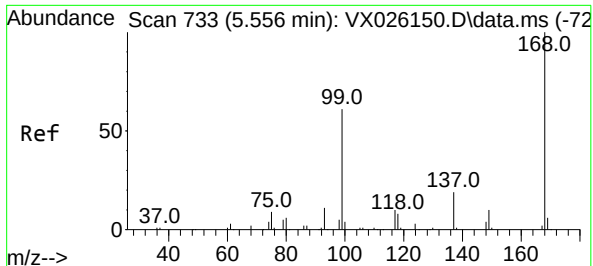
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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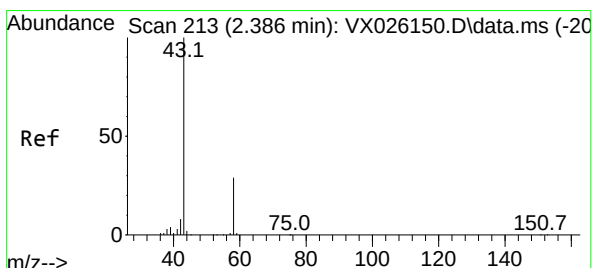
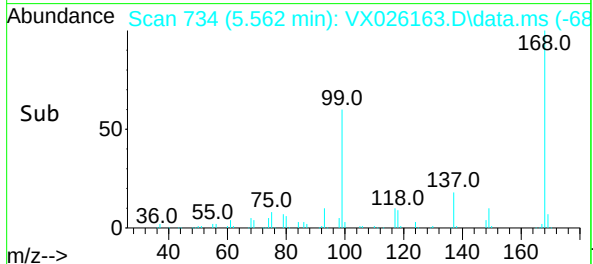
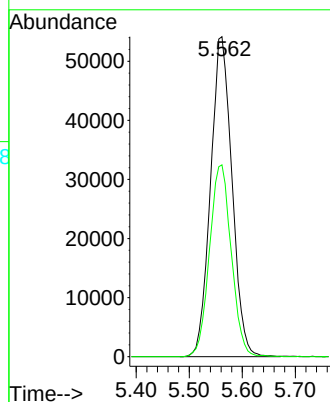
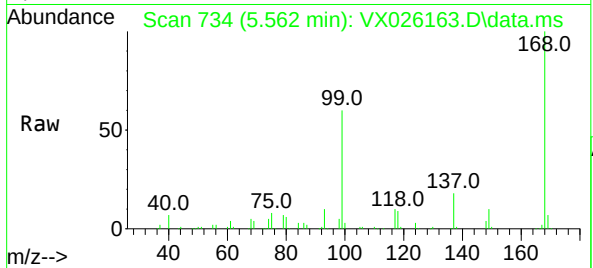




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026163.D
Acq: 30 Dec 2021 13:17

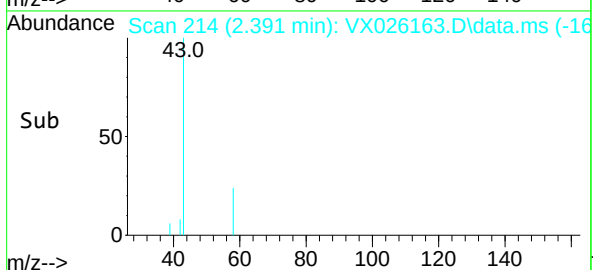
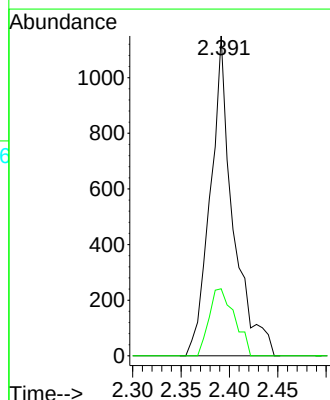
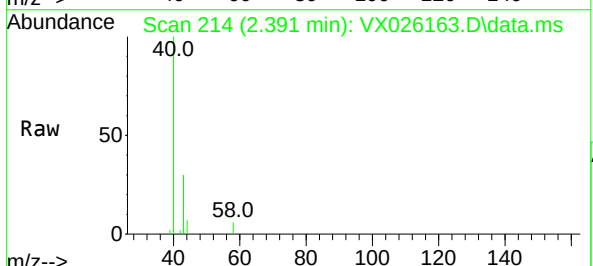
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANKRE

