

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101723\
 Data File : VW027308.D
 Acq On : 17 Oct 2023 15:01
 Operator : SY/MD
 Sample : 04918-06
 Misc : 4.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 18 05:26:00 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	626670	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	566251	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	289992	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	146053	15.271	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.080%
7) Chloroethane-d5	2.899	69	113998	16.600	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.400%
11) 1,1-Dichloroethene-d2	4.027	65	77818	16.238	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.960%
21) 2-Butanone-d5	7.075	46	114752	36.099	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.200%
24) Chloroform-d	7.648	84	331590	17.753	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.000%
26) 1,2-Dichloroethane-d4	8.307	65	179858	17.926	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.720%
32) Benzene-d6	8.276	84	699681	18.263	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.040%
36) 1,2-Dichloropropane-d6	9.276	67	217307	18.571	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.280%
41) Toluene-d8	10.324	98	608797	17.524	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.080%
43) trans-1,3-Dichloroprop...	10.574	79	94723	17.754	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.000%
47) 2-Hexanone-d5	10.922	63	93673	38.692	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	169354	19.398	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.600%
66) 1,2-Dichlorobenzene-d4	13.854	152	195617	18.615	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.440%#

Target Compounds Qvalue

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

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