

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041024\
 Data File : VW028381.D
 Acq On : 10 Apr 2024 15:30
 Operator : SY/MD
 Sample : P2054-01
 Misc : 4.41g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2L7

Quant Time: Apr 11 05:56:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 11 05:54:50 2024
 Response via : Initial Calibration

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

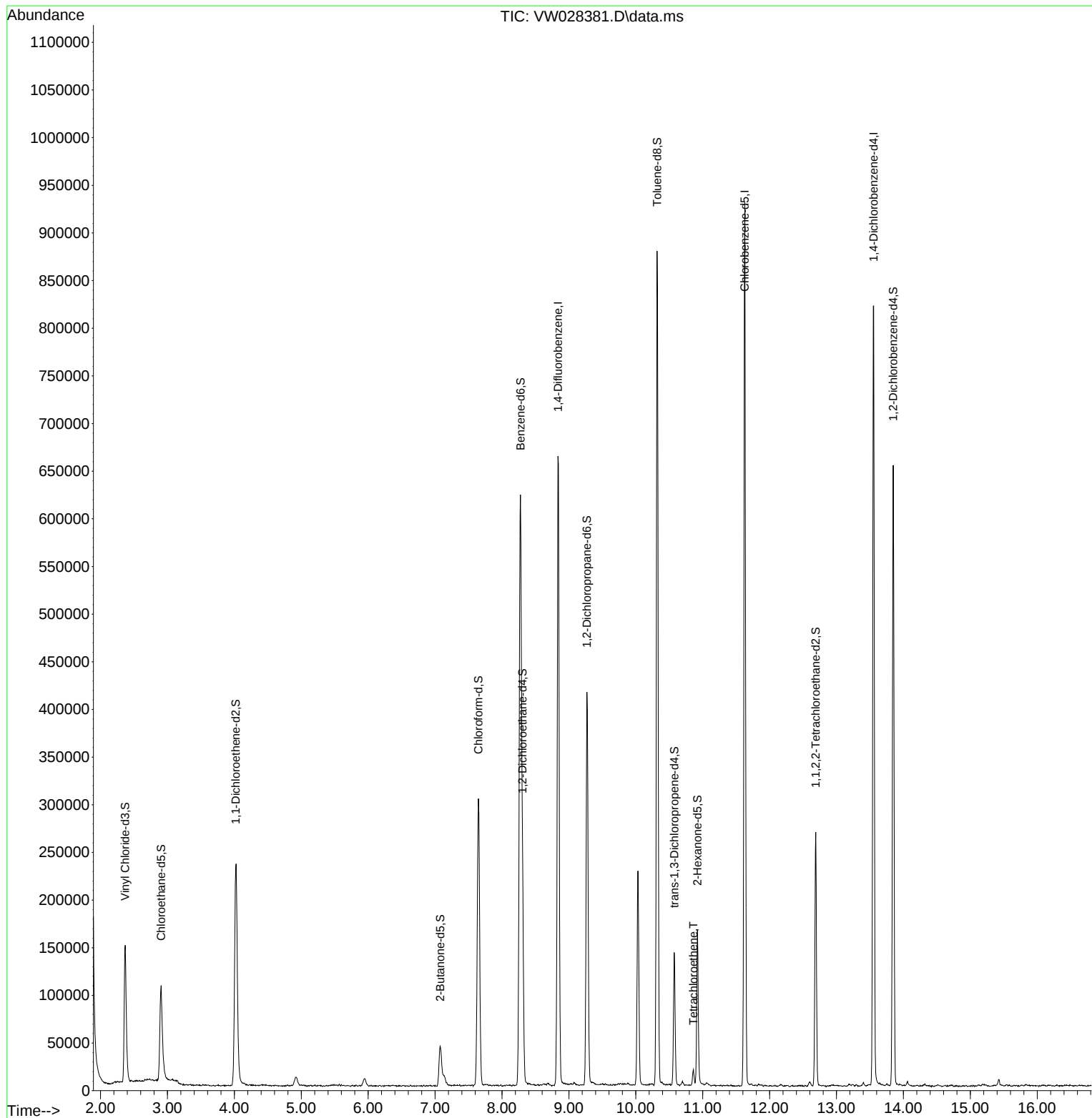
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	521890	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	465104	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	205300	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	192640	23.025	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.080%		
7) Chloroethane-d5	2.905	69	148138	23.361	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.440%		
11) 1,1-Dichloroethene-d2	4.021	65	79041	22.308	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	89.240%		
21) 2-Butanone-d5	7.075	46	75091	47.962	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.920%		
24) Chloroform-d	7.648	84	301673	22.152	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.600%		
26) 1,2-Dichloroethane-d4	8.307	65	170198	24.049	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.200%		
32) Benzene-d6	8.276	84	617258	24.293	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.160%		
36) 1,2-Dichloropropane-d6	9.270	67	180846	23.945	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.800%		
41) Toluene-d8	10.319	98	564438	24.430	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.720%		
43) trans-1,3-Dichloroprop...	10.575	79	71304	23.744	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.960%		
47) 2-Hexanone-d5	10.922	63	52434	50.120	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.240%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	127888	24.000	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.000%		
66) 1,2-Dichlorobenzene-d4	13.849	152	157539	24.264	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.040%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.861	164	3404	0.578	ug/L	# 79

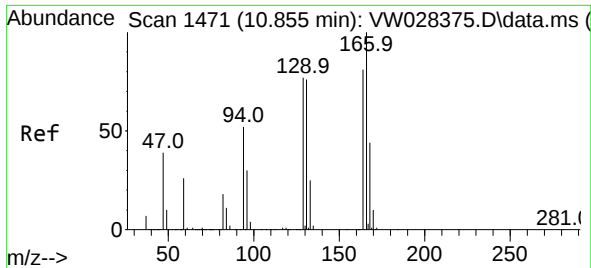
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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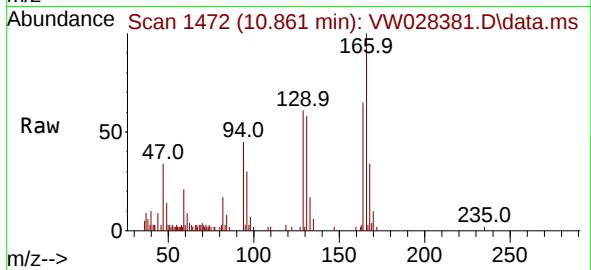
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#46
 Tetrachloroethene
 Concen: 0.578 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. 0.006 min
 Lab File: VW028381.D
 Acq: 10 Apr 2024 15:30

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion:	164	Resp:	3404
Ion	Ratio	Lower	Upper
164	100		
129	94.3	59.7	110.9
131	88.4	58.2	108.2
166	153.7	78.0	144.8#

