

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062123\
 Data File : VW026282.D
 Acq On : 21 Jun 2023 11:41
 Operator : SY/MD
 Sample : VW0621SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK522

Quant Time: Jun 22 01:34:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 22 01:33:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	611444	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	567747	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	255744	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	145376	16.901	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.600%
7) Chloroethane-d5	2.899	69	141176	21.925	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.680%
11) 1,1-Dichloroethene-d2	4.021	65	75786	17.868	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.480%
21) 2-Butanone-d5	7.075	46	137186	54.781	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.560%
24) Chloroform-d	7.648	84	375099	20.949	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.800%
26) 1,2-Dichloroethane-d4	8.307	65	218234	22.289	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.160%
32) Benzene-d6	8.276	84	726208	19.009	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.040%
36) 1,2-Dichloropropane-d6	9.276	67	256730	21.212	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.840%
41) Toluene-d8	10.325	98	601431	17.752	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.000%
43) trans-1,3-Dichloroprop...	10.574	79	83716	17.455	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.840%
47) 2-Hexanone-d5	10.922	63	87289	45.739	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.480%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	206659	23.465	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.840%
66) 1,2-Dichlorobenzene-d4	13.854	152	199690	20.400	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.600%

Target Compounds Qvalue

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

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