

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040323\
 Data File : VW025551.D
 Acq On : 03 Apr 2023 12:40
 Operator : SY/MD
 Sample : VW0403SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK478

Quant Time: Apr 04 03:11:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 04 03:04:42 2023
 Response via : Initial Calibration

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

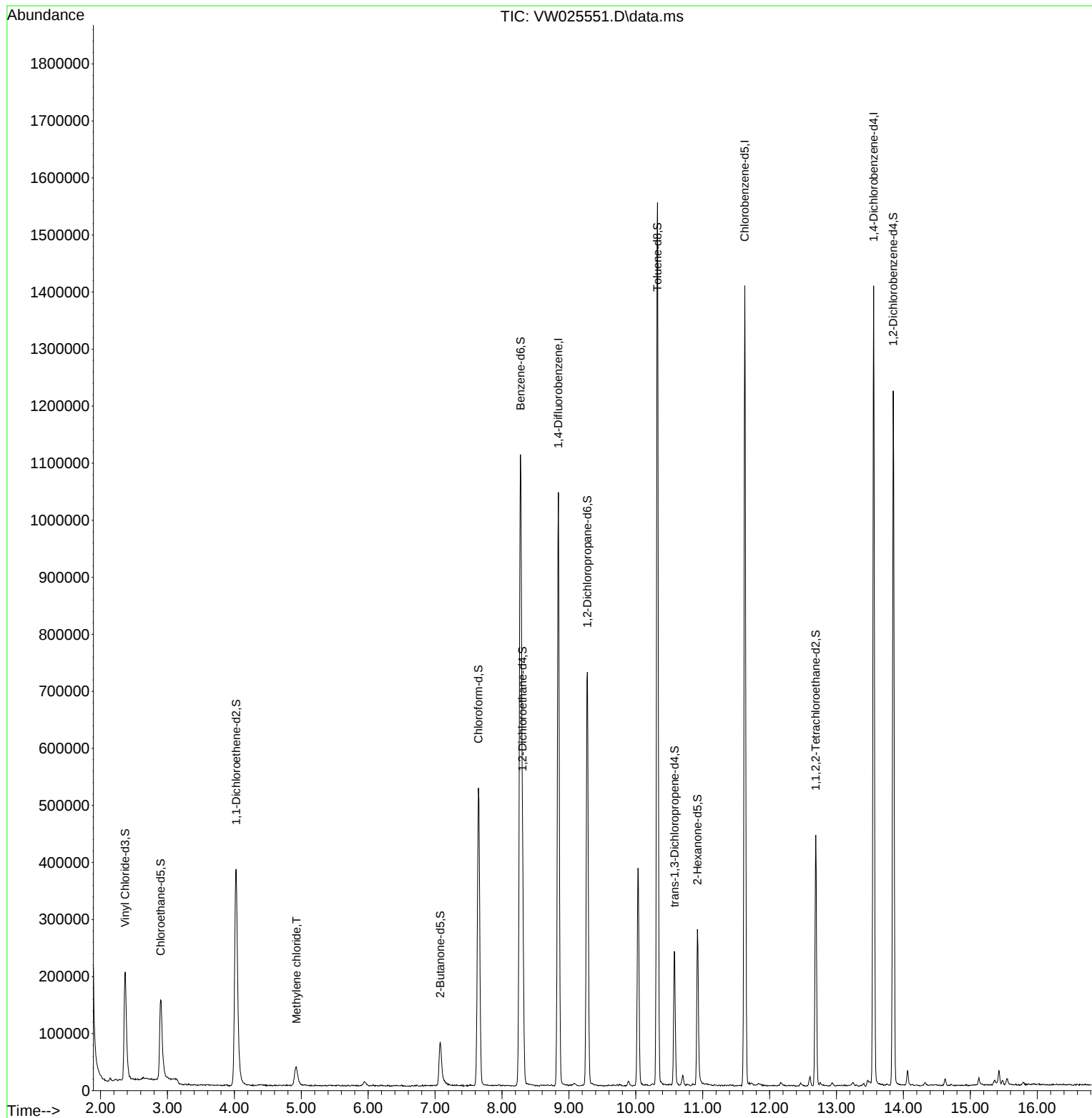
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	819681	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	725582	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	335198	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	298512	22.380	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.520%
7) Chloroethane-d5	2.899	69	220591	23.228	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.920%
11) 1,1-Dichloroethene-d2	4.027	63	463337	17.177	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.720%
21) 2-Butanone-d5	7.075	46	138534	46.556	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.120%
24) Chloroform-d	7.648	84	530117	23.034	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.120%
26) 1,2-Dichloroethane-d4	8.307	65	284305	23.745	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.000%
32) Benzene-d6	8.276	84	1120849	23.857	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.440%
36) 1,2-Dichloropropane-d6	9.276	67	348865	23.815	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.240%
41) Toluene-d8	10.325	98	985050	24.002	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.000%
43) trans-1,3-Dichloroprop...	10.581	79	128808	23.453	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.800%
47) 2-Hexanone-d5	10.922	63	91525	45.709	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	220705	22.322	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	293458	25.483	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.920%
Target Compounds						
16) Methylene chloride	4.929	84	27294	2.095	ug/L	Qvalue 91

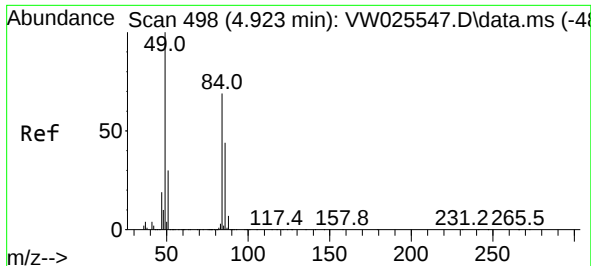
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.095 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 27294
Ion Ratio Lower Upper
84 100
86 62.7 44.9 83.3
49 130.5 101.4 188.4

