

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
 Data File : VW023687.D
 Acq On : 14 Jul 2022 08:47
 Operator : SY/VA
 Sample : VIBLK509
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK509

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/15/2022
 Supervised By : Mahesh Dadoda 07/15/2022

Quant Time: Jul 15 01:32:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 14 04:56:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	169360	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	172944	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	76591	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	125643	29.046	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 116.200%			
7) Chloroethane-d5	2.879	69	85549	29.646	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 118.600%			
11) 1,1-Dichloroethene-d2	4.019	63	64248	18.240	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 72.960%			
21) 2-Butanone-d5	7.080	46	34244	51.038	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 102.080%			
24) Chloroform-d	7.647	84	121843	24.710	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 98.840%			
26) 1,2-Dichloroethane-d4	8.305	65	77106m	25.568	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 102.280%			
32) Benzene-d6	8.275	84	234294	26.061	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 104.240%			
36) 1,2-Dichloropropane-d6	9.274	67	70272	25.950	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 103.800%			
41) Toluene-d8	10.323	98	221372	24.276	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 97.120%			
43) trans-1,3-Dichloroprop...	10.573	79	26613	20.966	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 83.880%			
47) 2-Hexanone-d5	10.927	63	24388	42.828	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 85.660%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	65275	21.812	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 87.240%			
66) 1,2-Dichlorobenzene-d4	13.853	152	70738	25.872	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 103.480%			

Target Compounds Qvalue

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

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