

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
 Data File : VW020245.D
 Acq On : 29 Sep 2021 21:43
 Operator : SY/VA
 Sample : VIBLK442
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK442

Manual Integrations
 APPROVED

MMDadoda
 10/4/2021 3:19:14 PM

Quant Time: Sep 30 02:11:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 30 02:06:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	22123	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	13158	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	3501	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	23585	52.111	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	208.440%#
7) Chloroethane-d5	2.904	69	12142	35.612	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	142.440%
11) 1,1-Dichloroethene-d2	4.038	63	23340	32.937	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	131.760%#
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
24) Chloroform-d	7.659	84	15411	22.150	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.600%
26) 1,2-Dichloroethane-d4	8.311	65	4183	11.171	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	44.680%#
32) Benzene-d6	8.287	84	30664	36.528	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	146.120%#
36) 1,2-Dichloropropane-d6	9.281	67	6168	25.389	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.560%
41) Toluene-d8	10.329	98	24012	31.437	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	125.760%
43) trans-1,3-Dichloroprop...	10.591	79	1262	12.153	ug/L	0.01
Spiked Amount	25.000	Range	30 - 135	Recovery	=	48.600%
47) 2-Hexanone-d5	10.939	63	219m	6.514	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	13.020%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	2000	10.672	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	42.680%#
66) 1,2-Dichlorobenzene-d4	13.853	152	3069	23.378	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.520%
Target Compounds						Qvalue
34) Trichloroethene	9.104	95	505	2.376	ug/L	# 82

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

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