

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101424\
 Data File : VW030589.D
 Acq On : 14 Oct 2024 14:30
 Operator : SY/MD
 Sample : P4350-05RE
 Misc : 5.18g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAK7RE

Quant Time: Oct 15 01:10:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 15 01:09:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	588583	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	548246	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	262261	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	100040	10.813	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	43.240%
7) Chloroethane-d5	2.905	69	97507	13.923	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.680%
11) 1,1-Dichloroethene-d2	4.021	65	39858	10.358	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.440%#
21) 2-Butanone-d5	7.075	46	76265	45.806	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.620%
24) Chloroform-d	7.648	84	273653	16.258	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.040%
26) 1,2-Dichloroethane-d4	8.307	65	153690	17.559	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.240%
32) Benzene-d6	8.276	84	430960	13.544	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	54.160%
36) 1,2-Dichloropropane-d6	9.270	67	155370	16.636	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	66.560%#
41) Toluene-d8	10.325	98	351499	12.101	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	48.400%
43) trans-1,3-Dichloroprop...	10.575	79	62588	16.004	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.000%
47) 2-Hexanone-d5	10.922	63	60402	50.213	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148638	21.671	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	158100	17.816	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.280%#
Target Compounds					Qvalue	
13) Acetone	4.125	43	11615	4.765	ug/L	91

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

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