

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032521\
 Data File : VX021511.D
 Acq On : 26 Mar 2021 01:41
 Operator : JC/MD
 Sample : M1770-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-102S

Quant Time: Mar 26 06:33:56 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)

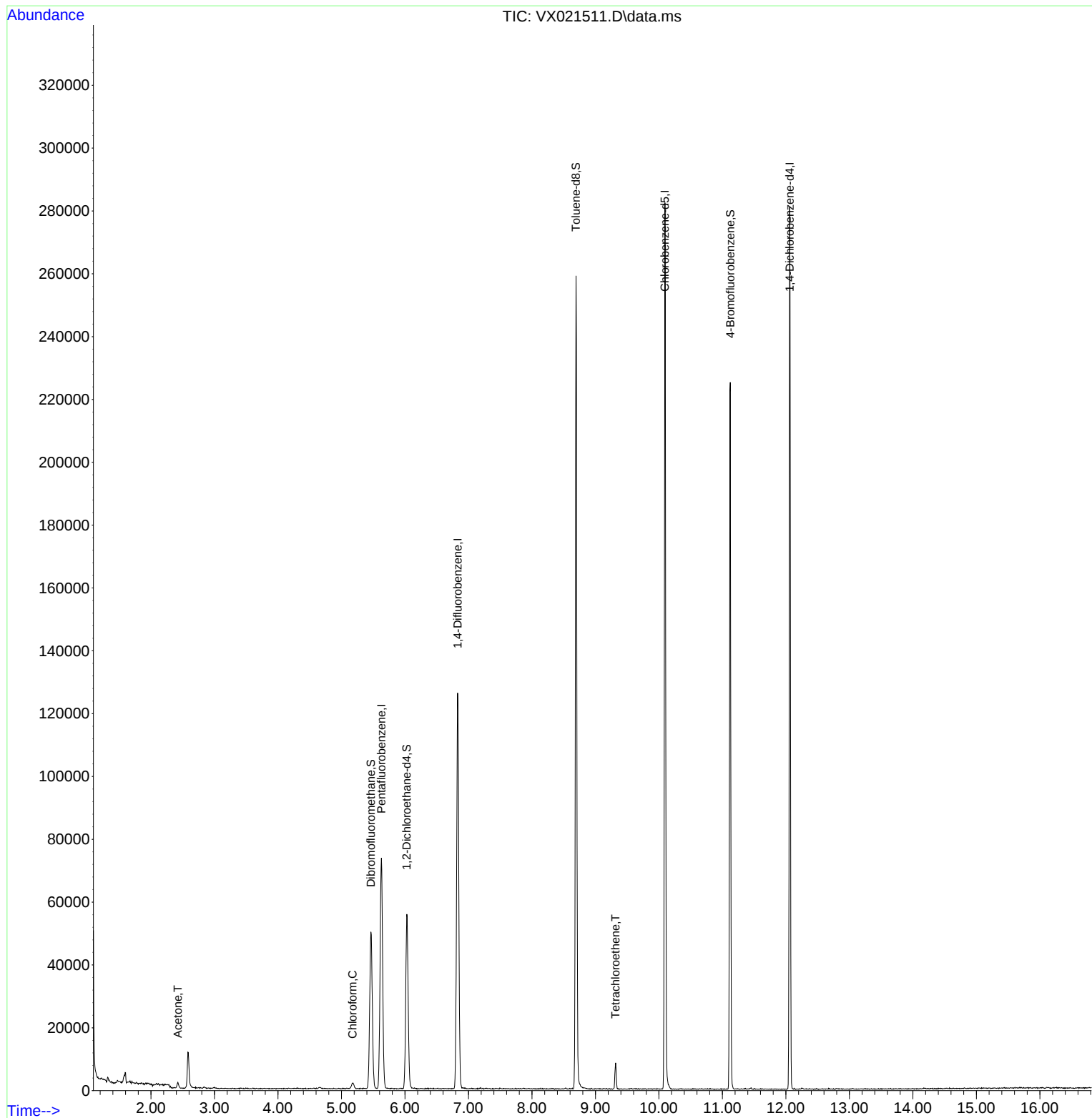
Internal Standards						
1) Pentafluorobenzene	5.629	168	62611	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	115760	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	118261	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	51355	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	54681	52.49	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.98%	
35) Dibromofluoromethane	5.464	113	41760	50.79	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.58%	
50) Toluene-d8	8.694	98	146149	49.88	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.76%	
62) 4-Bromofluorobenzene	11.124	95	60105	52.76	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 105.52%	
Target Compounds						
						Qvalue
16) Acetone	2.423	43	1947	4.94	ug/l	# 87
30) Chloroform	5.176	83	2005	1.42	ug/l	91
64) Tetrachloroethene	9.318	164	1392	1.76	ug/l	89

