

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
 Data File : VW031318.D
 Acq On : 17 Dec 2024 15:25
 Operator : SY/MD
 Sample : P5258-18
 Misc : 4.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Y1

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
 Supervised By :Semsettin Yesilyurt 12/18/2024

Quant Time: Dec 18 00:19:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 18 00:14:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	767454	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	412010	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	81660	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	274148	23.741	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.960%		
7) Chloroethane-d5	2.899	69	212512	24.879	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.520%		
11) 1,1-Dichloroethene-d2	4.015	65	114611	20.924	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	83.680%		
21) 2-Butanone-d5	7.094	46	76340	35.105	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.200%		
24) Chloroform-d	7.648	84	444068	21.118	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.480%		
26) 1,2-Dichloroethane-d4	8.301	65	257061m	24.342	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.360%		
32) Benzene-d6	8.270	84	860917	32.601	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	130.400%		
36) 1,2-Dichloropropane-d6	9.270	67	257393	33.443	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	133.760%#		
41) Toluene-d8	10.319	98	604336	24.600	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	98.400%		
43) trans-1,3-Dichloroprop...	10.575	79	74817	21.083	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.320%		
47) 2-Hexanone-d5	10.922	63	44632	43.122	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.240%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	145117	30.031	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	120.120%#		
66) 1,2-Dichlorobenzene-d4	13.849	152	64081	21.138	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.560%		

Target Compounds Qvalue

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

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