

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
 Data File : VX021376.D
 Acq On : 23 Mar 2021 11:32
 Operator : JC/MD
 Sample : VX0323WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0323WBL01

Quant Time: Mar 23 15:03:24 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	5.623	168	75137	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	6.829	114	127113	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	111405	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	46817	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	60506	49.10	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.20%
35) Dibromofluoromethane	5.464	113	43059	49.78	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.56%
50) Toluene-d8	8.694	98	154296	49.16	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.32%
62) 4-Bromofluorobenzene	11.118	95	53830	44.17	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.34%

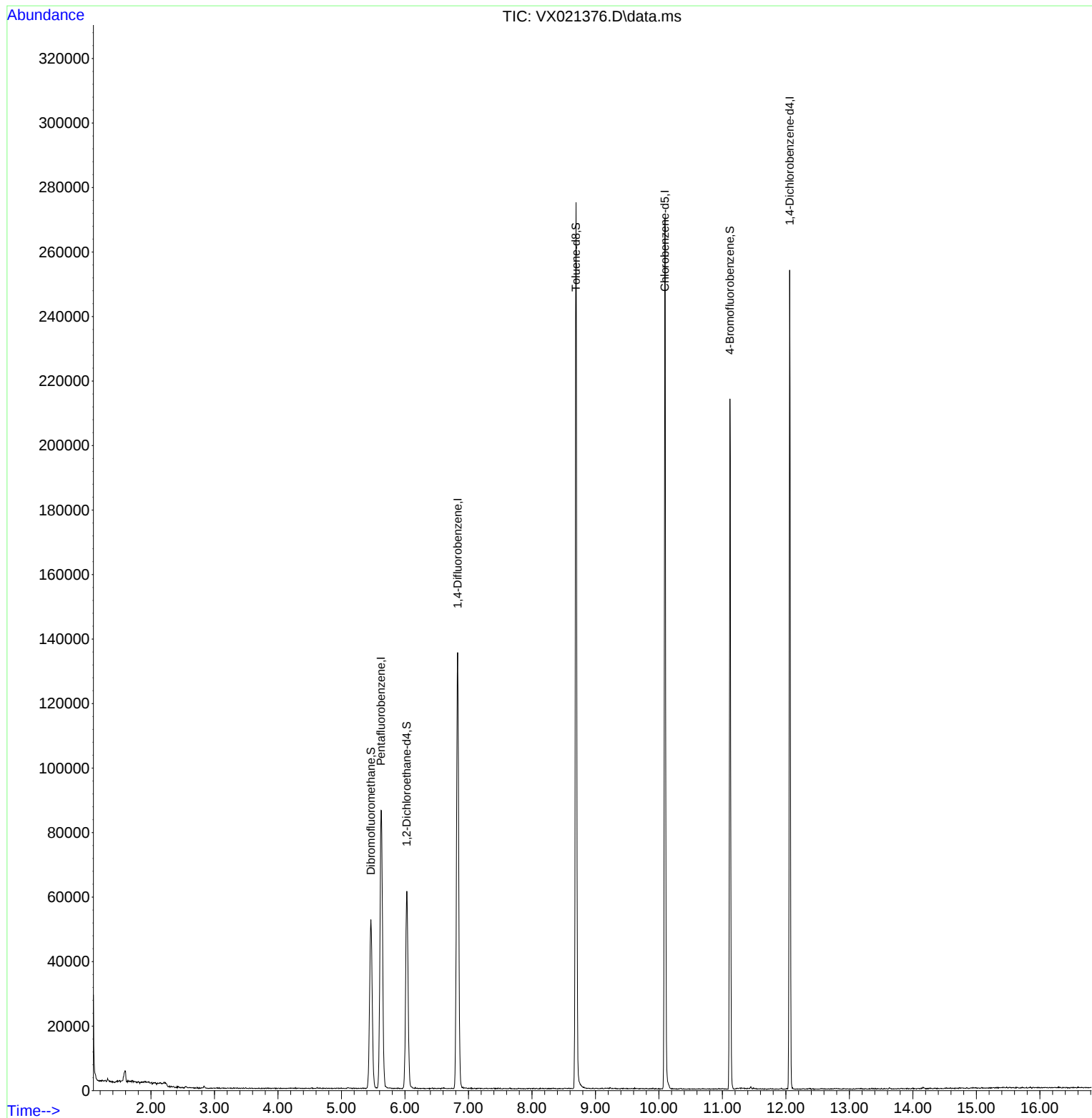
Target Compounds	Qvalue

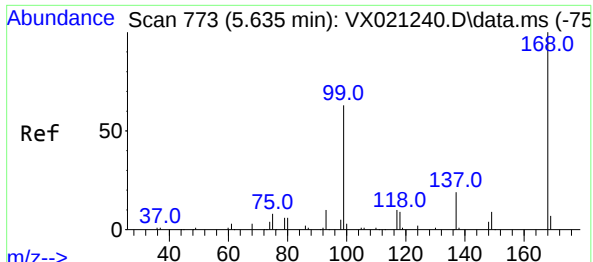
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
Data File : VX021376.D
Acq On : 23 Mar 2021 11:32
Operator : JC/MD
Sample : VX0323WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBL01

Quant Time: Mar 23 15:03:24 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

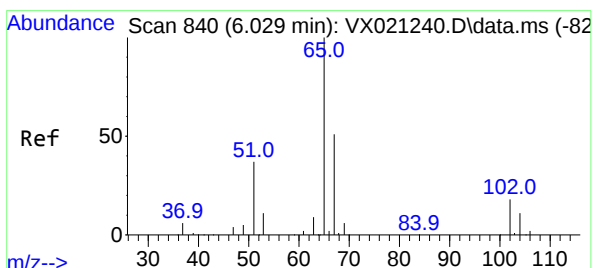
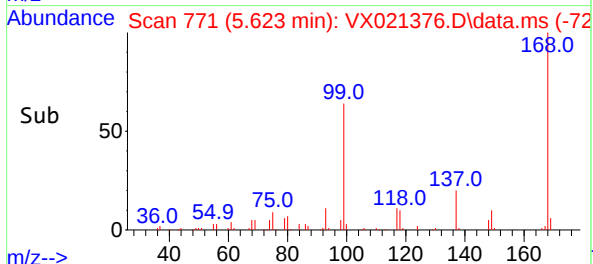
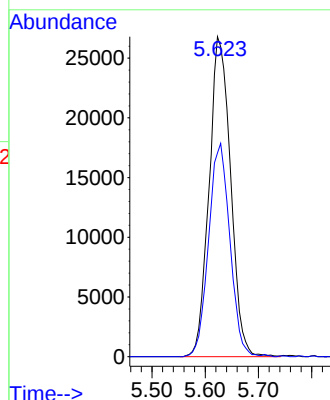
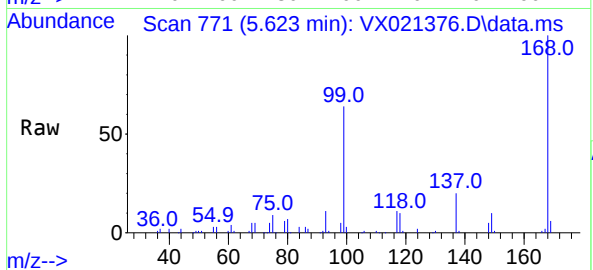




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.012 min
Lab File: VX021376.D
Acq: 23 Mar 2021 11:32

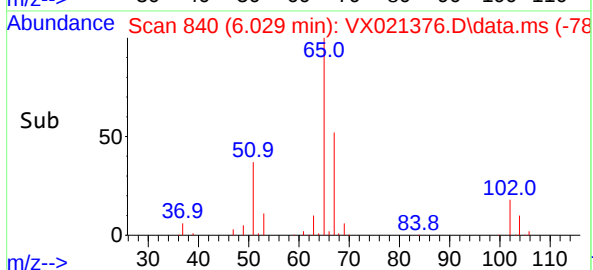
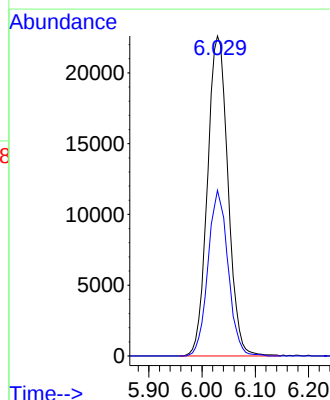
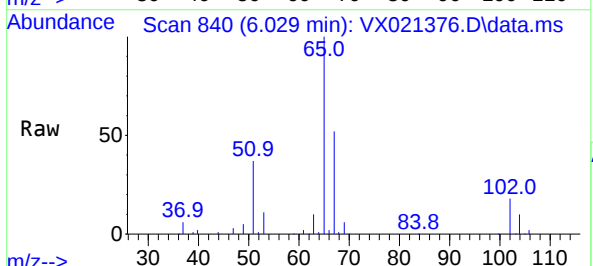
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBL01

