

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
 Data File : VW028519.D
 Acq On : 23 Apr 2024 14:57
 Operator : SY/MD
 Sample : VIBLK433
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK433

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/24/2024
 Supervised By :Mahesh Dadoda 04/24/2024

Quant Time: Apr 24 01:24:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 24 01:22:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	309706	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	277629	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	132815	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	84013	16.921	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.680%		
7) Chloroethane-d5	2.905	69	71951	19.120	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.480%		
11) 1,1-Dichloroethene-d2	4.027	65	39708	18.885	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.560%		
21) 2-Butanone-d5	7.081	46	41444	44.607	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.220%		
24) Chloroform-d	7.648	84	179397m	22.198	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.800%		
26) 1,2-Dichloroethane-d4	8.307	65	97809	23.289	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.160%		
32) Benzene-d6	8.276	84	343855	22.672	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.680%		
36) 1,2-Dichloropropane-d6	9.270	67	106789	23.688	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.760%		
41) Toluene-d8	10.325	98	311395	22.579	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.320%		
43) trans-1,3-Dichloroprop...	10.575	79	38510	21.483	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.920%		
47) 2-Hexanone-d5	10.922	63	27173	43.514	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.020%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76276	23.981	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.920%		
66) 1,2-Dichlorobenzene-d4	13.848	152	101548	24.176	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.720%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	27826	5.938	ug/L	95

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

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