

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100721\
 Data File : VW020396.D
 Acq On : 08 Oct 2021 06:12
 Operator : SY/VA
 Sample : VIBLK165
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampled :
 VIBLK465

Quant Time: Oct 08 07:41:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 08 07:38:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	162568	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	162654	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	71309	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	45627	20.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.44%
7) Chloroethane-d5	2.879	69	21747	22.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.60%
11) 1,1-Dichloroethene-d2	4.013	63	65438	14.18	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.72%
21) 2-Butanone-d5	7.080	46	32198	56.57	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.14%
24) Chloroform-d	7.653	84	109507	23.46	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.84%
26) 1,2-Dichloroethane-d4	8.305	65	67494	26.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.68%
32) Benzene-d6	8.274	84	209665	21.29	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.16%
36) 1,2-Dichloropropane-d6	9.274	67	71188	22.79	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.16%
41) Toluene-d8	10.323	98	181193	20.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.24%
43) trans-1,3-Dichloroprop...	10.579	79	26082	20.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.08%
47) 2-Hexanone-d5	10.926	63	19965	46.24	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.48%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	53728	24.64	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.56%
66) 1,2-Dichlorobenzene-d4	13.853	152	62797	25.15	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.60%
Target Compounds						
16) Methylene chloride	4.915	84	12505	4.31	ug/L	Qvalue 97

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

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