

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040122\
 Data File : VX027879.D
 Acq On : 01 Apr 2022 14:26
 Operator : JC/MD
 Sample : N2074-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RW8-MW01D3-20220320

Quant Time: Apr 02 05:06:50 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)

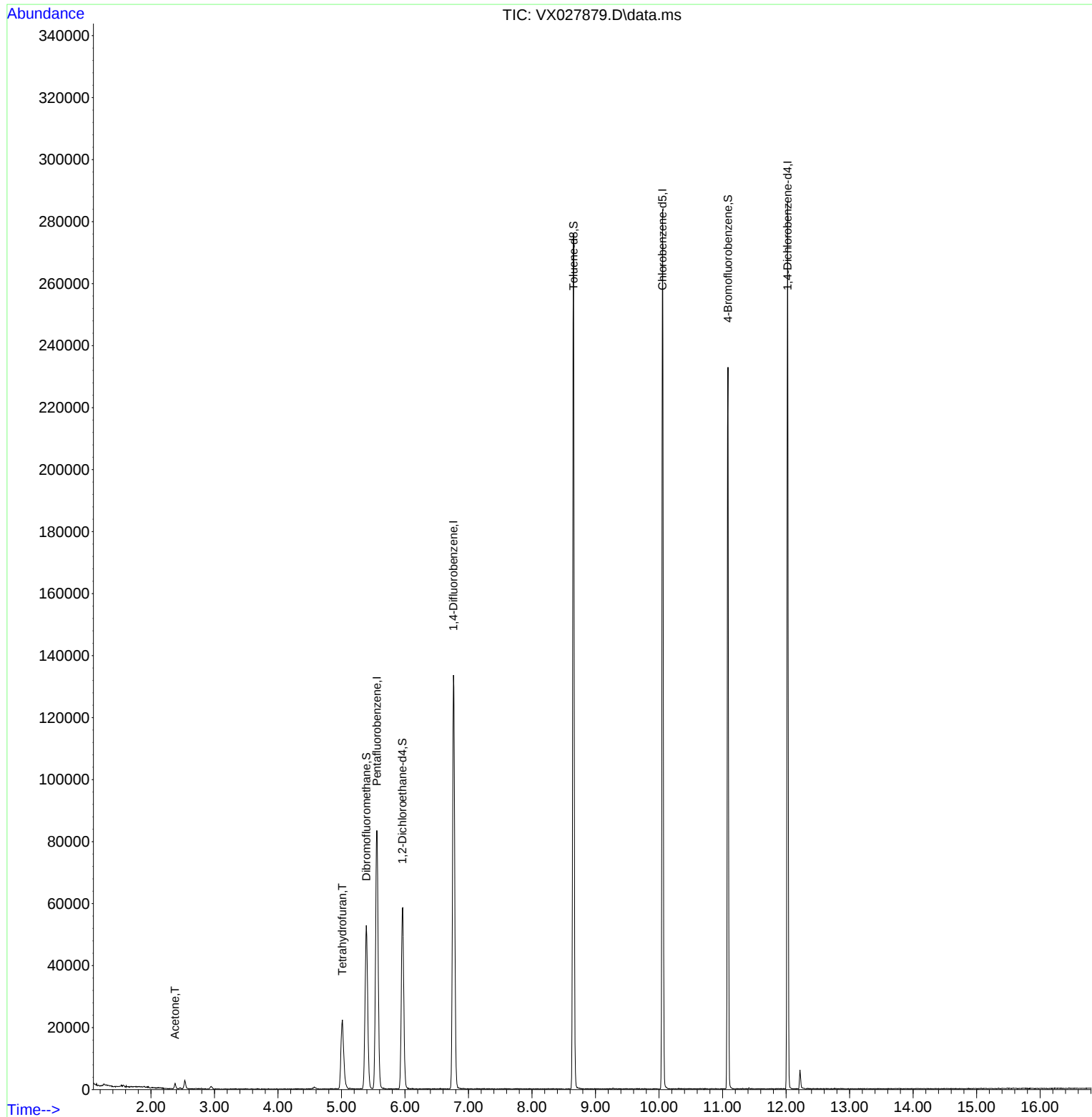
Internal Standards						
1) Pentafluorobenzene	5.556	168	73298	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	129367	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	116758	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	51751	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	59792	63.222	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 126.440%	
35) Dibromofluoromethane	5.391	113	44704	53.536	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 107.080%	
50) Toluene-d8	8.652	98	154602	52.621	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 105.240%	
62) 4-Bromofluorobenzene	11.085	95	62403	49.980	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 99.960%	
Target Compounds						
					Qvalue	
16) Acetone	2.379	43	1945	4.647	ug/l	# 70
29) Tetrahydrofuran	5.013	42	20939	53.523	ug/l	# 87

