

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120623\
 Data File : VW033118.D
 Acq On : 06 Dec 2023 15:53
 Operator : SY/MD
 Sample : 05644-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 07 03:45:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 06 01:18:11 2023
 Response via : Initial Calibration

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

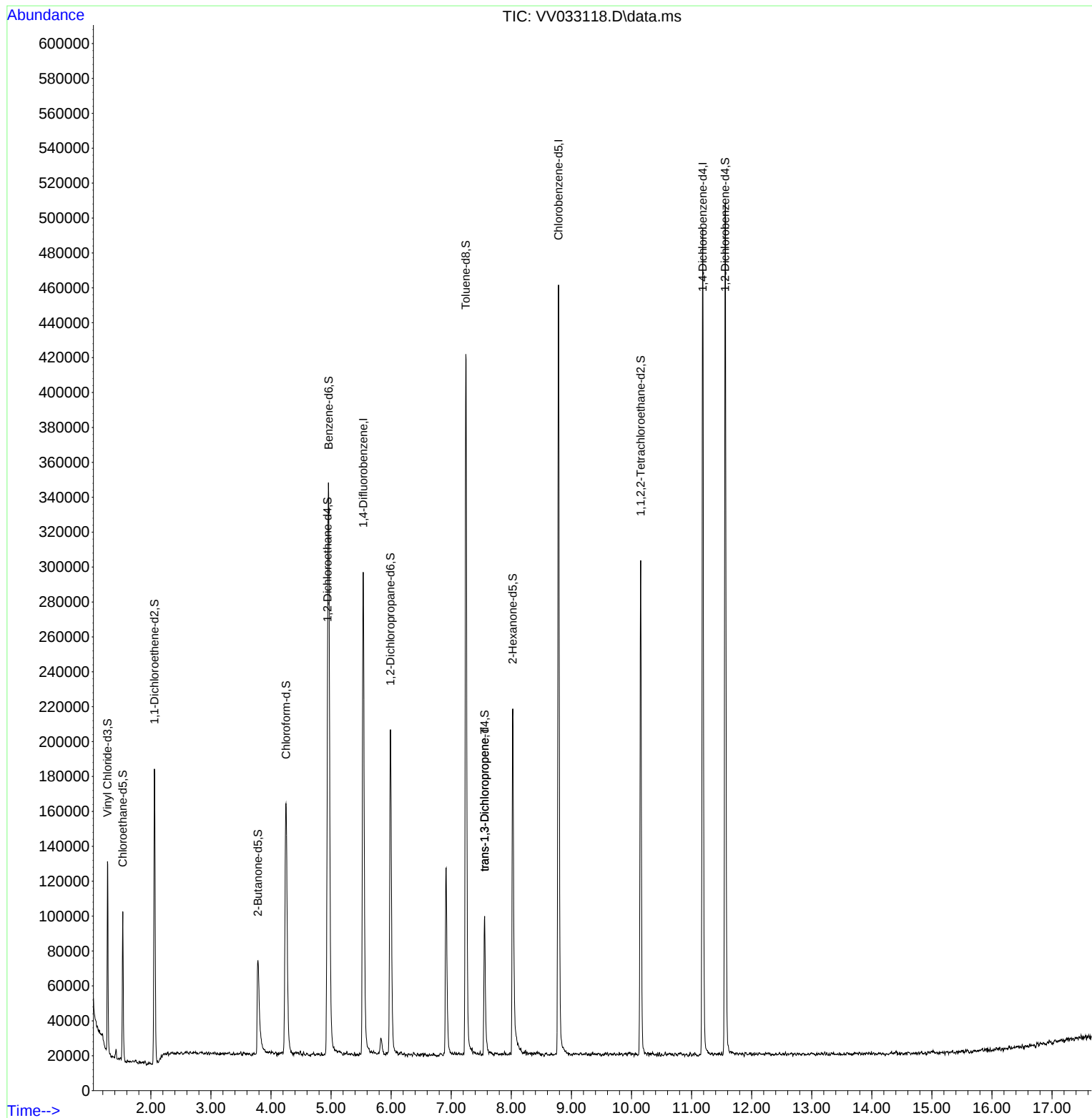
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	253306	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	254974	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	130711	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	67703	44.710	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.420%
7) Chloroethane-d5	1.532	69	50888	48.231	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.460%
11) 1,1-Dichloroethene-d2	2.060	65	27685	48.059	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.120%
21) 2-Butanone-d5	3.780	46	86866	115.497	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.500%
24) Chloroform-d	4.249	84	160057	49.807	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.620%
26) 1,2-Dichloroethane-d4	4.941	65	108288	54.199	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.400%
32) Benzene-d6	4.960	84	297766	49.933	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.860%
36) 1,2-Dichloropropane-d6	5.989	67	81762	50.994	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.980%
41) Toluene-d8	7.243	98	276818	48.662	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.320%
43) trans-1,3-Dichloroprop...	7.555	79	47476	46.826	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.660%
47) 2-Hexanone-d5	8.024	63	69751	108.287	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.290%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	121871	53.469	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.940%
66) 1,2-Dichlorobenzene-d4	11.561	152	132693	57.056	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.120%
Target Compounds						
44) trans-1,3-Dichloropropene	7.555	75	2558	0.932	ug/L	Qvalue 100

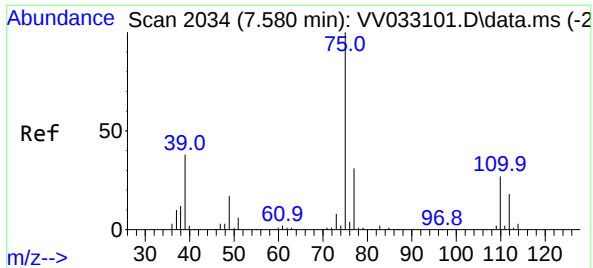
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44
 trans-1,3-Dichloropropene
 Concen: 0.932 ug/L
 RT: 7.555 min Scan# 20
 Delta R.T. -0.022 min
 Lab File: VV033118.D
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Tgt Ion: 75 Resp: 2558
 Ion Ratio Lower Upper
 75 100
 77 31.7 22.0 41.0

