

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
 Data File : VX021410.D
 Acq On : 24 Mar 2021 01:55
 Operator : JC/MD
 Sample : M1770-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-106S

Quant Time: Mar 24 03:34:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

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

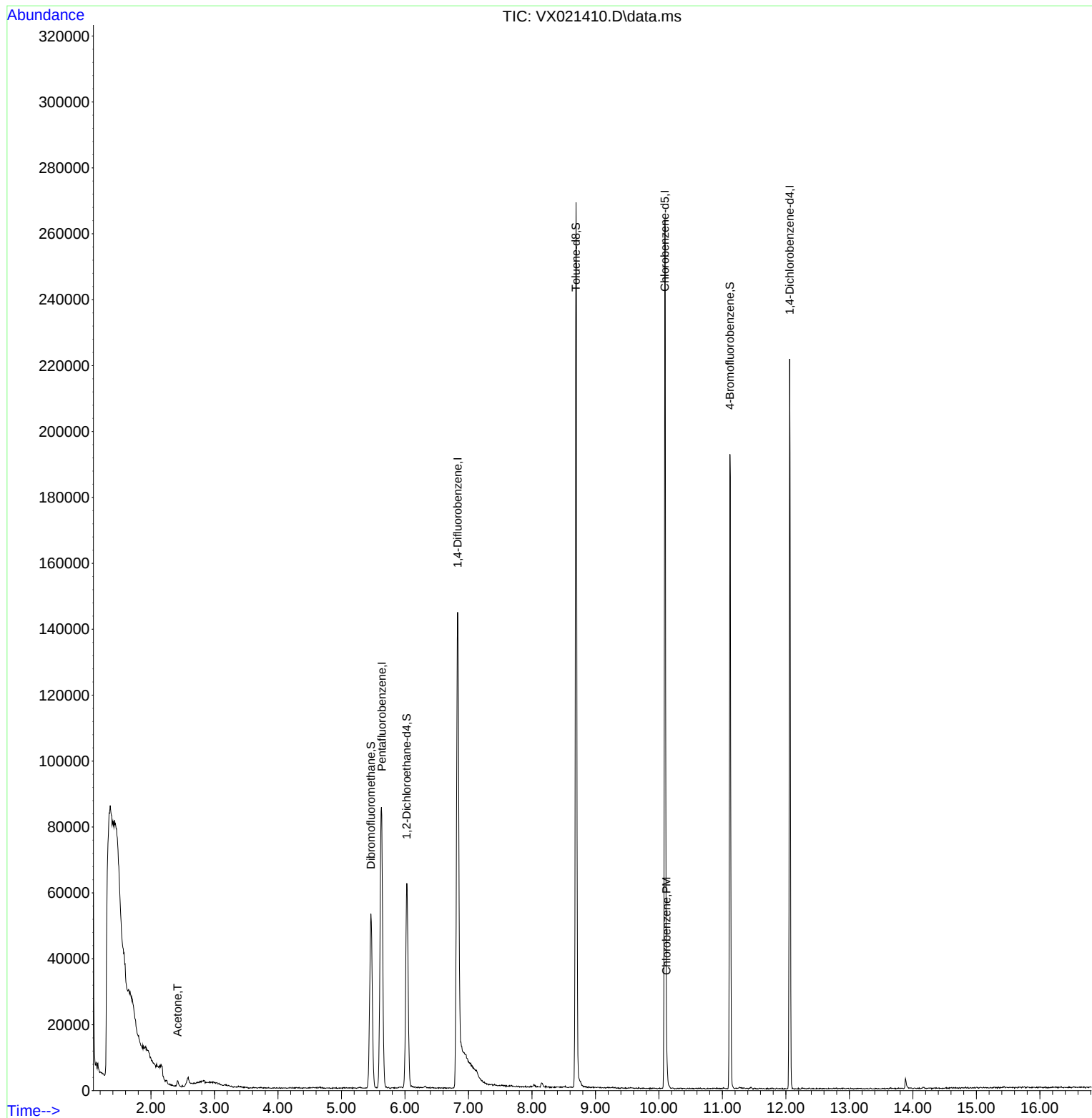
Internal Standards						
1) Pentafluorobenzene	5.635	168	75778	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	126116	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	107108	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	39471	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	61922	49.82	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.64%
35) Dibromofluoromethane	5.464	113	44063	51.34	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.68%
50) Toluene-d8	8.694	98	153501	49.30	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.60%
62) 4-Bromofluorobenzene	11.118	95	50422	41.70	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	83.40%
Target Compounds						
					Qvalue	
16) Acetone	2.417	43	1948	4.26	ug/l #	84
65) Chlorobenzene	10.118	112	3095	1.41	ug/l	97

