

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082622\
 Data File : VU050462.D
 Acq On : 26 Aug 2022 17:13
 Operator : SY/MD
 Sample : N4322-25
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY180

Quant Time: Aug 27 02:48:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 27 02:44:18 2022
 Response via : Initial Calibration

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

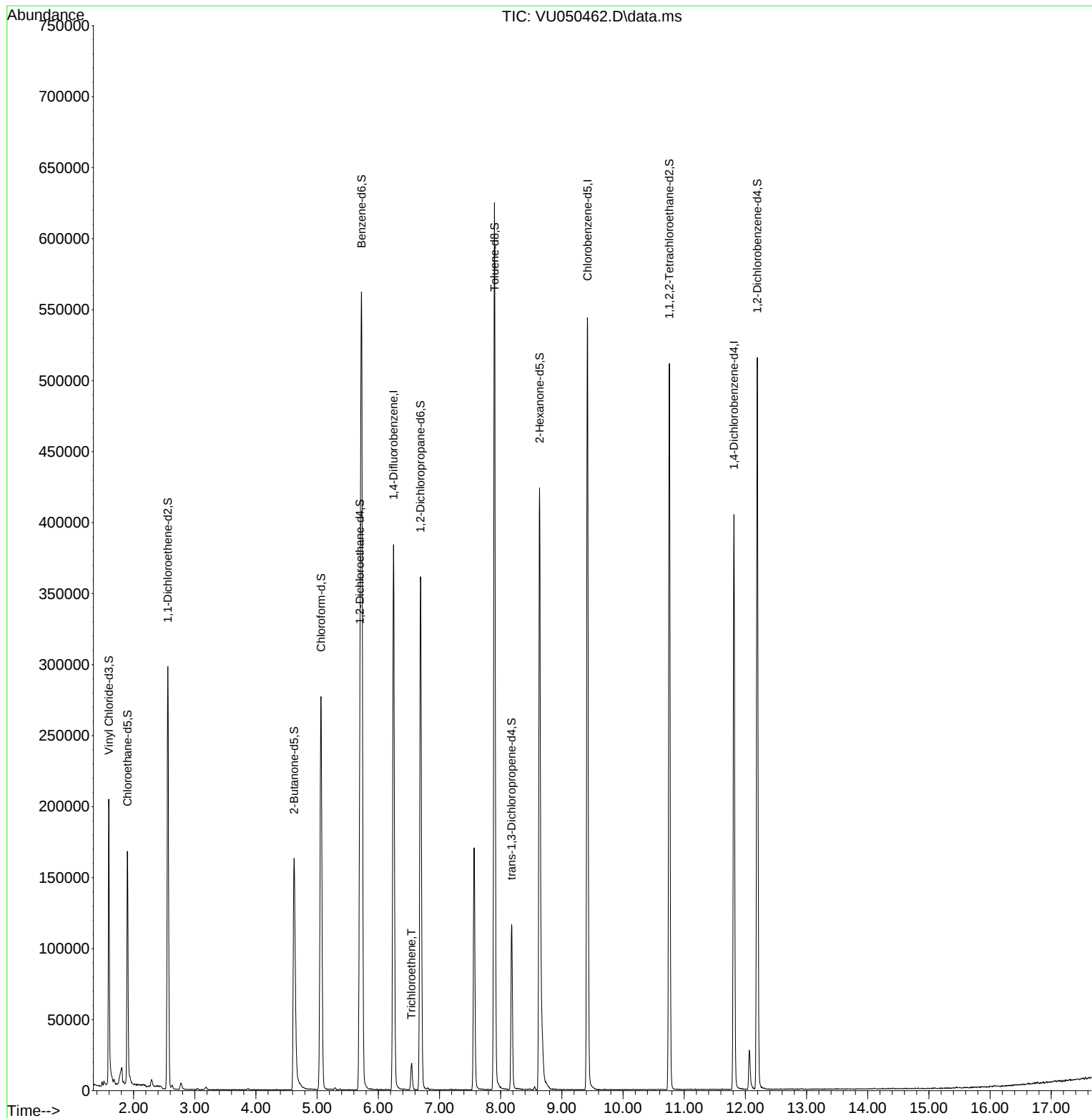
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	309018	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	307020	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	110780	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	159230	43.578	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.160%		
7) Chloroethane-d5	1.900	69	128190	47.413	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.820%		
11) 1,1-Dichloroethene-d2	2.559	63	179152	34.694	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.380%		
21) 2-Butanone-d5	4.623	46	235831	98.606	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.610%		
24) Chloroform-d	5.063	84	260010	44.329	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.660%		
26) 1,2-Dichloroethane-d4	5.700	65	169859	46.595	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.200%		
32) Benzene-d6	5.726	84	522407	46.050	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.100%		
36) 1,2-Dichloropropane-d6	6.690	67	177006	47.100	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.200%		
41) Toluene-d8	7.899	98	421102	42.422	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.840%		
43) trans-1,3-Dichloroprop...	8.179	79	66429	42.375	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.740%		
47) 2-Hexanone-d5	8.636	63	135577	97.212	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.210%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	261976	45.195	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.400%		
66) 1,2-Dichlorobenzene-d4	12.195	152	137985	52.143	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.280%		
Target Compounds						Qvalue
34) Trichloroethene	6.542	95	6289	2.858	ug/L	93

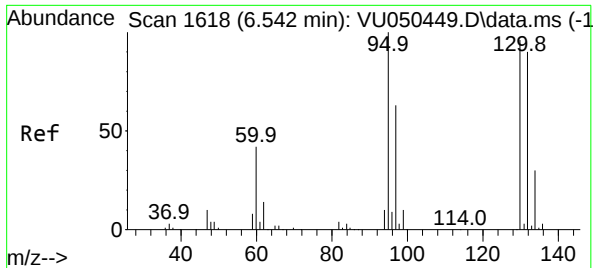
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 2.858 ug/L
 RT: 6.542 min Scan# 1
 Delta R.T. -0.000 min
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Tgt Ion: 95 Resp: 6289

Ion	Ratio	Lower	Upper
95	100		
97	59.0	45.2	84.0
132	93.8	64.4	119.6
130	108.4	67.1	124.5

