

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
 Data File : VW028523.D
 Acq On : 23 Apr 2024 16:32
 Operator : SY/MD
 Sample : VIBLK434
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK434

Manual Integrations
 APPROVED

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

Quant Time: Apr 24 01:25:29 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	313651	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	292868	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	139741	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	76399	15.194	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.760%		
7) Chloroethane-d5	2.905	69	66889m	17.551	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.200%		
11) 1,1-Dichloroethene-d2	4.021	65	35419	16.634	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.520%		
21) 2-Butanone-d5	7.075	46	46772	49.708	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.420%		
24) Chloroform-d	7.648	84	162197	19.818	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.280%		
26) 1,2-Dichloroethane-d4	8.307	65	92598m	21.771	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.080%		
32) Benzene-d6	8.276	84	313803	19.614	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.440%		
36) 1,2-Dichloropropane-d6	9.276	67	98094	20.627	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.520%		
41) Toluene-d8	10.318	98	276713	19.020	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.080%		
43) trans-1,3-Dichloroprop...	10.575	79	35739	18.900	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.600%		
47) 2-Hexanone-d5	10.922	63	30281	45.967	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.940%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77841	23.199	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152	93757	21.215	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.880%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	27215	5.734	ug/L	96

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

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