

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
 Data File : VX021395.D
 Acq On : 23 Mar 2021 18:53
 Operator : JC/MD
 Sample : M1764-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-OILY-WATER

Quant Time: Mar 24 01:59:37 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)

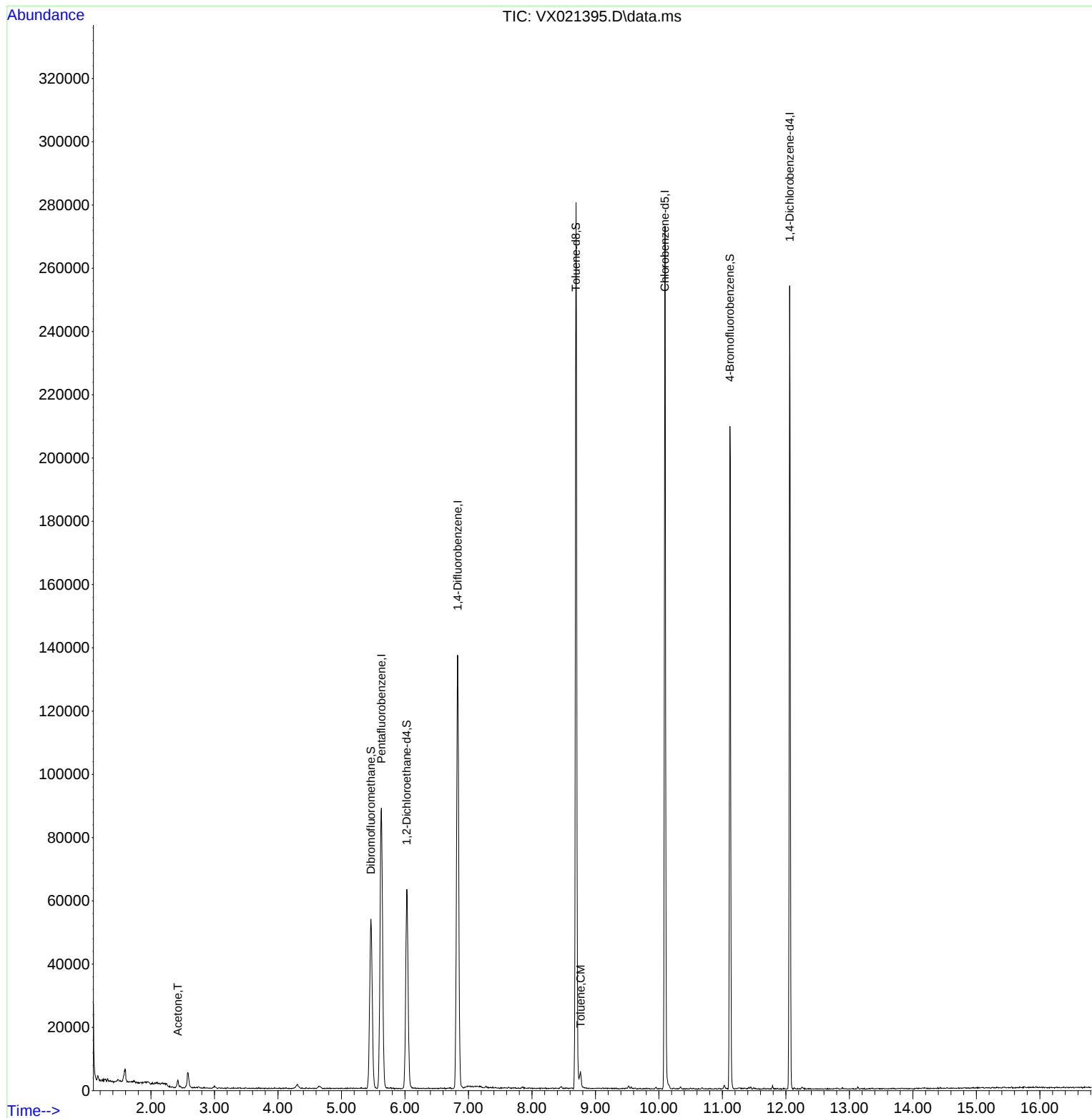
Internal Standards						
1) Pentafluorobenzene	5.629	168	76265	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	127005	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	113180	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	45320	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	62163	49.70	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.40%
35) Dibromofluoromethane	5.464	113	43831	50.72	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.44%
50) Toluene-d8	8.694	98	156551	49.93	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.86%
62) 4-Bromofluorobenzene	11.118	95	55153	45.29	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.58%
Target Compounds						
16) Acetone	2.423	43	2748	5.97	ug/l #	79
52) Toluene	8.765	92	1446	0.66	ug/l	92

