

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032622\
 Data File : VX027739.D
 Acq On : 26 Mar 2022 19:59
 Operator : JC/MD
 Sample : N1962-08
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C-21-21-23

Quant Time: Mar 28 05:20:58 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	61394	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	106477	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	95406	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	46560	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	45663	45.348	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.700%
35) Dibromofluoromethane	5.397	113	31478	45.018	ug/l	0.01
Spiked Amount	50.000	Range	69 - 133	Recovery	=	90.040%
50) Toluene-d8	8.647	98	134211	49.653	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.300%
62) 4-Bromofluorobenzene	11.085	95	55272	50.395	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	100.780%

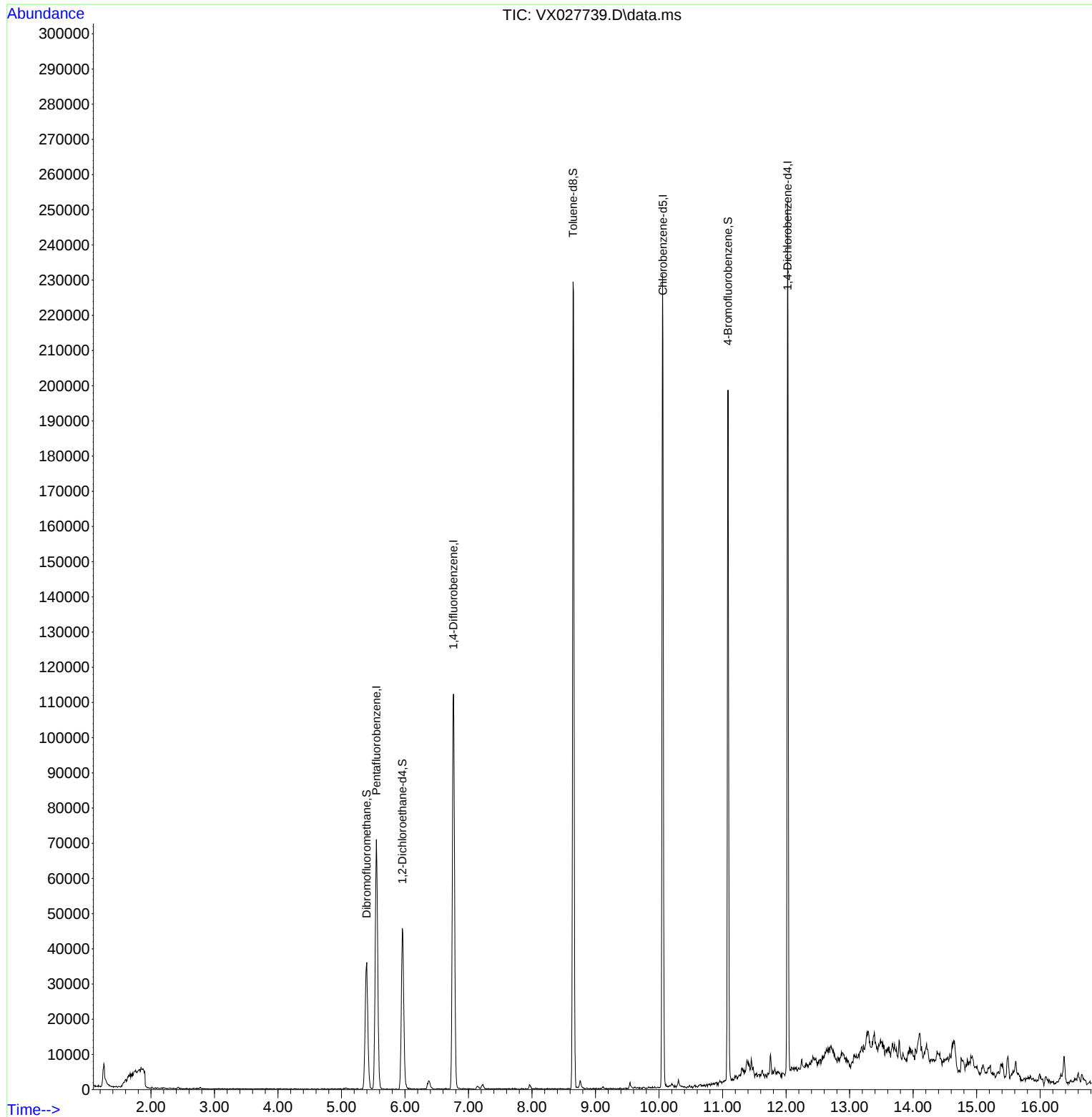
Target Compounds	Qvalue

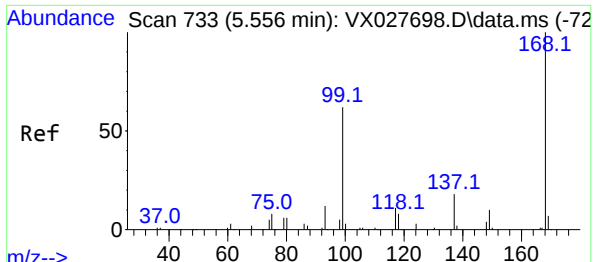
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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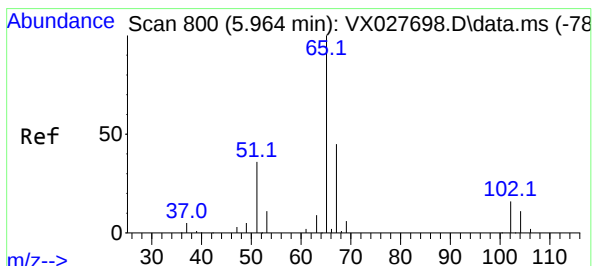
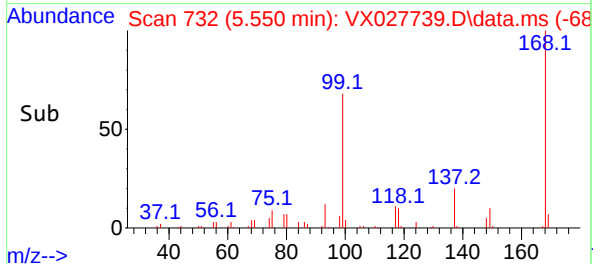
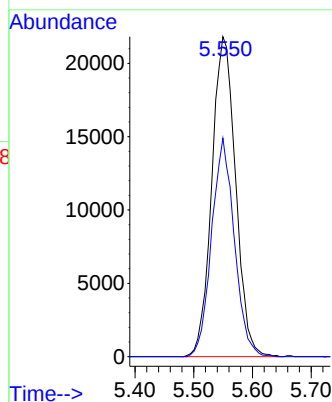
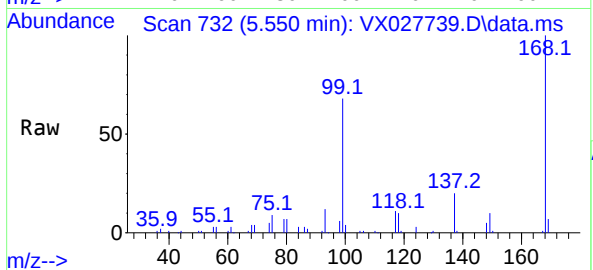




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027739.D
Acq: 26 Mar 2022 19:59

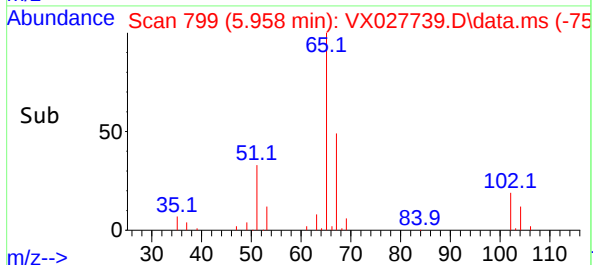
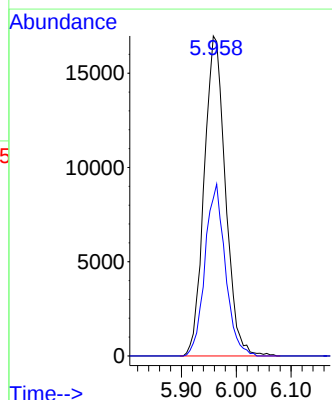
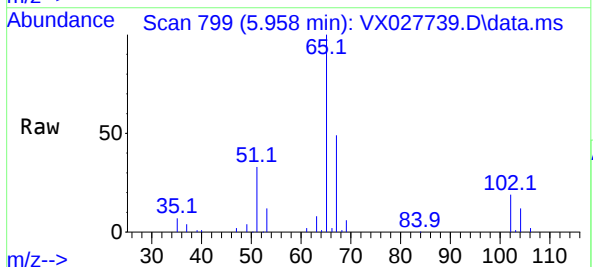
Instrument :
MSVOA_X
ClientSampleId :
C-21-21-23

