

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062323\
 Data File : VW026321.D
 Acq On : 23 Jun 2023 14:23
 Operator : SY/MD
 Sample : 03382-13
 Misc : 3.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW49

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/26/2023
 Supervised By :Mahesh Dadoda 06/26/2023

Quant Time: Jun 23 23:10:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 23 23:07:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	870532	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	782034	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	346584	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	176178	14.386	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.560%		
7) Chloroethane-d5	2.893	69	181801	19.831	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.320%		
11) 1,1-Dichloroethene-d2	4.021	65	98659	16.338	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.360%		
21) 2-Butanone-d5	7.075	46	185481	52.022	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.040%		
24) Chloroform-d	7.648	84	524621m	20.579	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.320%		
26) 1,2-Dichloroethane-d4	8.306	65	300578	21.563	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.240%		
32) Benzene-d6	8.276	84	997266	18.952	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	75.800%		
36) 1,2-Dichloropropane-d6	9.270	67	351082	21.059	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.240%		
41) Toluene-d8	10.324	98	823880	17.654	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	70.600%		
43) trans-1,3-Dichloroprop...	10.580	79	113229	17.140	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.560%		
47) 2-Hexanone-d5	10.922	63	115267	43.850	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.700%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	281027	23.165	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152	265965	20.049	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.200%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	41162	2.963	ug/L	94

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

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