

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072123\
 Data File : VW026636.D
 Acq On : 21 Jul 2023 13:41
 Operator : SY/MD
 Sample : 03656-17
 Misc : 5.87g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2T8

Quant Time: Jul 22 01:28:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 22 01:25:56 2023
 Response via : Initial Calibration

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

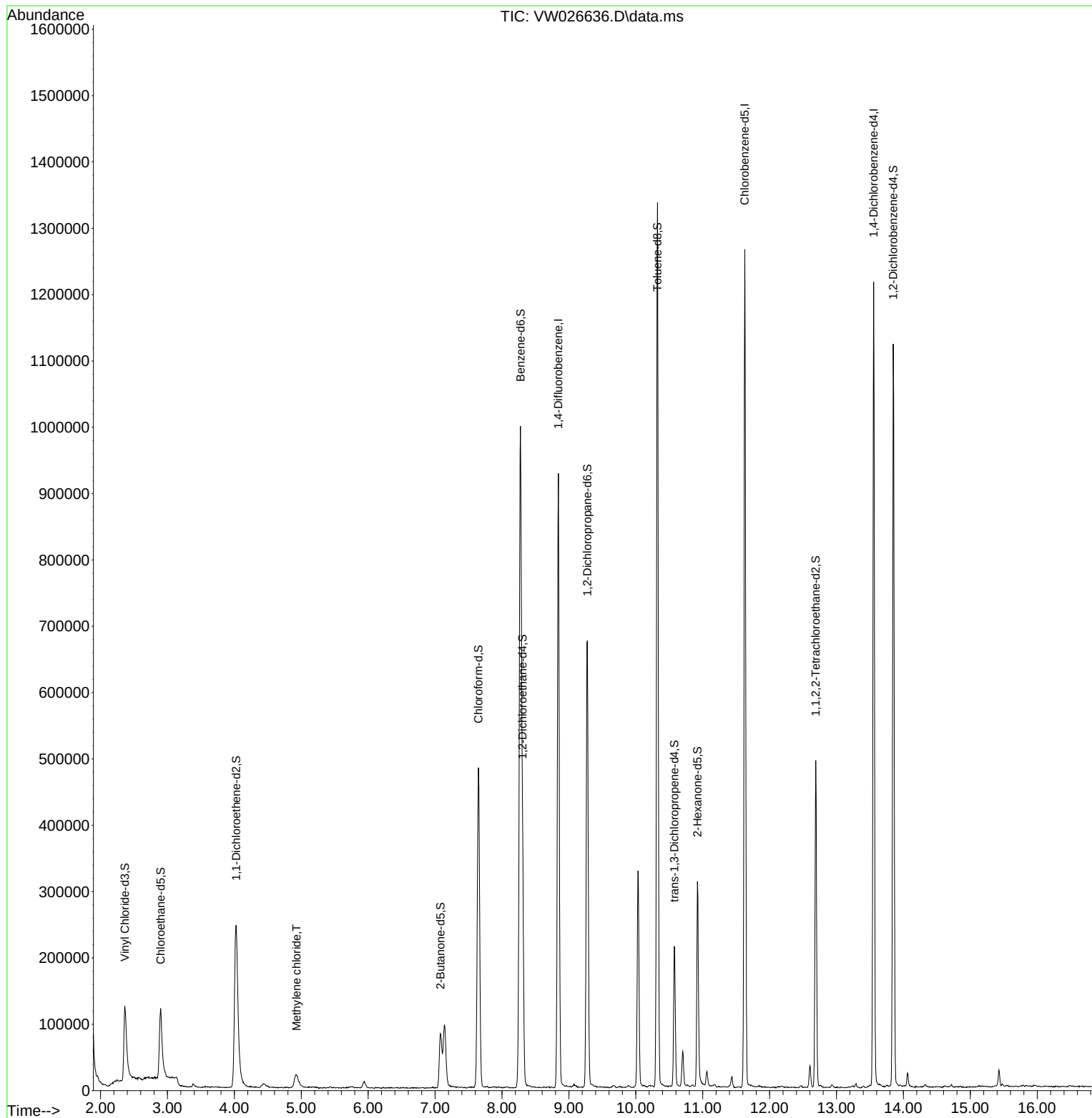
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	704311	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	645613	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	296290	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	214716	18.073	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.280%
7) Chloroethane-d5	2.899	69	171298	20.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.200%
11) 1,1-Dichloroethene-d2	4.027	65	109777	19.676	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.720%
21) 2-Butanone-d5	7.081	46	150902	39.302	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.600%
24) Chloroform-d	7.648	84	487228	24.028	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.120%
26) 1,2-Dichloroethane-d4	8.306	65	277758	24.533	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.120%
32) Benzene-d6	8.276	84	986878	22.267	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.080%
36) 1,2-Dichloropropane-d6	9.276	67	320221	23.498	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.000%
41) Toluene-d8	10.324	98	844643	22.220	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.880%
43) trans-1,3-Dichloroprop...	10.574	79	117820	21.574	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.280%
47) 2-Hexanone-d5	10.922	63	99785	37.525	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	244678	21.202	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	266396	24.489	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.960%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	20066	1.613	ug/L	96

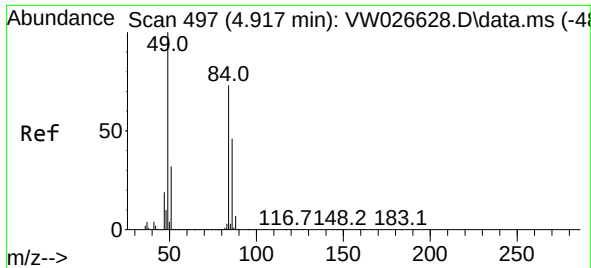
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072123\
Data File : VW026636.D
Acq On : 21 Jul 2023 13:41
Operator : SY/MD
Sample : 03656-17
Misc : 5.87g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH2T8

Quant Time: Jul 22 01:28:56 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 22 01:25:56 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 1.613 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.012 min
Lab File: VW026636.D
Acq: 21 Jul 2023 13:41

Instrument :
MSVOA_W
ClientSampleId :
BH2T8

Tgt Ion: 84 Resp: 20066
Ion Ratio Lower Upper
84 100
86 58.6 43.8 81.3
49 136.7 99.2 184.2

