

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030822\
 Data File : VW022215.D
 Acq On : 08 Mar 2022 10:00
 Operator : SY/VA
 Sample : VW0308SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 09 00:23:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 09 00:23:14 2022
 Response via : Initial Calibration

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

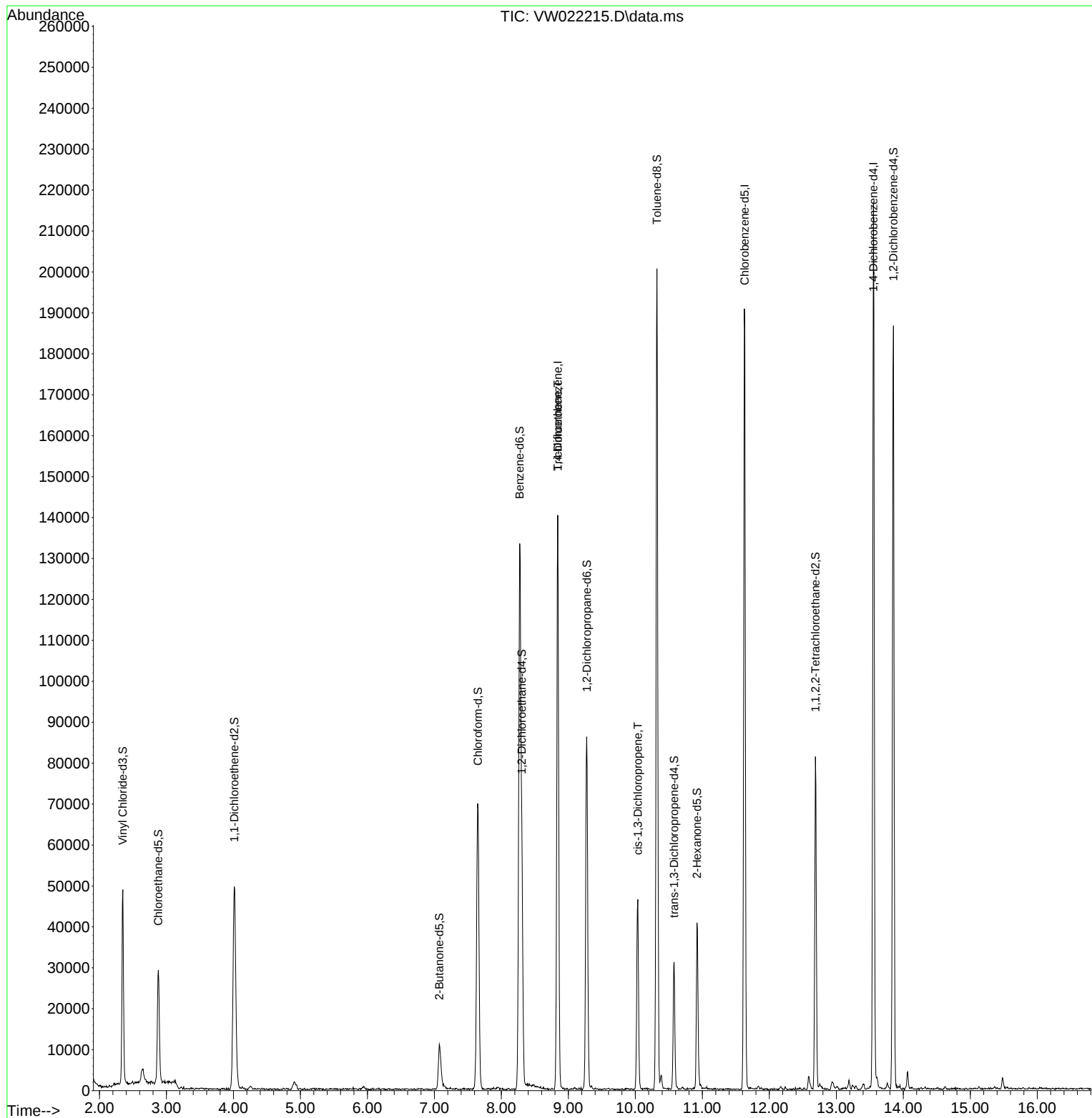
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	118488	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	112470	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	55501	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	44371	28.711	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.840%
7) Chloroethane-d5	2.879	69	30366	24.973	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.880%
11) 1,1-Dichloroethene-d2	4.013	63	47018	19.867	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.480%
21) 2-Butanone-d5	7.074	46	17273	66.474	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	132.940%
24) Chloroform-d	7.653	84	72015	27.241	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.960%
26) 1,2-Dichloroethane-d4	8.305	65	39946	29.069	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.280%
32) Benzene-d6	8.275	84	139824	26.713	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.840%
36) 1,2-Dichloropropane-d6	9.274	67	39826	27.398	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.600%
41) Toluene-d8	10.323	98	133564	25.666	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.680%
43) trans-1,3-Dichloroprop...	10.579	79	16749	25.987	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.960%
47) 2-Hexanone-d5	10.920	63	13902	58.148	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.300%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	37178	29.143	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.560%
66) 1,2-Dichlorobenzene-d4	13.853	152	49553	27.798	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.200%
Target Compounds						Qvalue
34) Trichloroethene	8.841	95	3553	2.282	ug/L #	4
39) cis-1,3-Dichloropropene	10.036	75	1429	0.741	ug/L #	79