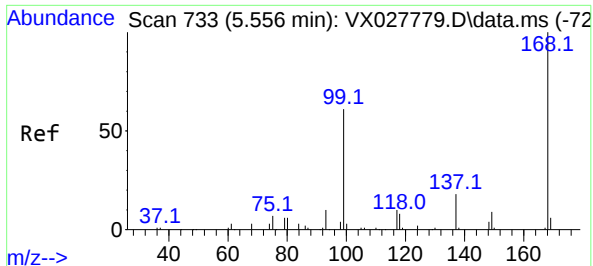
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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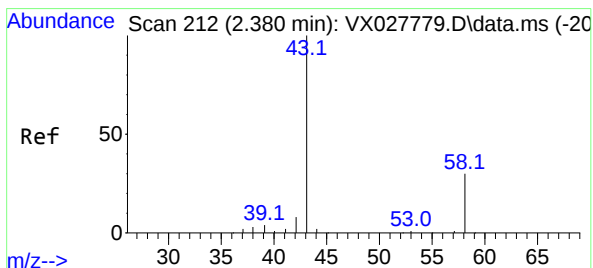
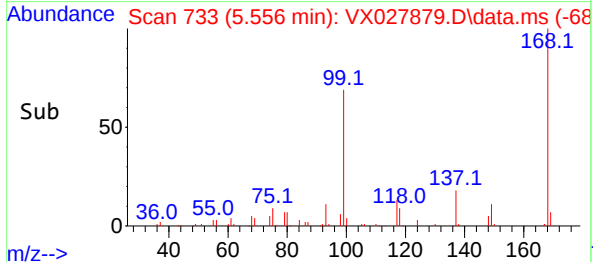
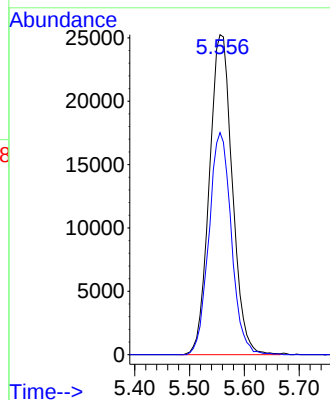
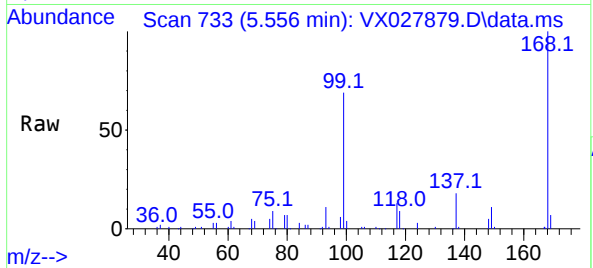




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027879.D
Acq: 01 Apr 2022 14:26

