

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011322\
 Data File : VW021879.D
 Acq On : 13 Jan 2022 10:14
 Operator : SY/VA
 Sample : N1114-18
 Misc : 6.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLR0

Quant Time: Jan 14 00:53:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 12 23:48:31 2022
 Response via : Initial Calibration

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

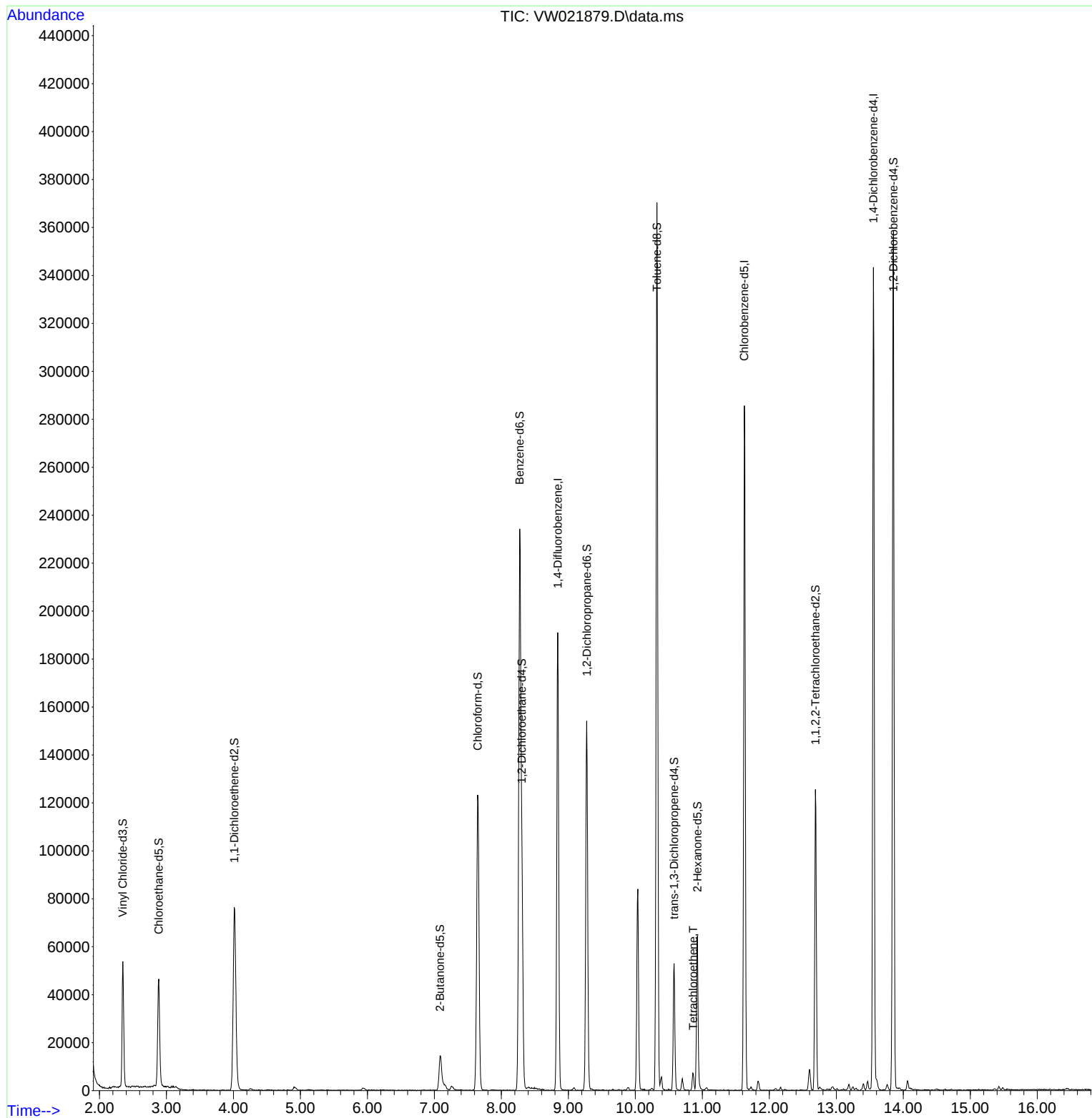
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	171080	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	172709	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	96048	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	50376	15.843	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.360%
7) Chloroethane-d5	2.885	69	48571	16.915	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.680%
11) 1,1-Dichloroethene-d2	4.013	63	70915	14.126	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.520%
21) 2-Butanone-d5	7.086	46	24221	53.967	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.940%
24) Chloroform-d	7.647	84	126295	22.851	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.400%
26) 1,2-Dichloroethane-d4	8.305	65	65868	24.679	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.720%
32) Benzene-d6	8.274	84	249050	22.223	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.880%
36) 1,2-Dichloropropane-d6	9.274	67	68467	23.180	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.720%
41) Toluene-d8	10.323	98	252560	22.356	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.440%
43) trans-1,3-Dichloroprop...	10.579	79	29140	23.236	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.960%
47) 2-Hexanone-d5	10.926	63	22200	55.389	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.780%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	57621	24.947	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	102161	25.868	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.480%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.865	164	1776	0.585	ug/L	90

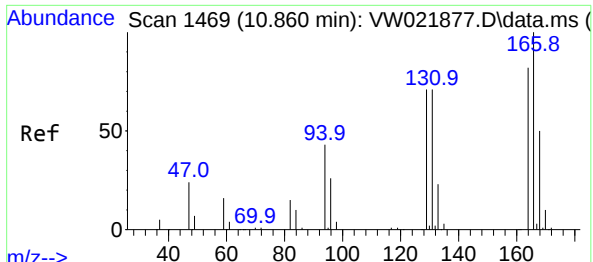
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
Tetrachloroethene
Concen: 0.585 ug/L
RT: 10.865 min Scan# 14
Delta R.T. -0.000 min
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Tgt Ion:164 Resp: 1776

Ion	Ratio	Lower	Upper
164	100		
129	81.8	65.5	121.7
131	85.4	59.7	110.9
166	109.2	88.7	164.7

