

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012522\
 Data File : VX026570.D
 Acq On : 25 Jan 2022 15:36
 Operator : JC/MD
 Sample : N1252-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-012422

Quant Time: Jan 26 06:13:23 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)

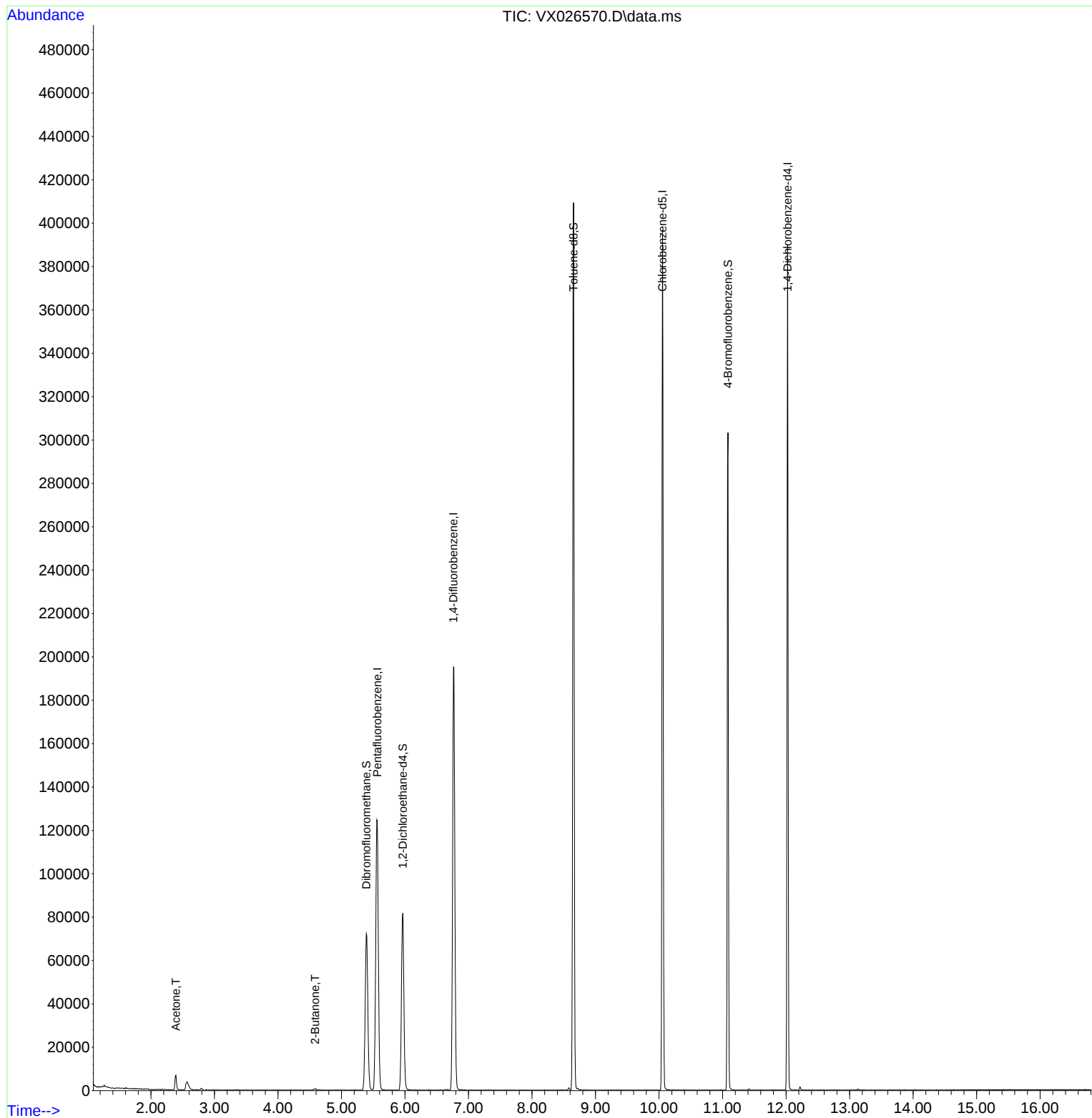
Internal Standards						
1) Pentafluorobenzene	5.562	168	117437	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	200664	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	175321	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74713	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	80494	49.067	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.140%
35) Dibromofluoromethane	5.391	113	63924	49.331	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.660%
50) Toluene-d8	8.653	98	234377	50.192	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.380%
62) 4-Bromofluorobenzene	11.085	95	83473	50.321	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.640%
Target Compounds						
16) Acetone	2.392	43	7958	9.512	ug/l	98
25) 2-Butanone	4.586	43	1333	1.225	ug/l	91