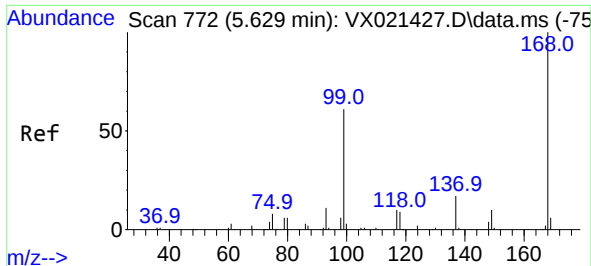
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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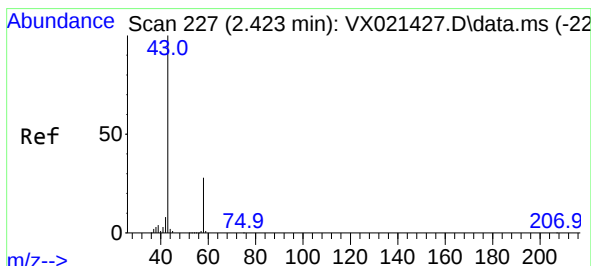
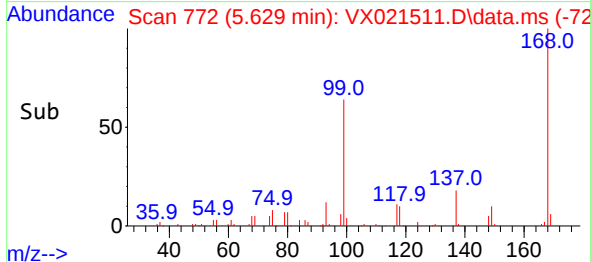
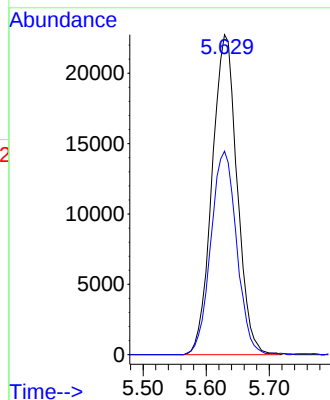
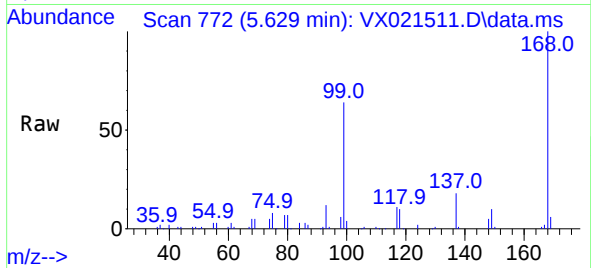




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021511.D
Acq: 26 Mar 2021 01:41

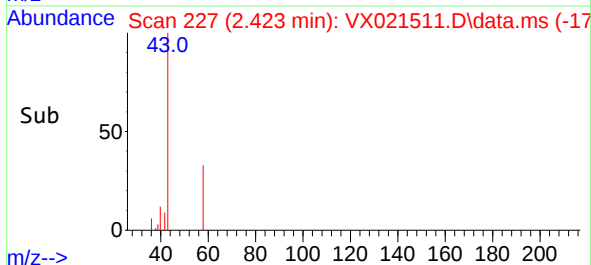
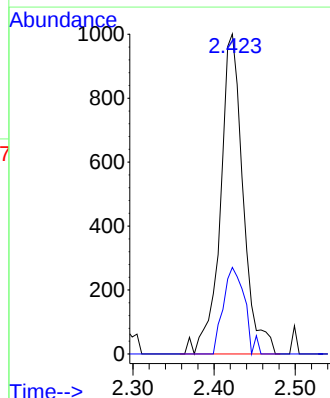
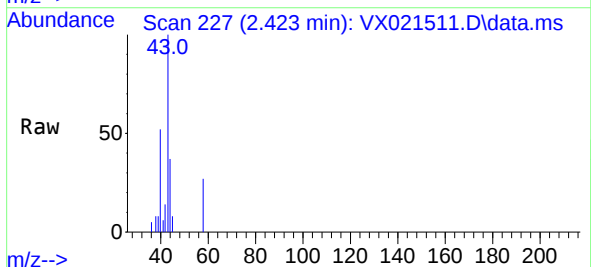
Instrument :
MSVOA_X
ClientSampleId :
MW-102S

