

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032621\
 Data File : VX021552.D
 Acq On : 27 Mar 2021 00:46
 Operator : JC/MD
 Sample : M1787-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT180D-20210318

Quant Time: Mar 27 04:35:08 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)

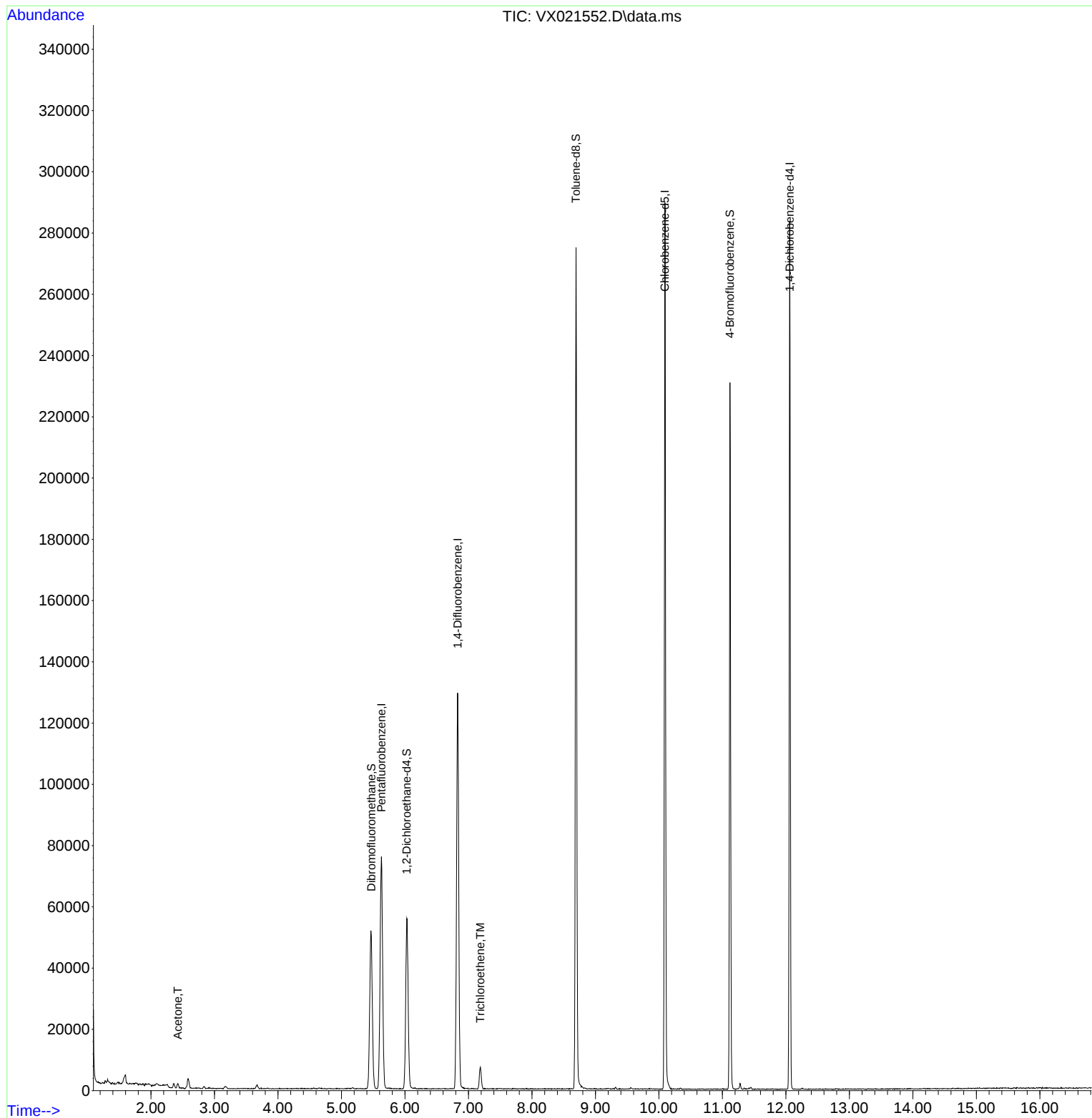
Internal Standards						
1) Pentafluorobenzene	5.629	168	65845	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	118726	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	116370	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	51748	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	55698	50.84	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.68%
35) Dibromofluoromethane	5.470	113	42181	50.02	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.04%
50) Toluene-d8	8.694	98	150725	50.15	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.30%
62) 4-Bromofluorobenzene	11.118	95	59538	50.96	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.92%
Target Compounds						
16) Acetone	2.423	43	1682	4.06	ug/l	96
44) Trichloroethene	7.188	130	2500	2.87	ug/l	98

