

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081922\
 Data File : VW024283.D
 Acq On : 19 Aug 2022 11:15
 Operator : SY/VA
 Sample : VW0819SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK582

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/22/2022
 Supervised By :Mahesh Dadoda 08/22/2022

Quant Time: Aug 20 00:56:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 20 00:56:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	251829	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	246891	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	120251	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	106846	20.298	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.200%		
7) Chloroethane-d5	2.873	69	75566	23.045	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.160%		
11) 1,1-Dichloroethene-d2	4.007	63	93055	15.512	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.040%		
21) 2-Butanone-d5	7.080	46	56708	57.906	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	115.820%		
24) Chloroform-d	7.641	84	188071	24.682	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.720%		
26) 1,2-Dichloroethane-d4	8.305	65	108506m	25.649	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.600%		
32) Benzene-d6	8.275	84	343415	23.585	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.360%		
36) 1,2-Dichloropropane-d6	9.274	67	105141	24.457	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.840%		
41) Toluene-d8	10.323	98	302847	22.252	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.000%		
43) trans-1,3-Dichloroprop...	10.573	79	43827	23.275	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.080%		
47) 2-Hexanone-d5	10.920	63	43251	54.467	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.940%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	107646	25.808	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	103.240%		
66) 1,2-Dichlorobenzene-d4	13.853	152	126565	28.762	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	115.040%		

Target Compounds Qvalue

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

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