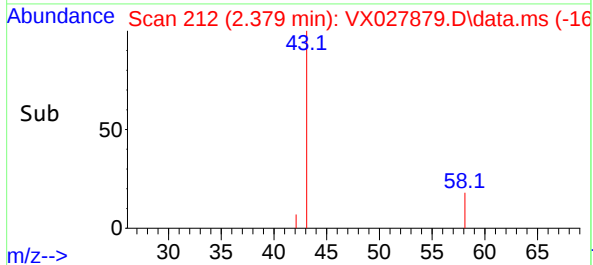
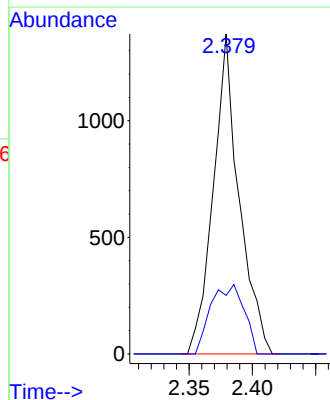
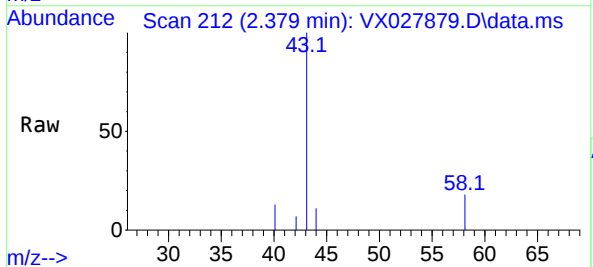
Instrument :
MSVOA_X
ClientSampleId :
RW8-MW01D3-20220320

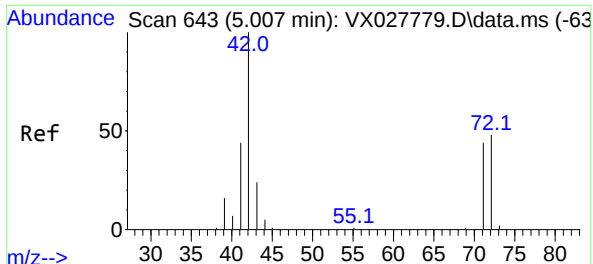
Tgt Ion:168 Resp: 73298
Ion Ratio Lower Upper
168 100
99 69.4 41.7 62.5#



#16
Acetone
Concen: 4.647 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.001 min
Lab File: VX027879.D
Acq: 01 Apr 2022 14:26

Tgt Ion: 43 Resp: 1945
Ion Ratio Lower Upper
43 100
58 18.3 28.8 43.2#





#29

Tetrahydrofuran

Concen: 53.523 ug/l

RT: 5.013 min Scan# 643

Delta R.T. 0.006 min

Lab File: VX027879.D

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Instrument :

MSVOA_X

ClientSampleId :

RW8-MW01D3-20220320

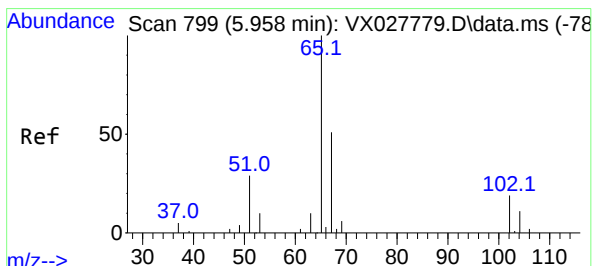
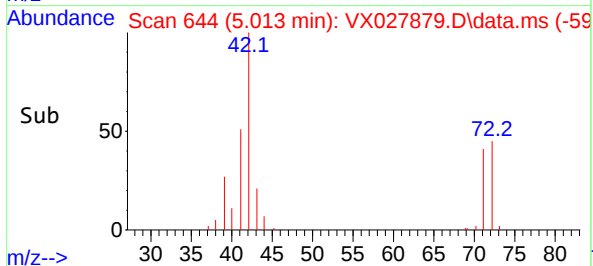
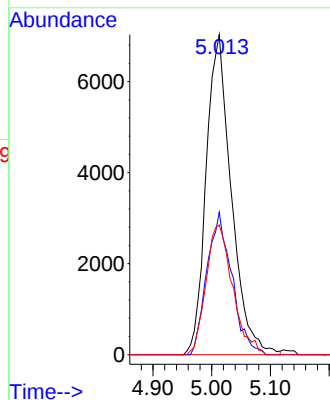
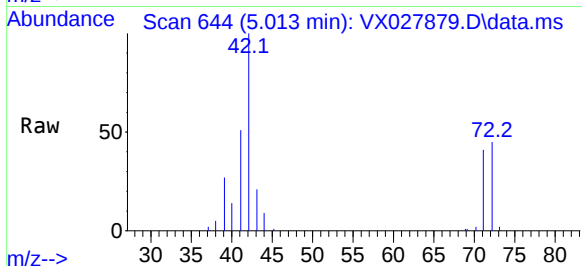
Tgt Ion: 42 Resp: 20939

