

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121322\
 Data File : VW025139.D
 Acq On : 13 Dec 2022 10:33
 Operator : SY/MD
 Sample : VW1213SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK448

Quant Time: Dec 13 22:03:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 13 22:02:49 2022
 Response via : Initial Calibration

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

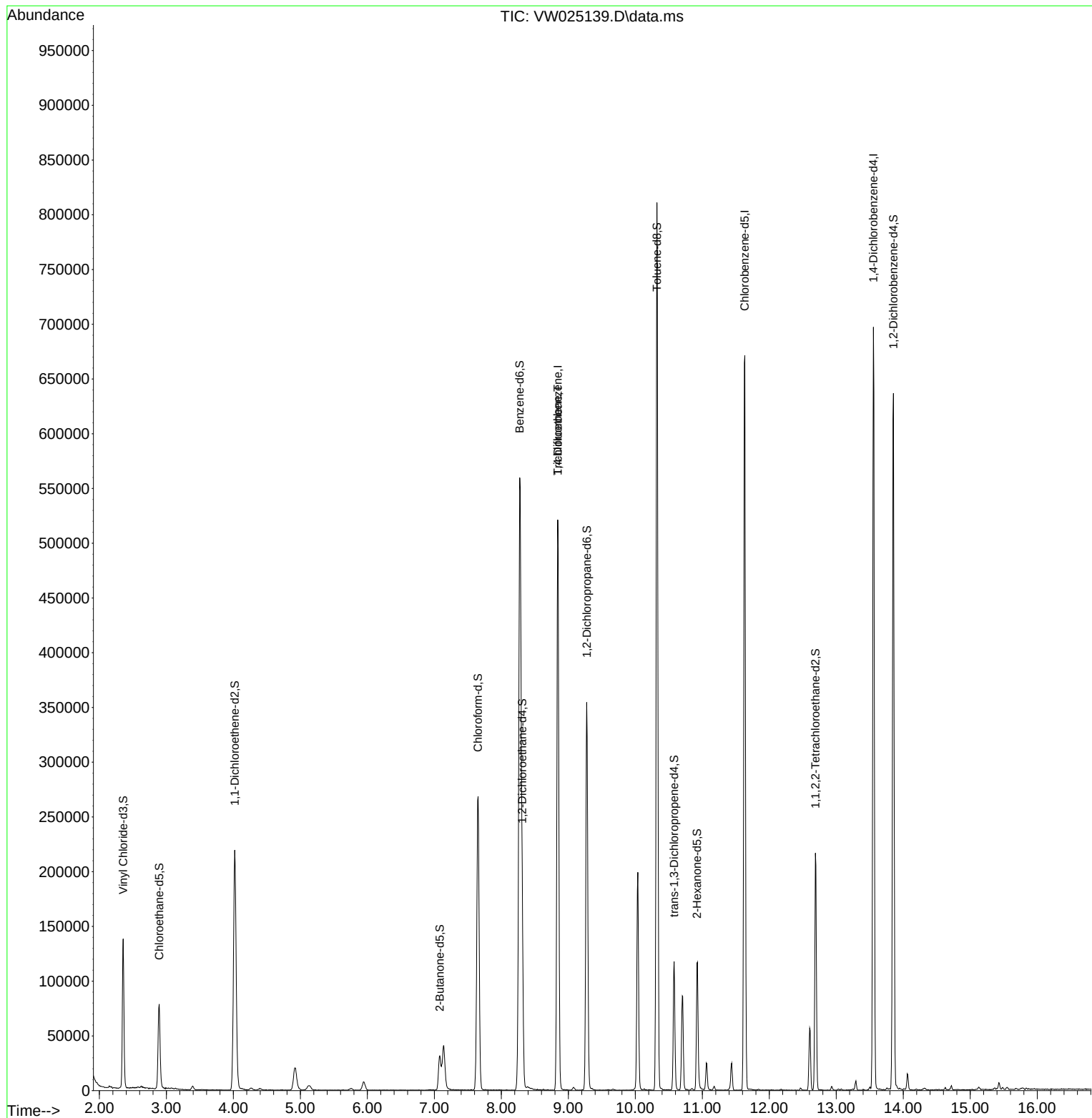
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	438120	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	379249	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	180911	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	133121	26.358	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.440%
7) Chloroethane-d5	2.891	69	87208	26.742	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.960%
11) 1,1-Dichloroethene-d2	4.019	63	219035	19.796	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.200%
21) 2-Butanone-d5	7.080	46	55798	44.007	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.020%
24) Chloroform-d	7.653	84	278795	24.652	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.600%
26) 1,2-Dichloroethane-d4	8.311	65	139580	24.338	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.360%
32) Benzene-d6	8.275	84	589041	26.485	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.920%
36) 1,2-Dichloropropane-d6	9.274	67	169644	26.214	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.840%
41) Toluene-d8	10.323	98	534646	26.513	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.040%
43) trans-1,3-Dichloroprop...	10.579	79	66326	24.262	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.040%
47) 2-Hexanone-d5	10.921	63	42865	45.146	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.300%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	109517	22.917	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	164339	26.800	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.200%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	13657	2.219	ug/L	# 8

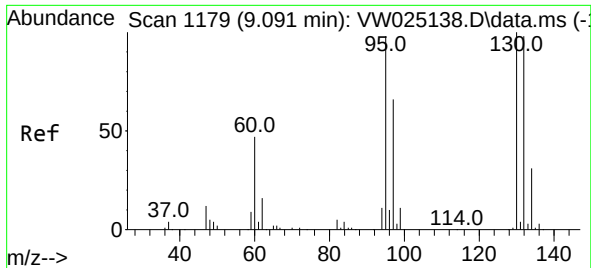
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 2.219 ug/L

RT: 8.842 min Scan# 11

Delta R.T. -0.250 min

Lab File: VW025139.D

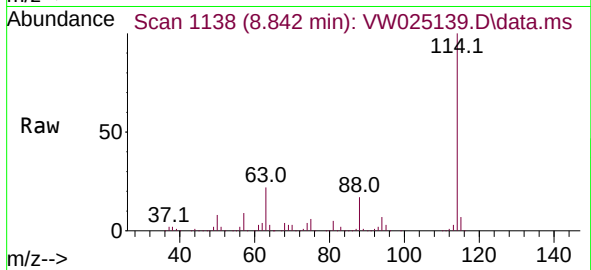
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Tgt Ion: 95 Resp: 13657

Ion Ratio Lower Upper

95 100

97 0.0 44.3 82.3#

132 0.0 63.0 117.0#

130 0.0 63.4 117.8#

