

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026379.D
 Acq On : 28 Jun 2023 02:01
 Operator : SY/MD
 Sample : 03420-18
 Misc : 4.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46G9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/28/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 28 05:56:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 05:31:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1122541	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	984332	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	454773	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	293272	17.983	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.920%		
7) Chloroethane-d5	2.899	69	257940	22.250	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.000%		
11) 1,1-Dichloroethene-d2	4.021	65	149312	20.223	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	80.880%		
21) 2-Butanone-d5	7.081	46	183351	35.774	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.540%		
24) Chloroform-d	7.648	84	645872	20.305	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.200%		
26) 1,2-Dichloroethane-d4	8.307	65	391762	21.919	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.680%		
32) Benzene-d6	8.276	84	1286377	21.113	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.440%		
36) 1,2-Dichloropropane-d6	9.276	67	414708	20.947	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.800%		
41) Toluene-d8	10.325	98	1166098	21.866	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.480%		
43) trans-1,3-Dichloroprop...	10.575	79	159685	20.089	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.360%		
47) 2-Hexanone-d5	10.922	63	118688	39.035	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.080%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	298603	19.157	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.640%		
66) 1,2-Dichlorobenzene-d4	13.848	152	349887	22.097	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.400%		
Target Compounds					Qvalue	
13) Acetone	4.124	43	16856m	4.109	ug/L	

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

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