

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
 Data File : VX027927.D
 Acq On : 02 Apr 2022 12:49
 Operator : JC/MD
 Sample : N2074-11RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RW8-MW01D3-20220320RE

Quant Time: Apr 04 04:14:16 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)

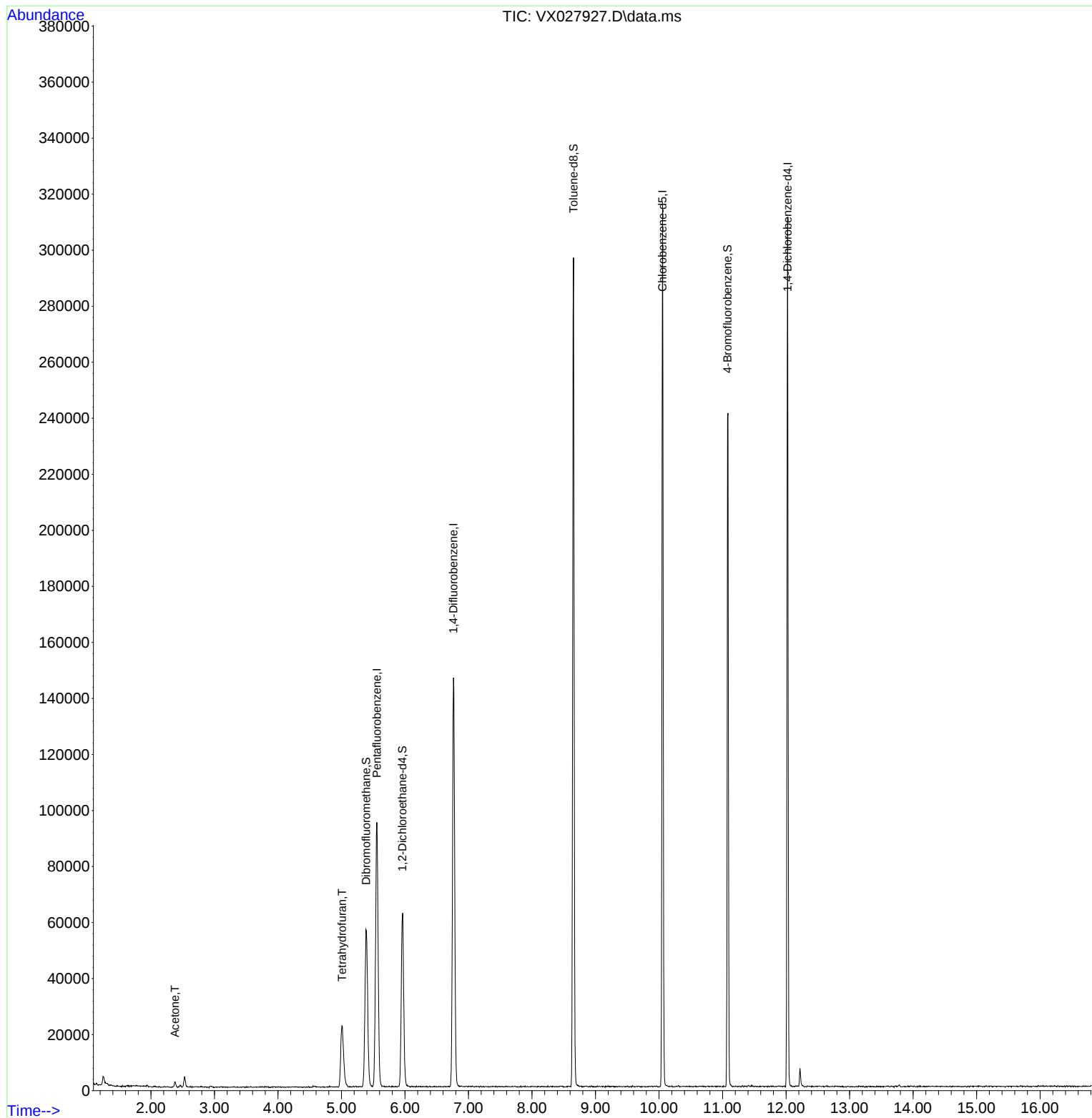
Internal Standards						
1) Pentafluorobenzene	5.556	168	82810	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	143939	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	131390	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	57323	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	63169	59.121	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	118.240%
35) Dibromofluoromethane	5.385	113	49063	52.808	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	105.620%
50) Toluene-d8	8.653	98	171833	52.565	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.140%
62) 4-Bromofluorobenzene	11.079	95	68134	49.046	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	98.100%
Target Compounds						
						Qvalue
16) Acetone	2.380	43	1988	4.204	ug/l	# 80
29) Tetrahydrofuran	5.007	42	21327	48.253	ug/l	# 84

