

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
 Data File : VW026700.D
 Acq On : 11 Aug 2023 10:36
 Operator : SY/MD
 Sample : 03967-05
 Misc : 4.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48K5

Manual Integrations
 APPROVED

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

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 Dadoda
 08/15/2023

Quant Time: Aug 12 00:41:44 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	835664	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	670888	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	198621	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	273584	19.915	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.680%		
7) Chloroethane-d5	2.899	69	213010	20.852	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.400%		
11) 1,1-Dichloroethene-d2	4.021	65	132649	19.633	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.520%		
21) 2-Butanone-d5	7.081	46	137768	34.892	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.780%		
24) Chloroform-d	7.648	84	582894	20.783	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.120%		
26) 1,2-Dichloroethane-d4	8.307	65	330525m	21.355	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.400%		
32) Benzene-d6	8.276	84	1188770	25.710	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	102.840%		
36) 1,2-Dichloropropane-d6	9.276	67	375725	26.088	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	104.360%		
41) Toluene-d8	10.325	98	978240	24.647	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	98.600%		
43) trans-1,3-Dichloroprop...	10.581	79	135267	22.747	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.000%		
47) 2-Hexanone-d5	10.922	63	62665	41.408	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.820%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	222196	19.535	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	78.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	155191	21.830	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.320%		

Target Compounds Qvalue

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

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