Ion Ratio Lower Upper

42 100

72 44.0 44.1 66.1#

71 42.8 40.5 60.7



#33

1,2-Dichloroethane-d4

Concen: 63.222 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX027879.D

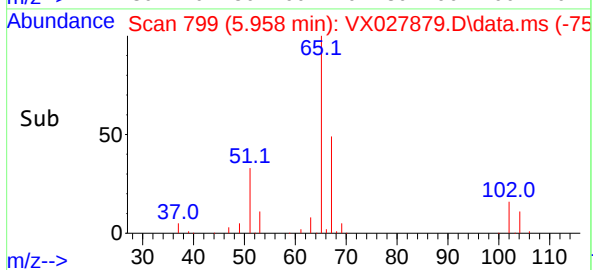
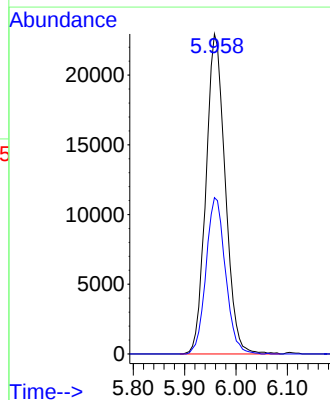
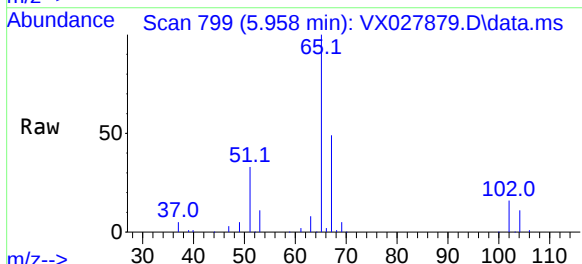
Acq: 01 Apr 2022 14:26

