

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026887.D
 Acq On : 25 Aug 2023 11:54
 Operator : SY/MD
 Sample : 04157-03
 Misc : 4.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHT7

Quant Time: Aug 26 01:45:05 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)

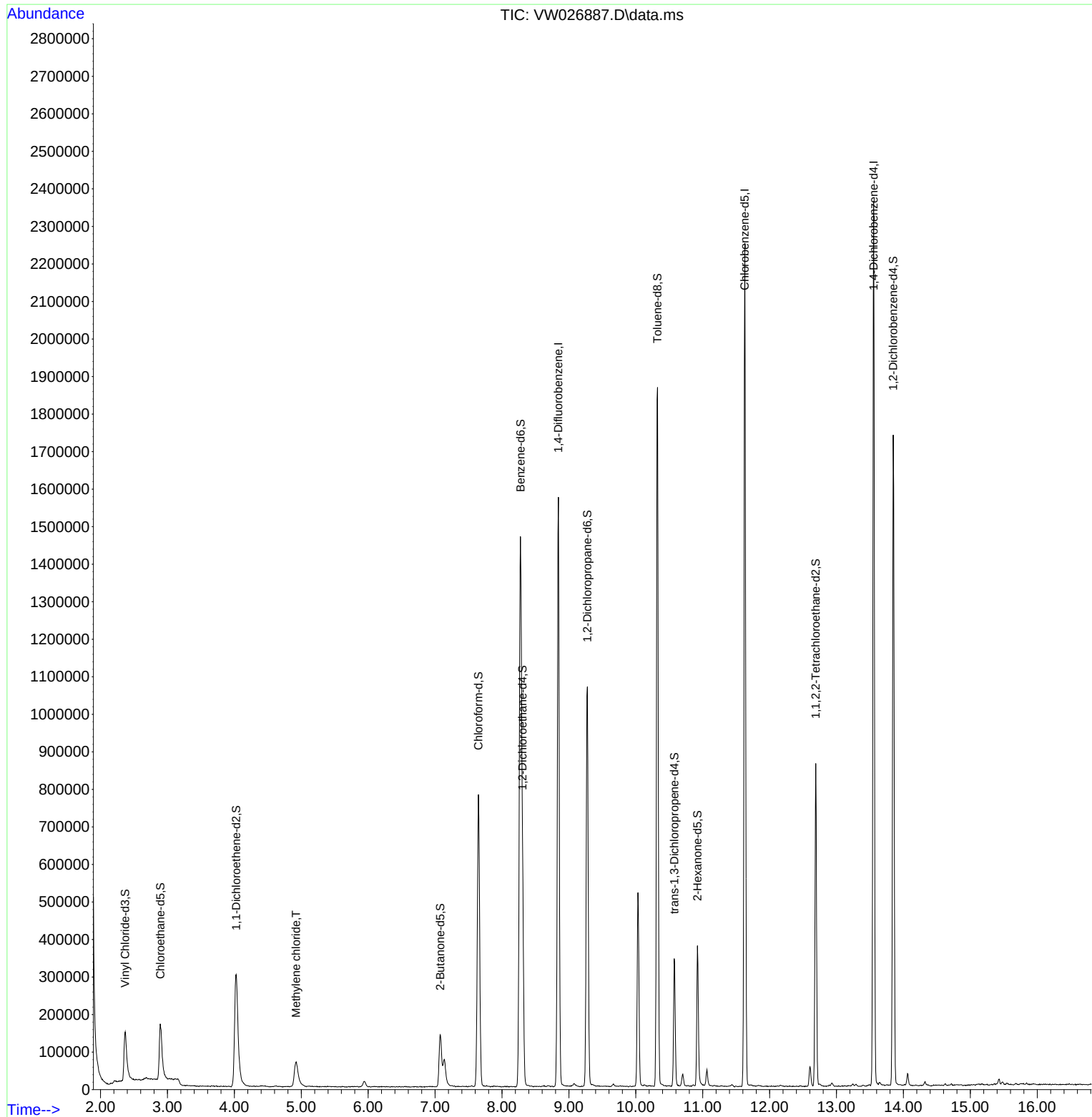
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1224951	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1144891	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	562696	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	253971	12.612	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.440%
7) Chloroethane-d5	2.893	69	239091	15.967	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.880%
11) 1,1-Dichloroethene-d2	4.027	65	134421	13.572	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.280%
21) 2-Butanone-d5	7.075	46	253916	43.872	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.740%
24) Chloroform-d	7.648	84	771099	18.756	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.040%
26) 1,2-Dichloroethane-d4	8.307	65	441488	19.459	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.840%
32) Benzene-d6	8.276	84	1474335	18.685	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.720%
36) 1,2-Dichloropropane-d6	9.276	67	515966	20.993	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.960%
41) Toluene-d8	10.325	98	1211810	17.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.560%
43) trans-1,3-Dichloroprop...	10.575	79	184643	18.195	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.800%
47) 2-Hexanone-d5	10.922	63	124801	48.324	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	434708	22.396	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	438217	21.758	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.040%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	62147	2.623	ug/L	94

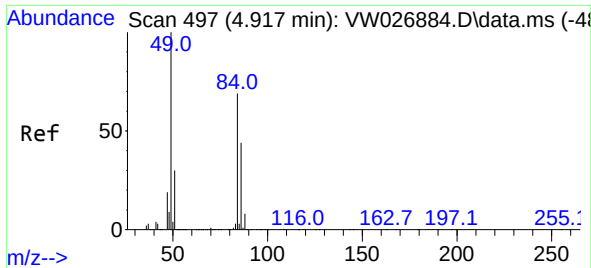
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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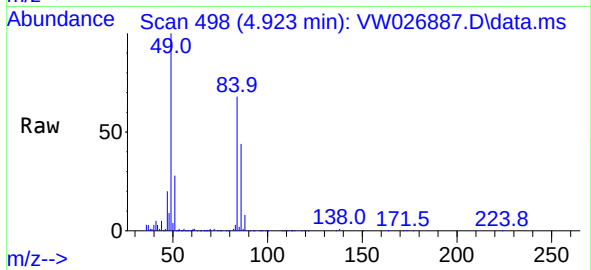
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#16
Methylene chloride
Concen: 2.623 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 62147
Ion Ratio Lower Upper
84 100
86 64.7 43.5 80.9
49 146.1 96.0 178.2