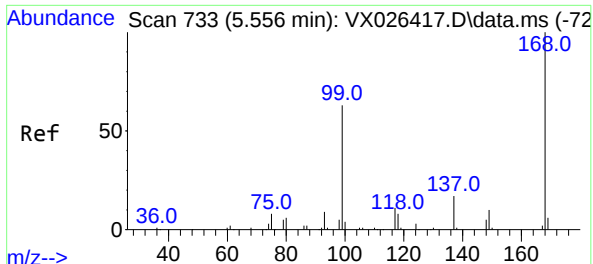
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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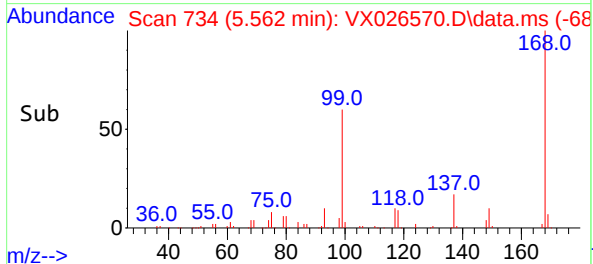
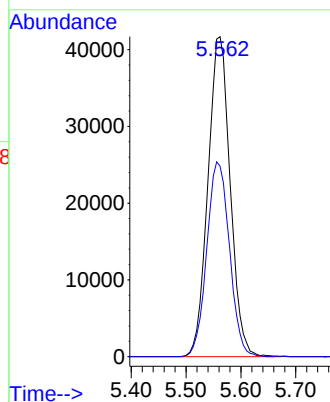
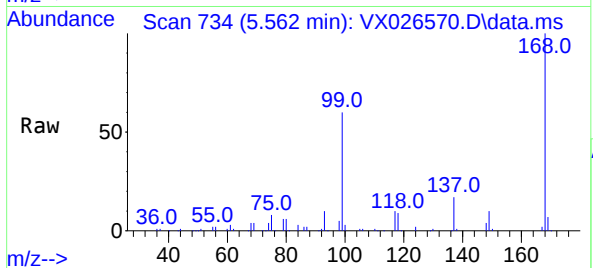




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026570.D
Acq: 25 Jan 2022 15:36

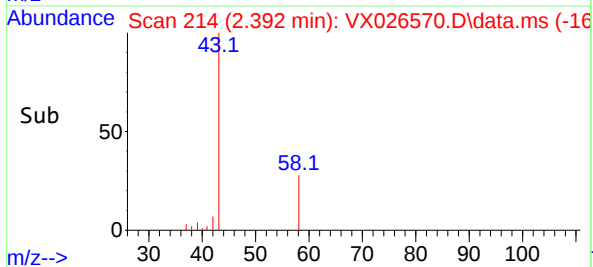
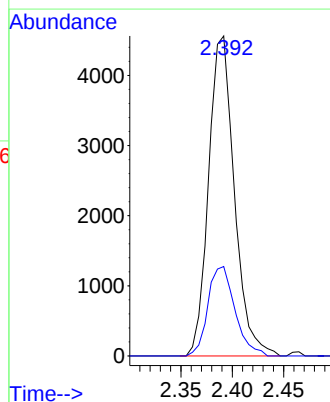
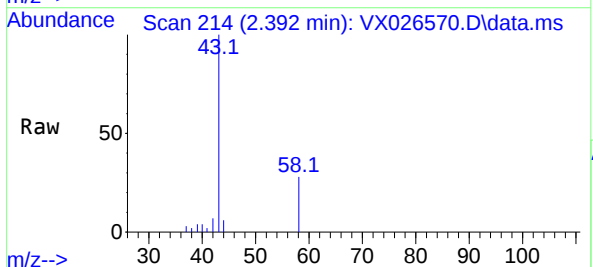
Instrument :
MSVOA_X
ClientSampleId :
EB-01-012422

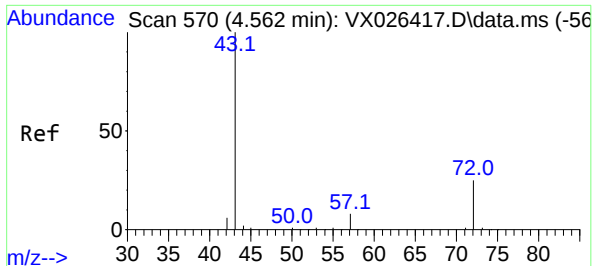
Tgt Ion:168 Resp: 117437
Ion Ratio Lower Upper
168 100
99 59.5 50.3 75.5



