

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028862.D
 Acq On : 29 May 2024 04:17
 Operator : SY/MD
 Sample : P2623-10
 Misc : 6.06g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBR5

Quant Time: May 29 05:52:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 02:08:39 2024
 Response via : Initial Calibration

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

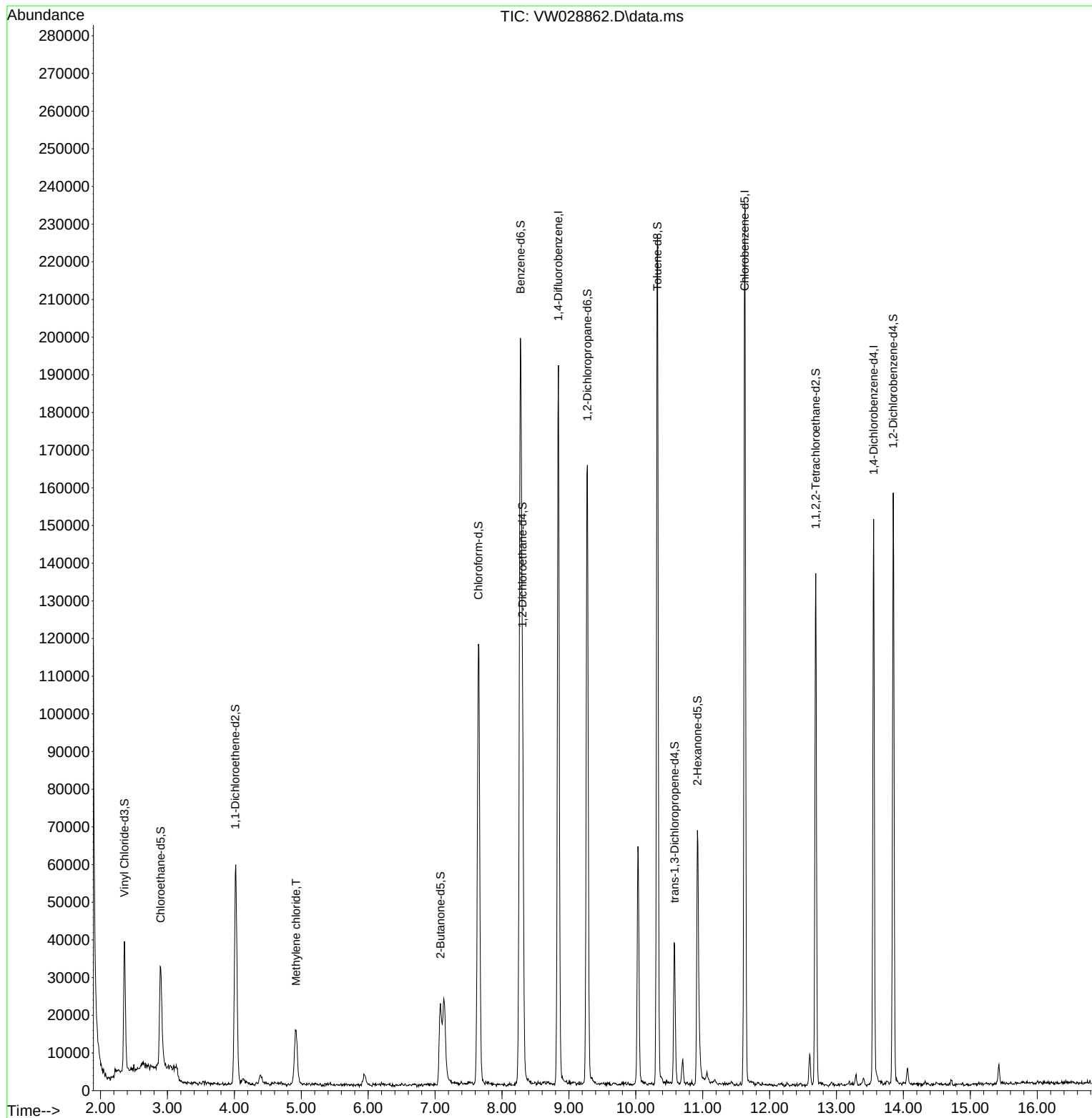
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	151029	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	122153	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	36191	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	40371	14.077	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.320%		
7) Chloroethane-d5	2.899	69	39772	18.111	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.440%		
11) 1,1-Dichloroethene-d2	4.015	65	18083	15.091	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.360%		
21) 2-Butanone-d5	7.081	46	36321	48.543	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.080%		
24) Chloroform-d	7.648	84	119841	25.395	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	101.560%		
26) 1,2-Dichloroethane-d4	8.307	65	72563	26.858	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	107.440%		
32) Benzene-d6	8.276	84	196632	24.127	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.520%		
36) 1,2-Dichloropropane-d6	9.276	67	75651	30.848	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	123.400%#		
41) Toluene-d8	10.325	98	145672	20.183	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.720%		
43) trans-1,3-Dichloroprop...	10.581	79	20257	20.533	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.120%		
47) 2-Hexanone-d5	10.922	63	20787	49.145	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.280%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	67105	32.632	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	130.520%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	38937	28.228	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	112.920%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	10757	4.605	ug/L	93

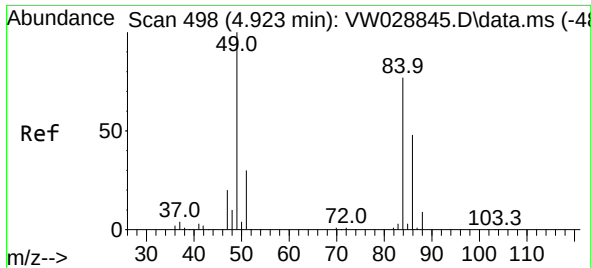
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.605 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW028862.D
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 10757
Ion Ratio Lower Upper
84 100
86 63.1 44.4 82.4
49 131.8 100.2 186.2

