

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041823\
 Data File : VW030641.D
 Acq On : 19 Apr 2023 01:04
 Operator : SY/MD
 Sample : 02333-09 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMG4

Quant Time: Apr 19 04:30:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 18 02:45:56 2023
 Response via : Initial Calibration

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

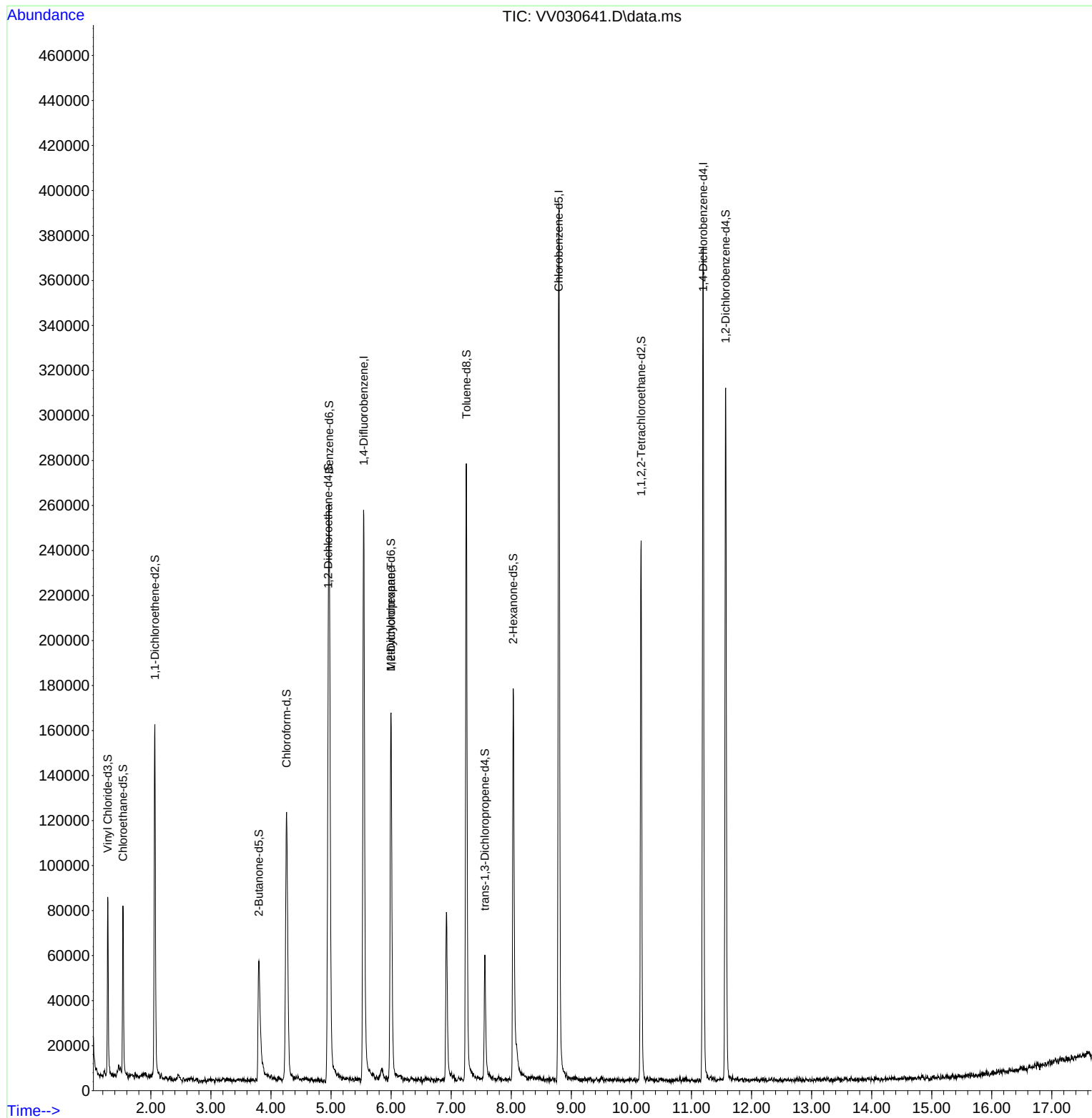
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	216170	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	210371	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	97851	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	53813	33.958	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.920%
7) Chloroethane-d5	1.536	69	48126	36.240	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.480%
11) 1,1-Dichloroethene-d2	2.066	65	26765	35.615	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.220%
21) 2-Butanone-d5	3.799	46	92333	106.080	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.080%
24) Chloroform-d	4.259	84	124344	43.298	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.600%
26) 1,2-Dichloroethane-d4	4.953	65	84757	45.905	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.800%
32) Benzene-d6	4.969	84	212643	42.753	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.500%
36) 1,2-Dichloropropane-d6	5.995	67	70389	45.560	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.120%
41) Toluene-d8	7.252	98	180392	38.629	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.260%#
43) trans-1,3-Dichloroprop...	7.561	79	31363	40.276	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.560%
47) 2-Hexanone-d5	8.034	63	57430	94.360	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.360%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	106181	47.363	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.720%
66) 1,2-Dichlorobenzene-d4	11.570	152	79111	50.865	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.740%
Target Compounds						
					Qvalue	
35) Methylcyclohexane	5.995	83	18165	6.977	ug/L	# 18

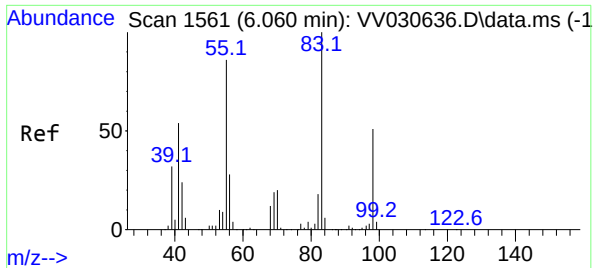
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
Methylcyclohexane
Concen: 6.977 ug/L
RT: 5.995 min Scan# 11
Delta R.T. -0.064 min
Lab File: VV030641.D
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Tgt Ion: 83	Resp:	18165
Ion	Ratio	Lower Upper
83	100	
55	0.1	65.5 98.3#
98	2.8	38.7 58.1#

