

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021603.D
 Acq On : 30 Mar 2021 02:14
 Operator : JC/MD
 Sample : M1843-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP06-20210324

Quant Time: Mar 30 05:23:16 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)

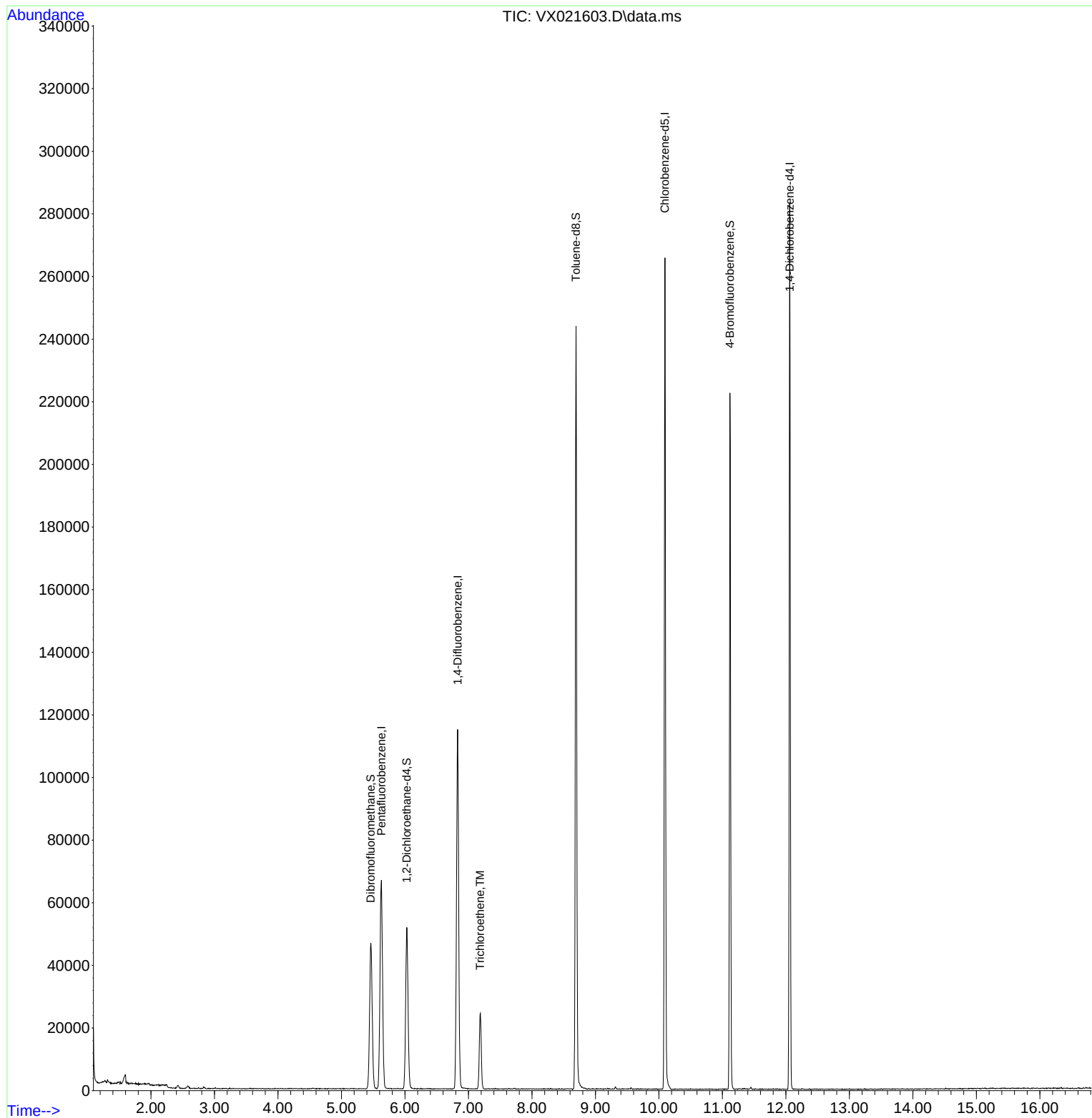
Internal Standards						
1) Pentafluorobenzene	5.629	168	57129	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.829	114	105760	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	113219	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	51674	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	50371	52.99	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.98%
35) Dibromofluoromethane	5.458	113	37934	50.50	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.00%
50) Toluene-d8	8.694	98	135243	50.52	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.04%
62) 4-Bromofluorobenzene	11.118	95	56182	53.98	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.96%
Target Compounds						Qvalue
44) Trichloroethene	7.182	130	8748	11.27	ug/l	96

