

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
 Data File : VW027065.D
 Acq On : 12 Sep 2023 13:53
 Operator : SY/MD
 Sample : 04387-07RE
 Misc : 3.63g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB3RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/13/2023
 Supervised By :Mahesh Dadoda 09/13/2023

Quant Time: Sep 13 03:08:07 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	611833	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	415639	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115325	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	131770	12.055	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	48.200%		
7) Chloroethane-d5	2.899	69	134738	15.273	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.080%		
11) 1,1-Dichloroethene-d2	4.015	65	50174	12.455	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.800%		
21) 2-Butanone-d5	7.081	46	41349	19.632	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	39.260%		
24) Chloroform-d	7.648	84	343353	18.859	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.440%		
26) 1,2-Dichloroethane-d4	8.307	65	182766m	19.099	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.400%		
32) Benzene-d6	8.276	84	533982	19.587	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.360%		
36) 1,2-Dichloropropane-d6	9.276	67	199913	24.978	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.920%		
41) Toluene-d8	10.325	98	365807	14.820	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	59.280%		
43) trans-1,3-Dichloroprop...	10.581	79	25459	8.197	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	32.800%		
47) 2-Hexanone-d5	10.922	63	8626	11.544	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	23.080%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	144162	23.210	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.840%		
66) 1,2-Dichlorobenzene-d4	13.849	152	68094	17.072	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	68.280%#		
Target Compounds					Qvalue	
13) Acetone	4.119	43	21680	11.756	ug/L	97

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

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