

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101422\
 Data File : VW024917.D
 Acq On : 14 Oct 2022 09:26
 Operator : SY/VA
 Sample : VW1014SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 15 00:15:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 15 00:14:44 2022
 Response via : Initial Calibration

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

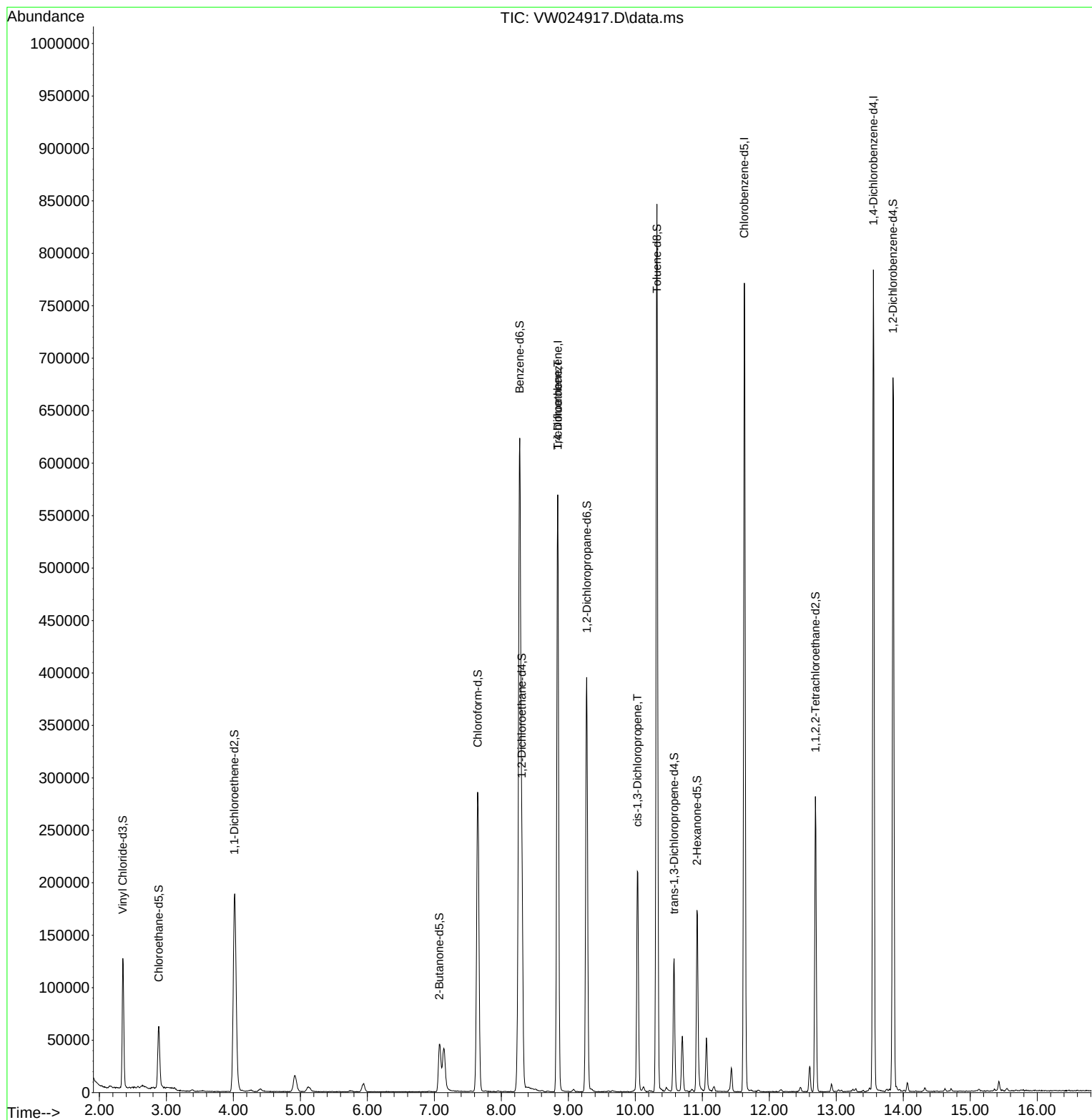
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	465308	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	418972	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	189827	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	120647	21.978	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.920%
7) Chloroethane-d5	2.885	69	66319	20.634	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.520%
11) 1,1-Dichloroethene-d2	4.013	63	188745	15.814	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.240%
21) 2-Butanone-d5	7.074	46	82000	47.144	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.280%
24) Chloroform-d	7.647	84	296845	22.618	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.480%
26) 1,2-Dichloroethane-d4	8.305	65	158632	23.095	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.360%
32) Benzene-d6	8.275	84	629811	23.972	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.880%
36) 1,2-Dichloropropane-d6	9.275	67	192754	23.920	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.680%
41) Toluene-d8	10.323	98	549560	23.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.240%
43) trans-1,3-Dichloroprop...	10.579	79	71854	23.511	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.040%
47) 2-Hexanone-d5	10.921	63	62878	46.541	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.080%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	142307	22.645	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.560%
66) 1,2-Dichlorobenzene-d4	13.847	152	168081	24.229	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.920%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	14652	2.041	ug/L #	7
39) cis-1,3-Dichloropropene	10.031	75	5809	0.566	ug/L #	74

