

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020823\
 Data File : VW025314.D
 Acq On : 08 Feb 2023 13:05
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Feb 09 00:27:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 07 20:11:22 2023
 Response via : Initial Calibration

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

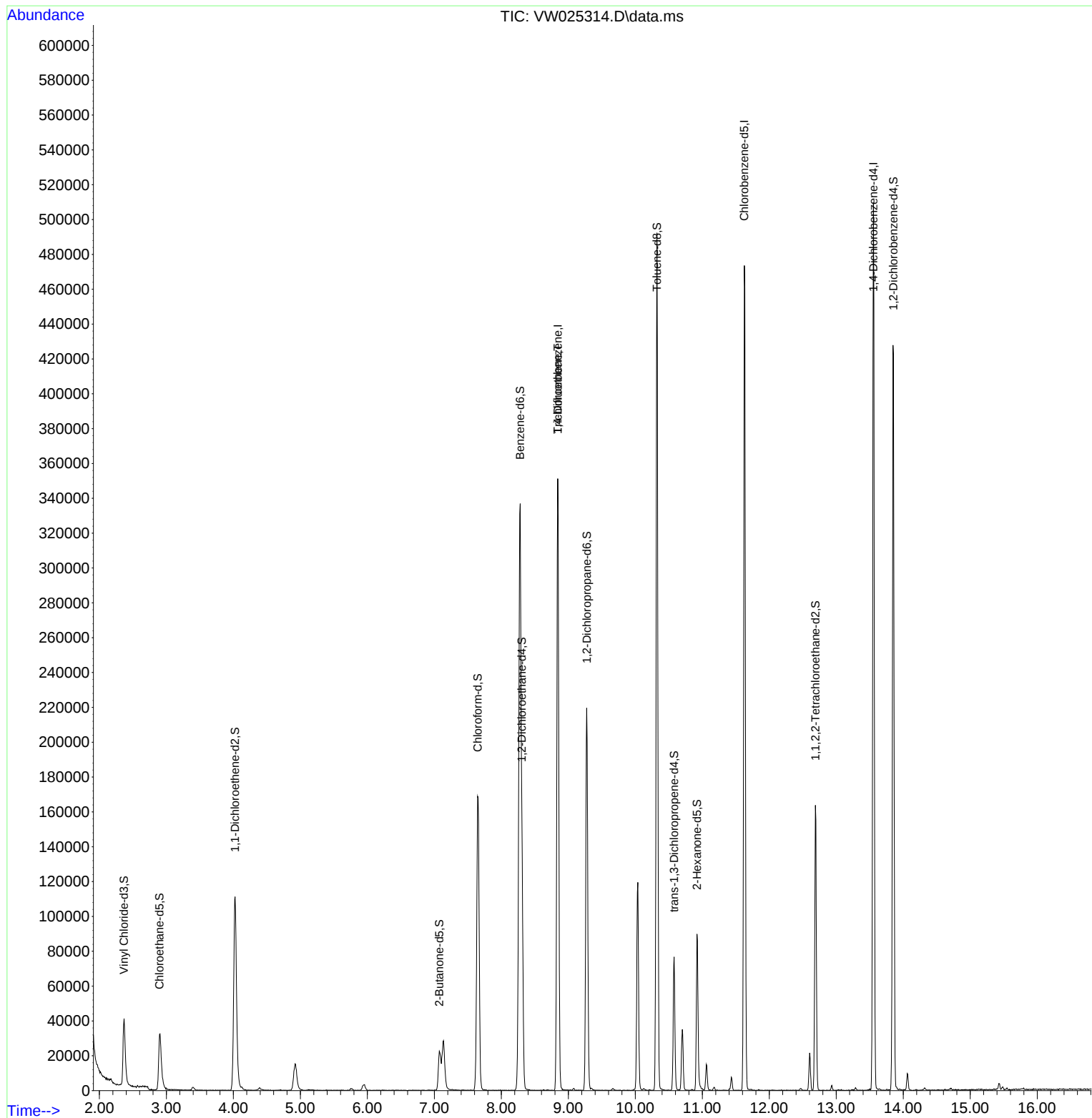
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	290781	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	265342	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	131081	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.367	65	53959	19.176	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.720%		
7) Chloroethane-d5	2.898	69	47582	19.044	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.160%		
11) 1,1-Dichloroethene-d2	4.025	63	121154	15.528	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.120%		
21) 2-Butanone-d5	7.074	46	40118	54.921	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	109.840%		
24) Chloroform-d	7.647	84	179968	23.613	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.440%		
26) 1,2-Dichloroethane-d4	8.305	65	102898	27.717	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	110.880%		
32) Benzene-d6	8.281	84	344767	21.438	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.760%		
36) 1,2-Dichloropropane-d6	9.275	67	96097	20.423	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.680%		
41) Toluene-d8	10.323	98	316115	21.990	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.960%		
43) trans-1,3-Dichloroprop...	10.579	79	43925	24.982	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	99.920%		
47) 2-Hexanone-d5	10.921	63	32440	61.489	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.980%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	78447	24.515	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	98.080%		
66) 1,2-Dichlorobenzene-d4	13.853	152	106627	23.446	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.800%		
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	9596	1.866	ug/L	# 5

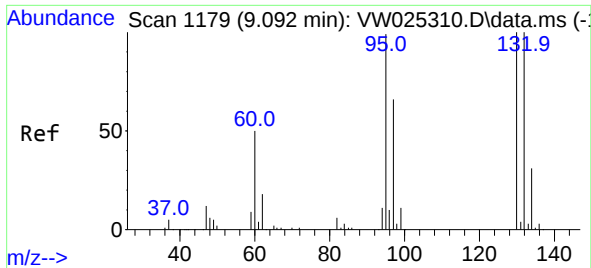
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020823\
Data File : VW025314.D
Acq On : 08 Feb 2023 13:05
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Feb 09 00:27:59 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Feb 07 20:11:22 2023
Response via : Initial Calibration





#34

Trichloroethene

Concen: 1.866 ug/L

RT: 8.842 min Scan# 11

Delta R.T. -0.250 min

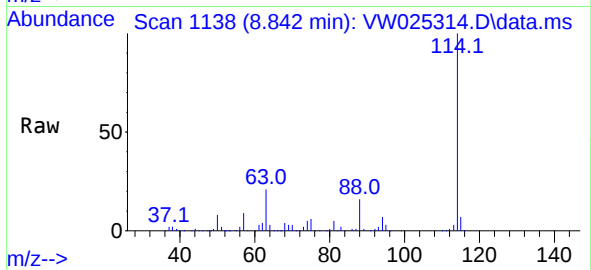
Lab File: VW025314.D

Acq: 08 Feb 2023 13:05

Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 95 Resp: 9596

Ion Ratio Lower Upper

95 100

97 0.0 45.4 84.2#

132 0.0 67.1 124.5#

130 0.0 69.2 128.6#

