

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101921\
 Data File : VV022917.D
 Acq On : 19 Oct 2021 14:30
 Operator : SY/MD
 Sample : M4214-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 20 08:18:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM101921.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Oct 20 08:16:40 2021
 Response via : Initial Calibration

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

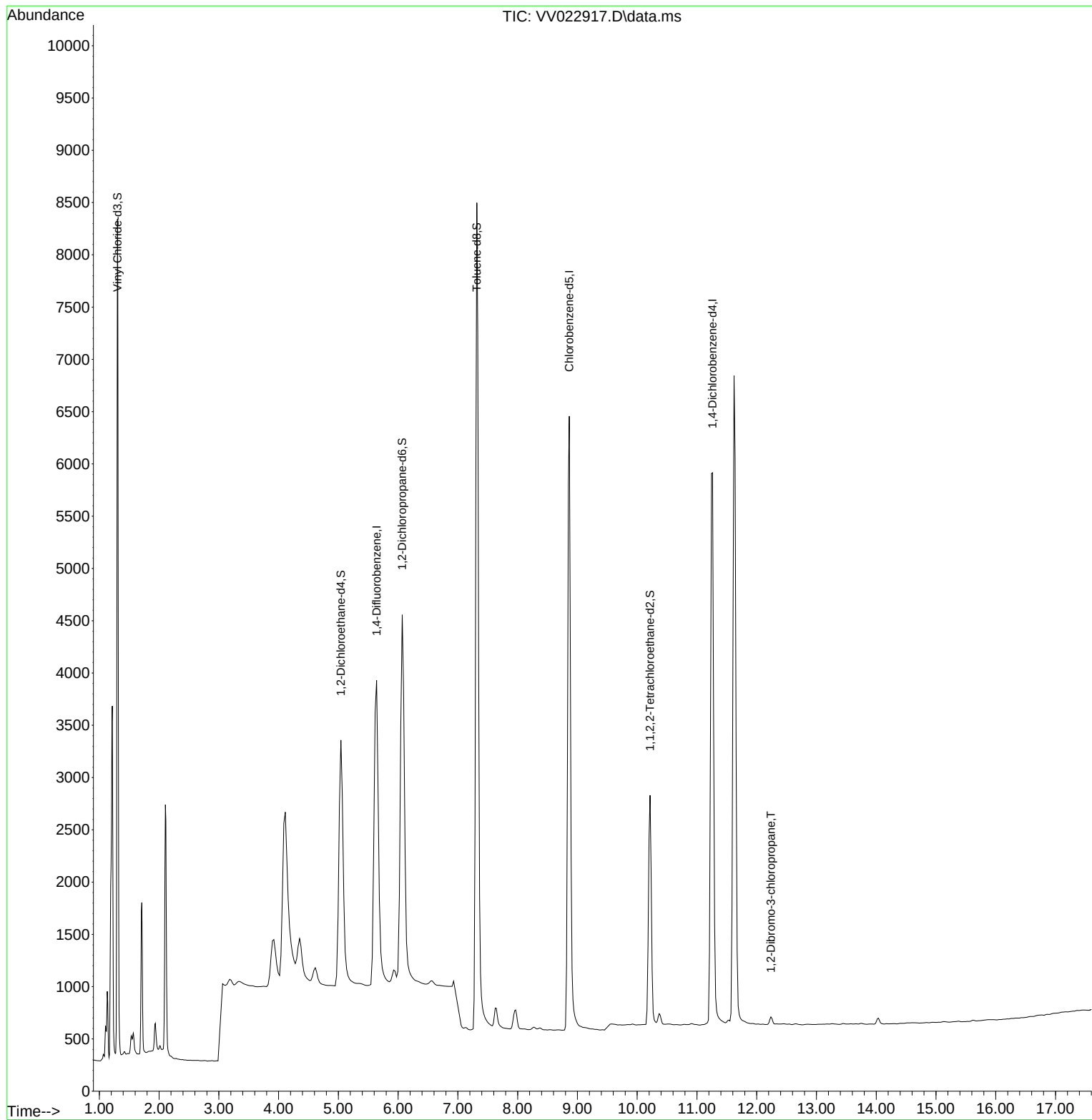
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	10961	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	10876	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	5898	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	8970	0.538	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 108.000%			
4) 1,2-Dichloroethane-d4	5.042	65	5040	0.549	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 110.000%			
7) 1,2-Dichloropropane-d6	6.068	67	6504	0.540	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 108.000%			
8) Toluene-d8	7.317	98	15381	0.493	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 98.000%			
10) 1,1,2,2-Tetrachloroeth...	10.216	84	4470	0.579	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 116.000%			
Target Compounds						
13) 1,2-Dibromo-3-chloropr...	12.238	75	172	0.147	ug/L	Qvalue # 52

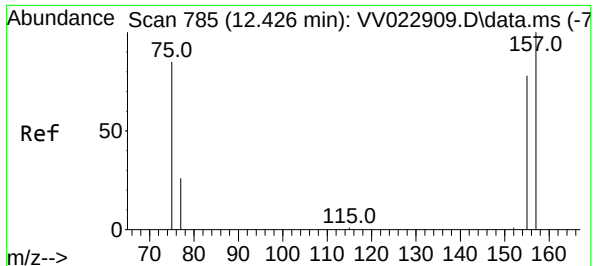
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

1,2-Dibromo-3-chloropropane

Concen: 0.147 ug/L

RT: 12.238 min Scan# 774

Delta R.T. -0.188 min

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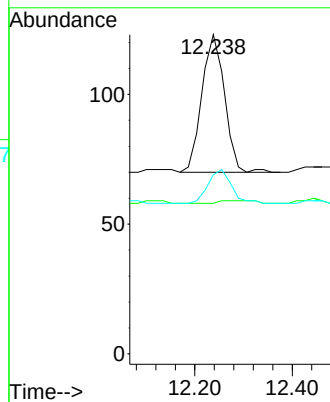
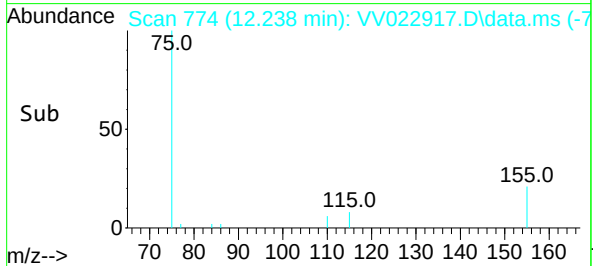
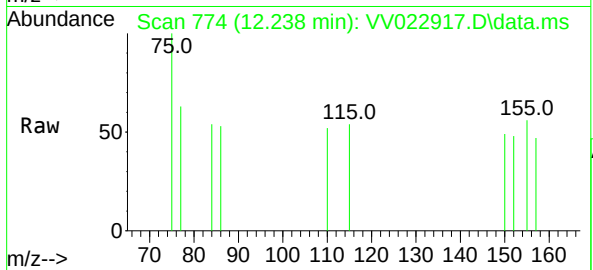
Tgt Ion: 75 Resp: 172

Ion Ratio Lower Upper

75 100

157 47.2 86.7 130.1#

155 56.1 71.9 107.9#



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