

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030831.D
 Acq On : 30 Oct 2024 13:04
 Operator : SY/MD
 Sample : P4493-06
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 01:04:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 01:03:00 2024
 Response via : Initial Calibration

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

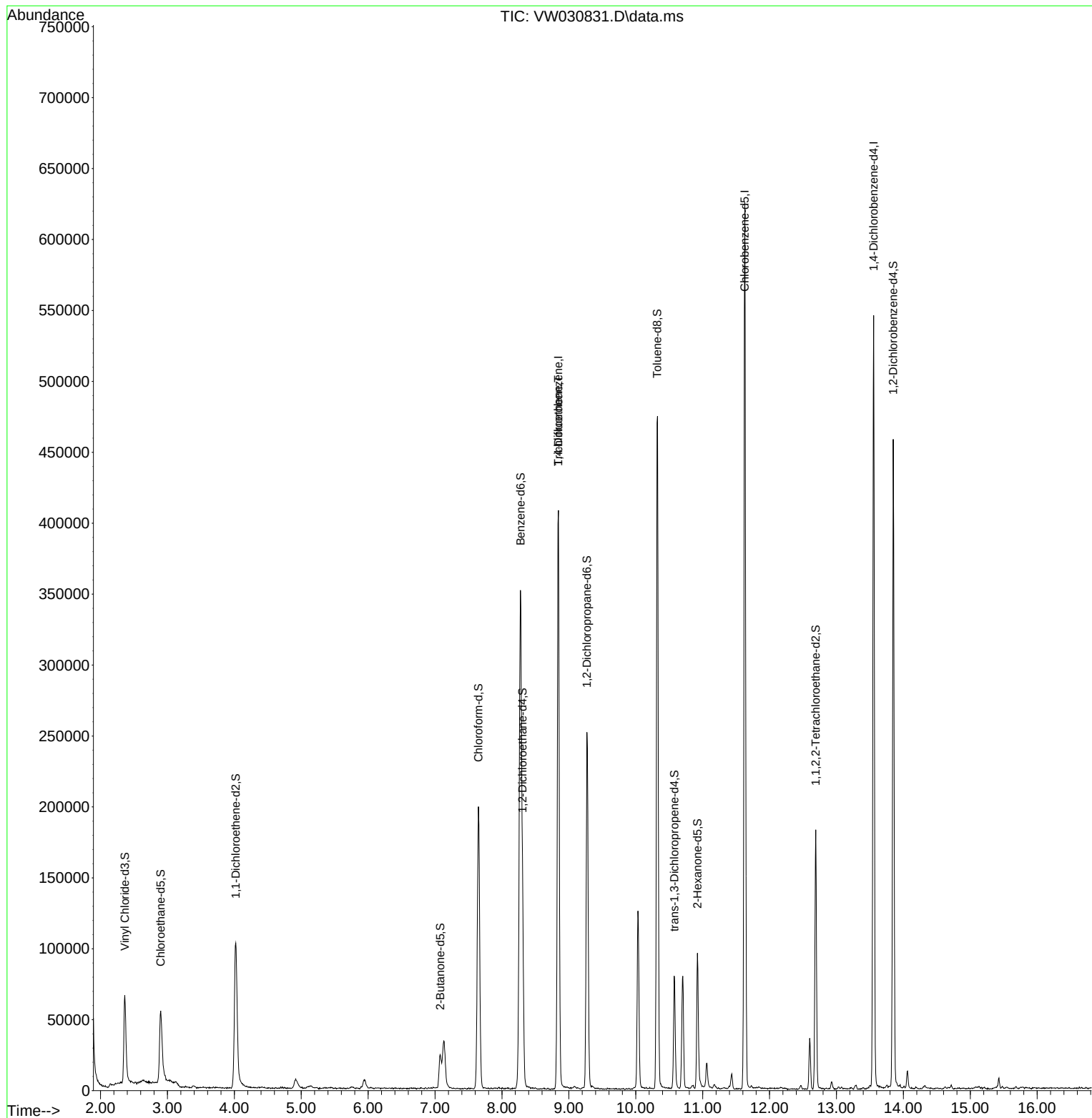
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	324483	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	321030	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	124914	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	83668	16.404	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.600%		
7) Chloroethane-d5	2.899	69	78597	20.358	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.440%		
11) 1,1-Dichloroethene-d2	4.021	65	35909	16.927	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.720%		
21) 2-Butanone-d5	7.075	46	39748	43.304	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.600%		
24) Chloroform-d	7.648	84	198547	21.396	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.600%		
26) 1,2-Dichloroethane-d4	8.307	65	103286	21.405	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.600%		
32) Benzene-d6	8.276	84	341835	18.346	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	73.400%		
36) 1,2-Dichloropropane-d6	9.270	67	108569	19.852	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.400%		
41) Toluene-d8	10.319	98	307831	18.098	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	72.400%		
43) trans-1,3-Dichloroprop...	10.575	79	42252	18.451	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.800%		
47) 2-Hexanone-d5	10.922	63	30172	42.835	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.660%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85134	21.197	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.800%		
66) 1,2-Dichlorobenzene-d4	13.849	152	103943	24.593	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.360%		
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	10633	1.829	ug/L	# 5

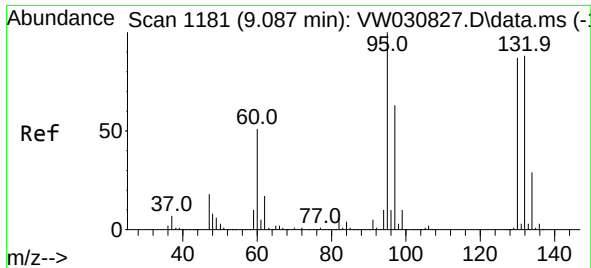
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.829 ug/L

RT: 8.843 min Scan# 11

Delta R.T. -0.244 min

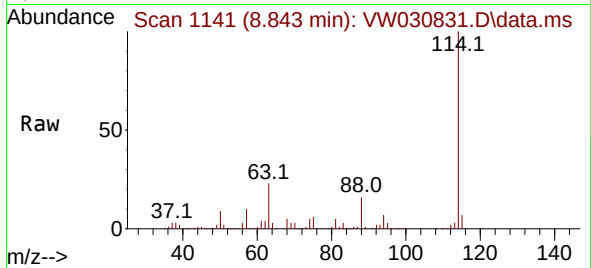
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Tgt Ion: 95 Resp: 10633

Ion Ratio Lower Upper

95 100

97 0.9 45.9 85.3#

132 0.0 66.4 123.2#

130 0.0 70.4 130.8#