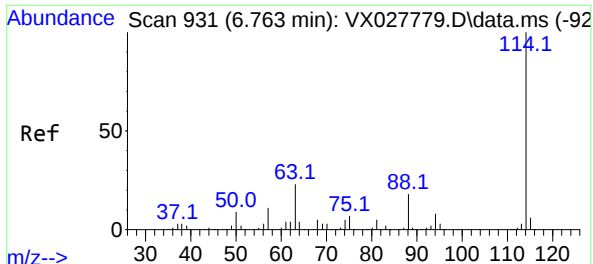
Tgt Ion: 65 Resp: 59792

Ion Ratio Lower Upper

65 100

67 49.2 0.0 107.4

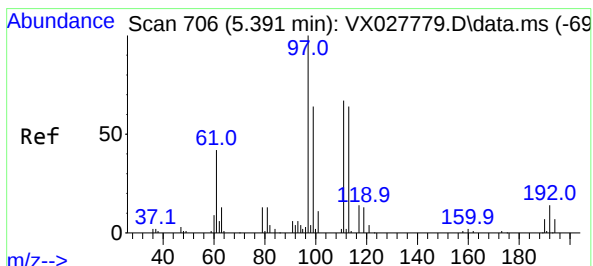
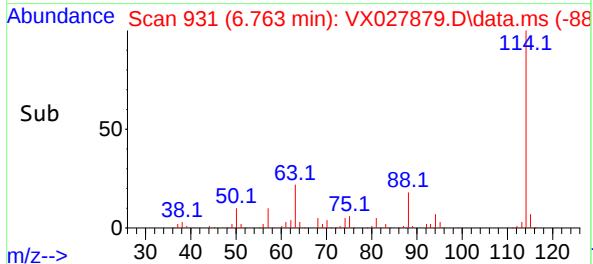
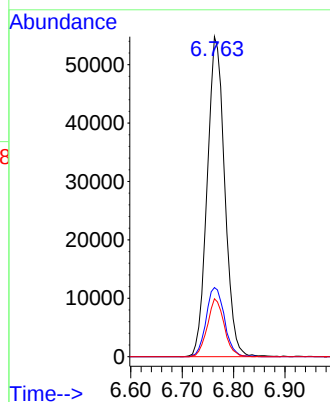
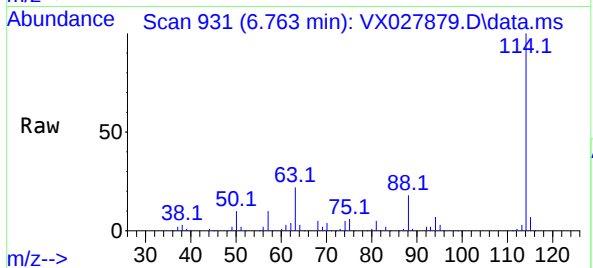




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027879.D
Acq: 01 Apr 2022 14:26

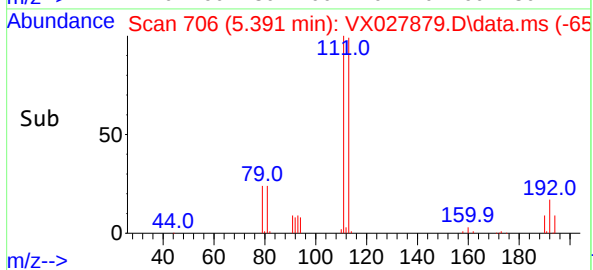
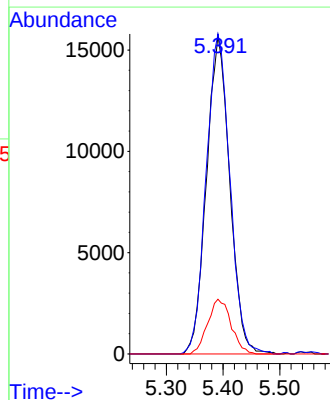
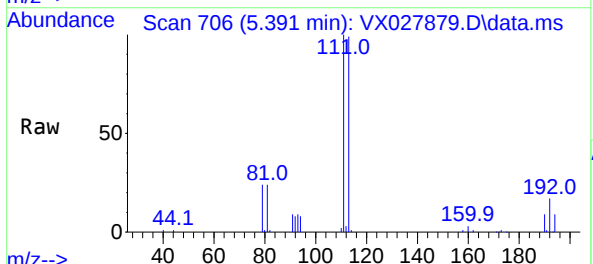
Instrument :
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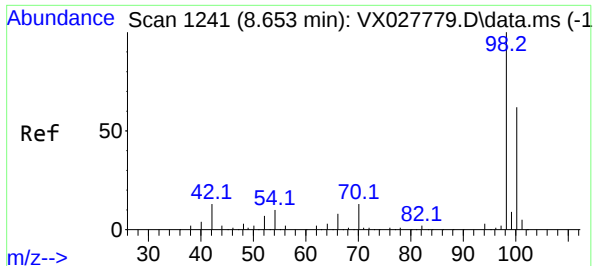
Tgt Ion:114 Resp: 129367
Ion Ratio Lower Upper
114 100
63 21.6 0.0 36.8
88 18.1 0.0 32.4



