

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025595.D
 Acq On : 20 Apr 2023 10:53
 Operator : SY/MD
 Sample : VW0420SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK483

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2023
 Supervised By :Mahesh Dadoda 04/22/2023

Quant Time: Apr 21 01:47:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 21 01:47:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	687117	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	601474	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	269051	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	195944	17.524	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.080%		
7) Chloroethane-d5	2.899	69	154063	19.353	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.400%		
11) 1,1-Dichloroethene-d2	4.021	63	326387m	14.434	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.720%		
21) 2-Butanone-d5	7.075	46	137166	54.989	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	109.980%		
24) Chloroform-d	7.654	84	419380m	21.738	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.960%		
26) 1,2-Dichloroethane-d4	8.307	65	236560m	23.569	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.280%		
32) Benzene-d6	8.276	84	862832	22.154	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.600%		
36) 1,2-Dichloropropane-d6	9.270	67	276694	22.785	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.160%		
41) Toluene-d8	10.325	98	742928	21.838	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.360%		
43) trans-1,3-Dichloroprop...	10.575	79	101278	22.245	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.000%		
47) 2-Hexanone-d5	10.922	63	88324	53.212	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.420%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	209402	25.548	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	102.200%		
66) 1,2-Dichlorobenzene-d4	13.848	152	231658	25.063	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.240%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	26358	2.413	ug/L	96

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

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