

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026899.D
 Acq On : 25 Aug 2023 16:43
 Operator : SY/MD
 Sample : 04157-16
 Misc : 3.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHV5

Quant Time: Aug 26 01:48:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 01:43:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1028276	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	960383	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	478849	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	204282	12.085	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.360%
7) Chloroethane-d5	2.893	69	194775	15.496	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.000%
11) 1,1-Dichloroethene-d2	4.021	65	114676	13.793	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.160%
21) 2-Butanone-d5	7.075	46	217789	44.827	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.660%
24) Chloroform-d	7.648	84	630075	18.257	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.040%
26) 1,2-Dichloroethane-d4	8.307	65	351627	18.463	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.840%
32) Benzene-d6	8.276	84	1254169	18.948	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.800%
36) 1,2-Dichloropropane-d6	9.270	67	428547	20.786	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.160%
41) Toluene-d8	10.325	98	1029850	18.126	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.520%
43) trans-1,3-Dichloroprop...	10.575	79	153458	18.027	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.120%
47) 2-Hexanone-d5	10.922	63	105798	48.836	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	360334	22.131	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	369431	21.555	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.200%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	54718	2.751	ug/L	98

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

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