

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062023\
 Data File : VW026275.D
 Acq On : 20 Jun 2023 17:20
 Operator : SY/MD
 Sample : 03334-03
 Misc : 5.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW00

Quant Time: Jun 21 01:15:17 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	791935	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	692145	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	293443	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	168327	15.109	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.440%
7) Chloroethane-d5	2.893	69	170735	20.472	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.880%
11) 1,1-Dichloroethene-d2	4.021	65	89865	16.359	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.440%
21) 2-Butanone-d5	7.075	46	181738	56.032	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.060%
24) Chloroform-d	7.648	84	483186	20.835	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.360%
26) 1,2-Dichloroethane-d4	8.307	65	283573	22.362	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.440%
32) Benzene-d6	8.276	84	915792	19.663	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.640%
36) 1,2-Dichloropropane-d6	9.276	67	316806	21.471	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.880%
41) Toluene-d8	10.325	98	750392	18.168	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.680%
43) trans-1,3-Dichloroprop...	10.575	79	106007	18.130	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.520%
47) 2-Hexanone-d5	10.922	63	118239	50.822	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	270014	25.148	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	233694	20.807	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.240%
Target Compounds						
					Qvalue	
13) Acetone	4.131	43	15152	6.037	ug/L	97
16) Methylene chloride	4.923	84	54929	4.346	ug/L	98
20) cis-1,2-Dichloroethene	7.167	96	43362	3.619	ug/L	97
34) Trichloroethene	9.093	95	114896	9.463	ug/L	99
46) Tetrachloroethene	10.861	164	16128	1.878	ug/L	97

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

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