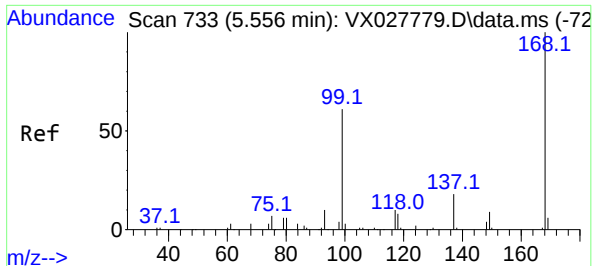
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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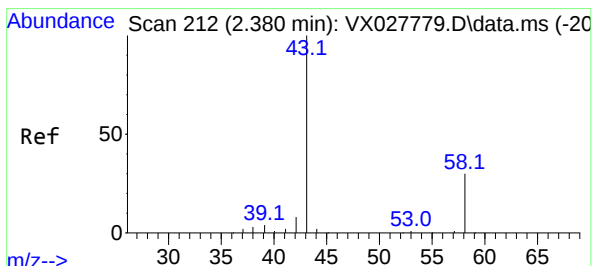
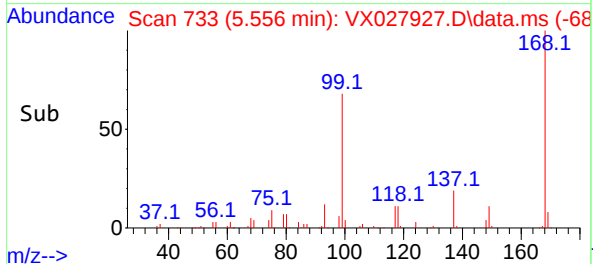
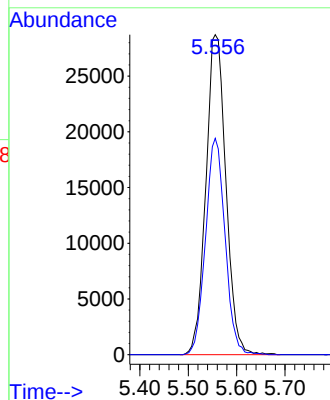
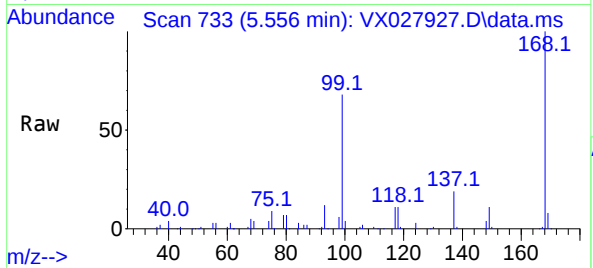




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027927.D
Acq: 02 Apr 2022 12:49