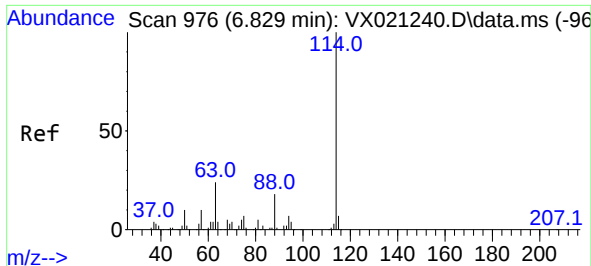
Tgt Ion:168 Resp: 75137
Ion Ratio Lower Upper
168 100
99 63.6 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 49.10 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021376.D
Acq: 23 Mar 2021 11:32

Tgt Ion: 65 Resp: 60506
Ion Ratio Lower Upper
65 100
67 50.5 0.0 105.4



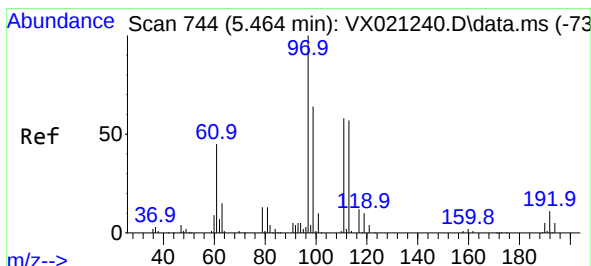
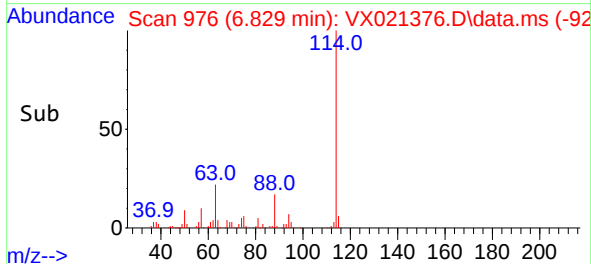
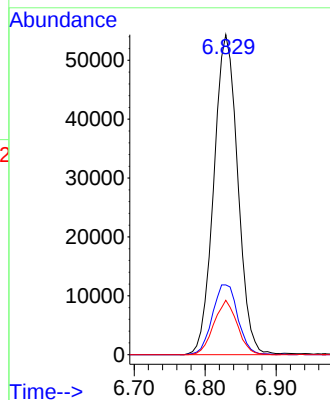
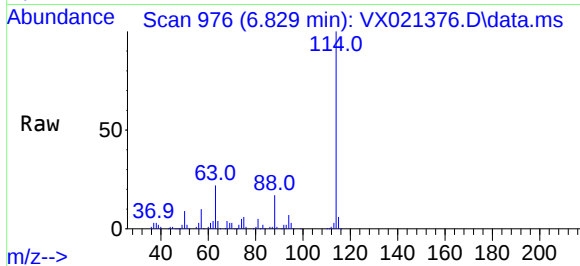


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021376.D
Acq: 23 Mar 2021 11:32

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBL01

Tgt Ion:114 Resp: 127113

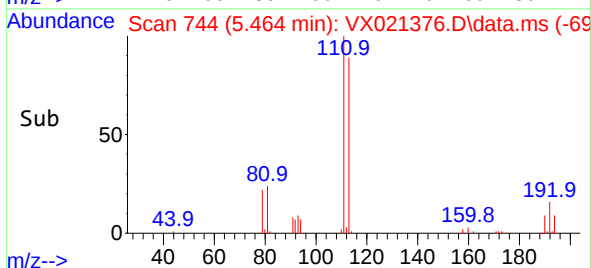
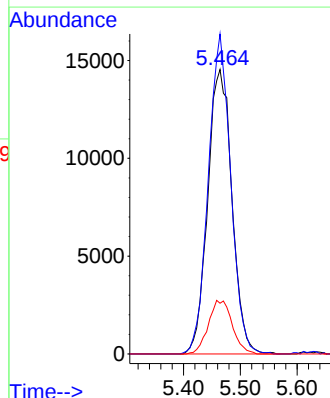
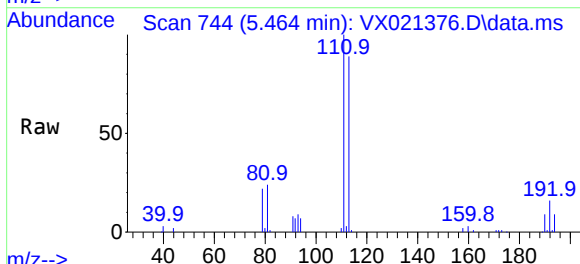
Ion	Ratio	Lower	Upper
114	100		
63	21.8	0.0	40.8
88	17.0	0.0	32.8

