

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101424\
 Data File : VX043374.D
 Acq On : 14 Oct 2024 11:49
 Operator : JC/MD
 Sample : P4393-01 20X
 Misc : 1.31g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BUST-DEBRIS

Quant Time: Oct 15 01:43:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 2024
 Response via : Initial Calibration

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

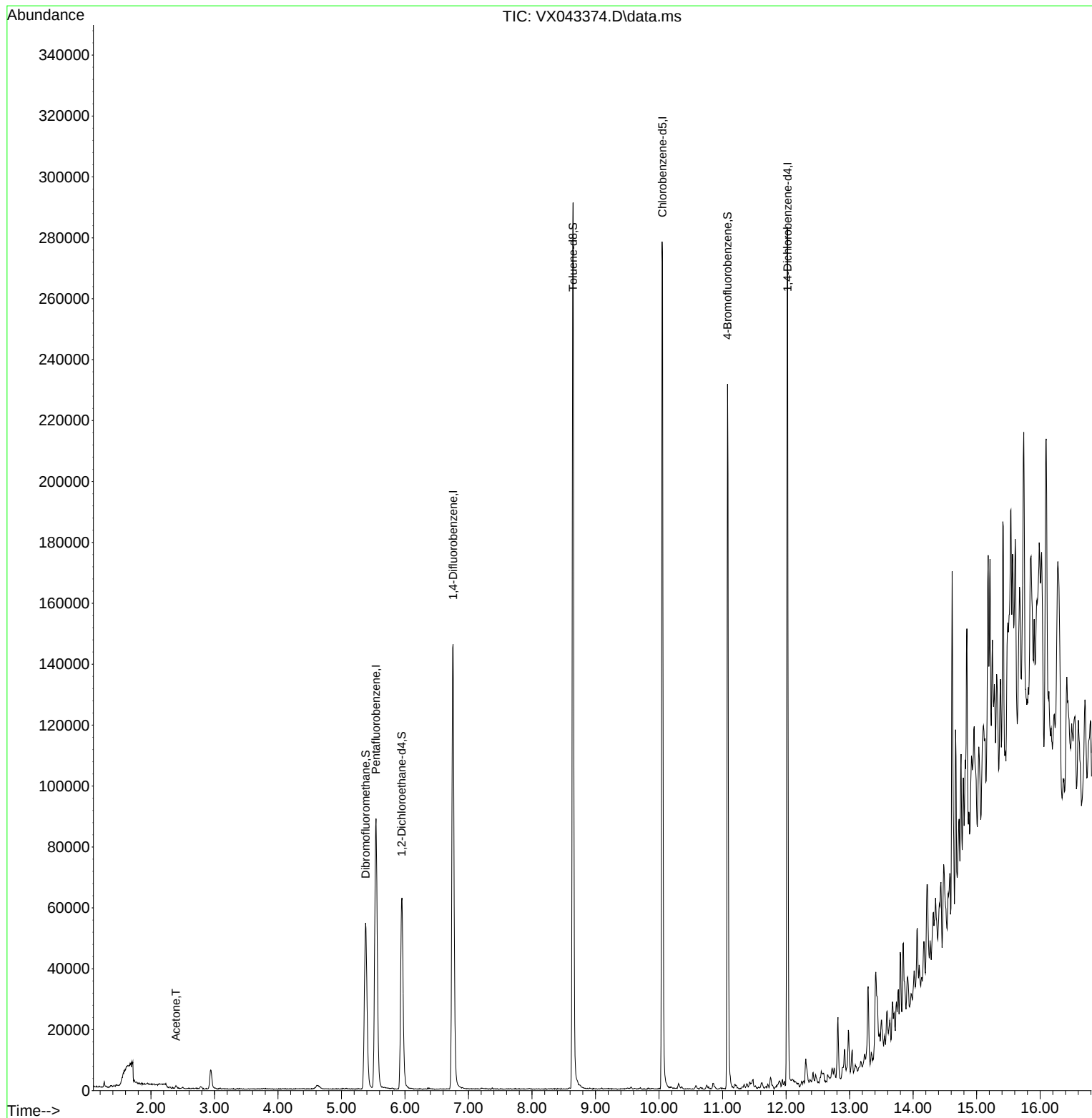
Internal Standards						
1) Pentafluorobenzene	5.544	168	79309	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	146712	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	127643	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59432	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	65803	50.804	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	101.600%
35) Dibromofluoromethane	5.379	113	48111	47.551	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.100%
50) Toluene-d8	8.647	98	173707	49.541	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.080%
62) 4-Bromofluorobenzene	11.079	95	62830	49.324	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	98.640%
Target Compounds						
16) Acetone	2.392	43	1049	1.939	ug/l	90