#16
Acetone
Concen: 9.512 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX026570.D
Acq: 25 Jan 2022 15:36

Tgt Ion: 43 Resp: 7958
Ion Ratio Lower Upper
43 100
58 27.9 23.0 34.6





#25

2-Butanone

Concen: 1.225 ug/l

RT: 4.586 min Scan# 51

Delta R.T. 0.024 min

Lab File: VX026570.D

Acq: 25 Jan 2022 15:36

Instrument :

MSVOA_X

ClientSampleId :

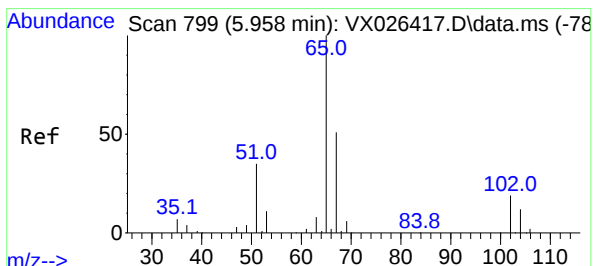
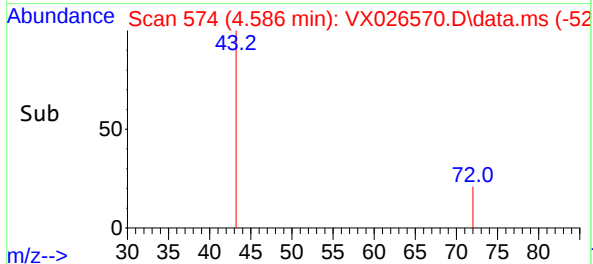
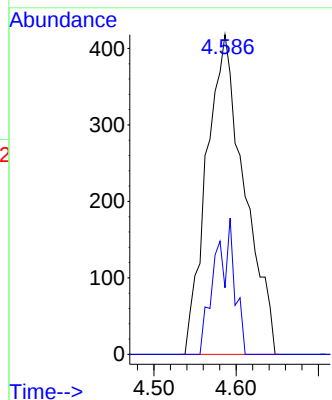
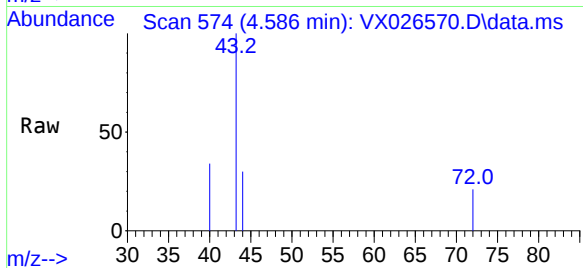
EB-01-012422

Tgt Ion: 43 Resp: 1333

Ion Ratio Lower Upper

43 100

72 20.8 20.4 30.6



#33

1,2-Dichloroethane-d4

Concen: 49.067 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.006 min

Lab File: VX026570.D

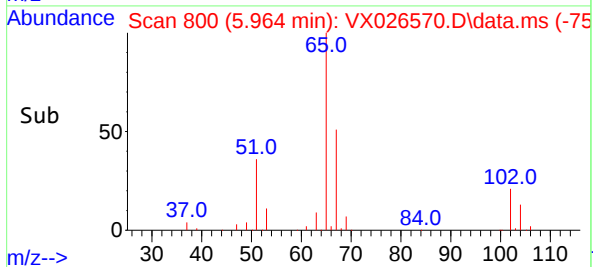
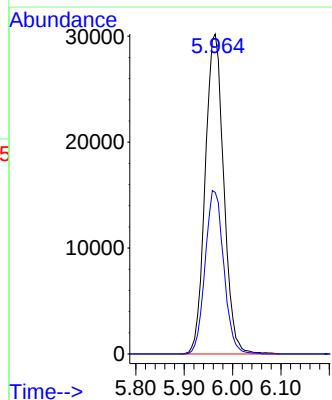
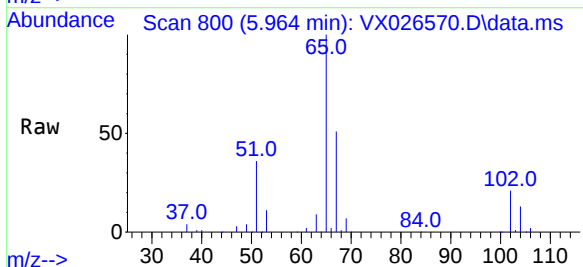
Acq: 25 Jan 2022 15:36

