

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063023\
 Data File : VW026490.D
 Acq On : 30 Jun 2023 23:12
 Operator : SY/MD
 Sample : 03444-23
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4717

Quant Time: Jul 03 01:12:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 01 01:41:22 2023
 Response via : Initial Calibration

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

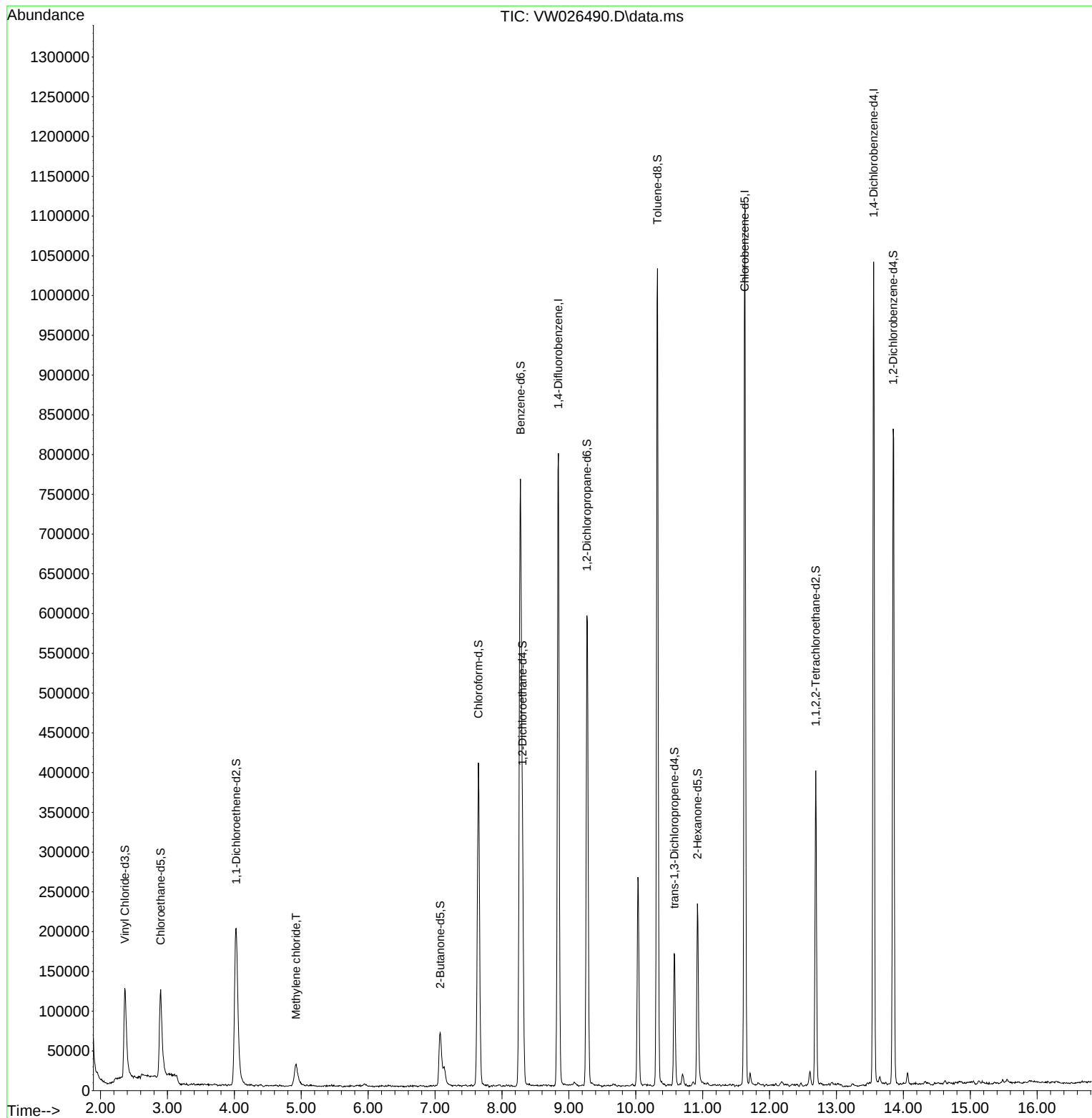
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	615119	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	555193	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	247054	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	203694	29.084	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.320%
7) Chloroethane-d5	2.899	69	170054	29.818	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.280%
11) 1,1-Dichloroethene-d2	4.027	65	85723	24.462	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	97.840%
21) 2-Butanone-d5	7.075	46	124547	47.055	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.100%
24) Chloroform-d	7.648	84	385197	25.691	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.760%
26) 1,2-Dichloroethane-d4	8.307	65	229223	27.970	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.880%
32) Benzene-d6	8.276	84	758680	23.496	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.000%
36) 1,2-Dichloropropane-d6	9.270	67	279351	27.145	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.560%
41) Toluene-d8	10.325	98	634378	22.242	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.960%
43) trans-1,3-Dichloroprop...	10.575	79	89307	21.529	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.120%
47) 2-Hexanone-d5	10.922	63	75287	43.745	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	184793	23.256	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.040%
66) 1,2-Dichlorobenzene-d4	13.849	152	203056	23.604	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.400%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	24364	2.344	ug/L	96

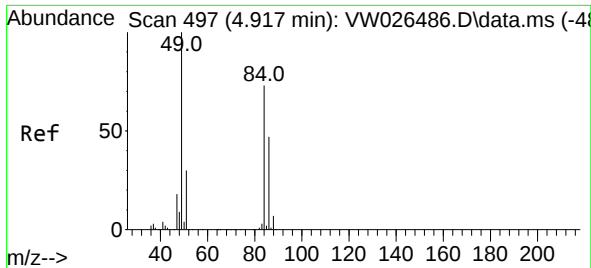
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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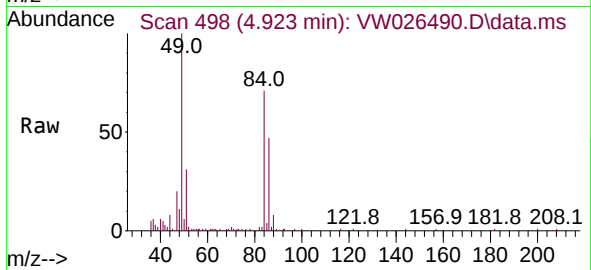
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Quant Title : SFAM01.0
QLast Update : Sat Jul 01 01:41:22 2023
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#16
Methylene chloride
Concen: 2.344 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 24364

Ion	Ratio	Lower	Upper
84	100		
86	65.7	44.1	81.9
49	140.0	94.1	174.8