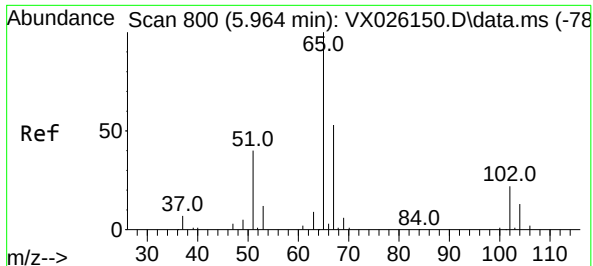
Tgt Ion:168 Resp: 151971
Ion Ratio Lower Upper
168 100
99 59.9 45.8 68.8



#16
Acetone
Concen: 1.570 ug/l
RT: 2.391 min Scan# 214
Delta R.T. 0.005 min
Lab File: VX026163.D
Acq: 30 Dec 2021 13:17

Tgt Ion: 43 Resp: 1870
Ion Ratio Lower Upper
43 100
58 21.0 24.8 37.2#





#33

1,2-Dichloroethane-d4

Concen: 50.437 ug/l

RT: 5.964 min Scan# 800

Delta R.T. -0.000 min

Lab File: VX026163.D

Acq: 30 Dec 2021 13:17

Instrument :

MSVOA_X

ClientSampleId :

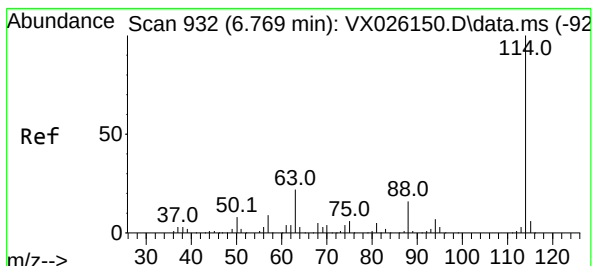
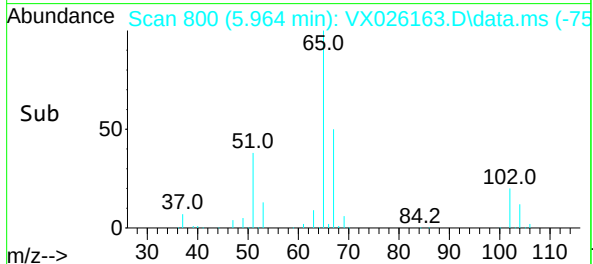
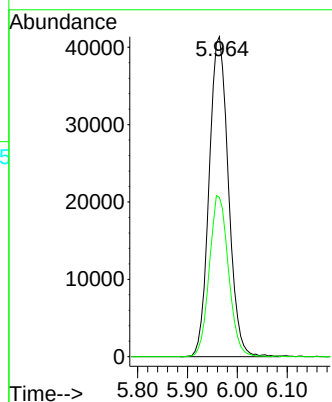
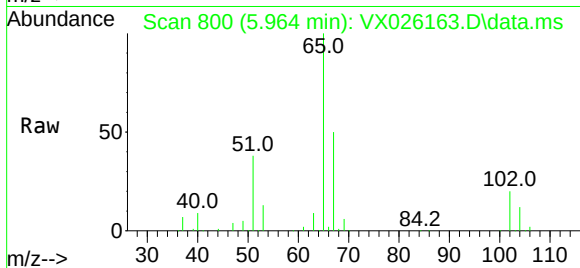
TRIP-BLANKRE

