

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101321\
 Data File : VW020462.D
 Acq On : 13 Oct 2021 15:50
 Operator : SY/VA
 Sample : M4181-04
 Misc : 6.93g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B11

Quant Time: Oct 14 01:03:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 14 00:58:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	284494	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	251673	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	108530	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	86048	20.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.16%
7) Chloroethane-d5	2.879	69	46816	21.41	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.64%
11) 1,1-Dichloroethene-d2	4.013	63	128092	15.10	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.40%
21) 2-Butanone-d5	7.086	46	42575	33.79	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.58%
24) Chloroform-d	7.647	84	192436	21.22	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.88%
26) 1,2-Dichloroethane-d4	8.311	65	103043	19.89	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.56%
32) Benzene-d6	8.275	84	373952	22.59	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.36%
36) 1,2-Dichloropropane-d6	9.274	67	120096	22.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.04%
41) Toluene-d8	10.323	98	331161	22.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.16%
43) trans-1,3-Dichloroprop...	10.579	79	42672	19.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.84%
47) 2-Hexanone-d5	10.926	63	28657	34.53	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.06%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	75004	18.39	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.56%
66) 1,2-Dichlorobenzene-d4	13.853	152	93232	21.96	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.84%

Target Compounds Qvalue

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

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