

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101321\
 Data File : VW020469.D
 Acq On : 13 Oct 2021 18:41
 Operator : SY/VA
 Sample : M4181-11
 Misc : 5.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B53

Quant Time: Oct 14 01:04:16 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	259233	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	234037	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	100778	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	77931	20.66	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.64%
7) Chloroethane-d5	2.879	69	43433	21.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.20%
11) 1,1-Dichloroethene-d2	4.013	63	113849	14.73	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.92%
21) 2-Butanone-d5	7.086	46	36323	31.64	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.28%
24) Chloroform-d	7.653	84	173113	20.95	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.80%
26) 1,2-Dichloroethane-d4	8.311	65	91485	19.38	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.52%
32) Benzene-d6	8.275	84	336520	21.86	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.44%
36) 1,2-Dichloropropane-d6	9.274	67	108120	21.55	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.20%
41) Toluene-d8	10.323	98	298930	21.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.56%
43) trans-1,3-Dichloroprop...	10.579	79	36304	17.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.24%
47) 2-Hexanone-d5	10.927	63	23510	30.46	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.92%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	65763	17.34	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.36%
66) 1,2-Dichlorobenzene-d4	13.853	152	88080	22.34	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.36%

Target Compounds Qvalue

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

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