

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
 Data File : VW026703.D
 Acq On : 11 Aug 2023 12:22
 Operator : SY/MD
 Sample : 03967-24
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48N6

Quant Time: Aug 12 00:42:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 12 00:39:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	851848	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	760299	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	278246	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	245965	17.565	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.240%
7) Chloroethane-d5	2.899	69	191404	18.381	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.520%
11) 1,1-Dichloroethene-d2	4.033	65	116201	16.872	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.480%
21) 2-Butanone-d5	7.075	46	169376	42.083	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.160%
24) Chloroform-d	7.648	84	543171	18.998	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.000%
26) 1,2-Dichloroethane-d4	8.453	65	120	0.008	ug/L	0.15
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	1088716	20.777	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.120%
36) 1,2-Dichloropropane-d6	9.276	67	360420	22.082	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.320%
41) Toluene-d8	10.325	98	925205	20.569	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.280%
43) trans-1,3-Dichloroprop...	10.575	79	138012	20.479	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.920%
47) 2-Hexanone-d5	10.922	63	70210	40.938	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	280520	21.763	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	209070	20.993	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.960%

Target Compounds Qvalue

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

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