

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112524\
 Data File : VX043978.D
 Acq On : 25 Nov 2024 11:55
 Operator : JC/MD
 Sample : VX1125MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1125MBL01

Quant Time: Nov 26 00:44:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	114393	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	218626	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	191407	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81880	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	101006	51.480	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	102.960%
35) Dibromofluoromethane	5.379	113	74906	47.949	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.900%
50) Toluene-d8	8.647	98	267140	49.608	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.220%
62) 4-Bromofluorobenzene	11.079	95	87309	47.640	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	95.280%

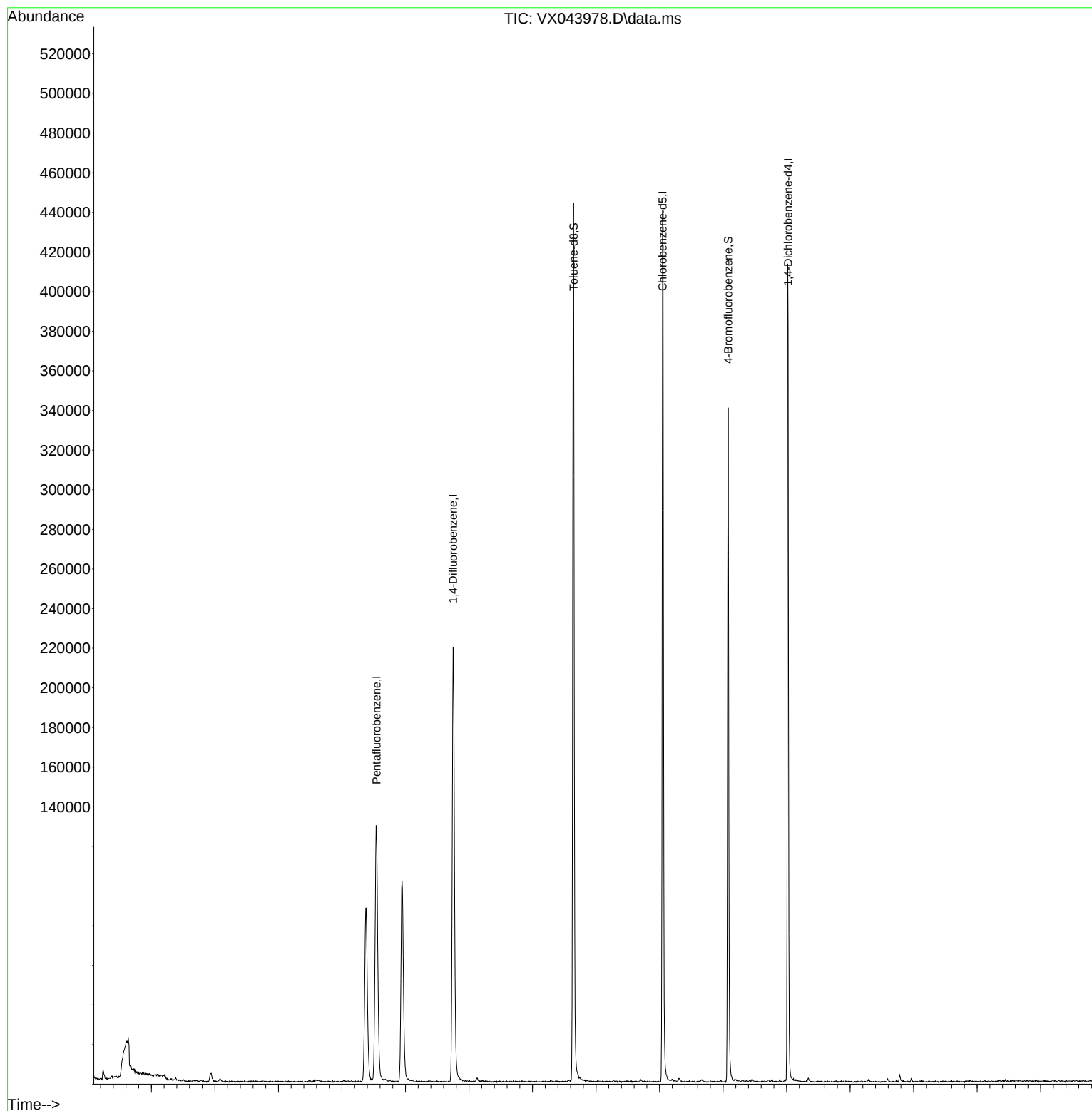
Target Compounds	Qvalue

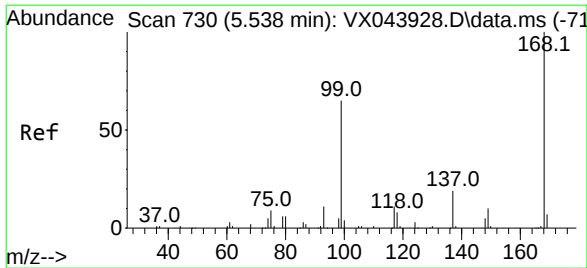
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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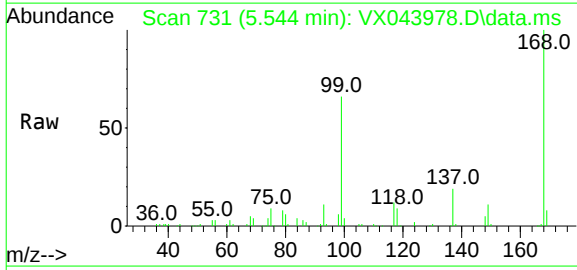
Quant Time: Nov 26 00:44:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
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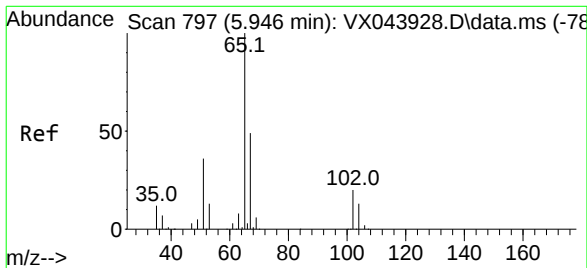
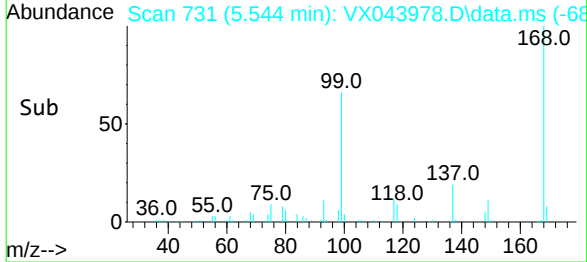
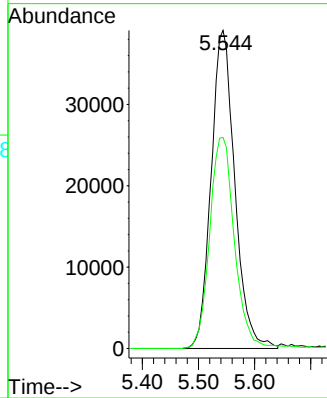


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.006 min
Lab File: VX043978.D
Acq: 25 Nov 2024 11:55

Instrument :
MSVOA_X
ClientSampleId :
VX1125MBL01

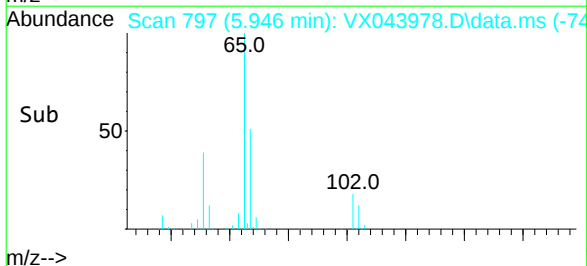
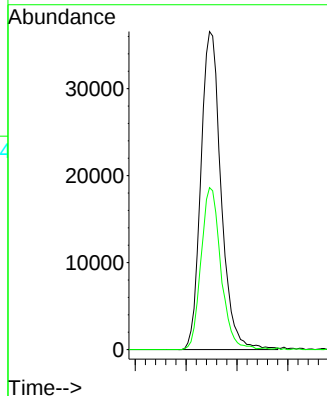
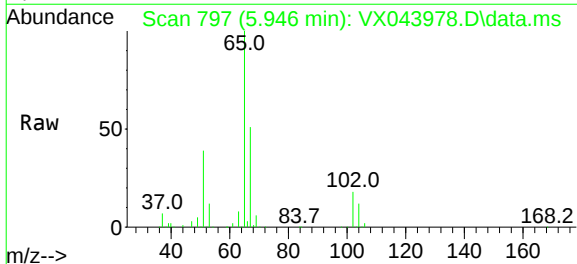


