

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020723\
 Data File : VW025301.D
 Acq On : 07 Feb 2023 11:27
 Operator : SY/MD
 Sample : VW0207SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK460

Quant Time: Feb 07 20:11:58 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)

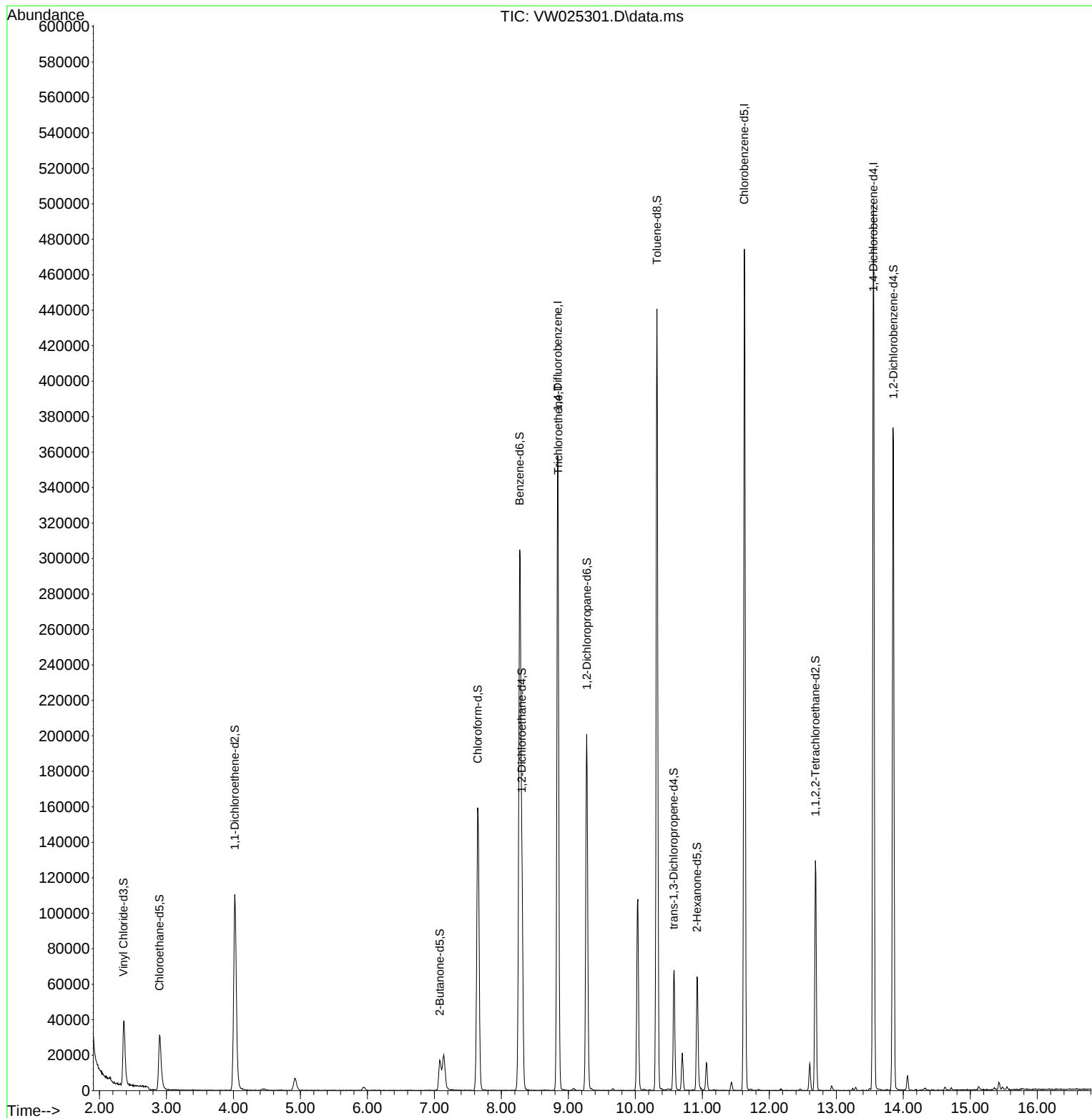
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	283985	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	254116	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	122712	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	49042	17.846	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.400%
7) Chloroethane-d5	2.897	69	43683	17.902	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.600%
11) 1,1-Dichloroethene-d2	4.019	63	112045	14.704	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.800%
21) 2-Butanone-d5	7.080	46	28647	40.156	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.320%
24) Chloroform-d	7.647	84	164305	22.074	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.280%
26) 1,2-Dichloroethane-d4	8.305	65	90867	25.062	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.240%
32) Benzene-d6	8.275	84	315918	20.512	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.040%
36) 1,2-Dichloropropane-d6	9.274	67	87370	19.388	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.560%
41) Toluene-d8	10.323	98	292828	21.270	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.080%
43) trans-1,3-Dichloroprop...	10.573	79	38516	22.874	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.480%
47) 2-Hexanone-d5	10.920	63	23042	45.605	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.200%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	61100	19.938	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	93075	21.862	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.440%
Target Compounds						Qvalue
34) Trichloroethene	8.848	95	9596	1.948	ug/L	# 5

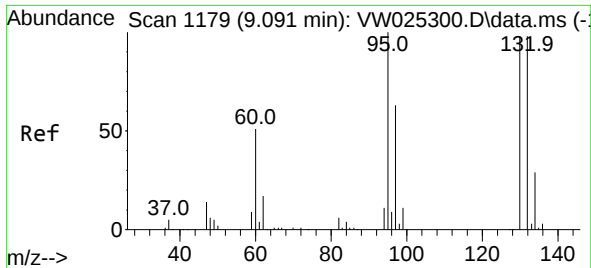
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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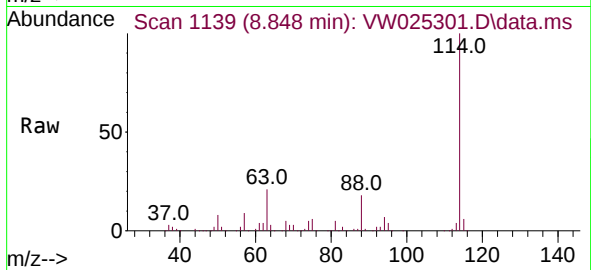
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Quant Title : SFAM01.0
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#34
 Trichloroethene
 Concen: 1.948 ug/L
 RT: 8.848 min Scan# 1179
 Delta R.T. -0.244 min
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 Acq: 07 Feb 2023 11:27

Instrument :
 MSVOA_W
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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#

