

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031347.D
 Acq On : 18 Dec 2024 18:04
 Operator : SY/MD
 Sample : P5265-16
 Misc : 4.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2901

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/19/2024
 Supervised By :Mahesh Dadoda 12/20/2024

Quant Time: Dec 19 00:26:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 00:20:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	826093	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	328903	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	52552	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	229939	18.499	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.000%		
7) Chloroethane-d5	2.899	69	182987	19.902	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.600%		
11) 1,1-Dichloroethene-d2	4.015	65	88098	14.942	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.760%		
21) 2-Butanone-d5	7.100	46	12409m	5.301	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	10.600%#		
24) Chloroform-d	7.648	84	346191	15.295	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	61.200%		
26) 1,2-Dichloroethane-d4	8.307	65	232813	20.481	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.920%		
32) Benzene-d6	8.270	84	551776	26.174	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	104.680%		
36) 1,2-Dichloropropane-d6	9.270	67	195466	31.815	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	127.240%#		
41) Toluene-d8	10.318	98	300974	15.347	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	61.400%		
43) trans-1,3-Dichloroprop...	10.575	79	17935	6.331	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	25.320%#		
47) 2-Hexanone-d5	10.922	63	4161	5.036	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	10.080%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	111848	28.994	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	115.960%		
66) 1,2-Dichlorobenzene-d4	13.848	152	24847	12.736	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	50.960%#		

Target Compounds Qvalue

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

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