

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031121\
 Data File : VX021150.D
 Acq On : 11 Mar 2021 12:48
 Operator : JC/MD
 Sample : M1582-08
 Misc : 5.50g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VEOLIA-72-11991

Quant Time: Mar 12 02:18:39 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)

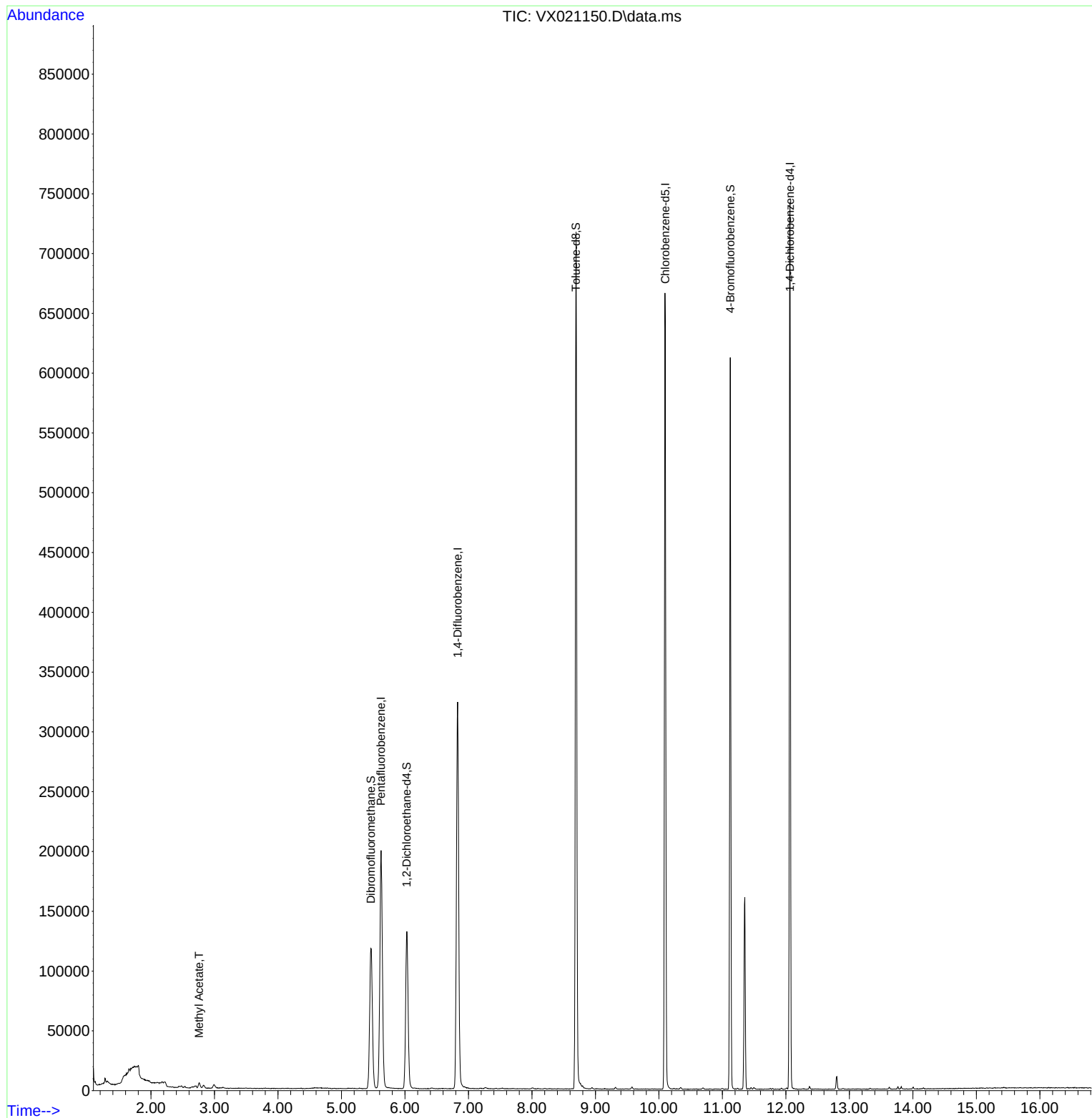
Internal Standards						
1) Pentafluorobenzene	5.623	168	191100	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	349209	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.100	117	333676	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	157347	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	127024	49.21	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.42%
35) Dibromofluoromethane	5.464	113	109501	51.61	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	103.22%
50) Toluene-d8	8.694	98	439307	53.10	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.20%
62) 4-Bromofluorobenzene	11.124	95	165767	54.19	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.38%
Target Compounds						
18) Methyl Acetate	2.758	43	5495	2.18	ug/l	Qvalue 97

