

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090723\
 Data File : VW027005.D
 Acq On : 07 Sep 2023 15:24
 Operator : SY/MD
 Sample : VIBLK505
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK505

Manual Integrations
 APPROVED

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

Quant Time: Sep 08 01:35:25 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	682332	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	680255	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	372656	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	230473	18.906	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	75.640%	
7) Chloroethane-d5	2.899	69	211992m	21.547	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	86.200%	
11) 1,1-Dichloroethene-d2	4.027	65	94250	20.979	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	83.920%	
21) 2-Butanone-d5	7.081	46	116511	49.603	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	99.200%	
24) Chloroform-d	7.648	84	449150	22.121	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	88.480%	
26) 1,2-Dichloroethane-d4	8.307	65	243420m	22.809	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	91.240%	
32) Benzene-d6	8.276	84	967492	21.683	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	86.720%	
36) 1,2-Dichloropropane-d6	9.276	67	290091	22.146	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	88.600%	
41) Toluene-d8	10.325	98	882372	21.843	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	87.360%	
43) trans-1,3-Dichloroprop...	10.575	79	113095	22.248	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	89.000%	
47) 2-Hexanone-d5	10.922	63	70838	57.925	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	115.860%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	248148	24.411	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	97.640%	
66) 1,2-Dichlorobenzene-d4	13.848	152	309493	24.013	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	96.040%	
Target Compounds					Qvalue	
13) Acetone	4.131	43	12382m	6.020	ug/L	
16) Methylene chloride	4.929	84	39330m	2.975	ug/L	

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

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