

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031471.D
 Acq On : 21 Dec 2024 19:44
 Operator : SY/MD
 Sample : P5333-15RE
 Misc : 7.24g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2917RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/24/2024

Quant Time: Dec 23 00:20:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 00:16:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	62585	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	45450	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	13645	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	20601	21.877	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.520%		
7) Chloroethane-d5	2.893	69	15928	22.866	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.480%		
11) 1,1-Dichloroethene-d2	4.021	65	8486	18.998	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.000%		
21) 2-Butanone-d5	7.106	46	4217m	23.779	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	47.560%		
24) Chloroform-d	7.648	84	29702	17.321	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	69.280%		
26) 1,2-Dichloroethane-d4	8.307	65	16879	19.600	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	78.400%		
32) Benzene-d6	8.276	84	59395	20.389	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.560%		
36) 1,2-Dichloropropane-d6	9.276	67	17966	21.161	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.640%		
41) Toluene-d8	10.325	98	47926	17.685	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	70.720%		
43) trans-1,3-Dichloroprop...	10.581	79	4646	11.868	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	47.480%		
47) 2-Hexanone-d5	10.928	63	3031	26.547	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	53.100%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	12178	22.845	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.400%		
66) 1,2-Dichlorobenzene-d4	13.849	152	8947	17.662	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	70.640%#		

Target Compounds Qvalue

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

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