

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040422\
 Data File : VX027948.D
 Acq On : 04 Apr 2022 10:44
 Operator : JC/MD
 Sample : VX0404MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0404MBL01

Quant Time: Apr 05 05:46:08 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	5.550	168	84907	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	148810	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	136609	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61382	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	65707	59.977	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	119.960%
35) Dibromofluoromethane	5.385	113	52393	54.546	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	109.100%
50) Toluene-d8	8.647	98	176912	52.347	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	104.700%
62) 4-Bromofluorobenzene	11.079	95	70248	48.912	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.820%

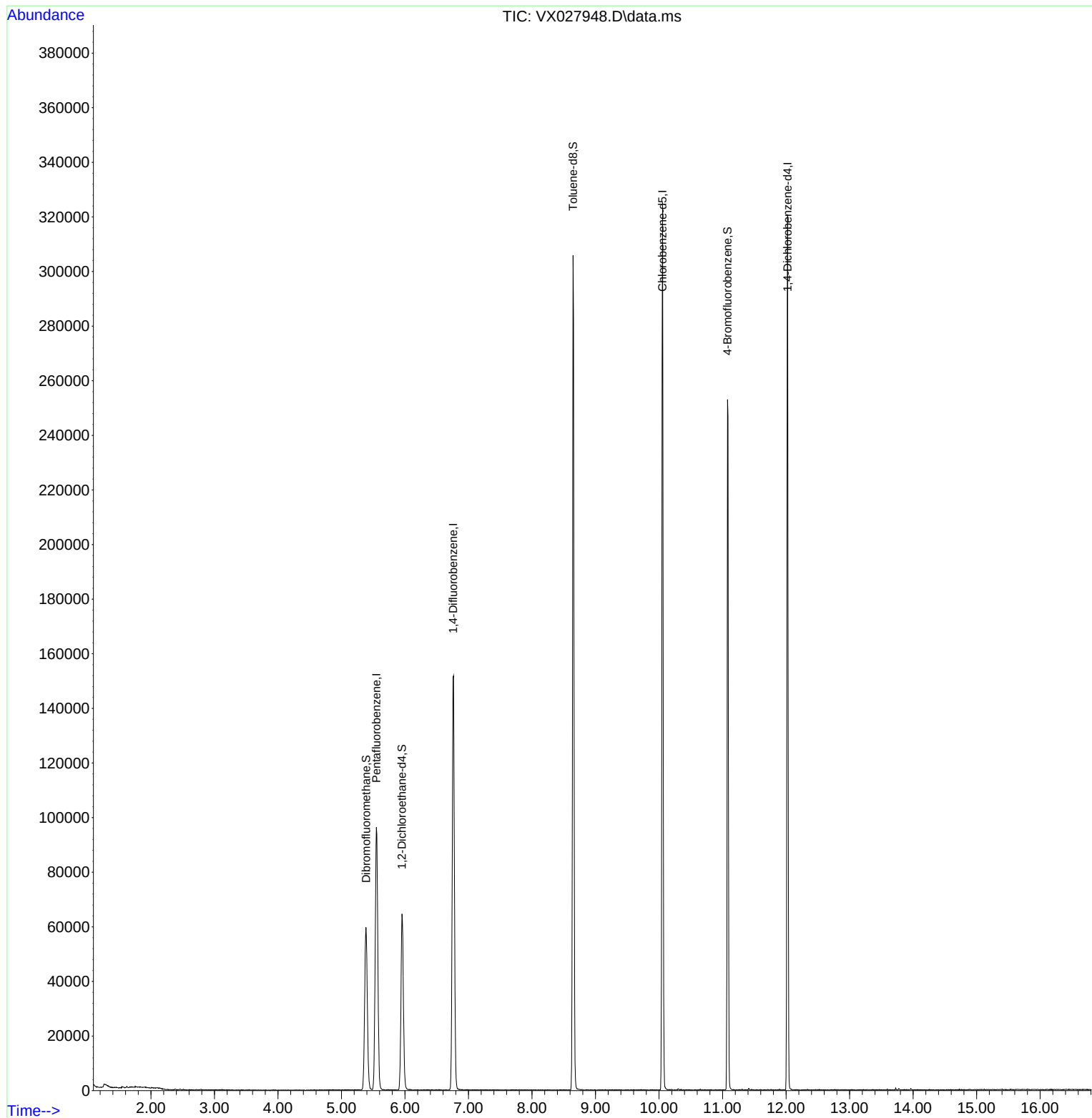
Target Compounds	Qvalue

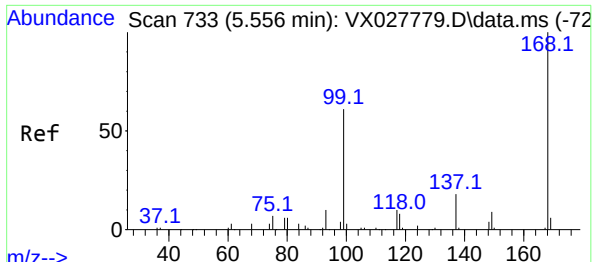
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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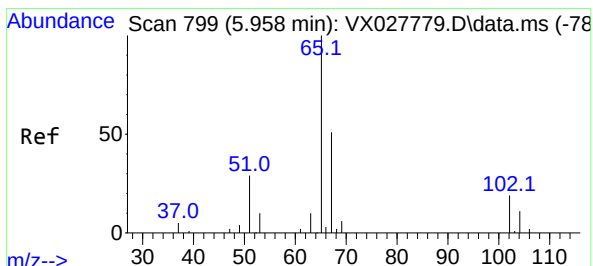
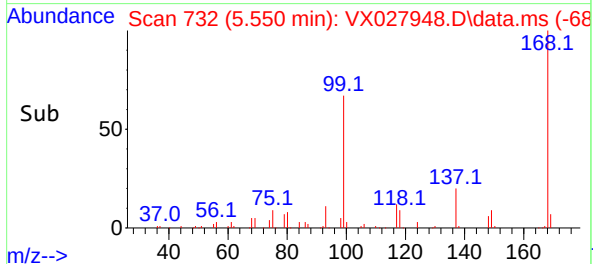
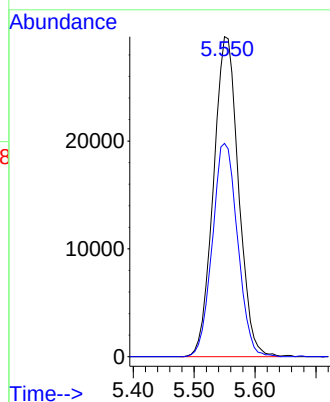
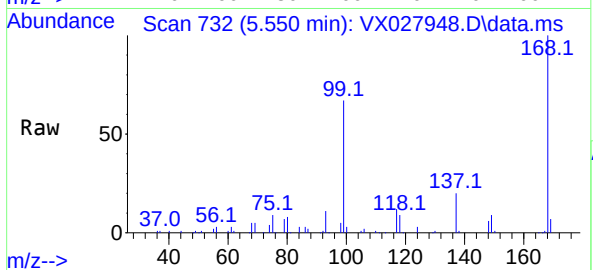




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027948.D
Acq: 04 Apr 2022 10:44

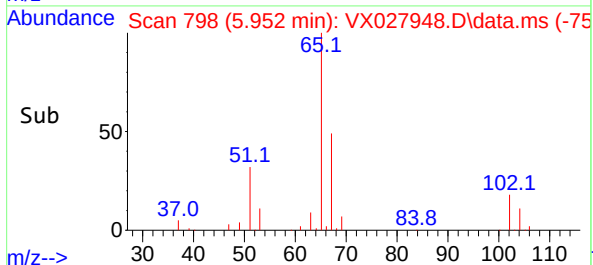
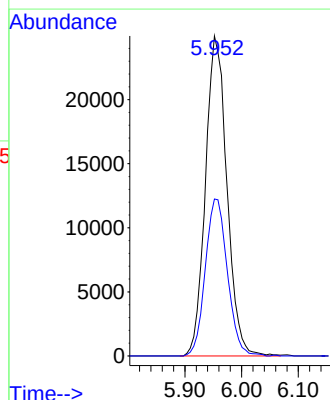
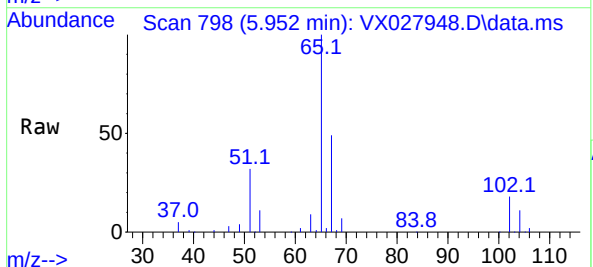
Instrument :
MSVOA_X
ClientSampleId :
VX0404MBL01

