

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032521\
 Data File : VX021486.D
 Acq On : 25 Mar 2021 15:19
 Operator : JC/MD
 Sample : M1758-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-WATER-REF-5

Quant Time: Mar 26 03:14:58 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	63903	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.835	114	115406	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	118279	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	52041	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	53992	50.78	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.56%
35) Dibromofluoromethane	5.464	113	40929	49.93	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.86%
50) Toluene-d8	8.694	98	147242	50.40	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.80%
62) 4-Bromofluorobenzene	11.118	95	59924	52.76	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.52%

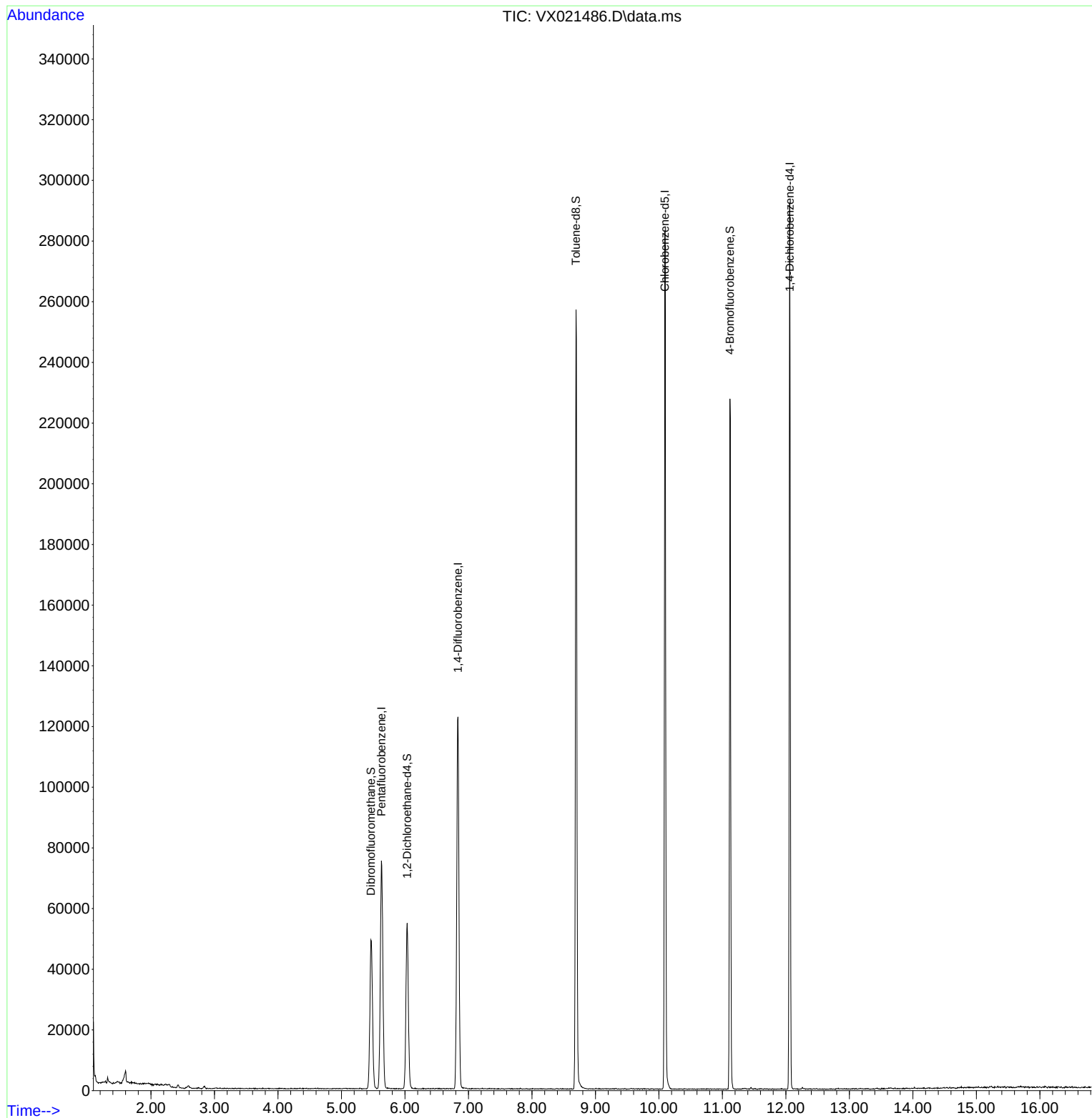
Target Compounds	Qvalue

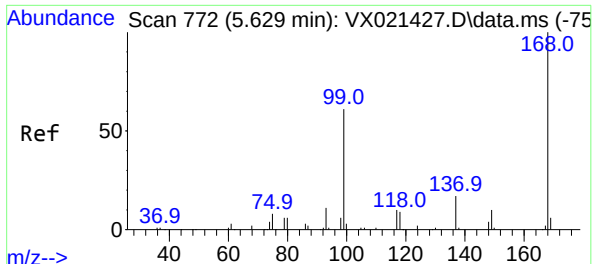
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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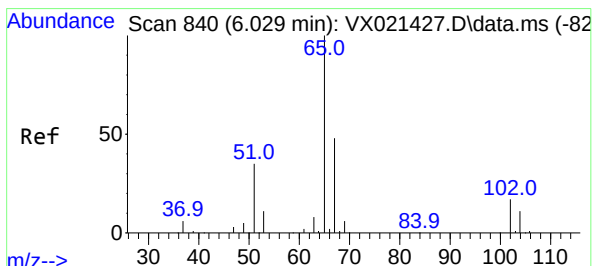
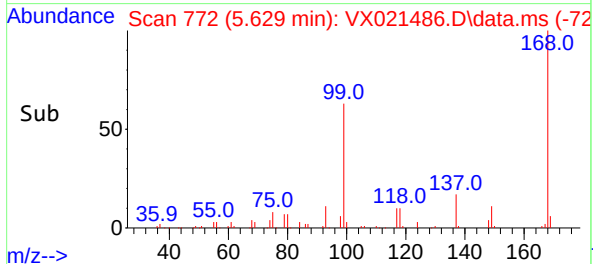
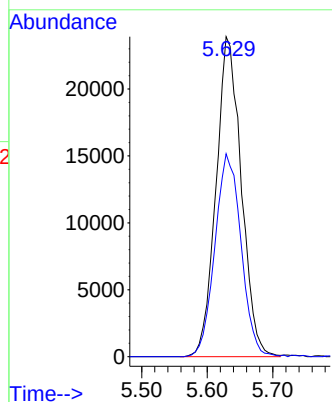
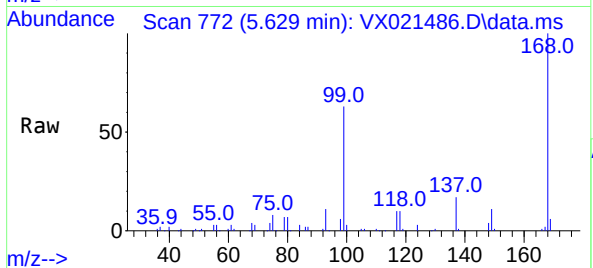




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021486.D
Acq: 25 Mar 2021 15:19

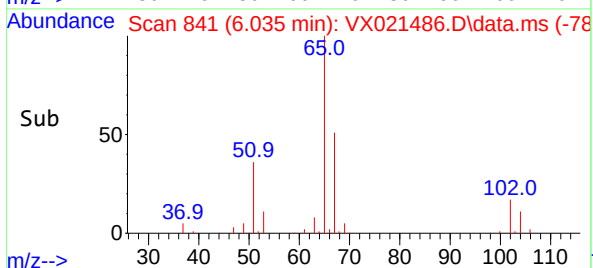
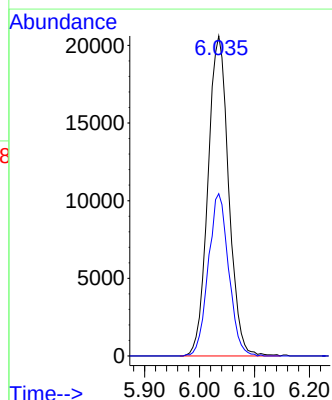
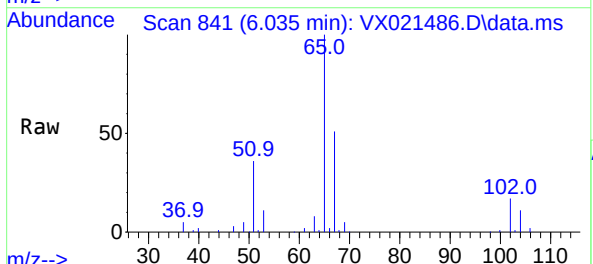
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

