

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082421\
 Data File : VW019886.D
 Acq On : 24 Aug 2021 19:41
 Operator : SY/VA
 Sample : VIBLK408
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK408

Quant Time: Aug 25 01:03:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 25 00:57:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	629374	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	580892	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	290146	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	169546	17.387	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.560%
7) Chloroethane-d5	2.897	69	150891	17.629	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.520%
11) 1,1-Dichloroethene-d2	4.025	63	259591	15.341	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.360%
21) 2-Butanone-d5	7.080	46	101123	51.053	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.100%
24) Chloroform-d	7.653	84	389370	22.496	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.000%
26) 1,2-Dichloroethane-d4	8.311	65	219810	23.565	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.280%
32) Benzene-d6	8.281	84	786154	23.736	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.960%
36) 1,2-Dichloropropane-d6	9.274	67	234579	23.388	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.560%
41) Toluene-d8	10.323	98	707275	23.302	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.200%
43) trans-1,3-Dichloroprop...	10.579	79	99818	24.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.360%
47) 2-Hexanone-d5	10.927	63	68861	49.283	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.560%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	181878	22.280	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	237949	23.908	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.640%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.921	84	51486	4.766	ug/L	95
35) Methylcyclohexane	9.341	83	8589	0.540	ug/L	90
42) Toluene	10.390	91	11564	0.306	ug/L	90

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

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