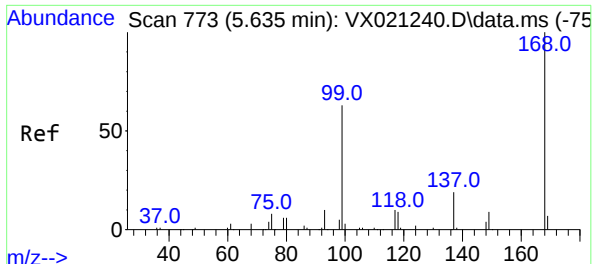
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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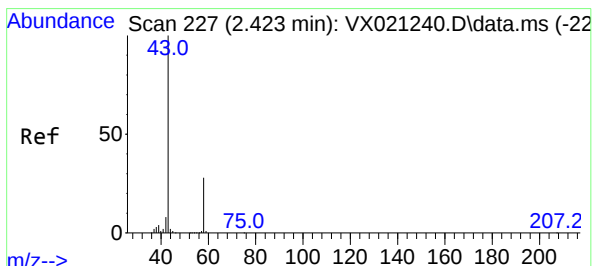
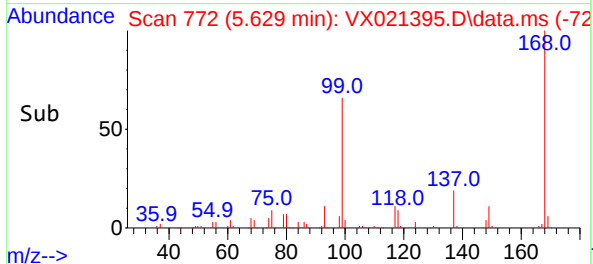
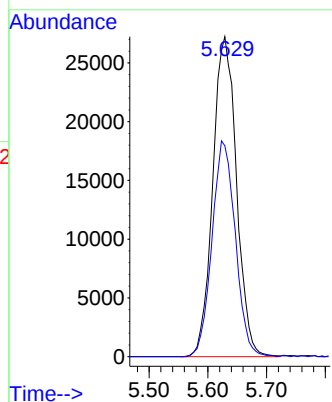
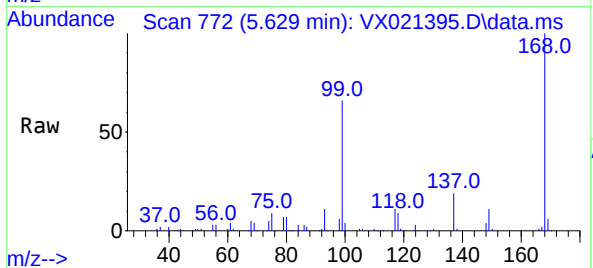




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.006 min
Lab File: VX021395.D
Acq: 23 Mar 2021 18:53