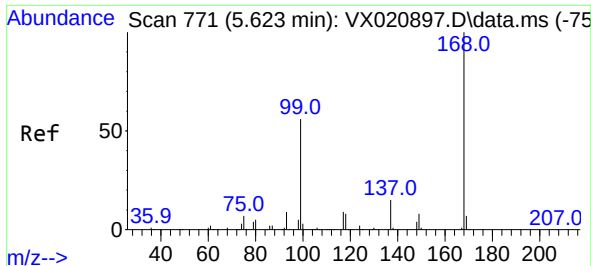
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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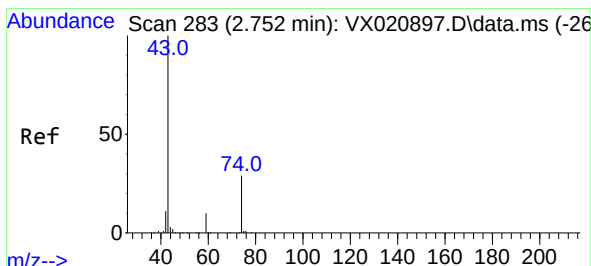
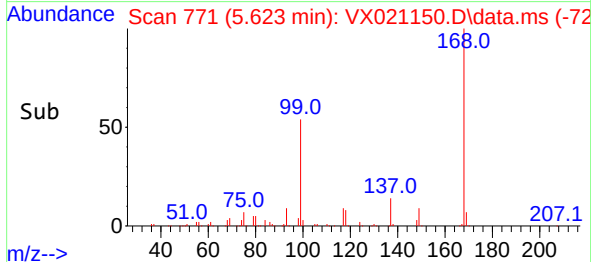
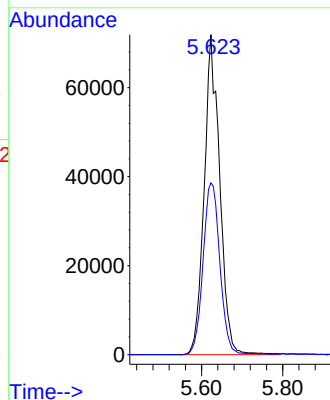
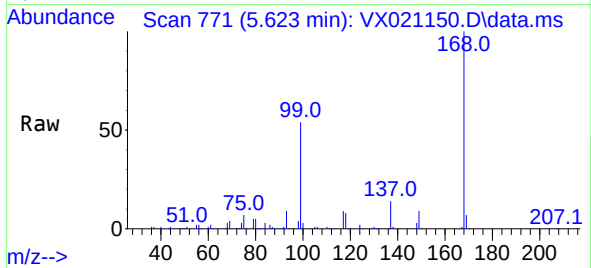




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.000 min
Lab File: VX021150.D
Acq: 11 Mar 2021 12:48

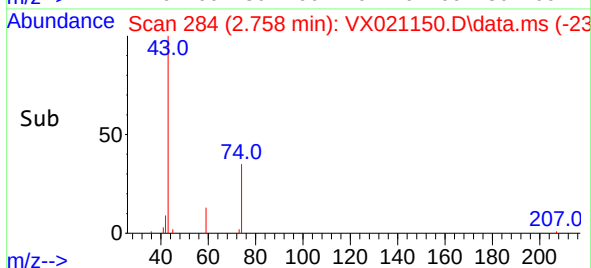
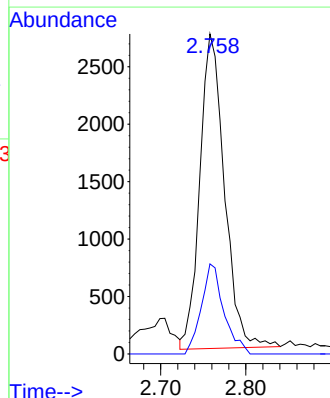
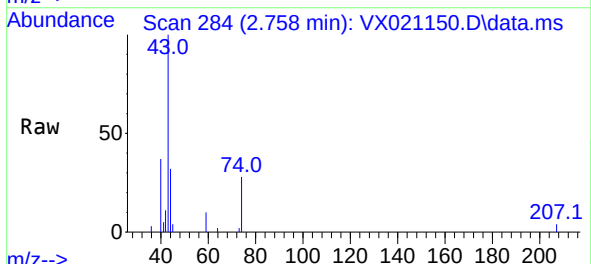
Instrument :
MSVOA_X
ClientSampleId :
VEOLIA-72-11991