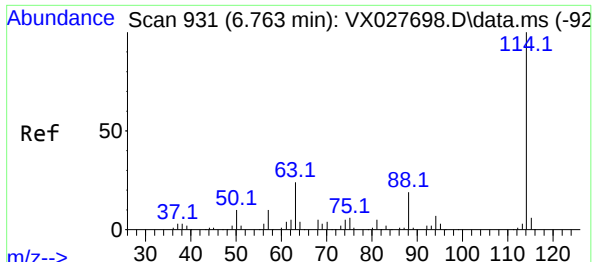
Tgt Ion:168 Resp: 61394
Ion Ratio Lower Upper
168 100
99 68.3 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 45.348 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027739.D
Acq: 26 Mar 2022 19:59

Tgt Ion: 65 Resp: 45663
Ion Ratio Lower Upper
65 100
67 51.3 0.0 107.4

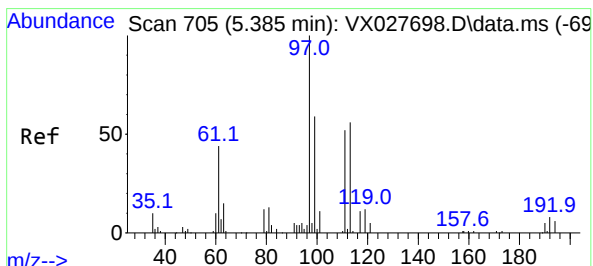
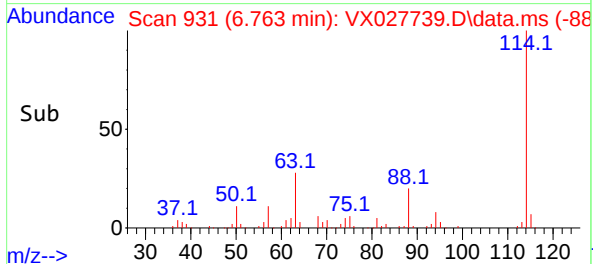
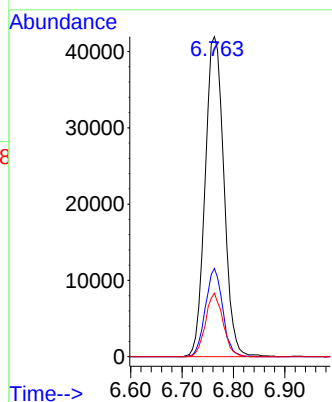
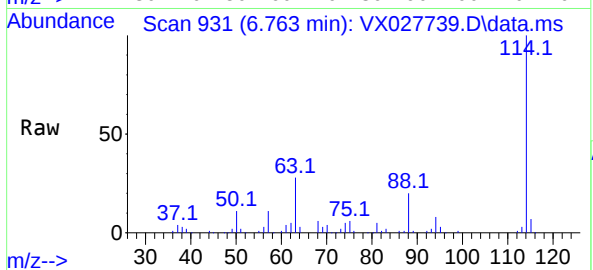




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027739.D
Acq: 26 Mar 2022 19:59

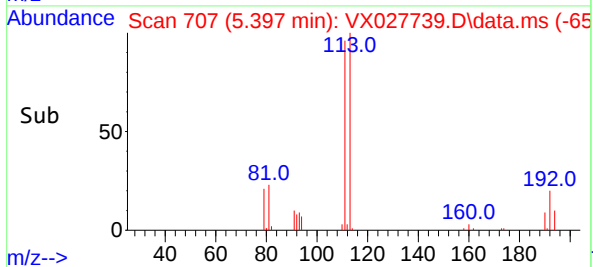
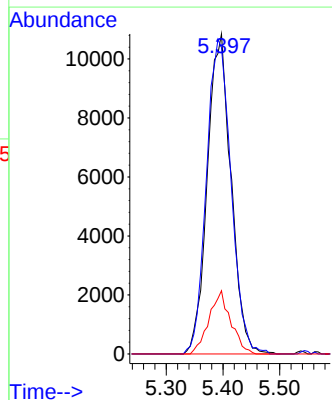
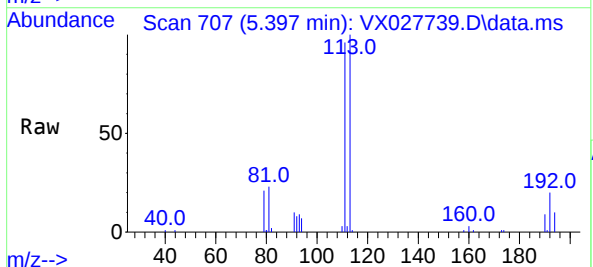
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C-21-21-23

