

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062023\
 Data File : VW026272.D
 Acq On : 20 Jun 2023 16:08
 Operator : SY/MD
 Sample : 03334-14
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW18

Quant Time: Jun 21 01:14:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 21 01:09:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	610570	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	534778	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	213300	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	140353	16.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.360%
7) Chloroethane-d5	2.893	69	137292	21.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.400%
11) 1,1-Dichloroethene-d2	4.027	65	75722	17.879	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.520%
21) 2-Butanone-d5	7.075	46	212472	84.965	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	169.940%#
24) Chloroform-d	7.648	84	382093	21.370	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.480%
26) 1,2-Dichloroethane-d4	8.307	65	243824	24.939	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.760%
32) Benzene-d6	8.270	84	743736	20.668	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.680%
36) 1,2-Dichloropropane-d6	9.270	67	256038	22.459	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.840%
41) Toluene-d8	10.325	98	602990	18.895	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.600%
43) trans-1,3-Dichloroprop...	10.581	79	87925	19.463	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.840%
47) 2-Hexanone-d5	10.922	63	131566	73.191	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	146.380%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	259637	31.297	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	125.200%#
66) 1,2-Dichlorobenzene-d4	13.848	152	187982	23.025	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.120%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.051	96	172298	22.164	ug/L	77
13) Acetone	4.131	43	8177	4.226	ug/L	94
16) Methylene chloride	4.923	84	28173	2.891	ug/L	97
27) 1,2-Dichloroethane	8.398	62	15153	1.328	ug/L	100
30) 1,1,1-Trichloroethane	7.874	97	29269	2.255	ug/L	98
34) Trichloroethene	9.093	95	9340	0.996	ug/L	89

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

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