

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041824\
 Data File : VW028483.D
 Acq On : 18 Apr 2024 14:45
 Operator : SY/MD
 Sample : VIBLK431
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK431

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/19/2024
 Supervised By :Mahesh Dadoda 04/19/2024

Quant Time: Apr 19 04:58:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 18 02:19:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	305639	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	279968	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	132370	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	85793	17.509	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.040%		
7) Chloroethane-d5	2.899	69	69263	18.650	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.600%		
11) 1,1-Dichloroethene-d2	4.021	65	37920	18.275	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	73.080%		
21) 2-Butanone-d5	7.069	46	48130	52.492	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.980%		
24) Chloroform-d	7.648	84	164935	20.680	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.720%		
26) 1,2-Dichloroethane-d4	8.301	65	95116m	22.949	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.800%		
32) Benzene-d6	8.270	84	325399	21.276	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.120%		
36) 1,2-Dichloropropane-d6	9.270	67	99107	21.800	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.200%		
41) Toluene-d8	10.325	98	281613	20.249	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.000%		
43) trans-1,3-Dichloroprop...	10.575	79	37218	20.589	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.360%		
47) 2-Hexanone-d5	10.922	63	31616	50.205	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.420%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80254	25.020	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.080%		
66) 1,2-Dichlorobenzene-d4	13.848	152	96504	23.053	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.200%		

Target Compounds Qvalue

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

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