

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050823\
 Data File : VW025878.D
 Acq On : 08 May 2023 14:27
 Operator : SY/MD
 Sample : 02592-29
 Misc : 3.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JREF6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/09/2023
 Supervised By :Mahesh Dadoda 05/09/2023

Quant Time: May 09 02:57:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	900966	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	722745	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	262571	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	219614	17.201	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.800%		
7) Chloroethane-d5	2.899	69	199179	21.043	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.160%		
11) 1,1-Dichloroethene-d2	4.021	65	117513	18.381	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	73.520%		
21) 2-Butanone-d5	7.075	46	131671	31.196	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	62.400%		
24) Chloroform-d	7.648	84	490936	18.897	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.600%		
26) 1,2-Dichloroethane-d4	8.307	65	270835m	18.436	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	73.760%		
32) Benzene-d6	8.270	84	1017755	21.551	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.200%		
36) 1,2-Dichloropropane-d6	9.276	67	329679	21.819	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.280%		
41) Toluene-d8	10.325	98	867253	20.594	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.360%		
43) trans-1,3-Dichloroprop...	10.575	79	112717	18.403	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.600%		
47) 2-Hexanone-d5	10.922	63	88395	34.307	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.620%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	204372	17.746	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	71.000%		
66) 1,2-Dichlorobenzene-d4	13.848	152	194651	20.336	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	81.360%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	40524	10.828	ug/L	99
16) Methylene chloride	4.917	84	47912	2.579	ug/L	98

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

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