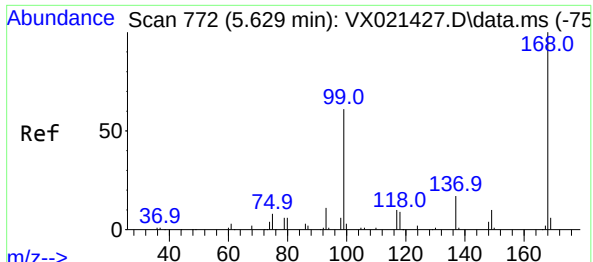
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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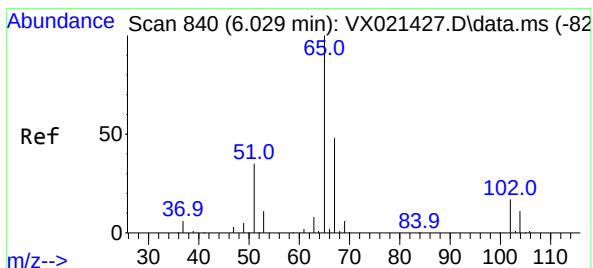
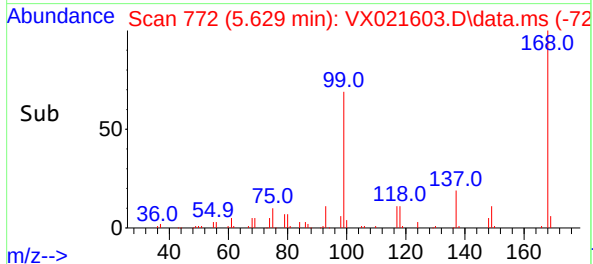
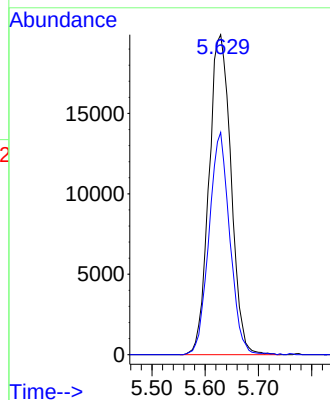
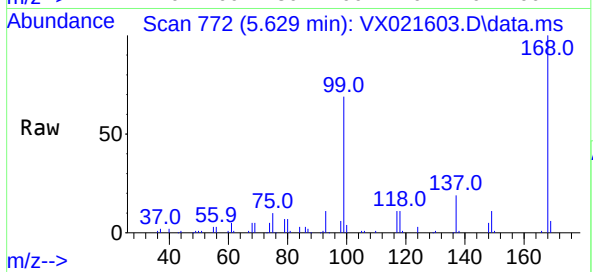




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021603.D
Acq: 30 Mar 2021 02:14

