

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120821\
 Data File : VW021223.D
 Acq On : 08 Dec 2021 12:30
 Operator : SY/VA
 Sample : VIBLK514
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK514

Quant Time: Dec 08 23:01:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 08 22:58:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	104784	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	95508	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	51425	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	29282	20.057	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.240%
7) Chloroethane-d5	2.885	69	23024	23.559	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.240%
11) 1,1-Dichloroethene-d2	4.019	63	33127	14.204	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.800%
21) 2-Butanone-d5	7.080	46	9888	29.694	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.380%
24) Chloroform-d	7.653	84	49797	18.976	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.920%
26) 1,2-Dichloroethane-d4	8.305	65	26504	18.462	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.840%
32) Benzene-d6	8.275	84	99761	20.429	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.720%
36) 1,2-Dichloropropane-d6	9.274	67	27068	19.946	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.800%
41) Toluene-d8	10.323	98	98277	19.627	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.520%
43) trans-1,3-Dichloroprop...	10.579	79	9370	15.206	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.840%
47) 2-Hexanone-d5	10.927	63	7660	29.502	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.000%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	20469	16.303	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	65.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	36057	19.569	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.280%

Target Compounds Qvalue

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

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