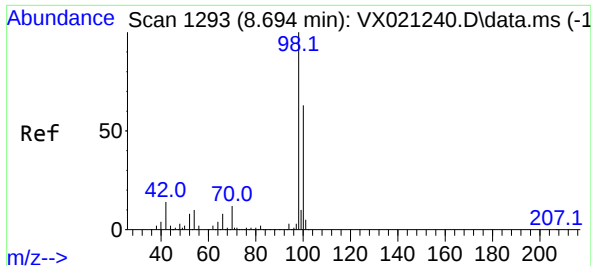


#35
Dibromofluoromethane
Concen: 49.78 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021376.D
Acq: 23 Mar 2021 11:32

Tgt Ion:113 Resp: 43059

Ion	Ratio	Lower	Upper
113	100		
111	104.2	81.9	122.9
192	18.6	16.7	25.1

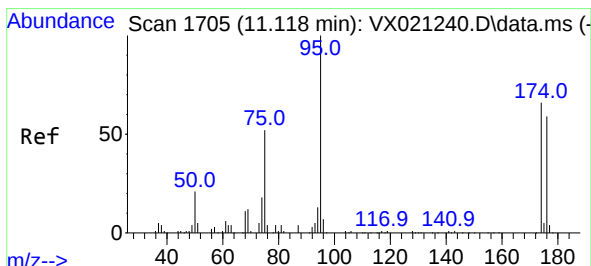
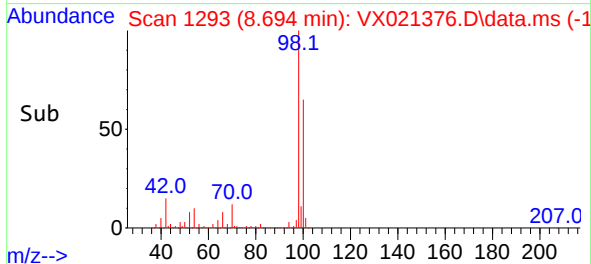
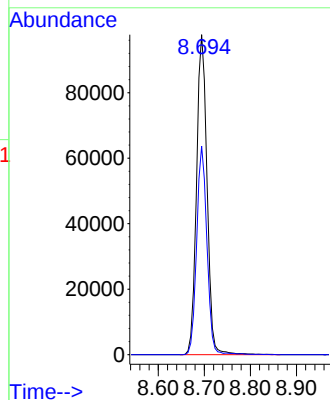
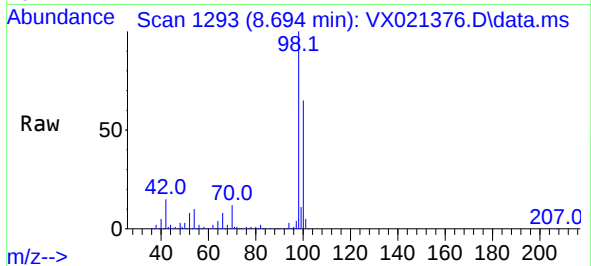




#50
Toluene-d8
Concen: 49.16 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021376.D
Acq: 23 Mar 2021 11:32

