

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021288.D
 Acq On : 10 Dec 2021 16:36
 Operator : SY/VA
 Sample : M4881-23
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Dec 10 22:10:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 10 22:05:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	83949	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	80060	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	41238	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	42775	27.977	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.920%
7) Chloroethane-d5	2.885	69	29162	28.852	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.400%
11) 1,1-Dichloroethene-d2	4.013	63	37336	18.317	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.280%
21) 2-Butanone-d5	7.098	46	9275	43.036	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.080%
24) Chloroform-d	7.647	84	50841	21.732	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.920%
26) 1,2-Dichloroethane-d4	8.305	65	26630	21.399	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.600%
32) Benzene-d6	8.275	84	99987	22.785	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.120%
36) 1,2-Dichloropropane-d6	9.275	67	26623	22.621	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.480%
41) Toluene-d8	10.323	98	98826	22.041	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.160%
43) trans-1,3-Dichloroprop...	10.579	79	12093	22.316	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.280%
47) 2-Hexanone-d5	10.927	63	7795	44.790	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.580%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	22351	22.092	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	37334	23.360	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.440%

Target Compounds Qvalue

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

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