

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020490.D
 Acq On : 14 Oct 2021 13:34
 Operator : SY/VA
 Sample : M4182-02
 Misc : 7.51g/10mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B51

Quant Time: Oct 14 23:36:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 14 23:35:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	243923	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	226038	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	98991	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	73615	20.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.96%
7) Chloroethane-d5	2.879	69	40966	21.85	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.40%
11) 1,1-Dichloroethene-d2	4.013	63	106631	14.66	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.64%
21) 2-Butanone-d5	7.086	46	40349	37.35	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.70%
24) Chloroform-d	7.653	84	169272	21.77	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.08%
26) 1,2-Dichloroethane-d4	8.305	65	95244	21.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.80%
32) Benzene-d6	8.275	84	321529	21.63	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.52%
36) 1,2-Dichloropropane-d6	9.274	67	106192	21.91	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.64%
41) Toluene-d8	10.323	98	284446	21.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.28%
43) trans-1,3-Dichloroprop...	10.579	79	38542	19.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.28%
47) 2-Hexanone-d5	10.927	63	27954	37.50	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.00%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	73755	20.14	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.56%
66) 1,2-Dichlorobenzene-d4	13.853	152	91076	23.52	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.08%

Target Compounds Qvalue

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

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