

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030421\
 Data File : VX020979.D
 Acq On : 02 Mar 2021 21:00
 Operator : JC/MD
 Sample : M1545-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MH-G

Quant Time: Mar 03 01:19:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

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

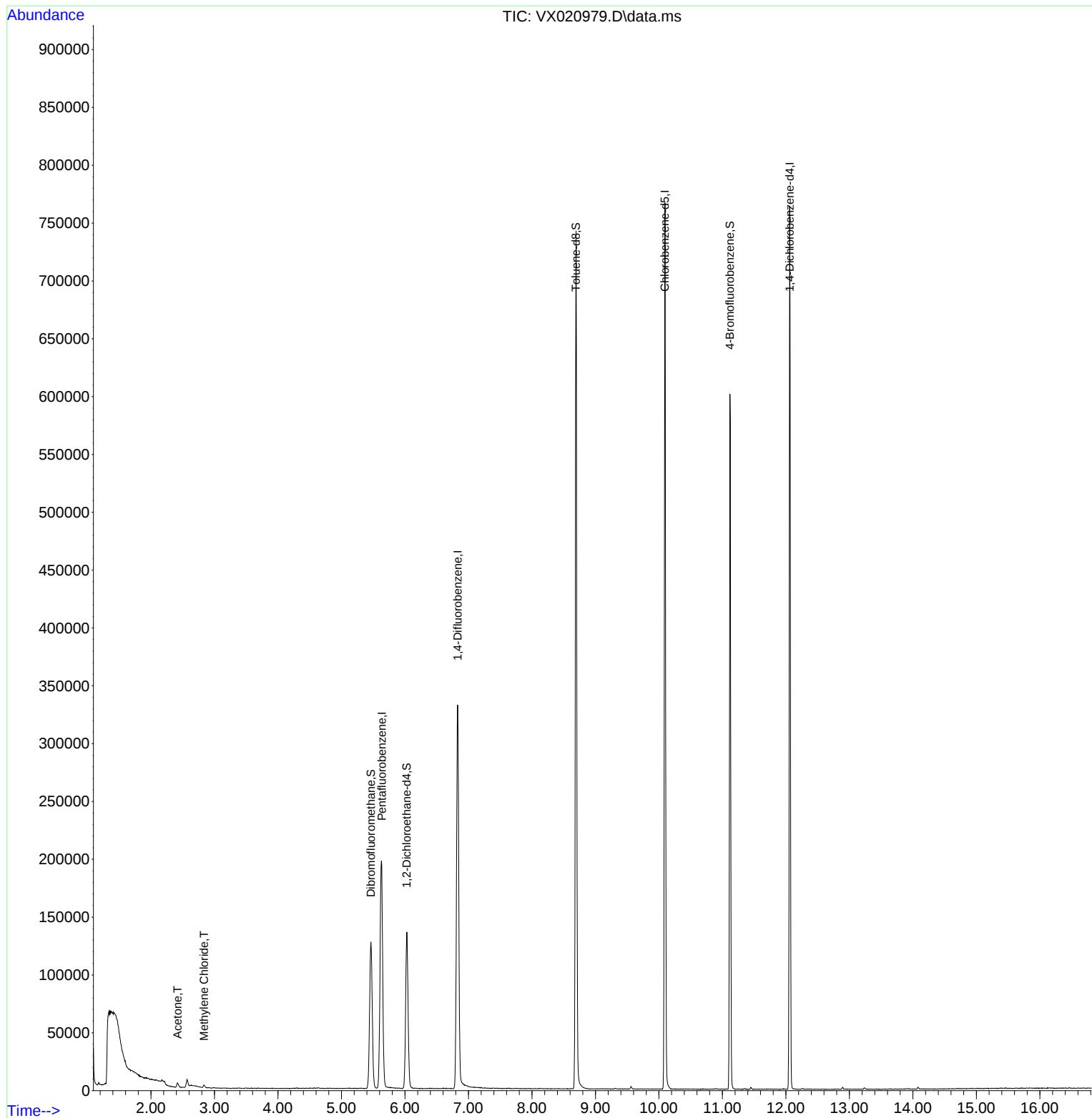
Internal Standards						
1) Pentafluorobenzene	5.635	168	195376	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.829	114	365374	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	359155	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	156477	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	128388	48.65	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.30%
35) Dibromofluoromethane	5.464	113	112003	50.45	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.90%
50) Toluene-d8	8.694	98	450019	51.99	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	103.98%
62) 4-Bromofluorobenzene	11.118	95	173369	54.17	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.34%
Target Compounds						
16) Acetone	2.417	43	3859	3.55	ug/l	97
20) Methylene Chloride	2.835	84	956	0.37	ug/l #	82