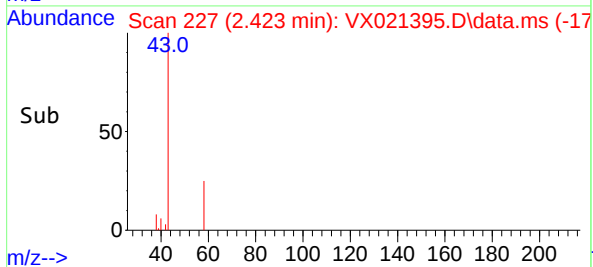
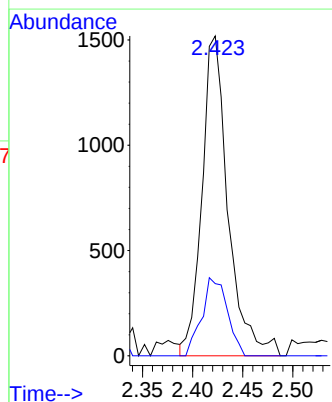
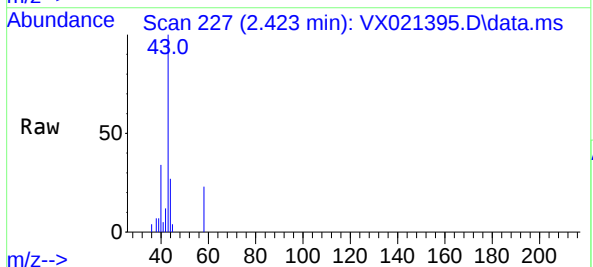
Instrument :
MSVOA_X
ClientSampleId :
COMP-OILY-WATER

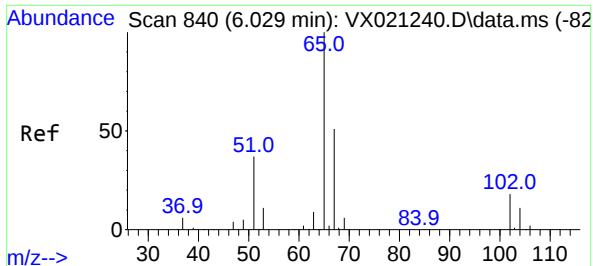
Tgt Ion:168 Resp: 76265
Ion Ratio Lower Upper
168 100
99 65.9 45.8 68.6



#16
Acetone
Concen: 5.97 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021395.D
Acq: 23 Mar 2021 18:53

Tgt Ion: 43 Resp: 2748
Ion Ratio Lower Upper
43 100
58 22.6 27.8 41.8#



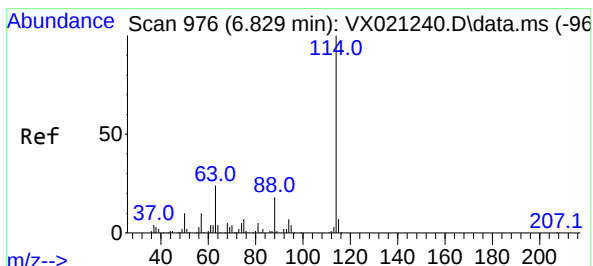
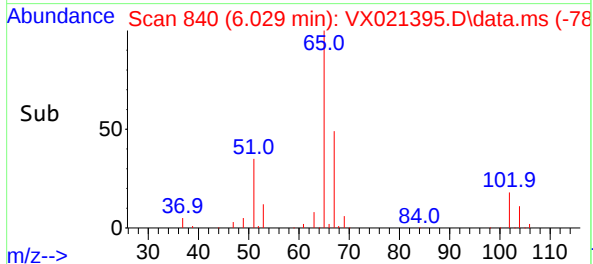
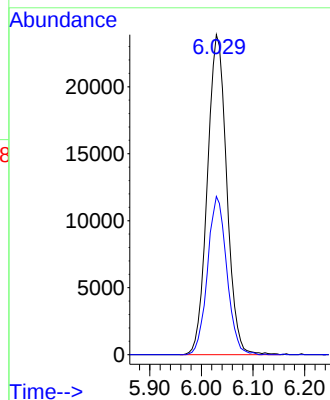
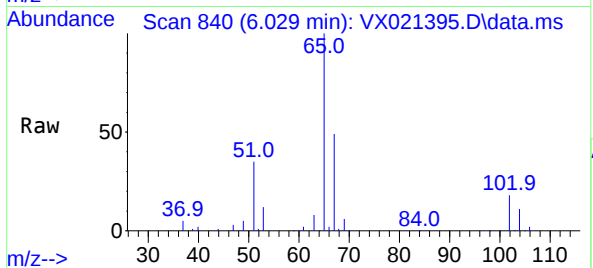