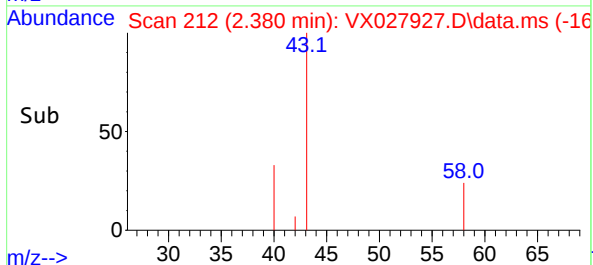
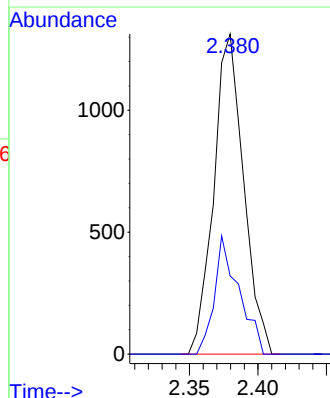
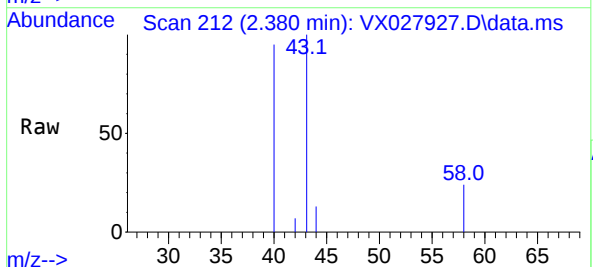
Instrument :
MSVOA_X
ClientSampleId :
RW8-MW01D3-20220320RE

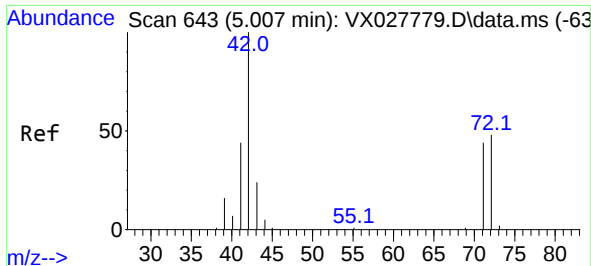
Tgt Ion:168 Resp: 82810
Ion Ratio Lower Upper
168 100
99 67.6 41.7 62.5#



#16
Acetone
Concen: 4.204 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027927.D
Acq: 02 Apr 2022 12:49

Tgt Ion: 43 Resp: 1988
Ion Ratio Lower Upper
43 100
58 24.4 28.8 43.2#





#29

Tetrahydrofuran

Concen: 48.253 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX027927.D

Acq: 02 Apr 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

RW8-MW01D3-20220320RE

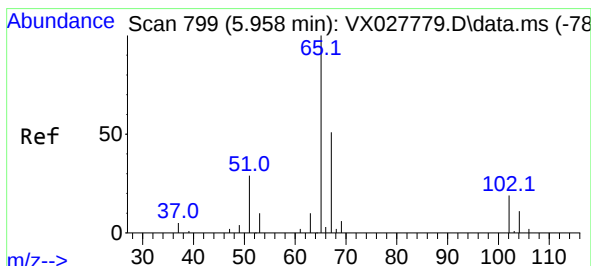
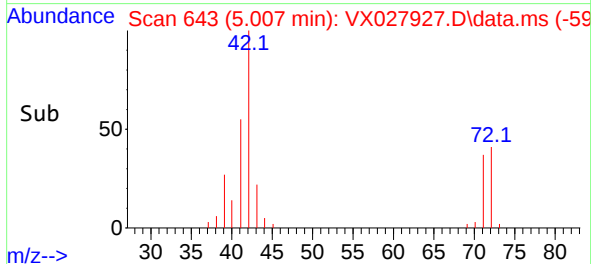
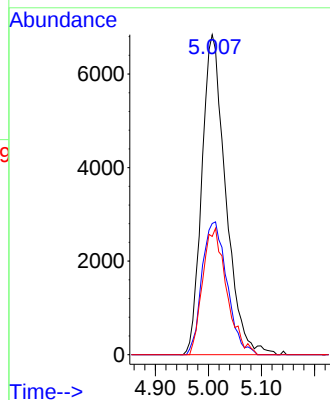
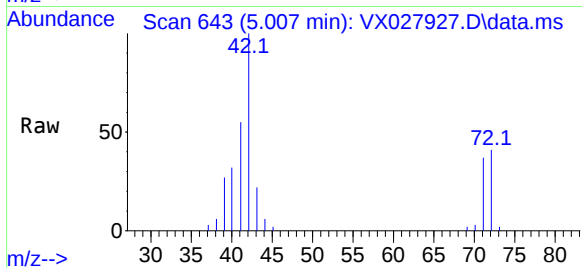
Tgt Ion: 42 Resp: 21327

