

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
 Data File : VW026223.D
 Acq On : 16 Jun 2023 12:49
 Operator : SY/MD
 Sample : 03234-14
 Misc : 4.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBTY8

Quant Time: Jun 17 00:02:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	678067	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	575066	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	209327	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	168644	17.679	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	70.720%	
7) Chloroethane-d5	2.893	69	160381	22.460	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	89.840%	
11) 1,1-Dichloroethene-d2	4.021	65	89173	18.959	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	75.840%	
21) 2-Butanone-d5	7.075	46	182321	65.651	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	131.300%	
24) Chloroform-d	7.648	84	435435	21.929	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	87.720%	
26) 1,2-Dichloroethane-d4	8.307	65	266749	24.568	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	98.280%	
32) Benzene-d6	8.270	84	854025	22.070	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	88.280%	
36) 1,2-Dichloropropane-d6	9.270	67	293586	23.949	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	95.800%	
41) Toluene-d8	10.319	98	681373	19.856	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	79.440%	
43) trans-1,3-Dichloroprop...	10.575	79	99683	20.520	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	82.080%	
47) 2-Hexanone-d5	10.922	63	112624	58.264	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	116.520%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	253793	28.449	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	113.800%	
66) 1,2-Dichlorobenzene-d4	13.848	152	184642	23.045	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	92.200%	
Target Compounds						
20) cis-1,2-Dichloroethene	7.173	96	14345	1.398	ug/L	96
34) Trichloroethene	9.093	95	624468	61.906	ug/L	99
46) Tetrachloroethene	10.861	164	29822	4.180	ug/L	95

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

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