

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112124\
 Data File : VW031089.D
 Acq On : 21 Nov 2024 18:08
 Operator : SY/MD
 Sample : P4942-10
 Misc : 7.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F7H79

Quant Time: Nov 22 00:11:10 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)

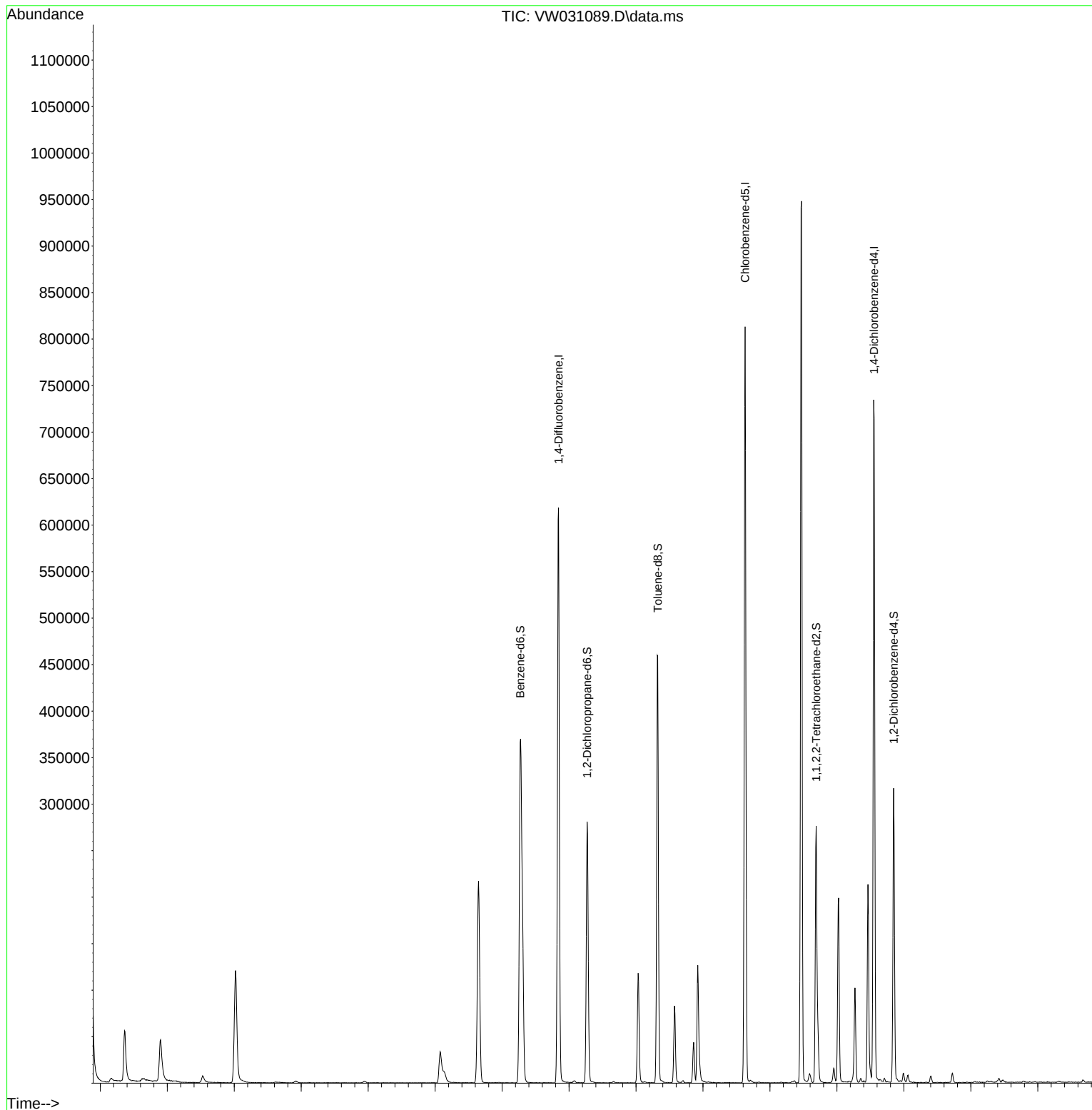
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	526507	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	451653	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	204588	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	81881	12.757	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.040%
7) Chloroethane-d5	2.899	69	74880	14.781	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.120%
11) 1,1-Dichloroethene-d2	4.021	65	38073	12.005	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.000%
21) 2-Butanone-d5	7.075	46	54224	36.691	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.380%
24) Chloroform-d	7.648	84	225296	15.753	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	63.000%
26) 1,2-Dichloroethane-d4	8.301	65	124946	17.880	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.520%
32) Benzene-d6	8.270	84	397357	15.535	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.160%
36) 1,2-Dichloropropane-d6	9.270	67	133908	17.755	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.040%
41) Toluene-d8	10.325	98	316936	13.601	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	54.400%
43) trans-1,3-Dichloroprop...	10.575	79	46825	14.914	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.640%
47) 2-Hexanone-d5	10.922	63	39589	36.523	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135136	23.525	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	82088	11.480	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	45.920%#
Target Compounds					Qvalue	
46) Tetrachloroethene	10.861	164	9930	1.586	ug/L	96

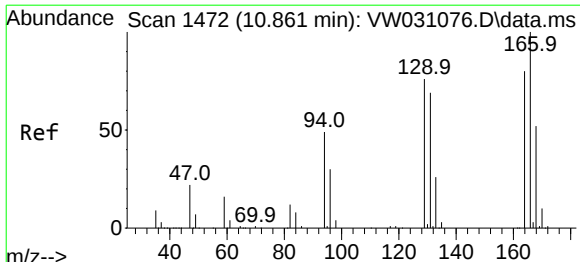
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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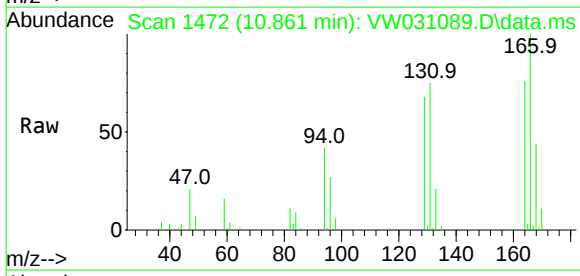
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#46
 Tetrachloroethene
 Concen: 1.586 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW031089.D
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Tgt Ion:	164	Resp:	9930
Ion	Ratio	Lower	Upper
164	100		
129	89.3	61.9	114.9
131	98.9	67.9	126.1
166	131.6	85.8	159.3