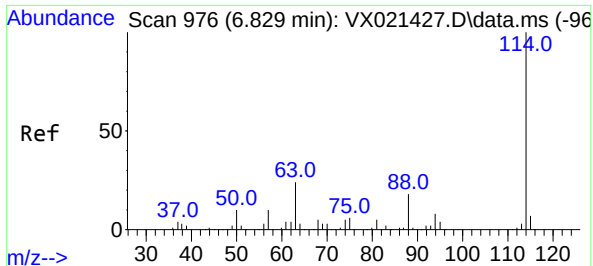
Tgt Ion:168 Resp: 63903
Ion Ratio Lower Upper
168 100
99 63.4 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 50.78 ug/l
RT: 6.035 min Scan# 841
Delta R.T. 0.006 min
Lab File: VX021486.D
Acq: 25 Mar 2021 15:19

Tgt Ion: 65 Resp: 53992
Ion Ratio Lower Upper
65 100
67 49.9 0.0 105.4



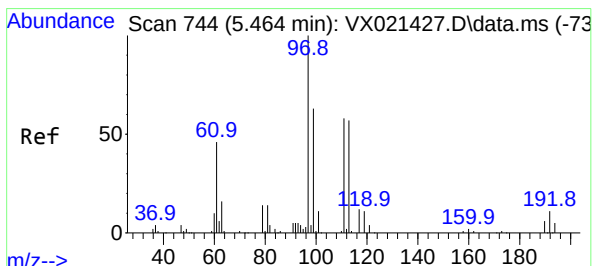
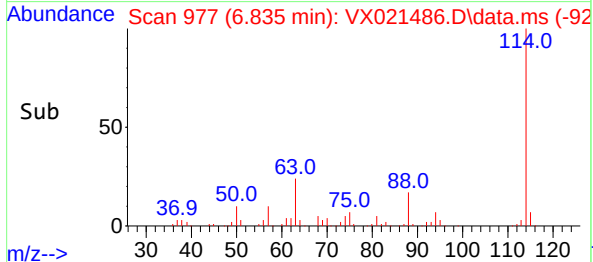
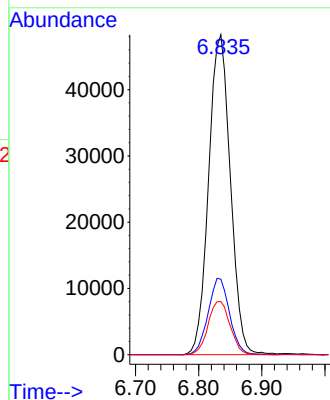
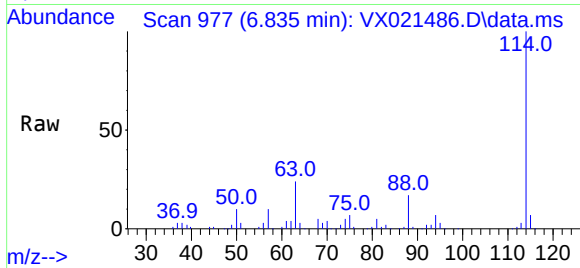


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.835 min Scan# 977
Delta R.T. 0.006 min
Lab File: VX021486.D
Acq: 25 Mar 2021 15:19

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

Tgt Ion:114 Resp: 115406

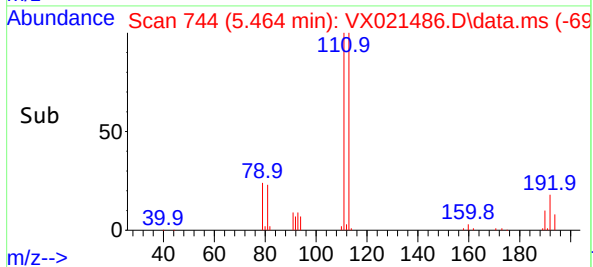
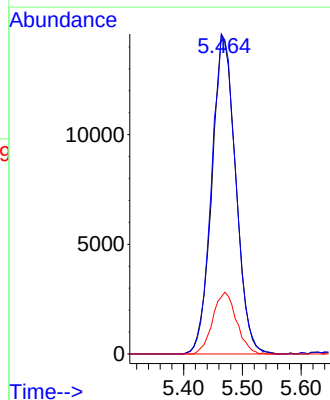
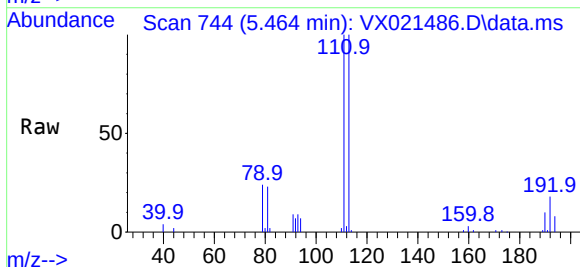
Ion	Ratio	Lower	Upper
114	100		
63	23.6	0.0	40.8
88	16.6	0.0	32.8

