

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032521\
 Data File : VX021491.D
 Acq On : 25 Mar 2021 17:05
 Operator : JC/MD
 Sample : M1787-06DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE-103D2-20210318DL

Quant Time: Mar 26 03:16:19 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)

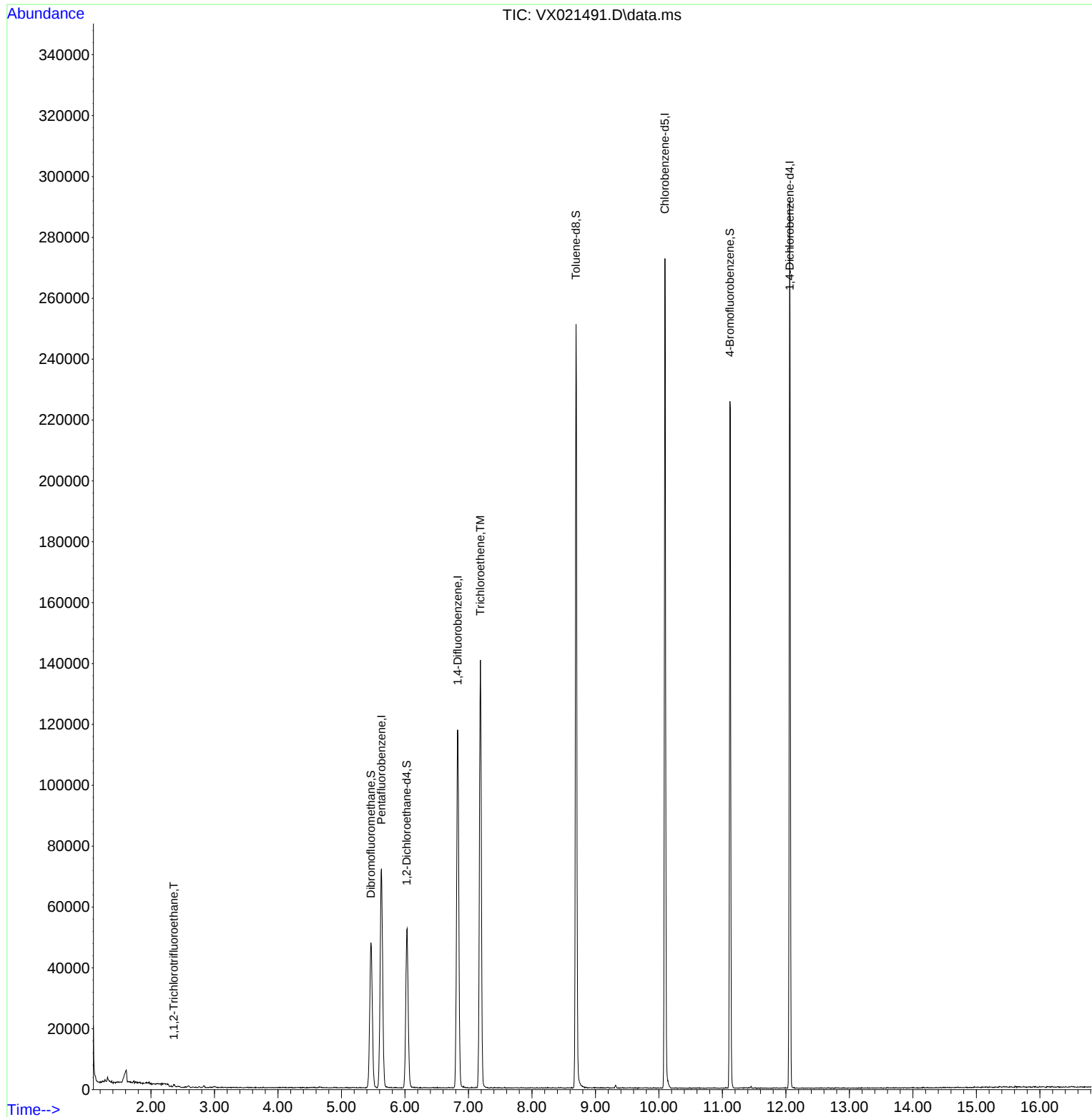
Internal Standards						
1) Pentafluorobenzene	5.629	168	60605	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	110257	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	113899	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	53101	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	51319	50.89	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.78%	
35) Dibromofluoromethane	5.464	113	39335	50.22	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.44%	
50) Toluene-d8	8.694	98	141706	50.77	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.54%	
62) 4-Bromofluorobenzene	11.118	95	59895	55.20	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 110.40%	
Target Compounds						
9) 1,1,2-Trichlorotrifluo...	2.358	101	411	0.66	ug/l	Qvalue # 80
44) Trichloroethene	7.188	130	49808	61.53	ug/l	100