Ion Ratio Lower Upper

42 100

72 43.6 44.1 66.1#

71 39.9 40.5 60.7#



#33

1,2-Dichloroethane-d4

Concen: 59.121 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027927.D

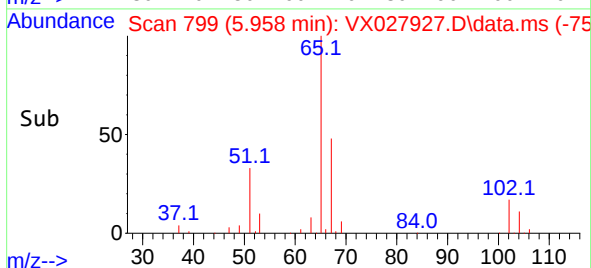
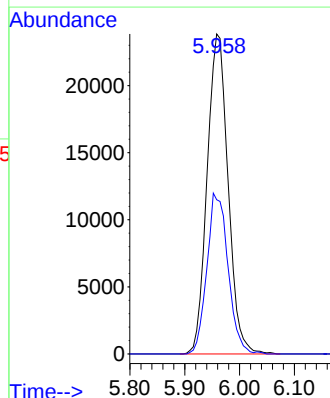
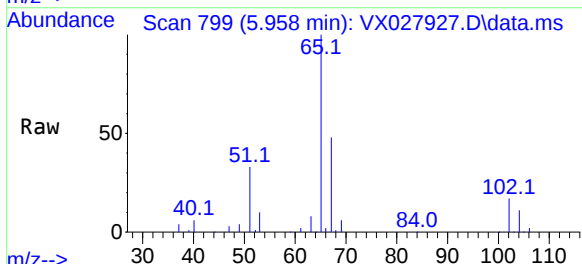
Acq: 02 Apr 2022 12:49