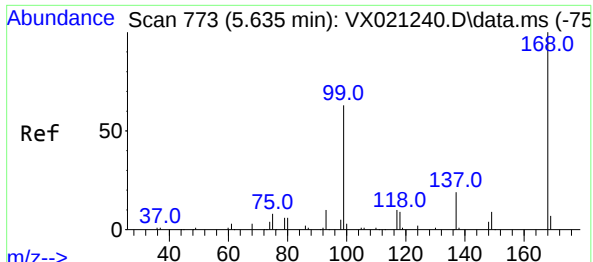
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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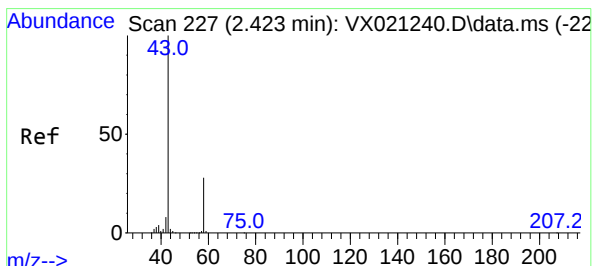
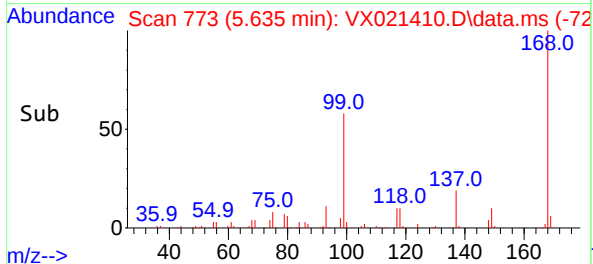
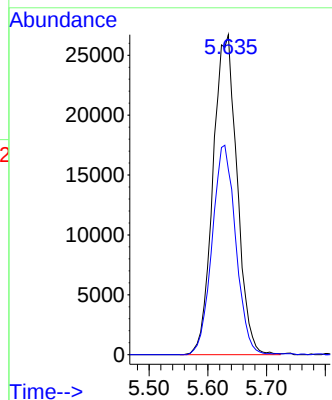
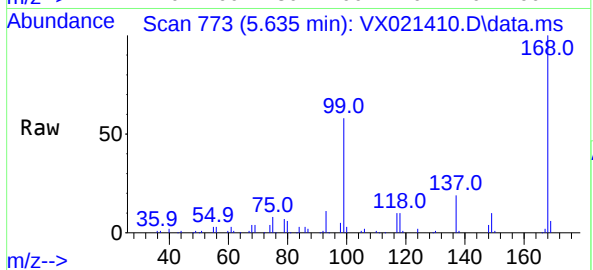




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. -0.000 min
Lab File: VX021410.D
Acq: 24 Mar 2021 01:55