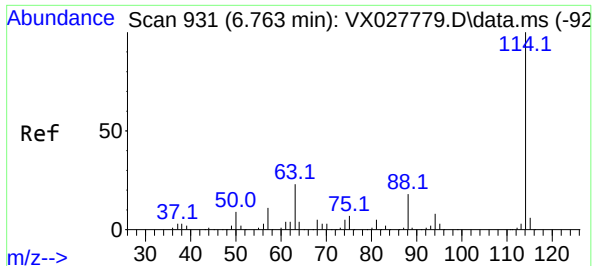
Tgt Ion:168 Resp: 84907
Ion Ratio Lower Upper
168 100
99 66.6 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 59.977 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX027948.D
Acq: 04 Apr 2022 10:44

Tgt Ion: 65 Resp: 65707
Ion Ratio Lower Upper
65 100
67 50.4 0.0 107.4

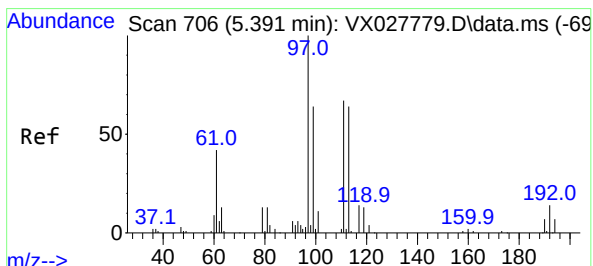
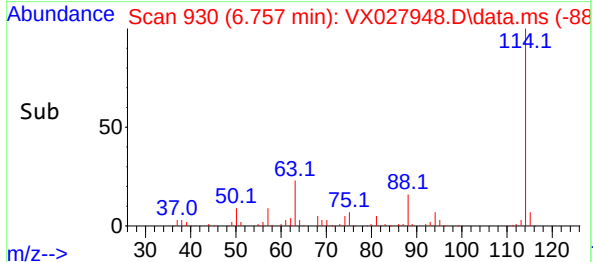
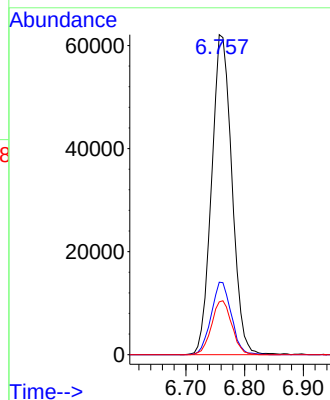
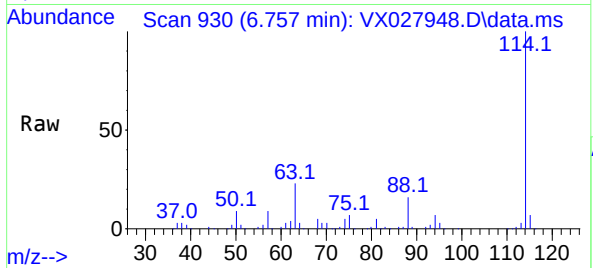




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX027948.D
Acq: 04 Apr 2022 10:44

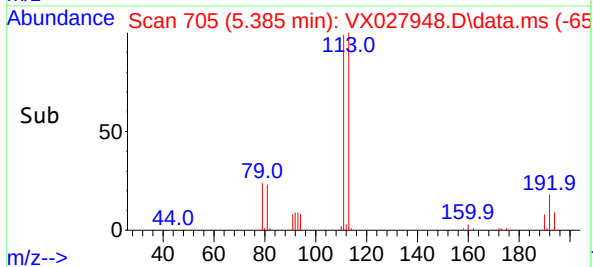
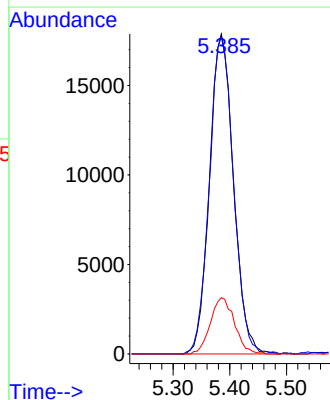
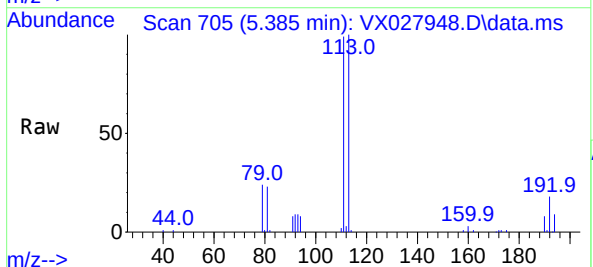
Instrument :
MSVOA_X
ClientSampleId :
VX0404MBL01

