

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040122\
 Data File : VX027920.D
 Acq On : 02 Apr 2022 07:04
 Operator : JC/MD
 Sample : N2041-23
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB-01-20220318

Quant Time: Apr 02 07:36:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

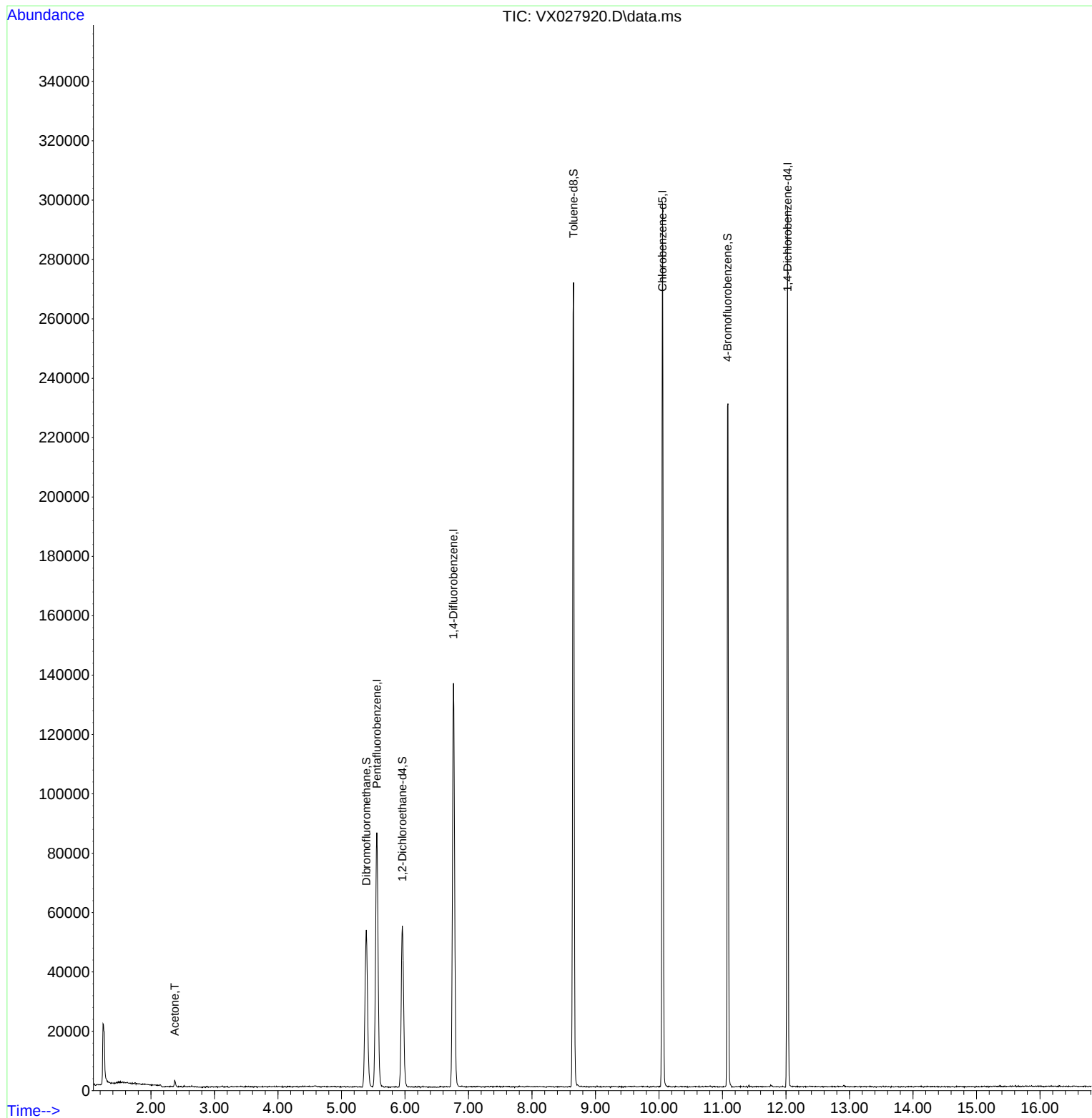
Internal Standards						
1) Pentafluorobenzene	5.556	168	76976	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	134406	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	122884	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	54490	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	53396	53.761	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 107.520%	
35) Dibromofluoromethane	5.391	113	44934	51.794	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 103.580%	
50) Toluene-d8	8.653	98	160009	52.420	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 104.840%	
62) 4-Bromofluorobenzene	11.079	95	63333	48.824	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 97.640%	
Target Compounds						
16) Acetone	2.374	43	2185	4.971	ug/l	# 80