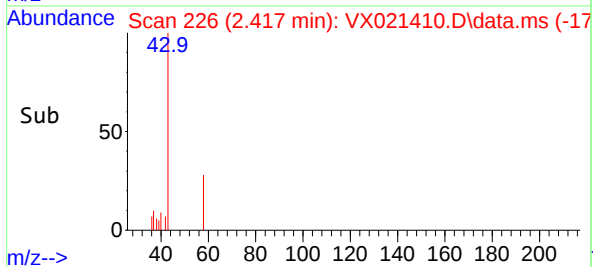
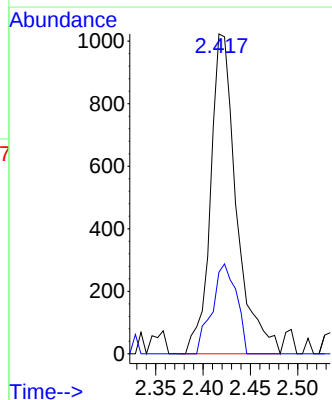
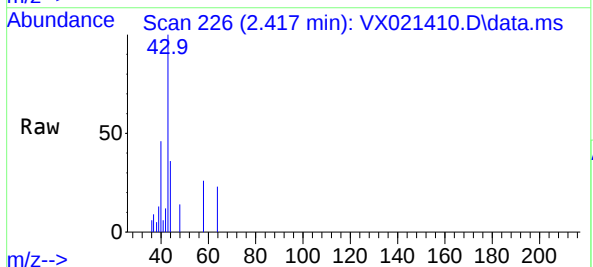
Instrument :
MSVOA_X
ClientSampleId :
MW-106S

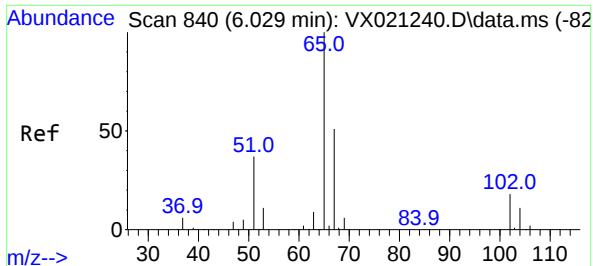
Tgt Ion:168 Resp: 75778
Ion Ratio Lower Upper
168 100
99 57.9 45.8 68.6



#16
Acetone
Concen: 4.26 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021410.D
Acq: 24 Mar 2021 01:55

Tgt Ion: 43 Resp: 1948
Ion Ratio Lower Upper
43 100
58 25.5 27.8 41.8#



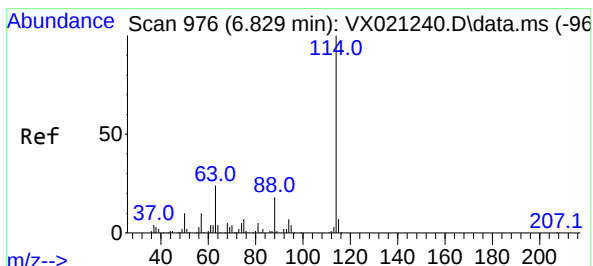
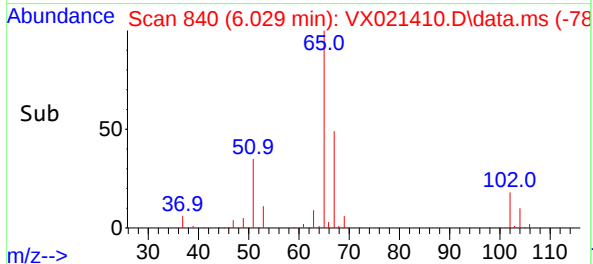
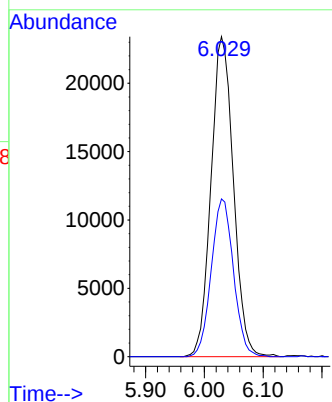
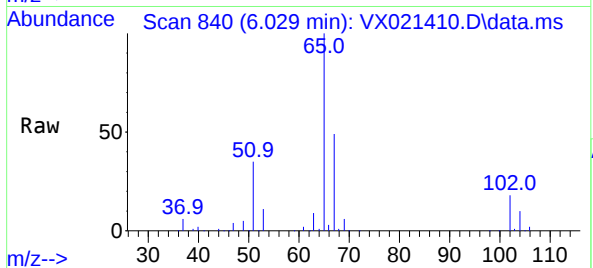


