

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102524\
 Data File : VW030764.D
 Acq On : 25 Oct 2024 14:06
 Operator : SY/MD
 Sample : P4493-10
 Misc : 5.55g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F05

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/28/2024
 Supervised By :Mahesh Dadoda 10/28/2024

Quant Time: Oct 25 23:22:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 25 23:19:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	451076	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	393664	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	132497	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	74818	10.552	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.200%
7) Chloroethane-d5	2.905	69	84217	15.692	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.760%
11) 1,1-Dichloroethene-d2	4.021	65	32943	11.171	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.680%#
21) 2-Butanone-d5	7.075	46	64948	50.901	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.800%
24) Chloroform-d	7.648	84	254963	19.765	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.040%
26) 1,2-Dichloroethane-d4	8.307	65	140185m	20.898	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.600%
32) Benzene-d6	8.276	84	383960	16.805	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.200%
36) 1,2-Dichloropropane-d6	9.276	67	147473	21.991	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.960%
41) Toluene-d8	10.324	98	303865	14.568	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	58.280%
43) trans-1,3-Dichloroprop...	10.574	79	52231	18.600	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.400%
47) 2-Hexanone-d5	10.922	63	45492	52.668	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	133542	27.115	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	108549	24.213	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.840%

Target Compounds Qvalue

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

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