

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
 Data File : VW029039.D
 Acq On : 06 Jun 2024 15:44
 Operator : SY/MD
 Sample : P2696-07
 Misc : 5.89g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 07 00:26:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 00:21:46 2024
 Response via : Initial Calibration

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

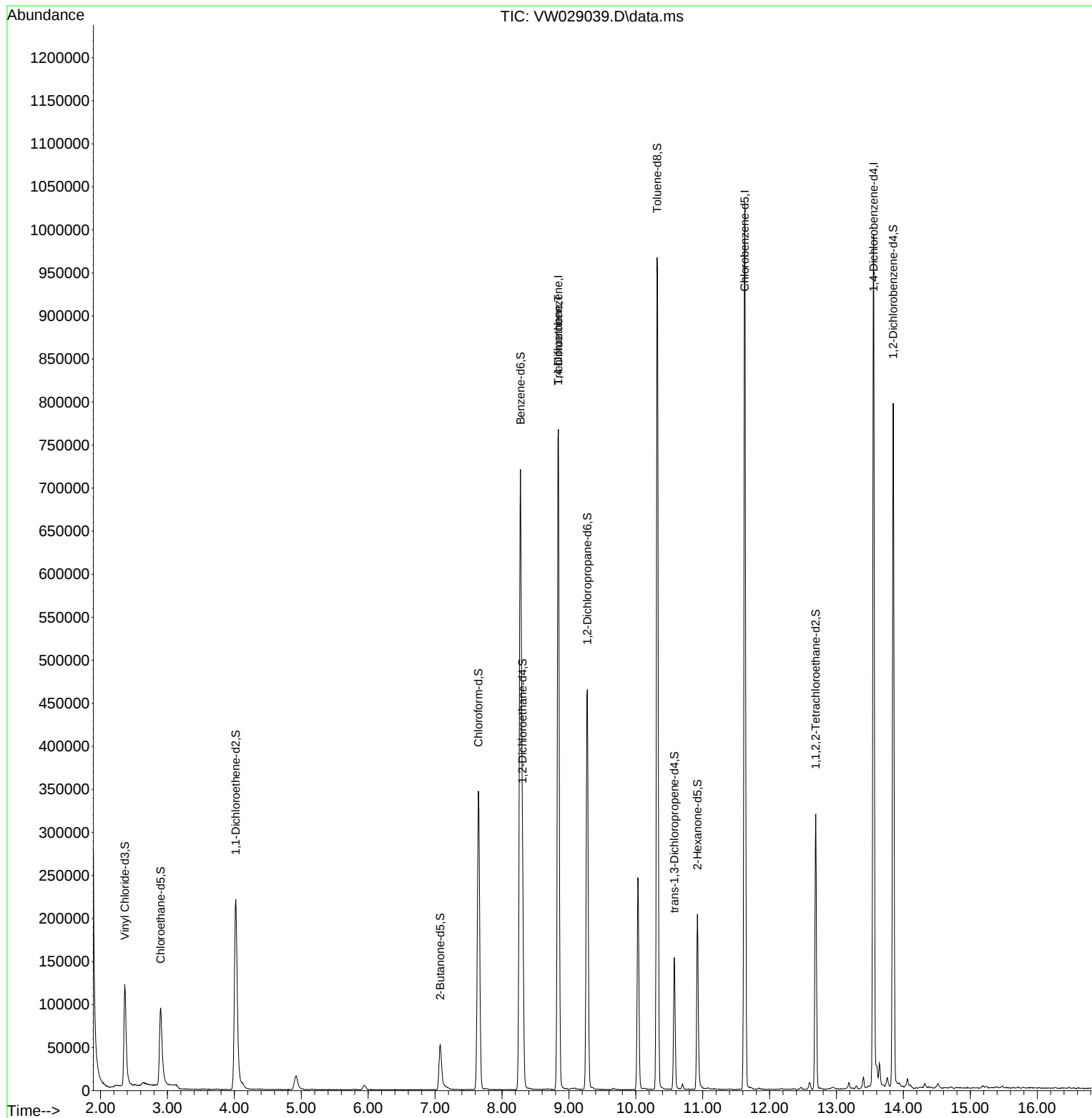
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	624354	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	563828	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	245024	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	179410	18.088	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.360%		
7) Chloroethane-d5	2.899	69	142493	18.708	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.840%		
11) 1,1-Dichloroethene-d2	4.021	65	81359	18.662	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.640%		
21) 2-Butanone-d5	7.075	46	88653	43.746	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.500%		
24) Chloroform-d	7.648	84	345729	19.410	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.640%		
26) 1,2-Dichloroethane-d4	8.307	65	195523	20.850	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.400%		
32) Benzene-d6	8.276	84	716579	20.707	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.840%		
36) 1,2-Dichloropropane-d6	9.276	67	219317	20.902	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.600%		
41) Toluene-d8	10.319	98	633025	20.498	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.000%		
43) trans-1,3-Dichloroprop...	10.575	79	81619	20.244	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.960%		
47) 2-Hexanone-d5	10.922	63	65244	47.120	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.240%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	156532	21.474	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.880%		
66) 1,2-Dichlorobenzene-d4	13.848	152	199027	22.890	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.560%		
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	19538	2.120	ug/L	# 9

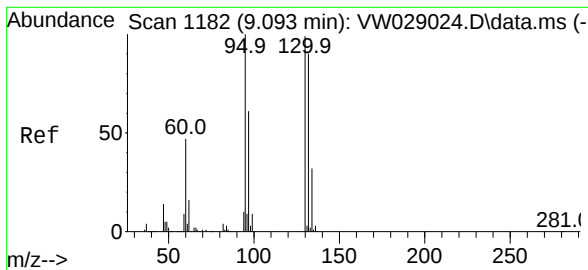
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 2.120 ug/L

RT: 8.843 min Scan# 11

Delta R.T. -0.250 min

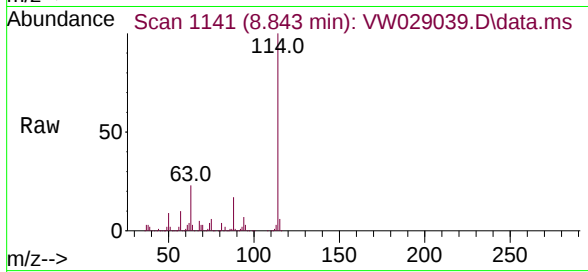
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MSVOA_W

ClientSampleId :



Tgt Ion: 95 Resp: 19538

Ion Ratio Lower Upper

95 100

97 0.5 41.9 77.7#

132 0.0 60.1 111.5#

130 0.0 64.2 119.2#