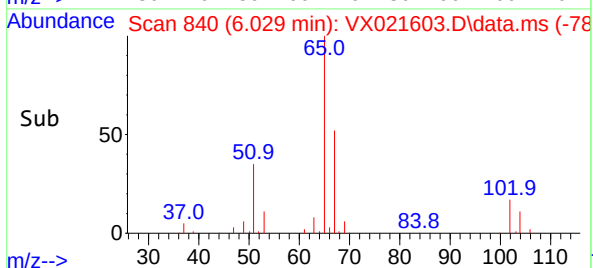
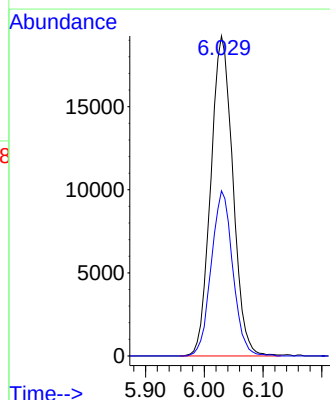
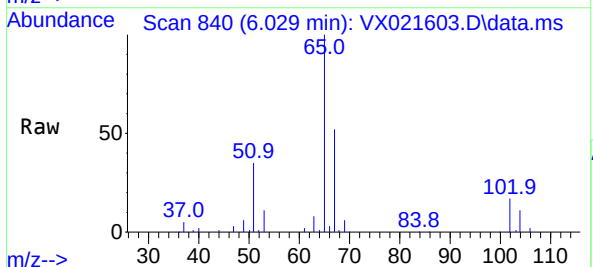
Instrument :
MSVOA_X
ClientSampleId :
DUP06-20210324

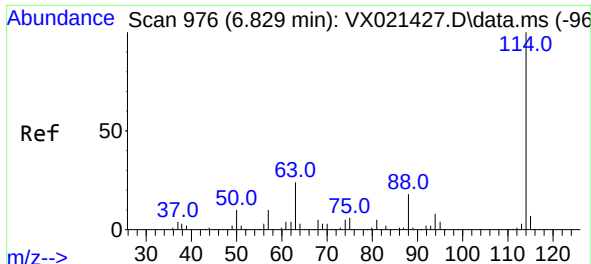
Tgt Ion:168 Resp: 57129
Ion Ratio Lower Upper
168 100
99 69.5 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 52.99 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX021603.D
Acq: 30 Mar 2021 02:14

Tgt Ion: 65 Resp: 50371
Ion Ratio Lower Upper
65 100
67 50.2 0.0 105.4

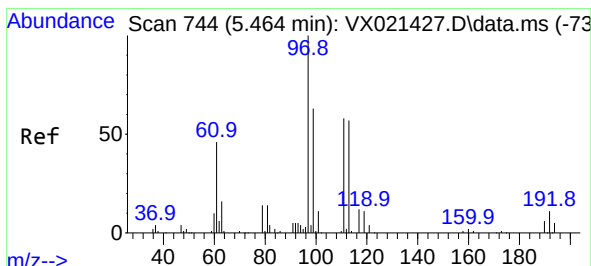
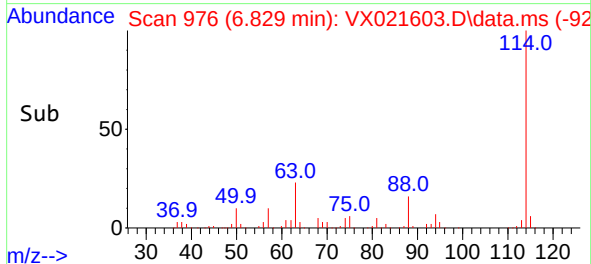
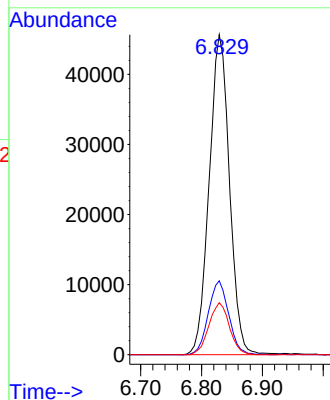
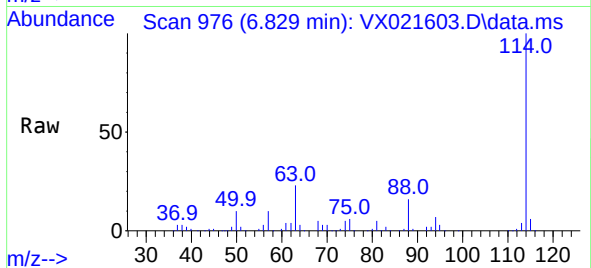




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021603.D
Acq: 30 Mar 2021 02:14