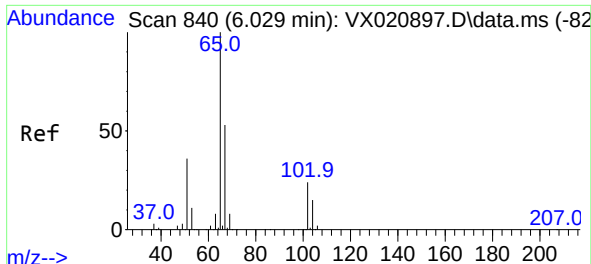
Tgt Ion:168 Resp: 191100
Ion Ratio Lower Upper
168 100
99 53.7 45.8 68.6



#18
Methyl Acetate
Concen: 2.18 ug/l
RT: 2.758 min Scan# 284
Delta R.T. 0.006 min
Lab File: VX021150.D
Acq: 11 Mar 2021 12:48

Tgt Ion: 43 Resp: 5495
Ion Ratio Lower Upper
43 100
74 26.0 21.9 32.9



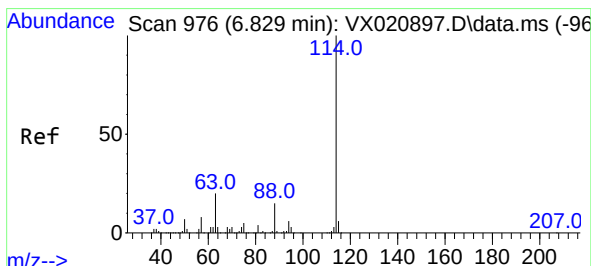
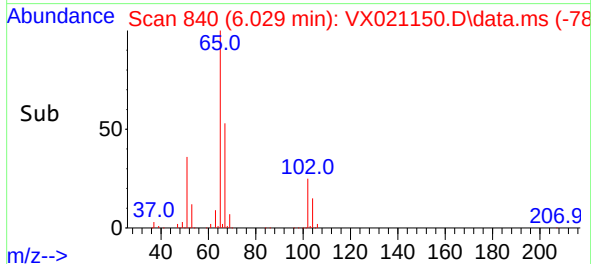
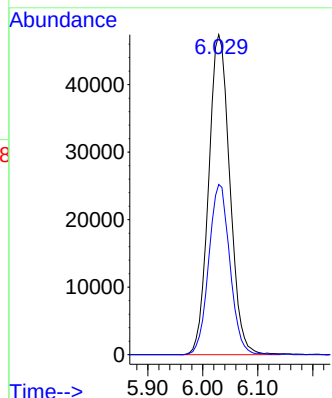
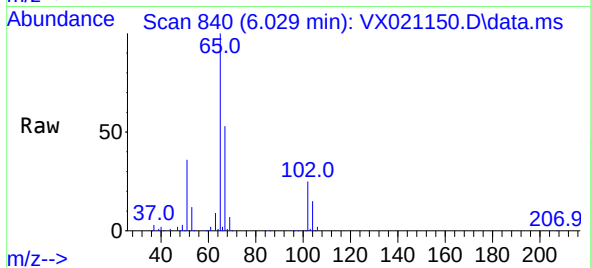


#33

1,2-Dichloroethane-d4
Concen: 49.21 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021150.D
Acq: 11 Mar 2021 12:48