#33

1,2-Dichloroethane-d4
Concen: 49.70 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021395.D
Acq: 23 Mar 2021 18:53

Instrument :
MSVOA_X
ClientSampleId :
COMP-OILY-WATER

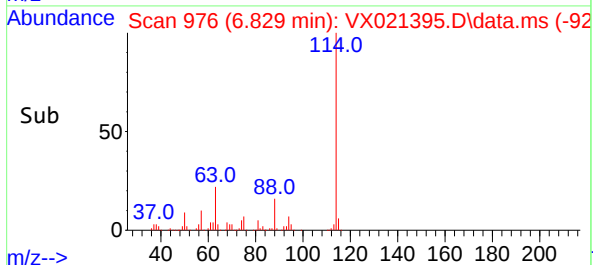
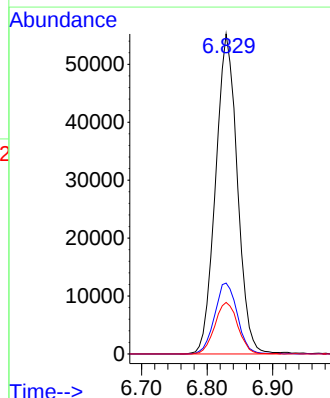
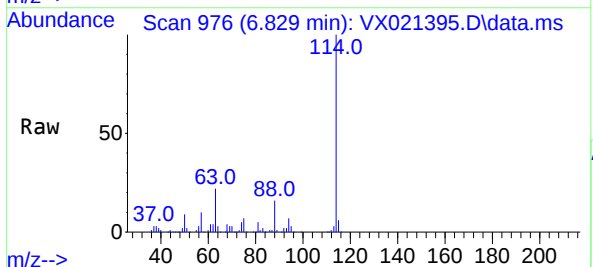
Tgt Ion: 65 Resp: 62163
Ion Ratio Lower Upper
65 100
67 49.1 0.0 105.4

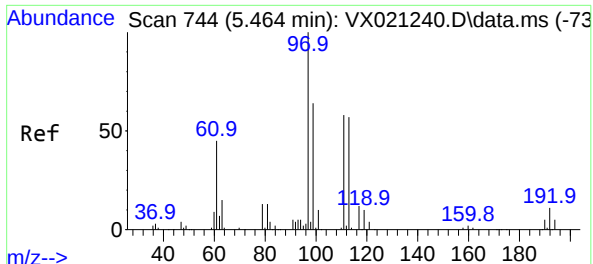


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021395.D
Acq: 23 Mar 2021 18:53

Tgt Ion: 114 Resp: 127005
Ion Ratio Lower Upper
114 100
63 22.2 0.0 40.8
88 16.1 0.0 32.8

