

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071123\
 Data File : VW026596.D
 Acq On : 11 Jul 2023 14:56
 Operator : SY/MD
 Sample : VIBLK485
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK484

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/12/2023
 Supervised By :Mahesh Dadoda 07/12/2023

Quant Time: Jul 12 07:17:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 12 07:03:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	713451	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	658137	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	296403	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	226540	18.824	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.280%		
7) Chloroethane-d5	2.893	69	163552	19.368	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.480%		
11) 1,1-Dichloroethene-d2	4.027	65	108612	19.218	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.880%		
21) 2-Butanone-d5	7.075	46	165313	42.504	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.000%		
24) Chloroform-d	7.648	84	437583	21.303	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.200%		
26) 1,2-Dichloroethane-d4	8.307	65	256944m	22.403	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.600%		
32) Benzene-d6	8.276	84	915257	20.258	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.040%		
36) 1,2-Dichloropropane-d6	9.276	67	291856	21.009	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.040%		
41) Toluene-d8	10.325	98	782054	20.182	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.720%		
43) trans-1,3-Dichloroprop...	10.581	79	109608	19.689	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.760%		
47) 2-Hexanone-d5	10.922	63	110251	40.672	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	242548	20.617	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.480%		
66) 1,2-Dichlorobenzene-d4	13.848	152	253094	23.257	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.040%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	8311	2.971	ug/L	76
16) Methylene chloride	4.923	84	42333	3.359	ug/L	96

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

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