

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071923\
 Data File : VW026618.D
 Acq On : 19 Jul 2023 13:04
 Operator : SY/MD
 Sample : VW0719SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK541

Quant Time: Jul 20 01:56:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 20 01:56:10 2023
 Response via : Initial Calibration

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

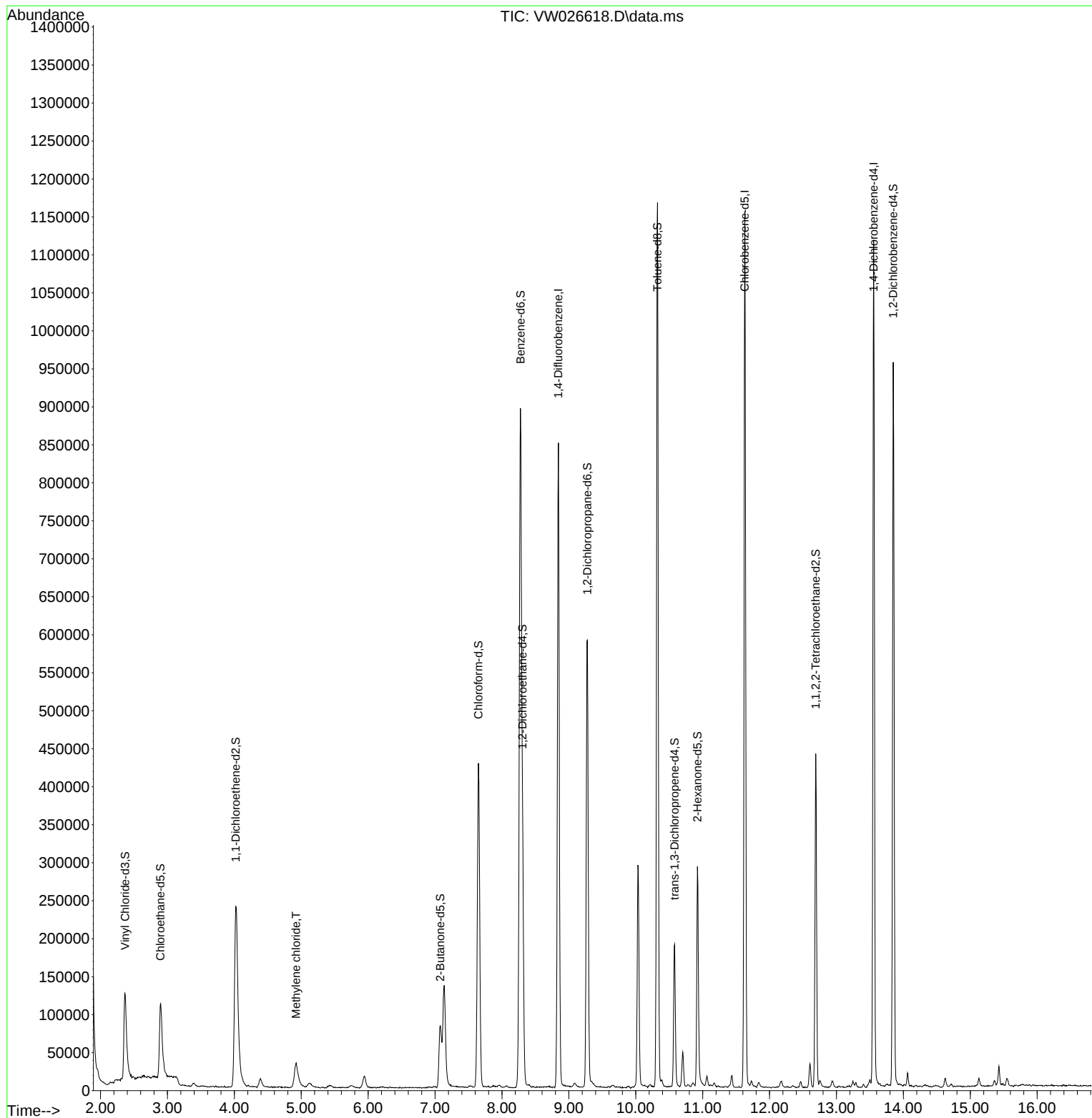
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	658228	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	589576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	273101	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	213559	19.234	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.920%
7) Chloroethane-d5	2.893	69	161563	20.737	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.960%
11) 1,1-Dichloroethene-d2	4.021	65	103927	19.932	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.720%
21) 2-Butanone-d5	7.075	46	149483	41.658	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.320%
24) Chloroform-d	7.648	84	430115	22.697	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.800%
26) 1,2-Dichloroethane-d4	8.307	65	244184	23.077	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.320%
32) Benzene-d6	8.276	84	897988	22.187	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.760%
36) 1,2-Dichloropropane-d6	9.276	67	284118	22.830	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.320%
41) Toluene-d8	10.325	98	759766	21.887	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.560%
43) trans-1,3-Dichloroprop...	10.581	79	105177	21.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.360%
47) 2-Hexanone-d5	10.922	63	96545	39.758	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	219513	20.829	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.320%
66) 1,2-Dichlorobenzene-d4	13.849	152	238763	23.812	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.240%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	29122	2.504	ug/L	98

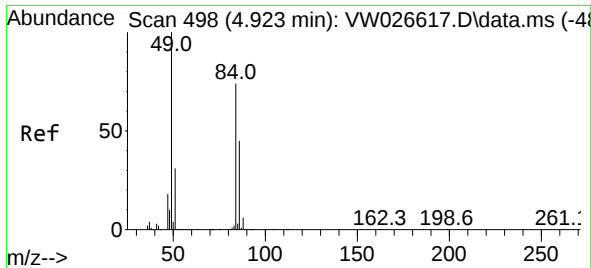
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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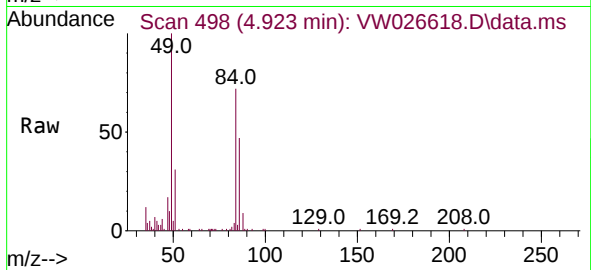
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#16
Methylene chloride
Concen: 2.504 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW026618.D
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Instrument :
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Tgt Ion:	84	Resp:	29122
Ion	Ratio	Lower	Upper
84	100		
86	65.0	43.8	81.3
49	139.3	99.2	184.2