#33

1,2-Dichloroethane-d4
Concen: 49.82 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021410.D
Acq: 24 Mar 2021 01:55

Instrument :
MSVOA_X
ClientSampleId :
MW-106S

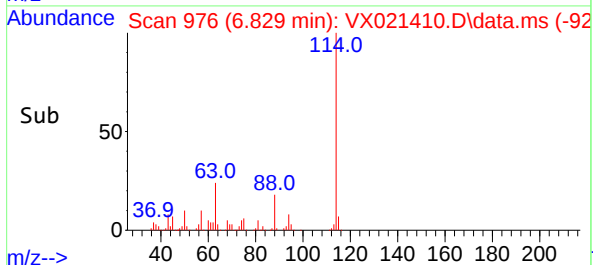
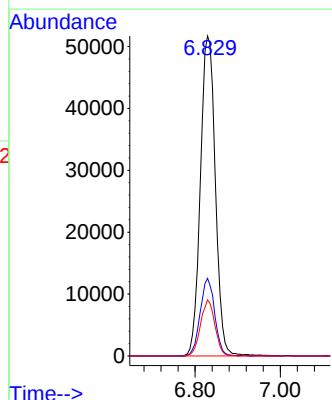
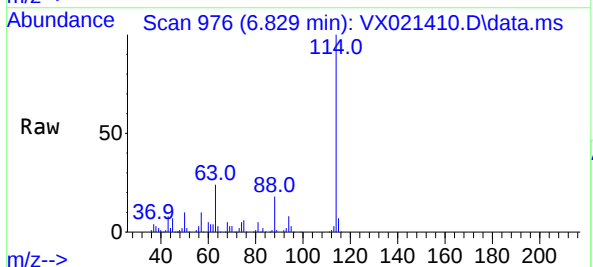
Tgt Ion: 65 Resp: 61922
Ion Ratio Lower Upper
65 100
67 48.8 0.0 105.4

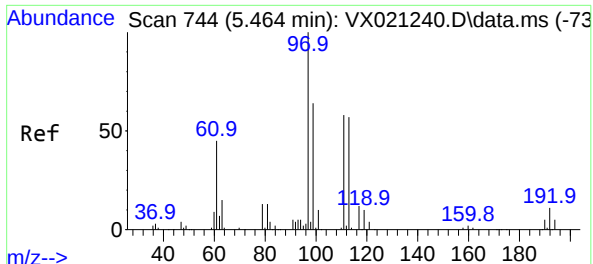


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021410.D
Acq: 24 Mar 2021 01:55

Tgt Ion: 114 Resp: 126116
Ion Ratio Lower Upper
114 100
63 24.3 0.0 40.8
88 17.6 0.0 32.8