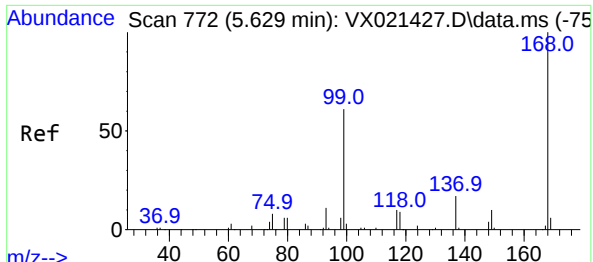
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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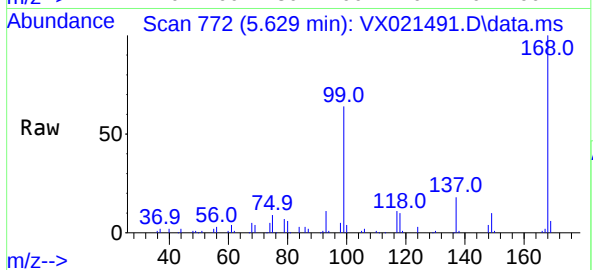
Quant Time: Mar 26 03:16:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
Quant Title : SW846 8260
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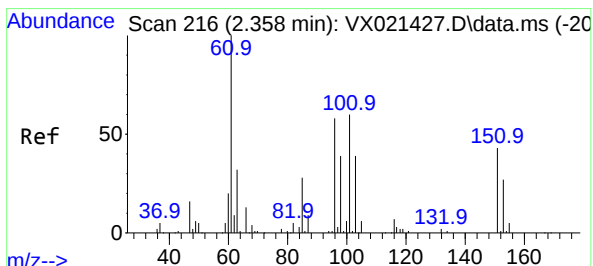
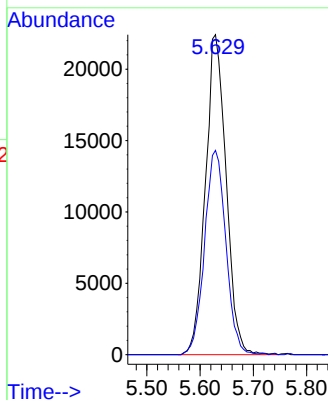
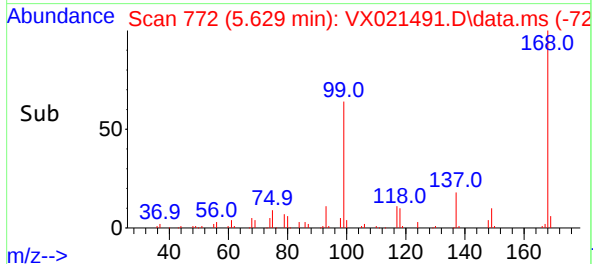


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021491.D
Acq: 25 Mar 2021 17:05