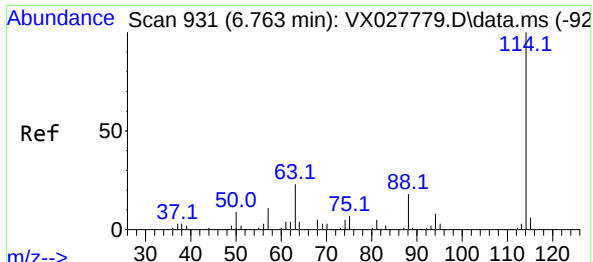
Tgt Ion: 65 Resp: 63169

Ion Ratio Lower Upper

65 100

67 50.7 0.0 107.4

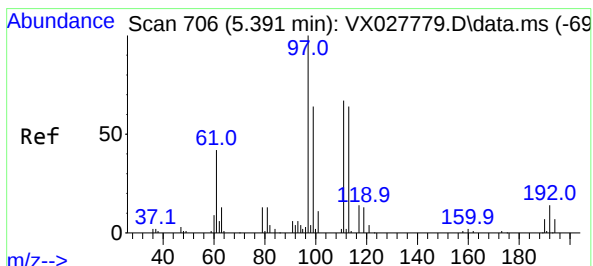
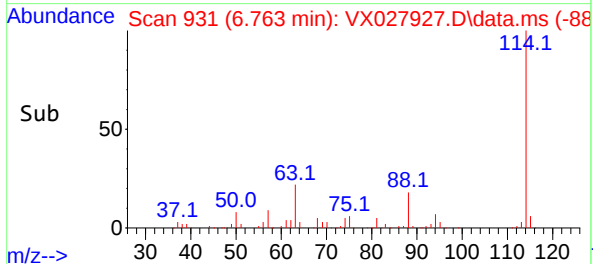
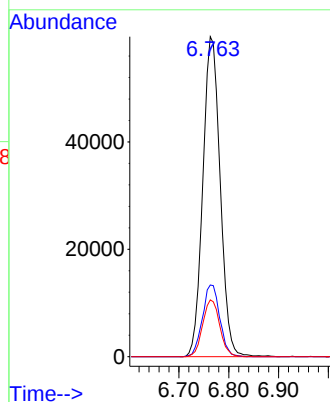
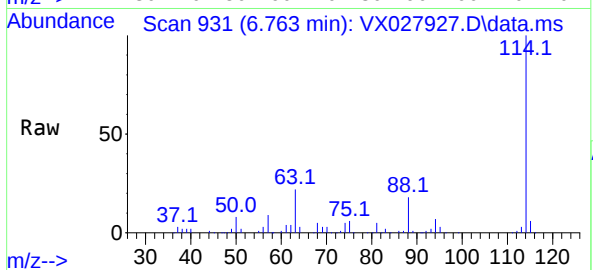




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027927.D
Acq: 02 Apr 2022 12:49

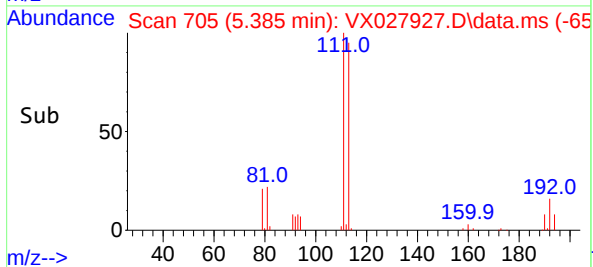
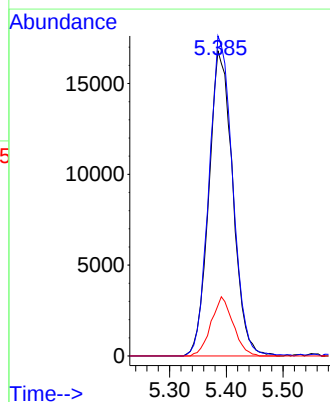
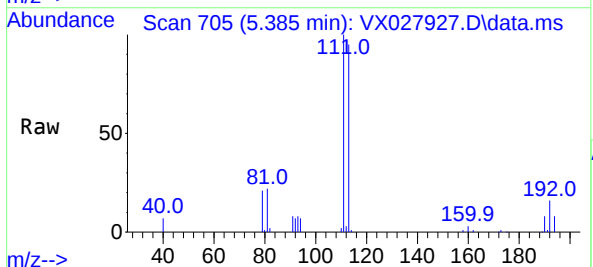
Instrument :
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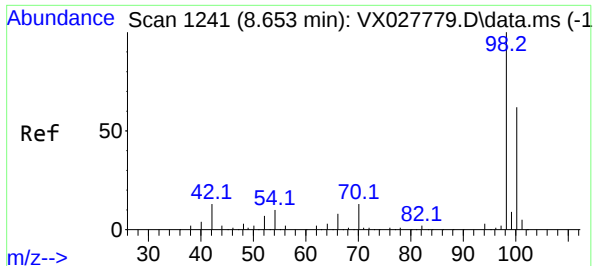
Tgt Ion:114 Resp: 143939
Ion Ratio Lower Upper
114 100
63 22.4 0.0 36.8
88 17.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 52.808 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX027927.D
Acq: 02 Apr 2022 12:49

