

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050823\
 Data File : VW025890.D
 Acq On : 08 May 2023 19:16
 Operator : SY/MD
 Sample : 02612-22
 Misc : 4.42g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JREJ3

Manual Integrations
 APPROVED

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

Quant Time: May 09 03:00:40 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	944972	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	817778	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	342040	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	259577	19.385	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.520%		
7) Chloroethane-d5	2.893	69	216317	21.789	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.160%		
11) 1,1-Dichloroethene-d2	4.021	65	128638	19.185	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.720%		
21) 2-Butanone-d5	7.075	46	145075	32.771	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.540%		
24) Chloroform-d	7.648	84	554945	20.366	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.480%		
26) 1,2-Dichloroethane-d4	8.307	65	315679m	20.488	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.960%		
32) Benzene-d6	8.270	84	1151235	21.544	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.160%		
36) 1,2-Dichloropropane-d6	9.270	67	375575	21.968	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.880%		
41) Toluene-d8	10.319	98	993650	20.853	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.400%		
43) trans-1,3-Dichloroprop...	10.575	79	127457	18.391	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.560%		
47) 2-Hexanone-d5	10.922	63	107310	36.809	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.620%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	266180	20.427	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.720%		
66) 1,2-Dichlorobenzene-d4	13.849	152	264739	21.232	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.920%		
Target Compounds						Qvalue
13) Acetone	4.119	43	20943	5.335	ug/L	74
16) Methylene chloride	4.923	84	41728	2.141	ug/L	97

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

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