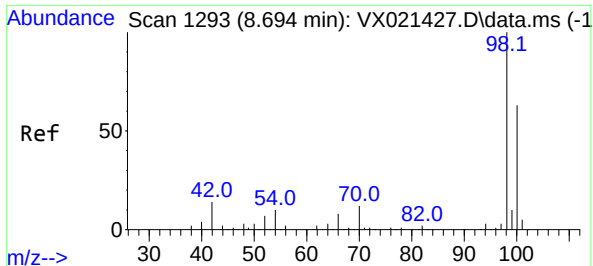


#35
Dibromofluoromethane
Concen: 49.93 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021486.D
Acq: 25 Mar 2021 15:19

Tgt Ion:113 Resp: 40929

Ion	Ratio	Lower	Upper
113	100		
111	100.9	81.9	122.9
192	19.2	16.7	25.1

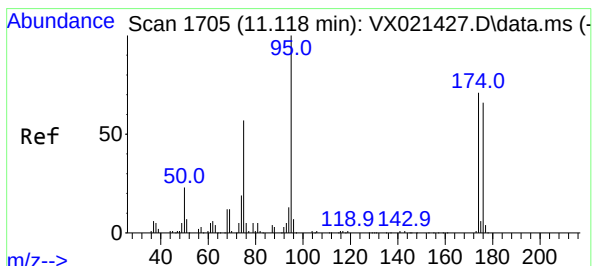
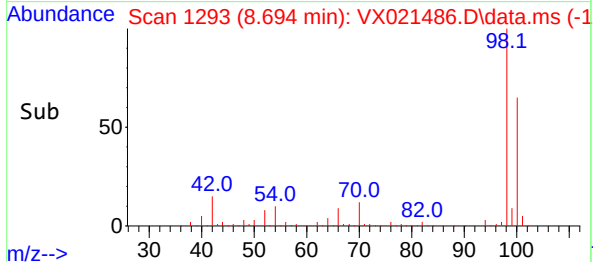
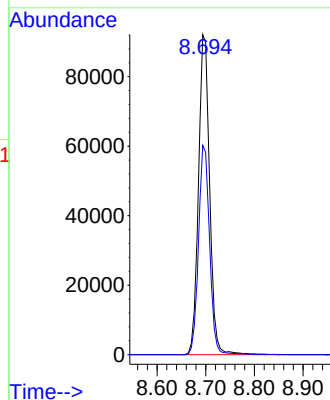
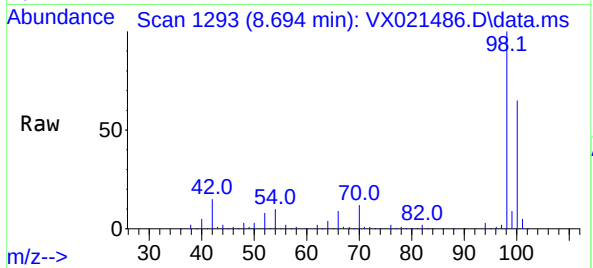




#50
Toluene-d8
Concen: 50.40 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021486.D
Acq: 25 Mar 2021 15:19