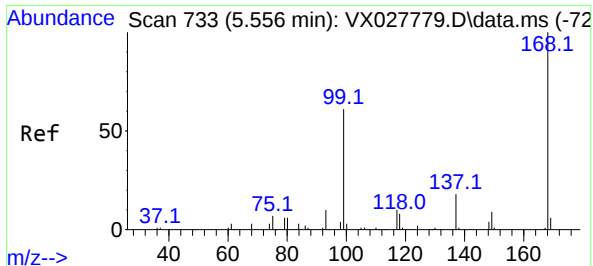
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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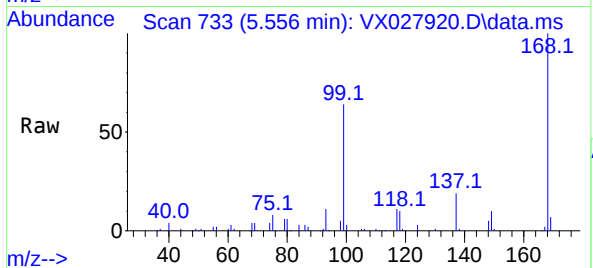
Quant Time: Apr 02 07:36:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 30 04:39:27 2022
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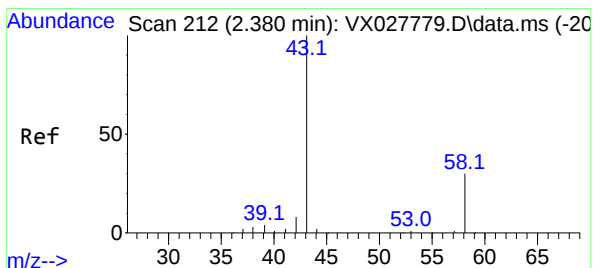
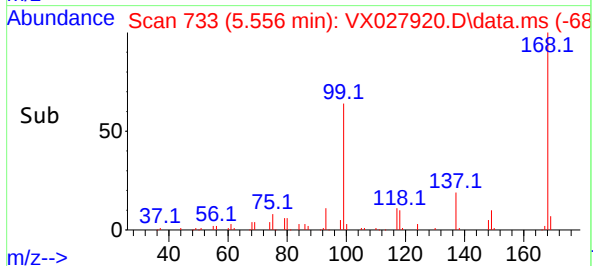
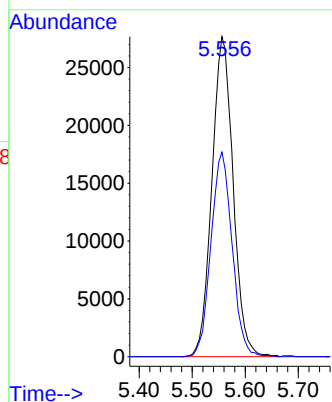


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX027920.D
Acq: 02 Apr 2022 07:04

