

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042023\
 Data File : VV030723.D
 Acq On : 20 Apr 2023 17:45
 Operator : SY/MD
 Sample : 02411-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AR9

Quant Time: Apr 21 00:19:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 21 00:14:50 2023
 Response via : Initial Calibration

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

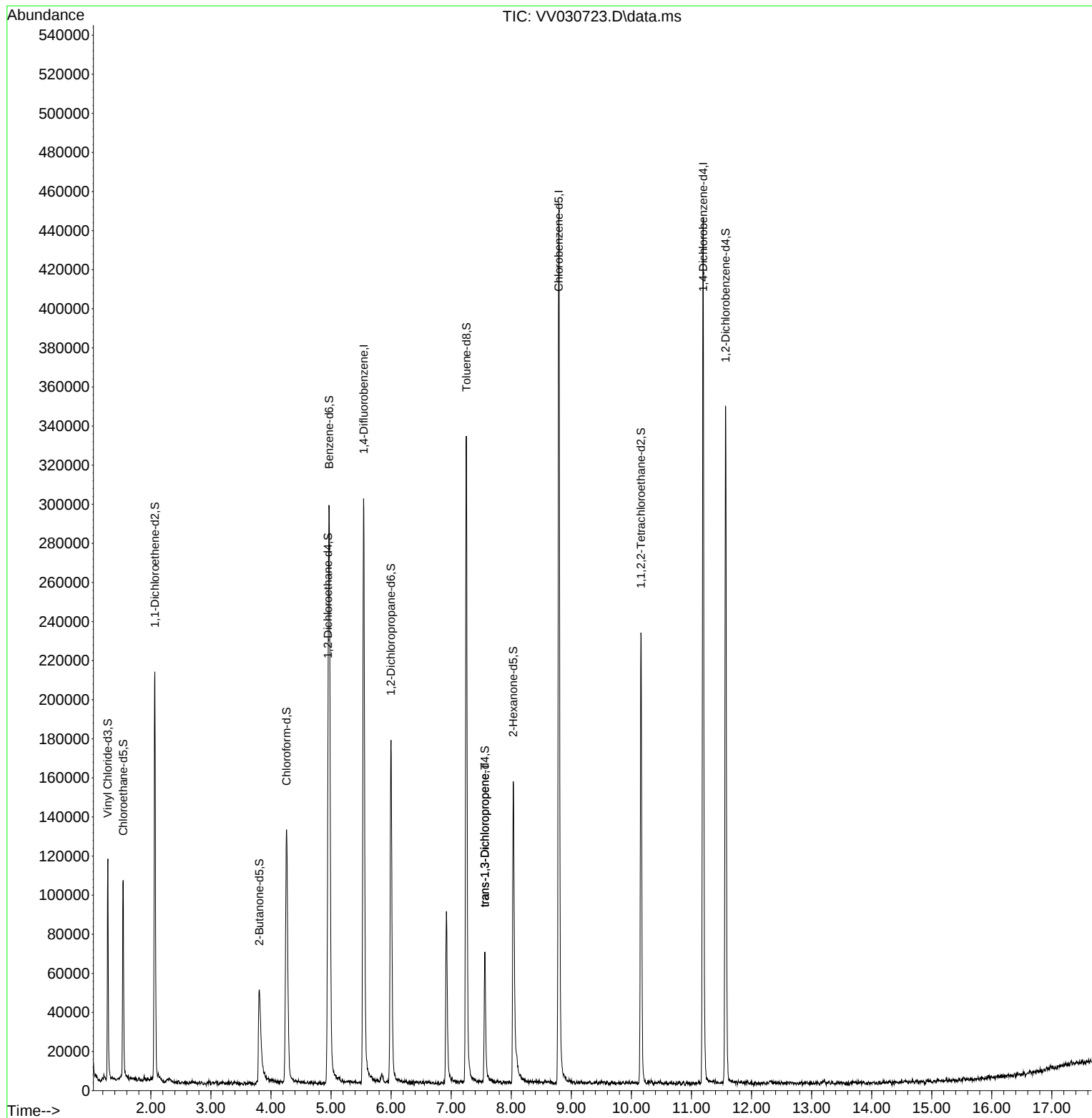
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	251470	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	240996	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	114406	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	73660	39.957	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.920%
7) Chloroethane-d5	1.539	69	63981	41.416	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.840%
11) 1,1-Dichloroethene-d2	2.066	65	35192	40.255	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.500%
21) 2-Butanone-d5	3.805	46	83182	82.152	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.150%
24) Chloroform-d	4.259	84	134811	40.353	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.700%
26) 1,2-Dichloroethane-d4	4.950	65	93783	43.663	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.320%
32) Benzene-d6	4.969	84	246884	43.329	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.660%
36) 1,2-Dichloropropane-d6	5.998	67	75455	42.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.260%
41) Toluene-d8	7.252	98	215611	40.303	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.600%
43) trans-1,3-Dichloroprop...	7.561	79	37240	41.746	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.500%
47) 2-Hexanone-d5	8.034	63	54304	77.885	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.890%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	102062	39.741	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.480%
66) 1,2-Dichlorobenzene-d4	11.570	152	88497	48.666	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.340%
Target Compounds						
					Qvalue	
44) trans-1,3-Dichloropropene	7.561	75	2498	0.860	ug/L	98

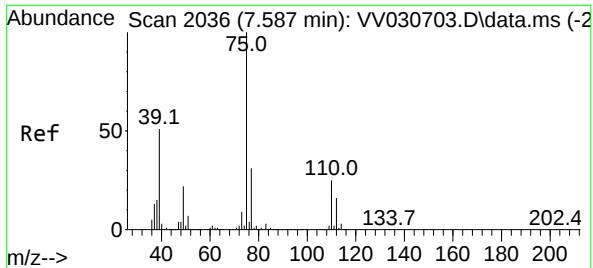
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44
 trans-1,3-Dichloropropene
 Concen: 0.860 ug/L
 RT: 7.561 min Scan# 20
 Delta R.T. -0.026 min
 Lab File: VV030723.D
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Tgt Ion: 75 Resp: 2498
 Ion Ratio Lower Upper
 75 100
 77 32.8 22.1 41.1

