

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040122\
 Data File : VX027899.D
 Acq On : 01 Apr 2022 22:57
 Operator : JC/MD
 Sample : VX0401WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0401WBL02

Quant Time: Apr 02 05:13:13 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	81142	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	140635	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	124683	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	56283	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	57636	55.051	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 110.100%	
35) Dibromofluoromethane	5.385	113	47145	51.935	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 103.880%	
50) Toluene-d8	8.653	98	165604	51.850	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 103.700%	
62) 4-Bromofluorobenzene	11.085	95	64135	47.252	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 94.500%	

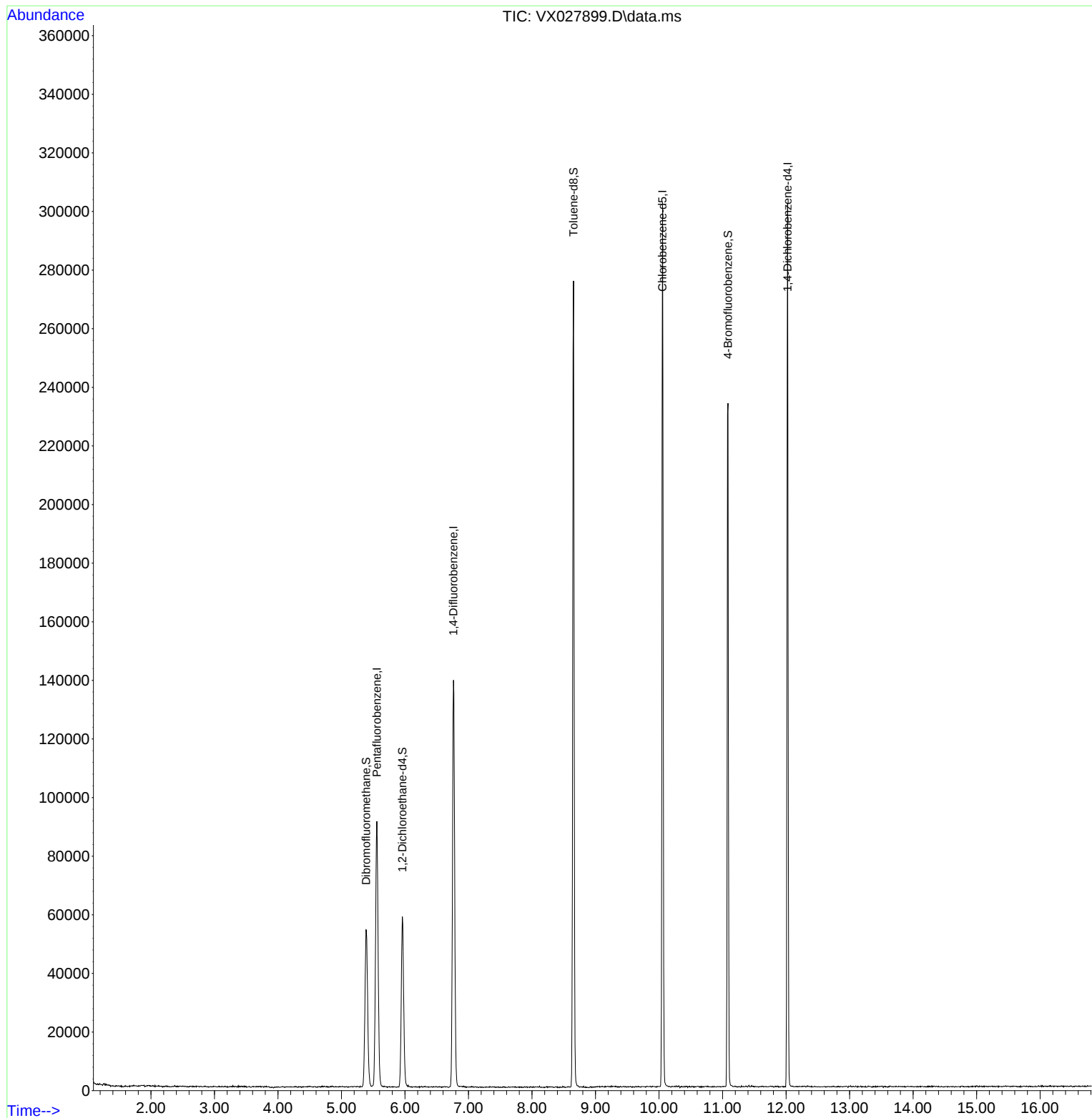
Target Compounds	Qvalue

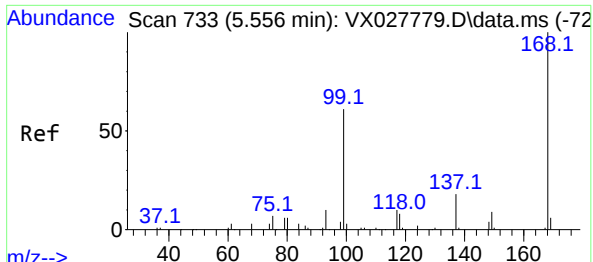
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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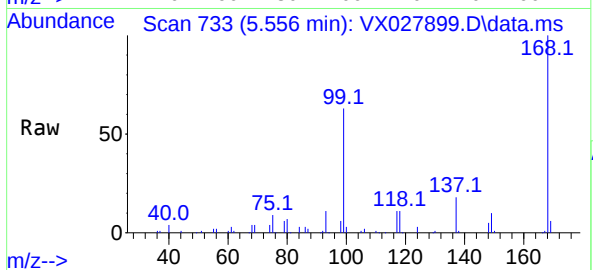
Quant Time: Apr 02 05:13:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
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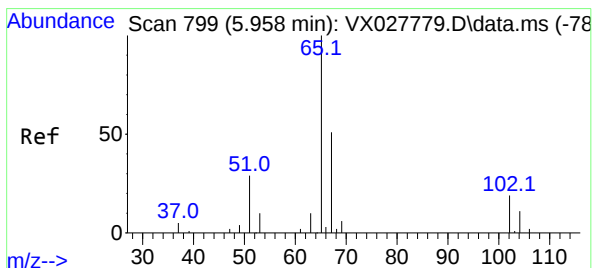
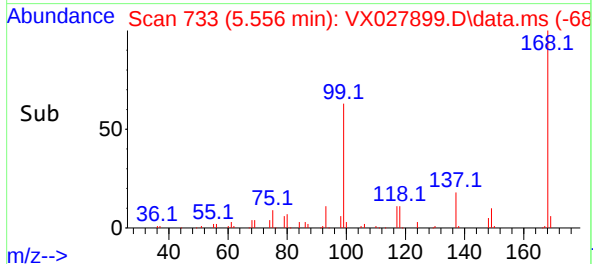
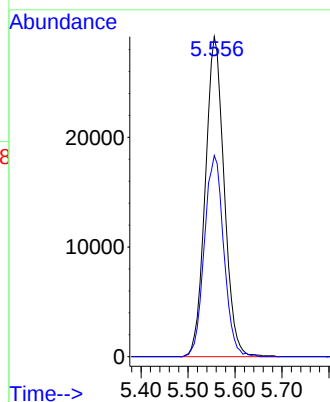


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX027899.D
Acq: 01 Apr 2022 22:57

Instrument :
MSVOA_X
ClientSampleId :
VX0401WBL02

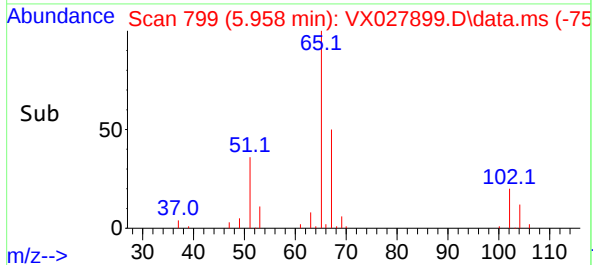
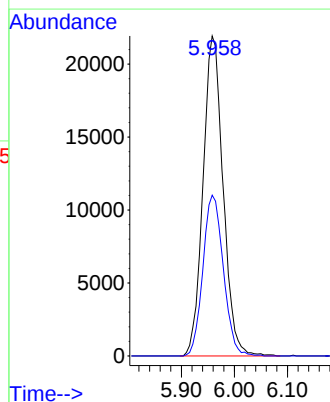
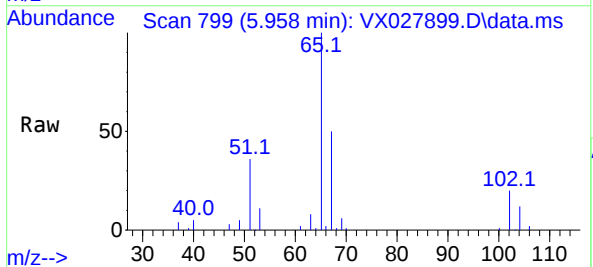


