

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011322\
 Data File : VW021886.D
 Acq On : 13 Jan 2022 13:02
 Operator : SY/VA
 Sample : N1074-11
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jan 14 00:54:55 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)

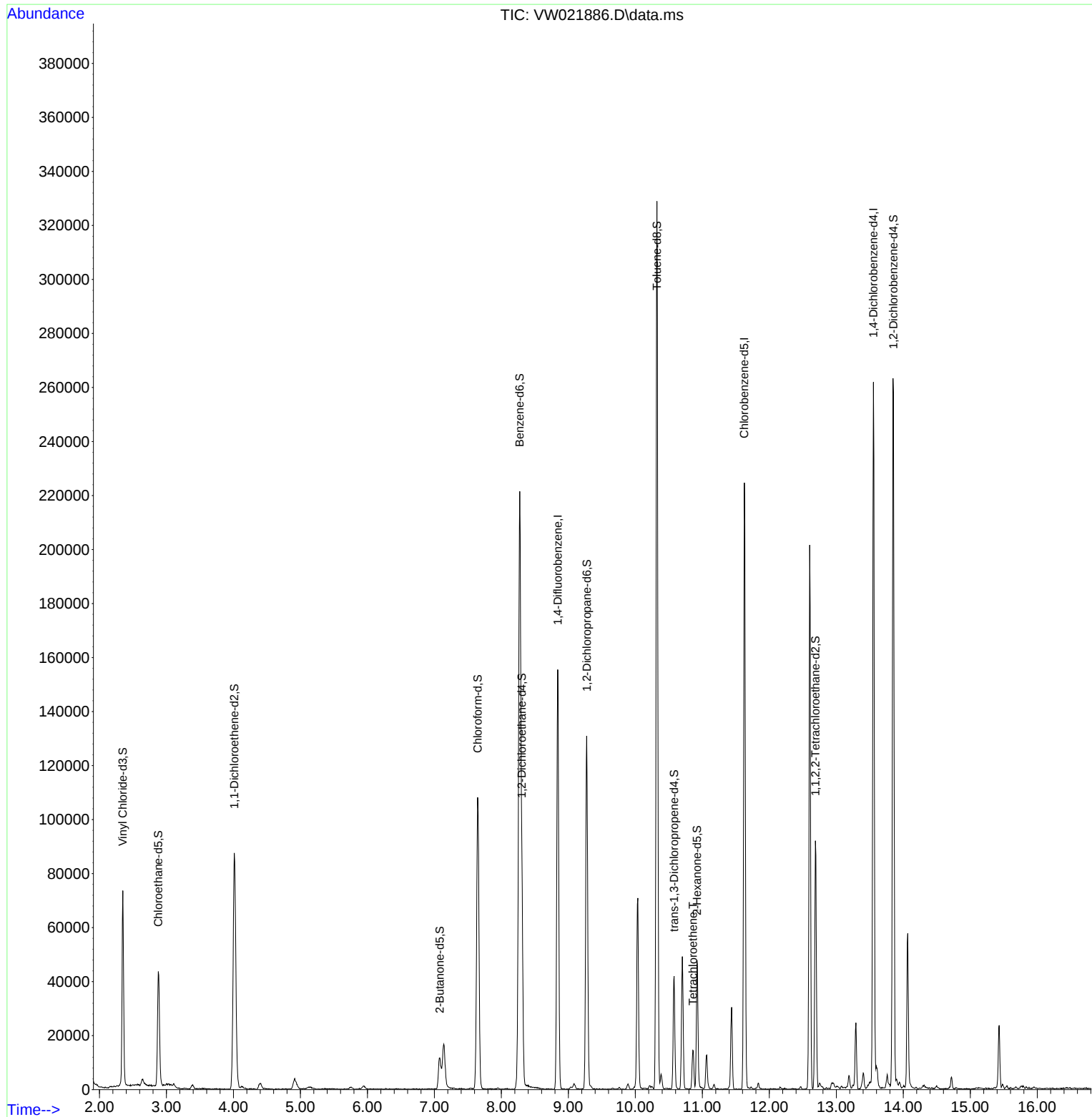
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	141542	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	134470	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	73649	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	65222	24.792	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.160%
7) Chloroethane-d5	2.879	69	45768	19.265	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.080%
11) 1,1-Dichloroethene-d2	4.013	63	80028	19.268	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.080%
21) 2-Butanone-d5	7.080	46	19441	52.356	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.720%
24) Chloroform-d	7.647	84	110144	24.088	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.360%
26) 1,2-Dichloroethane-d4	8.305	65	54147	24.521	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.080%
32) Benzene-d6	8.275	84	228500	26.188	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.760%
36) 1,2-Dichloropropane-d6	9.274	67	59155	25.722	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.880%
41) Toluene-d8	10.323	98	226596	25.762	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.040%
43) trans-1,3-Dichloroprop...	10.579	79	23392	23.957	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.840%
47) 2-Hexanone-d5	10.920	63	16722	53.585	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.180%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	42189	23.460	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	72436	23.919	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.680%
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	3574	1.511	ug/L	97

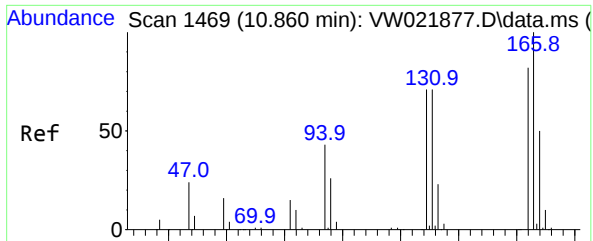
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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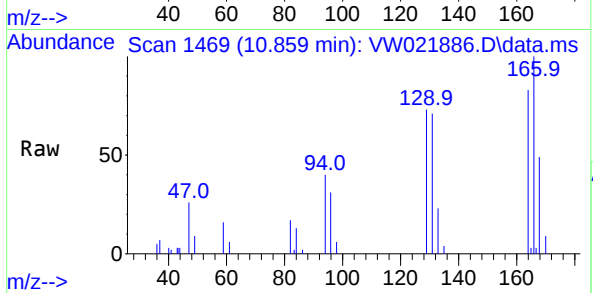
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Quant Title : SFAM01.0
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#46
 Tetrachloroethene
 Concen: 1.511 ug/L
 RT: 10.859 min Scan# 14
 Delta R.T. -0.006 min
 Lab File: VW021886.D
 Acq: 13 Jan 2022 13:02

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Tgt Ion:164 Resp: 3574

Ion	Ratio	Lower	Upper
164	100		
129	88.1	65.5	121.7
131	85.8	59.7	110.9
166	123.6	88.7	164.7