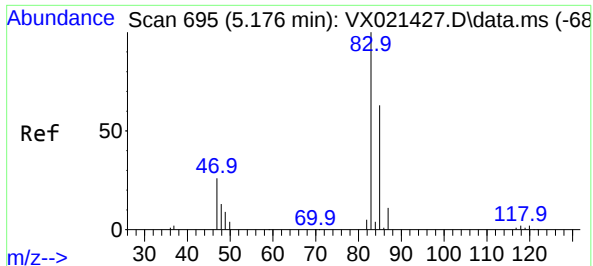
Tgt Ion:168 Resp: 62611
Ion Ratio Lower Upper
168 100
99 63.6 45.8 68.6



#16
Acetone
Concen: 4.94 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021511.D
Acq: 26 Mar 2021 01:41

Tgt Ion: 43 Resp: 1947
Ion Ratio Lower Upper
43 100
58 27.1 27.8 41.8#



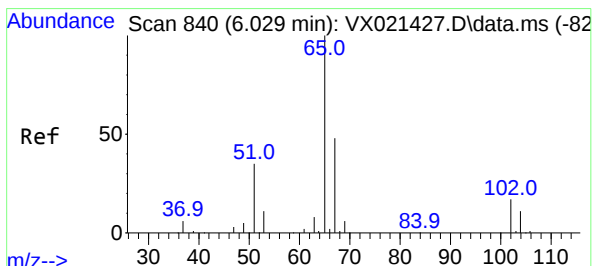
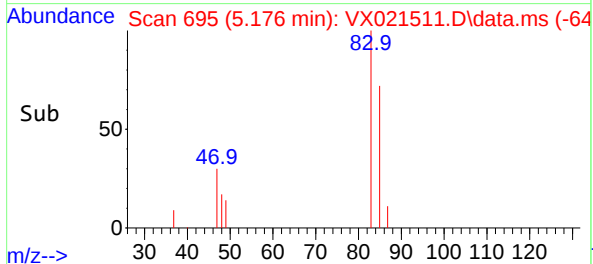
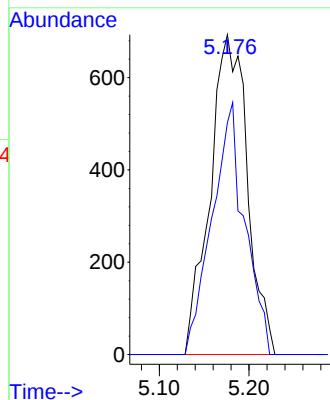
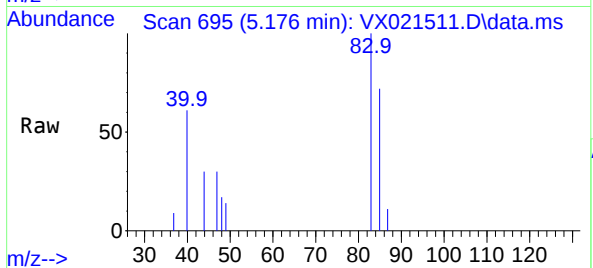


#30

Chloroform
Concen: 1.42 ug/l
RT: 5.176 min Scan# 695
Delta R.T. -0.000 min
Lab File: VX021511.D
Acq: 26 Mar 2021 01:41