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

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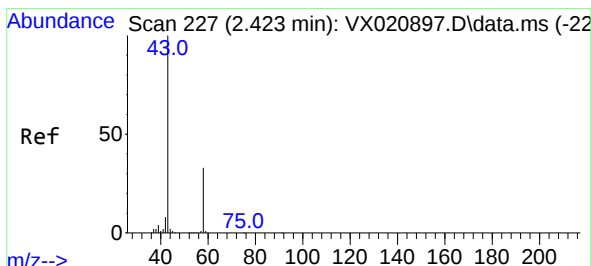
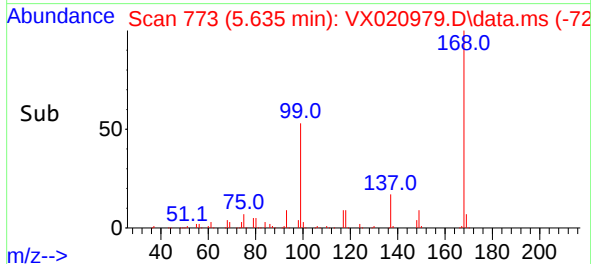
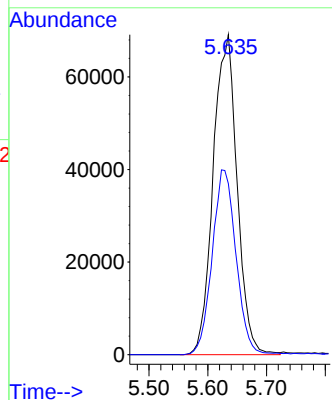
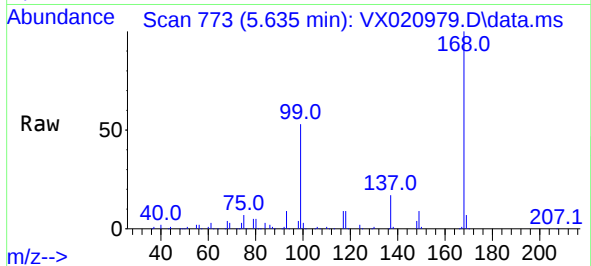




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. 0.012 min
Lab File: VX020979.D
Acq: 02 Mar 2021 21:00

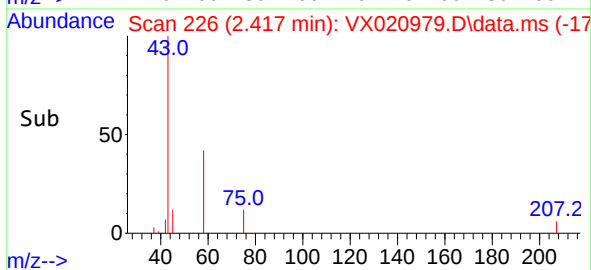
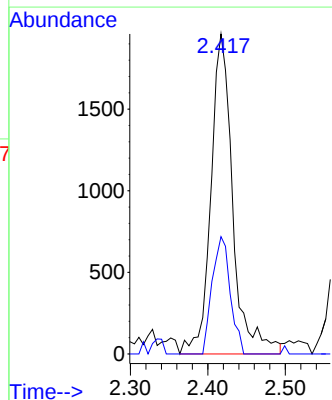
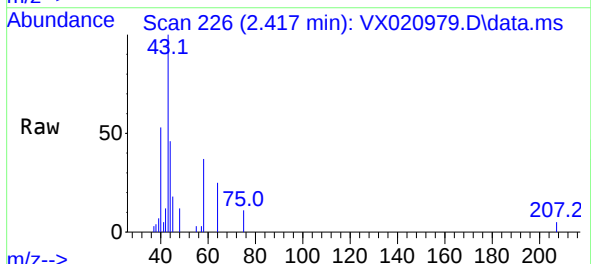
Instrument :
MSVOA_X
ClientSampleId :
MH-G

