

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021596.D
 Acq On : 29 Mar 2021 23:30
 Operator : JC/MD
 Sample : M1843-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB02-20210325

Quant Time: Mar 30 05:21:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

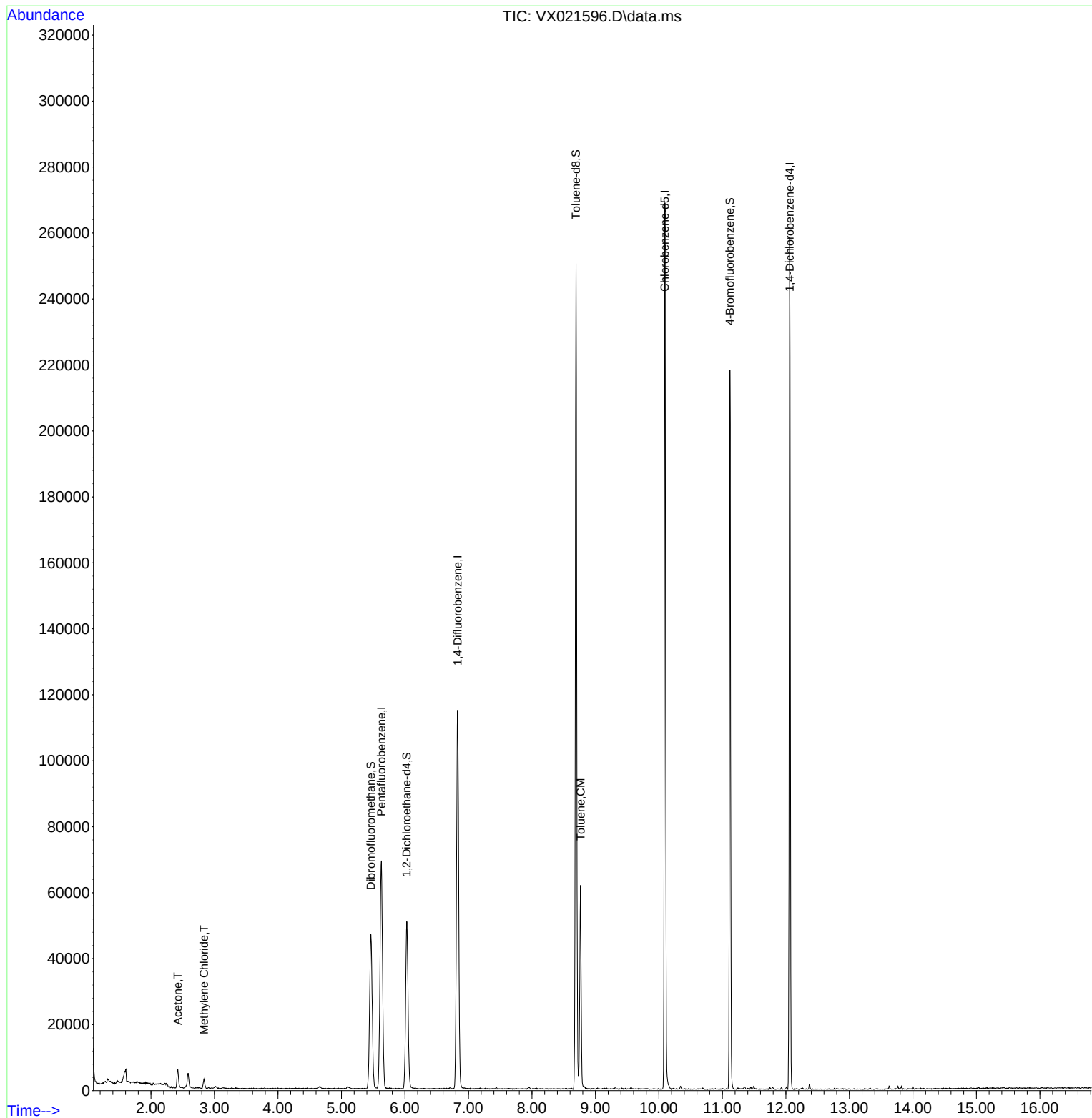
Internal Standards						
1) Pentafluorobenzene	5.629	168	60035	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	107497	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	108994	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	48184	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	50539	50.59	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.18%	
35) Dibromofluoromethane	5.464	113	38515	50.44	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.88%	
50) Toluene-d8	8.694	98	138603	50.94	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.88%	
62) 4-Bromofluorobenzene	11.118	95	54707	51.71	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.42%	
Target Compounds						
						Qvalue
16) Acetone	2.423	43	6397	16.94	ug/l #	84
20) Methylene Chloride	2.834	84	1015	1.38	ug/l #	83
52) Toluene	8.765	92	20503	11.10	ug/l	97