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

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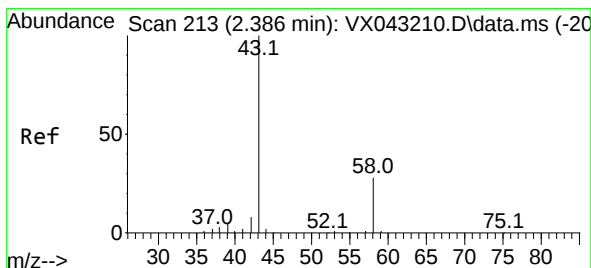
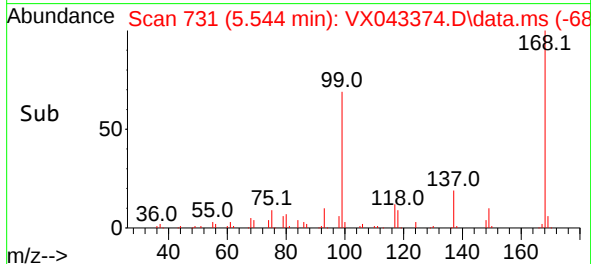
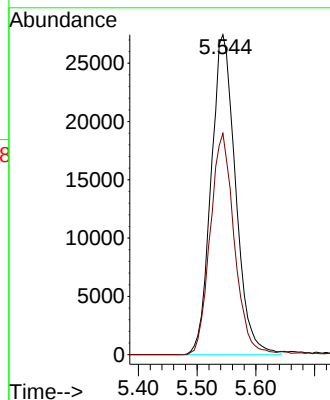
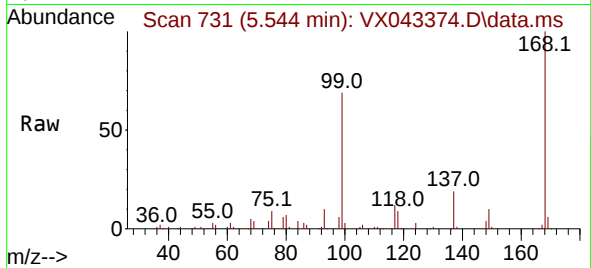




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX043374.D
Acq: 14 Oct 2024 11:49

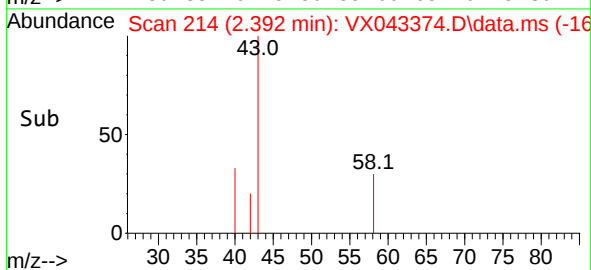
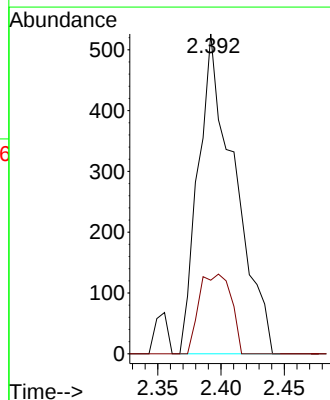
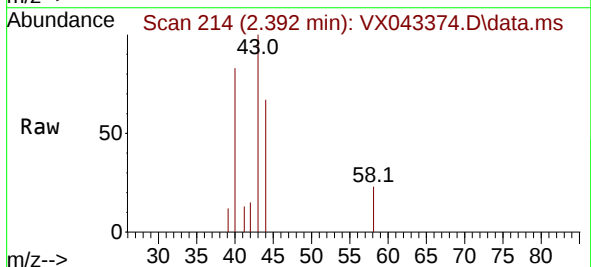
Instrument :
MSVOA_X
ClientSampleId :
BUST-DEBRIS

