

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081922\
 Data File : VW024293.D
 Acq On : 19 Aug 2022 15:56
 Operator : SY/VA
 Sample : VIBLK541
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK541

Quant Time: Aug 20 04:10:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 20 00:56:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	218285	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	233816	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	118999	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	79669	17.461	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.840%
7) Chloroethane-d5	2.873	69	58185	20.471	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.880%
11) 1,1-Dichloroethene-d2	4.007	63	60205	11.578	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.320%
21) 2-Butanone-d5	7.074	46	47970	56.511	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.020%
24) Chloroform-d	7.641	84	134705	20.395	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.600%
26) 1,2-Dichloroethane-d4	8.305	65	80317	21.903	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.600%
32) Benzene-d6	8.275	84	236725	17.167	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.680%
36) 1,2-Dichloropropane-d6	9.274	67	81357	19.982	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.920%
41) Toluene-d8	10.323	98	202218	15.689	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.760%
43) trans-1,3-Dichloroprop...	10.579	79	31048	17.410	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.640%
47) 2-Hexanone-d5	10.920	63	37097	49.330	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.660%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	95280	24.121	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	96094	22.067	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.280%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	15609	4.055	ug/L	92

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

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