

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021102.D
 Acq On : 04 Dec 2021 07:15
 Operator : SY/VA
 Sample : M4883-14
 Misc : 5.14g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9H0

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 12/05/2021
 Supervised By : Amit Patel 12/06/2021

Quant Time: Dec 04 07:32:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 04:50:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	73125	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	69521	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	31039	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	23472	23.038	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.160%
7) Chloroethane-d5	2.885	69	18053	26.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.880%
11) 1,1-Dichloroethene-d2	4.019	63	28848	17.724	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.880%
21) 2-Butanone-d5	7.080	46	10388	44.701	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.400%
24) Chloroform-d	7.653	84	49552	27.058	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.240%
26) 1,2-Dichloroethane-d4	8.311	65	29152	29.098	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.400%
32) Benzene-d6	8.274	84	94668	26.632	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.520%
36) 1,2-Dichloropropane-d6	9.274	67	28041	28.386	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.560%
41) Toluene-d8	10.323	98	88858	24.379	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.520%
43) trans-1,3-Dichloroprop...	10.579	79	10561	23.545	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.160%
47) 2-Hexanone-d5	10.926	63	7788	41.207	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.420%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	21129	23.120	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	26296	23.645	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.560%
Target Compounds						
13) Acetone	4.129	43	1944m	9.183	ug/L	
27) 1,2-Dichloroethane	8.403	62	1260	1.071	ug/L	# 75
34) Trichloroethene	9.098	95	2642	2.422	ug/L	87
46) Tetrachloroethene	10.865	164	2195	2.198	ug/L	92

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

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