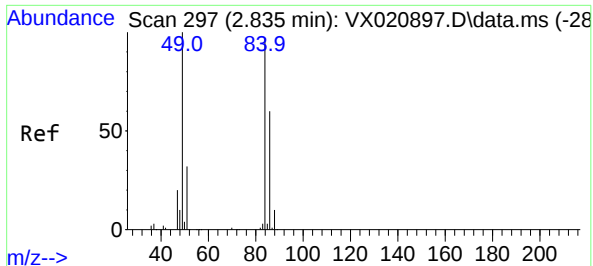
Tgt Ion:168 Resp: 195376
Ion Ratio Lower Upper
168 100
99 53.4 45.8 68.6



#16
Acetone
Concen: 3.55 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX020979.D
Acq: 02 Mar 2021 21:00

Tgt Ion: 43 Resp: 3859
Ion Ratio Lower Upper
43 100
58 36.7 27.8 41.8



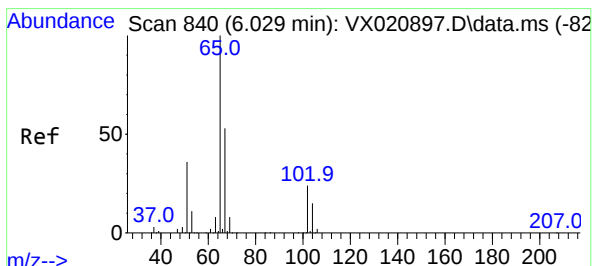
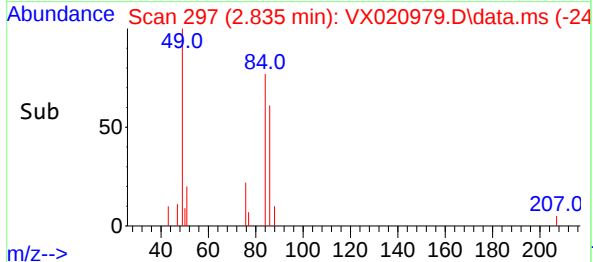
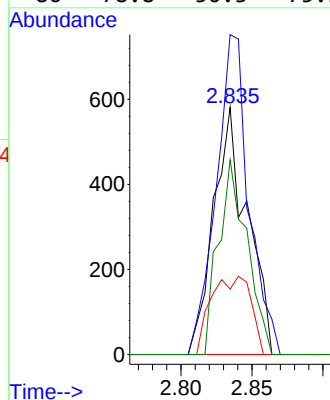
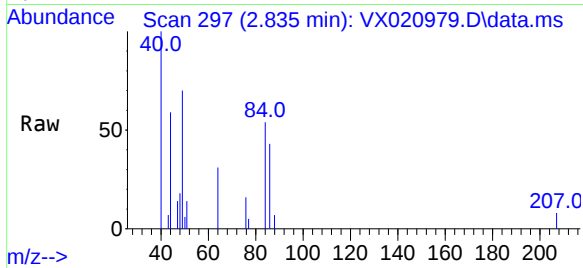


#20
Methylene Chloride
Concen: 0.37 ug/l
RT: 2.835 min Scan# 297
Delta R.T. 0.000 min
Lab File: VX020979.D
Acq: 02 Mar 2021 21:00

Instrument :
MSVOA_X
ClientSampleId :
MH-G

Tgt Ion: 84 Resp: 956

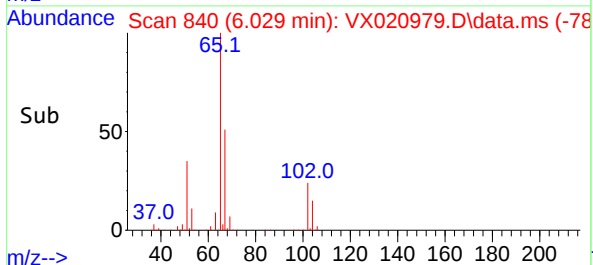
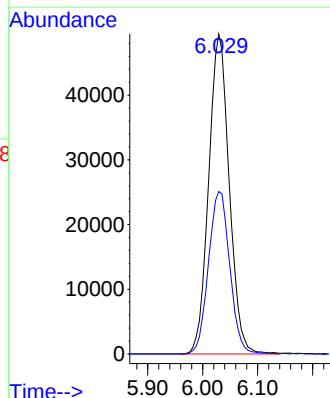
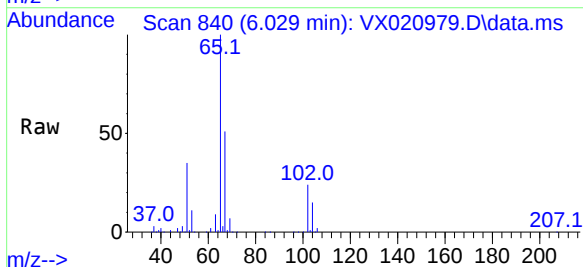
Ion	Ratio	Lower	Upper
84	100		
49	129.4	88.6	132.8
51	26.5	27.0	40.6#
86	78.8	50.3	75.5#

