

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081023\
 Data File : VW026681.D
 Acq On : 10 Aug 2023 16:54
 Operator : SY/MD
 Sample : 03965-18
 Misc : 5.50g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48L3

Quant Time: Aug 11 02:01:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 11 02:00:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	698333	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	543279	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	159720	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	244297	21.281	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.120%
7) Chloroethane-d5	2.893	69	192767	22.582	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.320%
11) 1,1-Dichloroethene-d2	4.021	65	117953	20.891	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.560%
21) 2-Butanone-d5	7.081	46	121637	36.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.740%
24) Chloroform-d	7.648	84	557768	23.798	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.200%
26) 1,2-Dichloroethane-d4	8.307	65	326188	25.219	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.880%
32) Benzene-d6	8.276	84	1114720	29.772	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	119.080%
36) 1,2-Dichloropropane-d6	9.276	67	368472	31.593	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	126.360%#
41) Toluene-d8	10.325	98	918268	28.570	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	114.280%
43) trans-1,3-Dichloroprop...	10.575	79	105208	21.848	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.400%
47) 2-Hexanone-d5	10.922	63	44428	36.253	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	250403	27.187	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	152686	26.708	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.840%
Target Compounds					Qvalue	
13) Acetone	4.125	43	10037	3.059	ug/L	98

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

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