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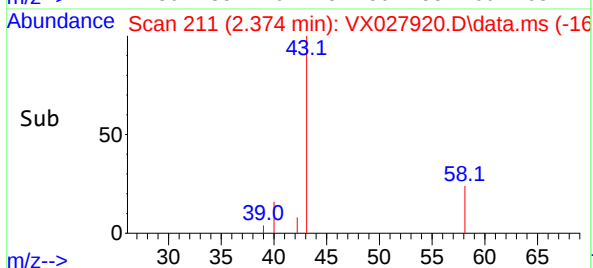
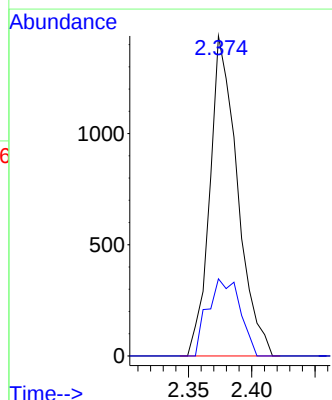
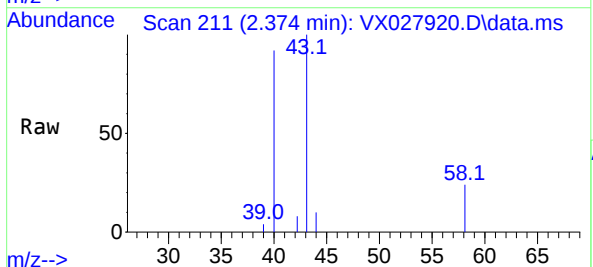


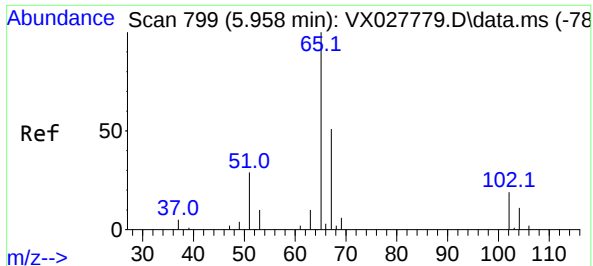
Tgt Ion:168 Resp: 76976
Ion Ratio Lower Upper
168 100
99 63.9 41.7 62.5#



#16
Acetone
Concen: 4.971 ug/l
RT: 2.374 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX027920.D
Acq: 02 Apr 2022 07:04

Tgt Ion: 43 Resp: 2185
Ion Ratio Lower Upper
43 100
58 24.1 28.8 43.2#

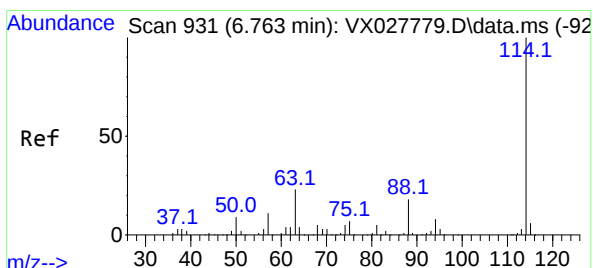
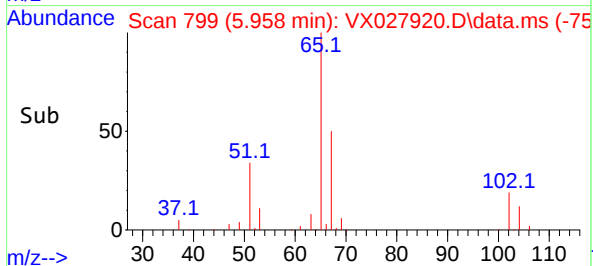
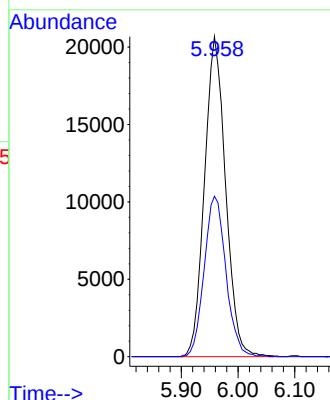
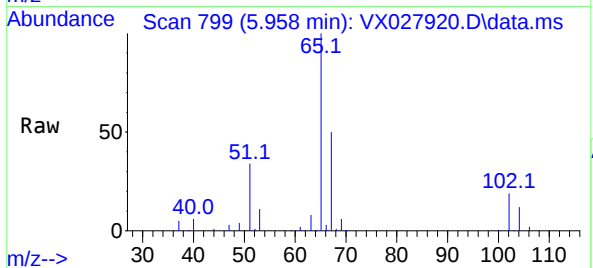




#33
1,2-Dichloroethane-d4
Concen: 53.761 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027920.D
Acq: 02 Apr 2022 07:04

