

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100322\
 Data File : VU051090.D
 Acq On : 03 Oct 2022 18:15
 Operator : JC/MD
 Sample : N4854-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5J28

Quant Time: Oct 03 23:33:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 01 03:04:59 2022
 Response via : Initial Calibration

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

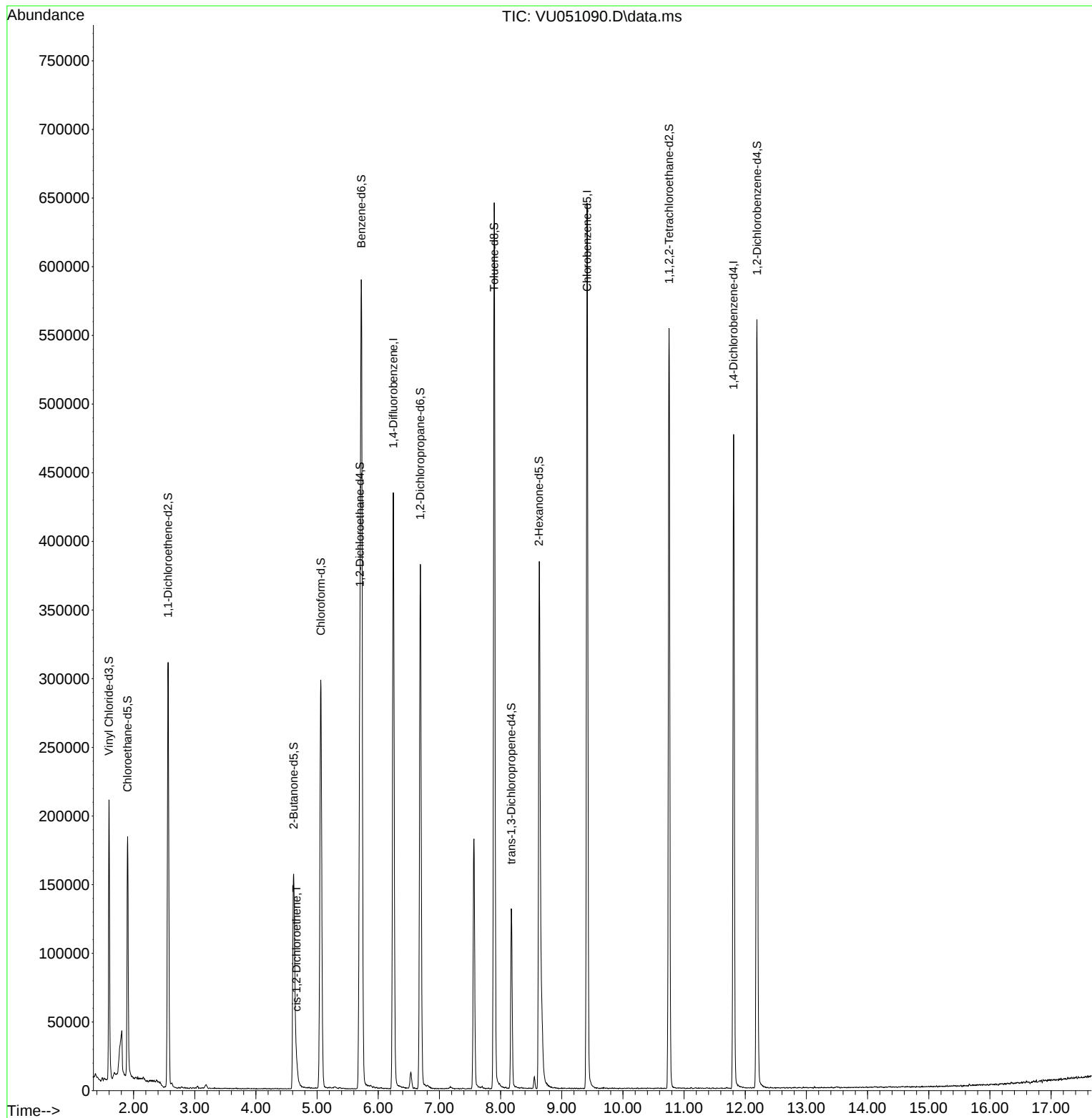
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	347736	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	363110	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	128193	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	151941	43.115	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.220%		
7) Chloroethane-d5	1.903	69	136159	41.593	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.180%		
11) 1,1-Dichloroethene-d2	2.565	63	183588	35.267	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.540%		
21) 2-Butanone-d5	4.616	46	228622	100.023	ug/L	-0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.020%		
24) Chloroform-d	5.060	84	275856	48.585	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.180%		
26) 1,2-Dichloroethane-d4	5.700	65	179326	51.027	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.060%		
32) Benzene-d6	5.726	84	551195	51.837	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.680%		
36) 1,2-Dichloropropane-d6	6.687	67	186105	53.937	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	107.880%		
41) Toluene-d8	7.896	98	435331	44.312	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.620%		
43) trans-1,3-Dichloroprop...	8.176	79	73970	44.947	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.900%		
47) 2-Hexanone-d5	8.629	63	108530	77.899	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.900%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	285440	47.335	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.660%		
66) 1,2-Dichlorobenzene-d4	12.192	152	147552	53.879	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.760%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.665	96	4639	1.575	ug/L	94

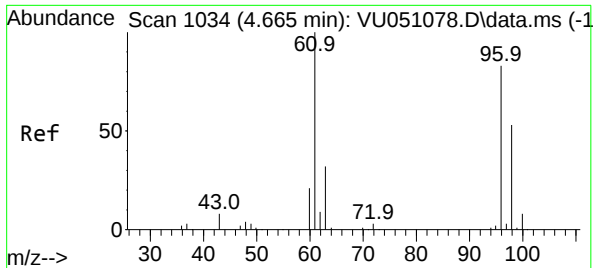
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20
 cis-1,2-Dichloroethene
 Concen: 1.575 ug/L
 RT: 4.665 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: VU051090.D
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Tgt Ion: 96	Resp:	4639
Ion	Ratio	Lower Upper
96	100	
61	115.4	85.4 158.6
68	0.0	0.0 0.0