#35
Dibromofluoromethane
Concen: 53.536 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX027879.D
Acq: 01 Apr 2022 14:26

Tgt Ion:113 Resp: 44704
Ion Ratio Lower Upper
113 100
111 102.7 82.8 124.2
192 17.3 16.9 25.3

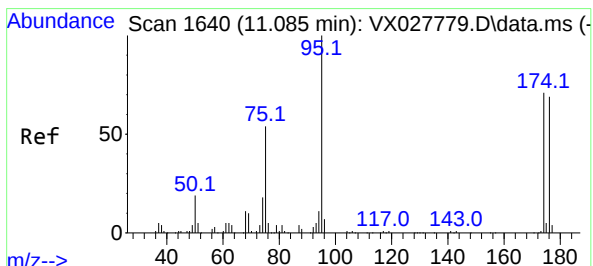
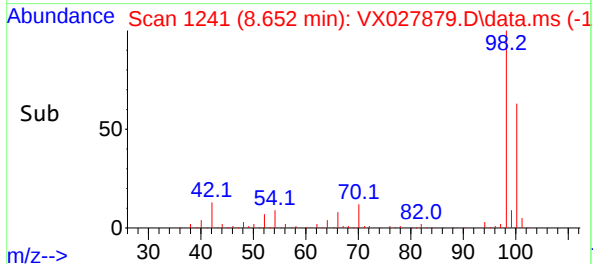
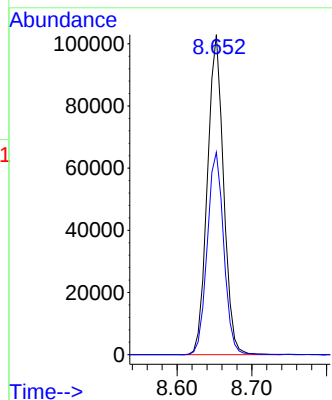
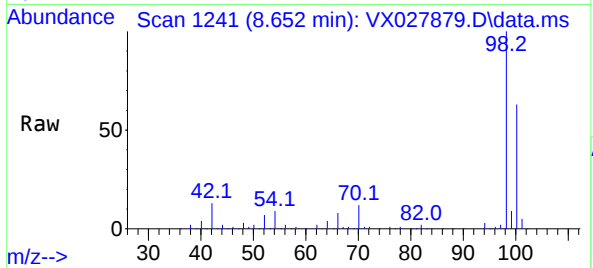




#50
Toluene-d8
Concen: 52.621 ug/l
RT: 8.652 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX027879.D
Acq: 01 Apr 2022 14:26

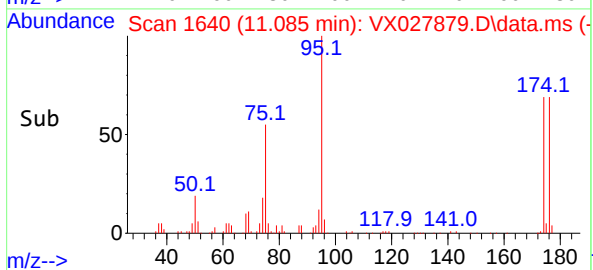
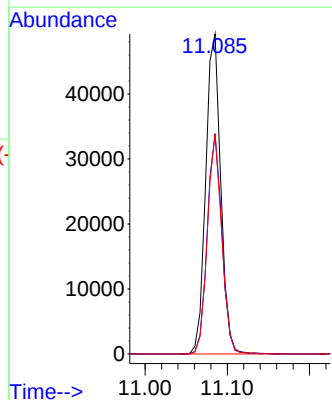
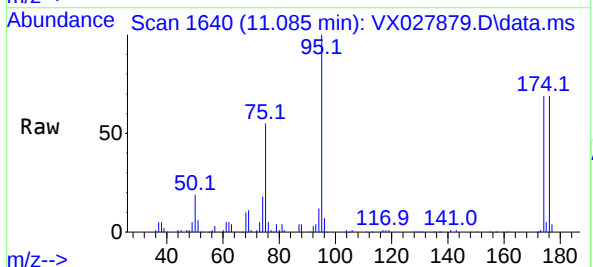
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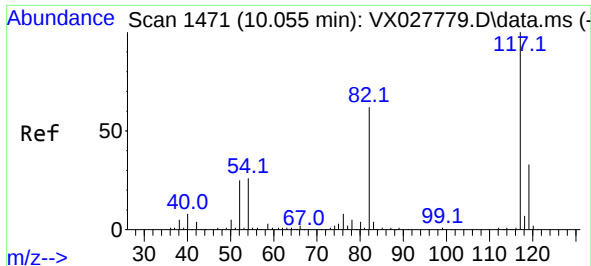
Tgt Ion: 98 Resp: 154602
Ion Ratio Lower Upper
98 100
100 64.4 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 49.980 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX027879.D
Acq: 01 Apr 2022 14:26