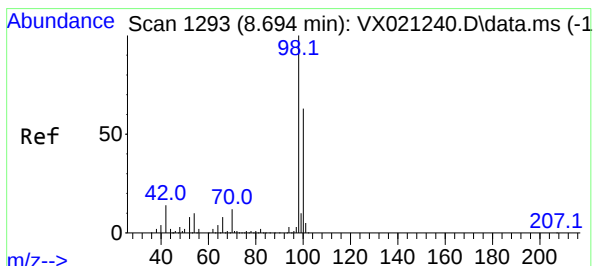
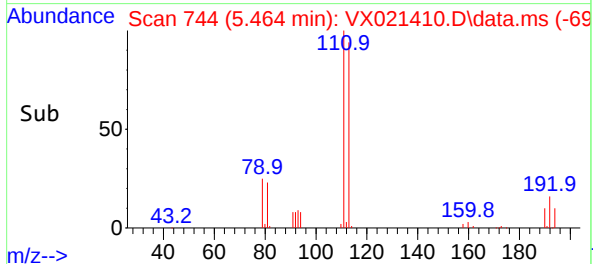
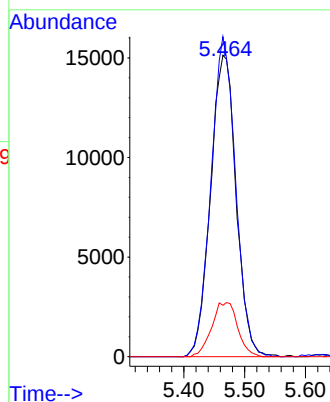
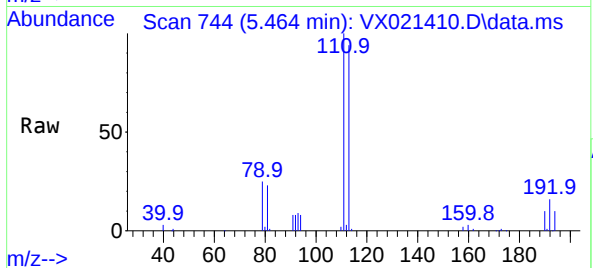




#35
Dibromofluoromethane
Concen: 51.34 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021410.D
Acq: 24 Mar 2021 01:55

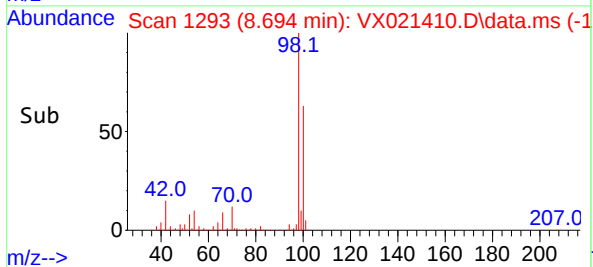
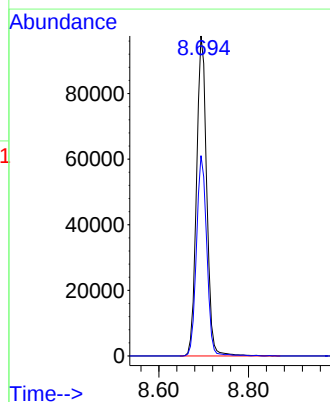
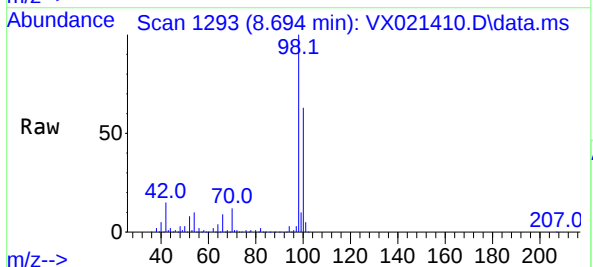
Instrument :
MSVOA_X
ClientSampleId :
MW-106S

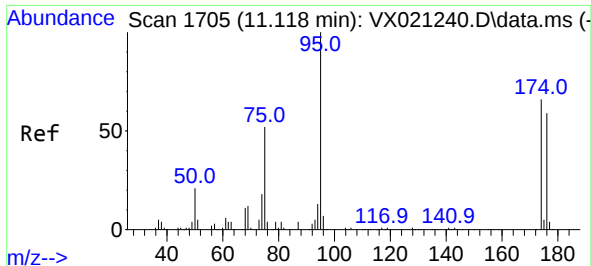
Tgt Ion:113 Resp: 44063
Ion Ratio Lower Upper
113 100
111 102.5 81.9 122.9
192 18.3 16.7 25.1