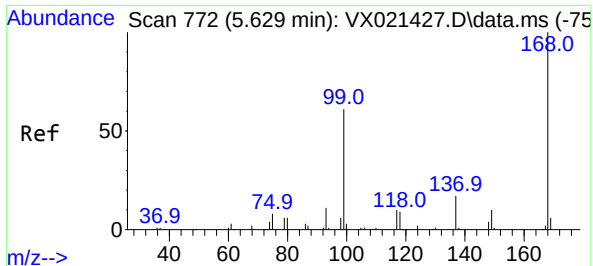
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
Data File : VX021596.D
Acq On : 29 Mar 2021 23:30
Operator : JC/MD
Sample : M1843-18
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EB02-20210325

Quant Time: Mar 30 05:21:22 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 24 12:25:26 2021
Response via : Initial Calibration

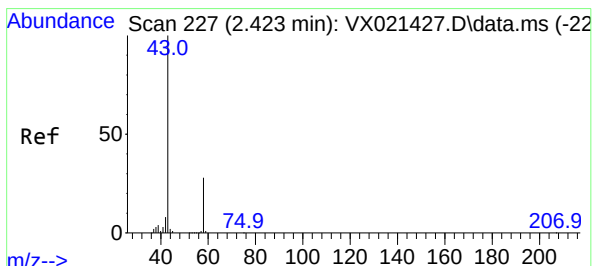
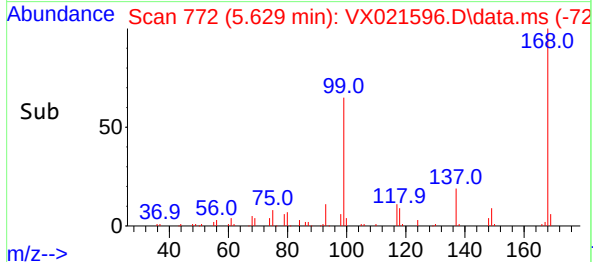
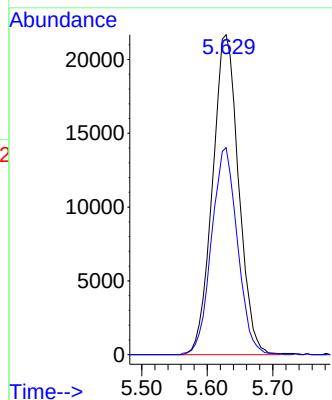
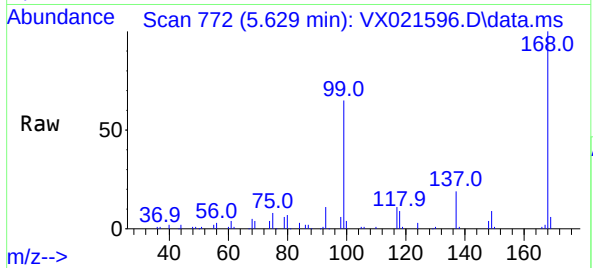




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021596.D
Acq: 29 Mar 2021 23:30