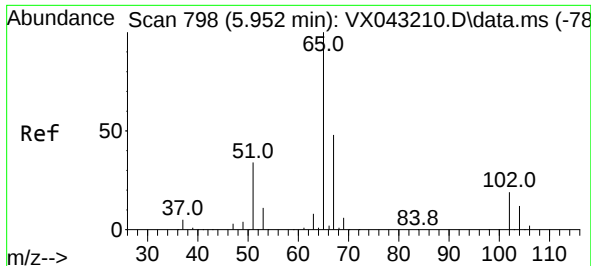
Tgt Ion:168 Resp: 79309
Ion Ratio Lower Upper
168 100
99 69.1 49.7 74.5



#16
Acetone
Concen: 1.939 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX043374.D
Acq: 14 Oct 2024 11:49

Tgt Ion: 43 Resp: 1049
Ion Ratio Lower Upper
43 100
58 23.0 22.6 33.8

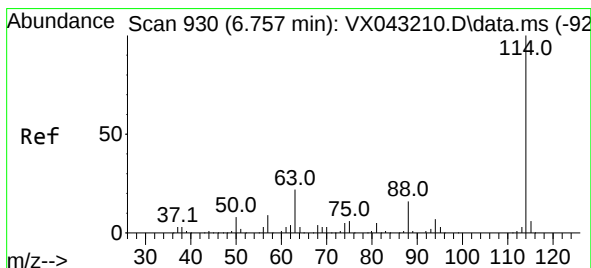
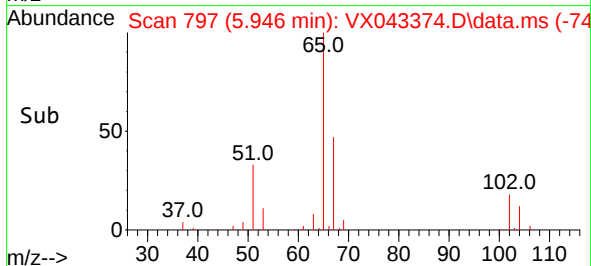
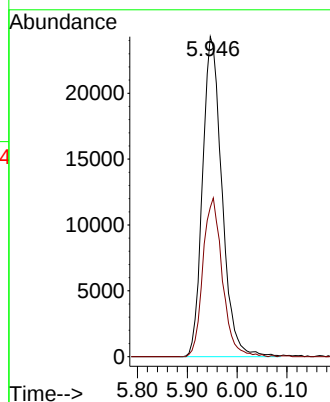
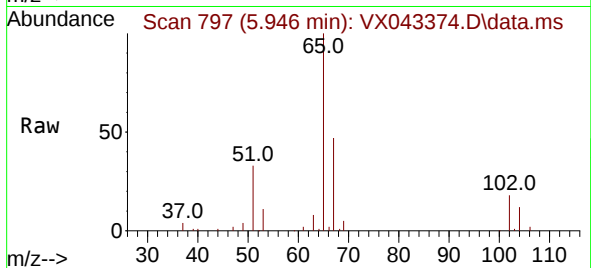




#33
1,2-Dichloroethane-d4
Concen: 50.804 ug/l
RT: 5.946 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX043374.D
Acq: 14 Oct 2024 11:49