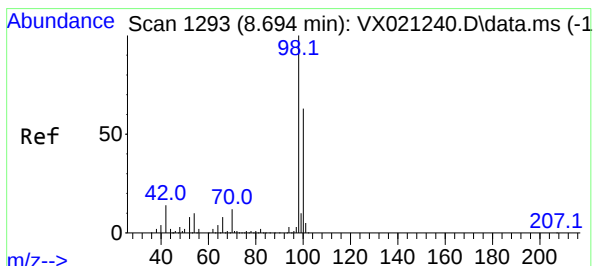
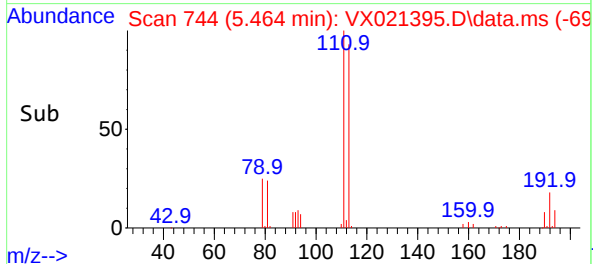
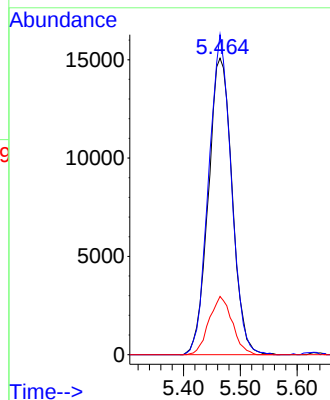
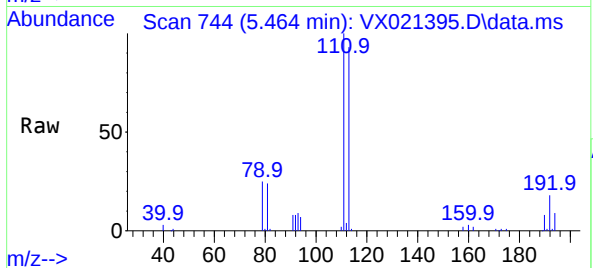




#35
Dibromofluoromethane
Concen: 50.72 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021395.D
Acq: 23 Mar 2021 18:53

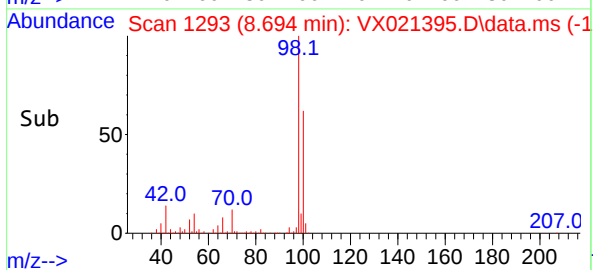
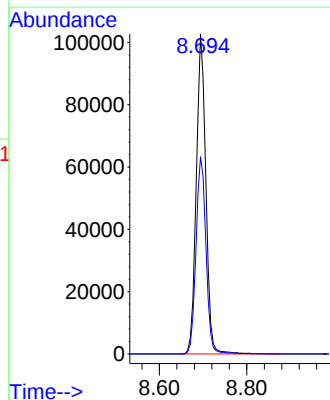
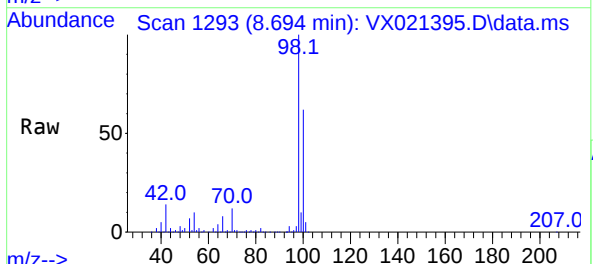
Instrument :
MSVOA_X
ClientSampleId :
COMP-OILY-WATER

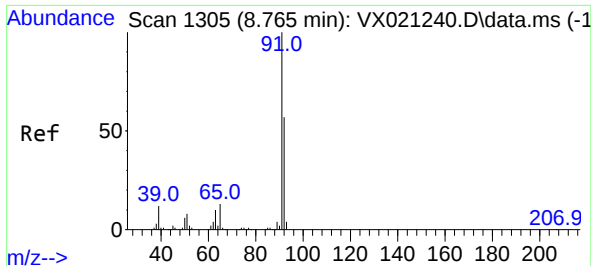
Tgt Ion:113 Resp: 43831
Ion Ratio Lower Upper
113 100
111 102.6 81.9 122.9
192 19.2 16.7 25.1



