

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081023\
 Data File : VW026687.D
 Acq On : 10 Aug 2023 19:19
 Operator : SY/MD
 Sample : 03967-04
 Misc : 5.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48K4

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/11/2023
 Supervised By :Mahesh Dadoda 08/15/2023

Quant Time: Aug 11 02:03:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 11 02:00:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	731965	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	602033	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	186207	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	235539	19.575	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.280%		
7) Chloroethane-d5	2.893	69	190418	21.282	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.120%		
11) 1,1-Dichloroethene-d2	4.027	65	121443	20.521	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.080%		
21) 2-Butanone-d5	7.081	46	147087	42.530	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.060%		
24) Chloroform-d	7.648	84	547344	22.280	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.120%		
26) 1,2-Dichloroethane-d4	8.307	65	330955m	24.412	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.640%		
32) Benzene-d6	8.276	84	1129699	27.227	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	108.920%		
36) 1,2-Dichloropropane-d6	9.276	67	353647	27.363	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	109.440%		
41) Toluene-d8	10.325	98	913633	25.652	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	102.600%		
43) trans-1,3-Dichloroprop...	10.575	79	121040	22.683	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.720%		
47) 2-Hexanone-d5	10.922	63	64180	47.259	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	235547	23.078	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.320%		
66) 1,2-Dichlorobenzene-d4	13.849	152	146558	21.990	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.960%		
Target Compounds					Qvalue	
13) Acetone	4.137	43	21271	6.186	ug/L	98

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

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