

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121321\
 Data File : VV023942.D
 Acq On : 13 Dec 2021 12:22
 Operator : SY/MD
 Sample : M4971-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 14 01:07:47 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)

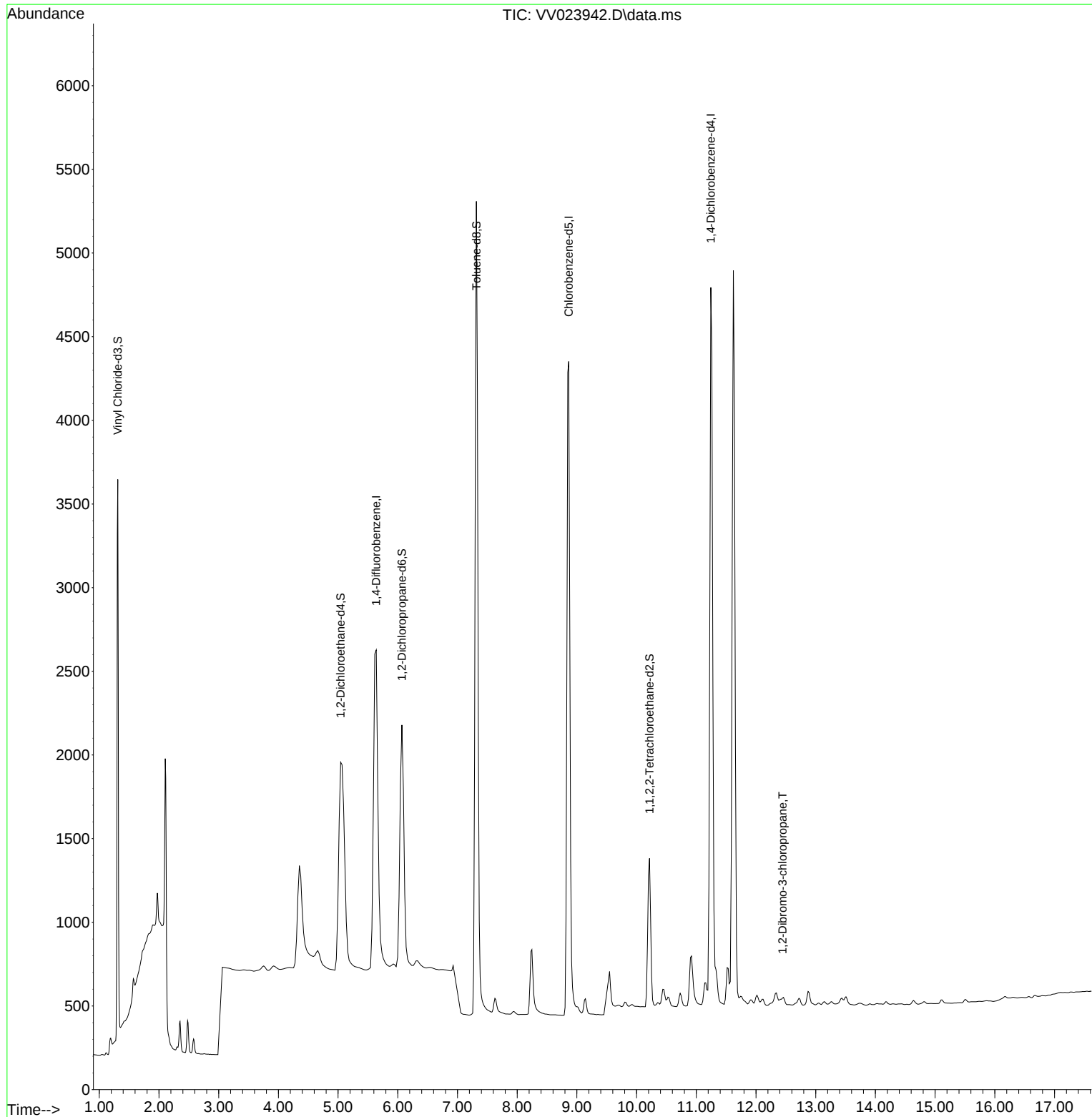
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	7585	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.864	117	7659	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	4501	0.500	ug/L	-0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	3776	0.490	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	98.000%
4) 1,2-Dichloroethane-d4	5.043	65	2623	0.501	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
7) 1,2-Dichloropropane-d6	6.069	67	2662	0.400	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	80.000%
8) Toluene-d8	7.317	98	9251	0.538	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.000%
10) 1,1,2,2-Tetrachloroeth...	10.216	84	1855	0.459	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	92.000%
Target Compounds						
13) 1,2-Dibromo-3-chloropr...	12.444	75	13	0.019	ug/L	90

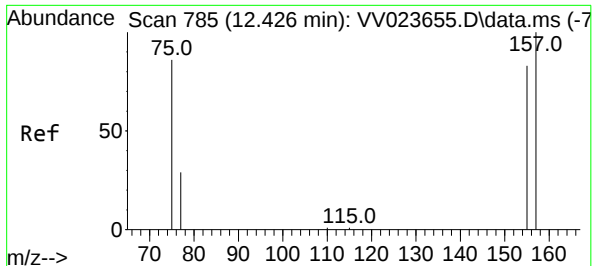
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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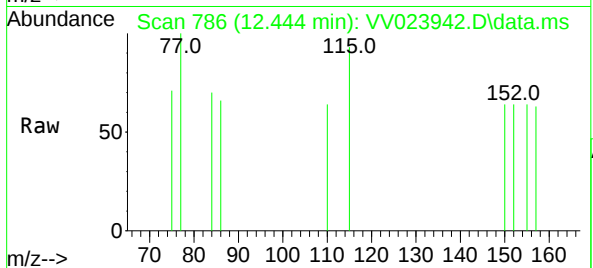
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#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.019 ug/L
 RT: 12.444 min Scan# 786
 Delta R.T. 0.017 min
 Lab File: VV023942.D
 Acq: 13 Dec 2021 12:22

Instrument :
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Tgt Ion: 75	Resp: 13
Ion Ratio	Lower Upper
75 100	
157 88.9	85.7 128.5
155 90.7	74.3 111.5