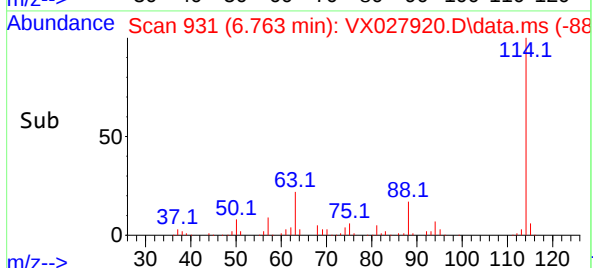
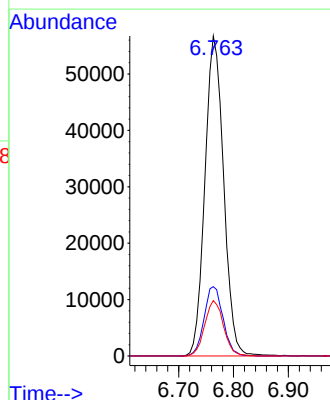
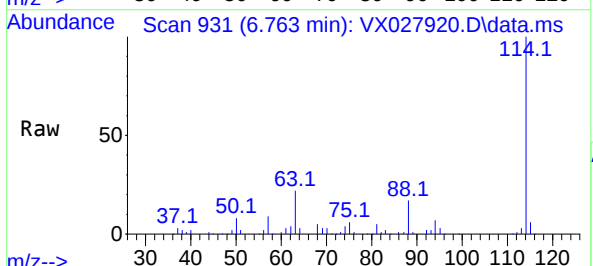
Instrument :
MSVOA_X
ClientSampleId :
FB-01-20220318

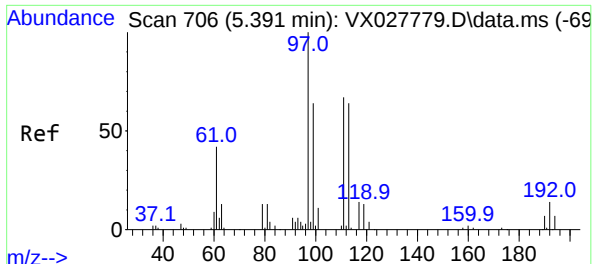
Tgt Ion: 65 Resp: 53396
Ion Ratio Lower Upper
65 100
67 51.8 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX027920.D
Acq: 02 Apr 2022 07:04

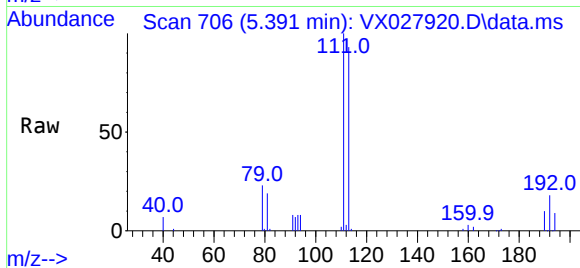
Tgt Ion: 114 Resp: 134406
Ion Ratio Lower Upper
114 100
63 21.6 0.0 36.8
88 17.3 0.0 32.4





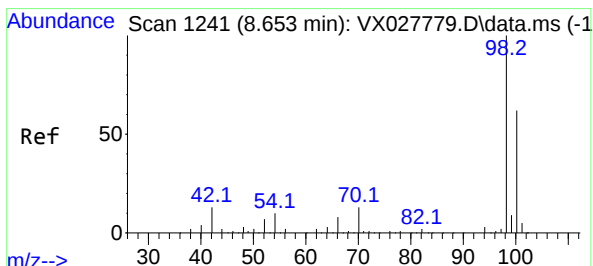
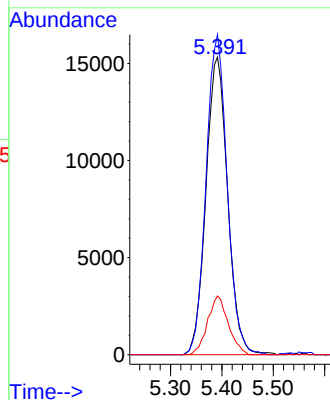
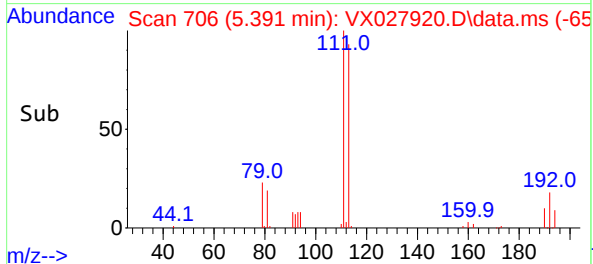
#35
Dibromofluoromethane
Concen: 51.794 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027920.D
Acq: 02 Apr 2022 07:04