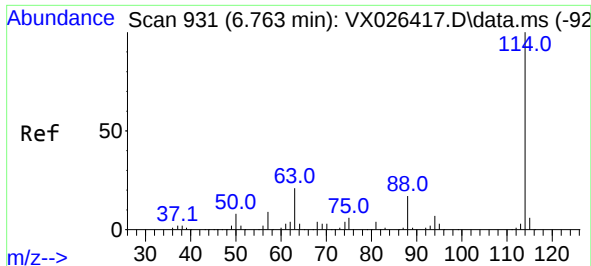
Tgt Ion: 65 Resp: 80494

Ion Ratio Lower Upper

65 100

67 51.3 0.0 100.8



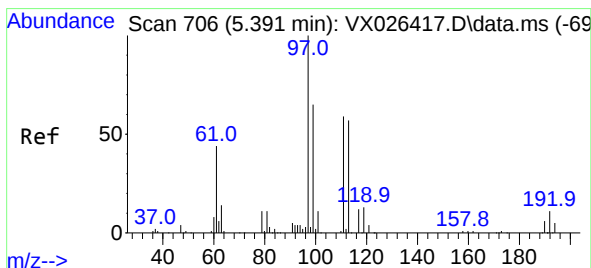
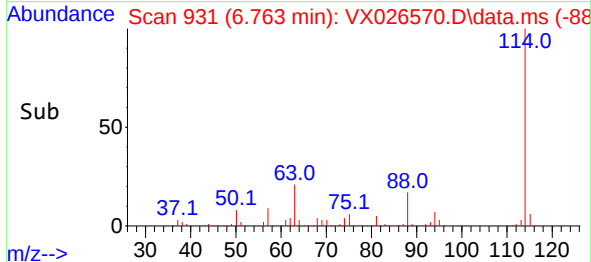
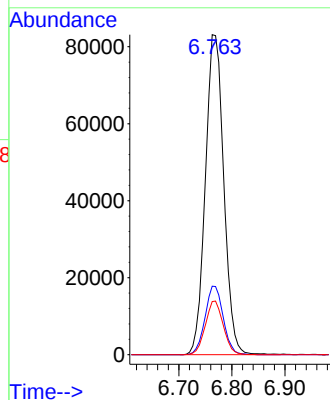
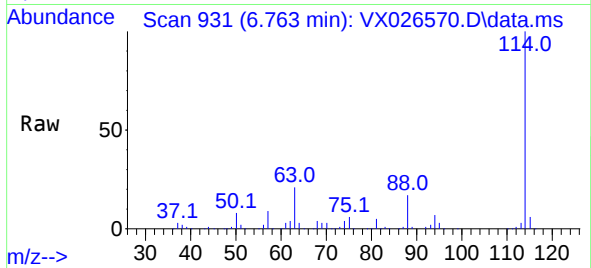


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX026570.D
Acq: 25 Jan 2022 15:36

Instrument :
MSVOA_X
ClientSampleId :
EB-01-012422

Tgt Ion:114 Resp: 200664

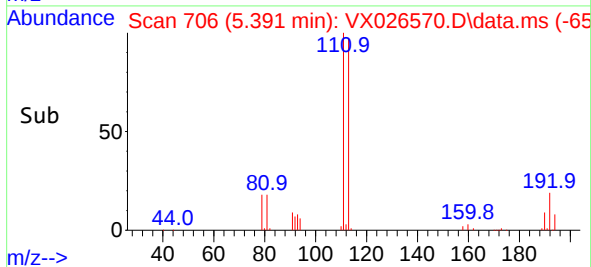
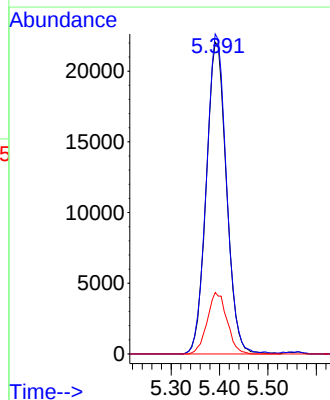
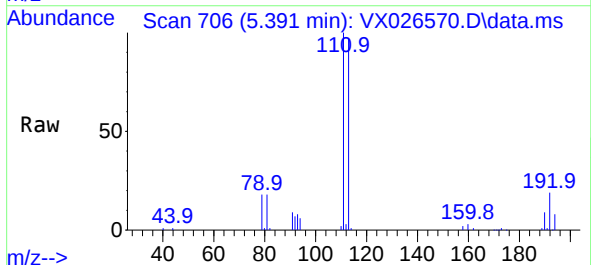
Ion	Ratio	Lower	Upper
114	100		
63	21.4	0.0	42.8
88	16.6	0.0	33.0

