

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061923\
 Data File : VW026248.D
 Acq On : 19 Jun 2023 15:31
 Operator : SY/MD
 Sample : 03307-19
 Misc : 5.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW36

Quant Time: Jun 20 03:18:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	862879	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	719397	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	297869	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	192050	15.821	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.280%
7) Chloroethane-d5	2.899	69	190671	20.983	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.920%
11) 1,1-Dichloroethene-d2	4.021	65	106522	17.796	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.200%
21) 2-Butanone-d5	7.075	46	219646	62.151	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.300%
24) Chloroform-d	7.648	84	538768	21.322	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.280%
26) 1,2-Dichloroethane-d4	8.307	65	315082	22.804	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.200%
32) Benzene-d6	8.276	84	1050509	21.701	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.800%
36) 1,2-Dichloropropane-d6	9.270	67	357967	23.342	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.360%
41) Toluene-d8	10.319	98	875006	20.383	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.520%
43) trans-1,3-Dichloroprop...	10.575	79	121552	20.001	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.000%
47) 2-Hexanone-d5	10.922	63	143506	59.345	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.700%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	306389	27.455	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	256703	22.516	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.080%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.917	84	65737	4.773	ug/L	98
20) cis-1,2-Dichloroethene	7.167	96	12166	0.932	ug/L	99
34) Trichloroethene	9.093	95	181792	14.406	ug/L	94
46) Tetrachloroethene	10.861	164	19792	2.217	ug/L	93

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

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