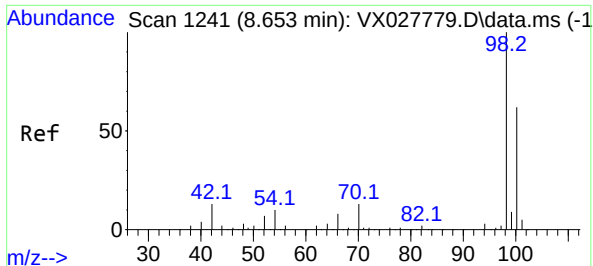
Tgt Ion:114 Resp: 148810
Ion Ratio Lower Upper
114 100
63 22.6 0.0 36.8
88 16.5 0.0 32.4



#35
Dibromofluoromethane
Concen: 54.546 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX027948.D
Acq: 04 Apr 2022 10:44

Tgt Ion:113 Resp: 52393
Ion Ratio Lower Upper
113 100
111 99.9 82.8 124.2
192 17.6 16.9 25.3





#50

Toluene-d8

Concen: 52.347 ug/l

RT: 8.647 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX027948.D

Acq: 04 Apr 2022 10:44

Instrument :

MSVOA_X

ClientSampleId :

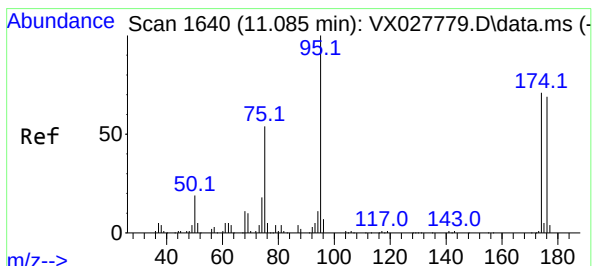
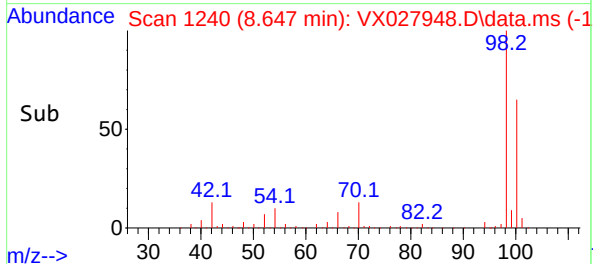
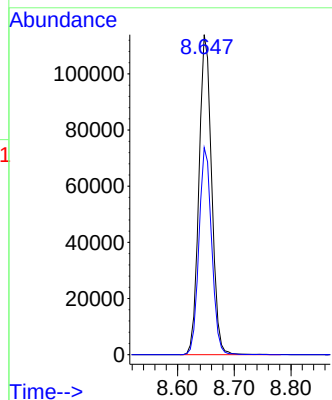
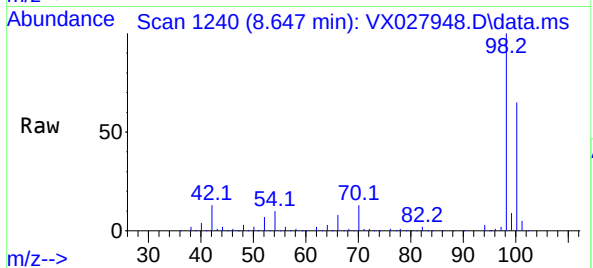
VX0404MBL01

