

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
 Data File : VW022510.D
 Acq On : 12 Apr 2022 16:22
 Operator : SY/VA
 Sample : VIBLK422
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK422

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/13/2022
 Supervised By :Mahesh Dadoda 04/14/2022

Quant Time: Apr 12 23:33:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 12 23:30:19 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	362802	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	348742	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	182474	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	122741	15.303	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.200%		
7) Chloroethane-d5	2.885	69	90304m	17.965	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.880%		
11) 1,1-Dichloroethene-d2	4.019	63	128646	12.367	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.480%		
21) 2-Butanone-d5	7.074	46	74557	53.245	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.480%		
24) Chloroform-d	7.647	84	238367	21.020	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.080%		
26) 1,2-Dichloroethane-d4	8.305	65	141731	21.875	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.480%		
32) Benzene-d6	8.275	84	442928	20.788	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.160%		
36) 1,2-Dichloropropane-d6	9.274	67	134187	21.763	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.040%		
41) Toluene-d8	10.323	98	410038	19.649	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.600%		
43) trans-1,3-Dichloroprop...	10.579	79	56636	19.463	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.840%		
47) 2-Hexanone-d5	10.920	63	60987	53.162	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.320%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	130937	24.975	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.880%		
66) 1,2-Dichlorobenzene-d4	13.847	152	156882	24.273	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.080%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
Data File : VW022510.D
Acq On : 12 Apr 2022 16:22
Operator : SY/VA
Sample : VIBLK422
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK422

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 04/13/2022
Supervised By :Mahesh Dadoda 04/14/2022

Quant Time: Apr 12 23:33:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 12 23:30:19 2022
Response via : Initial Calibration

