

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101323\
 Data File : VW027301.D
 Acq On : 13 Oct 2023 12:01
 Operator : SY/MD
 Sample : VW1013SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 16 01:55:45 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	467546	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	421547	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	221514	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	165021	23.127	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.520%
7) Chloroethane-d5	2.899	69	127446	24.875	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.480%
11) 1,1-Dichloroethene-d2	4.027	65	84577	23.655	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.640%
21) 2-Butanone-d5	7.075	46	120765	50.920	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.840%
24) Chloroform-d	7.648	84	337091	24.190	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.760%
26) 1,2-Dichloroethane-d4	8.526	65	61	0.008	ug/L	0.22
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	726563	25.475	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.880%
36) 1,2-Dichloropropane-d6	9.276	67	223446	25.650	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.600%
41) Toluene-d8	10.325	98	651020	25.172	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.680%
43) trans-1,3-Dichloroprop...	10.575	79	99921	25.157	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.640%
47) 2-Hexanone-d5	10.922	63	98683	54.753	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	172602	26.557	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	195655	24.374	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.480%

Target Compounds Qvalue

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

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