

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090723\
 Data File : VW027007.D
 Acq On : 07 Sep 2023 16:13
 Operator : SY/MD
 Sample : VIBLK506
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK506

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/08/2023
 Supervised By :Mahesh Dadoda 09/08/2023

Quant Time: Sep 08 01:35:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 08 01:32:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	727461	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	719067	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	395072	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	206893	15.919	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.680%		
7) Chloroethane-d5	2.893	69	181087	17.264	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.040%		
11) 1,1-Dichloroethene-d2	4.027	65	82996	17.328	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.320%		
21) 2-Butanone-d5	7.081	46	106418	42.496	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.000%		
24) Chloroform-d	7.648	84	401238	18.536	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	74.160%		
26) 1,2-Dichloroethane-d4	8.307	65	223191m	19.616	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	78.480%		
32) Benzene-d6	8.276	84	857627	18.184	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	72.720%		
36) 1,2-Dichloropropane-d6	9.276	67	254455	18.377	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	73.520%		
41) Toluene-d8	10.325	98	772271	18.085	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	72.360%		
43) trans-1,3-Dichloroprop...	10.575	79	99105	18.444	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.760%		
47) 2-Hexanone-d5	10.928	63	60546	46.837	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.680%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	224236	20.868	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.480%		
66) 1,2-Dichlorobenzene-d4	13.854	152	266659	19.515	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.080%		
Target Compounds					Qvalue	
13) Acetone	4.143	43	8011	3.654	ug/L	94

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

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