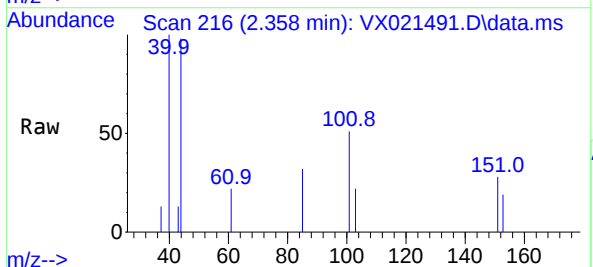
Instrument :
MSVOA_X
ClientSampleId :
RE-103D2-20210318DL



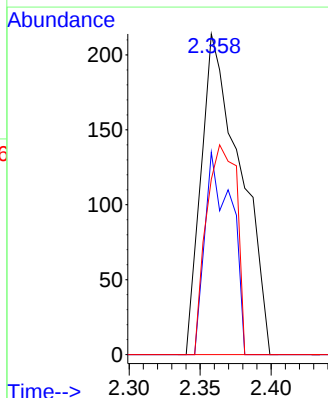
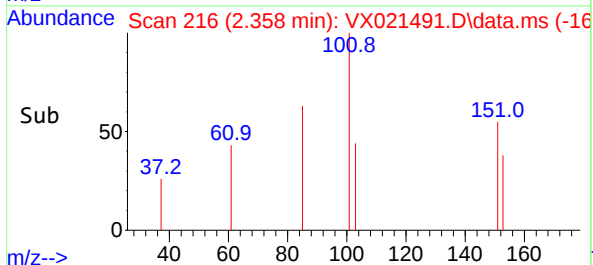
Tgt Ion:168 Resp: 60605
Ion Ratio Lower Upper
168 100
99 63.9 45.8 68.6

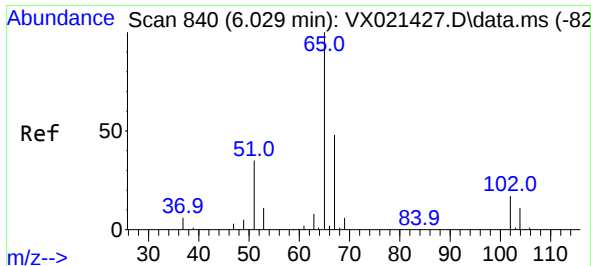


#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.66 ug/l
RT: 2.358 min Scan# 216
Delta R.T. -0.000 min
Lab File: VX021491.D
Acq: 25 Mar 2021 17:05



Tgt Ion:101 Resp: 411
Ion Ratio Lower Upper
101 100
85 43.1 34.9 52.3
151 50.4 61.4 92.2#



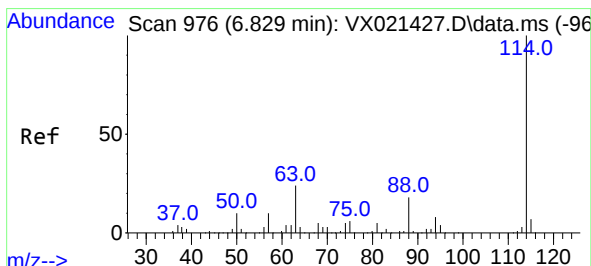
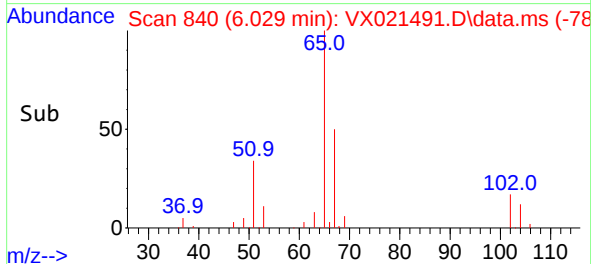
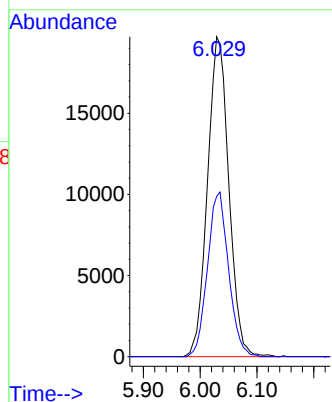
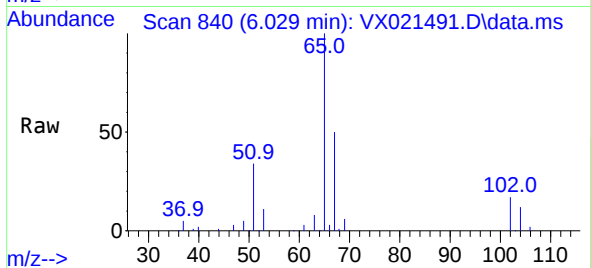