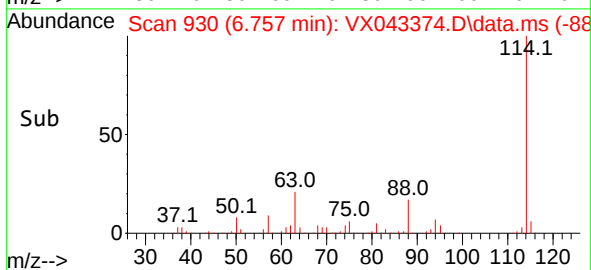
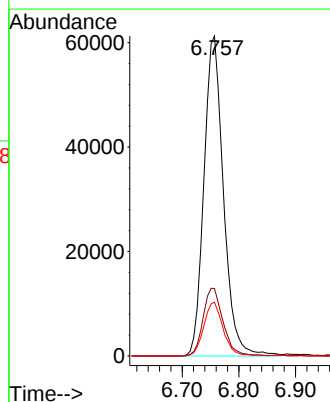
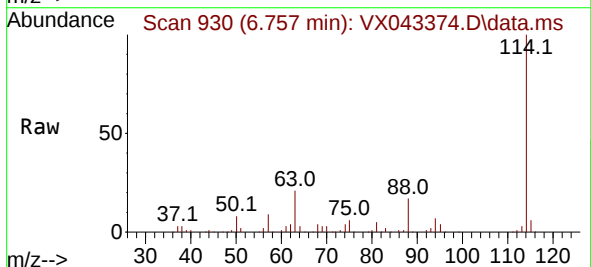
Instrument :
MSVOA_X
ClientSampleId :
BUST-DEBRIS

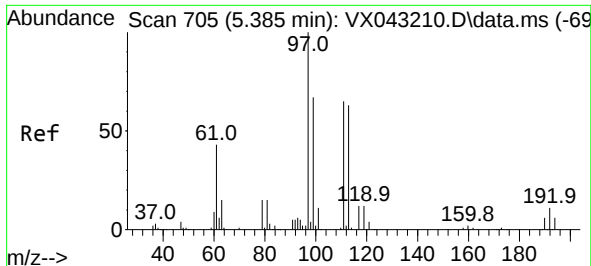
Tgt Ion: 65 Resp: 65803
Ion Ratio Lower Upper
65 100
67 49.5 0.0 99.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX043374.D
Acq: 14 Oct 2024 11:49

Tgt Ion: 114 Resp: 146712
Ion Ratio Lower Upper
114 100
63 21.1 0.0 43.0
88 16.8 0.0 33.0

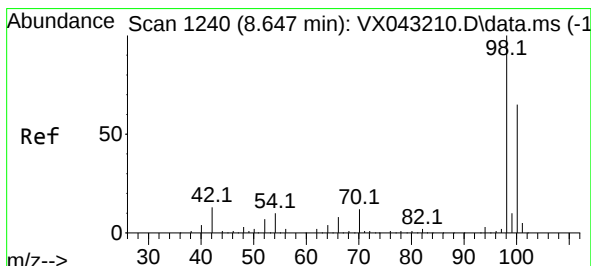
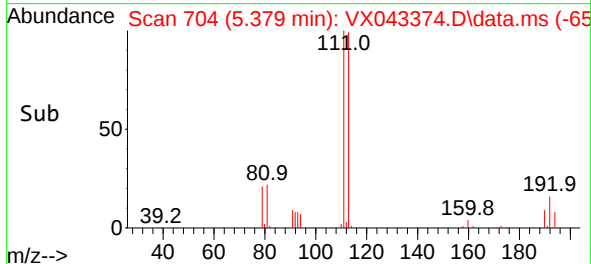
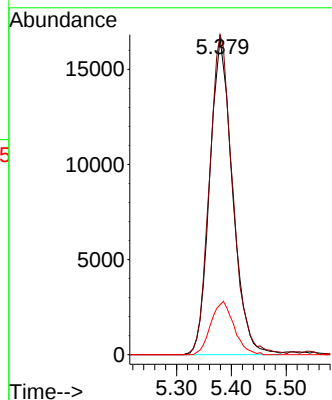
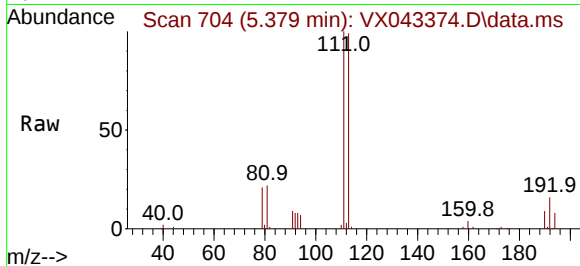




#35
Dibromofluoromethane
Concen: 47.551 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX043374.D
Acq: 14 Oct 2024 11:49

