

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
 Data File : VW025847.D
 Acq On : 04 May 2023 15:46
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK452

Quant Time: May 04 23:19:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 23:16:54 2023
 Response via : Initial Calibration

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

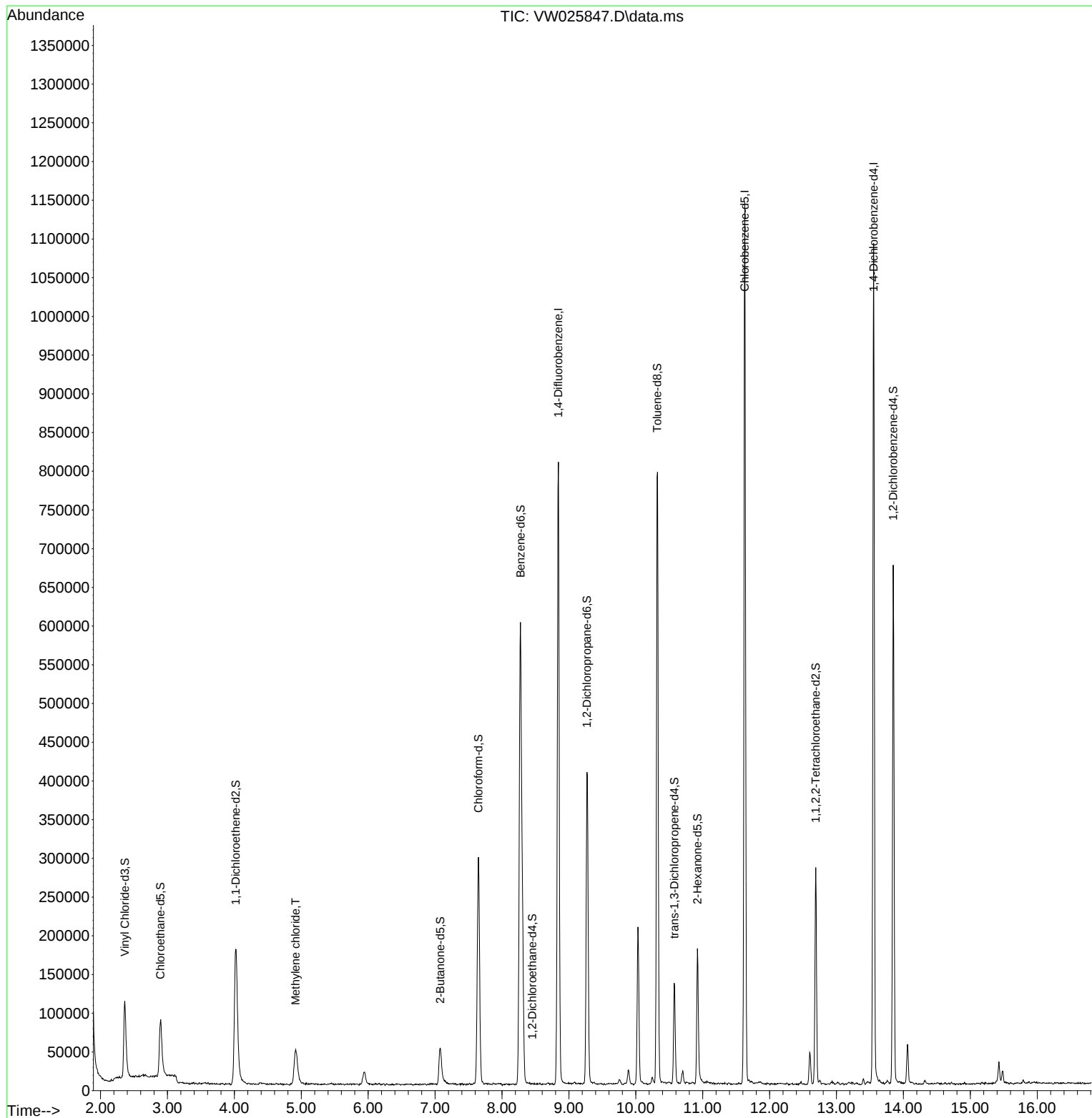
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	631515	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	578467	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	256026	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	150924	16.865	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.440%
7) Chloroethane-d5	2.893	69	113450	17.100	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.400%
11) 1,1-Dichloroethene-d2	4.021	65	72211	16.115	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.440%
21) 2-Butanone-d5	7.075	46	87247	29.491	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.980%
24) Chloroform-d	7.648	84	292357	16.055	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.200%
26) 1,2-Dichloroethane-d4	8.453	65	118	0.011	ug/L	0.15
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	596453	15.780	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	63.120%
36) 1,2-Dichloropropane-d6	9.270	67	191634	15.846	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	63.400%#
41) Toluene-d8	10.319	98	510264	15.139	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.560%
43) trans-1,3-Dichloroprop...	10.575	79	70228	14.326	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.320%
47) 2-Hexanone-d5	10.922	63	56952	27.617	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	139826	15.169	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	60.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	158176	16.948	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	67.800%#
Target Compounds						
16) Methylene chloride	4.917	84	38652	2.968	ug/L	Qvalue 98

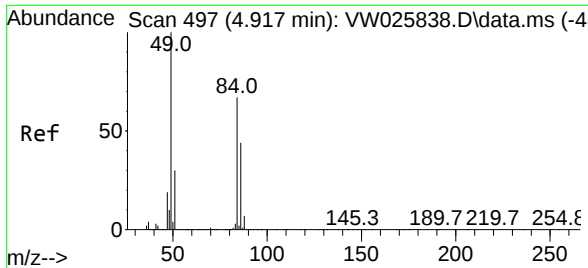
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.968 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 38652
Ion Ratio Lower Upper
84 100
86 62.3 41.7 77.5
49 138.6 95.3 177.1