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:113 Resp: 44934

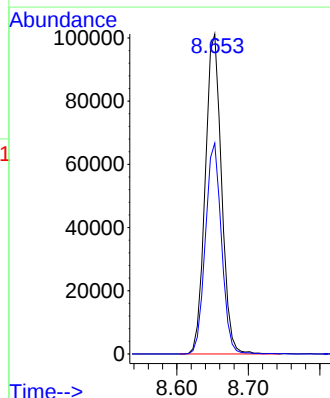
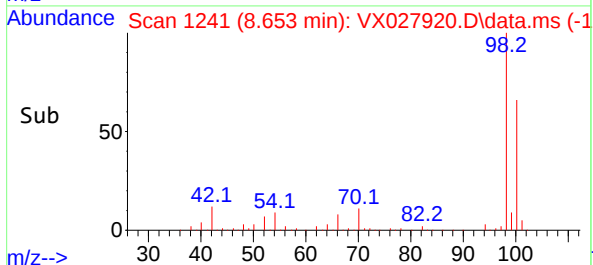
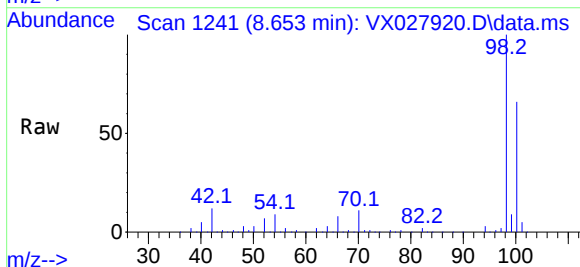
Ion	Ratio	Lower	Upper
113	100		
111	104.7	82.8	124.2
192	18.8	16.9	25.3

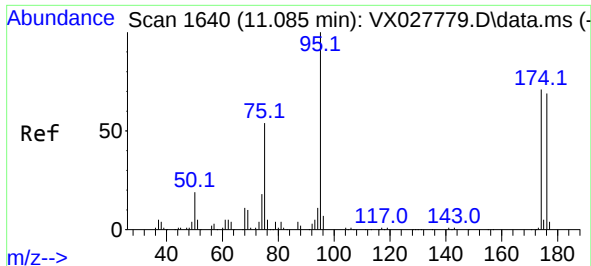


#50
Toluene-d8
Concen: 52.420 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX027920.D
Acq: 02 Apr 2022 07:04

