

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100422\
 Data File : VW024713.D
 Acq On : 04 Oct 2022 09:53
 Operator : SY/VA
 Sample : VW1004SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 05 07:17:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 30 22:12:13 2022
 Response via : Initial Calibration

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

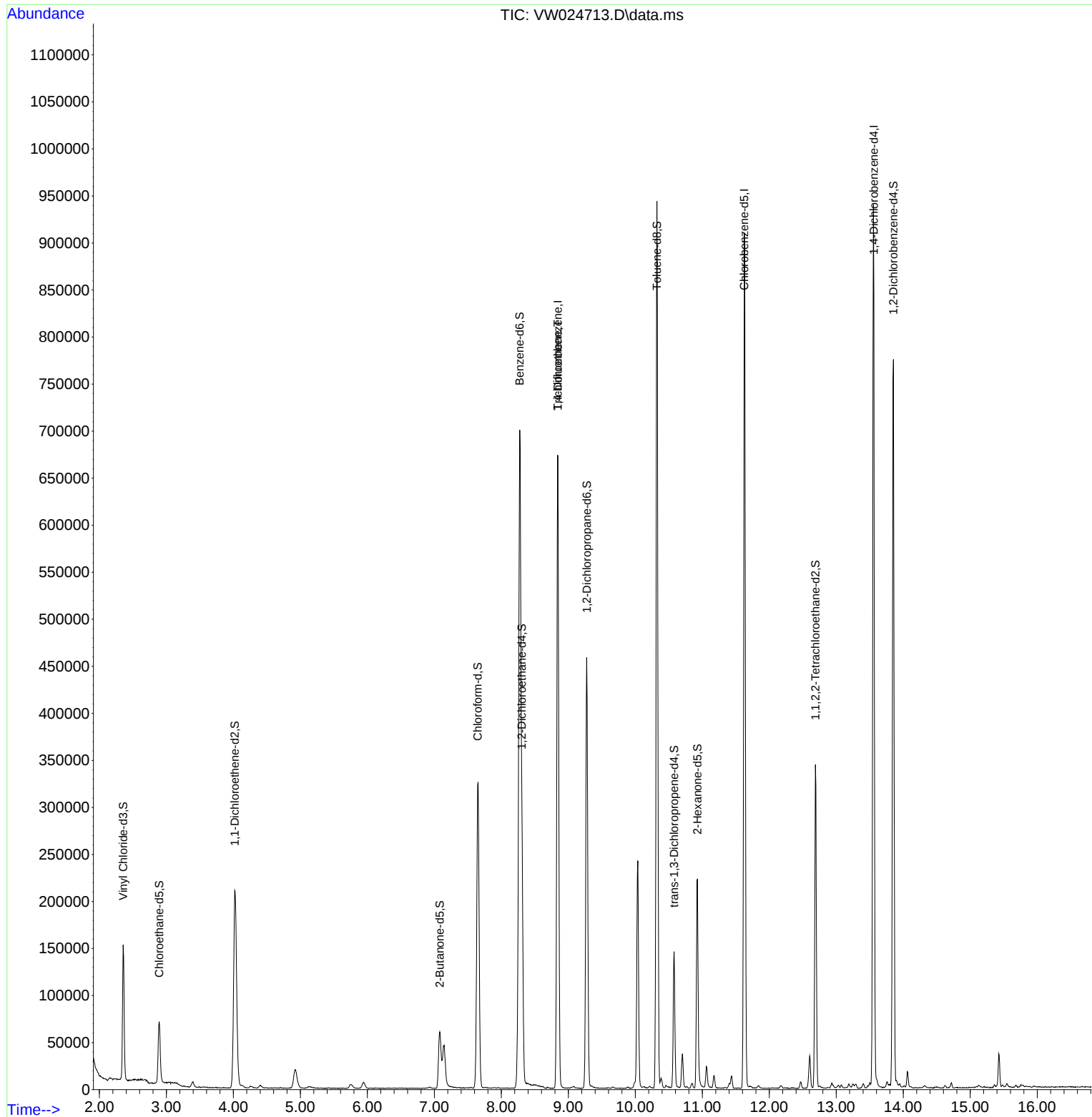
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	557106	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	489120	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	236371	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	141996	24.361	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.440%
7) Chloroethane-d5	2.892	69	78077	23.051	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.200%
11) 1,1-Dichloroethene-d2	4.019	63	213658	15.837	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.360%
21) 2-Butanone-d5	7.080	46	105111	50.158	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.320%
24) Chloroform-d	7.647	84	338388	22.721	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.880%
26) 1,2-Dichloroethane-d4	8.305	65	183777	23.787	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.160%
32) Benzene-d6	8.275	84	706042	22.584	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.320%
36) 1,2-Dichloropropane-d6	9.275	67	222360	23.279	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.120%
41) Toluene-d8	10.323	98	623867	22.327	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.320%
43) trans-1,3-Dichloroprop...	10.579	79	81827	19.236	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.960%
47) 2-Hexanone-d5	10.927	63	80999	49.562	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.120%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	177198	26.036	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	195953	23.559	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.240%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	16460	1.897	ug/L	# 7

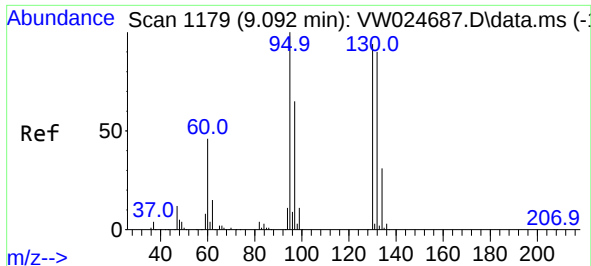
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.897 ug/L

RT: 8.842 min Scan# 11

Delta R.T. -0.250 min

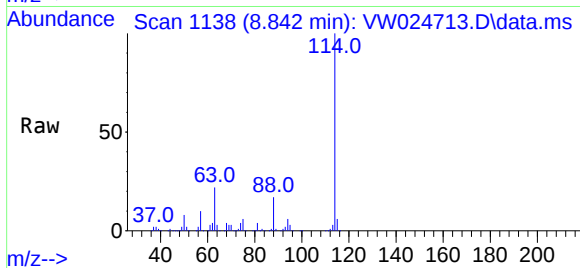
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MSVOA_W

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Tgt Ion: 95 Resp: 16460

Ion Ratio Lower Upper

95 100

97 0.0 43.5 80.9#

132 0.0 61.2 113.8#

130 0.0 68.5 127.1#

