

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026881.D
 Acq On : 25 Aug 2023 03:17
 Operator : SY/MD
 Sample : 04157-02
 Misc : 5.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHT6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2023
 Supervised By :Mahesh Dadoda 08/26/2023

Quant Time: Aug 25 05:25:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 25 05:00:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	806551	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	790269	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	438404	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	131562	9.923	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	39.680%	
7) Chloroethane-d5	2.893	69	134363	13.628	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	54.520%	
11) 1,1-Dichloroethene-d2	4.021	65	76545	11.738	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	46.960%	
21) 2-Butanone-d5	7.075	46	155159	40.715	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	81.440%	
24) Chloroform-d	7.648	84	472022	17.437	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	69.760%	
26) 1,2-Dichloroethane-d4	8.307	65	271151m	18.151	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	72.600%	
32) Benzene-d6	8.276	84	918884	16.871	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	67.480%	
36) 1,2-Dichloropropane-d6	9.270	67	312615	18.427	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	73.720%	
41) Toluene-d8	10.325	98	783309	16.754	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	67.000%	
43) trans-1,3-Dichloroprop...	10.581	79	118871	16.970	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	67.880%	
47) 2-Hexanone-d5	10.922	63	81167	45.531	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	91.060%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	280111	20.907	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	83.640%	
66) 1,2-Dichlorobenzene-d4	13.849	152	313338	19.969	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	79.880%	
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	44728	2.867	ug/L	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
Data File : VW026881.D
Acq On : 25 Aug 2023 03:17
Operator : SY/MD
Sample : 04157-02
Misc : 5.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCHT6

Quant Time: Aug 25 05:25:44 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 25 05:00:16 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2023
Supervised By :Mahesh Dadoda 08/26/2023