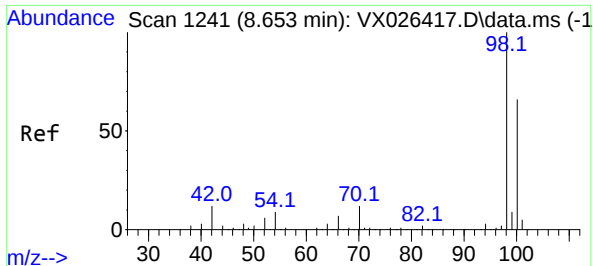


#35
Dibromofluoromethane
Concen: 49.331 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026570.D
Acq: 25 Jan 2022 15:36

Tgt Ion:113 Resp: 63924

Ion	Ratio	Lower	Upper
113	100		
111	101.7	81.2	121.8
192	19.3	15.0	22.4

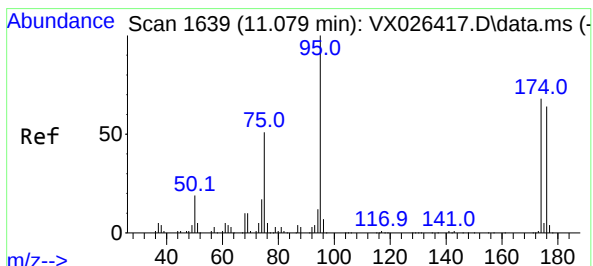
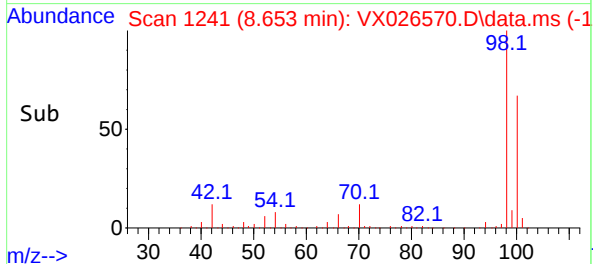
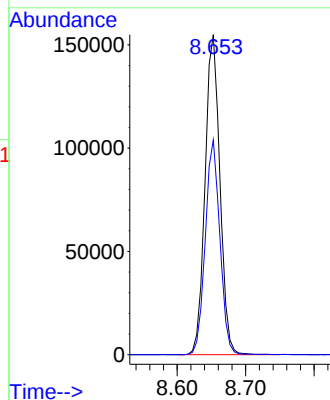
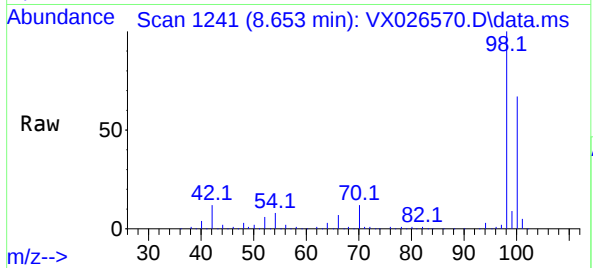




#50
Toluene-d8
Concen: 50.192 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026570.D
Acq: 25 Jan 2022 15:36