Tgt Ion: 65 Resp: 110889

Ion Ratio Lower Upper

65 100

67 50.1 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX026163.D

Acq: 30 Dec 2021 13:17

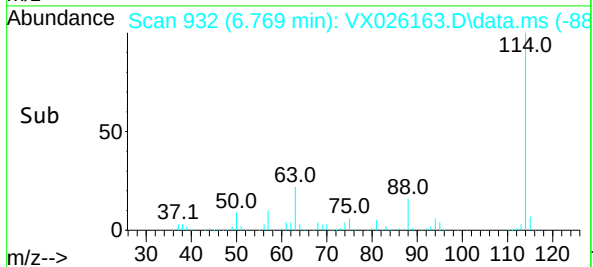
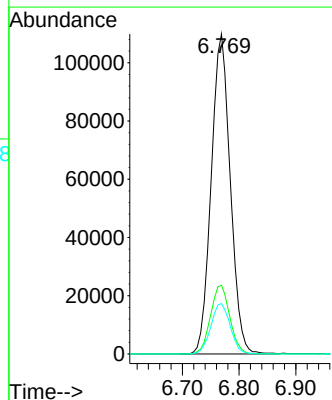
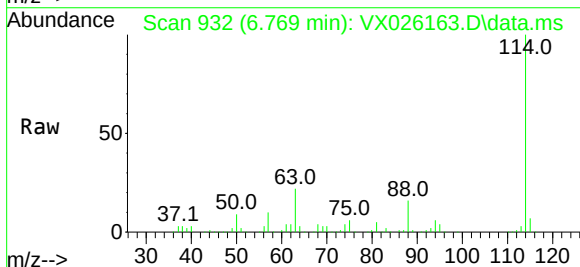
Tgt Ion: 114 Resp: 256523

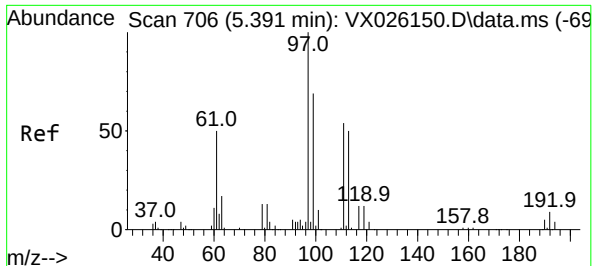
Ion Ratio Lower Upper

114 100

63 21.5 0.0 40.0

88 15.8 0.0 30.6





#35

Dibromofluoromethane

Concen: 51.121 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

Lab File: VX026163.D

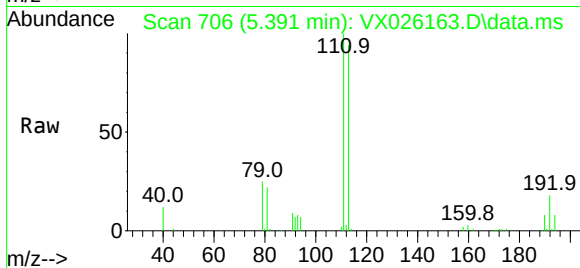
Acq: 30 Dec 2021 13:17

Instrument :

MSVOA_X

ClientSampleId :

TRIP-BLANKRE



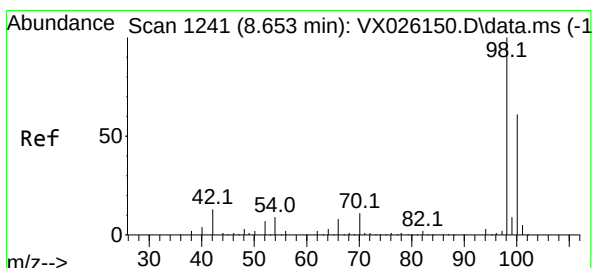
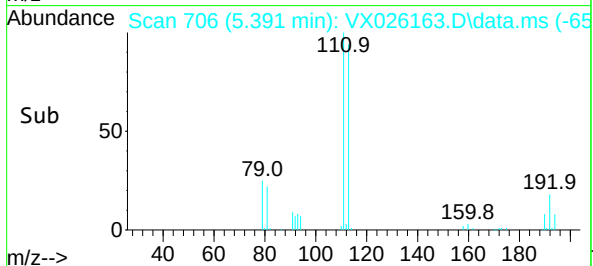
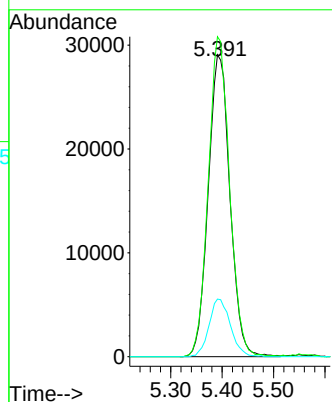
Tgt Ion:113 Resp: 85256

