

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032622\
 Data File : VX027740.D
 Acq On : 26 Mar 2022 20:22
 Operator : JC/MD
 Sample : N1962-10
 Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C-23-25-28

Quant Time: Mar 28 05:21:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	63014	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	108464	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	96998	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	46936	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	43949	42.524	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	85.040%
35) Dibromofluoromethane	5.397	113	32612	45.786	ug/l	0.01
Spiked Amount	50.000	Range	69 - 133	Recovery	=	91.580%
50) Toluene-d8	8.653	98	133296	48.411	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.820%
62) 4-Bromofluorobenzene	11.085	95	55684	49.840	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.680%

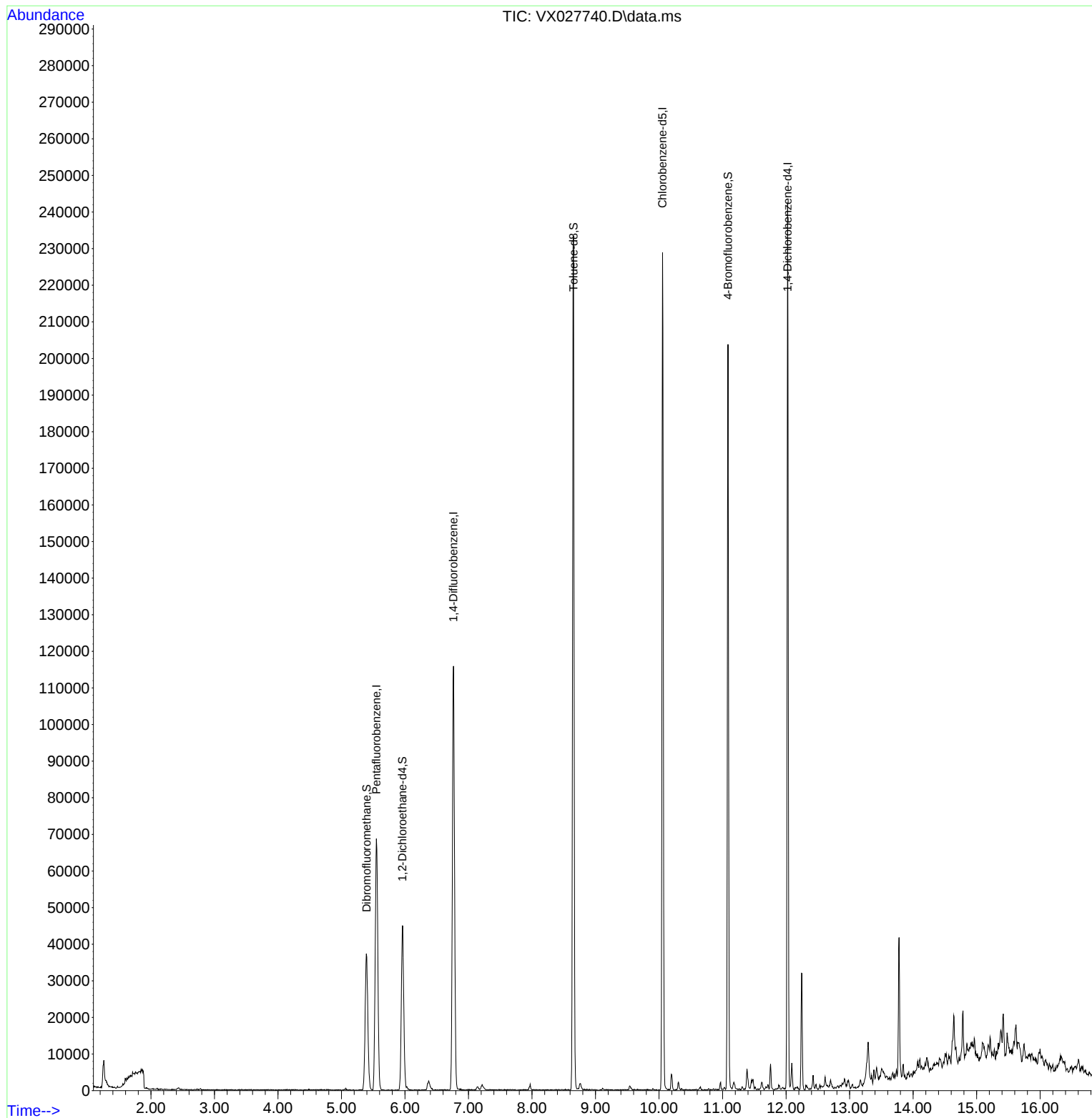
Target Compounds	Qvalue

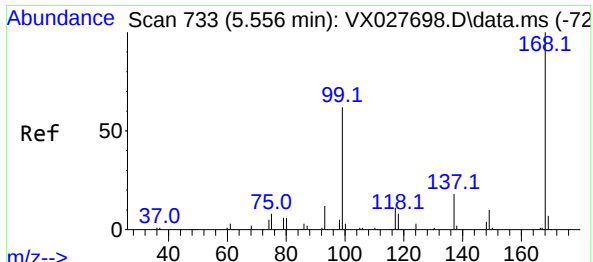
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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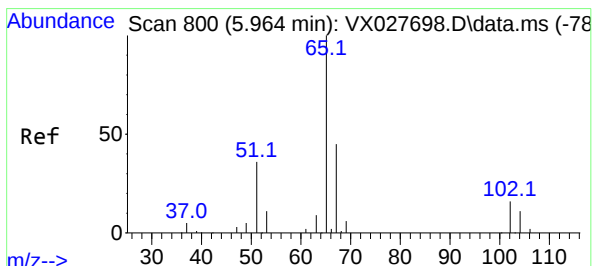
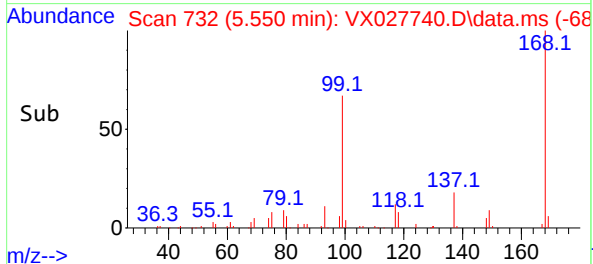
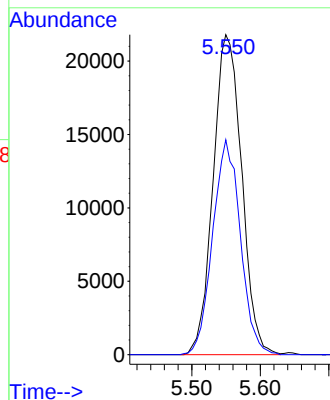
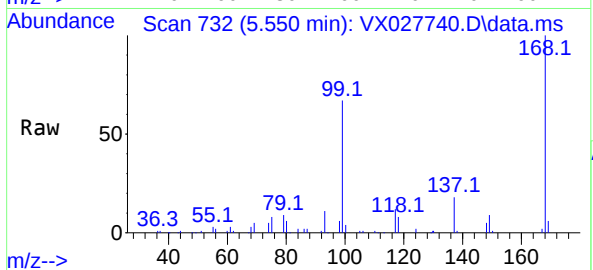




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

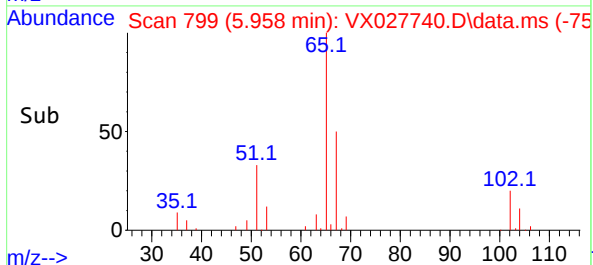
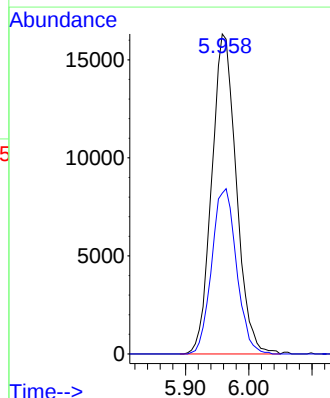
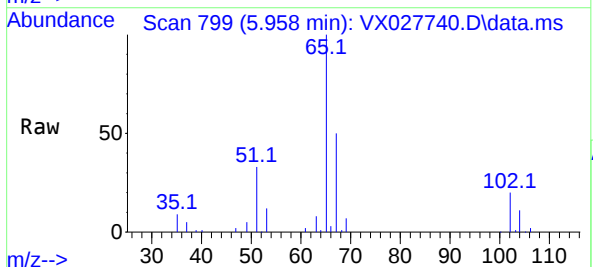
Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