#50
Toluene-d8
Concen: 49.30 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021410.D
Acq: 24 Mar 2021 01:55

Tgt Ion: 98 Resp: 153501
Ion Ratio Lower Upper
98 100
100 63.2 51.9 77.9

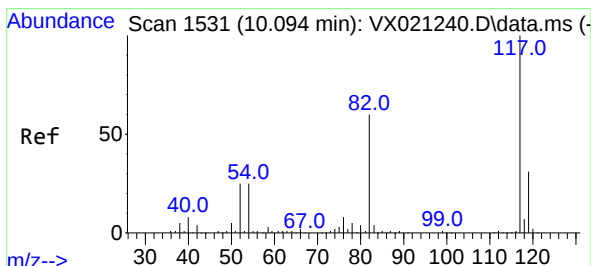
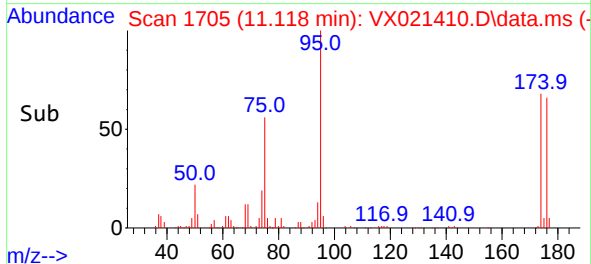
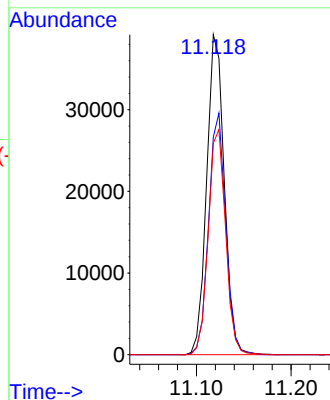
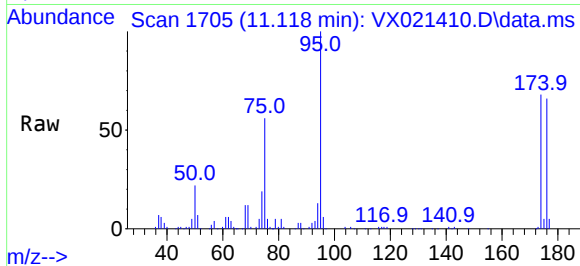




#62
4-Bromofluorobenzene
Concen: 41.70 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021410.D
Acq: 24 Mar 2021 01:55

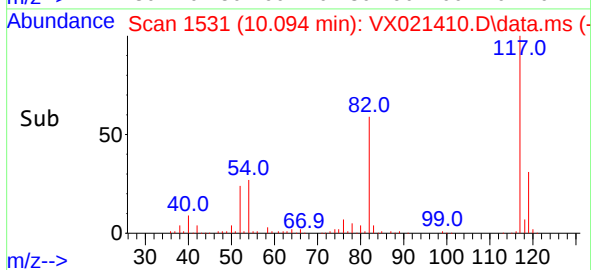
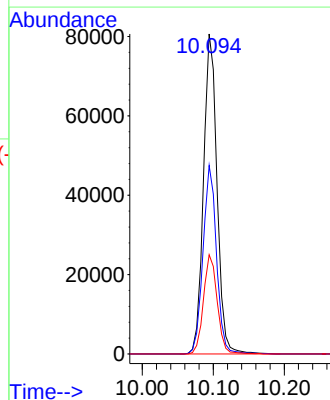
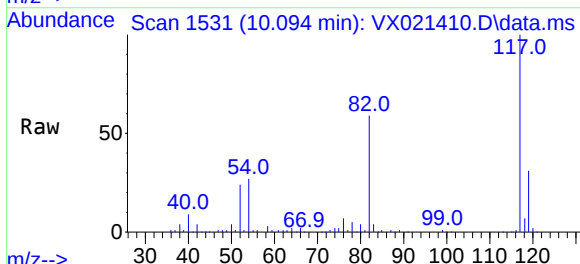
Instrument :
MSVOA_X
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MW-106S