Tgt Ion: 98 Resp: 160009

Ion	Ratio	Lower	Upper
98	100		
100	65.0	52.6	78.8

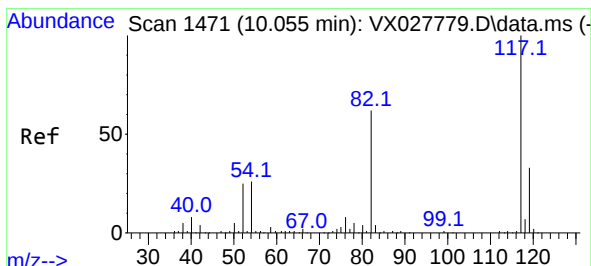
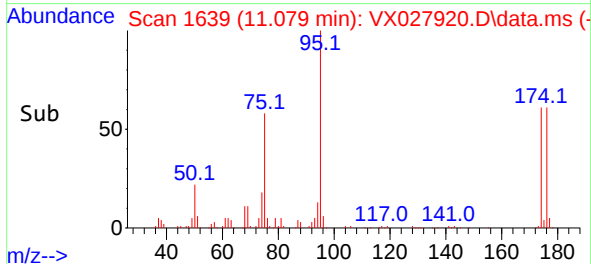
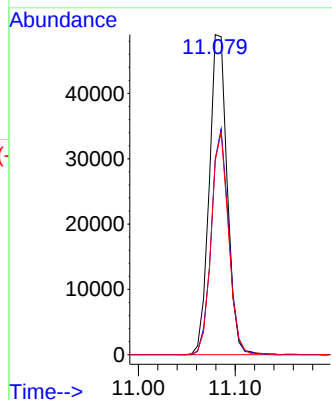
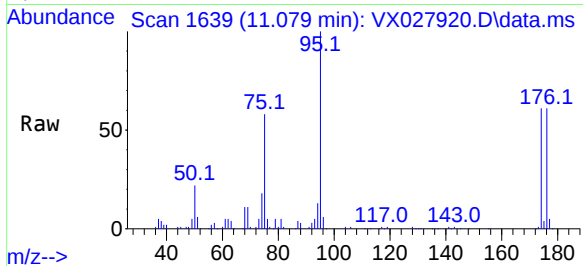




#62
4-Bromofluorobenzene
Concen: 48.824 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027920.D
Acq: 02 Apr 2022 07:04

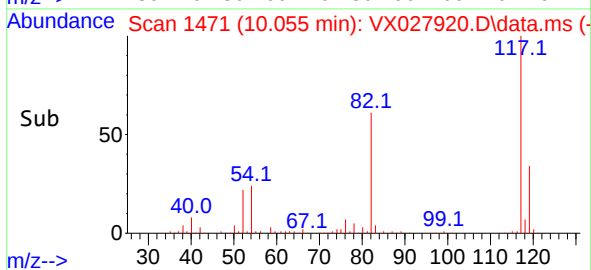
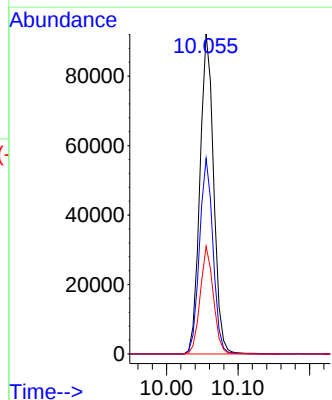
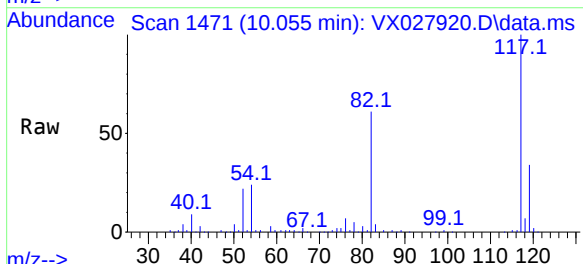
Instrument :
MSVOA_X
ClientSampleId :
FB-01-20220318

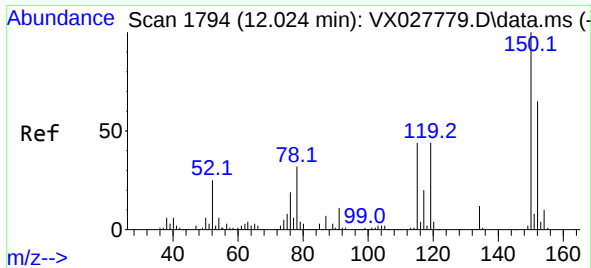
Tgt Ion: 95 Resp: 63333
Ion Ratio Lower Upper
95 100
174 68.3 0.0 163.0
176 67.0 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027920.D
Acq: 02 Apr 2022 07:04

Tgt Ion: 117 Resp: 122884
Ion Ratio Lower Upper
117 100
82 61.1 41.8 62.8
119 33.6 24.8 37.2





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027920.D
Acq: 02 Apr 2022 07:04

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:152 Resp: 54490
Ion Ratio Lower Upper
152 100
115 66.8 37.5 112.7
150 159.6 0.0 338.2