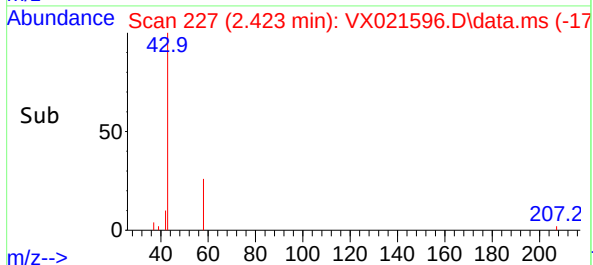
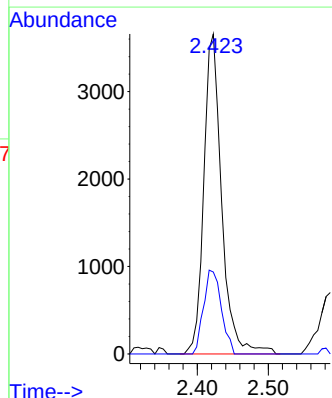
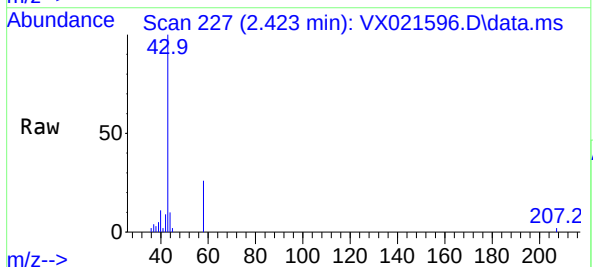
Instrument :
MSVOA_X
ClientSampleId :
EB02-20210325

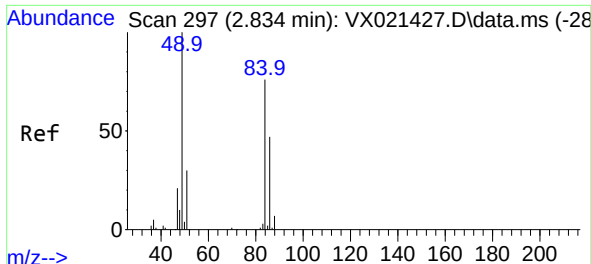
Tgt Ion:168 Resp: 60035
Ion Ratio Lower Upper
168 100
99 64.7 45.8 68.6



#16
Acetone
Concen: 16.94 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021596.D
Acq: 29 Mar 2021 23:30

Tgt Ion: 43 Resp: 6397
Ion Ratio Lower Upper
43 100
58 25.6 27.8 41.8#



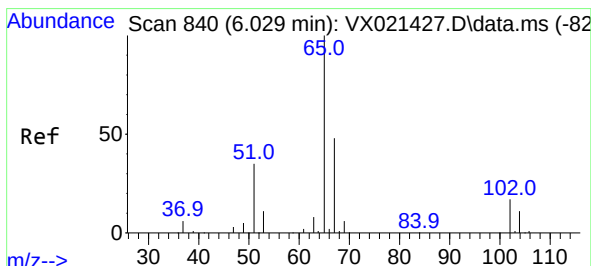
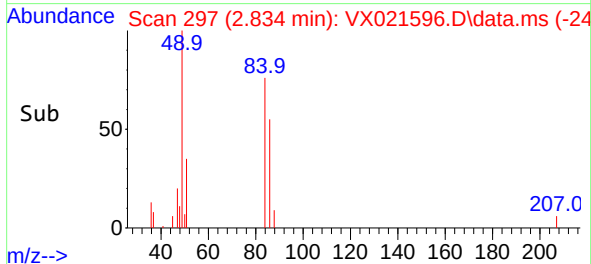
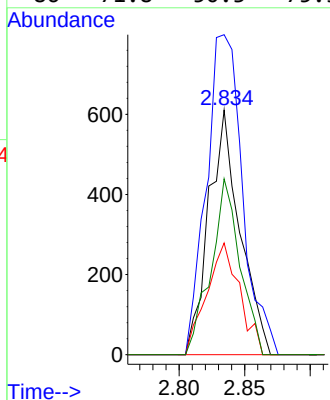
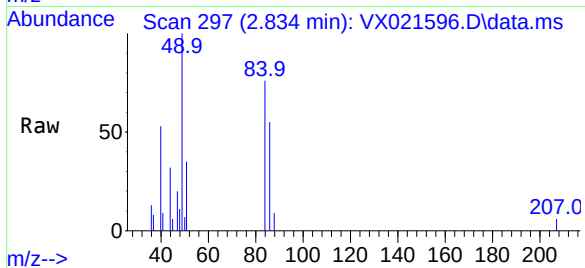


#20
Methylene Chloride
Concen: 1.38 ug/l
RT: 2.834 min Scan# 297
Delta R.T. 0.000 min
Lab File: VX021596.D
Acq: 29 Mar 2021 23:30