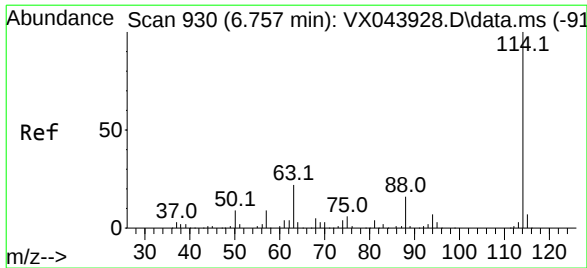
Tgt Ion:168 Resp: 114393
Ion Ratio Lower Upper
168 100
99 66.3 51.8 77.8



#33
1,2-Dichloroethane-d4
Concen: 51.480 ug/l
RT: 5.946 min Scan# 797
Delta R.T. -0.000 min
Lab File: VX043978.D
Acq: 25 Nov 2024 11:55

Tgt Ion: 65 Resp: 101006
Ion Ratio Lower Upper
65 100
67 49.8 0.0 100.8

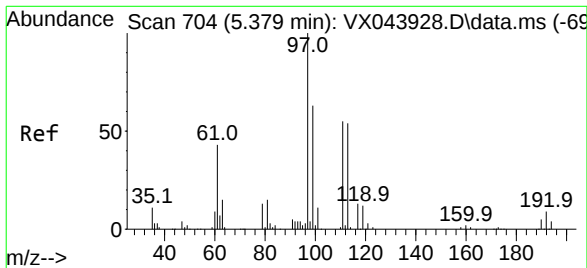
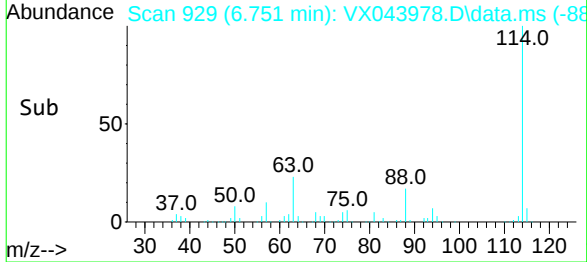
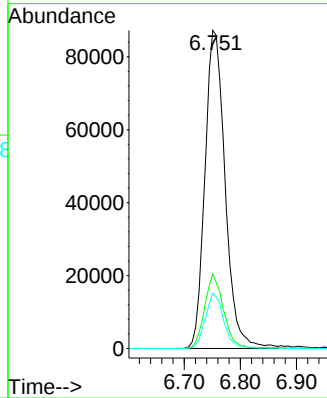
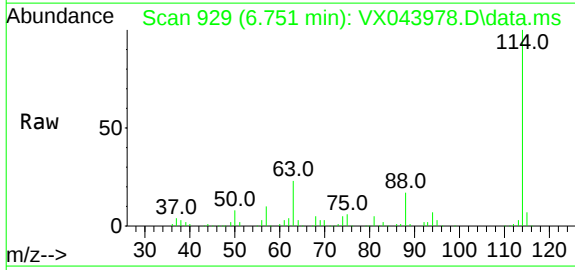




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.751 min Scan# 92
Delta R.T. -0.006 min
Lab File: VX043978.D
Acq: 25 Nov 2024 11:55

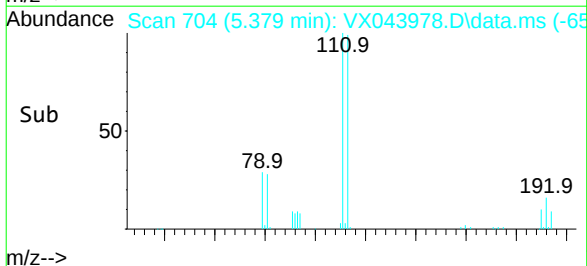
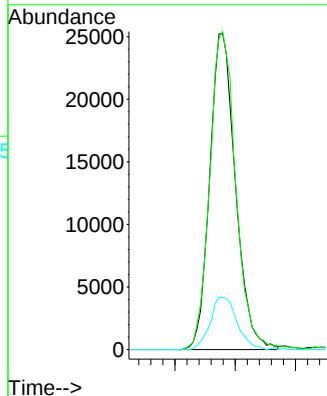
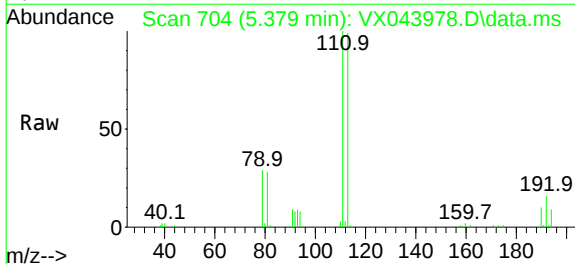
Instrument :
MSVOA_X
ClientSampleId :
VX1125MBL01