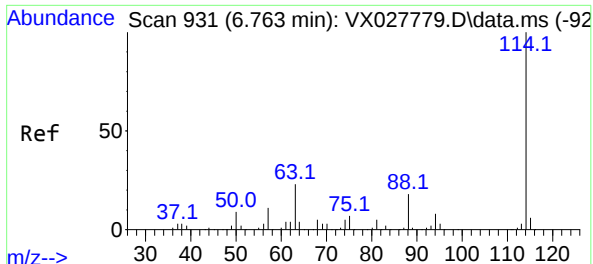
Tgt Ion:168 Resp: 81142
Ion Ratio Lower Upper
168 100
99 62.9 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 55.051 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027899.D
Acq: 01 Apr 2022 22:57

Tgt Ion: 65 Resp: 57636
Ion Ratio Lower Upper
65 100
67 51.2 0.0 107.4

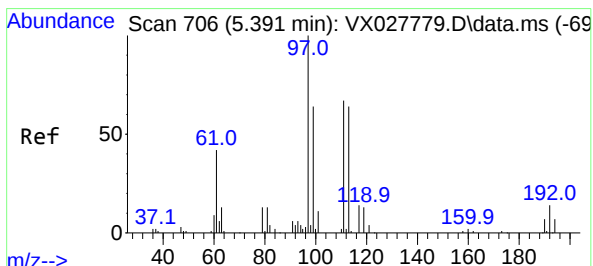
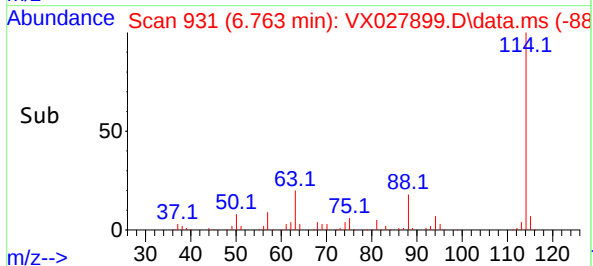
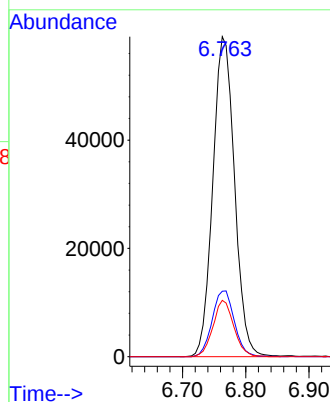
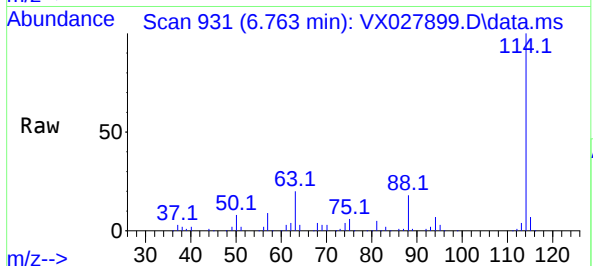




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027899.D
Acq: 01 Apr 2022 22:57

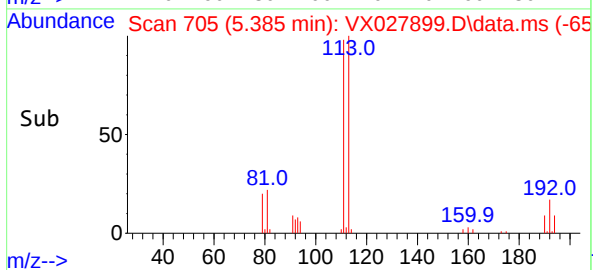
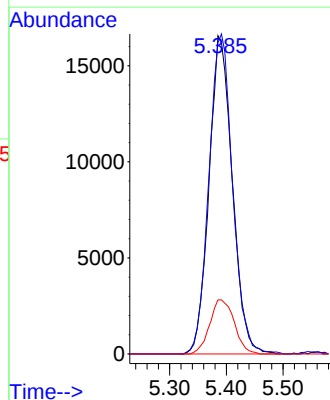
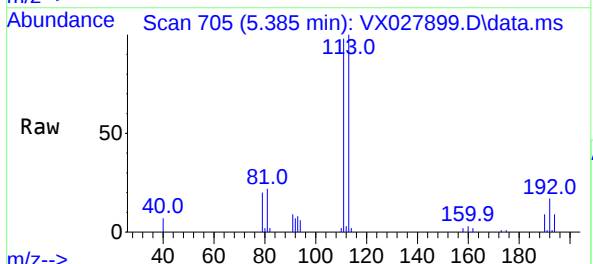
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBL02

