

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072524\
 Data File : VW029740.D
 Acq On : 25 Jul 2024 17:11
 Operator : SY/MD
 Sample : P3344-12
 Misc : 4.70g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHB40

Quant Time: Jul 26 01:29:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 25 01:35:38 2024
 Response via : Initial Calibration

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

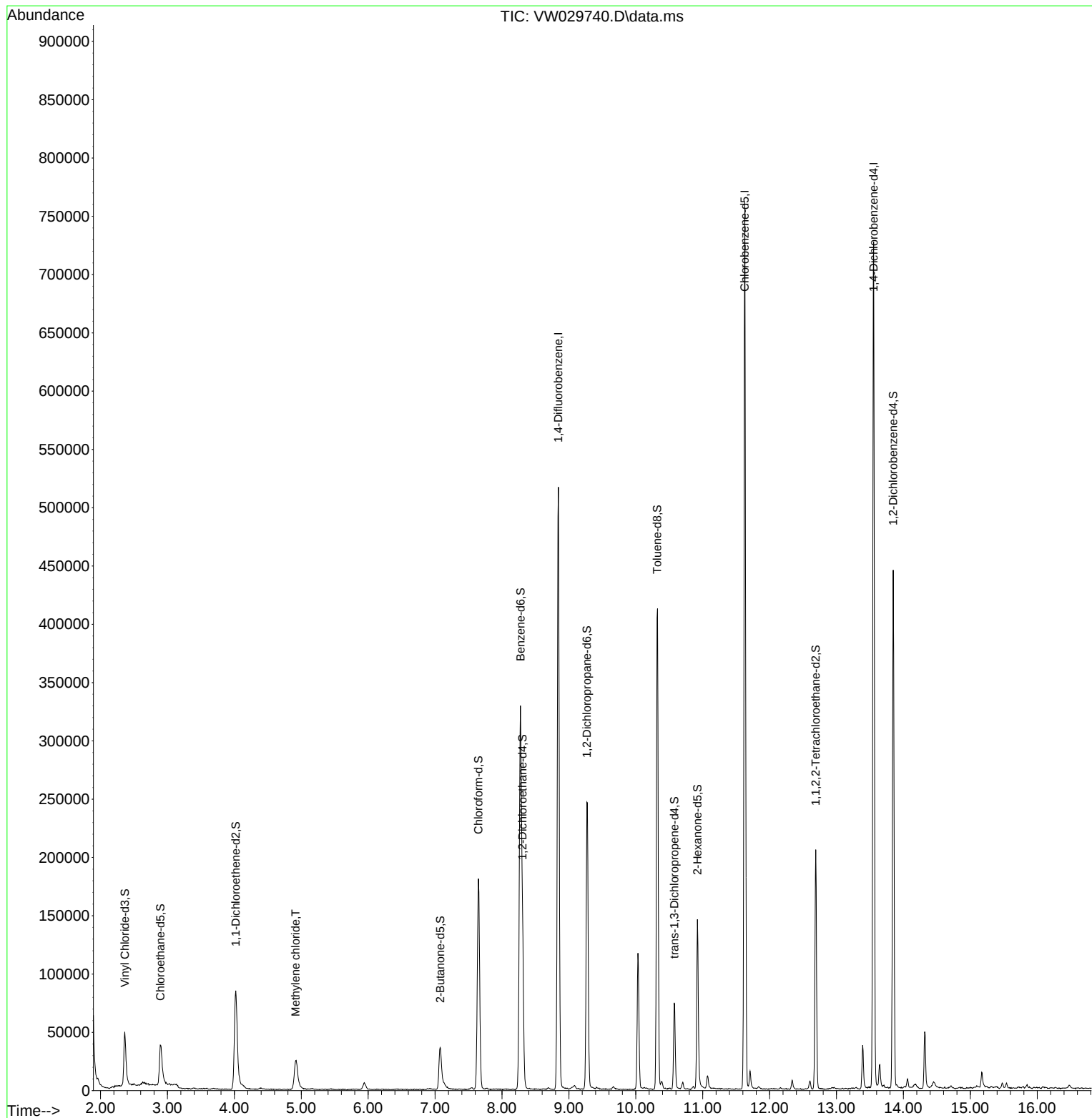
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	393147	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	373712	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	175827	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	61965	11.102	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	44.400%		
7) Chloroethane-d5	2.893	69	56088	14.076	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.320%		
11) 1,1-Dichloroethene-d2	4.021	65	32541	12.772	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.080%		
21) 2-Butanone-d5	7.075	46	63825	41.722	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.440%		
24) Chloroform-d	7.648	84	177112	17.403	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	69.600%		
26) 1,2-Dichloroethane-d4	8.306	65	106984	18.456	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	73.840%		
32) Benzene-d6	8.276	84	309335	15.319	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	61.280%		
36) 1,2-Dichloropropane-d6	9.270	67	114030	17.686	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	70.760%		
41) Toluene-d8	10.318	98	261414	14.560	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	58.240%		
43) trans-1,3-Dichloroprop...	10.574	79	39573	15.168	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	60.680%		
47) 2-Hexanone-d5	10.922	63	46247	43.500	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.000%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	100682	21.031	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	100288	18.369	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	73.480%#		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	21050	2.561	ug/L	95

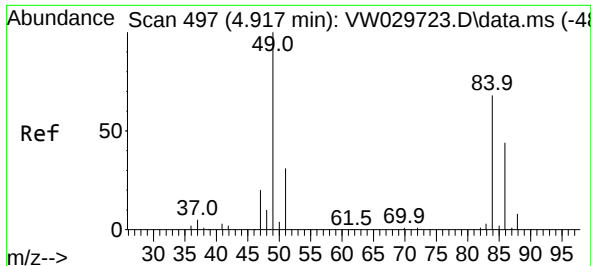
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.561 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW029740.D
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 21050
Ion Ratio Lower Upper
84 100
86 61.0 44.7 82.9
49 148.8 99.0 184.0