Tgt Ion:113 Resp: 49063
Ion Ratio Lower Upper
113 100
111 103.9 82.8 124.2
192 18.0 16.9 25.3

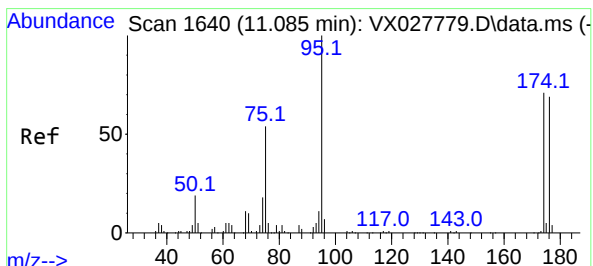
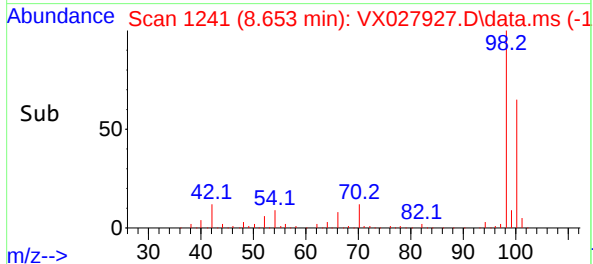
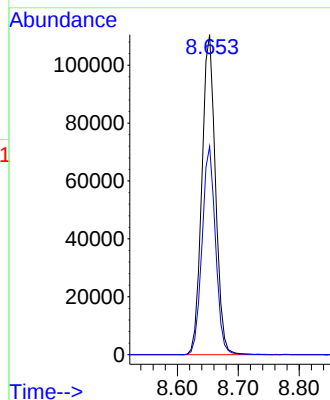
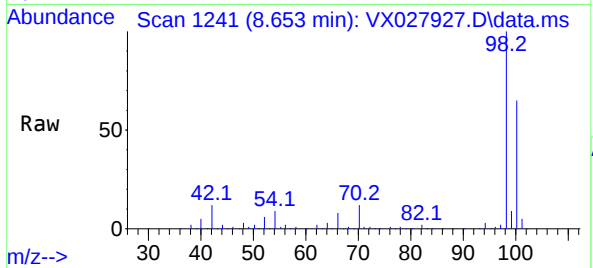




#50
Toluene-d8
Concen: 52.565 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027927.D
Acq: 02 Apr 2022 12:49

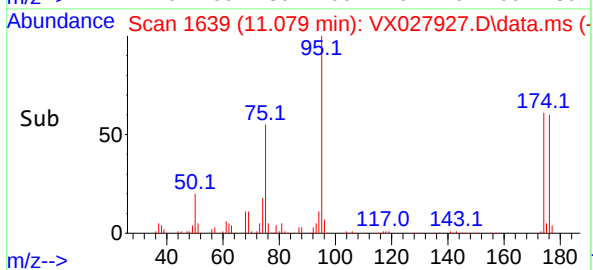
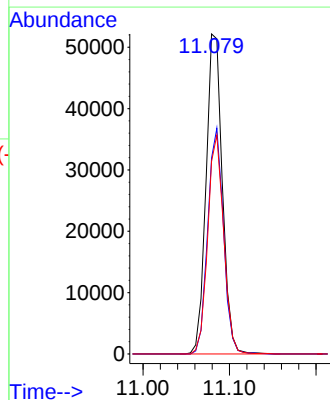
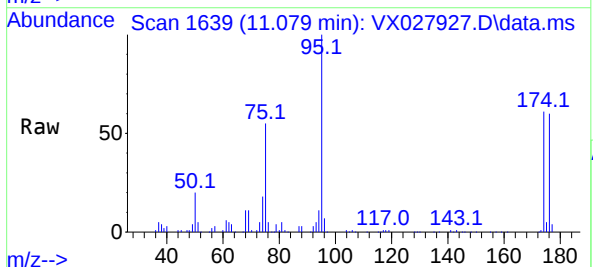
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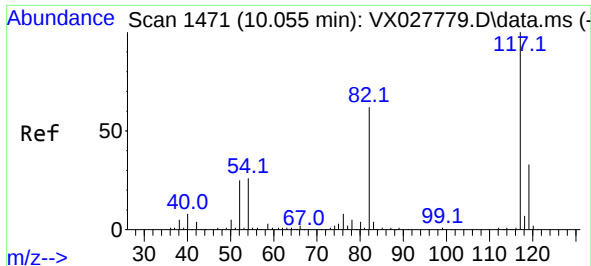
Tgt Ion: 98 Resp: 171833
Ion Ratio Lower Upper
98 100
100 64.2 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 49.046 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027927.D
Acq: 02 Apr 2022 12:49