#50
Toluene-d8
Concen: 49.93 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021395.D
Acq: 23 Mar 2021 18:53

Tgt Ion: 98 Resp: 156551
Ion Ratio Lower Upper
98 100
100 64.2 51.9 77.9

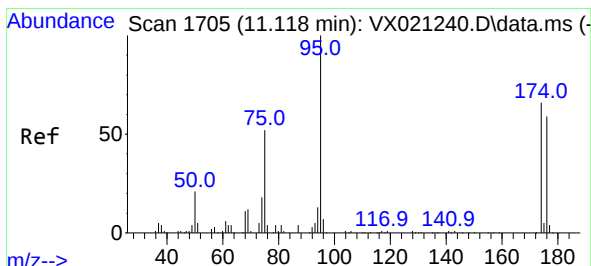
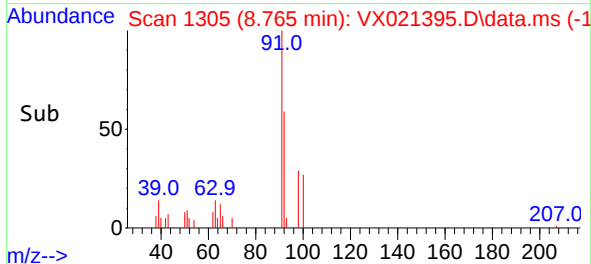
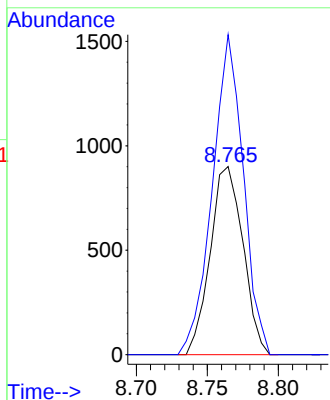
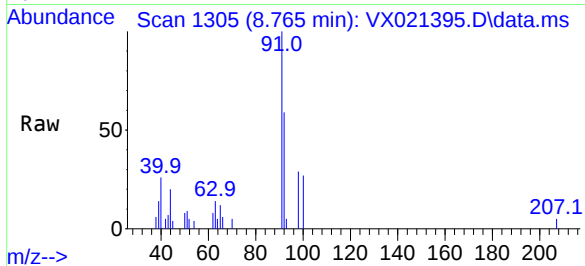




#52
Toluene
Concen: 0.66 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021395.D
Acq: 23 Mar 2021 18:53

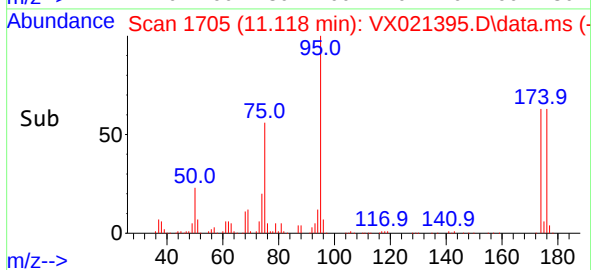
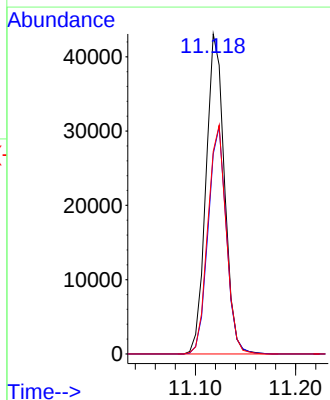
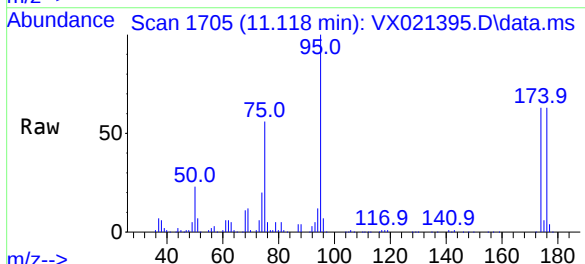
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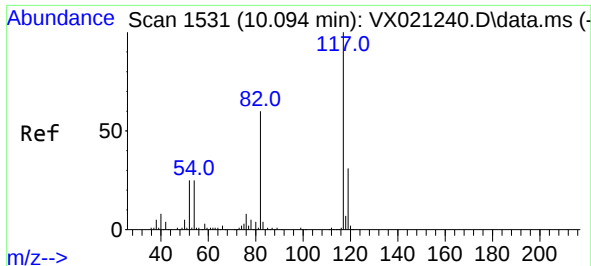
Tgt Ion: 92 Resp: 1446
Ion Ratio Lower Upper
92 100
91 160.9 137.1 205.7



