

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102524\
 Data File : VW030766.D
 Acq On : 25 Oct 2024 14:54
 Operator : SY/MD
 Sample : P4493-11
 Misc : 5.76g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F16

Manual Integrations
 APPROVED

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

Quant Time: Oct 25 23:22:25 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	370061	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	257655	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	67278	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	69095	11.879	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.520%
7) Chloroethane-d5	2.899	69	77168	17.526	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.120%
11) 1,1-Dichloroethene-d2	4.027	65	29239	12.085	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.360%
21) 2-Butanone-d5	7.075	46	41797	39.928	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.860%
24) Chloroform-d	7.648	84	231339	21.859	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.440%
26) 1,2-Dichloroethane-d4	8.301	65	119275m	21.674	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.680%
32) Benzene-d6	8.270	84	334770	22.386	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.560%
36) 1,2-Dichloropropane-d6	9.270	67	126445	28.808	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.240%
41) Toluene-d8	10.325	98	235943	17.283	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.120%
43) trans-1,3-Dichloroprop...	10.581	79	35116	19.106	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.440%
47) 2-Hexanone-d5	10.922	63	28794	50.933	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84121	26.097	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	50595	22.226	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.920%

Target Compounds Qvalue

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

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