Instrument :
MSVOA_X
ClientSampleId :
VEOLIA-72-11991

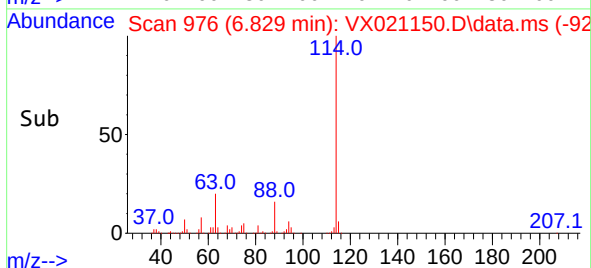
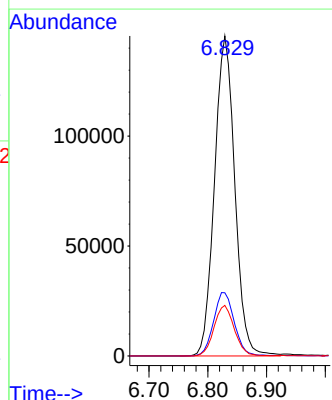
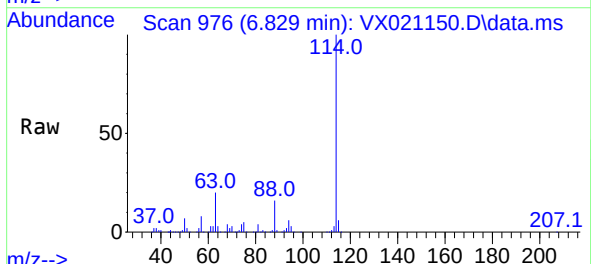
Tgt Ion: 65 Resp: 127024
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4

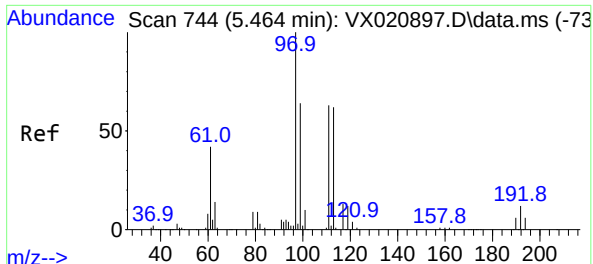


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021150.D
Acq: 11 Mar 2021 12:48

Tgt Ion: 114 Resp: 349209
Ion Ratio Lower Upper
114 100
63 19.8 0.0 40.8
88 15.8 0.0 32.8

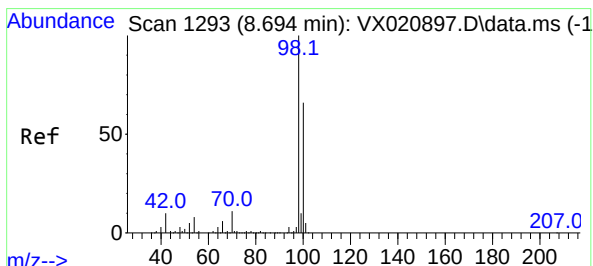
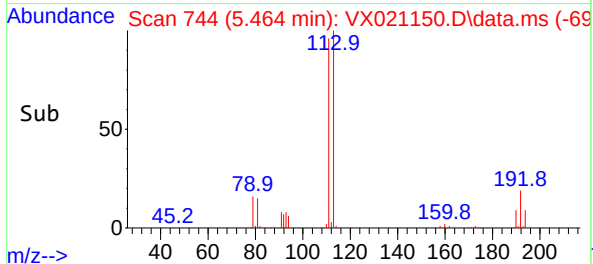
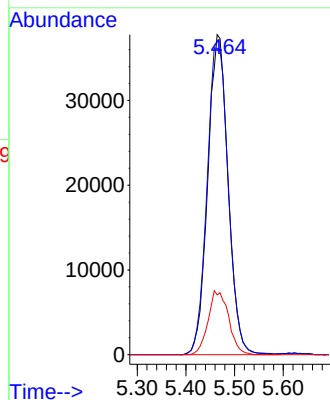
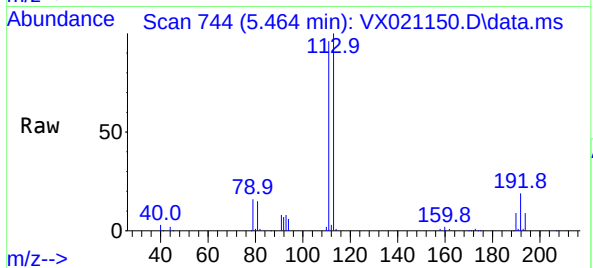




