

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062023\
 Data File : VW026259.D
 Acq On : 20 Jun 2023 10:36
 Operator : SY/MD
 Sample : VW0620SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK521

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 06/22/2023
 Supervised By : Mahesh Dadoda 06/22/2023

Quant Time: Jun 21 01:10:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 21 01:09:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	660740	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	610215	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	273562	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	168381	18.115	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.440%		
7) Chloroethane-d5	2.899	69	163852	23.548	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.200%		
11) 1,1-Dichloroethene-d2	4.027	65	91312	19.922	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	79.680%		
21) 2-Butanone-d5	7.075	46	155997	57.645	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	115.300%		
24) Chloroform-d	7.648	84	440722	22.778	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.120%		
26) 1,2-Dichloroethane-d4	8.307	65	253509m	23.961	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.840%		
32) Benzene-d6	8.276	84	860037	20.946	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.800%		
36) 1,2-Dichloropropane-d6	9.276	67	293071	22.529	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.120%		
41) Toluene-d8	10.325	98	715806	19.657	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.640%		
43) trans-1,3-Dichloroprop...	10.574	79	100482	19.493	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.960%		
47) 2-Hexanone-d5	10.922	63	103132	50.280	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.560%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	239570	25.308	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152	239248	22.849	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.400%		

Target Compounds Qvalue

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

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