

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030846.D
 Acq On : 30 Oct 2024 19:14
 Operator : SY/MD
 Sample : P4581-14
 Misc : 4.34g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4ED5

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 01:07:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 01:03:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	427226	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	377862	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	144672	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	166437	24.785	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.120%		
7) Chloroethane-d5	2.899	69	140782	27.695	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	110.800%		
11) 1,1-Dichloroethene-d2	4.021	65	67060	24.009	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	96.040%		
21) 2-Butanone-d5	7.075	46	44293	36.651	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.300%		
24) Chloroform-d	7.648	84	315535	25.826	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.320%		
26) 1,2-Dichloroethane-d4	8.307	65	150410m	23.674	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.680%		
32) Benzene-d6	8.276	84	575566	26.244	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	104.960%		
36) 1,2-Dichloropropane-d6	9.276	67	184995	28.739	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	114.960%		
41) Toluene-d8	10.325	98	522633	26.105	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	104.400%		
43) trans-1,3-Dichloroprop...	10.575	79	66499	24.671	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	98.680%		
47) 2-Hexanone-d5	10.922	63	32371	39.045	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.080%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	109086	23.076	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.320%		
66) 1,2-Dichlorobenzene-d4	13.848	152	124254	25.383	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.520%		

Target Compounds Qvalue

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

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