

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082323\
 Data File : VW026809.D
 Acq On : 23 Aug 2023 10:32
 Operator : SY/MD
 Sample : VW0823SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK555

Quant Time: Aug 24 01:42:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 23 01:29:10 2023
 Response via : Initial Calibration

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

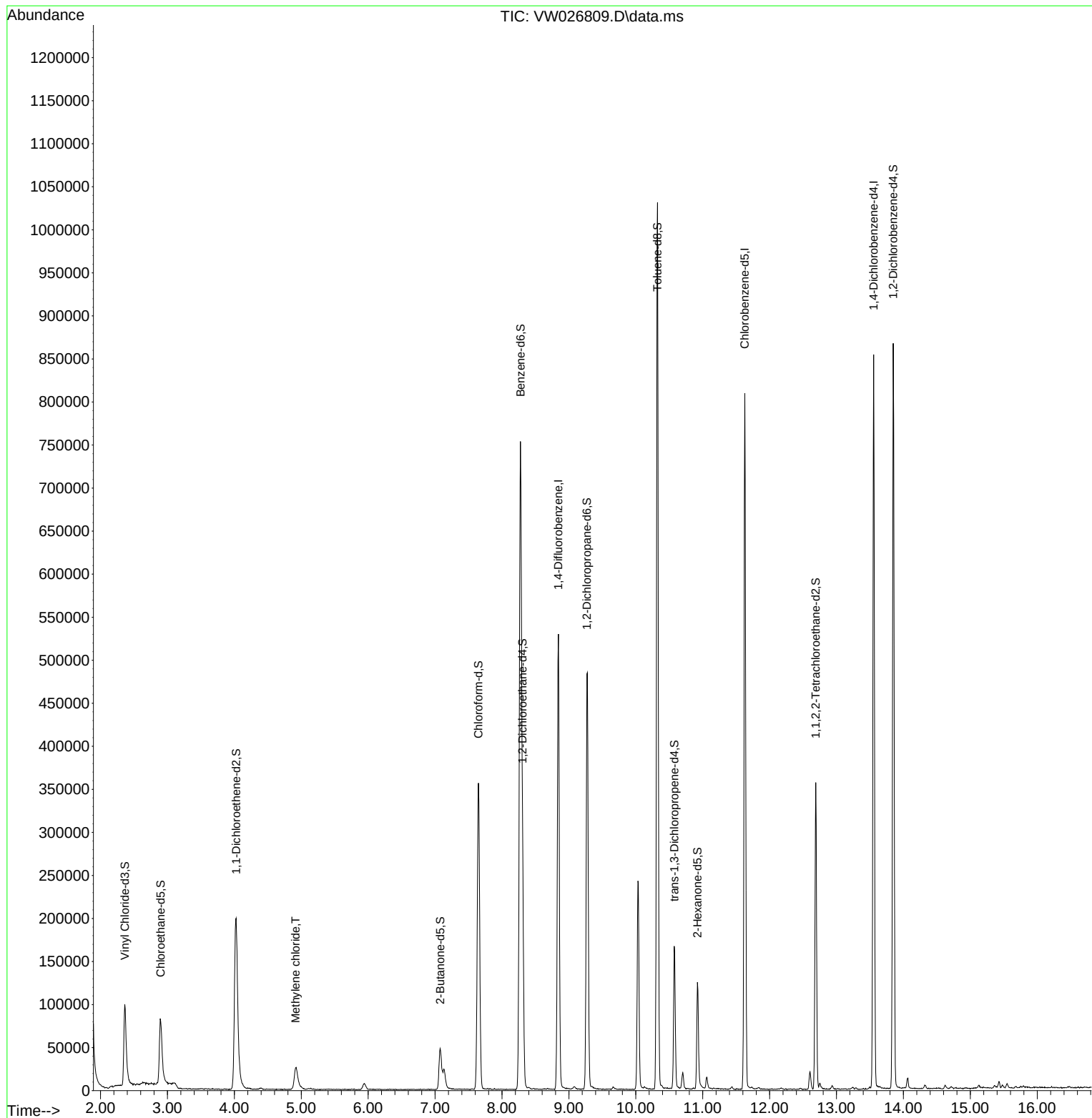
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	418856	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	435351	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	214936	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	152539	22.154	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.600%
7) Chloroethane-d5	2.899	69	119523	23.344	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.360%
11) 1,1-Dichloroethene-d2	4.027	65	81050	23.933	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.720%
21) 2-Butanone-d5	7.075	46	82415	41.644	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.280%
24) Chloroform-d	7.648	84	368831	26.236	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.960%
26) 1,2-Dichloroethane-d4	8.307	65	212956	27.450	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.800%
32) Benzene-d6	8.276	84	756841	25.225	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.880%
36) 1,2-Dichloropropane-d6	9.270	67	226834	24.271	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.080%
41) Toluene-d8	10.324	98	666220	25.867	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.480%
43) trans-1,3-Dichloroprop...	10.574	79	91267	23.652	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.600%
47) 2-Hexanone-d5	10.922	63	41260	42.014	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	179486	24.318	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	217447	28.265	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.080%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	23488	2.899	ug/L	91

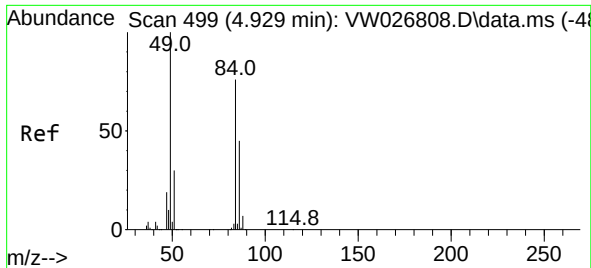
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.899 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW026809.D
Acq: 23 Aug 2023 10:32

Instrument :
MSVOA_W
ClientSampleId :
VBLK555

Tgt Ion: 84 Resp: 23488
Ion Ratio Lower Upper
84 100
86 63.9 43.5 80.9
49 122.2 96.0 178.2

