

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026910.D
 Acq On : 25 Aug 2023 22:15
 Operator : SY/MD
 Sample : 04157-24
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHW3

Manual Integrations
 APPROVED

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

Quant Time: Aug 28 01:04:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	7420	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	5878	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	2659	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	2022m	16.577	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.320%		
7) Chloroethane-d5	2.899	69	2004	22.094	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.360%		
11) 1,1-Dichloroethene-d2	4.039	65	1367m	22.786	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	91.160%		
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount 50.000	Range 20 - 135		Recovery =	0.000%#		
24) Chloroform-d	7.642	84	5550	22.286	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.160%		
26) 1,2-Dichloroethane-d4	8.307	65	3535m	25.722	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.880%		
32) Benzene-d6	8.276	84	9312	22.986	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.960%		
36) 1,2-Dichloropropane-d6	9.270	67	3367	26.683	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	106.720%		
41) Toluene-d8	10.331	98	6621	19.040	ug/L	0.01
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.160%		
43) trans-1,3-Dichloroprop...	10.587	79	1026m	19.693	ug/L	0.01
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.760%		
47) 2-Hexanone-d5	0.000	63	0d	0.000	ug/L	
Spiked Amount 50.000	Range 20 - 135		Recovery =	0.000%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	2476	24.846	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.400%		
66) 1,2-Dichlorobenzene-d4	13.854	152	2021	21.235	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.960%		

Target Compounds Qvalue

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

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