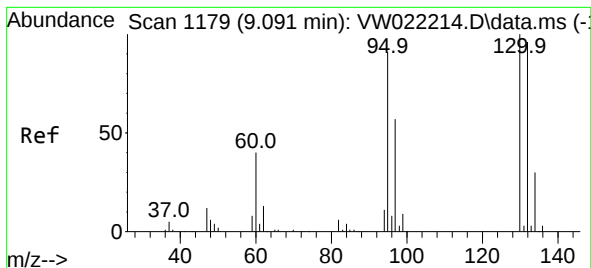
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 2.282 ug/L

RT: 8.841 min Scan# 1138

Delta R.T. -0.250 min

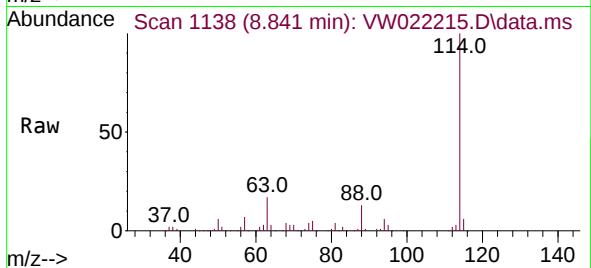
Lab File: VW022215.D

Acq: 08 Mar 2022 10:00

Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 95 Resp: 3553

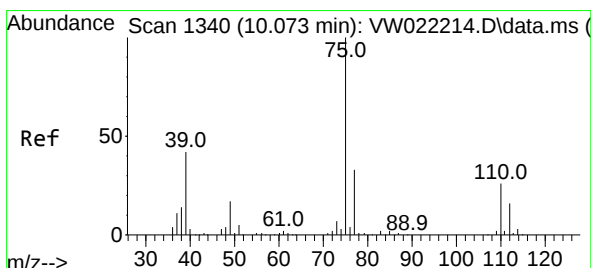
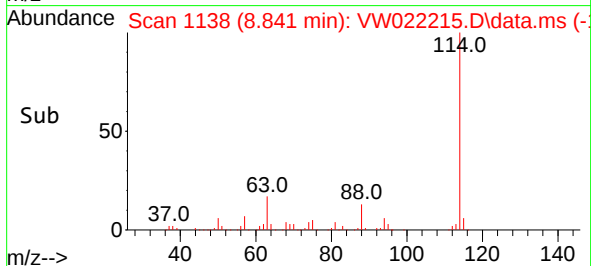
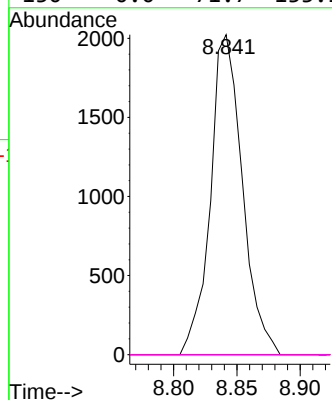
Ion Ratio Lower Upper

95 100

97 0.0 44.4 82.4#

132 0.0 71.7 133.1#

130 0.0 71.7 133.1#



#39

cis-1,3-Dichloropropene

Concen: 0.741 ug/L

RT: 10.036 min Scan# 1334

Delta R.T. -0.037 min

Lab File: VW022215.D

Acq: 08 Mar 2022 10:00

Tgt Ion: 75 Resp: 1429

Ion Ratio Lower Upper

75 100

77 40.7 20.6 38.2#

