

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020491.D
 Acq On : 14 Oct 2021 13:58
 Operator : SY/VA
 Sample : M4182-03
 Misc : 4.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B52

Quant Time: Oct 14 23:36:56 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	256841	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	218989	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	75651	25.00	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	70617	18.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.60%
7) Chloroethane-d5	2.879	69	41122	20.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.32%
11) 1,1-Dichloroethene-d2	4.013	63	106133	13.86	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.44%
21) 2-Butanone-d5	7.086	46	29137	25.62	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.24%
24) Chloroform-d	7.653	84	170924	20.88	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.52%
26) 1,2-Dichloroethane-d4	8.305	65	94797	20.27	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.08%
32) Benzene-d6	8.274	84	322041	22.36	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.44%
36) 1,2-Dichloropropane-d6	9.274	67	106844	22.76	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.04%
41) Toluene-d8	10.323	98	270756	20.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.80%
43) trans-1,3-Dichloroprop...	10.579	79	32822	17.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.80%
47) 2-Hexanone-d5	10.926	63	19751	27.35	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.70%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	66103	18.63	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.52%
66) 1,2-Dichlorobenzene-d4	13.853	152	67923	22.95	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.80%

Target Compounds	Qvalue

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

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