

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042624\
 Data File : VW035441.D
 Acq On : 26 Apr 2024 21:37
 Operator : SY/MD
 Sample : P2279-01 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0RQ4

Quant Time: Apr 27 01:41:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 27 01:20:16 2024
 Response via : Initial Calibration

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

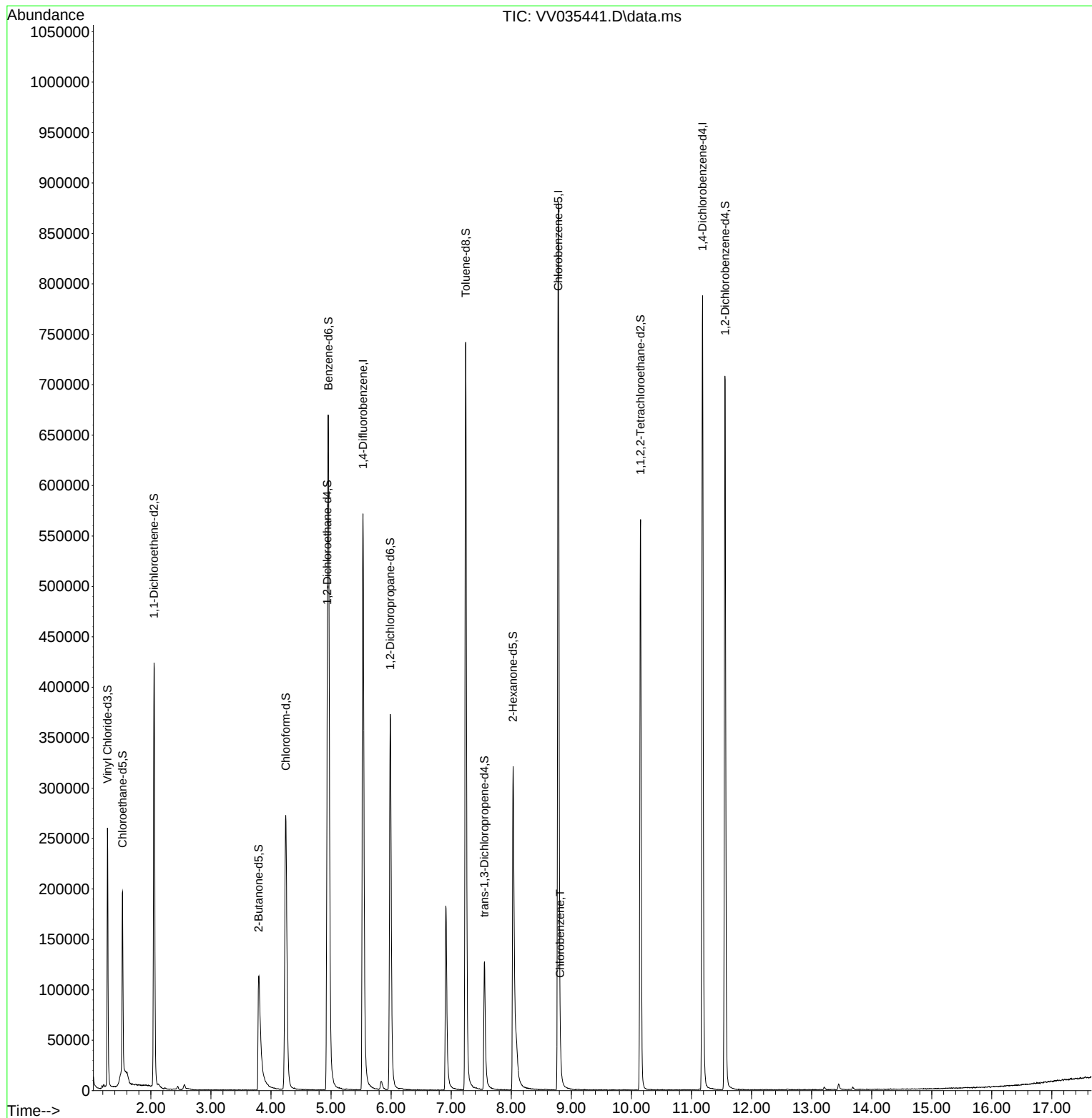
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	520309	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	502740	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.184	152	216982	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	173571	41.510	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.020%
7) Chloroethane-d5	1.529	69	109475	45.695	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.400%
11) 1,1-Dichloroethene-d2	2.053	65	71928	42.087	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.180%
21) 2-Butanone-d5	3.796	46	215845	100.718	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.720%
24) Chloroform-d	4.246	84	304898	43.333	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.660%
26) 1,2-Dichloroethane-d4	4.937	65	191603	46.752	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.500%
32) Benzene-d6	4.956	84	613983	46.473	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.940%
36) 1,2-Dichloropropane-d6	5.985	67	196698	48.255	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.500%
41) Toluene-d8	7.243	98	522859	43.908	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.820%
43) trans-1,3-Dichloroprop...	7.554	79	84525	44.327	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.660%
47) 2-Hexanone-d5	8.030	63	117696	100.157	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.160%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	276596	47.608	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.220%
66) 1,2-Dichlorobenzene-d4	11.561	152	190834	50.269	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.540%
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.815	112	12821	1.290	ug/L	# 86

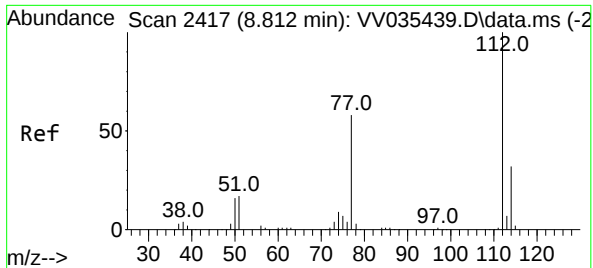
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#51
 Chlorobenzene
 Concen: 1.290 ug/L
 RT: 8.815 min Scan# 2417
 Delta R.T. 0.003 min
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Tgt Ion:112	Resp:	12821
Ion	Ratio	Lower Upper
112	100	
114	34.8	22.4 41.6
77	71.4	45.6 68.4#