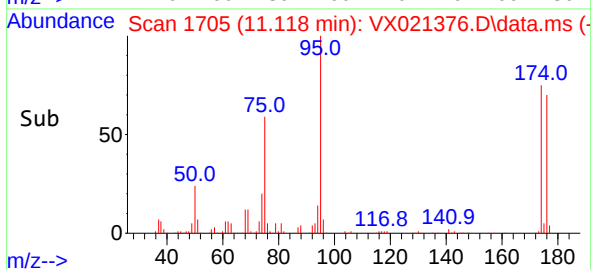
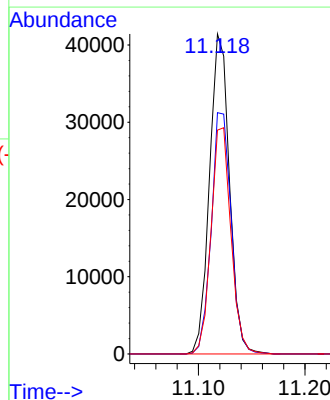
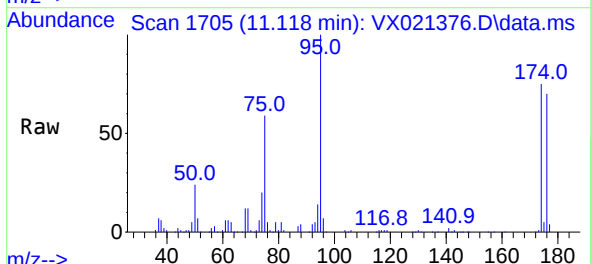
Instrument :
MSVOA_X
ClientSampleId :
VX0323WBL01

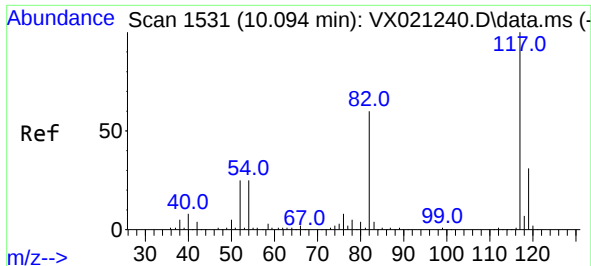
Tgt Ion: 98 Resp: 154296
Ion Ratio Lower Upper
98 100
100 63.9 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.17 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021376.D
Acq: 23 Mar 2021 11:32

Tgt Ion: 95 Resp: 53830
Ion Ratio Lower Upper
95 100
174 75.2 0.0 154.6
176 70.7 0.0 155.8

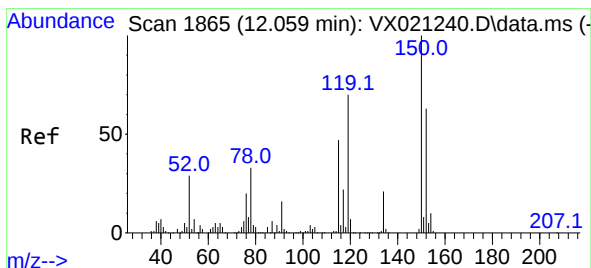
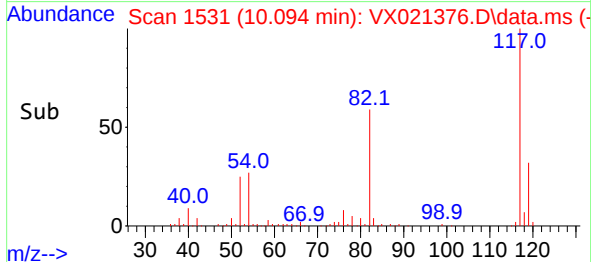
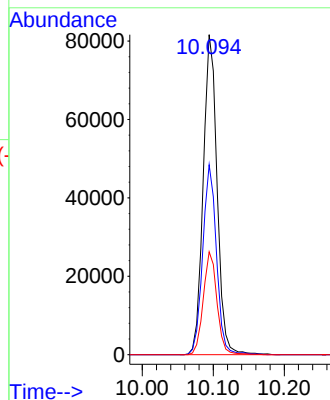
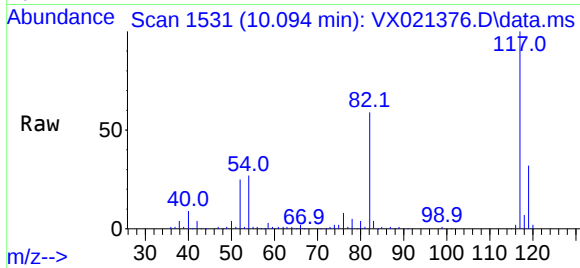




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021376.D
Acq: 23 Mar 2021 11:32

Instrument :
MSVOA_X
ClientSampleId :
VX0323WBL01

Tgt Ion:117 Resp: 111405
Ion Ratio Lower Upper
117 100
82 59.3 47.4 71.2
119 32.1 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021376.D
Acq: 23 Mar 2021 11:32

Tgt Ion:152 Resp: 46817
Ion Ratio Lower Upper
152 100
115 60.8 41.1 123.3
150 154.6 0.0 349.0

