

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052324\
 Data File : VW028713.D
 Acq On : 23 May 2024 17:30
 Operator : SY/MD
 Sample : P2569-07
 Misc : 5.10g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH647

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/24/2024
 Supervised By :Mahesh Dadoda 05/24/2024

Quant Time: May 24 00:20:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 24 00:17:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	505835	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	393936	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	97381	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	147567	15.363	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.440%		
7) Chloroethane-d5	2.899	69	127424	17.325	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.320%		
11) 1,1-Dichloroethene-d2	4.027	65	66564	16.586	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.360%		
21) 2-Butanone-d5	7.081	46	55826	22.277	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	44.560%		
24) Chloroform-d	7.648	84	317513	20.089	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.360%		
26) 1,2-Dichloroethane-d4	8.307	65	168826m	18.657	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.640%		
32) Benzene-d6	8.276	84	589202	22.418	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.680%		
36) 1,2-Dichloropropane-d6	9.276	67	198179	25.058	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.240%		
41) Toluene-d8	10.325	98	463087	19.896	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.600%		
43) trans-1,3-Dichloroprop...	10.581	79	51350	16.140	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	64.560%		
47) 2-Hexanone-d5	10.922	63	32963	24.165	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	48.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	124210	18.729	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	74.920%		
66) 1,2-Dichlorobenzene-d4	13.849	152	83083	22.385	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.520%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	31539	4.032	ug/L	94

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

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