

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022583.D
 Acq On : 20 Apr 2022 10:57
 Operator : SY/VA
 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 04/21/2022
 Supervised By : Mahesh Dadoda 04/26/2022

Quant Time: Apr 21 01:19:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	310248	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	294638	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	154077	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	148330	21.627	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.520%		
7) Chloroethane-d5	2.891	69	94605	22.009	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.040%		
11) 1,1-Dichloroethene-d2	4.019	63	171630	19.293	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	77.160%		
21) 2-Butanone-d5	7.080	46	53641	44.797	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.600%		
24) Chloroform-d	7.653	84	240122	24.762	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	99.040%		
26) 1,2-Dichloroethane-d4	8.305	65	133879	24.163	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.640%		
32) Benzene-d6	8.275	84	482395	26.798	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	107.200%		
36) 1,2-Dichloropropane-d6	9.274	67	132539	25.442	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.760%		
41) Toluene-d8	10.323	98	457632	25.957	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.840%		
43) trans-1,3-Dichloroprop...	10.579	79	53391	21.717	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.880%		
47) 2-Hexanone-d5	10.920	63	41929	43.261	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.520%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	104079	23.497	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.000%		
66) 1,2-Dichlorobenzene-d4	13.853	152	150008	27.487	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	109.960%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	3728m	4.573	ug/L	

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

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