

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081423\
 Data File : VW026732.D
 Acq On : 14 Aug 2023 13:41
 Operator : SY/MD
 Sample : 03968-28
 Misc : 5.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48P7

Manual Integrations
 APPROVED

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

Quant Time: Aug 14 23:26:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 14 23:23:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	902208	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	843407	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	351674	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	201208	13.566	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.280%		
7) Chloroethane-d5	2.893	69	169626	15.381	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.520%		
11) 1,1-Dichloroethene-d2	4.027	65	124392	17.053	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.200%		
21) 2-Butanone-d5	7.075	46	177733	41.694	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.380%		
24) Chloroform-d	7.648	84	621075	20.511	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.040%		
26) 1,2-Dichloroethane-d4	8.301	65	368131m	22.030	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.120%		
32) Benzene-d6	8.270	84	1246565	21.446	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.800%		
36) 1,2-Dichloropropane-d6	9.276	67	410092	22.649	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.600%		
41) Toluene-d8	10.325	98	1087056	21.786	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.160%		
43) trans-1,3-Dichloroprop...	10.581	79	156940	20.993	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.960%		
47) 2-Hexanone-d5	10.922	63	87106	45.784	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.560%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	315923	22.094	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.360%		
66) 1,2-Dichlorobenzene-d4	13.849	152	284834	22.629	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.520%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	80331	18.953	ug/L	97
22) 2-Butanone	7.173	43	26792	4.289	ug/L	97

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

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