

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030565.D
 Acq On : 11 Oct 2024 22:25
 Operator : SY/MD
 Sample : VW1011SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK572

Quant Time: Oct 14 04:48:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 04:33:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	330435	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	311048	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	139208	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	106119	20.431	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	81.720%	
7) Chloroethane-d5	2.905	69	91149	23.184	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	92.720%	
11) 1,1-Dichloroethene-d2	4.027	65	45315	20.976	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	83.920%	
21) 2-Butanone-d5	7.088	46	42077	45.016	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	90.040%	
24) Chloroform-d	7.648	84	209424	22.162	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	88.640%	
26) 1,2-Dichloroethane-d4	8.307	65	117803	23.973	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	95.880%	
32) Benzene-d6	8.270	84	404967	22.432	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	89.720%	
36) 1,2-Dichloropropane-d6	9.270	67	123016	23.216	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	92.880%	
41) Toluene-d8	10.325	98	370388	22.474	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	89.880%	
43) trans-1,3-Dichloroprop...	10.575	79	49725	22.411	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	89.640%	
47) 2-Hexanone-d5	10.922	63	32609	47.780	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	95.560%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89247	22.934	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	91.720%	
66) 1,2-Dichlorobenzene-d4	13.848	152	114547	24.319	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	97.280%	

Target Compounds Qvalue

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

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