

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020323\
 Data File : VW025278.D
 Acq On : 03 Feb 2023 14:52
 Operator : SY/MD
 Sample : 01394-09
 Misc : 5.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C1158

Quant Time: Feb 03 21:52:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 03 11:28:47 2023
 Response via : Initial Calibration

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

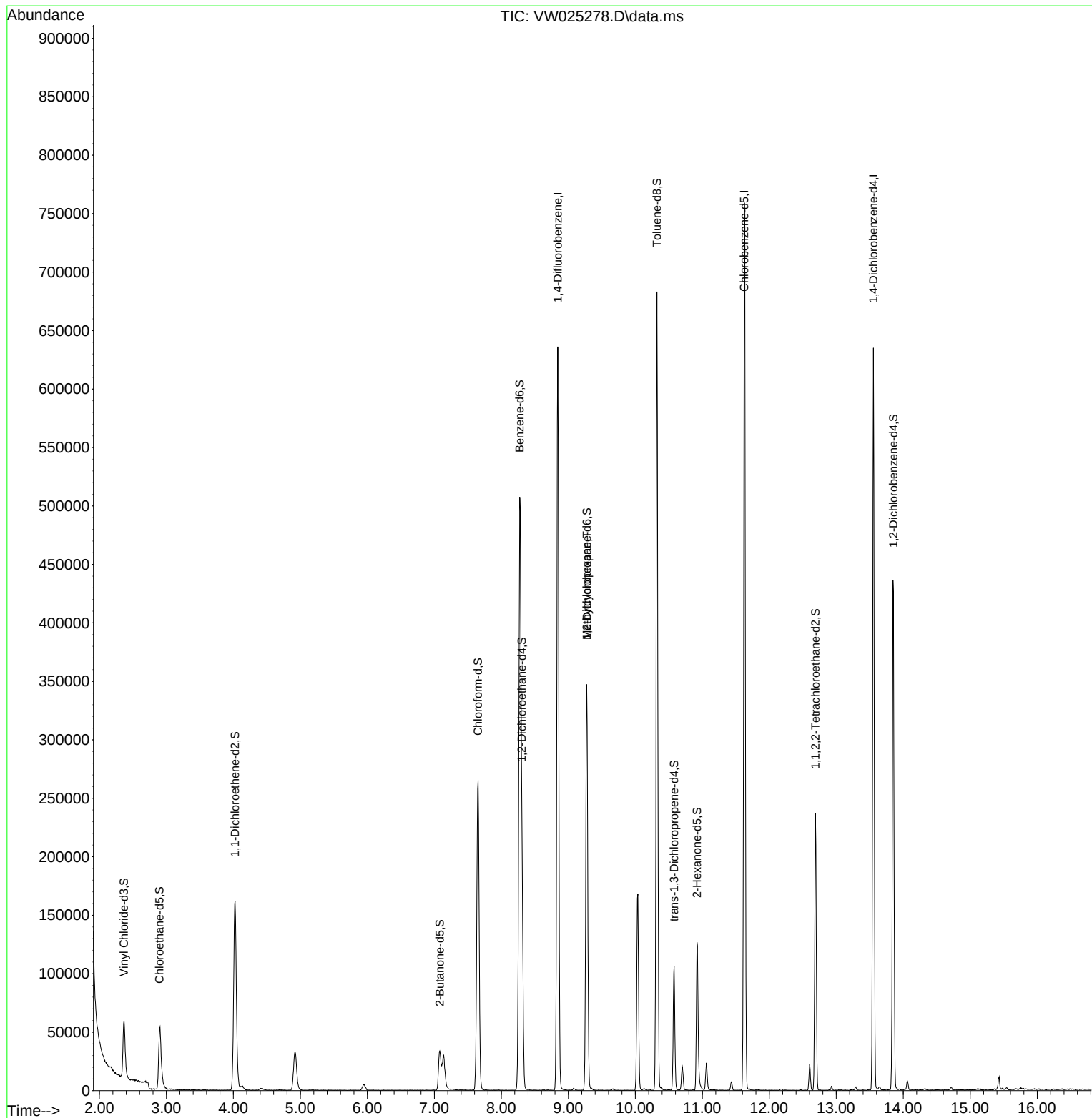
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	529657	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	422921	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	161507	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.367	65	69043	13.471	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	53.880%		
7) Chloroethane-d5	2.898	69	78956	17.349	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.400%		
11) 1,1-Dichloroethene-d2	4.025	63	169740	11.943	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	47.760%		
21) 2-Butanone-d5	7.080	46	58052	43.630	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.260%		
24) Chloroform-d	7.653	84	278390	20.053	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.200%		
26) 1,2-Dichloroethane-d4	8.305	65	148666	21.985	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.920%		
32) Benzene-d6	8.275	84	528597	20.622	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.480%		
36) 1,2-Dichloropropane-d6	9.274	67	164569	21.943	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.760%		
41) Toluene-d8	10.323	98	452615	19.754	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.000%		
43) trans-1,3-Dichloroprop...	10.579	79	58998	21.053	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.200%		
47) 2-Hexanone-d5	10.921	63	45734	54.388	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.780%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	114776	22.504	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.000%		
66) 1,2-Dichlorobenzene-d4	13.853	152	114974	20.518	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.080%		
Target Compounds						Qvalue
35) Methylcyclohexane	9.274	83	41924	2.865	ug/L	# 20

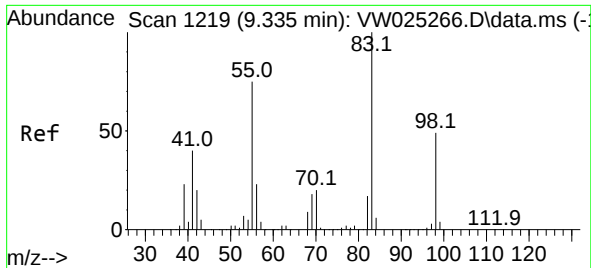
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
 Methylcyclohexane
 Concen: 2.865 ug/L
 RT: 9.274 min Scan# 11
 Delta R.T. -0.061 min
 Lab File: VW025278.D
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Tgt Ion: 83 Resp: 41924
 Ion Ratio Lower Upper
 83 100
 55 0.4 58.8 88.2#
 98 1.7 39.5 59.3#