Instrument :
MSVOA_X
ClientSampleId :
MW-102S

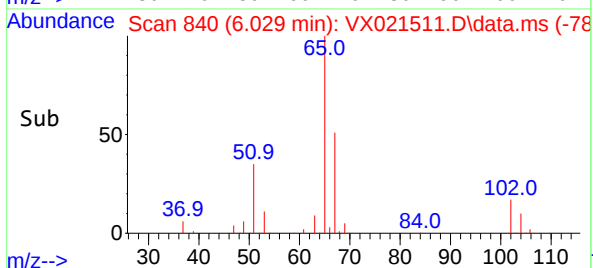
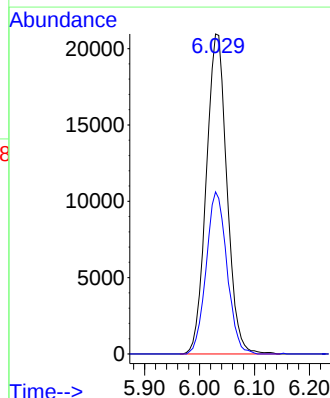
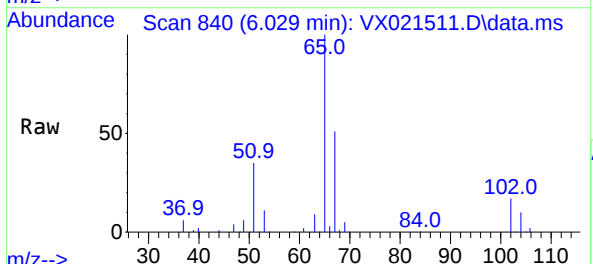
Tgt Ion: 83 Resp: 2005
Ion Ratio Lower Upper
83 100
85 72.4 52.0 78.0

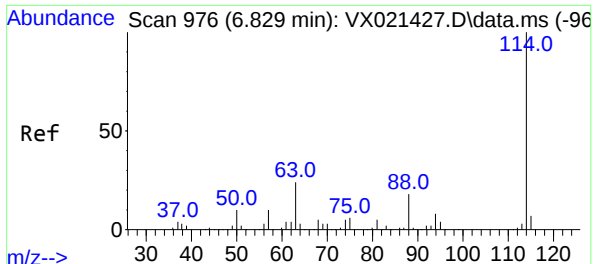


#33

1,2-Dichloroethane-d4
Concen: 52.49 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021511.D
Acq: 26 Mar 2021 01:41

Tgt Ion: 65 Resp: 54681
Ion Ratio Lower Upper
65 100
67 50.9 0.0 105.4

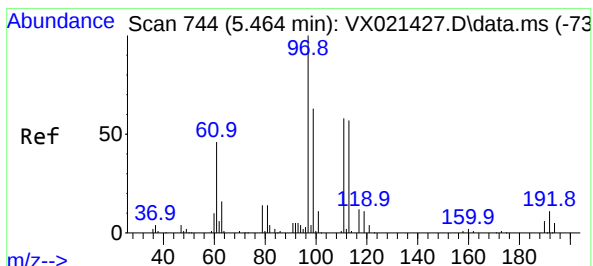
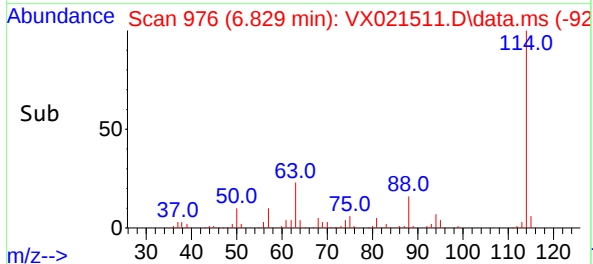
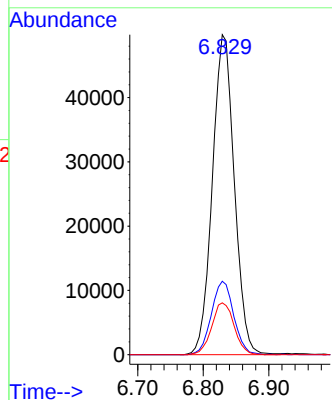
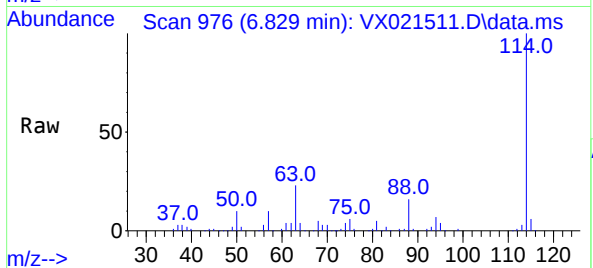