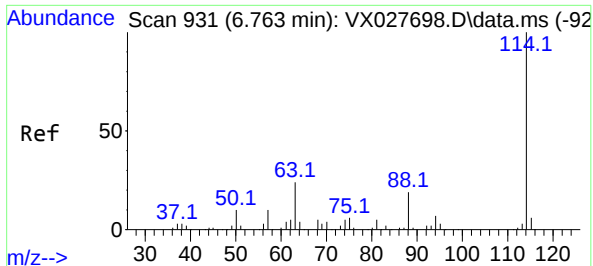
Tgt Ion:168 Resp: 63014
Ion Ratio Lower Upper
168 100
99 67.1 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 42.524 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 65 Resp: 43949
Ion Ratio Lower Upper
65 100
67 52.1 0.0 107.4

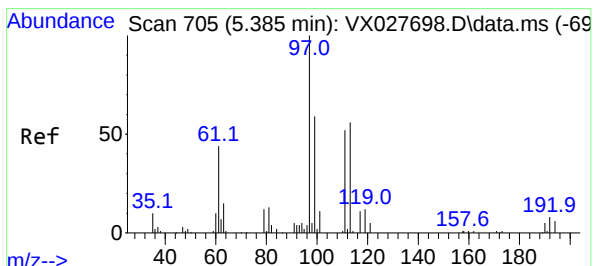
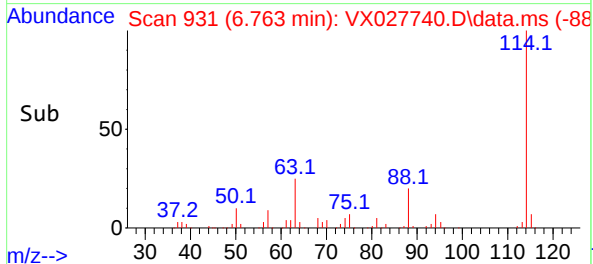
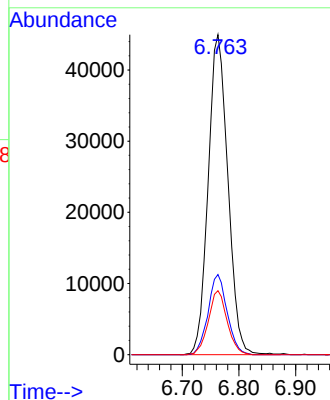
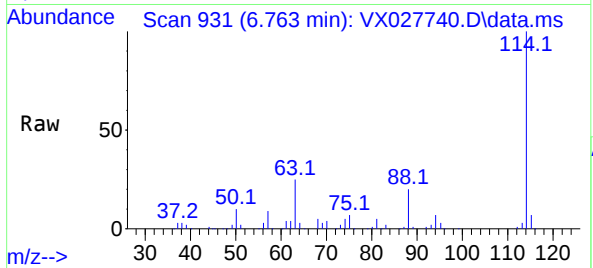




