

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
 Data File : VW025696.D
 Acq On : 26 Apr 2023 12:01
 Operator : SY/MD
 Sample : 02418-18
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/27/2023
 Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 27 01:25:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	640155	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	571440	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	259409	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	264900	25.429	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.720%			
7) Chloroethane-d5	2.899	69	179714	24.231	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 96.920%			
11) 1,1-Dichloroethene-d2	4.021	63	389072	18.469	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 73.880%			
21) 2-Butanone-d5	7.075	46	116042	49.934	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 99.860%			
24) Chloroform-d	7.648	84	438508	24.397	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 97.600%			
26) 1,2-Dichloroethane-d4	8.301	65	245196m	26.222	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 104.880%			
32) Benzene-d6	8.270	84	926377	25.036	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 100.160%			
36) 1,2-Dichloropropane-d6	9.270	67	291121	25.233	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 100.920%			
41) Toluene-d8	10.325	98	812950	25.152	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 100.600%			
43) trans-1,3-Dichloroprop...	10.575	79	107100	24.760	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 99.040%			
47) 2-Hexanone-d5	10.922	63	73352	46.515	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 93.020%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	190674	24.486	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 97.960%			
66) 1,2-Dichlorobenzene-d4	13.848	152	237408	26.639	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 106.560%			
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	40306	3.961	ug/L	90

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

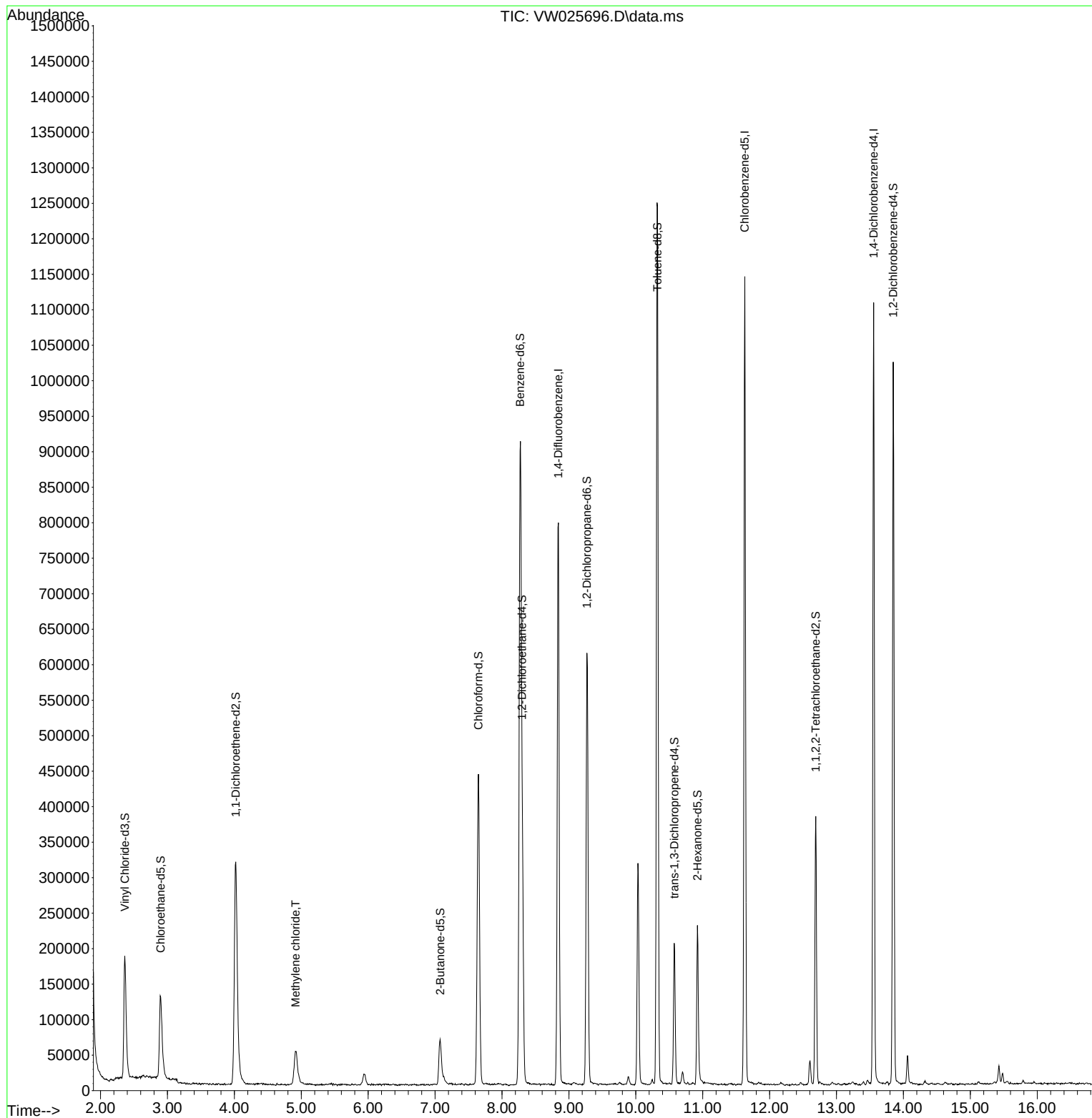
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
Data File : VW025696.D
Acq On : 26 Apr 2023 12:01
Operator : SY/MD
Sample : 02418-18
Misc : 5.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

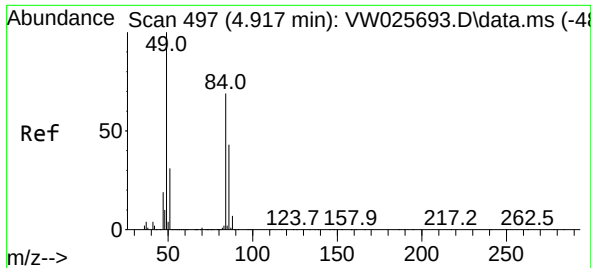
Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 27 01:25:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 26 01:13:04 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.961 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW025696.D
Acq: 26 Apr 2023 12:01

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Tgt Ion: 84 Resp: 40300
Ion Ratio Lower Upper
84 100
86 55.7 44.9 83.3
49 133.7 101.4 188.4

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023

