

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101524\
 Data File : VW030602.D
 Acq On : 15 Oct 2024 12:57
 Operator : SY/MD
 Sample : P4360-09
 Misc : 5.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 16 01:30:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 16 01:28:14 2024
 Response via : Initial Calibration

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

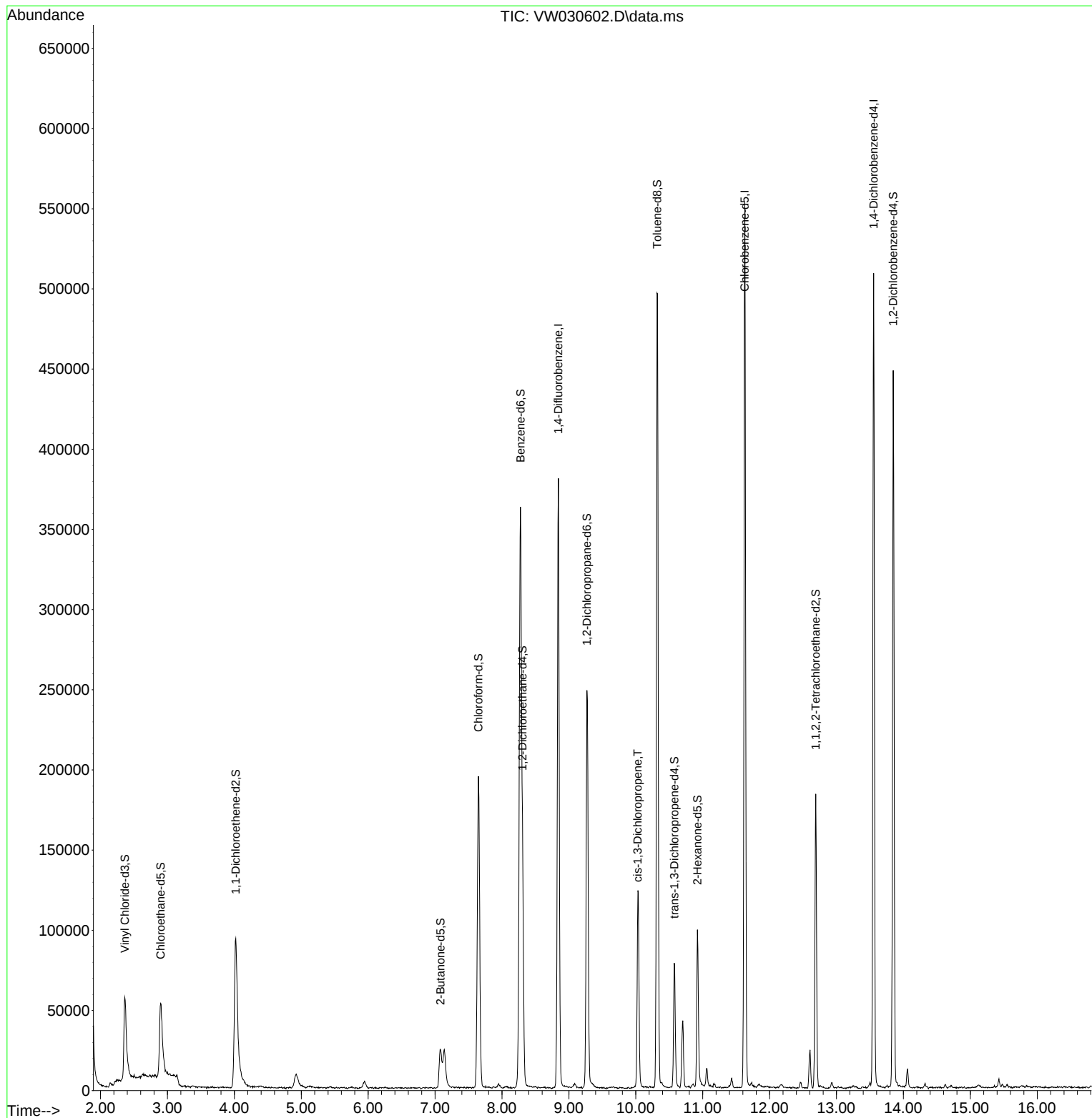
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	294022	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	280013	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	117874	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	87725	18.982	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.920%
7) Chloroethane-d5	2.899	69	79968	22.859	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.440%
11) 1,1-Dichloroethene-d2	4.021	65	37911	19.722	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.880%
21) 2-Butanone-d5	7.081	46	42075	50.589	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.180%
24) Chloroform-d	7.648	84	192135	22.850	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.400%
26) 1,2-Dichloroethane-d4	8.307	65	105295	24.082	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.320%
32) Benzene-d6	8.276	84	353731	21.765	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.080%
36) 1,2-Dichloropropane-d6	9.270	67	108267	22.697	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.800%
41) Toluene-d8	10.319	98	319838	21.558	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.240%
43) trans-1,3-Dichloroprop...	10.575	79	41843	20.949	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.800%
47) 2-Hexanone-d5	10.922	63	30606	49.816	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	86021	24.555	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	106605	26.729	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.920%
Target Compounds						
39) cis-1,3-Dichloropropene	10.026	75	4064	0.592	ug/L	Qvalue # 66

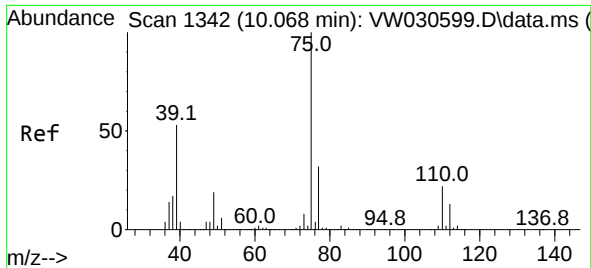
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39
cis-1,3-Dichloropropene
Concen: 0.592 ug/L
RT: 10.026 min Scan# 11
Delta R.T. -0.043 min
Lab File: VW030602.D
Acq: 15 Oct 2024 12:57

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 75 Resp: 4064
Ion Ratio Lower Upper
75 100
77 48.3 21.1 39.1#

