

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062223\
 Data File : VW026307.D
 Acq On : 22 Jun 2023 18:17
 Operator : SY/MD
 Sample : 03382-10
 Misc : 5.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW46

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2023
 Supervised By :Mahesh Dadoda 06/26/2023

Quant Time: Jun 23 01:06:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 23 01:02:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	798511	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	639823	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	219115	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	166550	14.826	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.320%		
7) Chloroethane-d5	2.893	69	169761	20.188	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.760%		
11) 1,1-Dichloroethene-d2	4.021	65	87876	15.865	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.440%		
21) 2-Butanone-d5	7.075	46	178969	54.723	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	109.440%		
24) Chloroform-d	7.648	84	464370	19.859	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.440%		
26) 1,2-Dichloroethane-d4	8.307	65	264996	20.725	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.880%		
32) Benzene-d6	8.276	84	876257	20.353	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.400%		
36) 1,2-Dichloropropane-d6	9.270	67	303321	22.238	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.960%		
41) Toluene-d8	10.325	98	680416	17.821	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.280%		
43) trans-1,3-Dichloroprop...	10.575	79	91945	17.011	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.040%		
47) 2-Hexanone-d5	10.922	63	107239	49.863	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.720%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	246077	24.793	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.160%		
66) 1,2-Dichlorobenzene-d4	13.849	152	169125	20.166	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.680%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.045	96	25595m	2.518	ug/L	
13) Acetone	4.125	43	14808	5.852	ug/L	97
16) Methylene chloride	4.917	84	23628	1.854	ug/L	92
19) 1,1-Dichloroethane	6.216	63	62270	2.681	ug/L	98

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

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