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

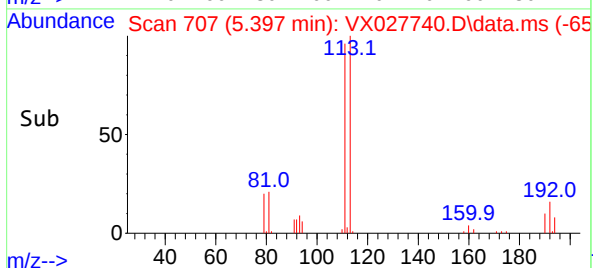
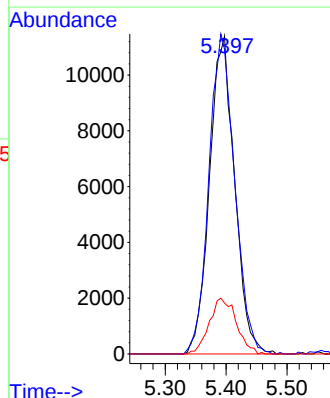
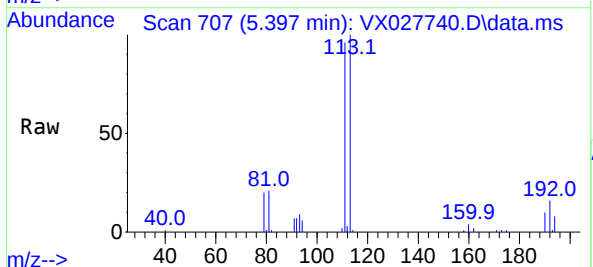
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ClientSampleId :
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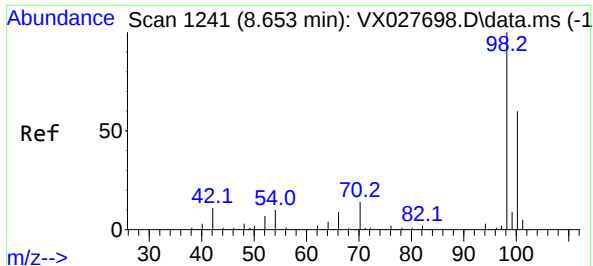
Tgt Ion:114 Resp: 108464
Ion Ratio Lower Upper
114 100
63 25.0 0.0 36.8
88 20.0 0.0 32.4



#35
Dibromofluoromethane
Concen: 45.786 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.012 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion:113 Resp: 32612
Ion Ratio Lower Upper
113 100
111 103.2 82.8 124.2
192 18.9 16.9 25.3

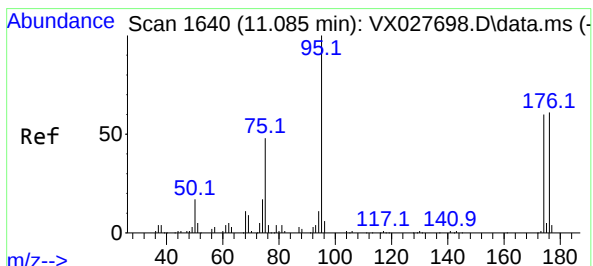
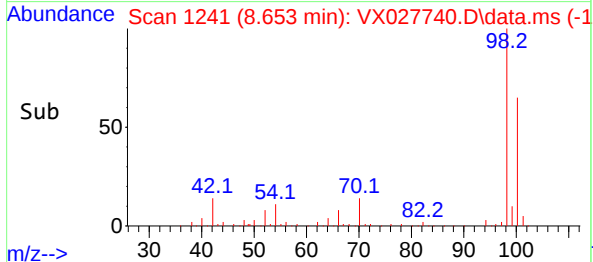
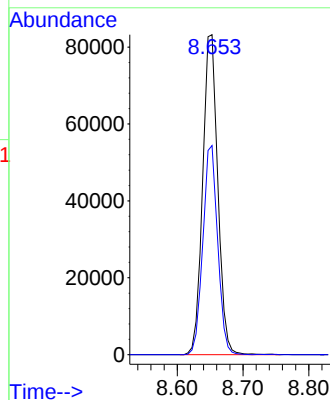
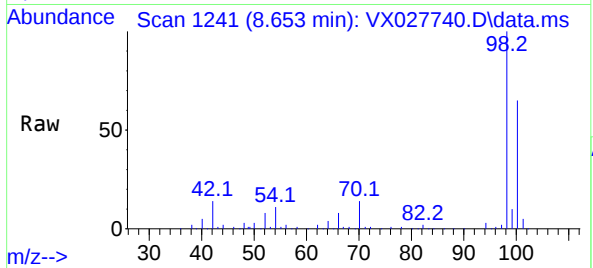




#50
Toluene-d8
Concen: 48.411 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