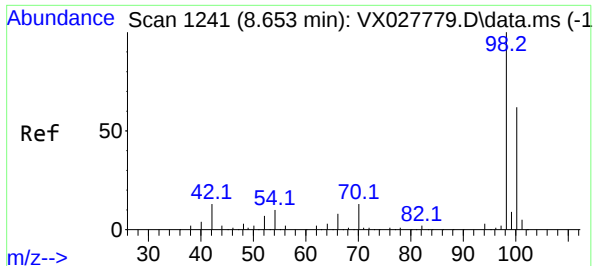
Tgt Ion:114 Resp: 140635
Ion Ratio Lower Upper
114 100
63 20.4 0.0 36.8
88 17.6 0.0 32.4



#35
Dibromofluoromethane
Concen: 51.935 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX027899.D
Acq: 01 Apr 2022 22:57

Tgt Ion:113 Resp: 47145
Ion Ratio Lower Upper
113 100
111 102.4 82.8 124.2
192 18.0 16.9 25.3





#50

Toluene-d8

Concen: 51.850 ug/l

RT: 8.653 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX027899.D

Acq: 01 Apr 2022 22:57

Instrument :

MSVOA_X

ClientSampleId :

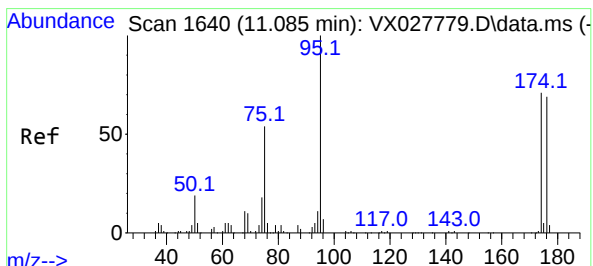
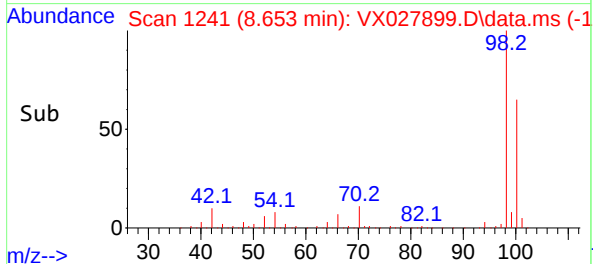
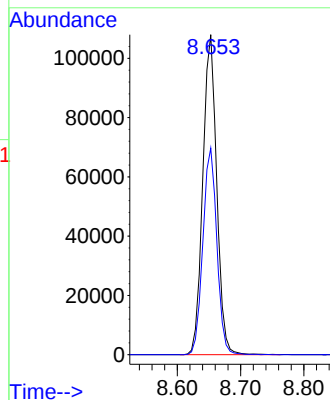
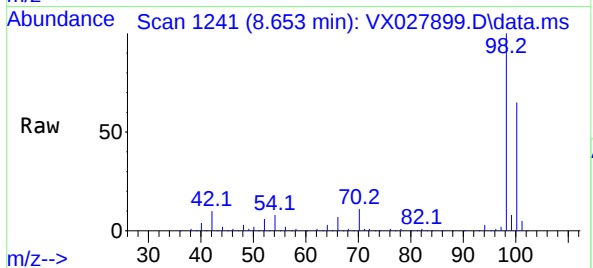
VX0401WBL02