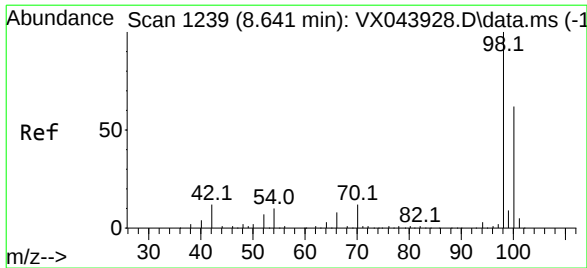
Tgt Ion:	114	Resp:	218626
Ion	Ratio	Lower	Upper
114	100		
63	23.5	0.0	44.0
88	17.4	0.0	32.4



#35
Dibromofluoromethane
Concen: 47.949 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX043978.D
Acq: 25 Nov 2024 11:55

Tgt Ion:	113	Resp:	74906
Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.0	121.4
192	17.3	13.0	19.6





#50

Toluene-d8

Concen: 49.608 ug/l

RT: 8.647 min Scan# 12

Delta R.T. 0.006 min

Lab File: VX043978.D

Acq: 25 Nov 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

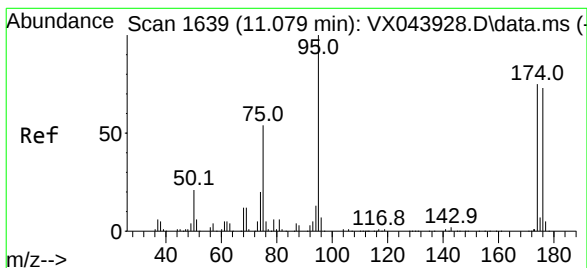
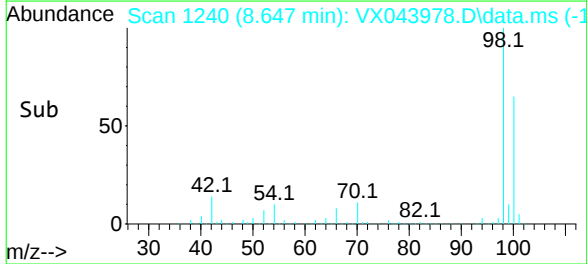
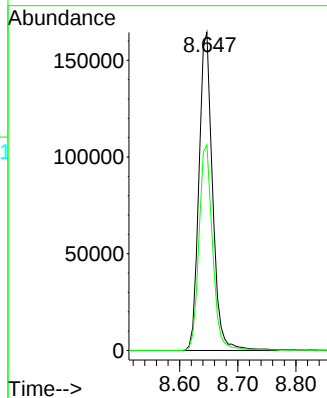
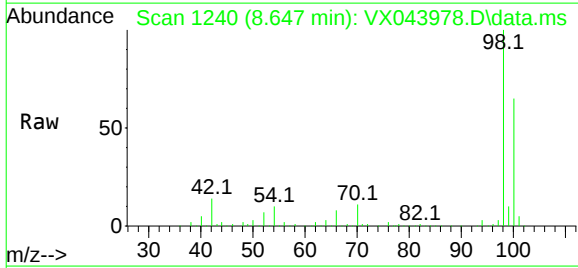
VX1125MBL01