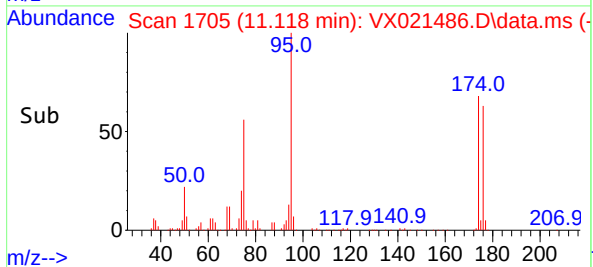
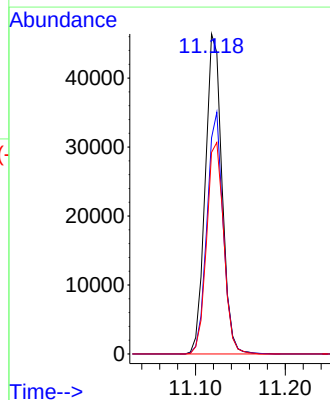
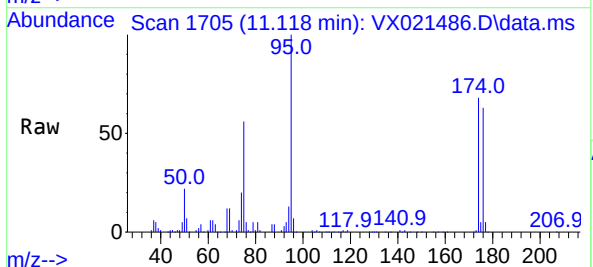
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

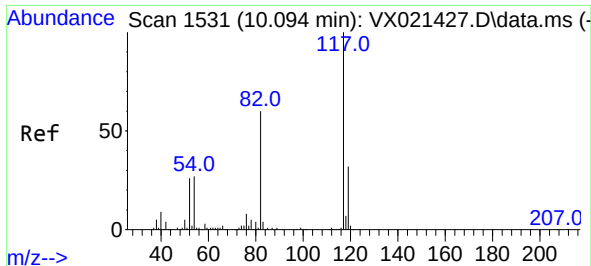
Tgt Ion: 98 Resp: 147242
Ion Ratio Lower Upper
98 100
100 65.0 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 52.76 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021486.D
Acq: 25 Mar 2021 15:19

Tgt Ion: 95 Resp: 59924
Ion Ratio Lower Upper
95 100
174 73.2 0.0 154.6
176 67.6 0.0 155.8

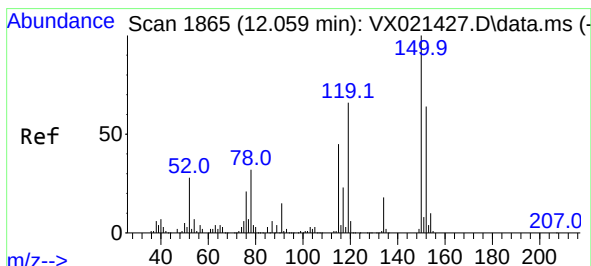
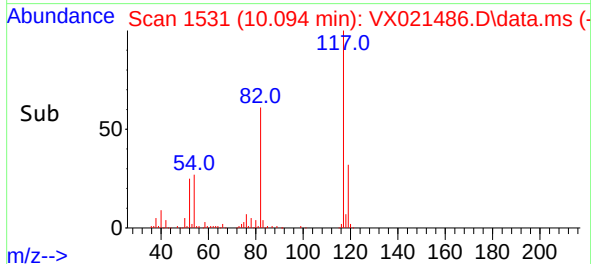
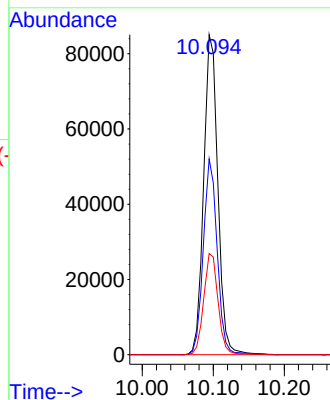
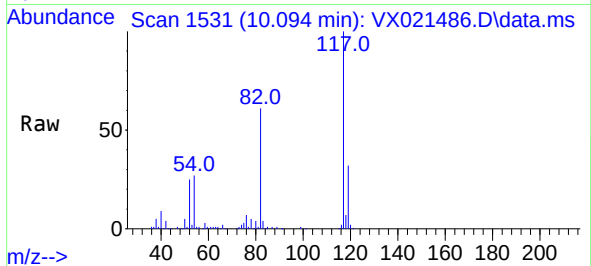




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021486.D
Acq: 25 Mar 2021 15:19

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

Tgt Ion:	117	Resp:	118279
Ion	Ratio	Lower	Upper
117	100		
82	61.2	47.4	71.2
119	31.6	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: VX021486.D
Acq: 25 Mar 2021 15:19

Tgt Ion:	152	Resp:	52041
Ion	Ratio	Lower	Upper
152	100		
115	62.8	41.1	123.3
150	157.4	0.0	349.0