#33

1,2-Dichloroethane-d4
Concen: 50.89 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021491.D
Acq: 25 Mar 2021 17:05

Instrument :
MSVOA_X
ClientSampleId :
RE-103D2-20210318DL

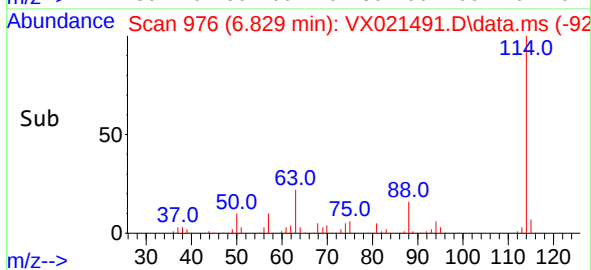
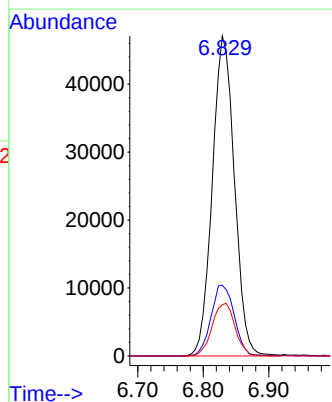
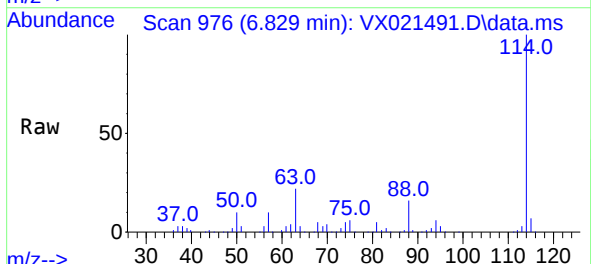
Tgt Ion: 65 Resp: 51319
Ion Ratio Lower Upper
65 100
67 50.8 0.0 105.4

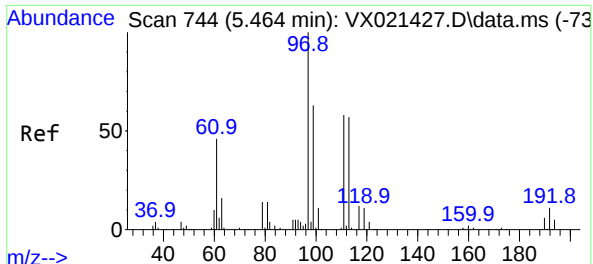


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021491.D
Acq: 25 Mar 2021 17:05

Tgt Ion: 114 Resp: 110257
Ion Ratio Lower Upper
114 100
63 22.1 0.0 40.8
88 16.0 0.0 32.8

