

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112124\
 Data File : VW031086.D
 Acq On : 21 Nov 2024 16:56
 Operator : SY/MD
 Sample : P4942-07
 Misc : 8.20g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F7H76

Quant Time: Nov 22 00:10:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM112024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 22 00:06:47 2024
 Response via : Initial Calibration

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

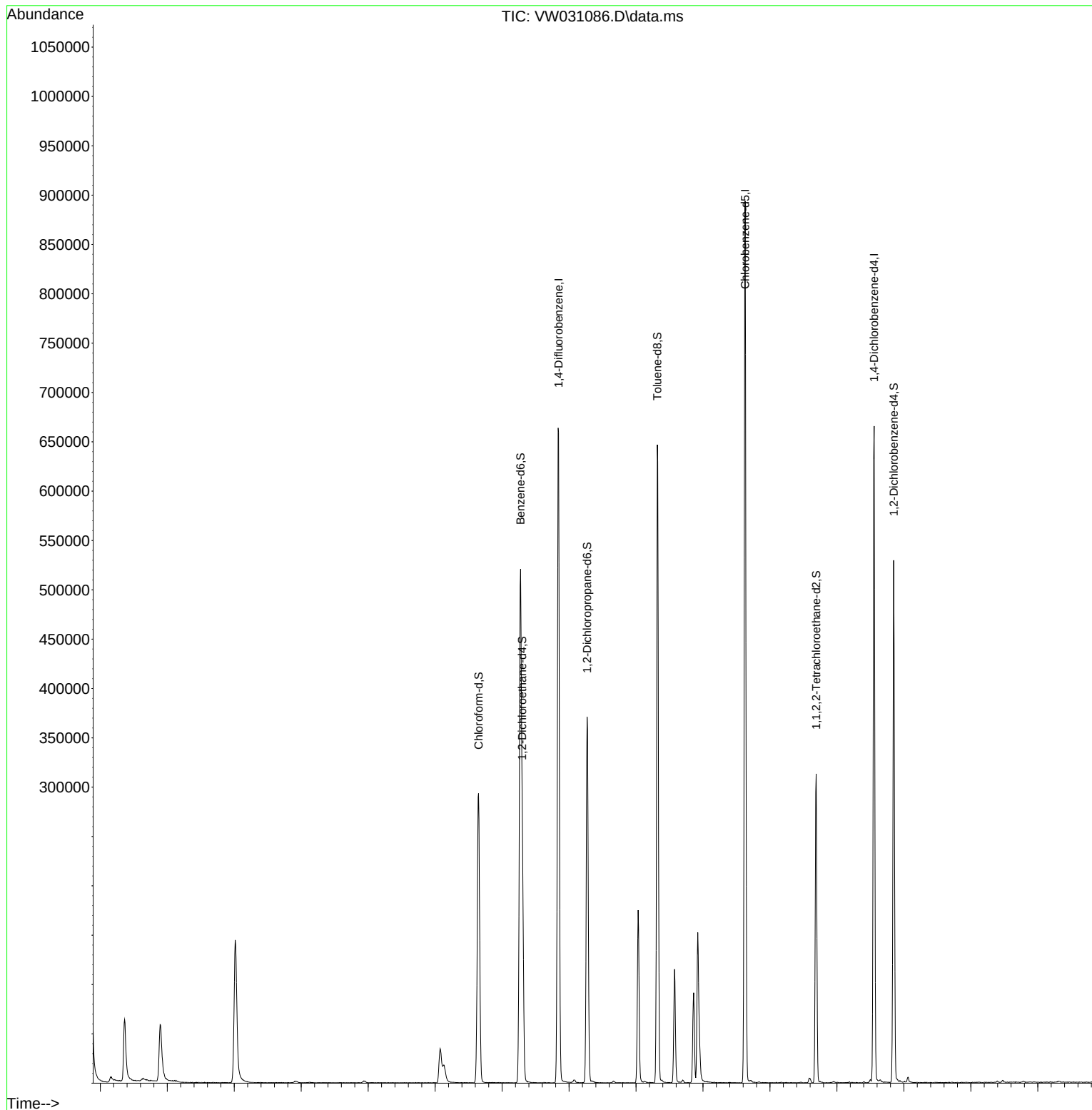
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	575888	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	505224	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	178007	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	98408	14.017	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.080%
7) Chloroethane-d5	2.893	69	94619	17.076	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.320%
11) 1,1-Dichloroethene-d2	4.015	65	50474	14.550	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.200%
21) 2-Butanone-d5	7.075	46	55127	34.104	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.200%
24) Chloroform-d	7.648	84	303895	19.426	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.720%
26) 1,2-Dichloroethane-d4	8.301	65	160432	20.990	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.960%
32) Benzene-d6	8.276	84	541959	18.942	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.760%
36) 1,2-Dichloropropane-d6	9.270	67	183362	21.734	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.920%
41) Toluene-d8	10.319	98	441232	16.928	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.720%
43) trans-1,3-Dichloroprop...	10.575	79	65495	18.648	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.600%
47) 2-Hexanone-d5	10.922	63	47145	38.883	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.760%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	162154	25.236	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	132293	21.265	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.040%
Target Compounds					Qvalue	
46) Tetrachloroethene	10.861	164	21586	3.081	ug/L	91

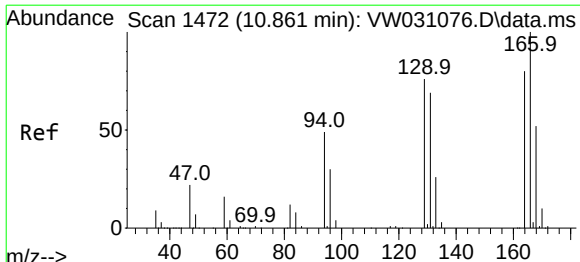
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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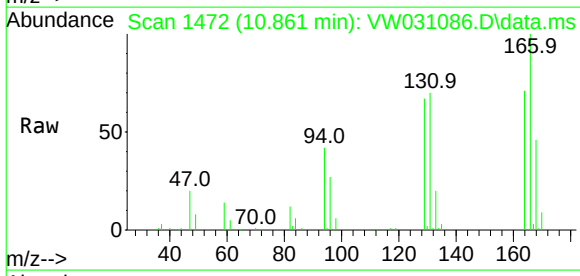
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#46
 Tetrachloroethene
 Concen: 3.081 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VW031086.D
 Acq: 21 Nov 2024 16:56

Instrument :
 MSVOA_W
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Tgt Ion:	164	Resp:	21586
Ion Ratio	Lower	Upper	
164	100		
129	94.2	61.9	114.9
131	99.0	67.9	126.1
166	141.0	85.8	159.3

