

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
 Data File : VW031324.D
 Acq On : 17 Dec 2024 17:49
 Operator : SY/MD
 Sample : P5226-11RE
 Misc : 4.78g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2AN6RE

Manual Integrations
 APPROVED

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

Quant Time: Dec 18 00:20:44 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	963954	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	642716	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	177044	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	280896	19.367	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.480%		
7) Chloroethane-d5	2.899	69	224303	20.906	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.640%		
11) 1,1-Dichloroethene-d2	4.021	65	112777	16.392	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.560%		
21) 2-Butanone-d5	7.118	46	5911	2.164	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	4.320%#		
24) Chloroform-d	7.648	84	490483	18.571	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	74.280%		
26) 1,2-Dichloroethane-d4	8.307	65	282992m	21.335	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.320%		
32) Benzene-d6	8.276	84	907086	22.020	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.080%		
36) 1,2-Dichloropropane-d6	9.270	67	294620	24.539	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.160%		
41) Toluene-d8	10.319	98	687755	17.946	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.800%		
43) trans-1,3-Dichloroprop...	10.575	79	11250	2.032	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	8.120%#		
47) 2-Hexanone-d5	10.928	63	887m	0.549	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	1.100%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	190461	25.266	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.080%		
66) 1,2-Dichlorobenzene-d4	13.848	152	119819	18.230	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	72.920%#		
Target Compounds					Qvalue	
15) Methyl Acetate	4.692	43	12122	2.806	ug/L	96

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

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