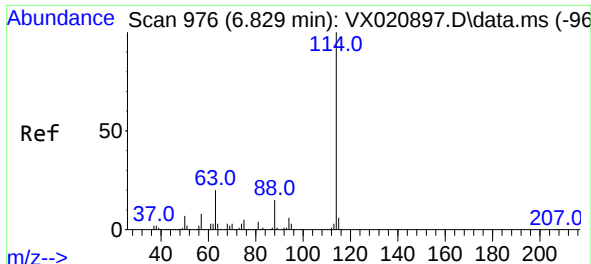


#33
1,2-Dichloroethane-d4
Concen: 48.65 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX020979.D
Acq: 02 Mar 2021 21:00

Tgt Ion: 65 Resp: 128388

Ion	Ratio	Lower	Upper
65	100		
67	52.6	0.0	105.4

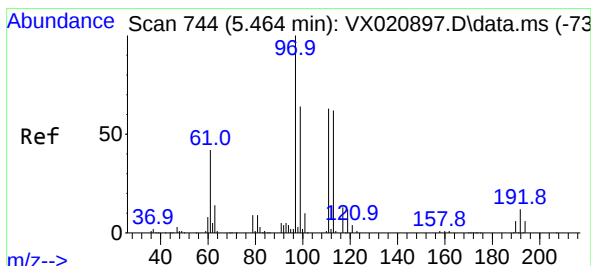
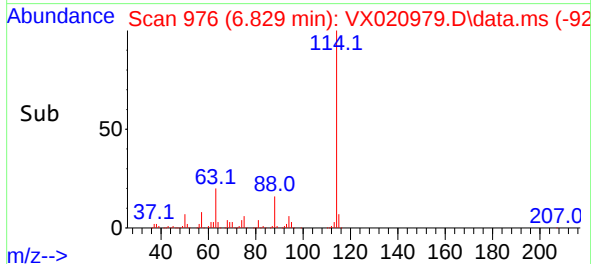
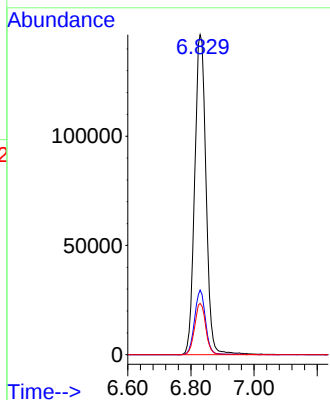
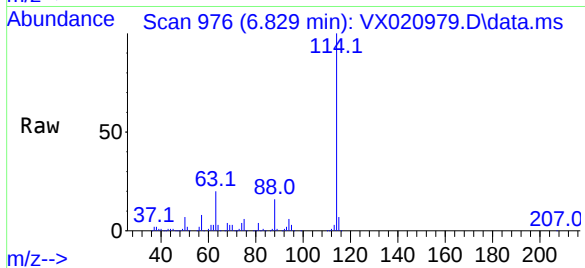




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX020979.D
Acq: 02 Mar 2021 21:00

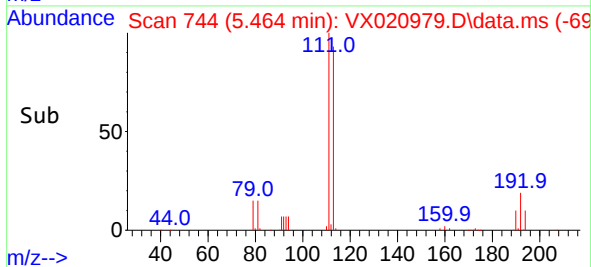
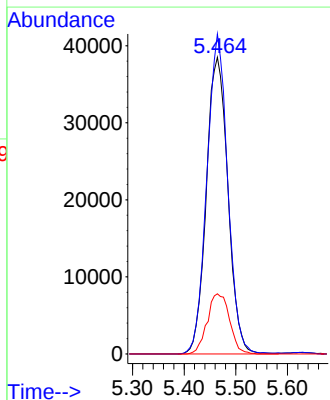
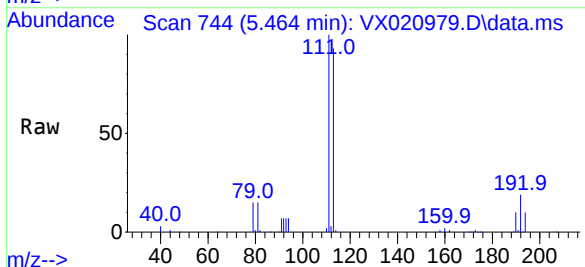
Instrument :
MSVOA_X
ClientSampleId :
MH-G

