

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026390.D
 Acq On : 28 Jun 2023 11:57
 Operator : SY/MD
 Sample : 03421-09
 Misc : 4.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46F4

Manual Integrations
 APPROVED

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

Quant Time: Jun 28 23:49:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 23:48:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1057324	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	918207	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	542277	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	281763	18.343	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.360%		
7) Chloroethane-d5	2.899	69	243954	22.341	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.360%		
11) 1,1-Dichloroethene-d2	4.021	65	140329	20.179	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	80.720%		
21) 2-Butanone-d5	7.075	46	157898	32.708	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.420%		
24) Chloroform-d	7.648	84	589557m	19.677	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.720%		
26) 1,2-Dichloroethane-d4	8.307	65	353058m	20.972	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.880%		
32) Benzene-d6	8.276	84	1194944	21.025	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.080%		
36) 1,2-Dichloropropane-d6	9.276	67	371443	20.113	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.440%		
41) Toluene-d8	10.325	98	1082233	21.754	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.000%		
43) trans-1,3-Dichloroprop...	10.575	79	150375	20.280	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.120%		
47) 2-Hexanone-d5	10.922	63	105243	37.106	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	74.220%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	305675	21.023	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.080%		
66) 1,2-Dichlorobenzene-d4	13.849	152	403720	21.382	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.520%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	13290	3.439	ug/L	99

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

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