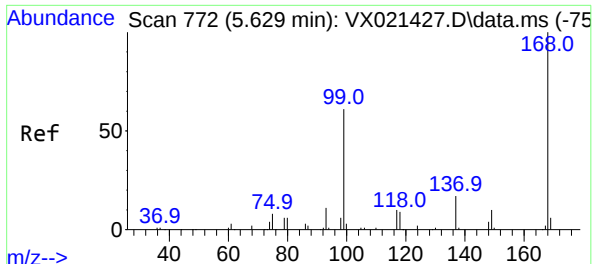
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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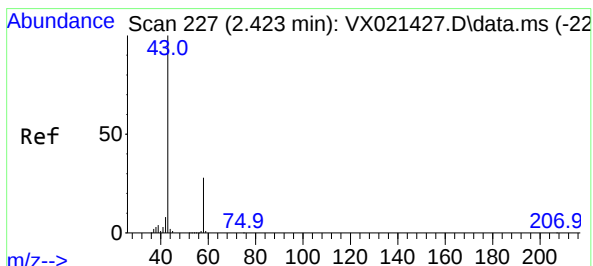
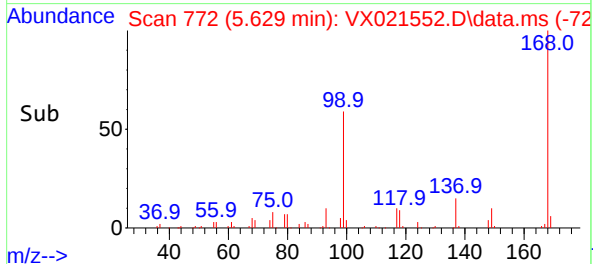
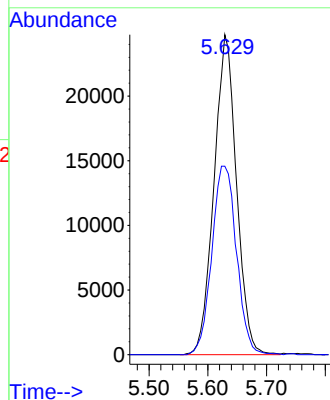
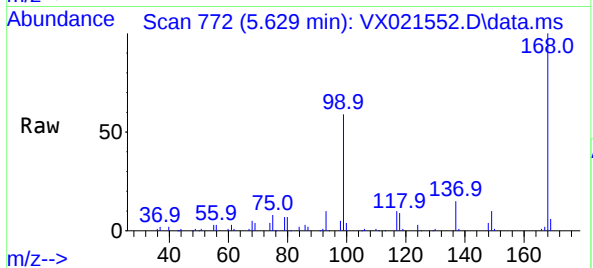




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021552.D
Acq: 27 Mar 2021 00:46

