

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101821\
 Data File : VW020591.D
 Acq On : 19 Oct 2021 03:27
 Operator : SY/VA
 Sample : M4212-11
 Misc : 4.81g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JDGF4

Quant Time: Oct 19 07:54:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 19 07:51:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	236322	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	210888	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	78518	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	57033	16.586	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.360%
7) Chloroethane-d5	2.879	69	26690	14.694	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.760%
11) 1,1-Dichloroethene-d2	4.013	63	86655	12.298	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.200%
21) 2-Butanone-d5	7.080	46	42713	40.814	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.620%
24) Chloroform-d	7.653	84	160226	21.270	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.080%
26) 1,2-Dichloroethane-d4	8.305	65	97363	22.630	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.520%
32) Benzene-d6	8.275	84	291992	21.049	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.200%
36) 1,2-Dichloropropane-d6	9.274	67	103075	22.799	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.200%
41) Toluene-d8	10.323	98	240849	19.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.400%
43) trans-1,3-Dichloroprop...	10.579	79	34106	18.564	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.240%
47) 2-Hexanone-d5	10.927	63	24579	35.341	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.680%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	77658	22.724	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	68184	22.199	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.800%

Target Compounds Qvalue

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

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