

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
 Data File : VW026699.D
 Acq On : 11 Aug 2023 10:12
 Operator : SY/MD
 Sample : 03967-01
 Misc : 4.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48K2

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 08/14/2023
 Supervised By : Mahesh Dadoda 08/15/2023

Quant Time: Aug 12 00:41:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 12 00:39:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	727378	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	523691	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	147319	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	251796	21.058	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.240%		
7) Chloroethane-d5	2.893	69	191824	21.574	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.280%		
11) 1,1-Dichloroethene-d2	4.021	65	115432	19.628	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.520%		
21) 2-Butanone-d5	7.081	46	101116	29.422	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	58.840%		
24) Chloroform-d	7.648	84	511639	20.958	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.840%		
26) 1,2-Dichloroethane-d4	8.307	65	307627m	22.834	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.320%		
32) Benzene-d6	8.276	84	1041548	28.858	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	115.440%		
36) 1,2-Dichloropropane-d6	9.270	67	329056	29.269	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	117.080%		
41) Toluene-d8	10.325	98	772578	24.936	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	99.760%		
43) trans-1,3-Dichloroprop...	10.575	79	112571	24.251	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	97.000%		
47) 2-Hexanone-d5	10.922	63	50258	42.544	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.080%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	195560	22.026	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	115890	21.978	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.920%		

Target Compounds Qvalue

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

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