Tgt Ion: 95 Resp: 62403
Ion Ratio Lower Upper
95 100
174 67.2 0.0 163.0
176 66.0 0.0 155.0

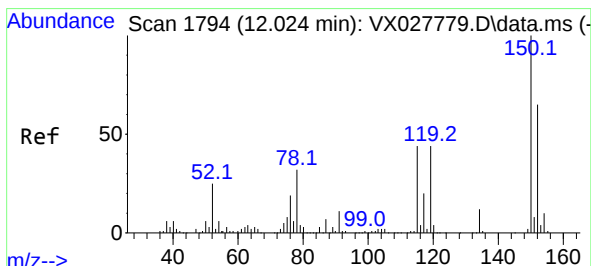
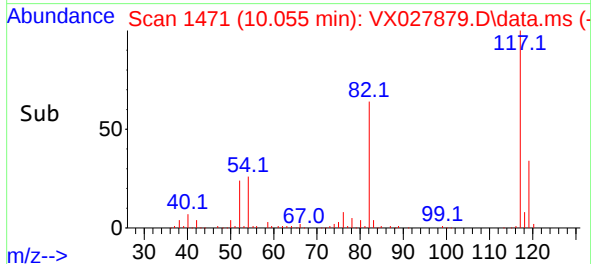
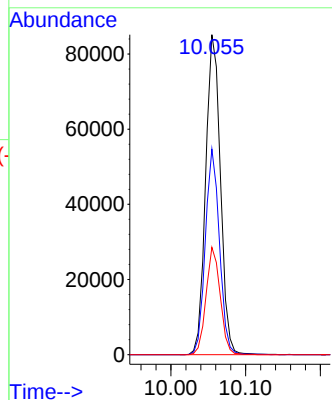
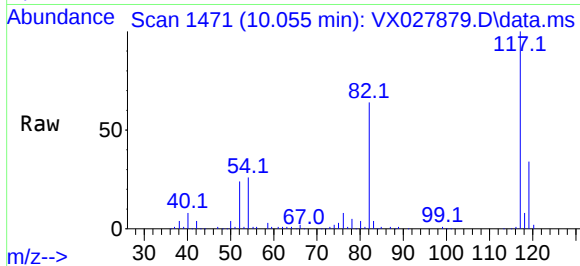




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027879.D
Acq: 01 Apr 2022 14:26

Instrument :
MSVOA_X
ClientSampleId :
RW8-MW01D3-20220320

Tgt Ion:117 Resp: 116758
Ion Ratio Lower Upper
117 100
82 64.3 41.8 62.8#
119 33.5 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX027879.D
Acq: 01 Apr 2022 14:26

Tgt Ion:152 Resp: 51751
Ion Ratio Lower Upper
152 100
115 67.1 37.5 112.7
150 158.7 0.0 338.2