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021511.D
Acq: 26 Mar 2021 01:41

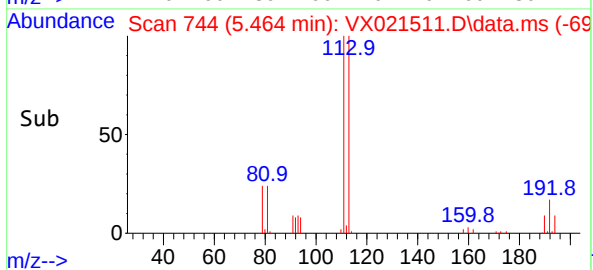
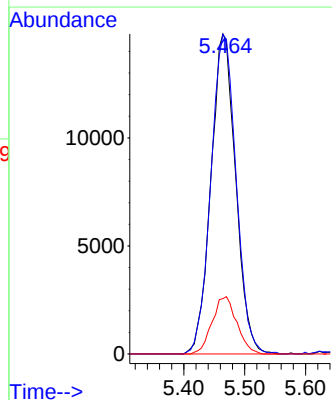
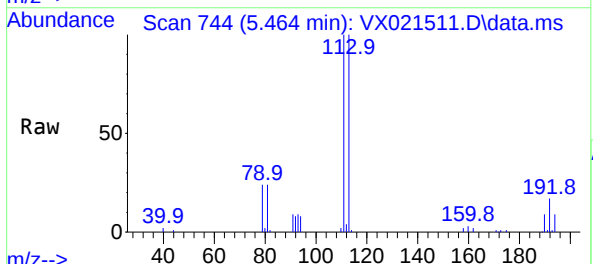
Instrument :
MSVOA_X
ClientSampleId :
MW-102S

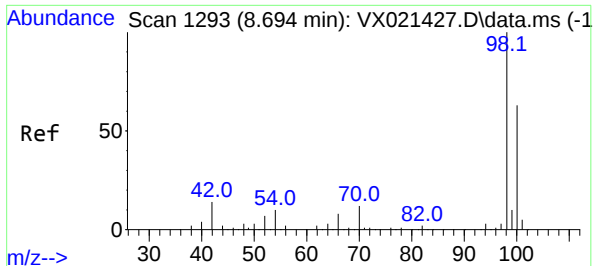
Tgt Ion:114 Resp: 115760
Ion Ratio Lower Upper
114 100
63 23.0 0.0 40.8
88 16.2 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.79 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021511.D
Acq: 26 Mar 2021 01:41

Tgt Ion:113 Resp: 41760
Ion Ratio Lower Upper
113 100
111 101.9 81.9 122.9
192 17.9 16.7 25.1

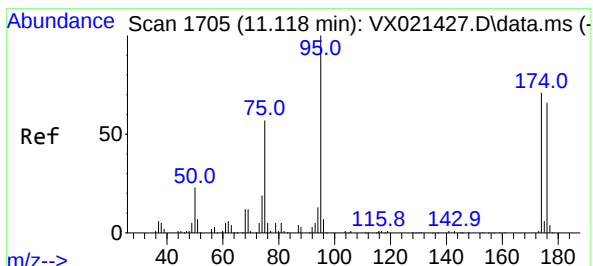
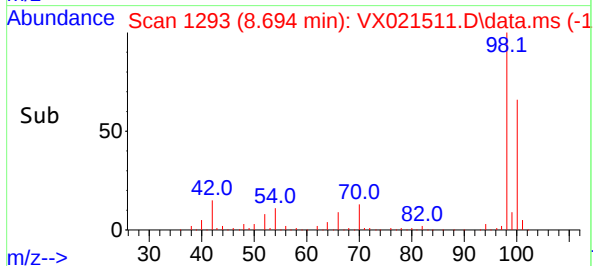
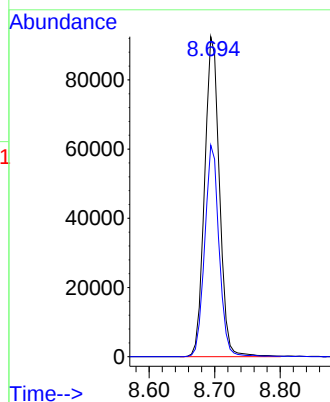
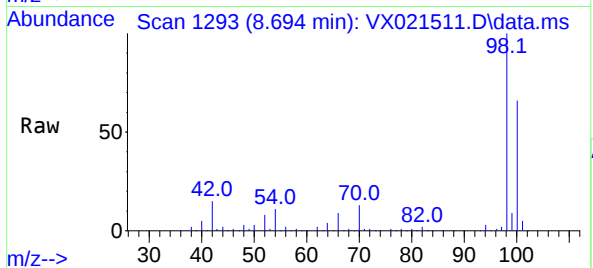




