

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031723\
 Data File : VW025423.D
 Acq On : 17 Mar 2023 18:31
 Operator : SY/MD
 Sample : 01977-10
 Misc : 5.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYG96

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/20/2023
 Supervised By :Mahesh Dadoda 03/20/2023

Quant Time: Mar 17 21:43:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 21:39:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1116961	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	995107	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	478173	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	196633	10.588	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	42.360%		
7) Chloroethane-d5	2.899	69	185437	13.877	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	55.520%		
11) 1,1-Dichloroethene-d2	4.021	63	409366	11.412	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	45.640%		
21) 2-Butanone-d5	7.075	46	231740	50.836	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.680%		
24) Chloroform-d	7.648	84	620988	19.285	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.160%		
26) 1,2-Dichloroethane-d4	8.307	65	376888m	21.807	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.240%		
32) Benzene-d6	8.270	84	1294226	19.034	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.120%		
36) 1,2-Dichloropropane-d6	9.270	67	426963	20.298	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.200%		
41) Toluene-d8	10.318	98	1150369	19.189	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.760%		
43) trans-1,3-Dichloroprop...	10.574	79	173407	20.703	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.800%		
47) 2-Hexanone-d5	10.922	63	166039	54.893	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	109.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	360413	23.387	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152	364730	20.511	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.040%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	62541	14.272	ug/L	100
16) Methylene chloride	4.923	84	85912	5.524	ug/L	97

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

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