

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121321\
 Data File : VV023950.D
 Acq On : 13 Dec 2021 15:32
 Operator : SY/MD
 Sample : M4971-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 14 01:08:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM112221.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Nov 23 02:04:29 2021
 Response via : Initial Calibration

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

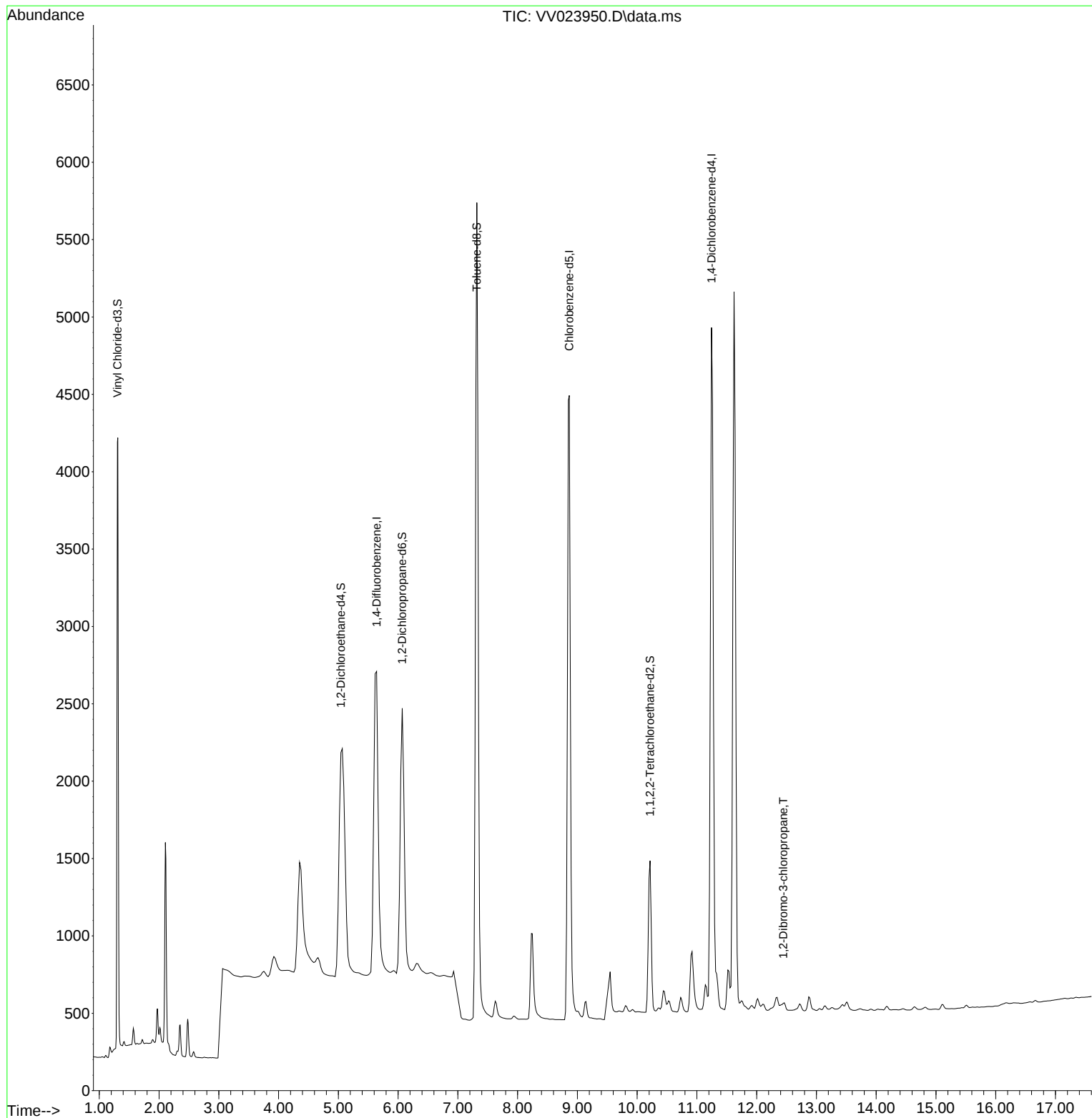
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	7740	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.864	117	7861	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	4548	0.500	ug/L	-0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	4598	0.585	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 116.000%			
4) 1,2-Dichloroethane-d4	5.043	65	2921	0.547	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 110.000%			
7) 1,2-Dichloropropane-d6	6.069	67	3218	0.471	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 94.000%			
8) Toluene-d8	7.317	98	10061	0.570	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 114.000%			
10) 1,1,2,2-Tetrachloroeth...	10.216	84	2039	0.492	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 98.000%			
Target Compounds						
13) 1,2-Dibromo-3-chloropr...	12.444	75	11	0.016	ug/L	Qvalue 87

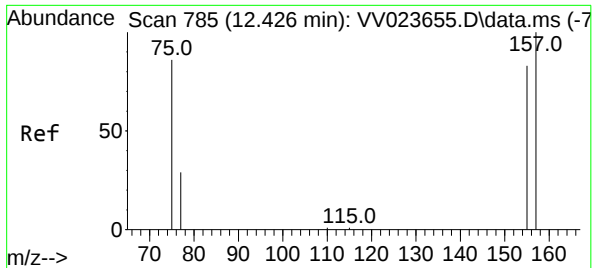
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121321\
Data File : VV023950.D
Acq On : 13 Dec 2021 15:32
Operator : SY/MD
Sample : M4971-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

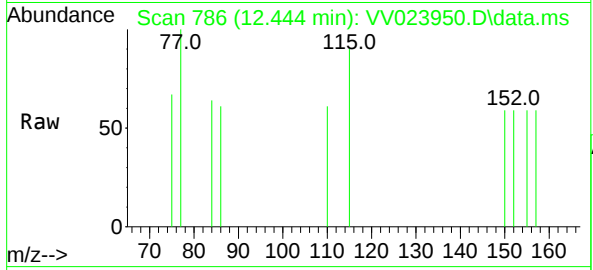
Quant Time: Dec 14 01:08:20 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM112221.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Nov 23 02:04:29 2021
Response via : Initial Calibration





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.016 ug/L
 RT: 12.444 min Scan# 786
 Delta R.T. 0.017 min
 Lab File: VV023950.D
 Acq: 13 Dec 2021 15:32

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	11
Ion	Ratio	Lower	Upper
75	100		
157	87.5	85.7	128.5
155	87.5	74.3	111.5