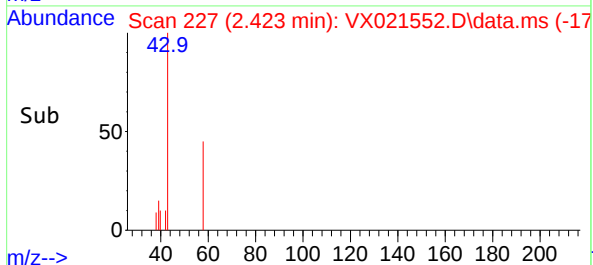
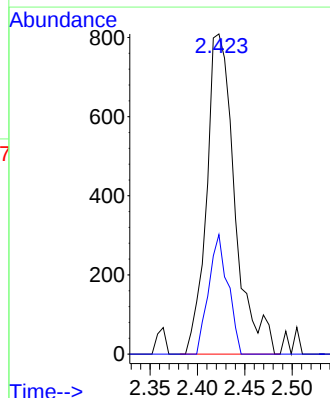
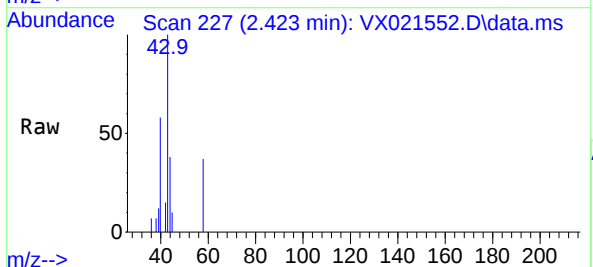
Instrument :
MSVOA_X
ClientSampleId :
TT180D-20210318

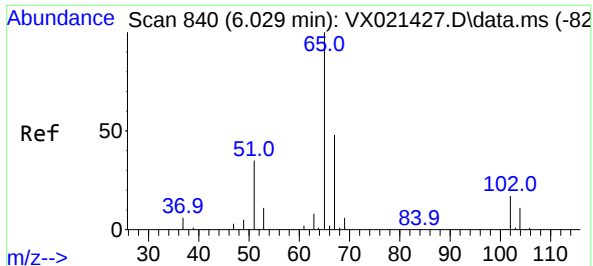
Tgt Ion:168 Resp: 65845
Ion Ratio Lower Upper
168 100
99 58.9 45.8 68.6



#16
Acetone
Concen: 4.06 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021552.D
Acq: 27 Mar 2021 00:46

Tgt Ion: 43 Resp: 1682
Ion Ratio Lower Upper
43 100
58 37.3 27.8 41.8



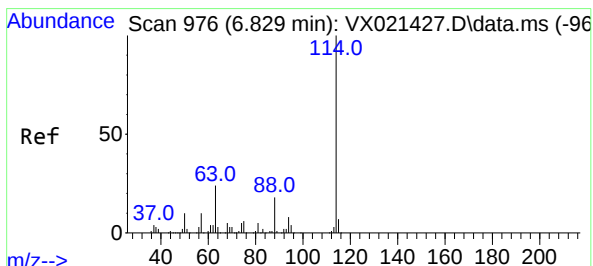
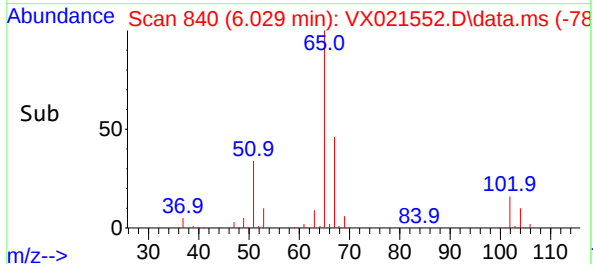
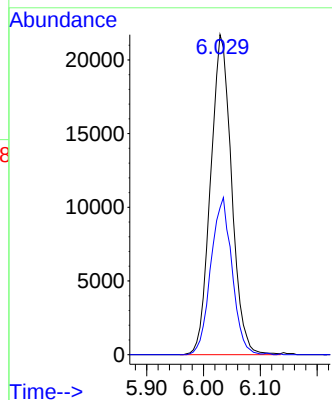
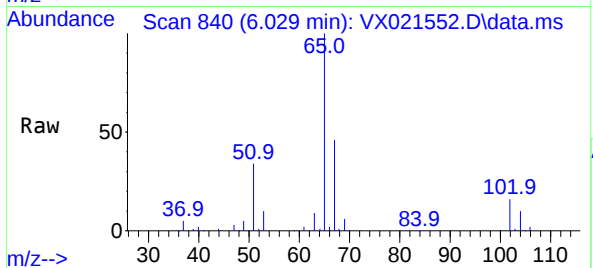


