

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051523\
 Data File : VW025982.D
 Acq On : 15 May 2023 16:36
 Operator : SY/MD
 Sample : 02769-12
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/16/2023
 Supervised By :Mahesh Dadoda 05/16/2023

Quant Time: May 15 23:37:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 15 23:34:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	506128	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	470312	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	218730	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	144063	20.086	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.360%		
7) Chloroethane-d5	2.899	69	119638	22.500	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.000%		
11) 1,1-Dichloroethene-d2	4.021	65	70085	19.515	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.040%		
21) 2-Butanone-d5	7.075	46	118622	50.030	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.060%		
24) Chloroform-d	7.648	84	320941	21.991	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.960%		
26) 1,2-Dichloroethane-d4	8.307	65	187039m	22.664	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.640%		
32) Benzene-d6	8.276	84	639474	20.809	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.240%		
36) 1,2-Dichloropropane-d6	9.270	67	214355	21.801	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.200%		
41) Toluene-d8	10.325	98	533246	19.459	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.840%		
43) trans-1,3-Dichloroprop...	10.575	79	78573	19.714	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.840%		
47) 2-Hexanone-d5	10.922	63	80714	48.140	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.280%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	183938	24.544	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	98.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	178905	22.437	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.760%		
Target Compounds					Qvalue	
16) Methylene chloride	4.917	84	36250	3.473	ug/L	96

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

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