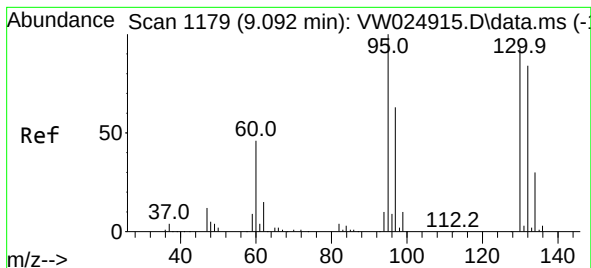
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 2.041 ug/L

RT: 8.842 min Scan# 1138

Delta R.T. -0.250 min

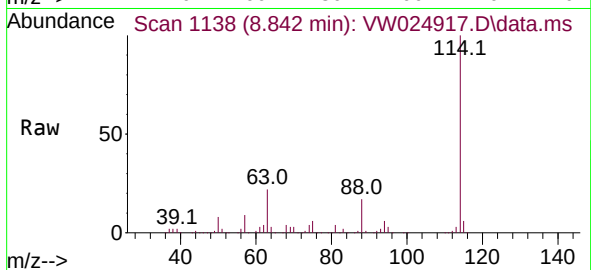
Lab File: VW024917.D

Acq: 14 Oct 2022 09:26

Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 95 Resp: 14652

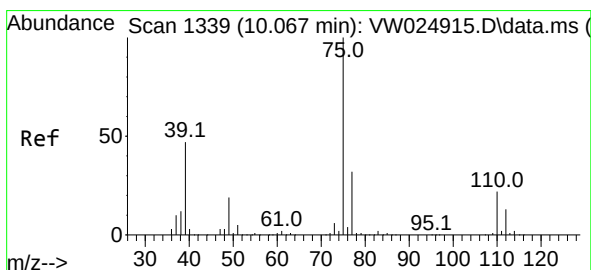
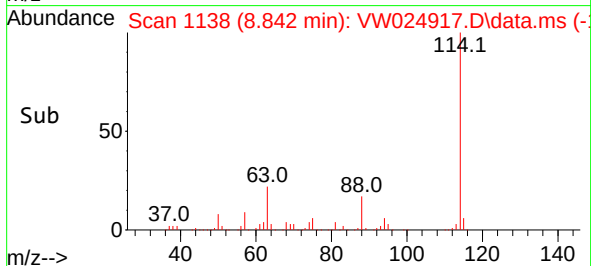
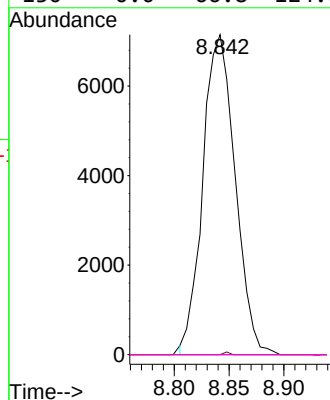
Ion Ratio Lower Upper

95 100

97 0.0 44.2 82.0#

132 0.0 62.9 116.7#

130 0.0 66.8 124.0#



#39

cis-1,3-Dichloropropene

Concen: 0.566 ug/L

RT: 10.031 min Scan# 1333

Delta R.T. -0.037 min

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Tgt Ion: 75 Resp: 5809

Ion Ratio Lower Upper

75 100

77 45.4 21.9 40.7#

