

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051023\
 Data File : VW025918.D
 Acq On : 10 May 2023 10:15
 Operator : SY/MD
 Sample : VW0510SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK499

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/11/2023
 Supervised By :Mahesh Dadoda 05/11/2023

Quant Time: May 11 02:11:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	586017	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	533153	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	238203	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	173299	20.869	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.480%		
7) Chloroethane-d5	2.899	69	119521	19.414	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.640%		
11) 1,1-Dichloroethene-d2	4.021	65	85897	20.657	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.640%		
21) 2-Butanone-d5	7.075	46	99600	36.280	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.560%		
24) Chloroform-d	7.648	84	349870	20.705	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.800%		
26) 1,2-Dichloroethane-d4	8.307	65	196175m	20.530	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.120%		
32) Benzene-d6	8.276	84	716080	20.555	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.200%		
36) 1,2-Dichloropropane-d6	9.276	67	231467	20.766	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.080%		
41) Toluene-d8	10.319	98	619851	19.953	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.800%		
43) trans-1,3-Dichloroprop...	10.575	79	81455	18.028	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	72.120%		
47) 2-Hexanone-d5	10.922	63	65349	34.382	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.760%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	166093	19.550	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	78.200%		
66) 1,2-Dichlorobenzene-d4	13.849	152	190341	21.920	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.680%		

Target Compounds Qvalue

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

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