

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026905.D
 Acq On : 25 Aug 2023 19:08
 Operator : SY/MD
 Sample : 04157-22
 Misc : 5.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHW1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/28/2023
 Supervised By :Mahesh Dadoda 08/28/2023

Quant Time: Aug 26 01:49:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 01:43:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	750997	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	726360	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	365205	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	149501	12.110	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	48.440%		
7) Chloroethane-d5	2.899	69	142307	15.502	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.000%		
11) 1,1-Dichloroethene-d2	4.021	65	85202	14.032	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.120%		
21) 2-Butanone-d5	7.075	46	196846	55.475	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.960%		
24) Chloroform-d	7.648	84	491935	19.517	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.080%		
26) 1,2-Dichloroethane-d4	8.307	65	295307m	21.230	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.920%		
32) Benzene-d6	8.276	84	934534	18.668	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	74.680%		
36) 1,2-Dichloropropane-d6	9.276	67	329880	21.155	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.640%		
41) Toluene-d8	10.318	98	756629	17.607	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	70.440%		
43) trans-1,3-Dichloroprop...	10.575	79	123341	19.158	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.640%		
47) 2-Hexanone-d5	10.922	63	94396	57.611	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	115.220%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	309855	25.162	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.640%		
66) 1,2-Dichlorobenzene-d4	13.854	152	299504	22.913	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.640%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	49791	3.427	ug/L	99

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

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