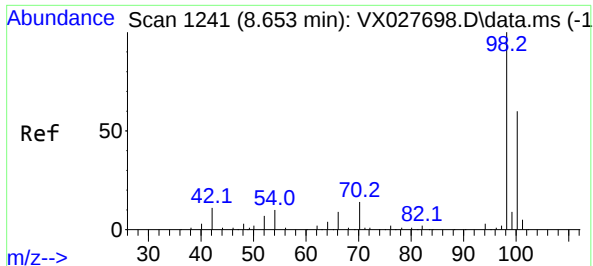
Tgt Ion:114 Resp: 106477
Ion Ratio Lower Upper
114 100
63 27.5 0.0 36.8
88 19.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 45.018 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.012 min
Lab File: VX027739.D
Acq: 26 Mar 2022 19:59

Tgt Ion:113 Resp: 31478
Ion Ratio Lower Upper
113 100
111 102.4 82.8 124.2
192 18.2 16.9 25.3

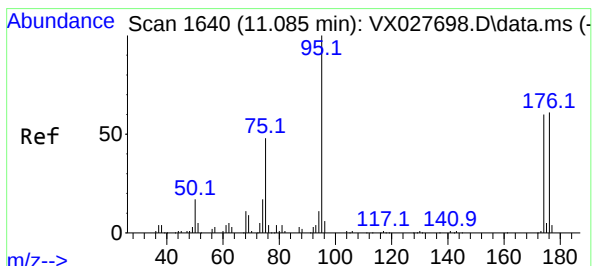
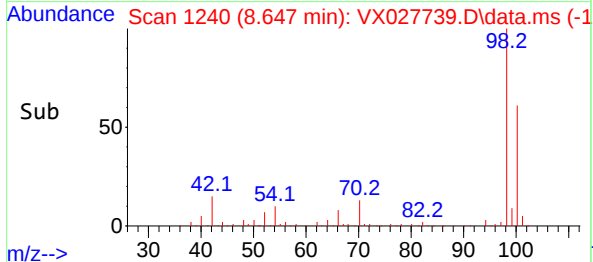
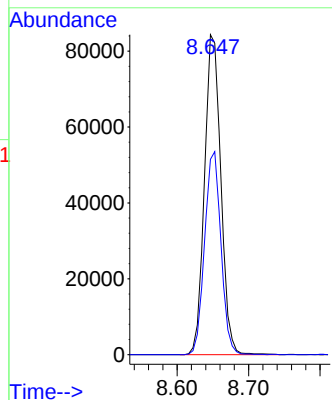
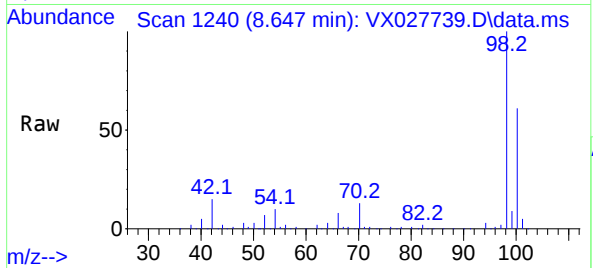




#50
Toluene-d8
Concen: 49.653 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027739.D
Acq: 26 Mar 2022 19:59