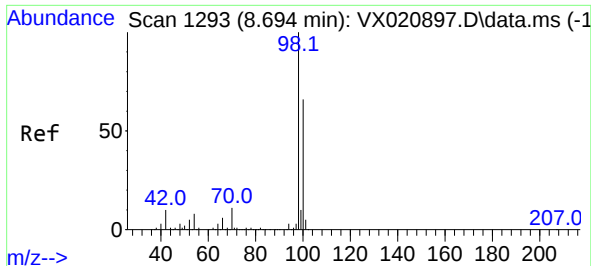
Tgt Ion:114 Resp: 365374
Ion Ratio Lower Upper
114 100
63 20.2 0.0 40.8
88 16.0 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.45 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX020979.D
Acq: 02 Mar 2021 21:00

Tgt Ion:113 Resp: 112003
Ion Ratio Lower Upper
113 100
111 103.9 81.9 122.9
192 20.9 16.7 25.1

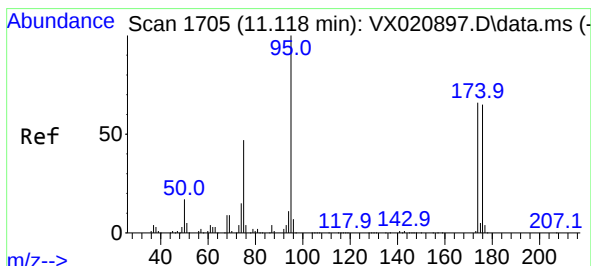
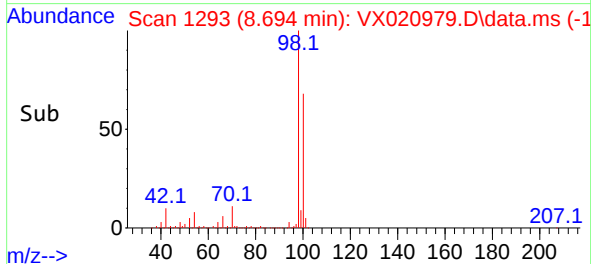
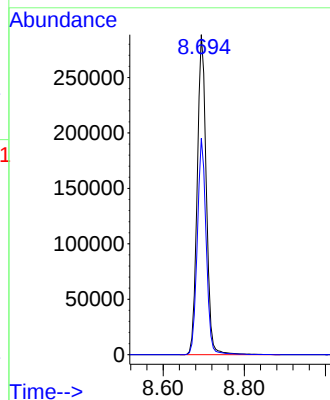
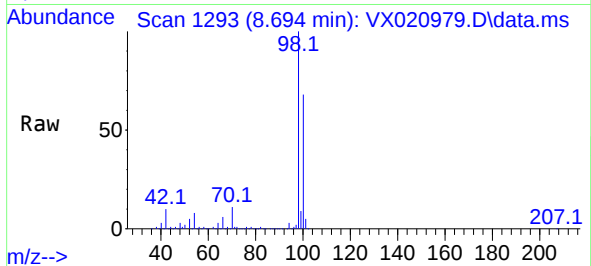




#50
Toluene-d8
Concen: 51.99 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX020979.D
Acq: 02 Mar 2021 21:00