#33

1,2-Dichloroethane-d4
Concen: 50.84 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021552.D
Acq: 27 Mar 2021 00:46

Instrument :
MSVOA_X
ClientSampleId :
TT180D-20210318

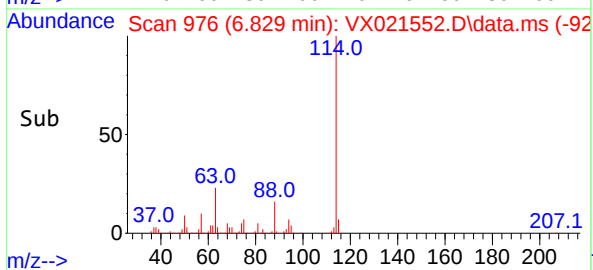
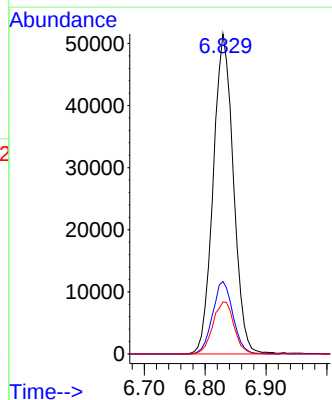
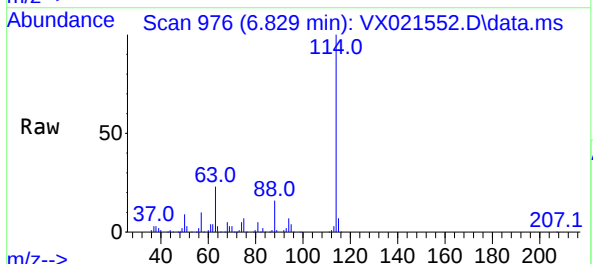
Tgt Ion: 65 Resp: 55698
Ion Ratio Lower Upper
65 100
67 49.5 0.0 105.4

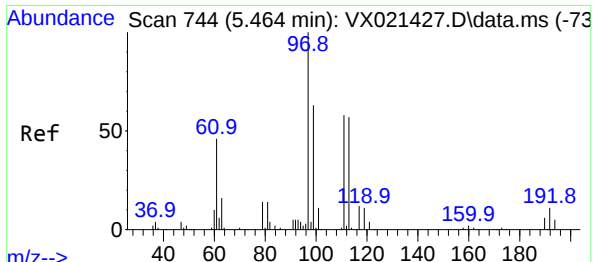


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021552.D
Acq: 27 Mar 2021 00:46

Tgt Ion: 114 Resp: 118726
Ion Ratio Lower Upper
114 100
63 22.7 0.0 40.8
88 16.3 0.0 32.8