Instrument :
MSVOA_X
ClientSampleId :
EB02-20210325

Tgt Ion: 84 Resp: 1015

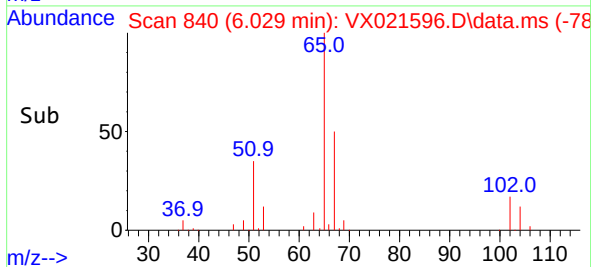
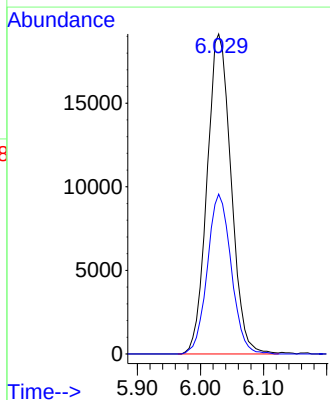
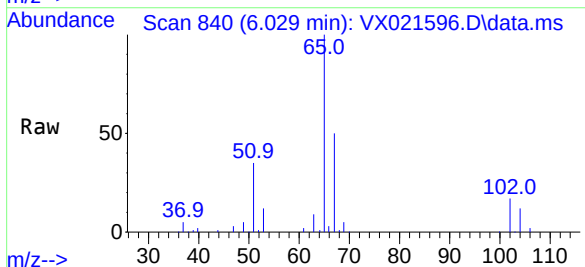
Ion	Ratio	Lower	Upper
84	100		
49	130.8	88.6	132.8
51	45.7	27.0	40.6#
86	71.8	50.3	75.5

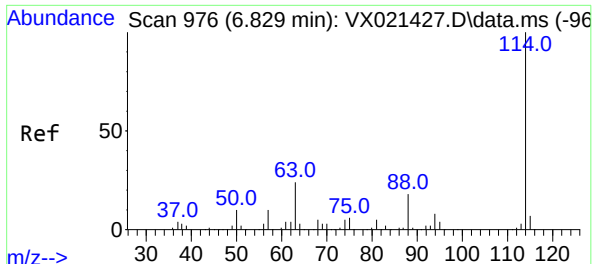


#33
1,2-Dichloroethane-d4
Concen: 50.59 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021596.D
Acq: 29 Mar 2021 23:30

Tgt Ion: 65 Resp: 50539

Ion	Ratio	Lower	Upper
65	100		
67	49.7	0.0	105.4

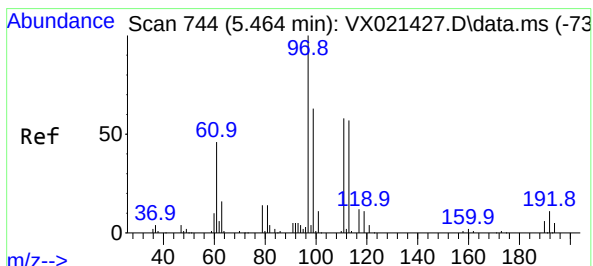
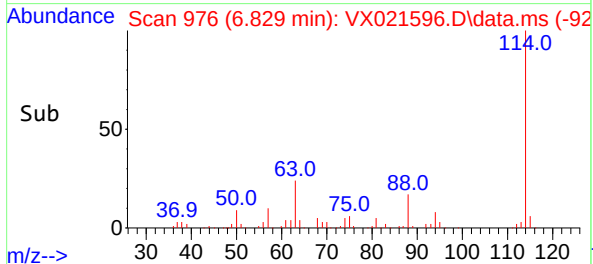
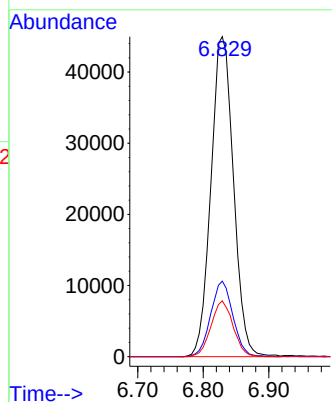
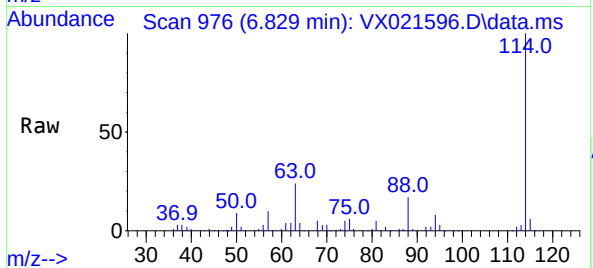




