

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
 Data File : VW030859.D
 Acq On : 31 Oct 2024 14:25
 Operator : SY/MD
 Sample : P4581-19
 Misc : 5.71g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EA9

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 11/01/2024
 Supervised By :Semsettin Yesilyurt 11/04/2024

Quant Time: Nov 01 03:13:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 03:09:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	417576	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	406391	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	157656	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	159258	24.264	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.040%		
7) Chloroethane-d5	2.899	69	130539	26.274	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	105.080%		
11) 1,1-Dichloroethene-d2	4.021	65	63587	23.292	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	93.160%		
21) 2-Butanone-d5	7.081	46	42031	35.583	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.160%		
24) Chloroform-d	7.648	84	307224	25.727	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	102.920%		
26) 1,2-Dichloroethane-d4	8.306	65	153840m	24.774	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.080%		
32) Benzene-d6	8.276	84	576289	24.433	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.720%		
36) 1,2-Dichloropropane-d6	9.276	67	154588	22.330	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.320%		
41) Toluene-d8	10.324	98	477118	22.158	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.640%		
43) trans-1,3-Dichloroprop...	10.574	79	56908	19.631	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.520%		
47) 2-Hexanone-d5	10.922	63	33433	37.495	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	74.980%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	101544	19.972	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	79.880%		
66) 1,2-Dichlorobenzene-d4	13.854	152	138089	25.886	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.560%		

Target Compounds Qvalue

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

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