

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026858.D
 Acq On : 24 Aug 2023 16:02
 Operator : SY/MD
 Sample : 04138-17
 Misc : 3.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHS0

Quant Time: Aug 25 02:26:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 25 02:23:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	672617	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	659454	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	317475	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	115237	10.422	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.680%
7) Chloroethane-d5	2.899	69	102502	12.467	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.880%
11) 1,1-Dichloroethene-d2	4.027	65	74487	13.697	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.800%
21) 2-Butanone-d5	7.075	46	138517	43.586	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.180%
24) Chloroform-d	7.648	84	437095	19.362	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.440%
26) 1,2-Dichloroethane-d4	8.307	65	252648	20.280	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.120%
32) Benzene-d6	8.276	84	822154	18.090	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.360%
36) 1,2-Dichloropropane-d6	9.276	67	270181	19.085	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.320%
41) Toluene-d8	10.325	98	709721	18.192	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.760%
43) trans-1,3-Dichloroprop...	10.575	79	109047	18.656	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.640%
47) 2-Hexanone-d5	10.922	63	72053	48.437	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	253510	22.675	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	263261	23.168	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.680%

Target Compounds Qvalue

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

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