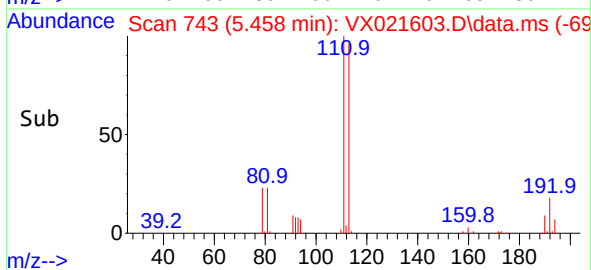
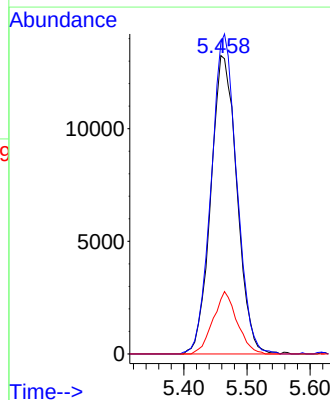
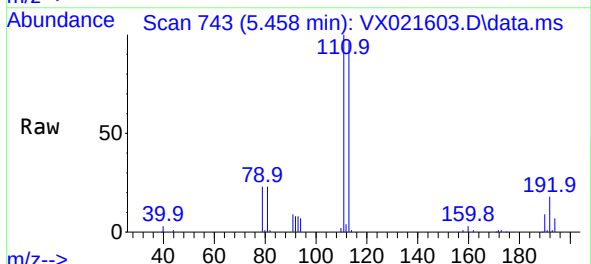
Instrument :
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ClientSampleId :
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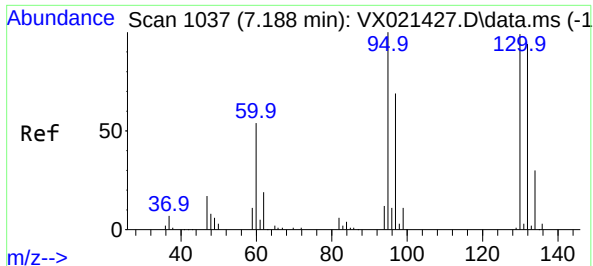
Tgt Ion:114 Resp: 105760
Ion Ratio Lower Upper
114 100
63 23.1 0.0 40.8
88 16.3 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.50 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021603.D
Acq: 30 Mar 2021 02:14

Tgt Ion:113 Resp: 37934
Ion Ratio Lower Upper
113 100
111 105.4 81.9 122.9
192 19.3 16.7 25.1

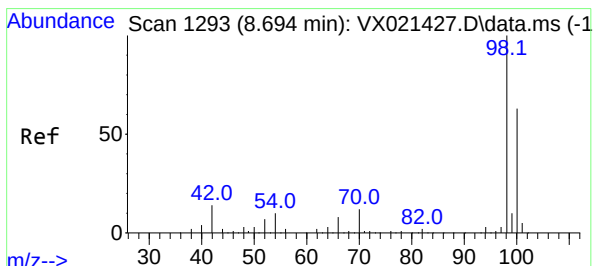
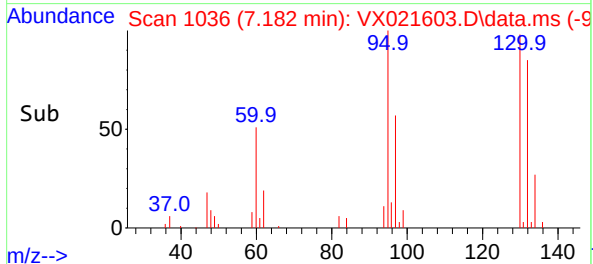
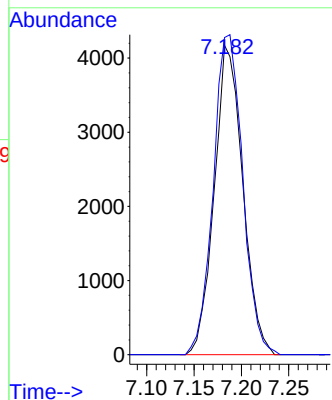
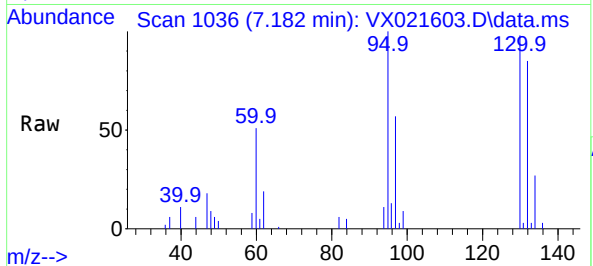




