

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052224\
 Data File : VW028686.D
 Acq On : 22 May 2024 14:26
 Operator : SY/MD
 Sample : P2549-06
 Misc : 3.98g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH623

Quant Time: May 23 00:23:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 23 00:20:47 2024
 Response via : Initial Calibration

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

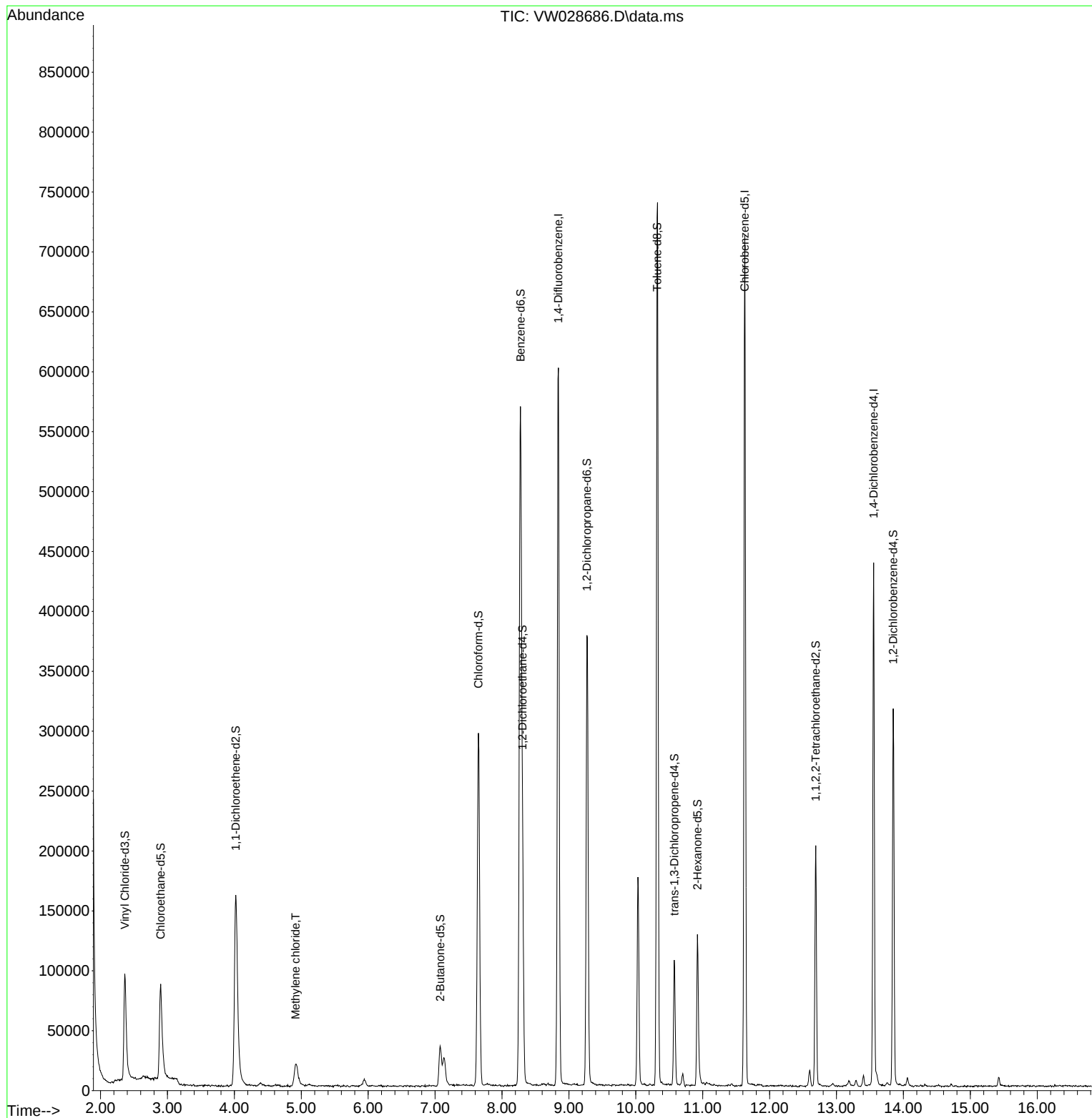
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	473423	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	364869	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	103088	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	144156	16.035	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.160%		
7) Chloroethane-d5	2.899	69	125093	18.173	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.680%		
11) 1,1-Dichloroethene-d2	4.021	65	65851	17.532	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	70.120%		
21) 2-Butanone-d5	7.075	46	58062	24.755	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	49.520%		
24) Chloroform-d	7.648	84	289602	19.577	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.320%		
26) 1,2-Dichloroethane-d4	8.307	65	157274	18.570	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.280%		
32) Benzene-d6	8.276	84	560952	23.043	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.160%		
36) 1,2-Dichloropropane-d6	9.270	67	167547	22.872	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.480%		
41) Toluene-d8	10.319	98	466107	21.621	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.480%		
43) trans-1,3-Dichloroprop...	10.575	79	54678	18.555	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.200%		
47) 2-Hexanone-d5	10.922	63	38509	30.480	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	60.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96630	15.731	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	62.920%		
66) 1,2-Dichlorobenzene-d4	13.848	152	72447	18.438	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	73.760%#		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	17602	2.404	ug/L	91

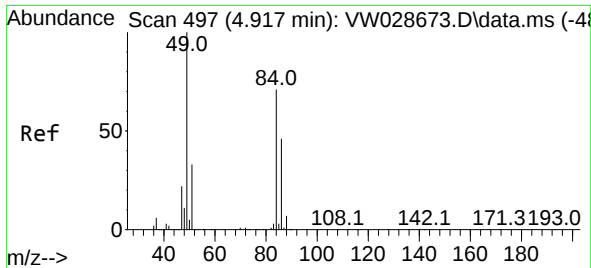
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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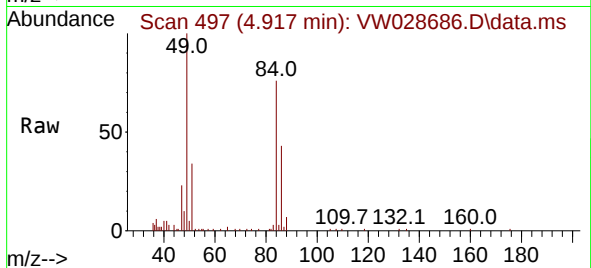
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#16
Methylene chloride
Concen: 2.404 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 17602

Ion	Ratio	Lower	Upper
84	100		
86	56.4	44.4	82.4
49	131.9	100.2	186.2

