

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100824\
 Data File : VW030441.D
 Acq On : 08 Oct 2024 12:36
 Operator : SY/MD
 Sample : P4284-06
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 09 01:17:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 09 01:13:46 2024
 Response via : Initial Calibration

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

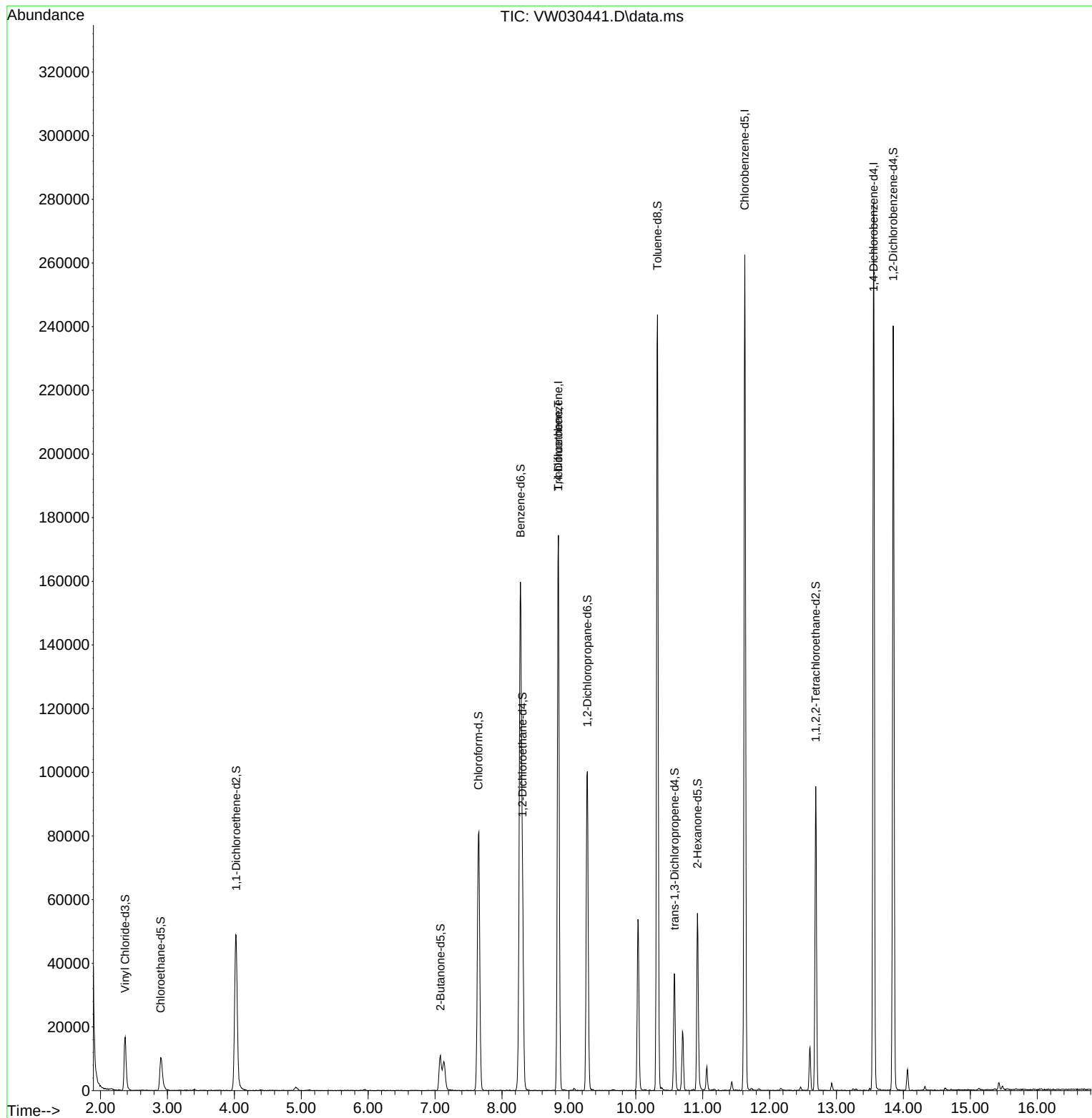
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	151370	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	152030	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	76789	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	22217	18.783	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.120%		
7) Chloroethane-d5	2.899	69	16755	19.468	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.880%		
11) 1,1-Dichloroethene-d2	4.027	65	16077	18.620	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.480%		
21) 2-Butanone-d5	7.081	46	18124	38.101	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.200%		
24) Chloroform-d	7.648	84	86731	21.328	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.320%		
26) 1,2-Dichloroethane-d4	8.307	65	47798	22.519	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.080%		
32) Benzene-d6	8.276	84	163214	19.155	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.600%		
36) 1,2-Dichloropropane-d6	9.276	67	48718	19.010	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	76.040%		
41) Toluene-d8	10.325	98	164552	21.060	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.240%		
43) trans-1,3-Dichloroprop...	10.581	79	22216	20.841	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.360%		
47) 2-Hexanone-d5	10.922	63	19778	46.736	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.480%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	46550	24.308	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152	64769	25.405	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.600%		
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	4788	1.944	ug/L	# 4

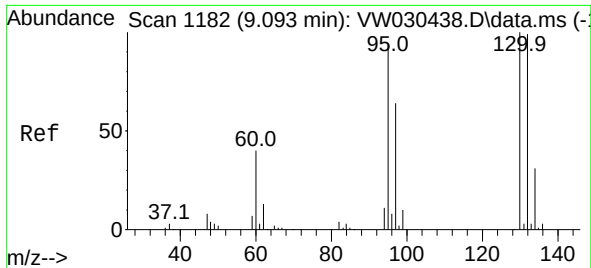
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.944 ug/L

RT: 8.843 min Scan# 11

Delta R.T. -0.250 min

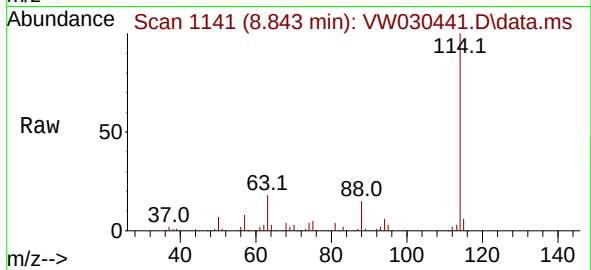
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MSVOA_W

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Tgt Ion: 95 Resp: 4788

Ion Ratio Lower Upper

95 100

97 0.0 47.5 88.1#

132 0.0 66.7 123.9#

130 0.0 72.4 134.5#