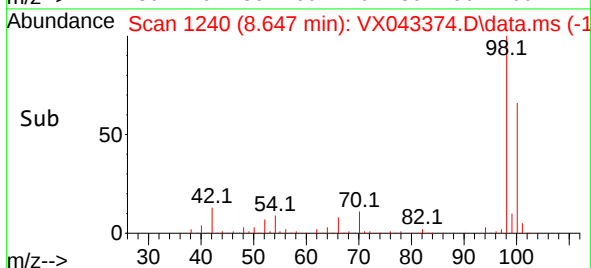
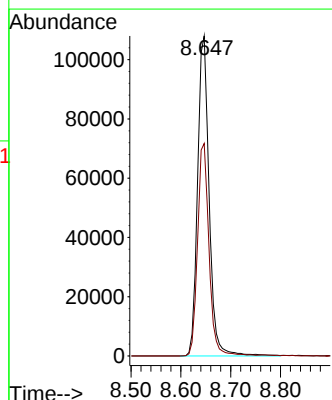
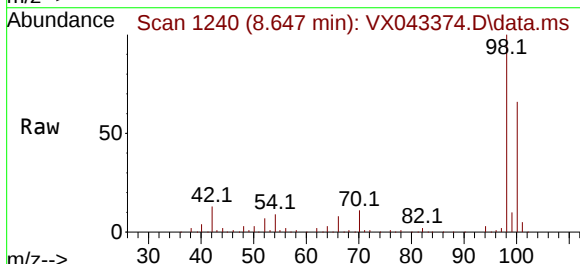
Instrument :
MSVOA_X
ClientSampleId :
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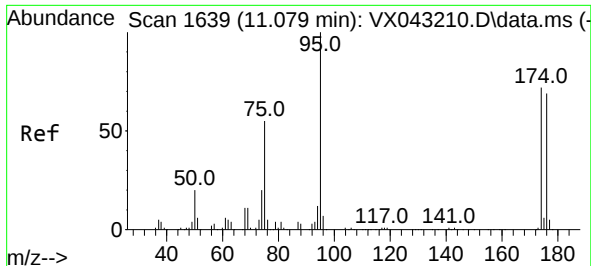
Tgt Ion:113 Resp: 48111
Ion Ratio Lower Upper
113 100
111 102.8 83.4 125.0
192 17.0 14.1 21.1



#50
Toluene-d8
Concen: 49.541 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX043374.D
Acq: 14 Oct 2024 11:49

Tgt Ion: 98 Resp: 173707
Ion Ratio Lower Upper
98 100
100 65.7 52.4 78.6

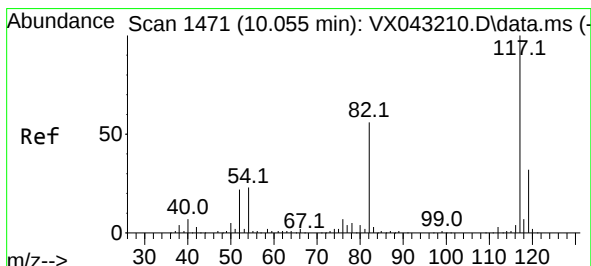
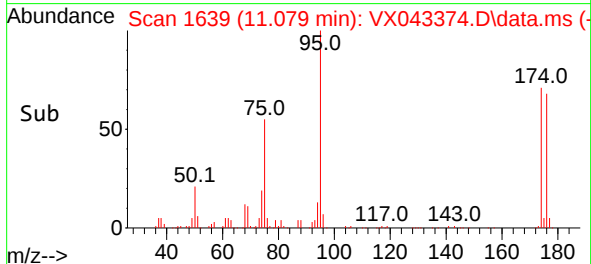
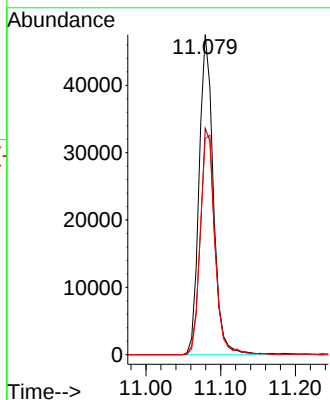
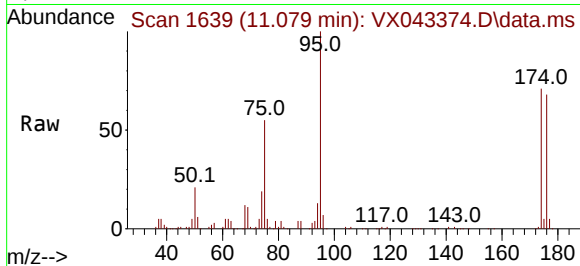




