

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026131.D
 Acq On : 08 Jun 2023 11:44
 Operator : SY/MD
 Sample : 03078-06
 Misc : 4.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Jun 09 01:24:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 01:23:25 2023
 Response via : Initial Calibration

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

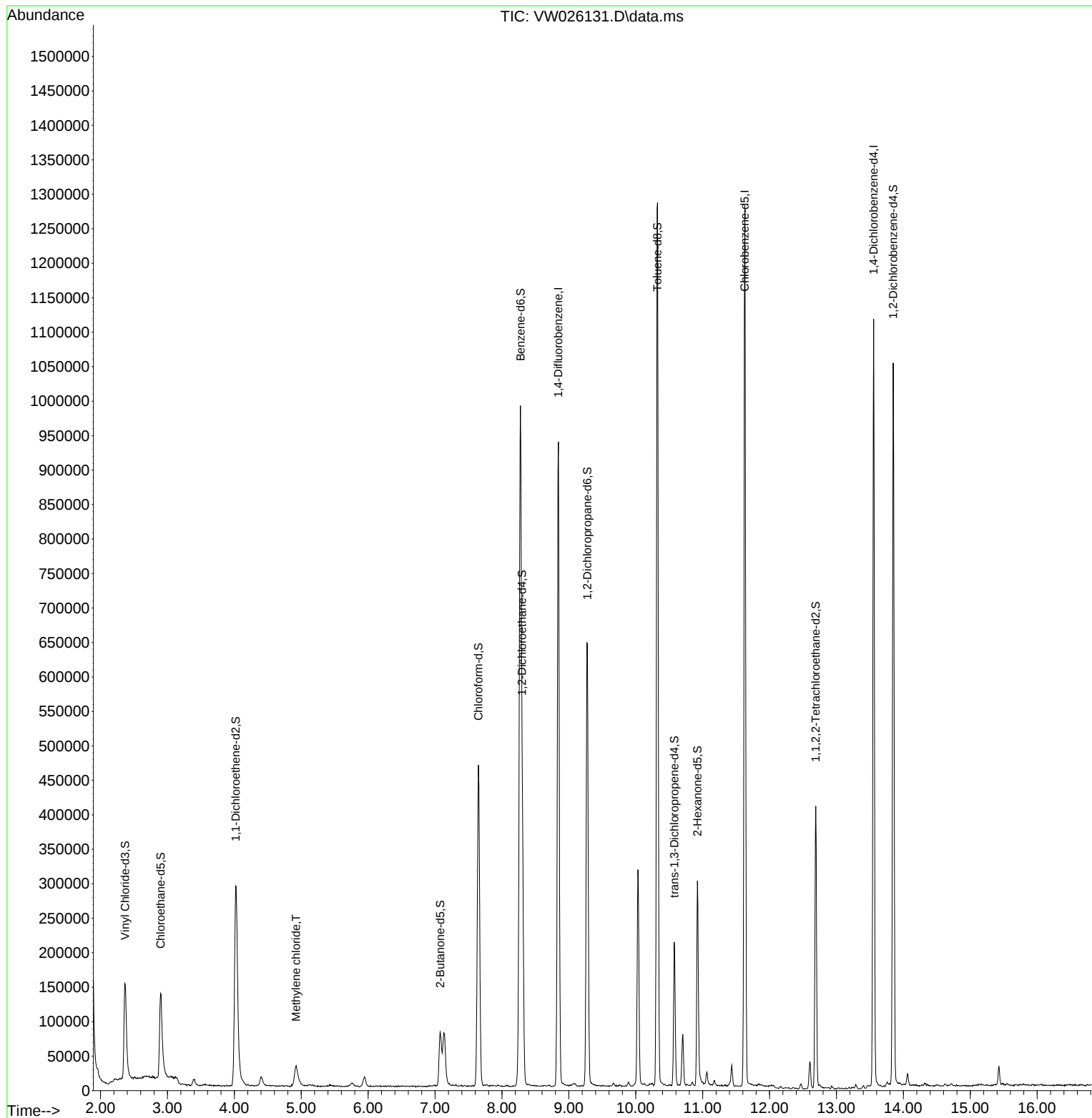
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	726462	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	655215	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	273093	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	232658	22.765	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.080%
7) Chloroethane-d5	2.899	69	197386	25.801	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.200%
11) 1,1-Dichloroethene-d2	4.021	65	115174	22.855	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.440%
21) 2-Butanone-d5	7.075	46	143194	48.127	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.260%
24) Chloroform-d	7.648	84	463310	21.779	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.120%
26) 1,2-Dichloroethane-d4	8.301	65	263804	22.678	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.720%
32) Benzene-d6	8.276	84	970458	22.012	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.040%
36) 1,2-Dichloropropane-d6	9.276	67	310038	22.197	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.800%
41) Toluene-d8	10.325	98	833017	21.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.240%
43) trans-1,3-Dichloroprop...	10.575	79	111989	20.233	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.920%
47) 2-Hexanone-d5	10.922	63	94812	43.049	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	210894	20.749	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.000%
66) 1,2-Dichlorobenzene-d4	13.849	152	253840	24.284	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.120%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	23616	2.037	ug/L	95

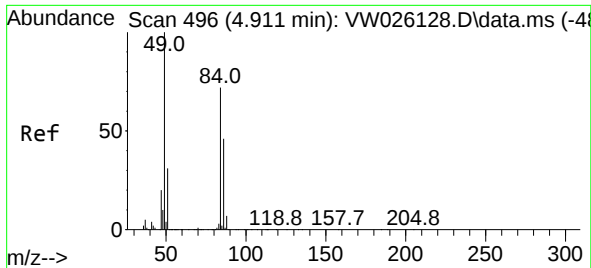
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.037 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.012 min
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Acq: 08 Jun 2023 11:44

Instrument :
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ClientSampleId :
VHBLK002

Tgt Ion: 84 Resp: 23616
Ion Ratio Lower Upper
84 100
86 64.1 44.2 82.0
49 133.8 98.8 183.6

