

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112124\
 Data File : VW031083.D
 Acq On : 21 Nov 2024 15:44
 Operator : SY/MD
 Sample : P4942-04
 Misc : 9.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F7H73

Quant Time: Nov 22 00:09:28 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)

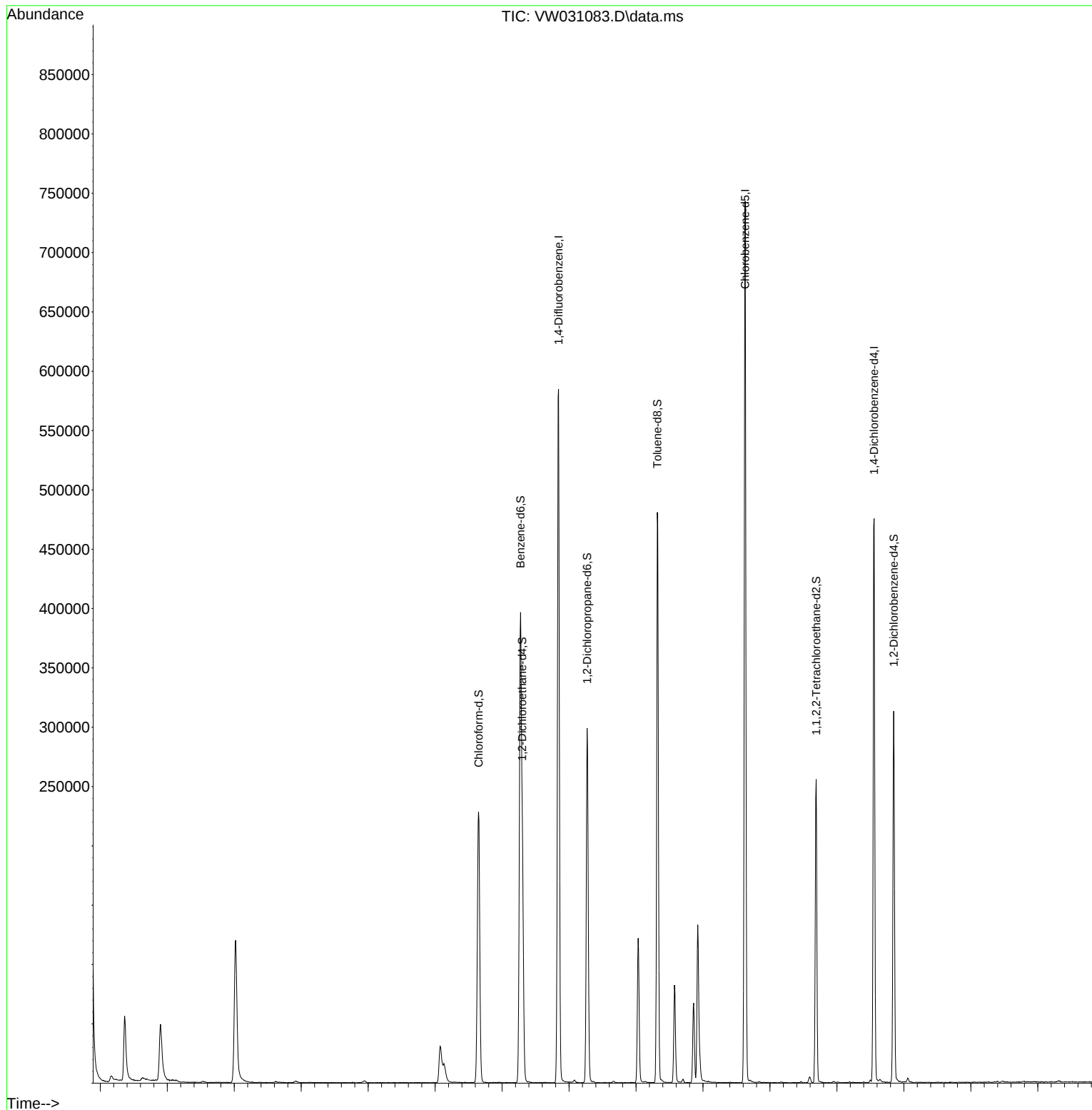
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	497903	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	411910	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	125702	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	84849	13.979	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	55.920%		
7) Chloroethane-d5	2.899	69	76969	16.066	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.280%		
11) 1,1-Dichloroethene-d2	4.021	65	40063	13.358	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.440%		
21) 2-Butanone-d5	7.075	46	50493	36.129	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.260%		
24) Chloroform-d	7.648	84	240822	17.806	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.240%		
26) 1,2-Dichloroethane-d4	8.301	65	132654	20.074	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.280%		
32) Benzene-d6	8.276	84	415236	17.801	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	71.200%		
36) 1,2-Dichloropropane-d6	9.270	67	144661	21.031	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.120%		
41) Toluene-d8	10.319	98	330037	15.530	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	62.120%		
43) trans-1,3-Dichloroprop...	10.575	79	47977	16.755	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	67.000%		
47) 2-Hexanone-d5	10.922	63	42529	43.021	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.040%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	131279	25.059	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.240%		
66) 1,2-Dichlorobenzene-d4	13.849	152	83923	19.103	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	76.400%		
Target Compounds					Qvalue	
46) Tetrachloroethene	10.861	164	15820	2.770	ug/L	89

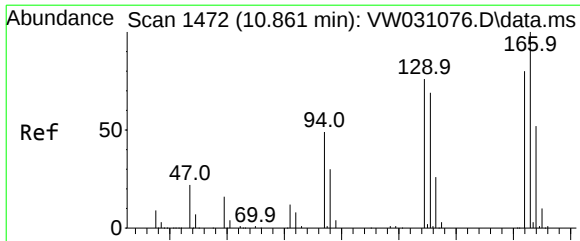
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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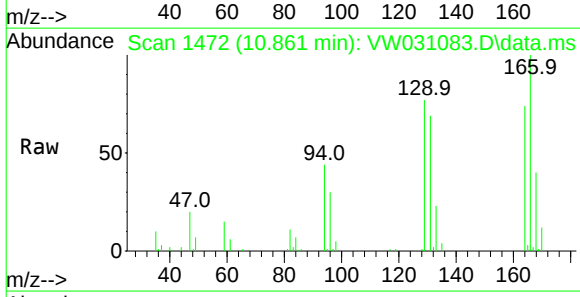
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#46
 Tetrachloroethene
 Concen: 2.770 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW031083.D
 Acq: 21 Nov 2024 15:44

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Tgt Ion:164 Resp: 15820

Ion	Ratio	Lower	Upper
164	100		
129	103.9	61.9	114.9
131	93.5	67.9	126.1
166	135.7	85.8	159.3