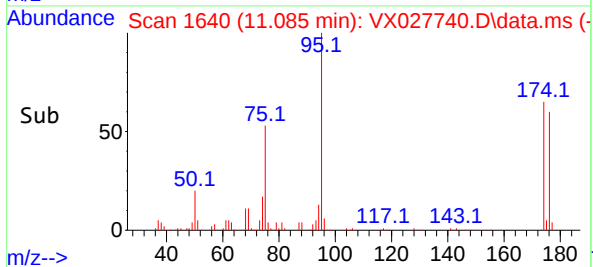
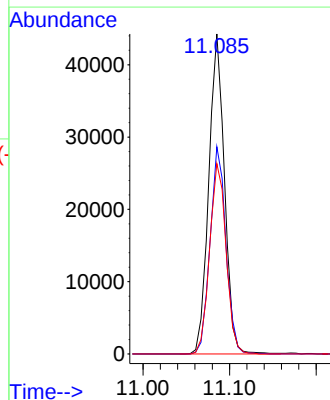
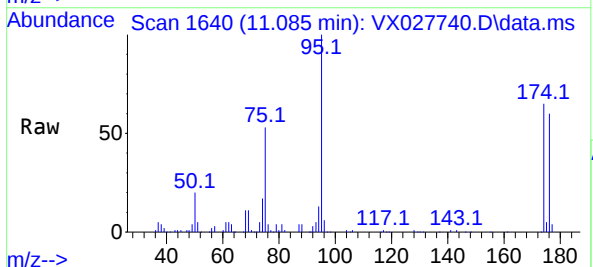
Instrument :
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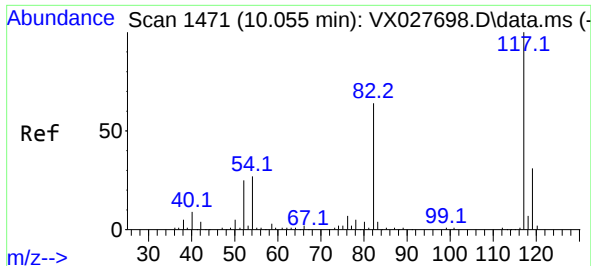
Tgt Ion: 98 Resp: 133296
Ion Ratio Lower Upper
98 100
100 63.9 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 49.840 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion: 95 Resp: 55684
Ion Ratio Lower Upper
95 100
174 65.4 0.0 163.0
176 62.3 0.0 155.0

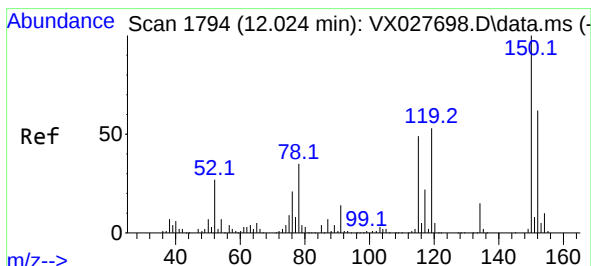
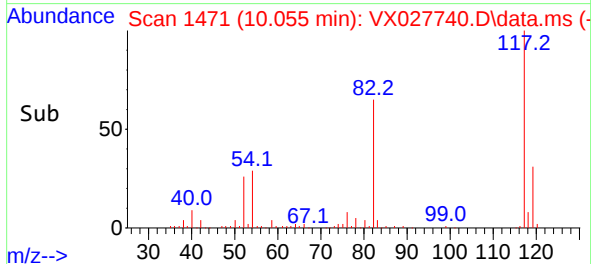
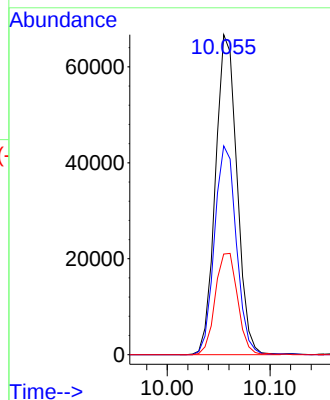
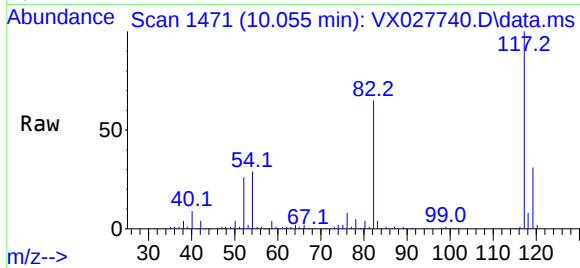




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027740.D
Acq: 26 Mar 2022 20:22

Instrument :
MSVOA_X
ClientSampleId :
C-23-25-28

Tgt Ion:117 Resp: 96998
Ion Ratio Lower Upper
117 100
82 65.3 41.8 62.8#
119 31.4 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: VX027740.D
Acq: 26 Mar 2022 20:22

Tgt Ion:152 Resp: 46936
Ion Ratio Lower Upper
152 100
115 65.2 37.5 112.7
150 154.6 0.0 338.2

