

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111623\
 Data File : VW032966.D
 Acq On : 16 Nov 2023 11:01
 Operator : SY/MD
 Sample : 05416-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 17 00:57:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 17 00:55:52 2023
 Response via : Initial Calibration

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

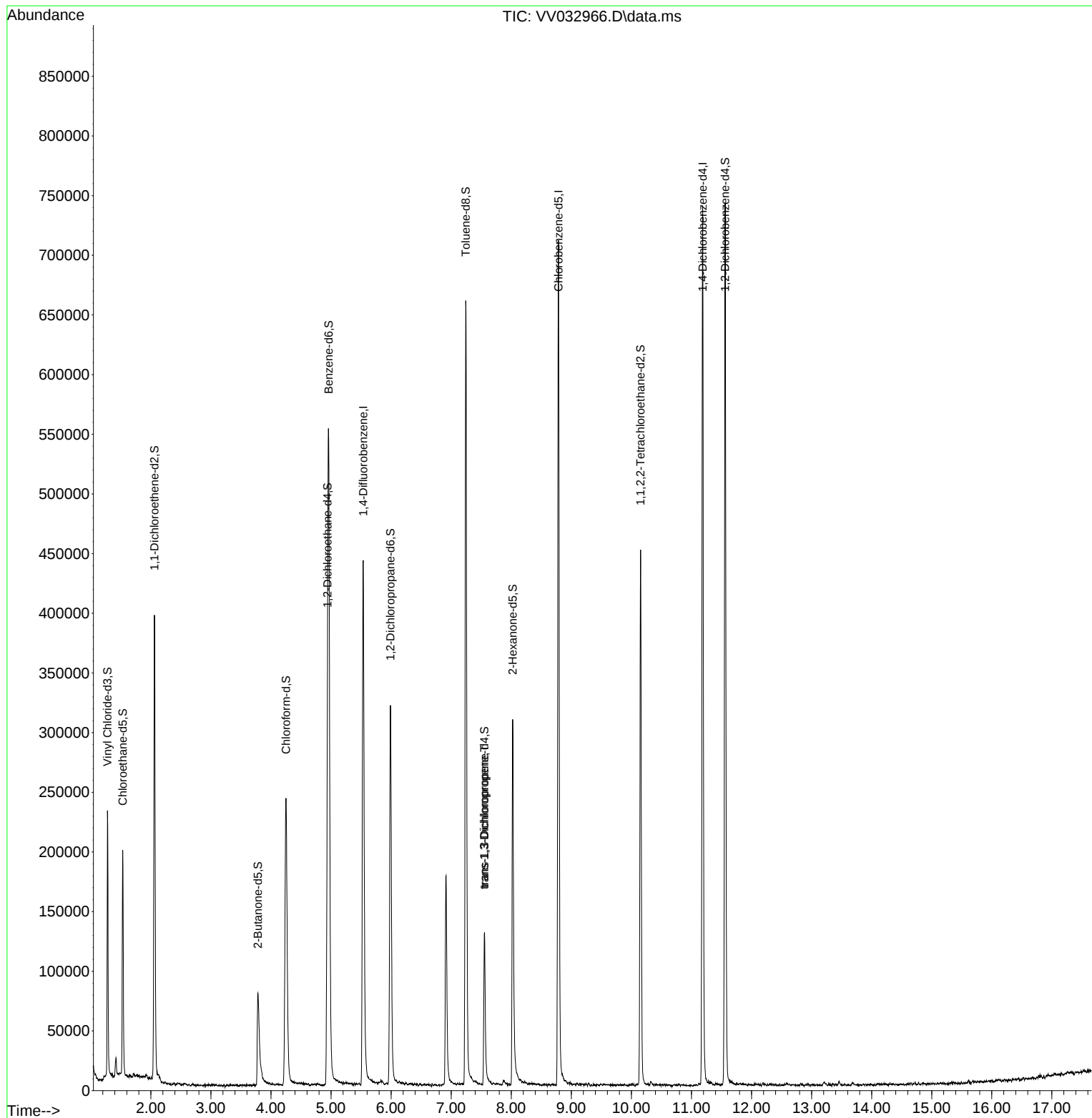
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	397893	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	396562	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	191029	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	140754	41.826	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	83.660%	
7) Chloroethane-d5	1.532	69	124451	44.634	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	89.260%	
11) 1,1-Dichloroethene-d2	2.059	65	64086	43.708	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.420%	
21) 2-Butanone-d5	3.783	46	125480	86.988	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	86.990%	
24) Chloroform-d	4.249	84	259392	44.617	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.240%	
26) 1,2-Dichloroethane-d4	4.940	65	163375	46.184	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.360%	
32) Benzene-d6	4.960	84	496467	45.902	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.800%	
36) 1,2-Dichloropropane-d6	5.989	67	149258	47.476	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.960%	
41) Toluene-d8	7.243	98	445213	44.647	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.300%	
43) trans-1,3-Dichloroprop...	7.554	79	72618	43.510	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.020%	
47) 2-Hexanone-d5	8.024	63	103553	89.909	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	89.910%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	208390	45.249	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.500%	
66) 1,2-Dichlorobenzene-d4	11.561	152	185592	49.999	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.000%	
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.551	75	3702	0.852	ug/L	86

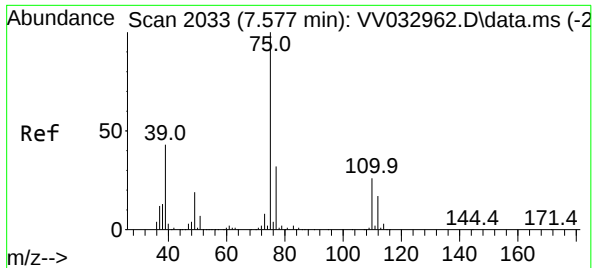
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44
 trans-1,3-Dichloropropene
 Concen: 0.852 ug/L
 RT: 7.551 min Scan# 20
 Delta R.T. -0.026 min
 Lab File: VV032966.D
 Acq: 16 Nov 2023 11:01

Instrument :
 MSVOA_V
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Tgt Ion: 75 Resp: 3702
 Ion Ratio Lower Upper
 75 100
 77 39.8 22.3 41.3