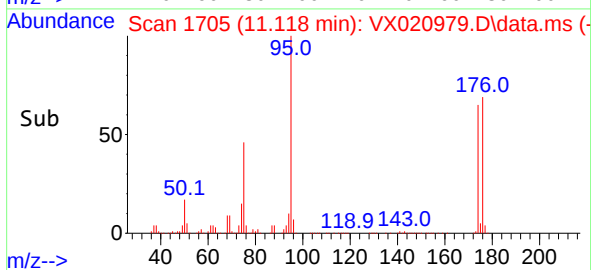
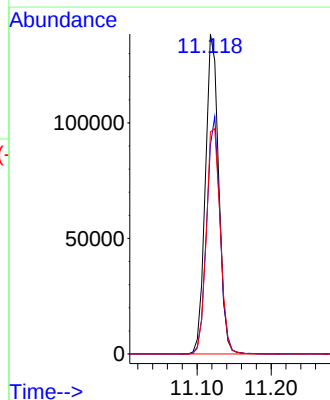
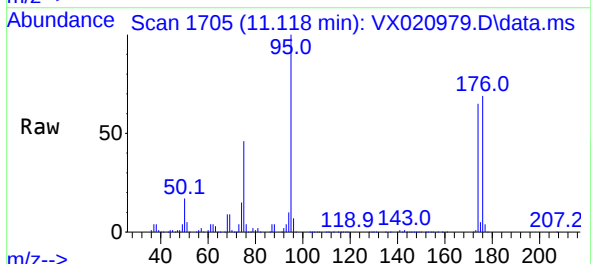
Instrument :
MSVOA_X
ClientSampled :
MH-G

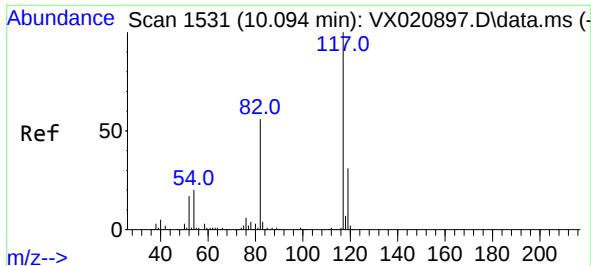
Tgt Ion: 98 Resp: 450019
Ion Ratio Lower Upper
98 100
100 66.2 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 54.17 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.000 min
Lab File: VX020979.D
Acq: 02 Mar 2021 21:00

Tgt Ion: 95 Resp: 173369
Ion Ratio Lower Upper
95 100
174 74.2 0.0 154.6
176 73.8 0.0 155.8

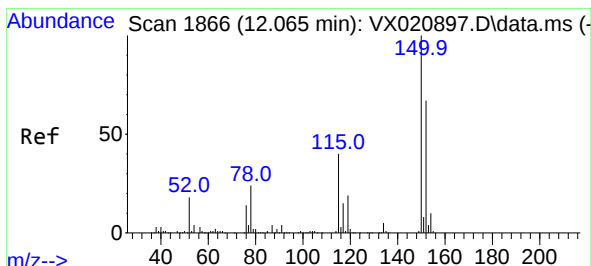
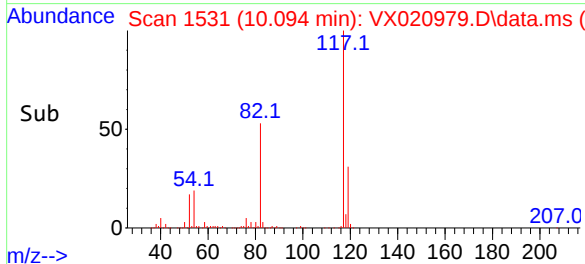
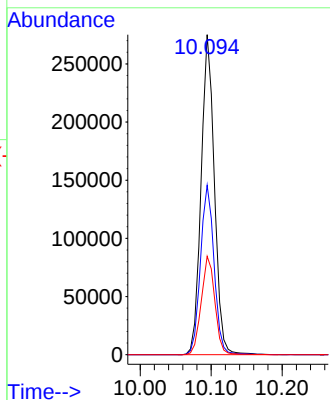
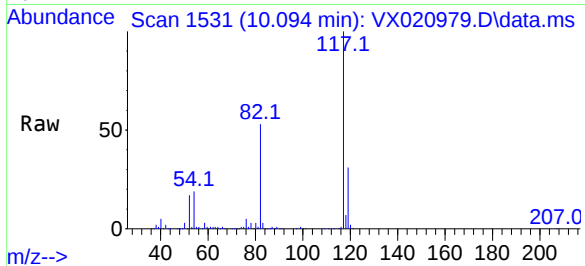




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX020979.D
Acq: 02 Mar 2021 21:00

Instrument :
MSVOA_X
ClientSampleId :
MH-G

Tgt Ion:117 Resp: 359155
Ion Ratio Lower Upper
117 100
82 53.0 47.4 71.2
119 30.8 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VX020979.D
Acq: 02 Mar 2021 21:00

Tgt Ion:152 Resp: 156477
Ion Ratio Lower Upper
152 100
115 59.2 41.1 123.3
150 158.8 0.0 349.0

