

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051724\
 Data File : VW028642.D
 Acq On : 17 May 2024 16:21
 Operator : SY/MD
 Sample : P2484-24
 Misc : 5.41g/10mL/MSVOA_W/SOIL/VIAL A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 17 23:07:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 23:04:23 2024
 Response via : Initial Calibration

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

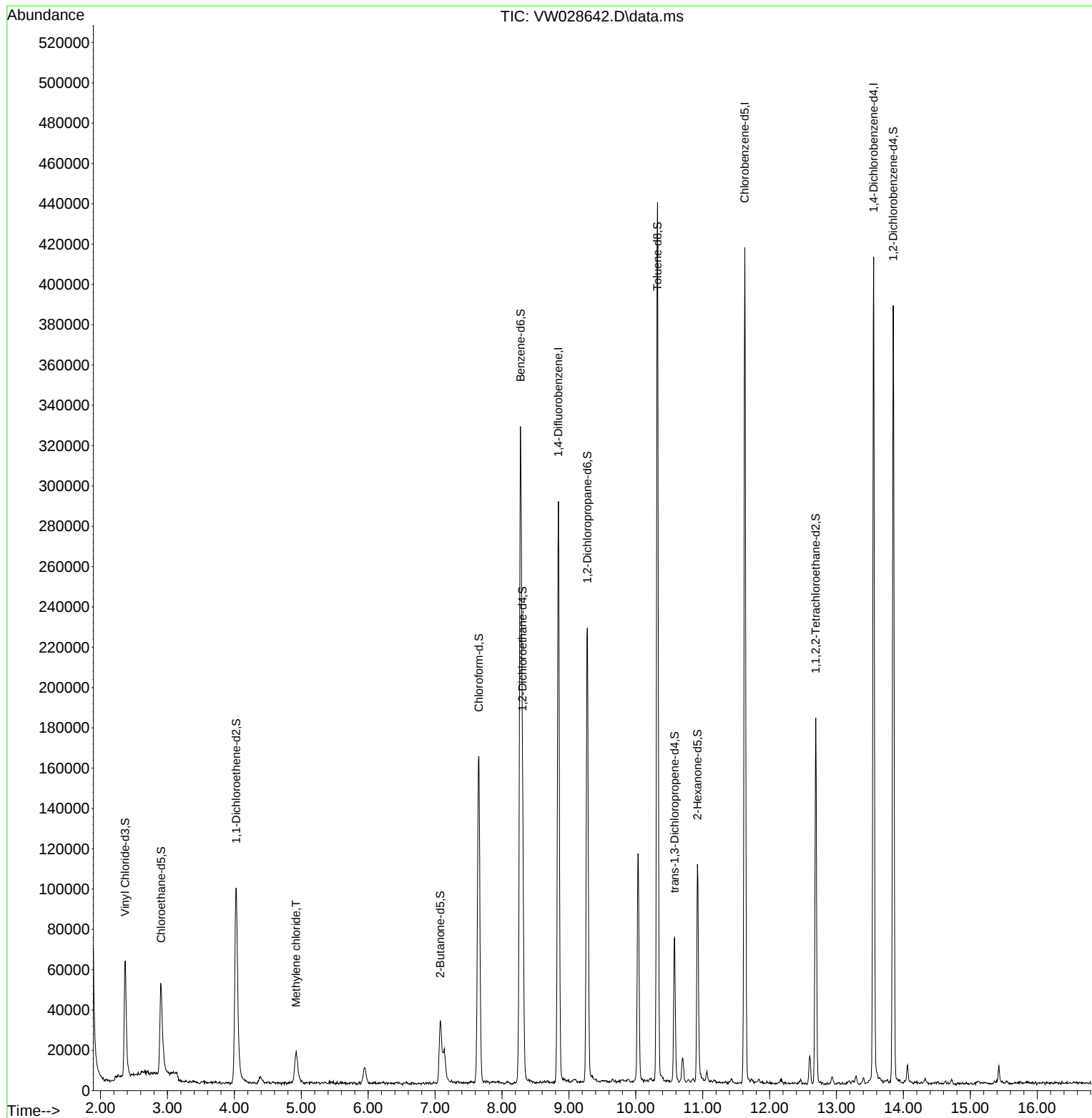
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	225570	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	213709	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	96540	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	79340	18.523	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.080%		
7) Chloroethane-d5	2.905	69	68336	20.835	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.360%		
11) 1,1-Dichloroethene-d2	4.027	65	35698	19.947	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	79.800%		
21) 2-Butanone-d5	7.075	46	53650	48.008	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.020%		
24) Chloroform-d	7.654	84	165347	23.459	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.840%		
26) 1,2-Dichloroethane-d4	8.307	65	99486	24.654	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.600%		
32) Benzene-d6	8.276	84	312743	21.934	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.720%		
36) 1,2-Dichloropropane-d6	9.276	67	100790	23.491	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.960%		
41) Toluene-d8	10.325	98	274742	21.758	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.040%		
43) trans-1,3-Dichloroprop...	10.581	79	38202	22.133	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.520%		
47) 2-Hexanone-d5	10.922	63	35219	47.593	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.180%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85811	23.851	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	91023	24.738	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.960%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	11567	3.316	ug/L	92

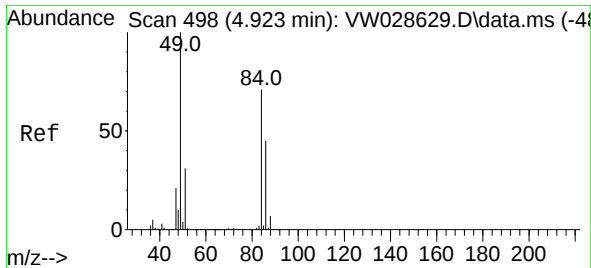
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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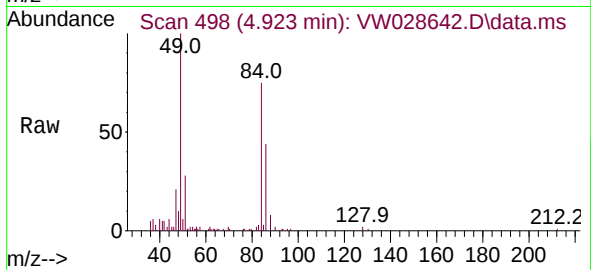
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#16
Methylene chloride
Concen: 3.316 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW028642.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 11567

Ion	Ratio	Lower	Upper
84	100		
86	58.9	44.4	82.4
49	132.7	100.2	186.2