#44
Trichloroethene
Concen: 11.27 ug/l
RT: 7.182 min Scan# 1036
Delta R.T. -0.006 min
Lab File: VX021603.D
Acq: 30 Mar 2021 02:14

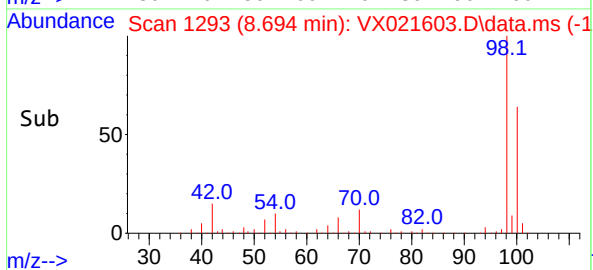
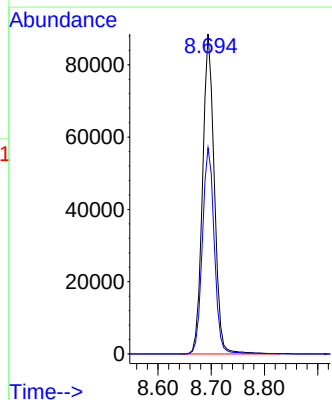
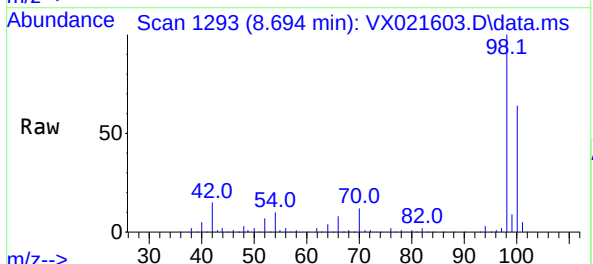
Instrument :
MSVOA_X
ClientSampleId :
DUP06-20210324

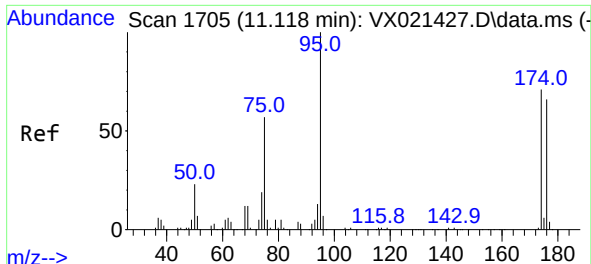
Tgt Ion:130 Resp: 8748
Ion Ratio Lower Upper
130 100
95 102.5 0.0 198.0



#50
Toluene-d8
Concen: 50.52 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021603.D
Acq: 30 Mar 2021 02:14