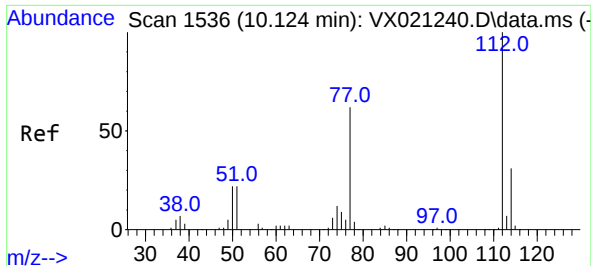
Tgt Ion: 95 Resp: 50422
Ion Ratio Lower Upper
95 100
174 73.9 0.0 154.6
176 69.2 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021410.D
Acq: 24 Mar 2021 01:55

Tgt Ion: 117 Resp: 107108
Ion Ratio Lower Upper
117 100
82 58.9 47.4 71.2
119 31.0 26.6 39.8

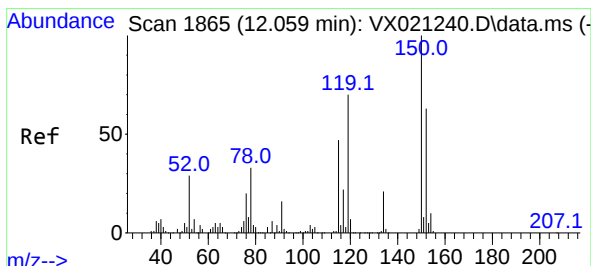
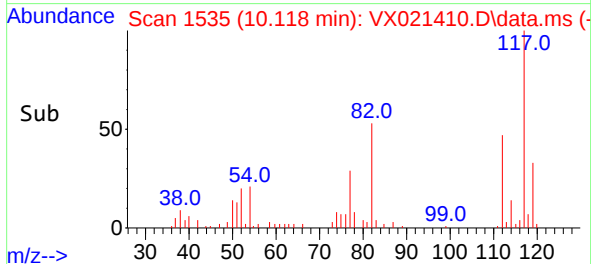
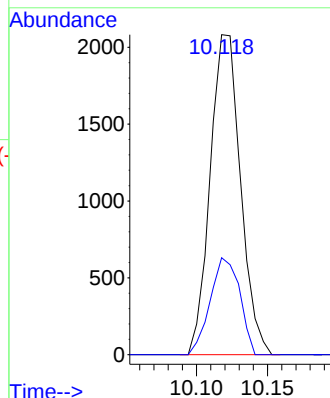
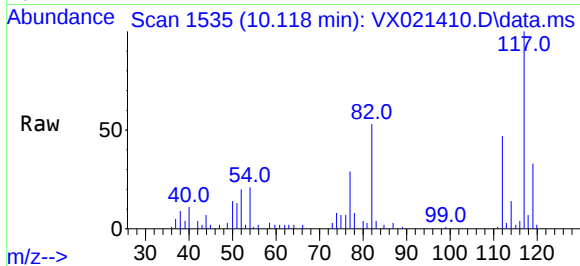




#65
Chlorobenzene
Concen: 1.41 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.006 min
Lab File: VX021410.D
Acq: 24 Mar 2021 01:55

Instrument :
MSVOA_X
ClientSampleId :
MW-106S

Tgt Ion:112 Resp: 3095
Ion Ratio Lower Upper
112 100
114 30.3 25.8 38.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021410.D
Acq: 24 Mar 2021 01:55

Tgt Ion:152 Resp: 39471
Ion Ratio Lower Upper
152 100
115 61.7 41.1 123.3
150 161.7 0.0 349.0

