

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101321\
 Data File : VW020460.D
 Acq On : 13 Oct 2021 15:02
 Operator : SY/VA
 Sample : M4181-02
 Misc : 3.40g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B07

Quant Time: Oct 14 01:02:38 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	4597	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	3643	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	914	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	2391	35.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	142.96%
7) Chloroethane-d5	2.904	69	2022	57.23	ug/L	0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	228.92%#
11) 1,1-Dichloroethene-d2	4.038	63	3278	23.92	ug/L	0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.68%
21) 2-Butanone-d5	0.000	46	0d	0.00	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.00%#
24) Chloroform-d	7.659	84	4144	28.28	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.12%
26) 1,2-Dichloroethane-d4	8.311	65	1868	22.32	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.28%
32) Benzene-d6	8.281	84	7342	30.64	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	122.56%
36) 1,2-Dichloropropane-d6	9.281	67	2341	29.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.88%
41) Toluene-d8	10.329	98	4806	22.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.40%
43) trans-1,3-Dichloroprop...	10.579	79	557	17.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.20%
47) 2-Hexanone-d5	10.933	63	170	14.15	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	28.30%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	1111	18.82	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.28%
66) 1,2-Dichlorobenzene-d4	13.853	152	715	20.00	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.00%

Target Compounds Qvalue

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

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