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021596.D
Acq: 29 Mar 2021 23:30

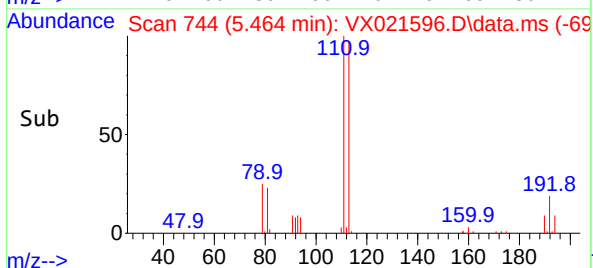
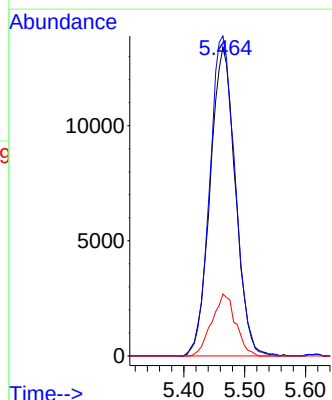
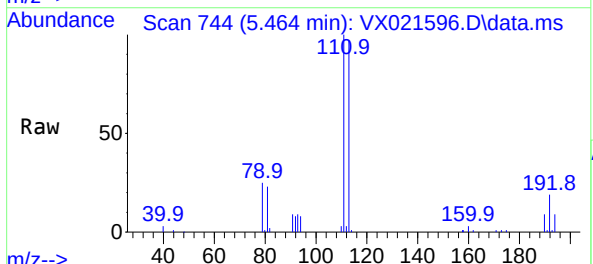
Instrument :
MSVOA_X
ClientSampleId :
EB02-20210325

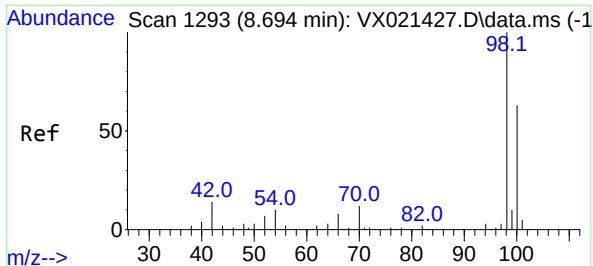
Tgt Ion:114 Resp: 107497
Ion Ratio Lower Upper
114 100
63 23.6 0.0 40.8
88 17.5 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.44 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021596.D
Acq: 29 Mar 2021 23:30

Tgt Ion:113 Resp: 38515
Ion Ratio Lower Upper
113 100
111 104.2 81.9 122.9
192 19.0 16.7 25.1

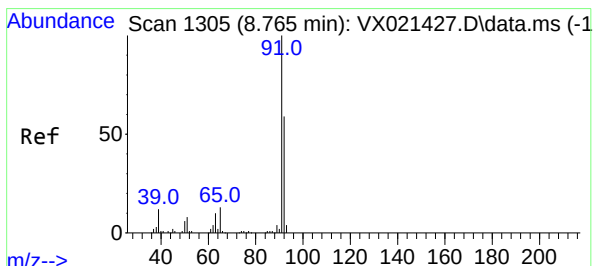
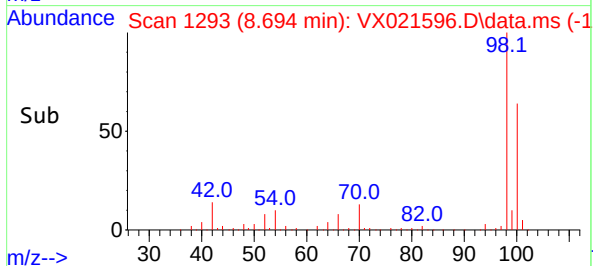
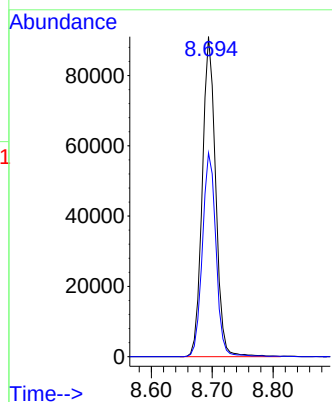
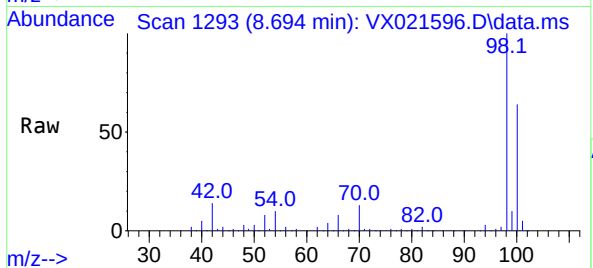




