

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026880.D
 Acq On : 25 Aug 2023 02:53
 Operator : SY/MD
 Sample : 04157-01
 Misc : 4.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHT5

Quant Time: Aug 25 05:25:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 25 05:00:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	767373	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	786134	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	437160	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	106320	8.428	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	33.720%
7) Chloroethane-d5	2.893	69	113438	12.093	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.360%
11) 1,1-Dichloroethene-d2	4.021	65	65667	10.584	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.320%#
21) 2-Butanone-d5	7.081	46	151865	41.885	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.780%
24) Chloroform-d	7.648	84	451238	17.520	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.080%
26) 1,2-Dichloroethane-d4	8.307	65	269985	18.996	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.000%
32) Benzene-d6	8.276	84	851971	15.725	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.880%
36) 1,2-Dichloropropane-d6	9.270	67	304597	18.049	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.200%
41) Toluene-d8	10.325	98	752296	16.176	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.720%
43) trans-1,3-Dichloroprop...	10.575	79	118114	16.951	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.800%
47) 2-Hexanone-d5	10.922	63	81862	46.163	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	285015	21.385	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.520%
66) 1,2-Dichlorobenzene-d4	13.849	152	306808	19.608	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.440%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	38262	2.578	ug/L	93

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

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