

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051923\
 Data File : VW026000.D
 Acq On : 19 May 2023 13:00
 Operator : SY/MD
 Sample : 02859-01
 Misc : 3.50g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11F9

Quant Time: May 20 05:07:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 20 04:57:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	818531	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	644276	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	191370	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	210997	18.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.760%
7) Chloroethane-d5	2.899	69	177265	20.614	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.440%
11) 1,1-Dichloroethene-d2	4.021	65	103904	17.890	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.560%
21) 2-Butanone-d5	7.075	46	144917	37.793	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.580%
24) Chloroform-d	7.648	84	482626	20.448	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.800%
26) 1,2-Dichloroethane-d4	8.306	65	264301	19.803	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.200%
32) Benzene-d6	8.270	84	949406	22.552	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.200%
36) 1,2-Dichloropropane-d6	9.270	67	317553	23.576	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.320%
41) Toluene-d8	10.318	98	767769	20.452	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.800%
43) trans-1,3-Dichloroprop...	10.574	79	97199	17.802	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.200%
47) 2-Hexanone-d5	10.922	63	95020	41.370	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.740%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	216471	21.086	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	159898	22.920	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.680%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.917	84	29969	1.775	ug/L	83
20) cis-1,2-Dichloroethene	7.166	96	108175	8.443	ug/L	98
34) Trichloroethene	9.087	95	285040	24.920	ug/L	97
46) Tetrachloroethene	10.861	164	135768	16.872	ug/L	91

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

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