#35
Dibromofluoromethane
Concen: 51.61 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021150.D
Acq: 11 Mar 2021 12:48

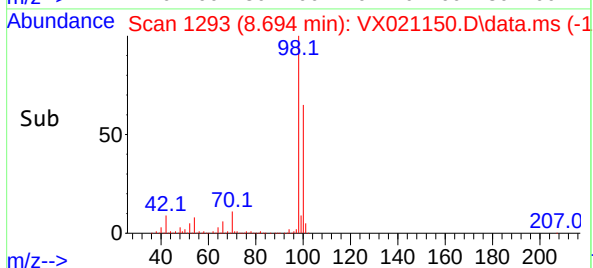
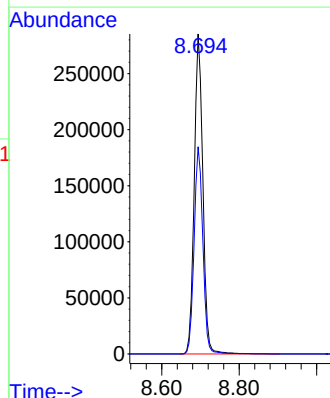
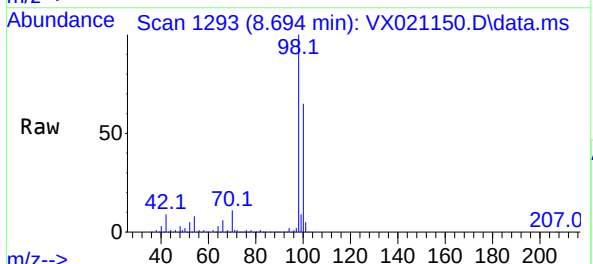
Instrument :
MSVOA_X
ClientSampleId :
VEOLIA-72-11991

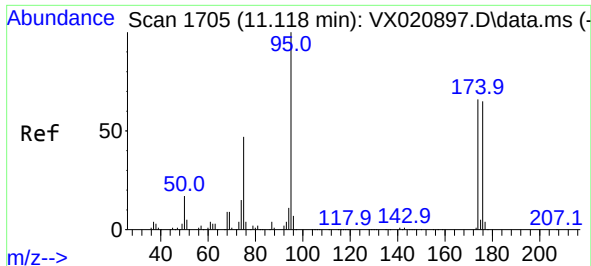
Tgt Ion:113 Resp: 109501
Ion Ratio Lower Upper
113 100
111 101.1 81.9 122.9
192 20.1 16.7 25.1



#50
Toluene-d8
Concen: 53.10 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021150.D
Acq: 11 Mar 2021 12:48

Tgt Ion: 98 Resp: 439307
Ion Ratio Lower Upper
98 100
100 65.9 51.9 77.9

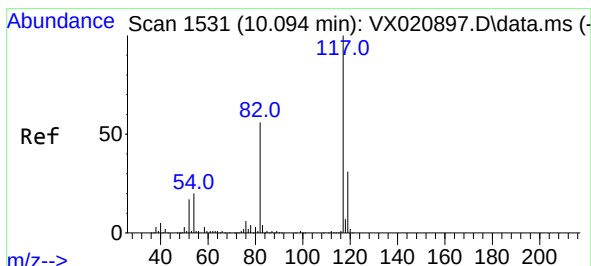
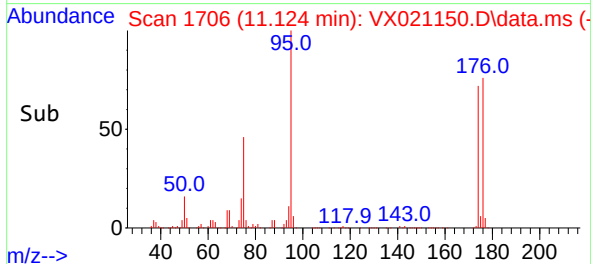
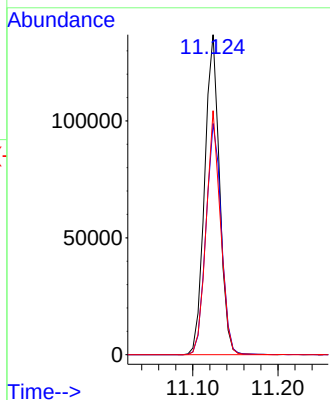
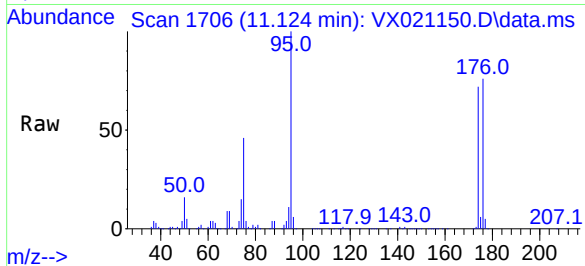