Tgt Ion: 98 Resp: 165604

Ion Ratio Lower Upper

98 100

100 64.8 52.6 78.8



#62

4-Bromofluorobenzene

Concen: 47.252 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX027899.D

Acq: 01 Apr 2022 22:57

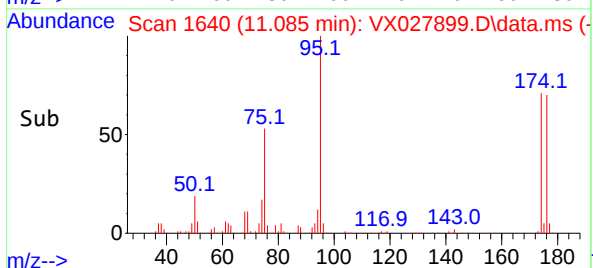
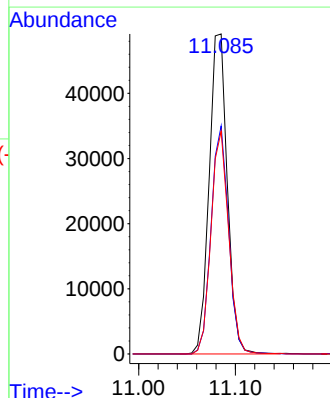
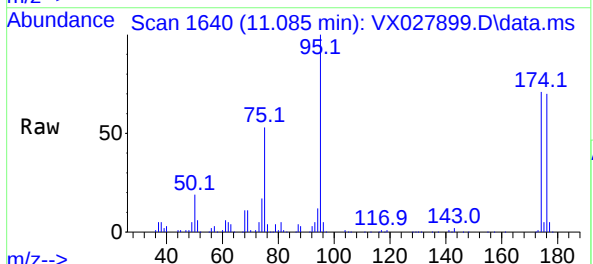
Tgt Ion: 95 Resp: 64135

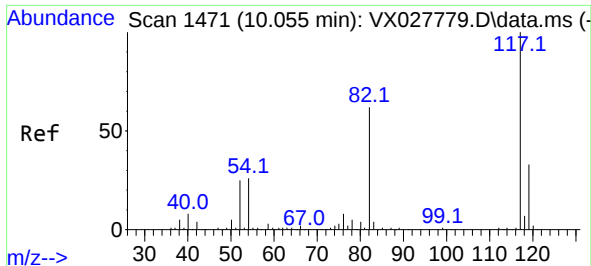
Ion Ratio Lower Upper

95 100

174 68.5 0.0 163.0

176 67.5 0.0 155.0

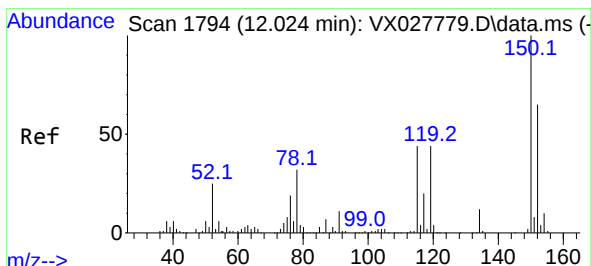
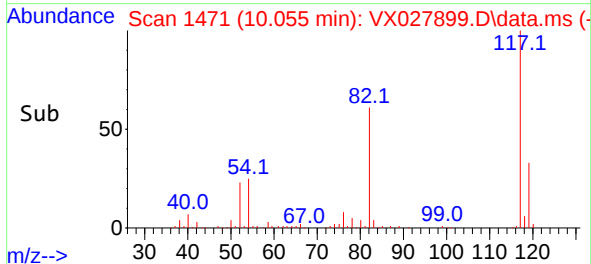
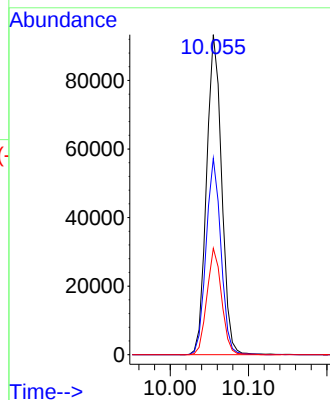
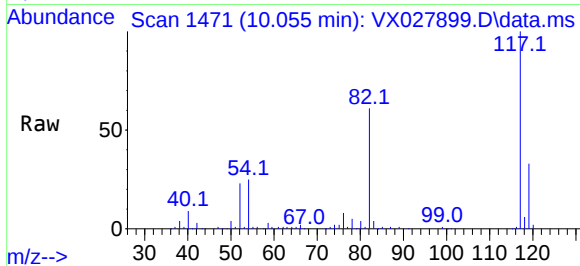




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027899.D
Acq: 01 Apr 2022 22:57

Instrument :
MSVOA_X
ClientSampleId :
VX0401WBL02

Tgt Ion:117 Resp: 124683
Ion Ratio Lower Upper
117 100
82 61.4 41.8 62.8
119 33.3 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: VX027899.D
Acq: 01 Apr 2022 22:57

Tgt Ion:152 Resp: 56283
Ion Ratio Lower Upper
152 100
115 65.0 37.5 112.7
150 155.9 0.0 338.2

