

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081423\
 Data File : VW026733.D
 Acq On : 14 Aug 2023 14:05
 Operator : SY/MD
 Sample : 03968-30
 Misc : 5.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48P8

Quant Time: Aug 14 23:27:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 14 23:23:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	918095	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	866901	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	369801	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	184159	12.202	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.800%
7) Chloroethane-d5	2.893	69	153710	13.696	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.800%
11) 1,1-Dichloroethene-d2	4.027	65	116230	15.658	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.640%
21) 2-Butanone-d5	7.075	46	157235	36.247	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.500%
24) Chloroform-d	7.648	84	570254	18.506	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.040%
26) 1,2-Dichloroethane-d4	8.307	65	338621	19.913	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.640%
32) Benzene-d6	8.270	84	1158151	19.385	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.520%
36) 1,2-Dichloropropane-d6	9.276	67	377158	20.266	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.080%
41) Toluene-d8	10.325	98	985381	19.213	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.840%
43) trans-1,3-Dichloroprop...	10.581	79	138920	18.079	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.320%
47) 2-Hexanone-d5	10.922	63	72579	37.115	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	299809	20.399	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.600%
66) 1,2-Dichlorobenzene-d4	13.849	152	283601	21.426	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.720%

Target Compounds Qvalue

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

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