

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071724\
 Data File : VW029608.D
 Acq On : 17 Jul 2024 10:32
 Operator : SY/MD
 Sample : VW0717SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK523

Quant Time: Jul 18 02:19:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 18 02:17:40 2024
 Response via : Initial Calibration

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

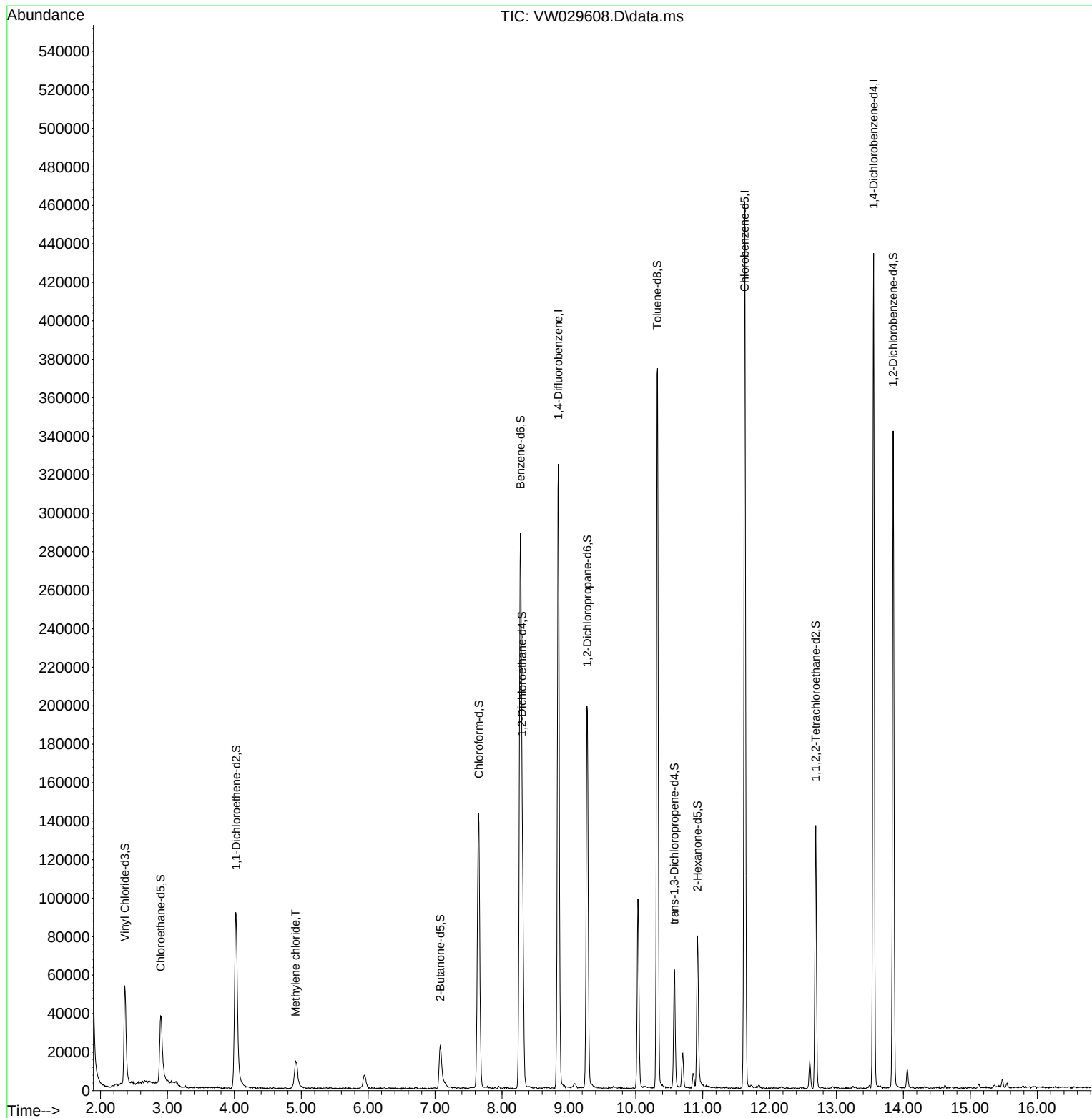
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	245933	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	224957	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	102800	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	71006	17.873	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.480%		
7) Chloroethane-d5	2.899	69	55903	19.542	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.160%		
11) 1,1-Dichloroethene-d2	4.027	65	33393	18.718	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.880%		
21) 2-Butanone-d5	7.075	46	39059	32.751	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.500%		
24) Chloroform-d	7.654	84	141720	19.933	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.720%		
26) 1,2-Dichloroethane-d4	8.301	65	85993	20.621	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.480%		
32) Benzene-d6	8.276	84	273754	20.314	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.240%		
36) 1,2-Dichloropropane-d6	9.276	67	90622	21.032	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.120%		
41) Toluene-d8	10.319	98	238376	20.113	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.440%		
43) trans-1,3-Dichloroprop...	10.575	79	32418	17.767	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.080%		
47) 2-Hexanone-d5	10.922	63	25673	32.789	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.580%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	64174	18.344	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	73.360%		
66) 1,2-Dichlorobenzene-d4	13.848	152	77272	21.584	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.320%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	11364	2.581	ug/L	96

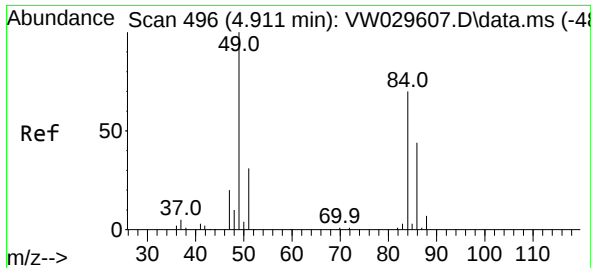
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.581 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.006 min
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MSVOA_W
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VBLK523

Tgt Ion: 84 Resp: 11364
Ion Ratio Lower Upper
84 100
86 63.3 46.2 85.8
49 132.6 96.7 179.7