Tgt Ion: 98 Resp: 267140

Ion Ratio Lower Upper

98 100

100 64.5 52.6 79.0



#62

4-Bromofluorobenzene

Concen: 47.640 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX043978.D

Acq: 25 Nov 2024 11:55

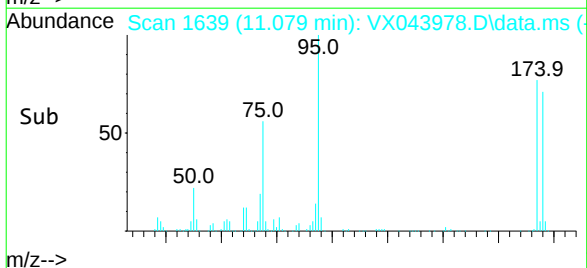
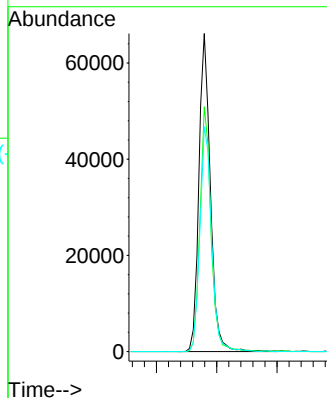
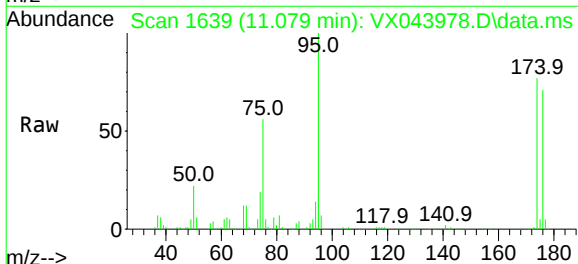
Tgt Ion: 95 Resp: 87309

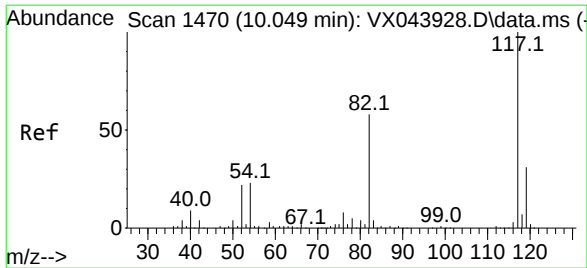
Ion Ratio Lower Upper

95 100

174 74.8 0.0 150.4

176 72.2 0.0 146.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.049 min Scan# 1470

Delta R.T. -0.000 min

Lab File: VX043978.D

Acq: 25 Nov 2024 11:55

Instrument :

MSVOA_X

ClientSampleId :

VX1125MBL01

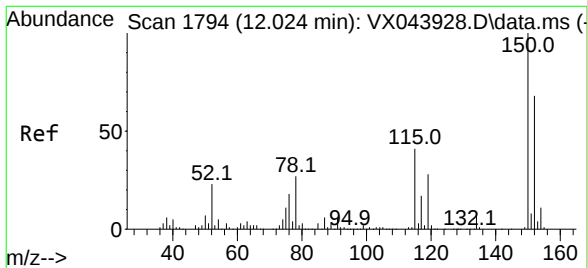
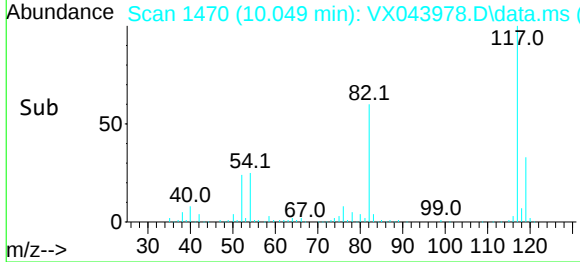
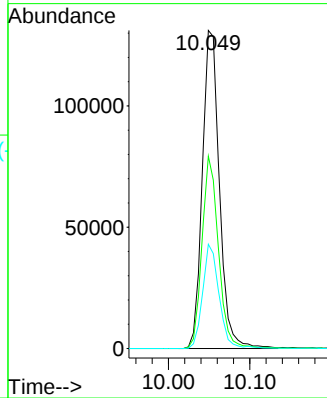
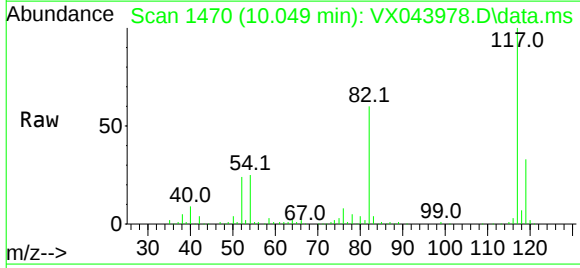
Tgt Ion:117 Resp: 191407

Ion Ratio Lower Upper

117 100

82 60.5 46.4 69.6

119 32.8 24.6 37.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX043978.D

Acq: 25 Nov 2024 11:55

Tgt Ion:152 Resp: 81880

Ion Ratio Lower Upper

152 100

115 61.9 45.4 136.2

150 156.3 0.0 353.0