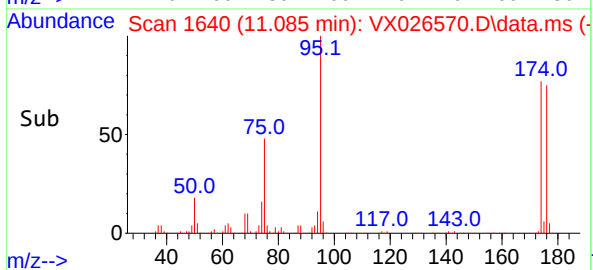
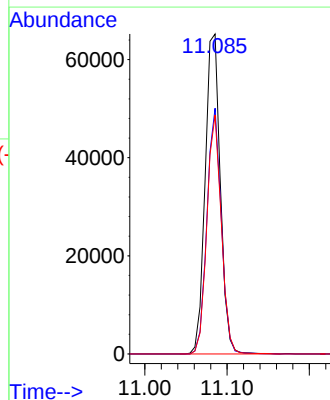
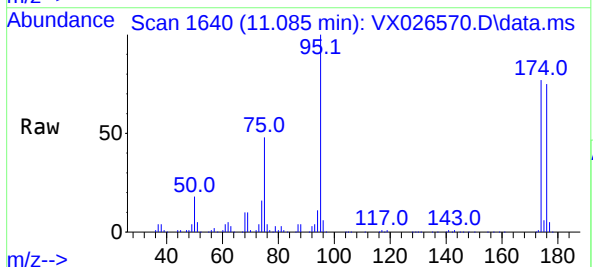
Instrument :
MSVOA_X
ClientSampleId :
EB-01-012422

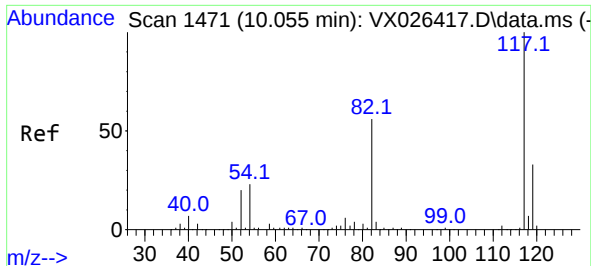
Tgt Ion: 98 Resp: 234377
Ion Ratio Lower Upper
98 100
100 66.0 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 50.321 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX026570.D
Acq: 25 Jan 2022 15:36

Tgt Ion: 95 Resp: 83473
Ion Ratio Lower Upper
95 100
174 72.6 0.0 148.6
176 71.1 0.0 141.4

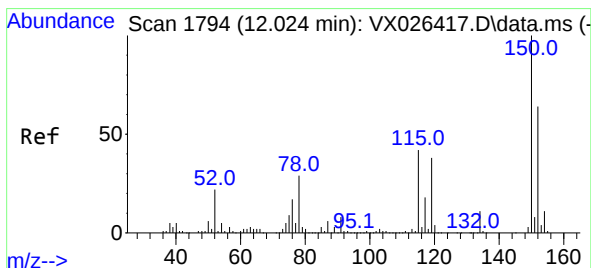
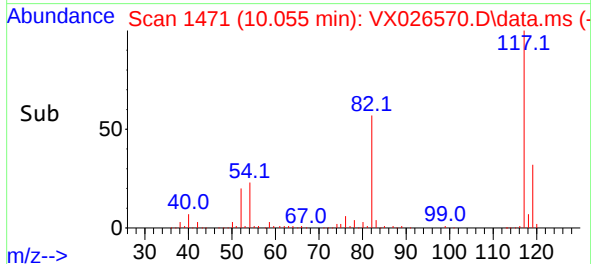
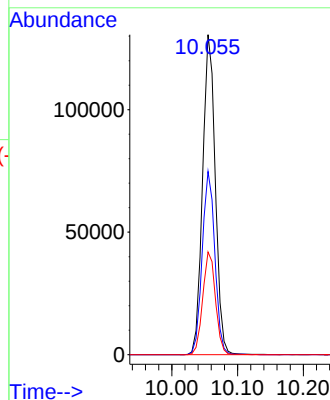
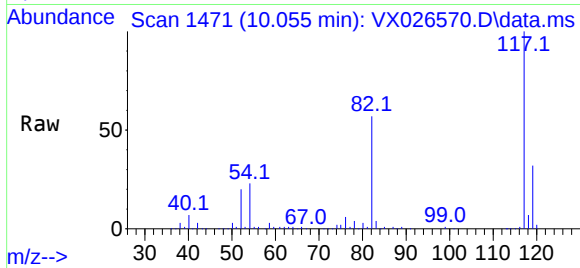




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026570.D
Acq: 25 Jan 2022 15:36

Instrument :
MSVOA_X
ClientSampleId :
EB-01-012422

Tgt Ion:117 Resp: 175321
Ion Ratio Lower Upper
117 100
82 57.2 45.2 67.8
119 32.1 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX026570.D
Acq: 25 Jan 2022 15:36

Tgt Ion:152 Resp: 74713
Ion Ratio Lower Upper
152 100
115 60.9 44.2 132.6
150 158.0 0.0 348.2

