

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120221\
 Data File : VW021028.D
 Acq On : 02 Dec 2021 06:40
 Operator : SY/VA
 Sample : M4881-16
 Misc : 4.32g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9F2

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 12/03/2021
 Supervised By : Amit Patel 12/07/2021

Quant Time: Dec 03 00:23:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 02 07:10:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	126797	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	112898	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	54909	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	23752	16.149	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.600%		
7) Chloroethane-d5	2.885	69	18078	19.058	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.240%		
11) 1,1-Dichloroethene-d2	4.019	63	31635	11.117	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	44.480%#		
21) 2-Butanone-d5	7.080	46	16851	45.902	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.800%		
24) Chloroform-d	7.647	84	65864	20.616	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.480%		
26) 1,2-Dichloroethane-d4	8.305	65	35462	21.868	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.480%		
32) Benzene-d6	8.275	84	119240	20.039	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.160%		
36) 1,2-Dichloropropane-d6	9.274	67	35962	21.224	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.880%		
41) Toluene-d8	10.323	98	110558	18.720	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.880%		
43) trans-1,3-Dichloroprop...	10.579	79	13988	17.466	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.880%		
47) 2-Hexanone-d5	10.920	63	12755	45.388	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.780%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	29221	22.512	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.040%		
66) 1,2-Dichlorobenzene-d4	13.853	152	40099	20.490	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	81.960%		
Target Compounds						Qvalue
13) Acetone	4.141	43	1120m	3.417	ug/L	

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

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