

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022810.D
 Acq On : 04 May 2022 18:30
 Operator : SY/VA
 Sample : VIBLK445
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK445

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2022
 Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 04 23:38:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	295066	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	294834	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	151668	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	119907	19.807	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.240%		
7) Chloroethane-d5	2.885	69	89135	22.632	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.520%		
11) 1,1-Dichloroethene-d2	4.019	63	113331m	14.489	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.960%		
21) 2-Butanone-d5	7.074	46	50655	44.009	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.020%		
24) Chloroform-d	7.653	84	185251	21.429	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.720%		
26) 1,2-Dichloroethane-d4	8.305	65	105850	22.325	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.320%		
32) Benzene-d6	8.274	84	363320	21.379	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.520%		
36) 1,2-Dichloropropane-d6	9.274	67	106935	22.401	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.600%		
41) Toluene-d8	10.323	98	338984	20.649	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.600%		
43) trans-1,3-Dichloroprop...	10.573	79	40756	18.542	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.160%		
47) 2-Hexanone-d5	10.920	63	39603	43.458	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.920%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	96067	21.591	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152	113571	21.421	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.680%		

Target Compounds Qvalue

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

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