

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
 Data File : VW021911.D
 Acq On : 14 Jan 2022 14:26
 Operator : SY/VA
 Sample : VIBLK589
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK589

Quant Time: Jan 17 00:46:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 17 00:44:09 2022
 Response via : Initial Calibration

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

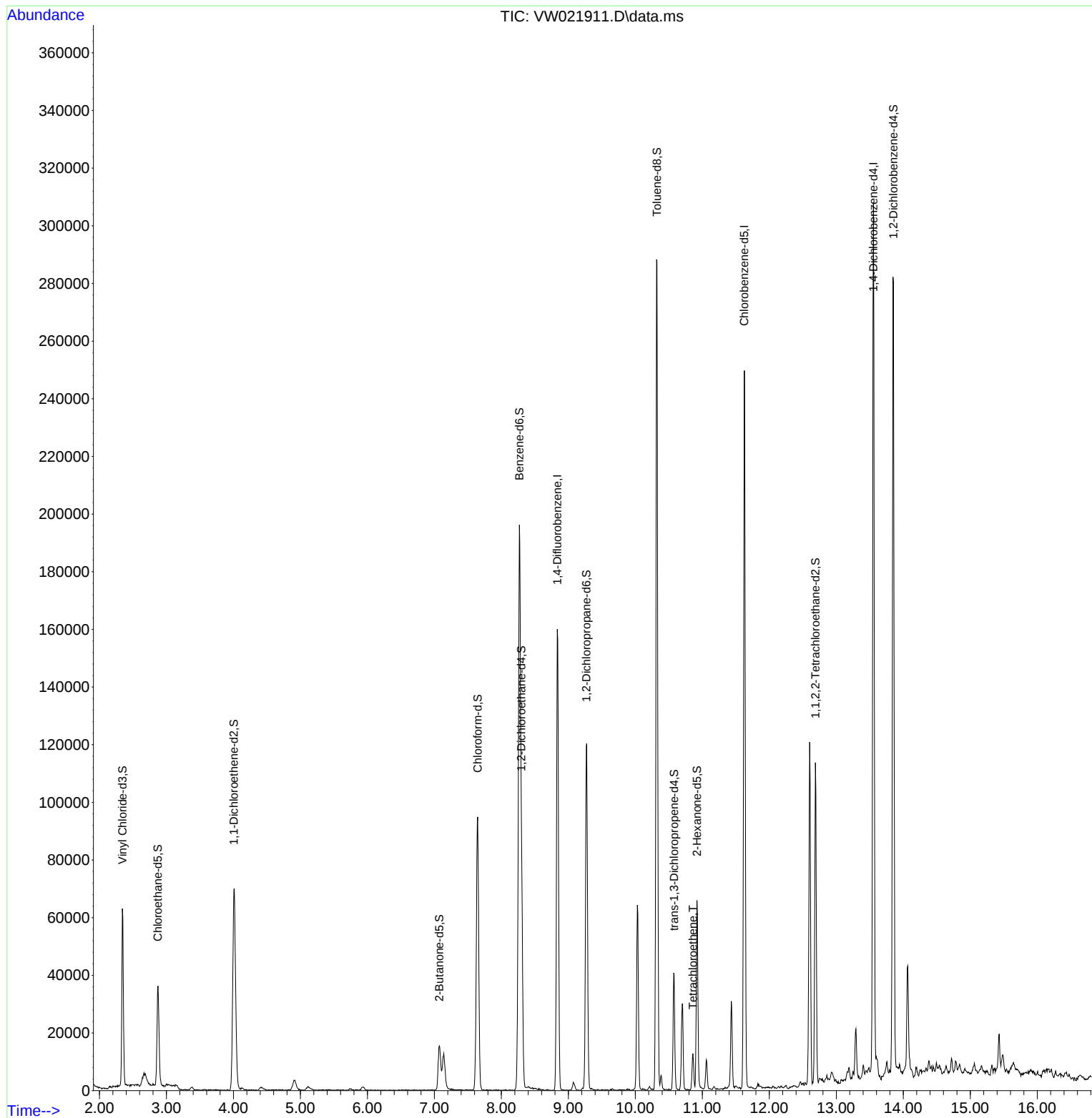
Internal Standards						
1) 1,4-Difluorobenzene	8.835	114	148045	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	148086	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	84766	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	57561	20.919	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.680%
7) Chloroethane-d5	2.873	69	38701	15.575	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.320%
11) 1,1-Dichloroethene-d2	4.007	63	64804	14.917	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.680%
21) 2-Butanone-d5	7.073	46	26057	67.091	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.180%
24) Chloroform-d	7.647	84	97238	20.331	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.320%
26) 1,2-Dichloroethane-d4	8.299	65	53057	22.972	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.880%
32) Benzene-d6	8.268	84	202429	21.067	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.280%
36) 1,2-Dichloropropane-d6	9.268	67	54934	21.690	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.760%
41) Toluene-d8	10.323	98	197851	20.425	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.720%
43) trans-1,3-Dichloroprop...	10.579	79	21968	20.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.720%
47) 2-Hexanone-d5	10.920	63	22575	65.690	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.380%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	50309	25.403	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	78846	22.621	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.480%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.859	164	2836	1.089	ug/L	85

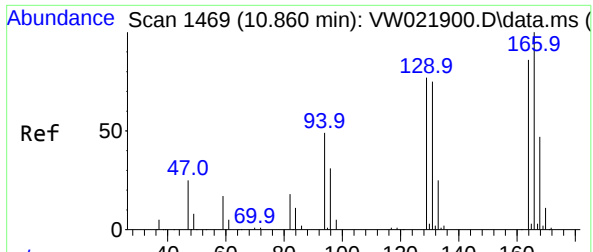
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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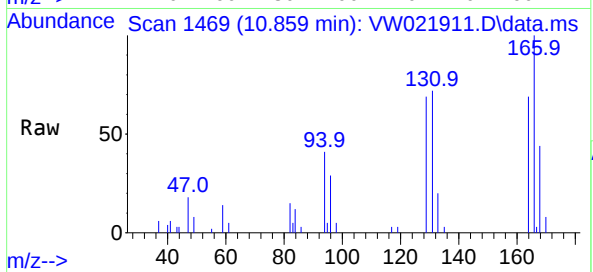
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#46
 Tetrachloroethene
 Concen: 1.089 ug/L
 RT: 10.859 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VW021911.D
 Acq: 14 Jan 2022 14:26

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion:164 Resp: 2836

Ion	Ratio	Lower	Upper
164	100		
129	99.2	65.5	121.7
131	103.6	59.7	110.9
166	148.3	88.7	164.7