Ion Ratio Lower Upper

113 100

111 104.2 81.8 122.8

192 18.8 15.0 22.4



#50

Toluene-d8

Concen: 49.023 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026163.D

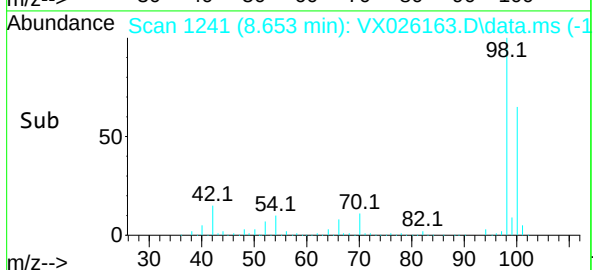
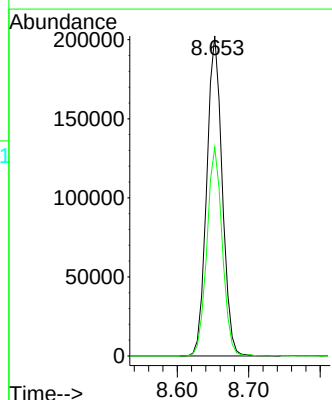
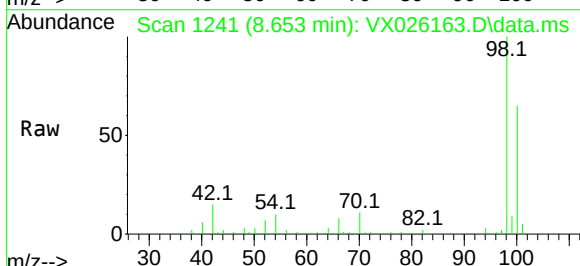
Acq: 30 Dec 2021 13:17

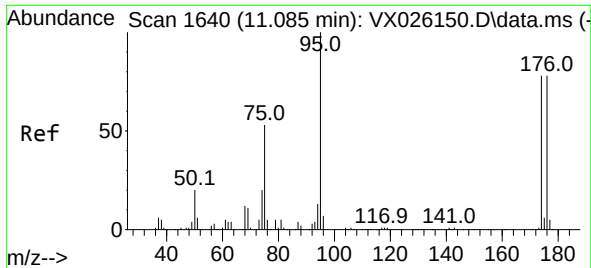
Tgt Ion: 98 Resp: 304107

Ion Ratio Lower Upper

98 100

100 64.7 52.6 78.8

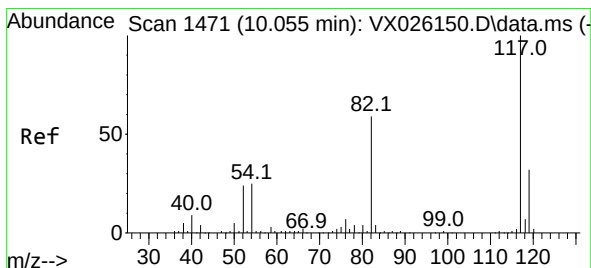
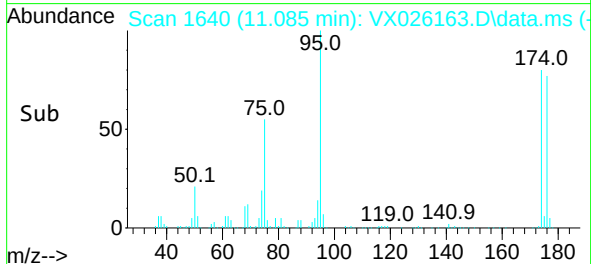
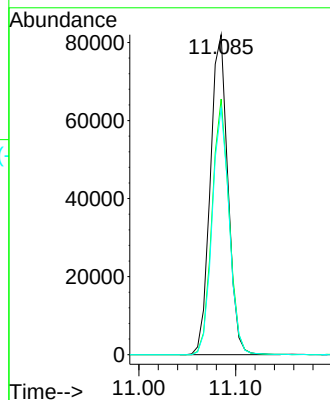
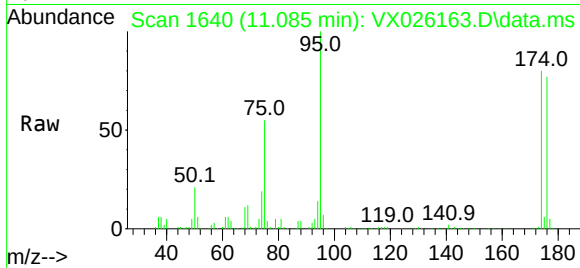




