

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071224\
 Data File : VW029544.D
 Acq On : 12 Jul 2024 12:21
 Operator : SY/MD
 Sample : P3178-03RE
 Misc : 5.35g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BS8RE

Quant Time: Jul 12 23:24:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 12 23:17:28 2024
 Response via : Initial Calibration

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

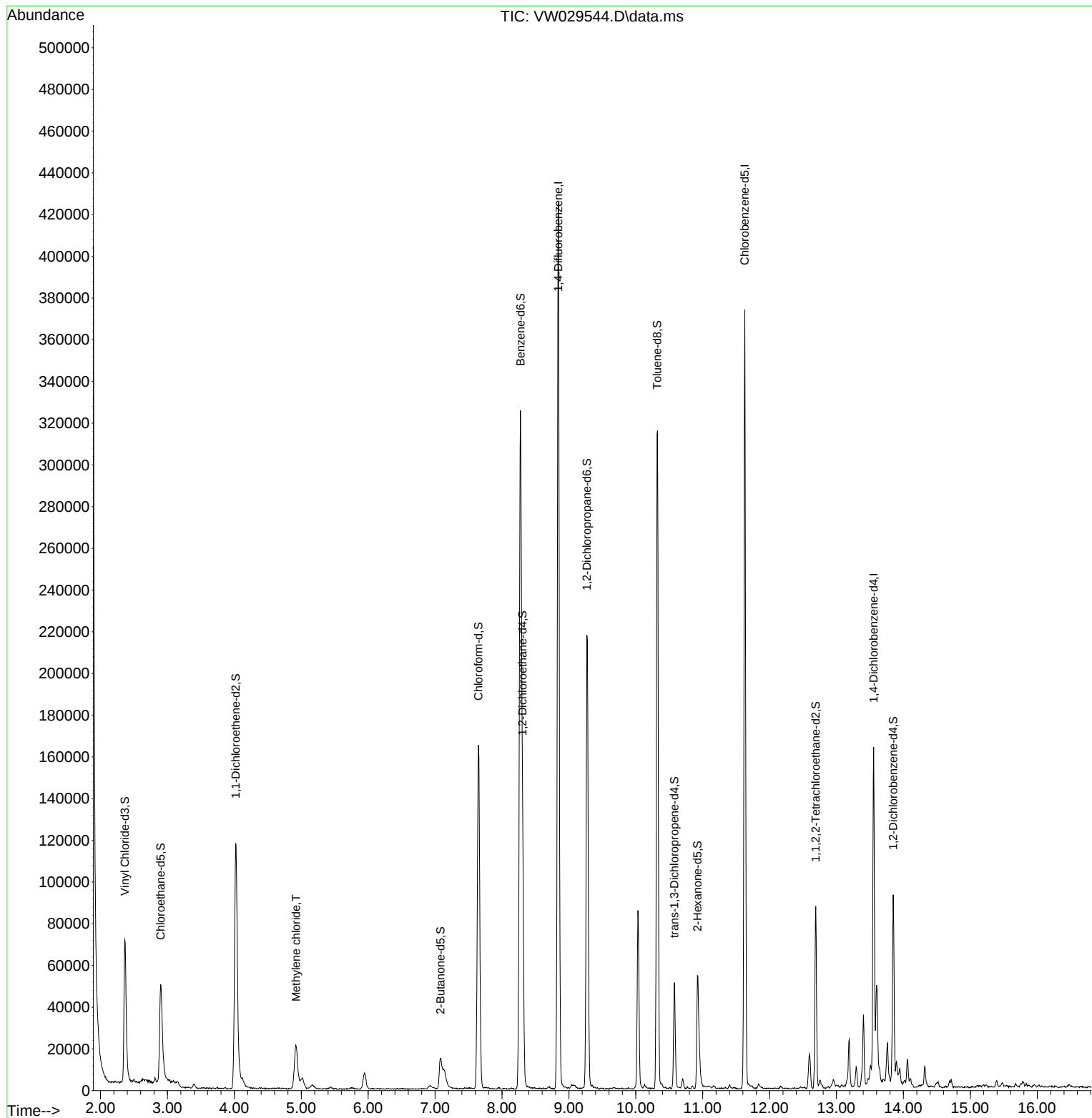
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	328259	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	186379	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	39529	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	97851	18.453	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.800%		
7) Chloroethane-d5	2.899	69	76844	20.125	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.520%		
11) 1,1-Dichloroethene-d2	4.021	65	42697	17.931	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.720%		
21) 2-Butanone-d5	7.081	46	24022	15.091	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	30.180%		
24) Chloroform-d	7.648	84	167623	17.664	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	70.640%		
26) 1,2-Dichloroethane-d4	8.307	65	95577	17.171	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	68.680%#		
32) Benzene-d6	8.276	84	314596	28.177	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	112.720%		
36) 1,2-Dichloropropane-d6	9.270	67	101716	28.493	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	113.960%		
41) Toluene-d8	10.319	98	204993	20.877	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.520%		
43) trans-1,3-Dichloroprop...	10.575	79	27497	18.189	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	72.760%		
47) 2-Hexanone-d5	10.922	63	15708	24.215	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	48.420%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	42140	14.539	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	58.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	21068	15.304	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	61.200%#		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	16590	2.823	ug/L	99

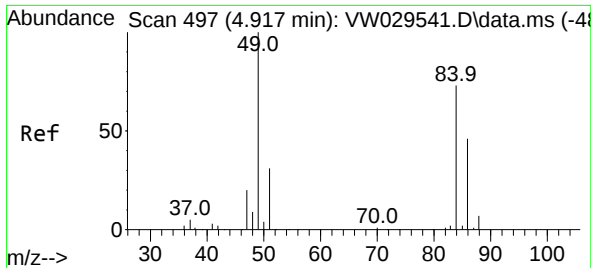
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.823 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 16590
Ion Ratio Lower Upper
84 100
86 67.5 46.2 85.8
49 137.8 96.7 179.7