#50
Toluene-d8
Concen: 49.88 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021511.D
Acq: 26 Mar 2021 01:41

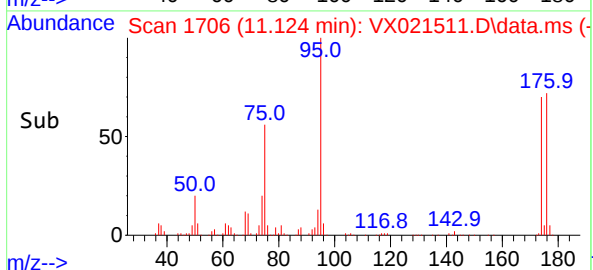
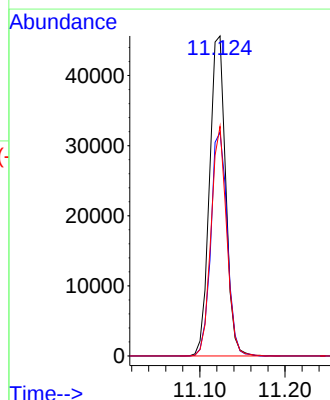
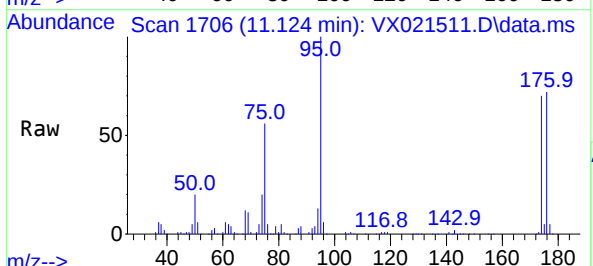
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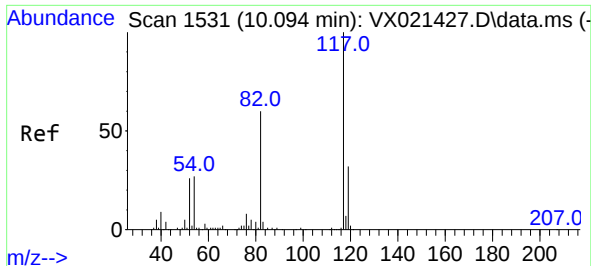
Tgt Ion: 98 Resp: 146149
Ion Ratio Lower Upper
98 100
100 64.0 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 52.76 ug/l
RT: 11.124 min Scan# 1706
Delta R.T. 0.006 min
Lab File: VX021511.D
Acq: 26 Mar 2021 01:41

Tgt Ion: 95 Resp: 60105
Ion Ratio Lower Upper
95 100
174 70.9 0.0 154.6
176 69.3 0.0 155.8