#62
4-Bromofluorobenzene
Concen: 45.29 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021395.D
Acq: 23 Mar 2021 18:53

Tgt Ion: 95 Resp: 55153
Ion Ratio Lower Upper
95 100
174 69.9 0.0 154.6
176 71.0 0.0 155.8

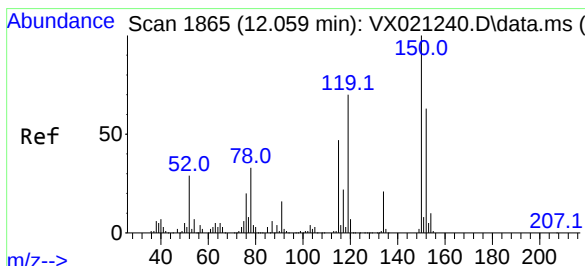
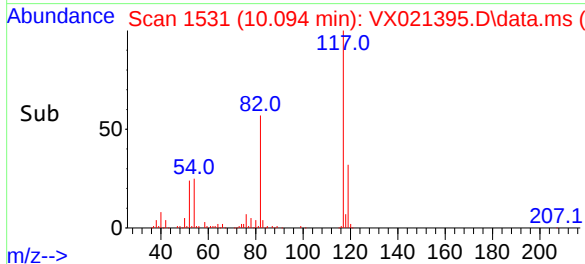
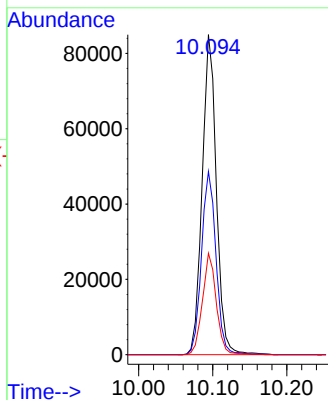
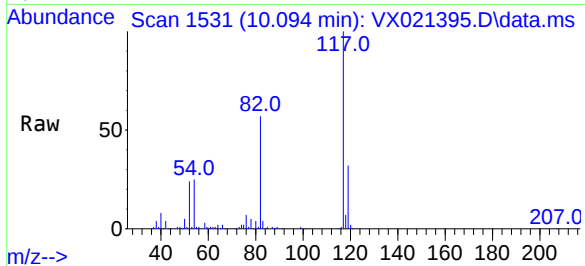




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021395.D
Acq: 23 Mar 2021 18:53

Instrument :
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COMP-OILY-WATER

Tgt Ion:117 Resp: 113180
Ion Ratio Lower Upper
117 100
82 57.3 47.4 71.2
119 31.7 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: VX021395.D
Acq: 23 Mar 2021 18:53

Tgt Ion:152 Resp: 45320
Ion Ratio Lower Upper
152 100
115 64.8 41.1 123.3
150 163.3 0.0 349.0

