

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021784.D
 Acq On : 07 Jan 2022 18:42
 Operator : SY/VA
 Sample : N1074-07
 Misc : 6.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLK6

Quant Time: Jan 07 22:03:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 21:59:54 2022
 Response via : Initial Calibration

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

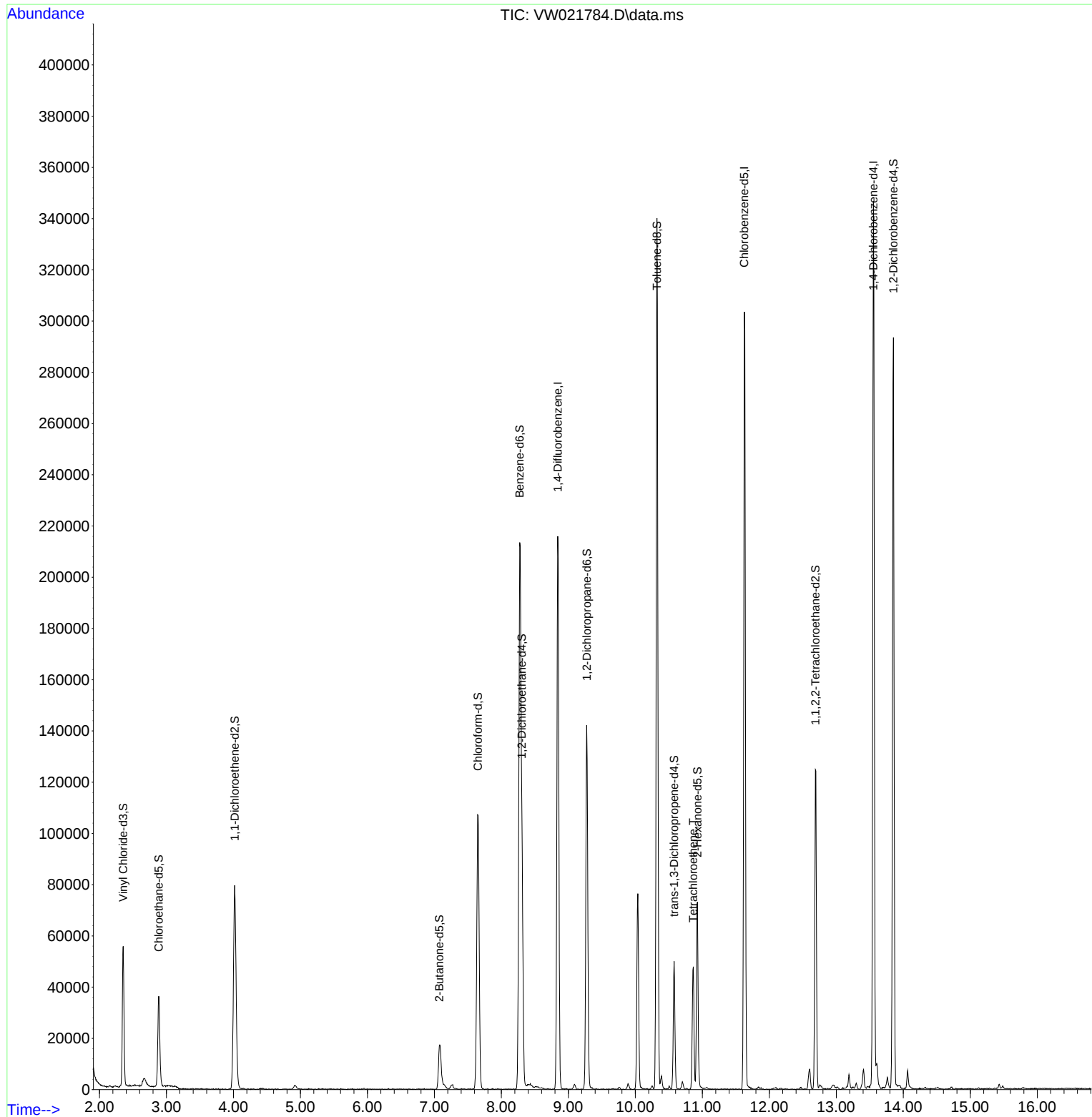
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	199522	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	186453	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	98829	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	52393	13.318	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.280%
7) Chloroethane-d5	2.885	69	38515	14.536	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.160%
11) 1,1-Dichloroethene-d2	4.019	63	71675	12.450	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.800%
21) 2-Butanone-d5	7.073	46	28887	50.191	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.380%
24) Chloroform-d	7.653	84	113082	18.144	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.560%
26) 1,2-Dichloroethane-d4	8.305	65	63489	19.292	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.160%
32) Benzene-d6	8.274	84	229671	20.745	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.960%
36) 1,2-Dichloropropane-d6	9.274	67	62878	20.936	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.760%
41) Toluene-d8	10.323	98	228608	20.725	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.880%
43) trans-1,3-Dichloroprop...	10.579	79	27549	18.851	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.400%
47) 2-Hexanone-d5	10.926	63	25739	56.509	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.020%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	58019	23.432	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	81515	21.569	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.280%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.866	164	11111	3.674	ug/L	96

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

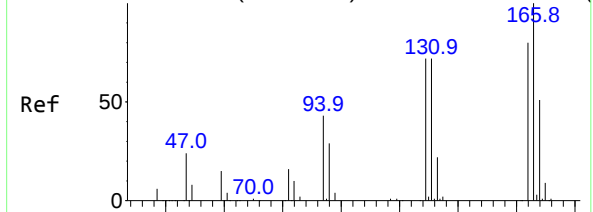
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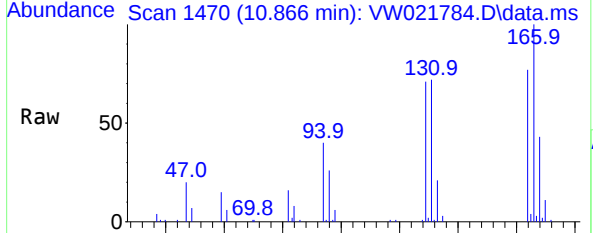
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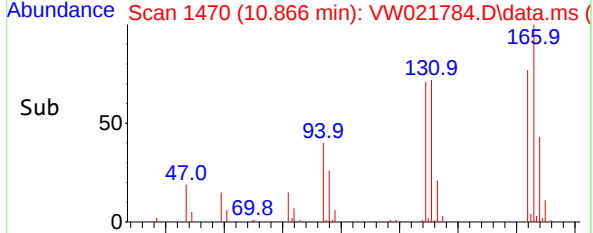
Abundance Scan 1469 (10.859 min): VW021769.D\data.ms (



Abundance Scan 1470 (10.866 min): VW021784.D\data.ms



Abundance Scan 1470 (10.866 min): VW021784.D\data.ms (



#46

Tetrachloroethene

Concen: 3.674 ug/L

RT: 10.866 min Scan# 14

Delta R.T. 0.006 min

Lab File: VW021784.D

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Tgt Ion:164 Resp: 11111

Ion Ratio Lower Upper

164 100

129 92.9 65.5 121.7

131 94.1 59.7 110.9

166 130.2 88.7 164.7

Abundance