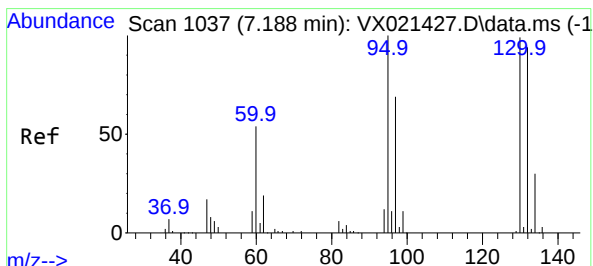
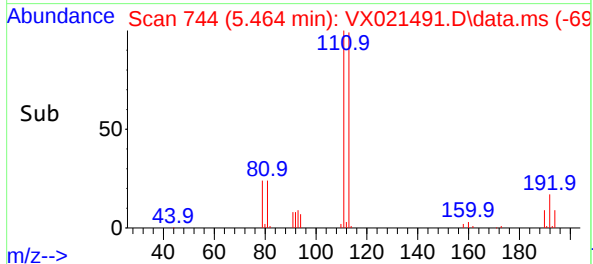
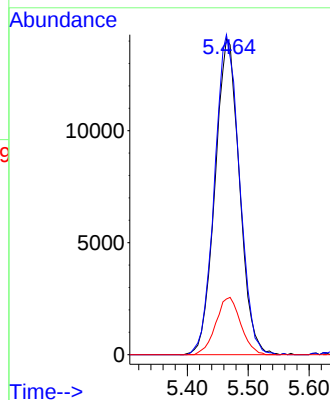
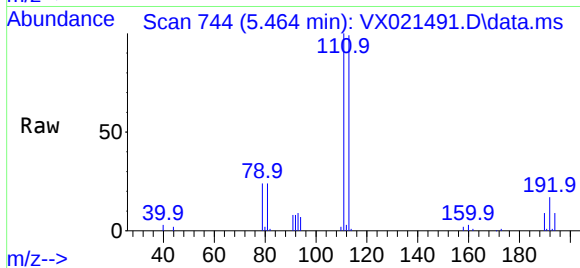




#35
Dibromofluoromethane
Concen: 50.22 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021491.D
Acq: 25 Mar 2021 17:05

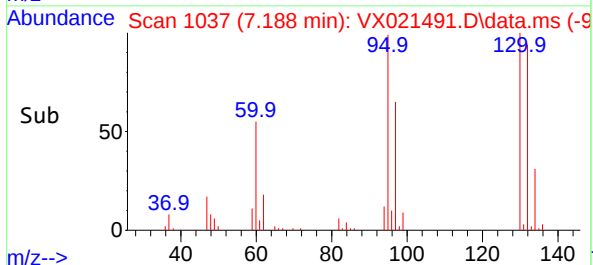
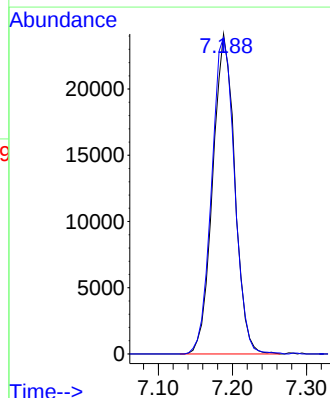
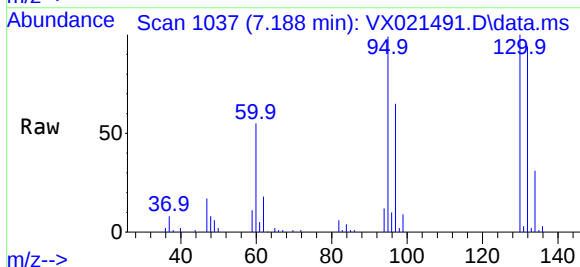
Instrument :
MSVOA_X
ClientSampleId :
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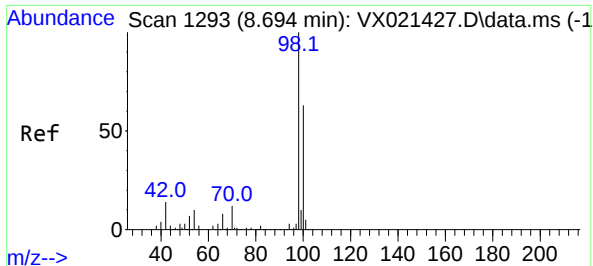
Tgt Ion:113 Resp: 39335
Ion Ratio Lower Upper
113 100
111 103.1 81.9 122.9
192 18.4 16.7 25.1