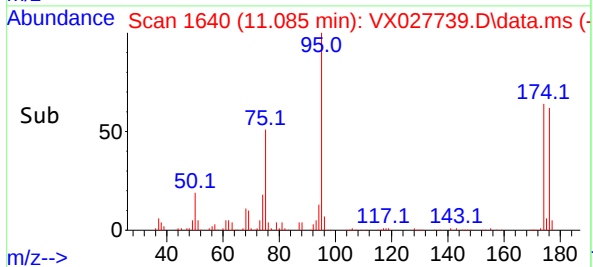
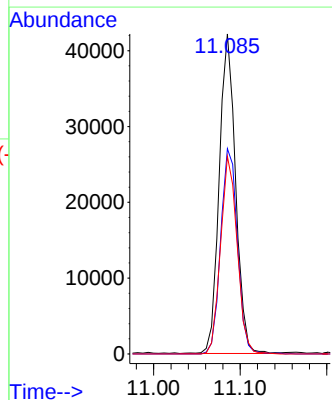
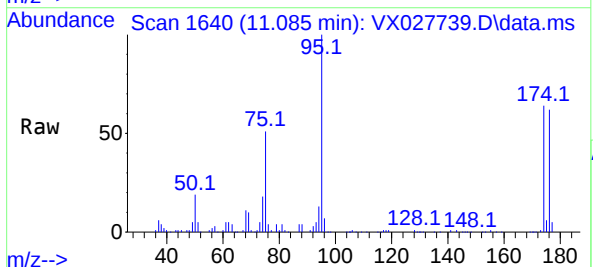
Instrument :
MSVOA_X
ClientSampleId :
C-21-21-23

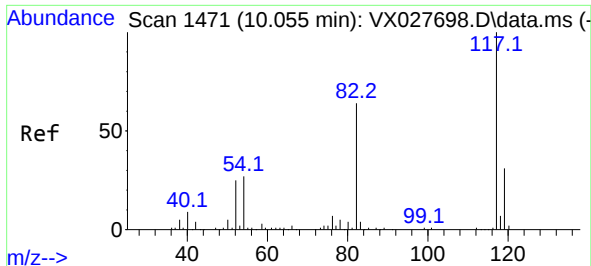
Tgt Ion: 98 Resp: 134211
Ion Ratio Lower Upper
98 100
100 63.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 50.395 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX027739.D
Acq: 26 Mar 2022 19:59

Tgt Ion: 95 Resp: 55272
Ion Ratio Lower Upper
95 100
174 65.9 0.0 163.0
176 62.5 0.0 155.0

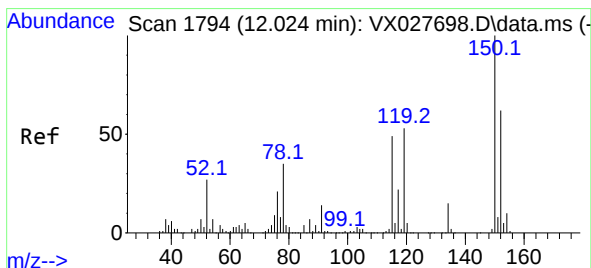
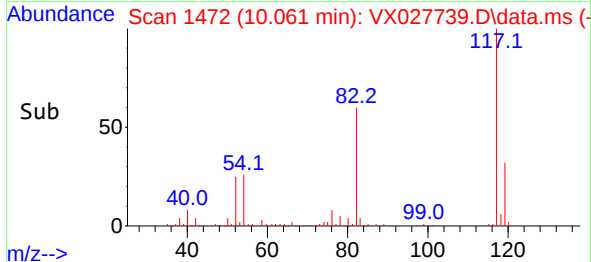
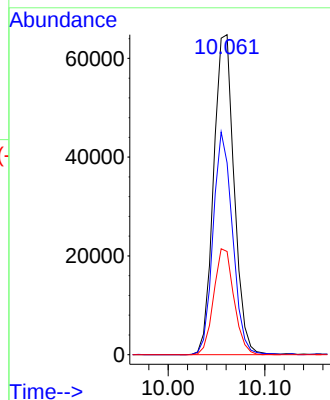
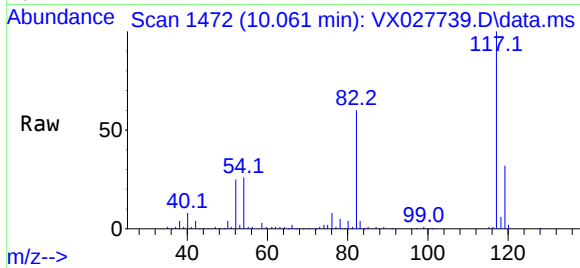




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VX027739.D
Acq: 26 Mar 2022 19:59

Instrument :
MSVOA_X
ClientSampleId :
C-21-21-23

Tgt Ion:117 Resp: 95406
Ion Ratio Lower Upper
117 100
82 60.0 41.8 62.8
119 32.3 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: VX027739.D
Acq: 26 Mar 2022 19:59

Tgt Ion:152 Resp: 46560
Ion Ratio Lower Upper
152 100
115 66.8 37.5 112.7
150 153.8 0.0 338.2

