

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090823\
 Data File : VW027019.D
 Acq On : 08 Sep 2023 12:40
 Operator : SY/MD
 Sample : 04332-09
 Misc : 1.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AD1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/11/2023
 Supervised By :Mahesh Dadoda 09/11/2023

Quant Time: Sep 09 03:00:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	560030	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	404539	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	97770	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	154629	15.455	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.800%		
7) Chloroethane-d5	2.893	69	157412	19.494	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.960%		
11) 1,1-Dichloroethene-d2	4.021	65	59823	16.224	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.880%		
21) 2-Butanone-d5	7.081	46	45019	23.352	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	46.700%		
24) Chloroform-d	7.648	84	343952m	20.640	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.560%		
26) 1,2-Dichloroethane-d4	8.306	65	175616m	20.049	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.200%		
32) Benzene-d6	8.276	84	623540	23.499	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.000%		
36) 1,2-Dichloropropane-d6	9.276	67	206915	26.562	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	106.240%		
41) Toluene-d8	10.324	98	447240	18.617	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.480%		
43) trans-1,3-Dichloroprop...	10.580	79	41658	13.780	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	55.120%		
47) 2-Hexanone-d5	10.928	63	5790	7.961	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	15.920%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	113388	18.757	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	75.040%		
66) 1,2-Dichlorobenzene-d4	13.854	152	63411	18.752	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	75.000%		
Target Compounds					Qvalue	
13) Acetone	4.124	43	15540	9.206	ug/L	97

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

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