#62
4-Bromofluorobenzene
Concen: 47.135 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026163.D
Acq: 30 Dec 2021 13:17

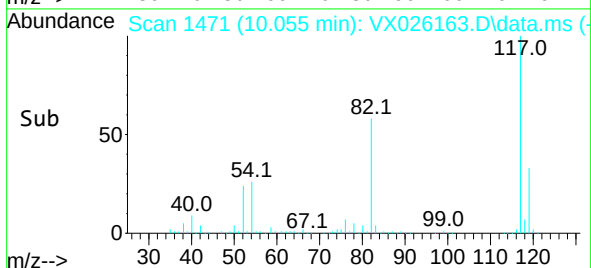
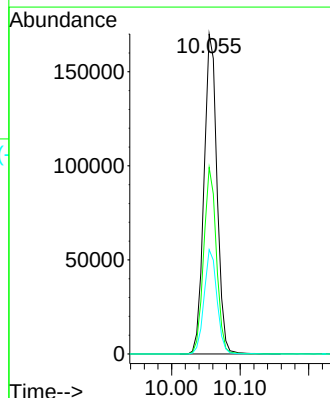
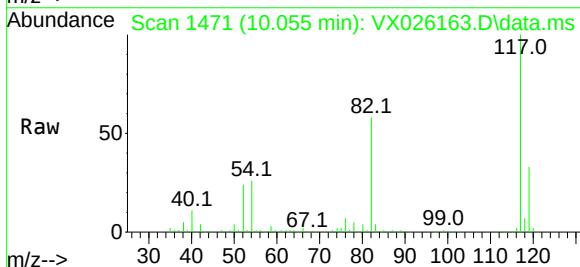
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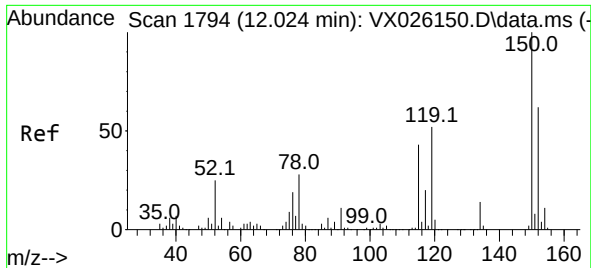
Tgt Ion: 95 Resp: 104090
Ion Ratio Lower Upper
95 100
174 77.3 0.0 157.4
176 74.6 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026163.D
Acq: 30 Dec 2021 13:17

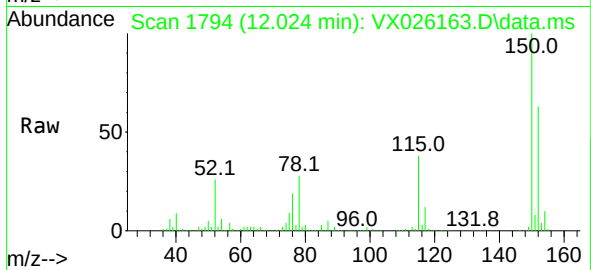
Tgt Ion: 117 Resp: 225164
Ion Ratio Lower Upper
117 100
82 58.3 43.8 65.6
119 32.6 25.2 37.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX026163.D
 Acq: 30 Dec 2021 13:17

Instrument :
 MSVOA_X
 ClientSampleId :
 TRIP-BLANKRE



Tgt Ion:152 Resp: 98801
 Ion Ratio Lower Upper
 152 100
 115 59.8 41.3 123.9
 150 156.5 0.0 351.8