#62
4-Bromofluorobenzene
Concen: 54.19 ug/l
RT: 11.124 min Scan# 1706
Delta R.T. 0.006 min
Lab File: VX021150.D
Acq: 11 Mar 2021 12:48

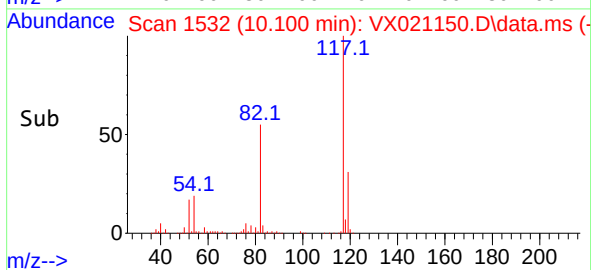
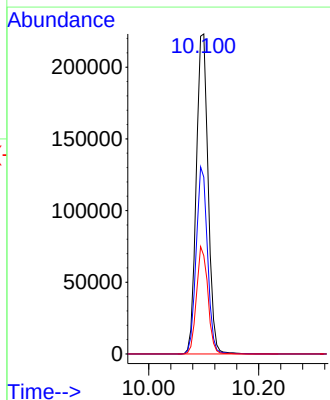
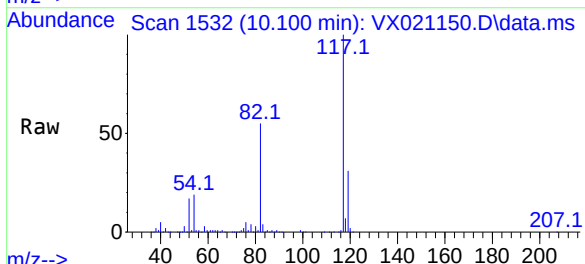
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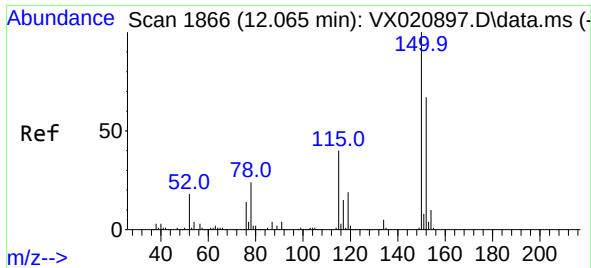
Tgt Ion: 95 Resp: 165767
Ion Ratio Lower Upper
95 100
174 74.7 0.0 154.6
176 73.3 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.100 min Scan# 1532
Delta R.T. 0.006 min
Lab File: VX021150.D
Acq: 11 Mar 2021 12:48

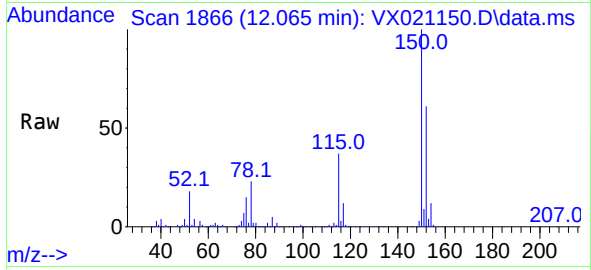
Tgt Ion: 117 Resp: 333676
Ion Ratio Lower Upper
117 100
82 55.3 47.4 71.2
119 30.7 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.065 min Scan# 1866
 Delta R.T. -0.000 min
 Lab File: VX021150.D
 Acq: 11 Mar 2021 12:48

Instrument :
 MSVOA_X
 ClientSampleId :
 VEOLIA-72-11991



Tgt Ion:152 Resp: 157347

Ion	Ratio	Lower	Upper
152	100		
115	60.1	41.1	123.3
150	161.5	0.0	349.0