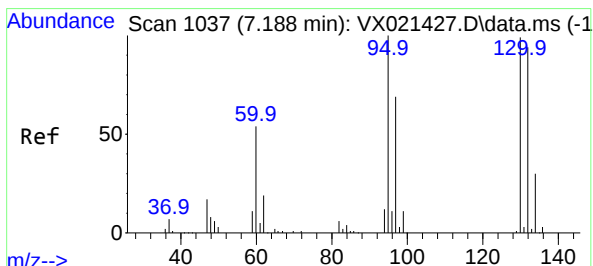
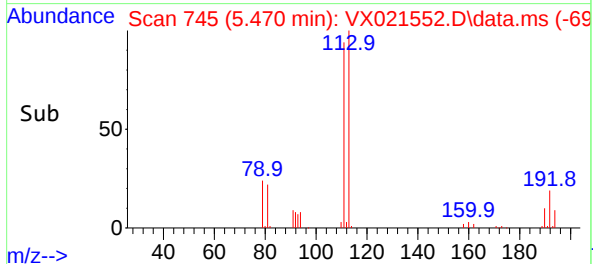
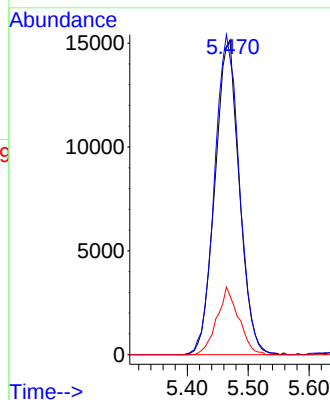
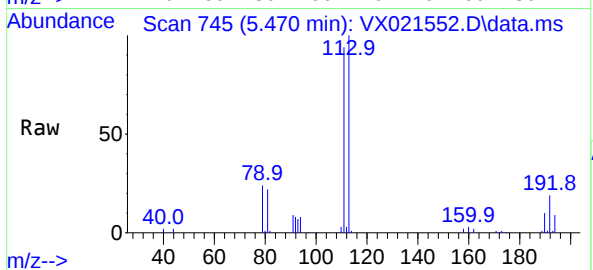




#35
Dibromofluoromethane
Concen: 50.02 ug/l
RT: 5.470 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX021552.D
Acq: 27 Mar 2021 00:46

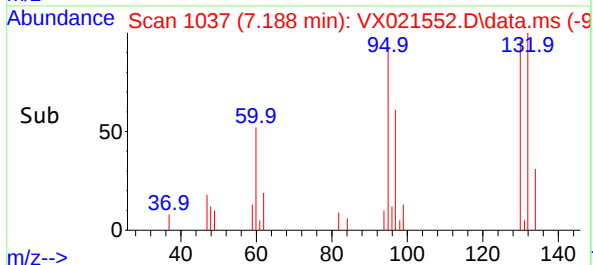
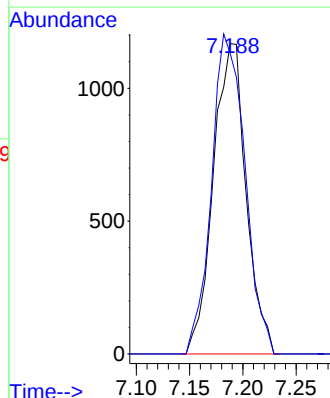
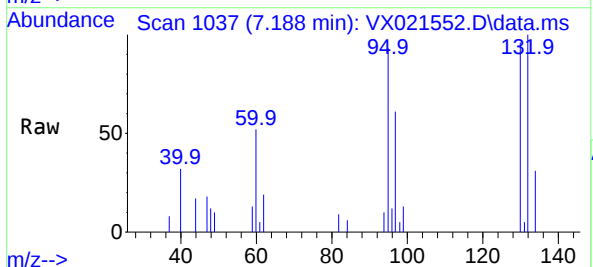
Instrument :
MSVOA_X
ClientSampleId :
TT180D-20210318

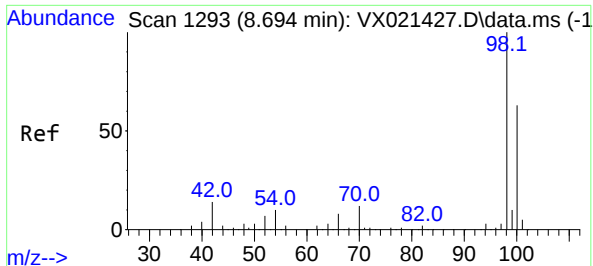
Tgt Ion:113 Resp: 42181
Ion Ratio Lower Upper
113 100
111 103.2 81.9 122.9
192 19.2 16.7 25.1



