

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101723\
 Data File : VW027311.D
 Acq On : 17 Oct 2023 16:13
 Operator : SY/MD
 Sample : 04918-11
 Misc : 4.40g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 18 05:26:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 16 01:55:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	676109	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	617534	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	308859	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	147016	14.248	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.000%
7) Chloroethane-d5	2.893	69	114950	15.515	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.040%
11) 1,1-Dichloroethene-d2	4.021	65	79394	15.356	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.440%
21) 2-Butanone-d5	7.075	46	128239	37.392	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.780%
24) Chloroform-d	7.648	84	345777	17.159	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.640%
26) 1,2-Dichloroethane-d4	8.307	65	192067	17.743	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.960%
32) Benzene-d6	8.276	84	718253	17.191	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.760%
36) 1,2-Dichloropropane-d6	9.270	67	227899	17.858	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.440%
41) Toluene-d8	10.325	98	634995	16.760	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.040%
43) trans-1,3-Dichloroprop...	10.581	79	97997	16.842	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.360%
47) 2-Hexanone-d5	10.922	63	102997	39.010	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	183993	19.325	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.280%
66) 1,2-Dichlorobenzene-d4	13.849	152	201538	18.007	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.040%#

Target Compounds Qvalue

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

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