#44
Trichloroethene
Concen: 61.53 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VX021491.D
Acq: 25 Mar 2021 17:05

Tgt Ion:130 Resp: 49808
Ion Ratio Lower Upper
130 100
95 98.9 0.0 198.0

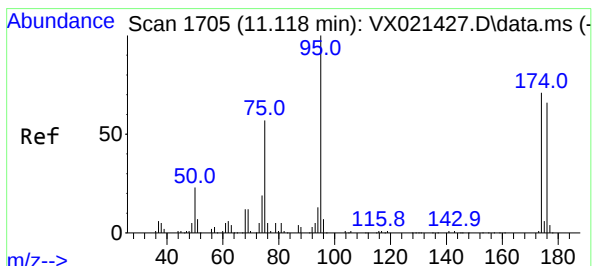
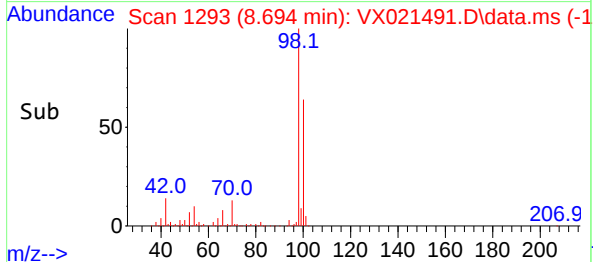
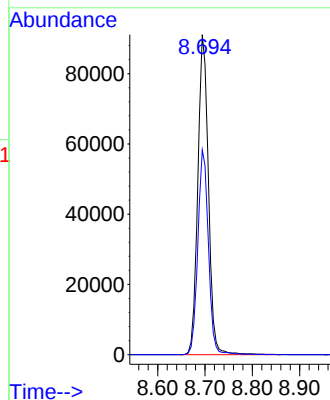
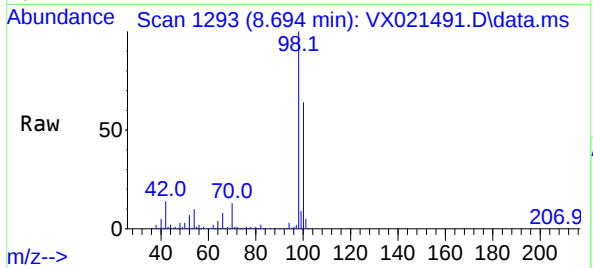




#50
Toluene-d8
Concen: 50.77 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021491.D
Acq: 25 Mar 2021 17:05

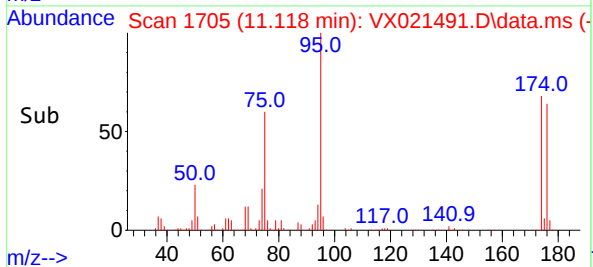
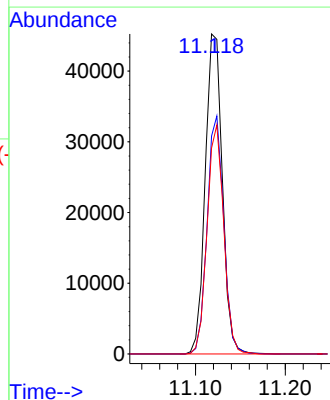
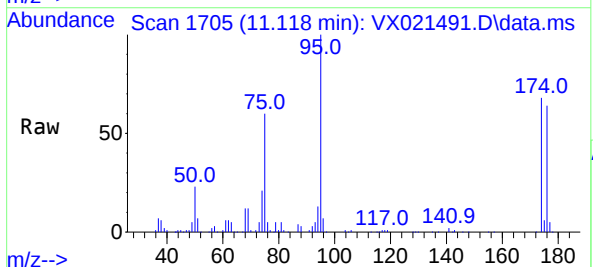
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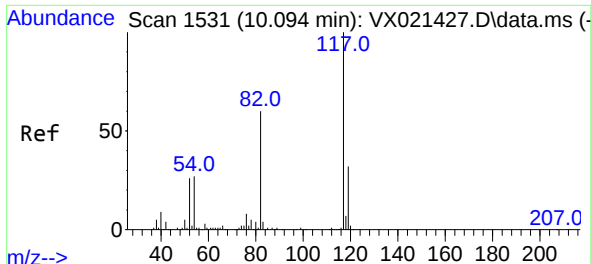
Tgt Ion: 98 Resp: 141706
Ion Ratio Lower Upper
98 100
100 63.8 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 55.20 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021491.D
Acq: 25 Mar 2021 17:05