#44
Trichloroethene
Concen: 2.87 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VX021552.D
Acq: 27 Mar 2021 00:46

Tgt Ion:130 Resp: 2500
Ion Ratio Lower Upper
130 100
95 97.0 0.0 198.0

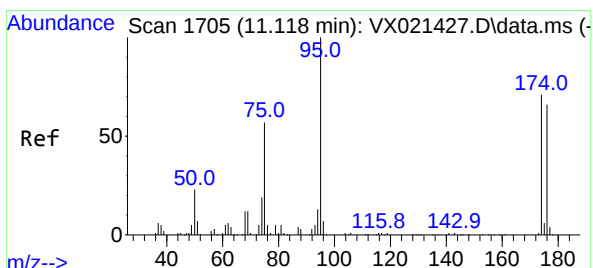
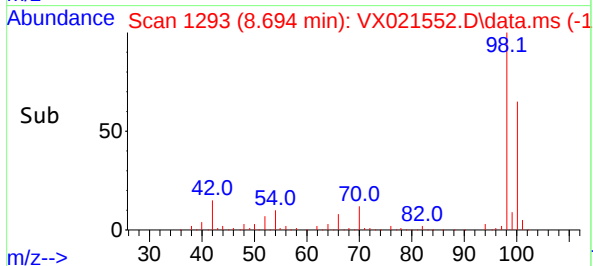
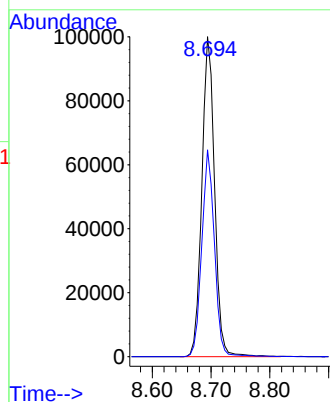
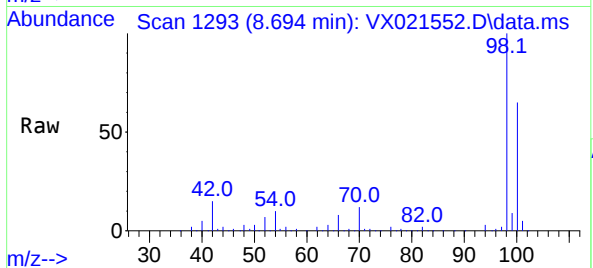




#50
Toluene-d8
Concen: 50.15 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021552.D
Acq: 27 Mar 2021 00:46

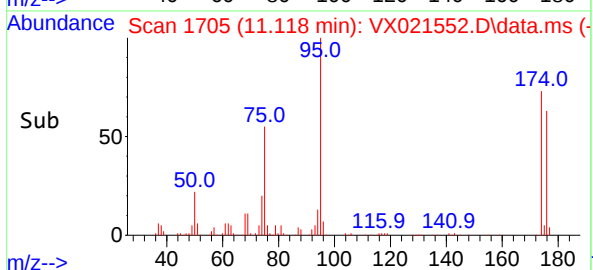
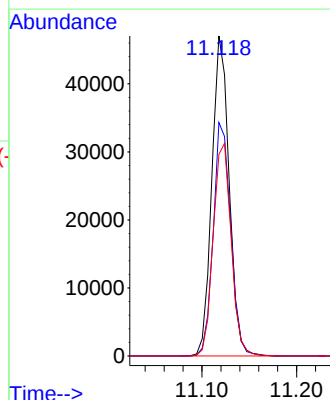
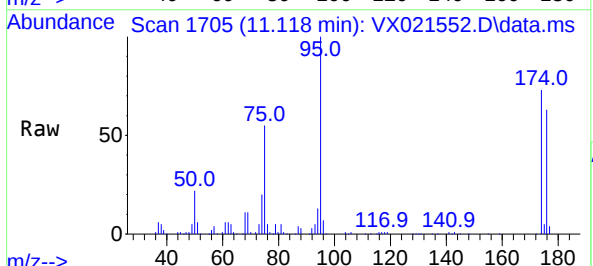
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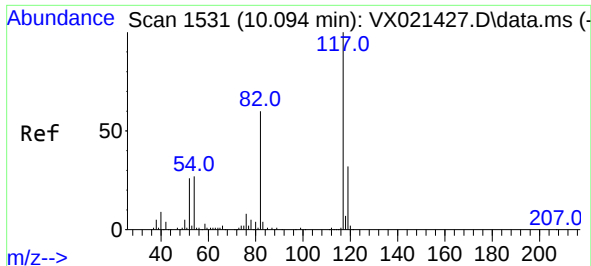
Tgt Ion: 98 Resp: 150725
Ion Ratio Lower Upper
98 100
100 64.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 50.96 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021552.D
Acq: 27 Mar 2021 00:46