#50
Toluene-d8
Concen: 50.94 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021596.D
Acq: 29 Mar 2021 23:30

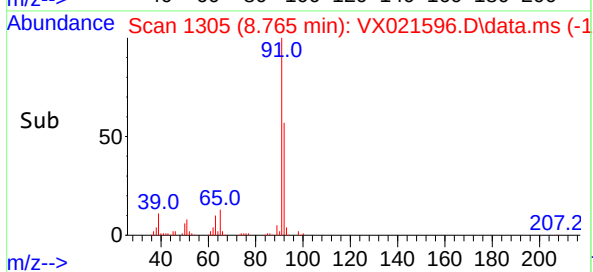
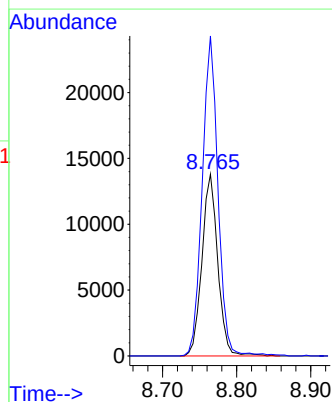
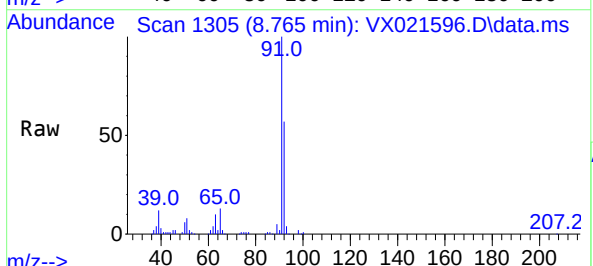
Instrument :
MSVOA_X
ClientSampleId :
EB02-20210325

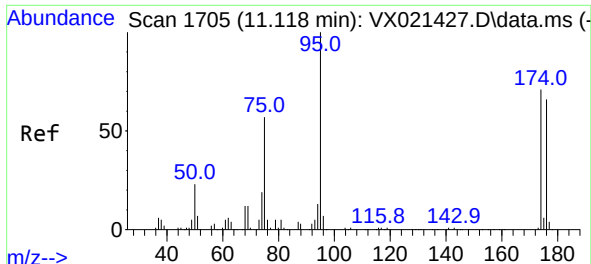
Tgt Ion: 98 Resp: 138603
Ion Ratio Lower Upper
98 100
100 64.8 51.9 77.9



#52
Toluene
Concen: 11.10 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021596.D
Acq: 29 Mar 2021 23:30

