

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029182.D
 Acq On : 18 Jun 2024 16:48
 Operator : SY/MD
 Sample : P2844-21
 Misc : 5.22g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 19 01:49:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 19 01:46:42 2024
 Response via : Initial Calibration

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

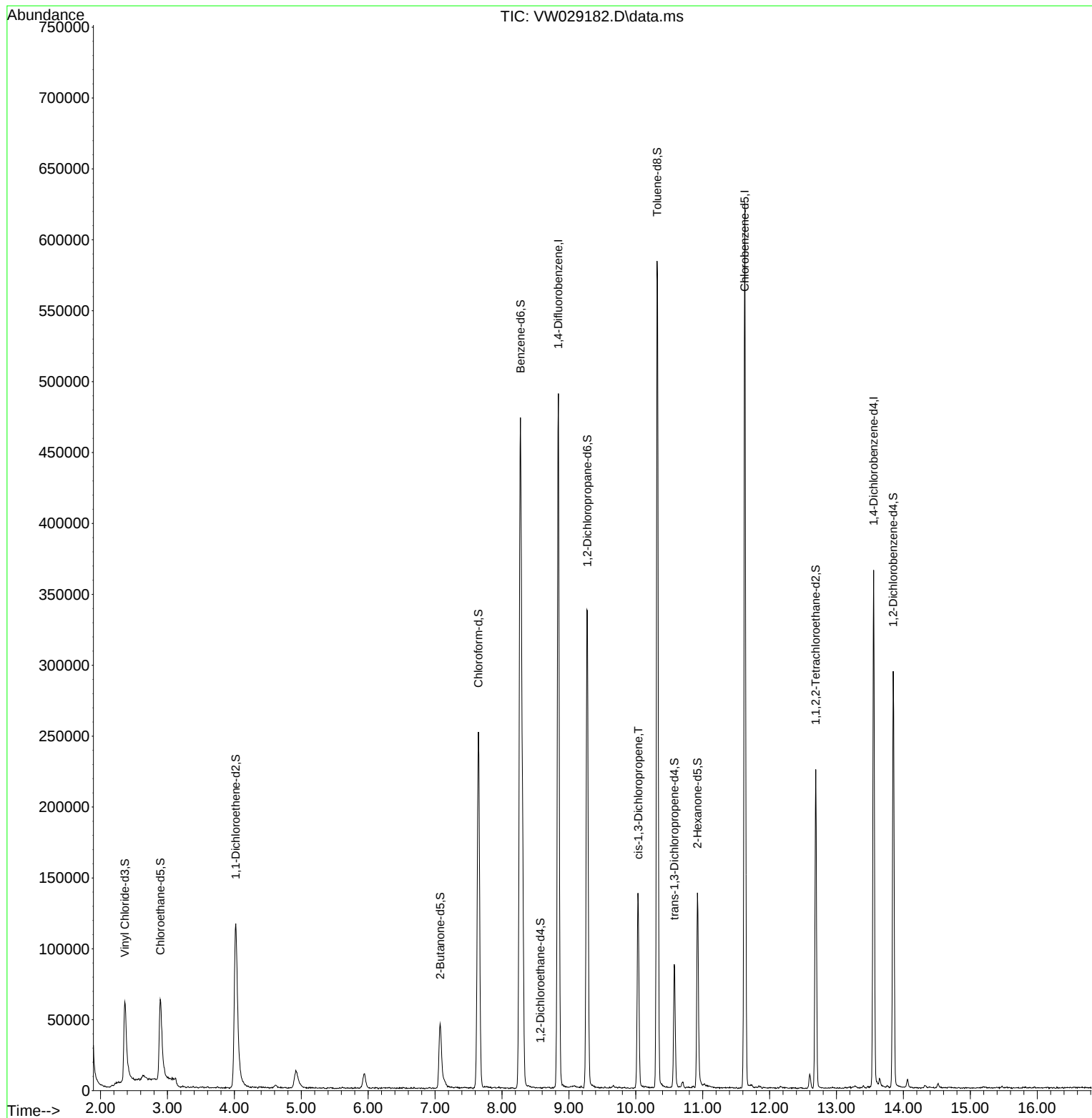
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	368543	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	302527	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	86179	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	108063	21.184	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.720%
7) Chloroethane-d5	2.893	69	96704	22.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.800%
11) 1,1-Dichloroethene-d2	4.021	65	49888	20.255	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.040%
21) 2-Butanone-d5	7.075	46	77095	50.516	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.040%
24) Chloroform-d	7.648	84	246860	22.455	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.800%
26) 1,2-Dichloroethane-d4	8.575	65	54	0.009	ug/L	0.27
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	462484	25.169	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.680%
36) 1,2-Dichloropropane-d6	9.276	67	153918	26.350	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.400%
41) Toluene-d8	10.318	98	373409	22.969	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.880%
43) trans-1,3-Dichloroprop...	10.575	79	46461	19.738	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.960%
47) 2-Hexanone-d5	10.922	63	42864	46.811	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	107498	23.123	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	69245	23.148	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.600%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.038	75	3757	0.520	ug/L #	80

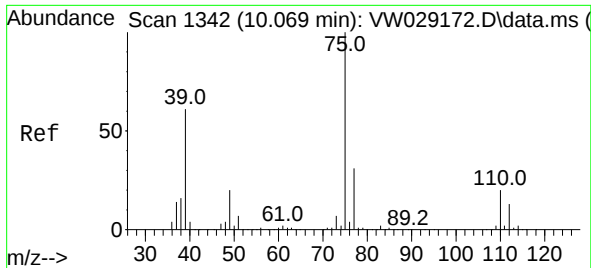
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39
 cis-1,3-Dichloropropene
 Concen: 0.520 ug/L
 RT: 10.038 min Scan# 14
 Delta R.T. -0.031 min
 Lab File: VW029182.D
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Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 75 Resp: 3757
 Ion Ratio Lower Upper
 75 100
 77 43.7 22.7 42.1#