Tgt Ion: 95 Resp: 59538
Ion Ratio Lower Upper
95 100
174 73.9 0.0 154.6
176 69.2 0.0 155.8

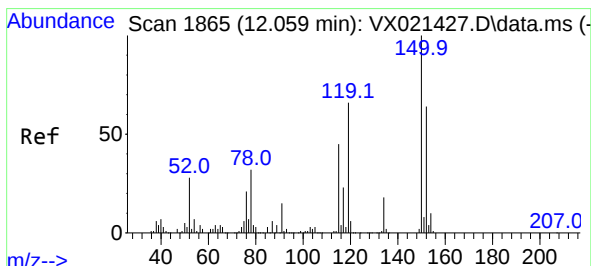
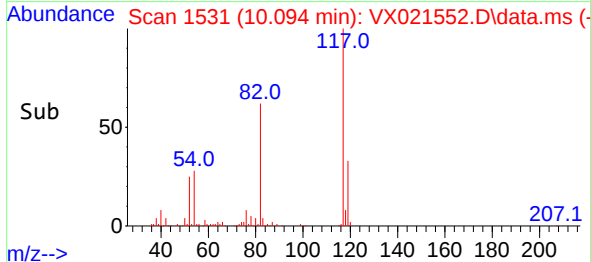
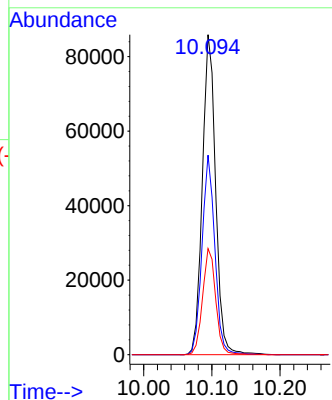
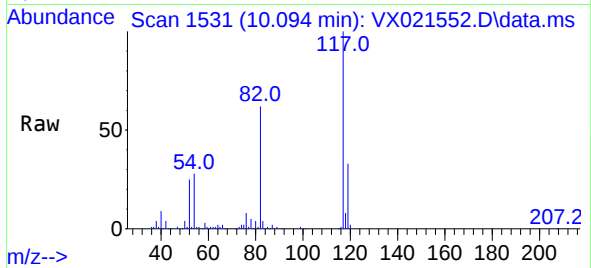




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021552.D
Acq: 27 Mar 2021 00:46

Instrument :
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Tgt Ion:117 Resp: 116370
Ion Ratio Lower Upper
117 100
82 62.3 47.4 71.2
119 33.2 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: VX021552.D
Acq: 27 Mar 2021 00:46

Tgt Ion:152 Resp: 51748
Ion Ratio Lower Upper
152 100
115 60.8 41.1 123.3
150 154.6 0.0 349.0

