

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028753.D
 Acq On : 24 May 2024 23:24
 Operator : SY/MD
 Sample : P2571-15
 Misc : 4.84g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH669

Quant Time: May 25 01:31:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 25 01:09:10 2024
 Response via : Initial Calibration

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

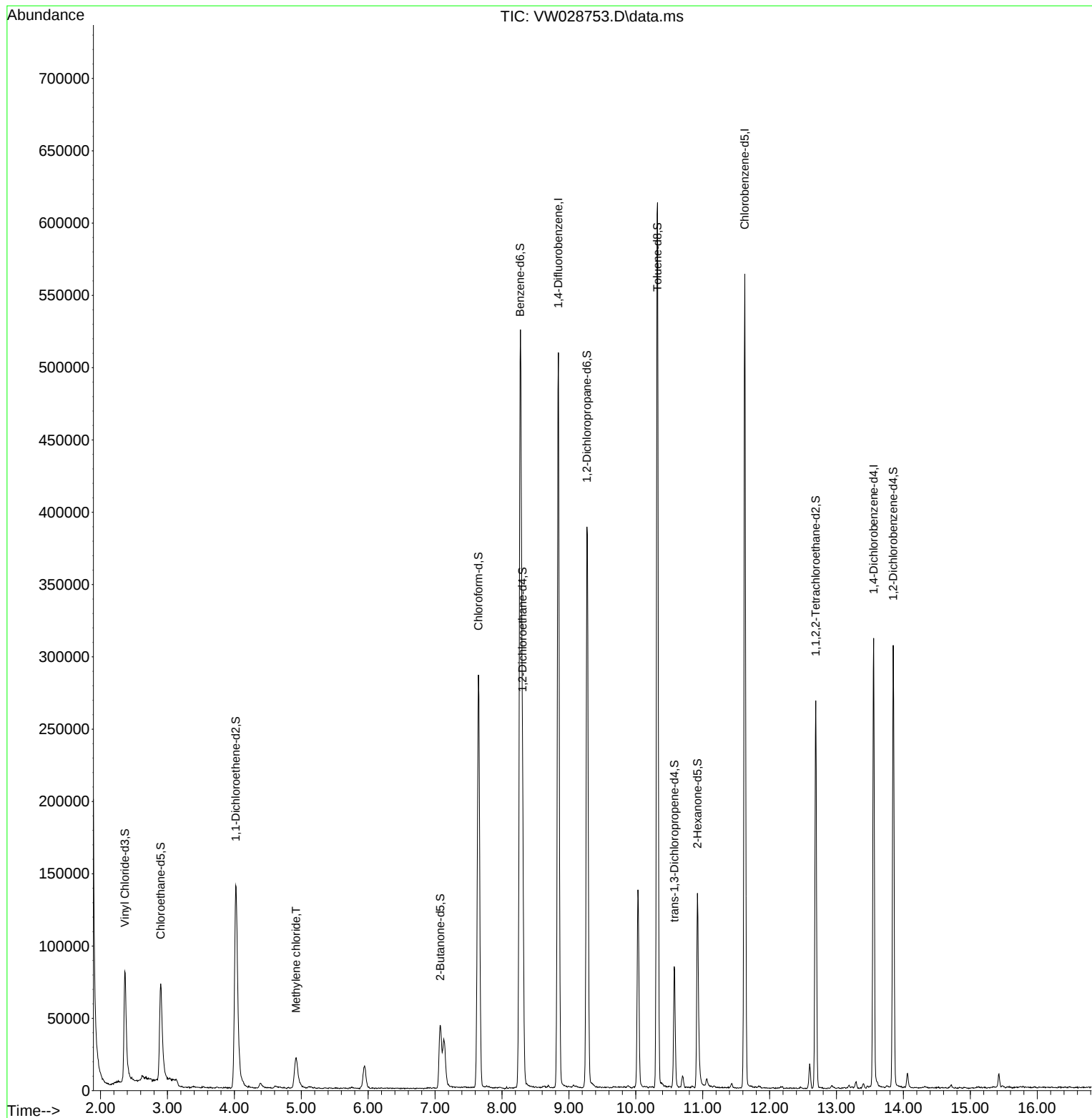
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	404709	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	295740	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	76214	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	123248	16.037	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.160%
7) Chloroethane-d5	2.899	69	112135	19.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.240%
11) 1,1-Dichloroethene-d2	4.021	65	55662	17.336	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.360%
21) 2-Butanone-d5	7.075	46	75532	37.672	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.340%
24) Chloroform-d	7.648	84	287905	22.767	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.080%
26) 1,2-Dichloroethane-d4	8.307	65	157676	21.779	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.120%
32) Benzene-d6	8.270	84	529607	26.841	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.360%
36) 1,2-Dichloropropane-d6	9.270	67	181790	30.618	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.480%#
41) Toluene-d8	10.325	98	405121	23.184	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.720%
43) trans-1,3-Dichloroprop...	10.575	79	46070	19.288	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.160%
47) 2-Hexanone-d5	10.922	63	41305	40.335	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	130510	26.213	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	75250	25.905	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.640%
Target Compounds						
16) Methylene chloride	4.923	84	19087	3.049	ug/L	Qvalue 88

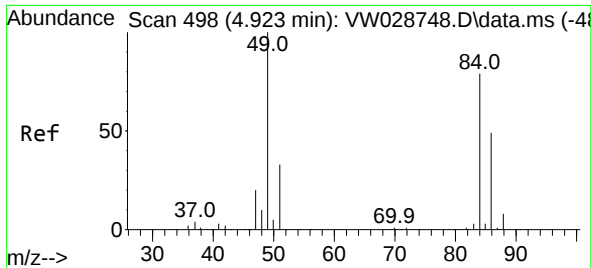
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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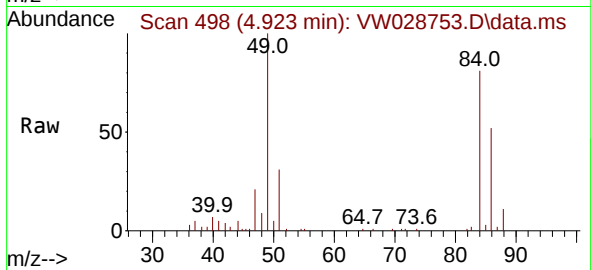
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#16
Methylene chloride
Concen: 3.049 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 19087

Ion	Ratio	Lower	Upper
84	100		
86	64.3	44.4	82.4
49	123.0	100.2	186.2