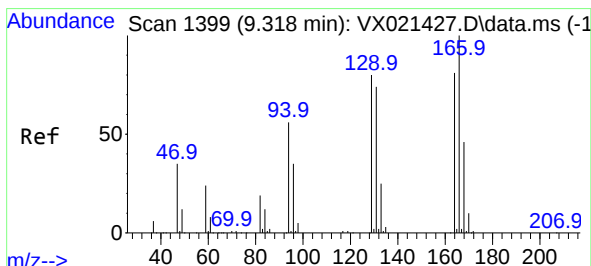
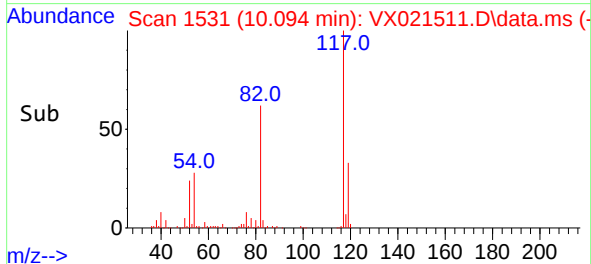
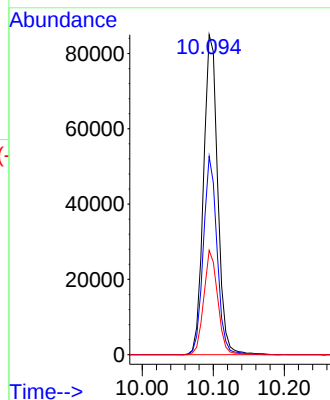
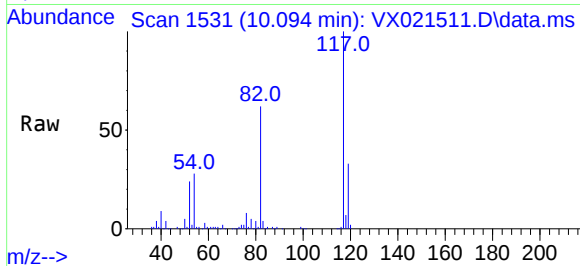




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021511.D
Acq: 26 Mar 2021 01:41

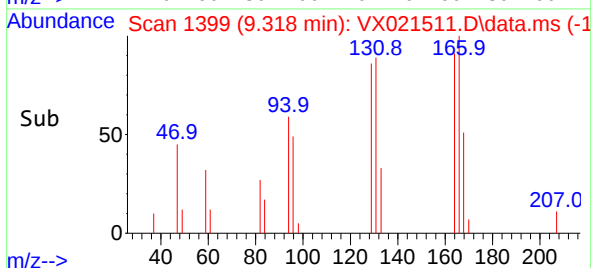
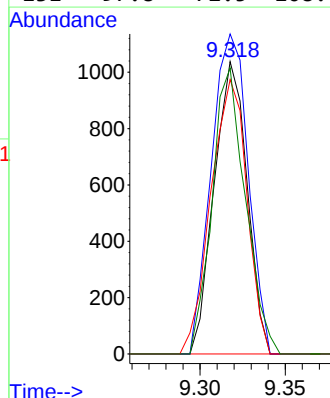
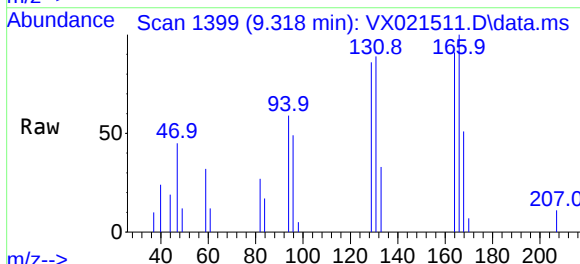
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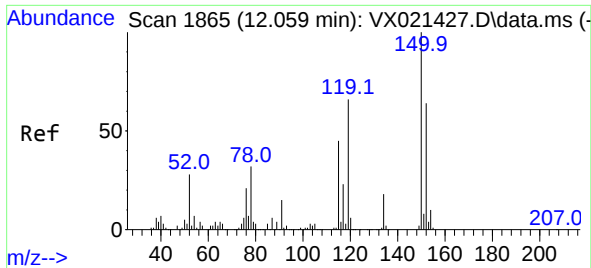
Tgt Ion:	117	Resp:	118261
Ion	Ratio	Lower	Upper
117	100		
82	61.9	47.4	71.2
119	32.6	26.6	39.8



#64
Tetrachloroethene
Concen: 1.76 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021511.D
Acq: 26 Mar 2021 01:41

Tgt Ion:	164	Resp:	1392
Ion	Ratio	Lower	Upper
164	100		
166	109.4	103.4	155.2
129	93.8	70.8	106.2
131	97.8	72.5	108.7





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.059 min Scan# 1865
 Delta R.T. 0.000 min
 Lab File: VX021511.D
 Acq: 26 Mar 2021 01:41

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-102S

Tgt Ion:152 Resp: 51355
 Ion Ratio Lower Upper
 152 100
 115 62.8 41.1 123.3
 150 162.1 0.0 349.0

