

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071423\
 Data File : VW026612.D
 Acq On : 14 Jul 2023 10:37
 Operator : SY/MD
 Sample : VW0714SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK540

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/17/2023
 Supervised By :Mahesh Dadoda 07/17/2023

Quant Time: Jul 15 05:08:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 15 05:08:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	720436	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	650119	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	292306	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	195315	16.072	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.280%		
7) Chloroethane-d5	2.893	69	150968	17.704	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.800%		
11) 1,1-Dichloroethene-d2	4.021	65	95935	16.810	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.240%		
21) 2-Butanone-d5	7.075	46	149466	38.057	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.120%		
24) Chloroform-d	7.648	84	417791	20.143	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.560%		
26) 1,2-Dichloroethane-d4	8.307	65	239062m	20.642	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.560%		
32) Benzene-d6	8.276	84	853444	19.123	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.480%		
36) 1,2-Dichloropropane-d6	9.276	67	275326	20.063	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.240%		
41) Toluene-d8	10.325	98	739088	19.308	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.240%		
43) trans-1,3-Dichloroprop...	10.575	79	103941	18.901	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.600%		
47) 2-Hexanone-d5	10.922	63	101777	38.009	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.020%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	224728	19.338	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	77.360%		
66) 1,2-Dichlorobenzene-d4	13.848	152	227668	21.214	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.840%		

Target Compounds Qvalue

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

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