Tgt Ion: 95 Resp: 59895
Ion Ratio Lower Upper
95 100
174 72.1 0.0 154.6
176 69.5 0.0 155.8

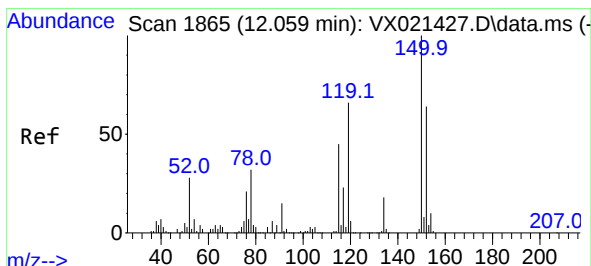
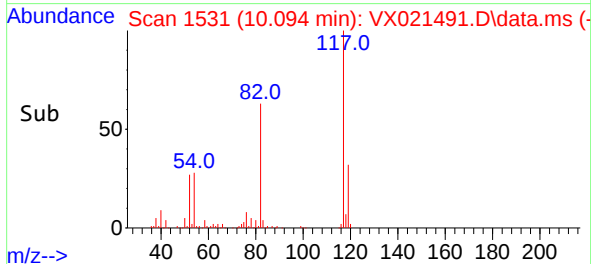
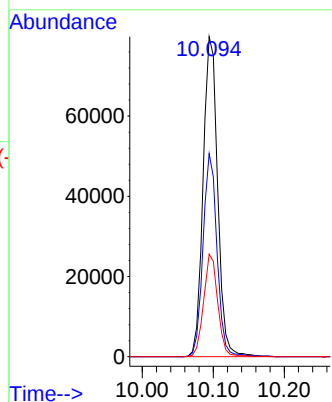
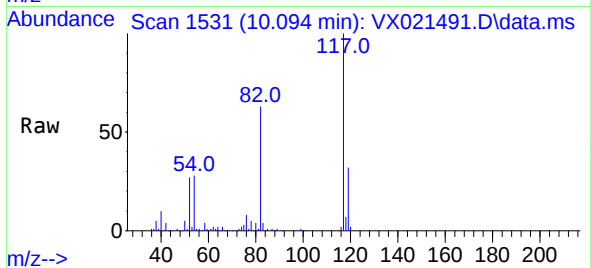




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021491.D
Acq: 25 Mar 2021 17:05

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Tgt Ion:	117	Resp:	113899
Ion	Ratio	Lower	Upper
117	100		
82	63.5	47.4	71.2
119	32.0	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: VX021491.D
Acq: 25 Mar 2021 17:05

Tgt Ion:	152	Resp:	53101
Ion	Ratio	Lower	Upper
152	100		
115	63.4	41.1	123.3
150	152.0	0.0	349.0