Tgt Ion: 98 Resp: 135243
Ion Ratio Lower Upper
98 100
100 65.7 51.9 77.9

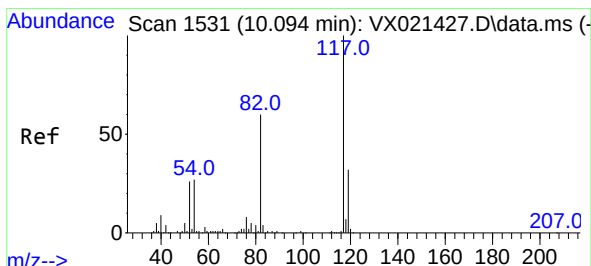
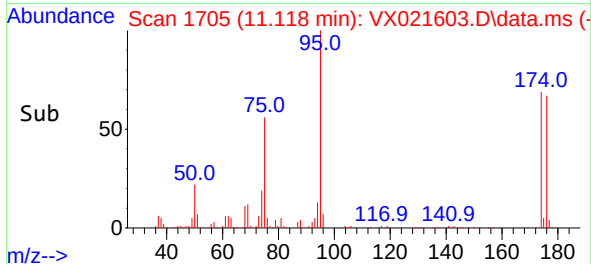
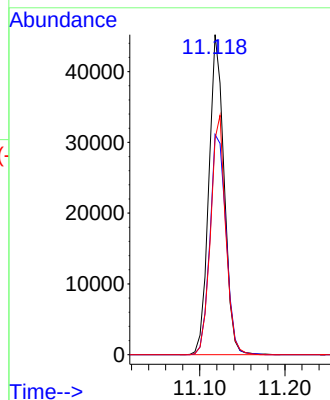
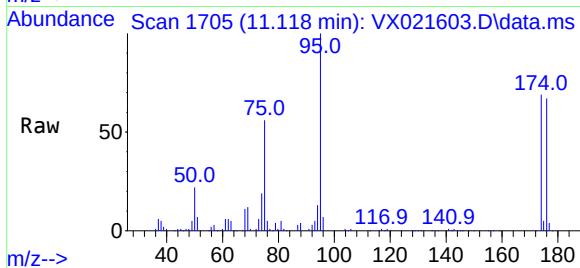




#62
4-Bromofluorobenzene
Concen: 53.98 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021603.D
Acq: 30 Mar 2021 02:14

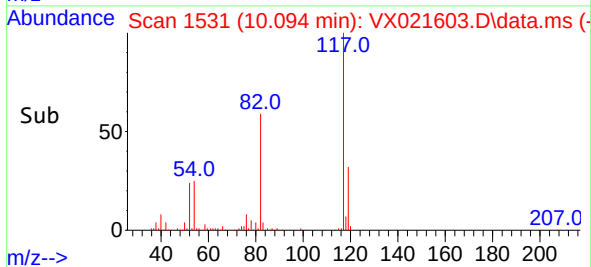
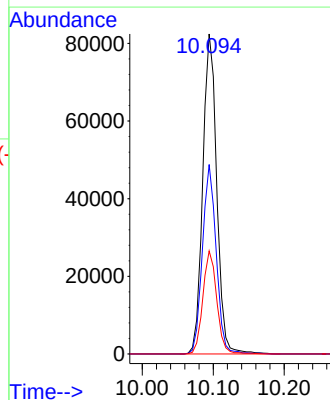
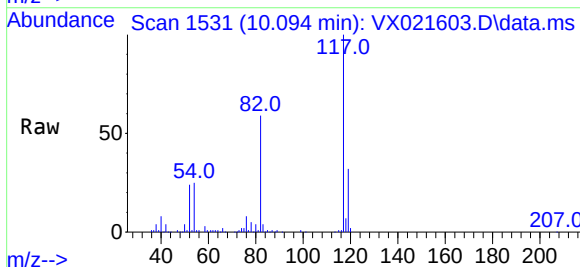
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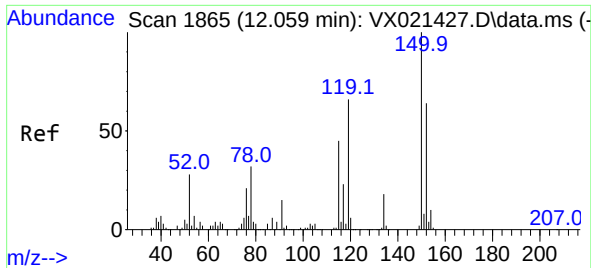
Tgt Ion: 95 Resp: 56182
Ion Ratio Lower Upper
95 100
174 72.9 0.0 154.6
176 73.6 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021603.D
Acq: 30 Mar 2021 02:14

Tgt Ion: 117 Resp: 113219
Ion Ratio Lower Upper
117 100
82 59.2 47.4 71.2
119 32.2 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: VX021603.D
 Acq: 30 Mar 2021 02:14

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP06-20210324

Tgt Ion:152 Resp: 51674
 Ion Ratio Lower Upper
 152 100
 115 61.3 41.1 123.3
 150 154.5 0.0 349.0