Tgt Ion: 92 Resp: 20503
Ion Ratio Lower Upper
92 100
91 175.1 137.1 205.7

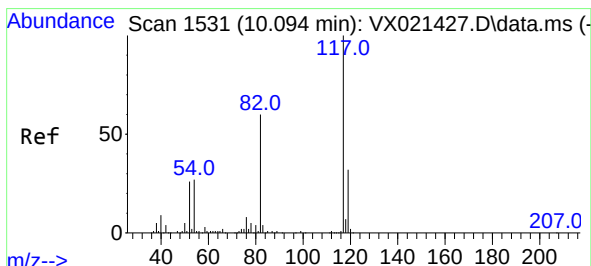
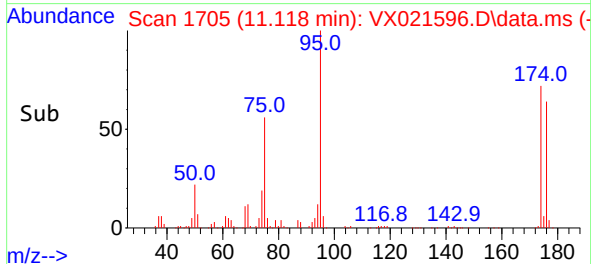
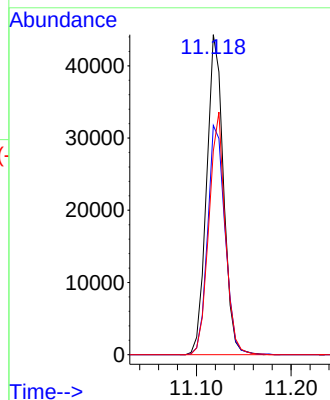
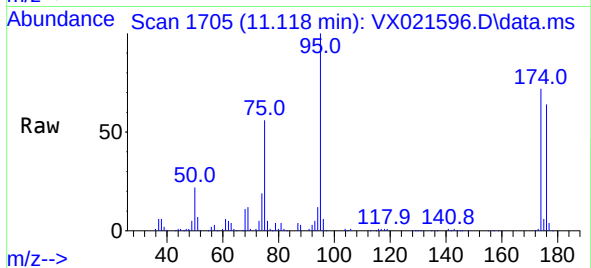




#62
4-Bromofluorobenzene
Concen: 51.71 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021596.D
Acq: 29 Mar 2021 23:30

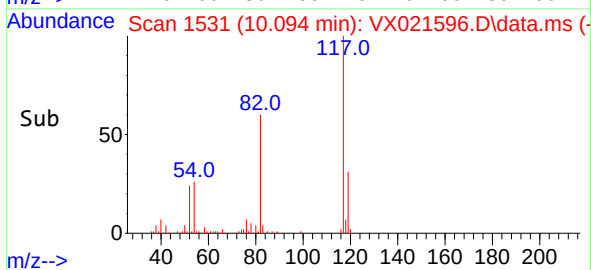
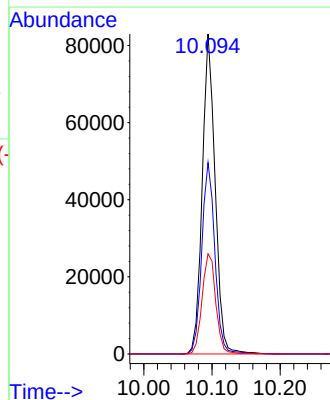
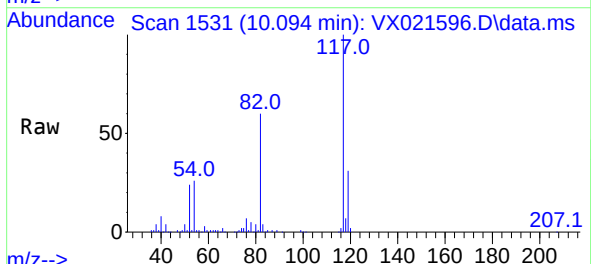
Instrument :
MSVOA_X
ClientSampleId :
EB02-20210325

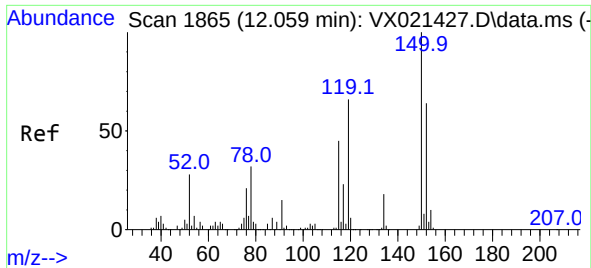
Tgt Ion: 95 Resp: 54707
Ion Ratio Lower Upper
95 100
174 74.1 0.0 154.6
176 73.3 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021596.D
Acq: 29 Mar 2021 23:30

Tgt Ion: 117 Resp: 108994
Ion Ratio Lower Upper
117 100
82 59.8 47.4 71.2
119 31.3 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: VX021596.D
Acq: 29 Mar 2021 23:30

Instrument :
MSVOA_X
ClientSampleId :
EB02-20210325

Tgt Ion:152 Resp: 48184
Ion Ratio Lower Upper
152 100
115 61.8 41.1 123.3
150 154.1 0.0 349.0