Tgt Ion: 98 Resp: 176912

Ion Ratio Lower Upper

98 100

100 64.8 52.6 78.8



#62

4-Bromofluorobenzene

Concen: 48.912 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX027948.D

Acq: 04 Apr 2022 10:44

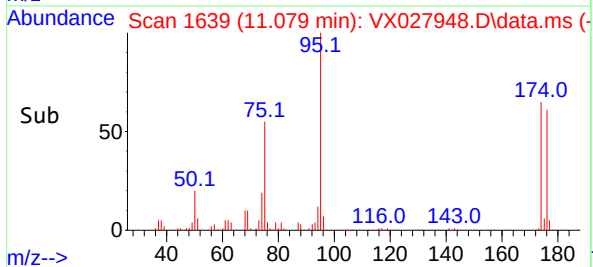
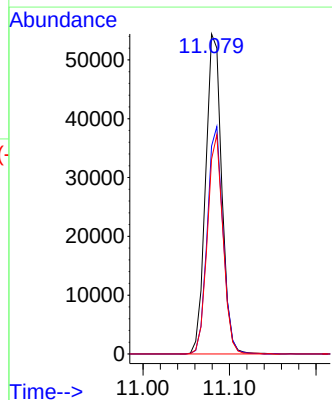
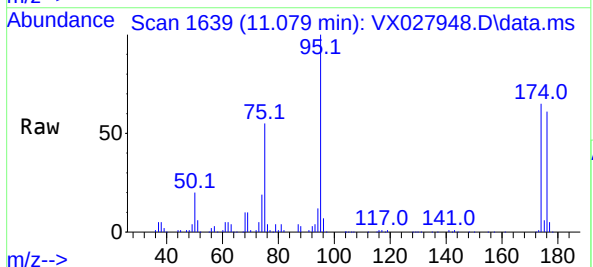
Tgt Ion: 95 Resp: 70248

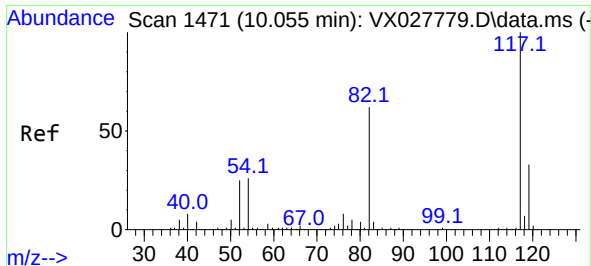
Ion Ratio Lower Upper

95 100

174 69.4 0.0 163.0

176 66.2 0.0 155.0

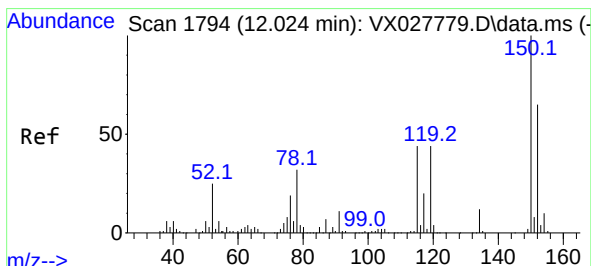
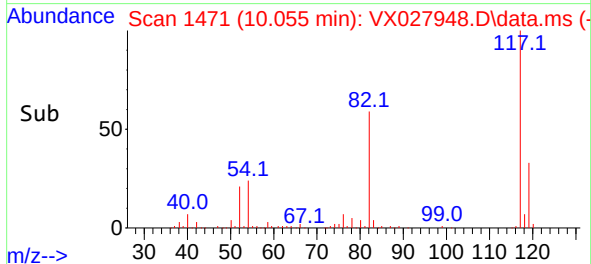
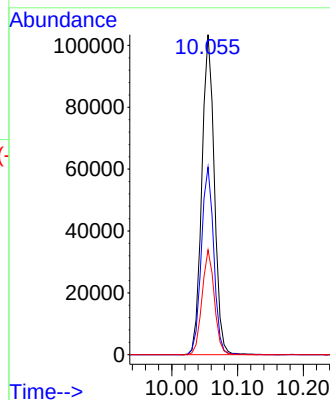
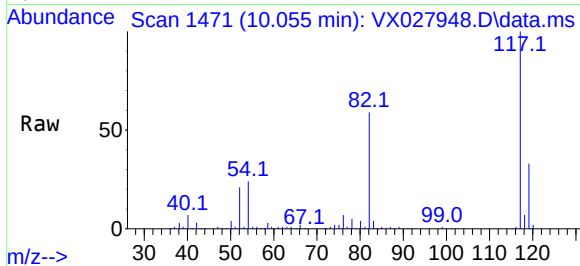




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027948.D
Acq: 04 Apr 2022 10:44

Instrument :
MSVOA_X
ClientSampleId :
VX0404MBL01

Tgt Ion:117 Resp: 136609
Ion Ratio Lower Upper
117 100
82 58.6 41.8 62.8
119 32.7 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: VX027948.D
Acq: 04 Apr 2022 10:44

Tgt Ion:152 Resp: 61382
Ion Ratio Lower Upper
152 100
115 64.0 37.5 112.7
150 157.1 0.0 338.2