Tgt Ion: 95 Resp: 68134
Ion Ratio Lower Upper
95 100
174 68.1 0.0 163.0
176 66.7 0.0 155.0

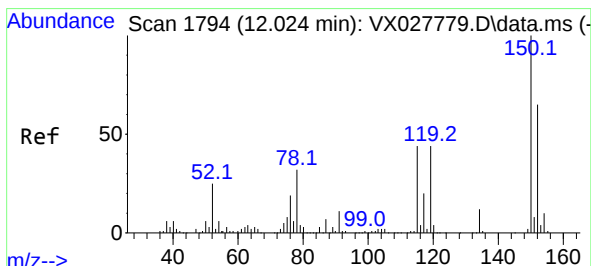
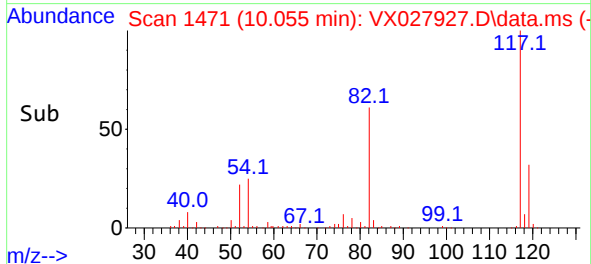
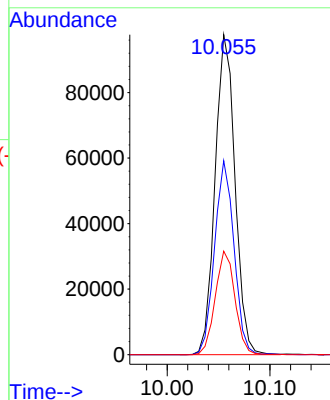
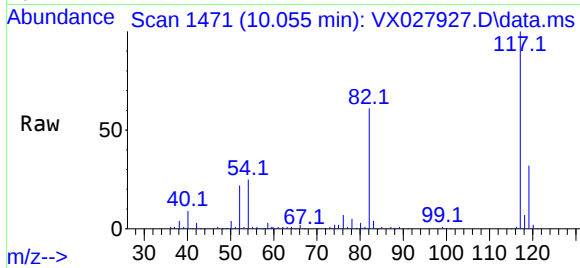




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027927.D
Acq: 02 Apr 2022 12:49

Instrument :
MSVOA_X
ClientSampleId :
RW8-MW01D3-20220320RE

Tgt Ion:117 Resp: 131390
Ion Ratio Lower Upper
117 100
82 60.6 41.8 62.8
119 32.4 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: VX027927.D
Acq: 02 Apr 2022 12:49

Tgt Ion:152 Resp: 57323
Ion Ratio Lower Upper
152 100
115 65.0 37.5 112.7
150 156.2 0.0 338.2

