

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031723\
 Data File : VW025413.D
 Acq On : 17 Mar 2023 12:58
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK422

Quant Time: Mar 17 21:41:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 21:39:25 2023
 Response via : Initial Calibration

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

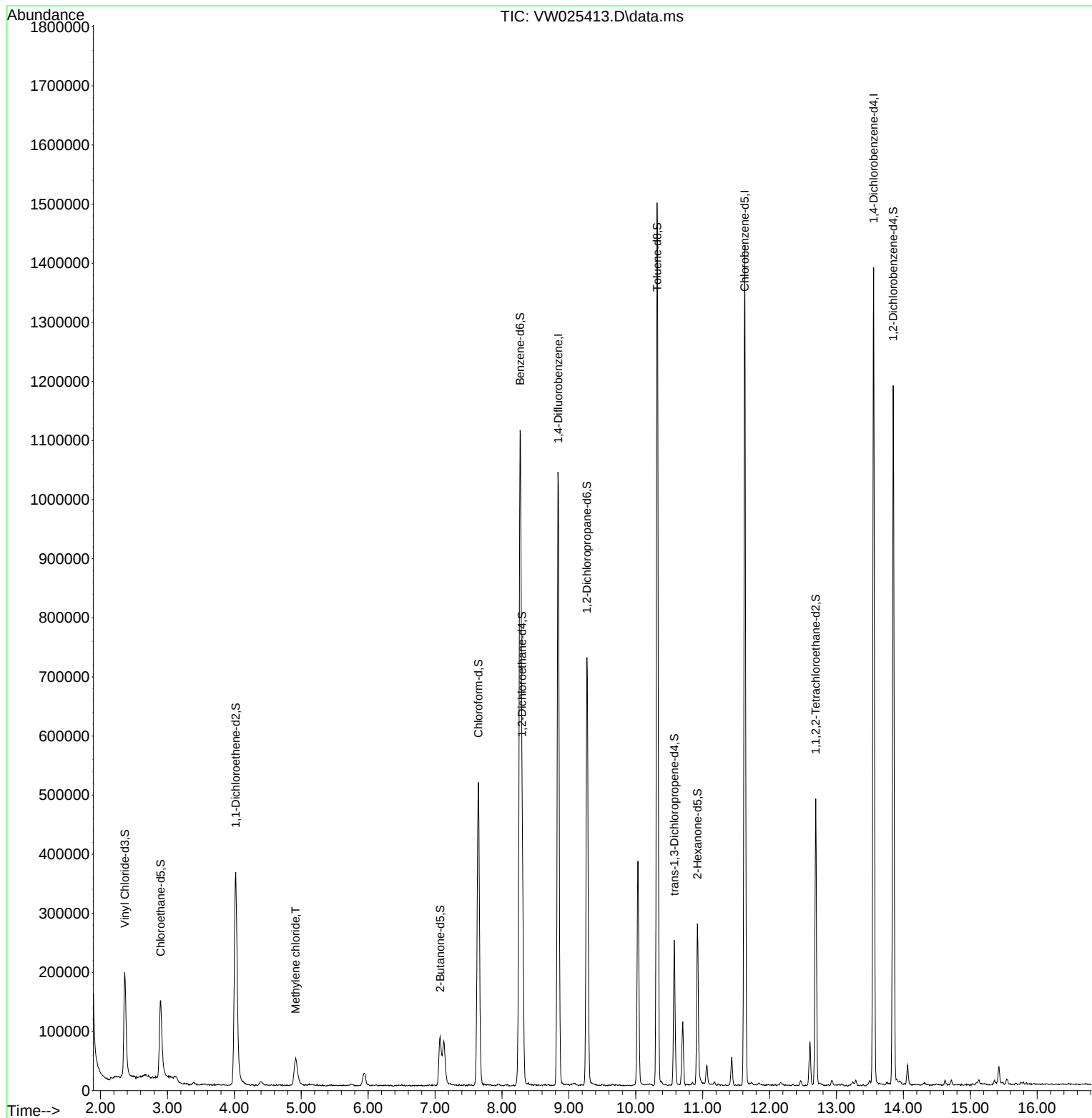
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	827995	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	726749	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	333119	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	268221	19.483	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.920%
7) Chloroethane-d5	2.899	69	199242	20.113	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.440%
11) 1,1-Dichloroethene-d2	4.021	63	430532	16.191	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.760%
21) 2-Butanone-d5	7.075	46	150856	44.642	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.280%
24) Chloroform-d	7.648	84	515217	21.584	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.320%
26) 1,2-Dichloroethane-d4	8.301	65	281351	21.960	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.840%
32) Benzene-d6	8.270	84	1088465	21.919	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.680%
36) 1,2-Dichloropropane-d6	9.270	67	340838	22.187	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.760%
41) Toluene-d8	10.319	98	959924	21.925	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.680%
43) trans-1,3-Dichloroprop...	10.575	79	129704	21.203	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.800%
47) 2-Hexanone-d5	10.922	63	94550	42.801	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	238198	21.164	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.640%
66) 1,2-Dichlorobenzene-d4	13.849	152	284173	22.940	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.760%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	39257	3.405	ug/L	91

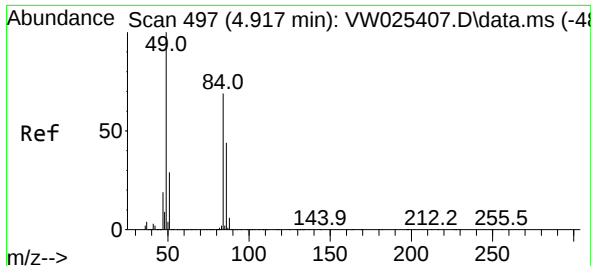
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.405 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 39257
Ion Ratio Lower Upper
84 100
86 63.4 45.1 83.7
49 149.8 94.7 175.9

