

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
 Data File : VW024758.D
 Acq On : 06 Oct 2022 14:42
 Operator : SY/VA
 Sample : N4991-11RE
 Misc : 4.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 07 03:07:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

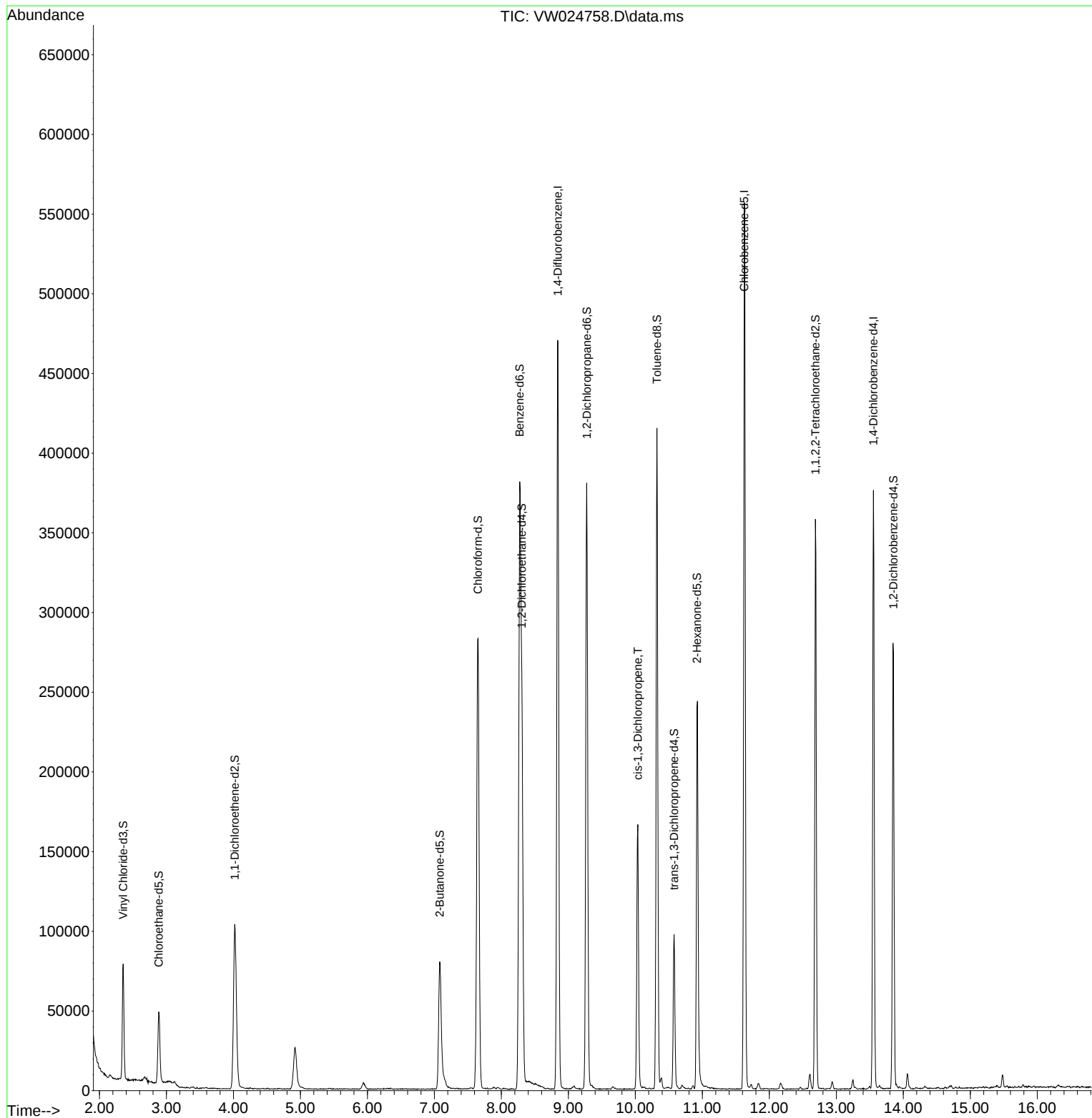
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	387366	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	306232	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	93295	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	72537	17.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.600%
7) Chloroethane-d5	2.885	69	51193	21.737	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.960%
11) 1,1-Dichloroethene-d2	4.019	63	101955	10.869	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.480%#
21) 2-Butanone-d5	7.080	46	138906	95.330	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	190.660%#
24) Chloroform-d	7.653	84	297700	28.747	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	115.000%
26) 1,2-Dichloroethane-d4	8.305	65	168331	31.335	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	125.320%
32) Benzene-d6	8.275	84	390880	19.970	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.880%
36) 1,2-Dichloropropane-d6	9.274	67	186051	31.110	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	124.440%#
41) Toluene-d8	10.323	98	265313	15.166	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.680%
43) trans-1,3-Dichloroprop...	10.579	79	55193	20.724	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.880%
47) 2-Hexanone-d5	10.920	63	88747	86.733	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	173.460%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	185135	43.447	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	173.800%#
66) 1,2-Dichlorobenzene-d4	13.853	152	69137	21.059	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.240%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.036	75	4438	0.530	ug/L #	59

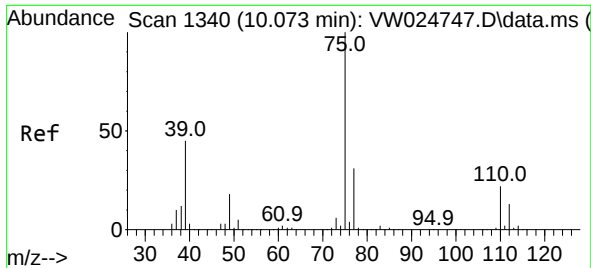
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.530 ug/L

RT: 10.036 min Scan# 11

Delta R.T. -0.037 min

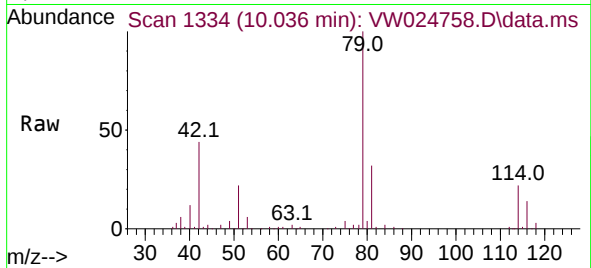
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Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 75 Resp: 4438

Ion Ratio Lower Upper

75 100

77 54.7 22.4 41.6#