#62
4-Bromofluorobenzene
Concen: 49.324 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX043374.D
Acq: 14 Oct 2024 11:49

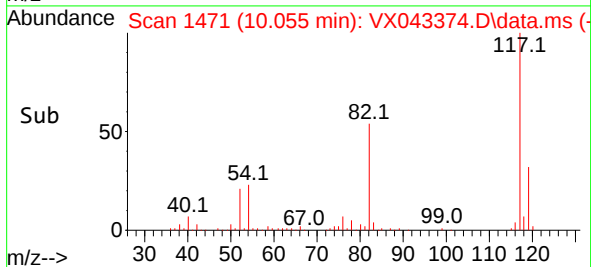
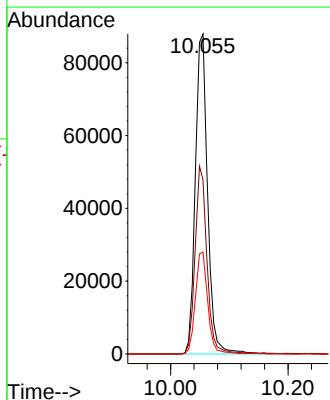
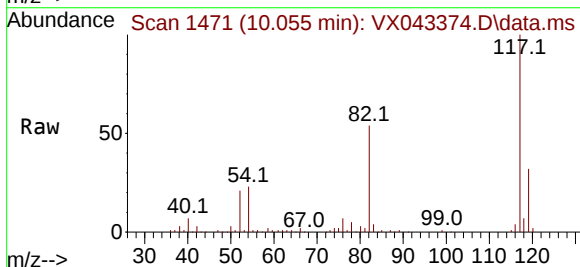
Instrument :
MSVOA_X
ClientSampleId :
BUST-DEBRIS

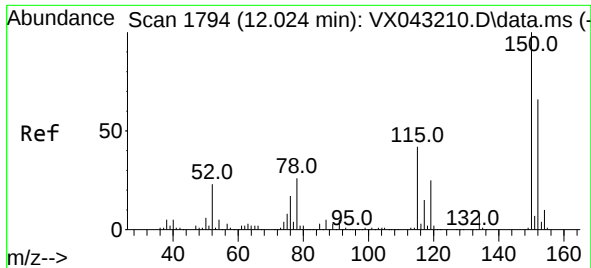
Tgt Ion: 95 Resp: 62830
Ion Ratio Lower Upper
95 100
174 72.0 0.0 145.0
176 71.4 0.0 143.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX043374.D
Acq: 14 Oct 2024 11:49

Tgt Ion: 117 Resp: 127643
Ion Ratio Lower Upper
117 100
82 54.4 45.0 67.6
119 31.8 25.3 37.9





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX043374.D

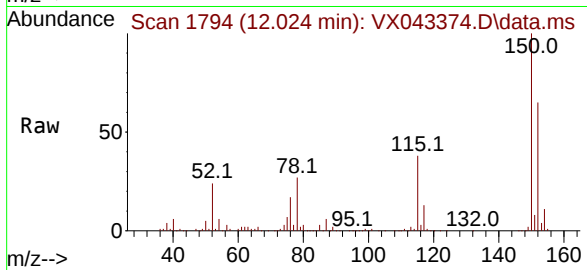
Acq: 14 Oct 2024 11:49

Instrument :

MSVOA_X

ClientSampleId :

BUST-DEBRIS



Tgt Ion:152 Resp: 59432

Ion Ratio Lower Upper

152 100

115 61.8 44.1 132.3

150 156.1 0.0 347.4

