

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031335.D
 Acq On : 18 Dec 2024 13:14
 Operator : SY/MD
 Sample : P5265-03
 Misc : 4.77g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Y8

Manual Integrations
 APPROVED

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

Quant Time: Dec 19 00:23:01 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	664262	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	322616	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	56840	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	246659	24.679	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.720%		
7) Chloroethane-d5	2.893	69	198709	26.877	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	107.520%		
11) 1,1-Dichloroethene-d2	4.015	65	101558	21.422	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	85.680%		
21) 2-Butanone-d5	7.093	46	43106	22.902	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	45.800%		
24) Chloroform-d	7.642	84	405791	22.296	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.200%		
26) 1,2-Dichloroethane-d4	8.300	65	236875m	25.915	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	103.680%		
32) Benzene-d6	8.276	84	729440	35.276	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	141.120%#		
36) 1,2-Dichloropropane-d6	9.270	67	236005	39.161	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	156.640%#		
41) Toluene-d8	10.318	98	464382	24.141	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	96.560%		
43) trans-1,3-Dichloroprop...	10.574	79	38864	13.986	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	55.960%		
47) 2-Hexanone-d5	10.922	63	26698	32.942	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.880%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	128754	34.027	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	136.120%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	46075	21.835	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.360%		

Target Compounds Qvalue

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

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