

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121321\
 Data File : VW021355.D
 Acq On : 13 Dec 2021 11:11
 Operator : SY/VA
 Sample : VW1213SBL01
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK424

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/14/2021
 Supervised By :Mahesh Dadoda 12/16/2021

Quant Time: Dec 14 00:34:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 14 00:34:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	79985	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	77916	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	41291	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	40040	27.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.960%
7) Chloroethane-d5	2.885	69	28588	29.686	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.760%
11) 1,1-Dichloroethene-d2	4.019	63	39880	20.534	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.120%
21) 2-Butanone-d5	7.086	46	11061m	53.866	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.740%
24) Chloroform-d	7.653	84	56857	25.508	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.040%
26) 1,2-Dichloroethane-d4	8.305	65	30066	25.358	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.440%
32) Benzene-d6	8.281	84	111929	26.208	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.840%
36) 1,2-Dichloropropane-d6	9.274	67	29980	26.175	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.680%
41) Toluene-d8	10.323	98	107546	24.646	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.600%
43) trans-1,3-Dichloroprop...	10.579	79	13825	26.214	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.840%
47) 2-Hexanone-d5	10.927	63	8633	50.971	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.940%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	24962	25.352	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	39994	24.992	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.960%

Target Compounds Qvalue

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

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