

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026900.D
 Acq On : 25 Aug 2023 17:07
 Operator : SY/MD
 Sample : 04157-17
 Misc : 5.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 26 01:48:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 01:43:45 2023
 Response via : Initial Calibration

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

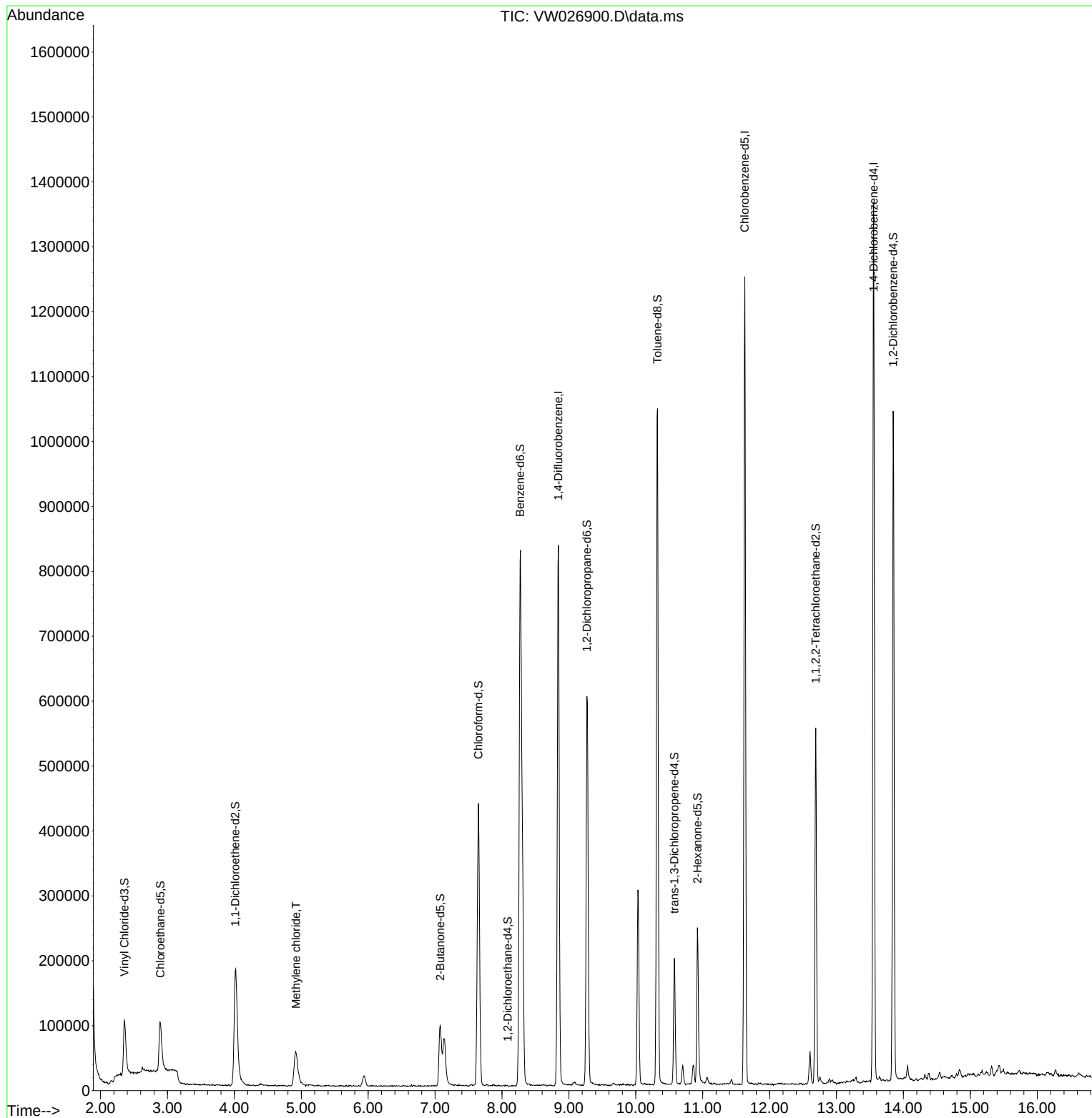
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	660442	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	660007	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	335057	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	136668	12.588	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.360%
7) Chloroethane-d5	2.893	69	125676	15.567	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.280%
11) 1,1-Dichloroethene-d2	4.015	65	74648	13.980	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.920%
21) 2-Butanone-d5	7.075	46	170098	54.510	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.020%
24) Chloroform-d	7.648	84	432457	19.510	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.040%
26) 1,2-Dichloroethane-d4	8.087	65	183	0.015	ug/L	-0.22
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.270	84	824284	18.121	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.480%
36) 1,2-Dichloropropane-d6	9.270	67	294885	20.812	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.240%
41) Toluene-d8	10.325	98	683541	17.506	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.040%
43) trans-1,3-Dichloroprop...	10.575	79	108105	18.479	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.920%
47) 2-Hexanone-d5	10.922	63	81734	54.899	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	279078	24.941	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	262236	21.867	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.480%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	48948	3.831	ug/L	98

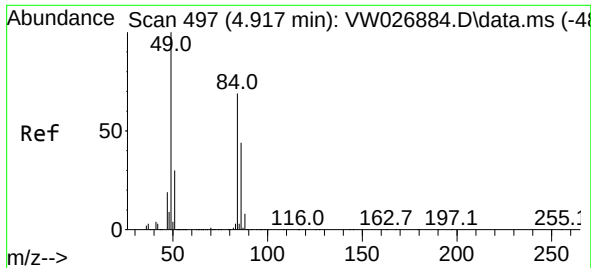
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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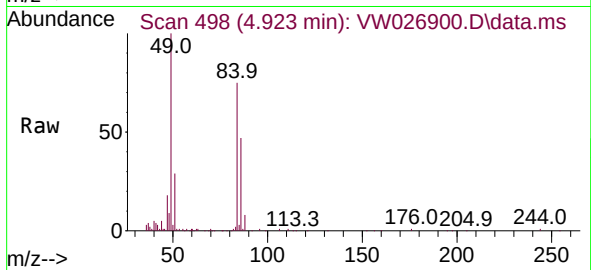
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#16
Methylene chloride
Concen: 3.831 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 48948
Ion Ratio Lower Upper
84 100
86 62.3 43.5 80.9
49 133.5 96.0 178.2

