

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051123\
 Data File : VW025953.D
 Acq On : 11 May 2023 13:51
 Operator : SY/MD
 Sample : 02689-21
 Misc : 3.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JREP3

Quant Time: May 12 05:38:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	863585	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	604059	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	178079	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	254302	20.780	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.120%
7) Chloroethane-d5	2.899	69	190231	20.968	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.880%
11) 1,1-Dichloroethene-d2	4.021	65	122121	19.929	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.720%
21) 2-Butanone-d5	7.075	46	162373	40.136	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.280%
24) Chloroform-d	7.648	84	519158	20.848	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.400%
26) 1,2-Dichloroethane-d4	8.307	65	295872	21.012	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.040%
32) Benzene-d6	8.276	84	1042901	26.422	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.680%
36) 1,2-Dichloropropane-d6	9.276	67	342624	27.131	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.520%
41) Toluene-d8	10.325	98	786706	22.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.400%
43) trans-1,3-Dichloroprop...	10.575	79	114848	22.435	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.760%
47) 2-Hexanone-d5	10.922	63	111002	51.546	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	198474	20.620	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	132204	20.365	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.480%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	63468	17.693	ug/L	99
16) Methylene chloride	4.923	84	81171	4.558	ug/L	91
22) 2-Butanone	7.179	43	36952	7.460	ug/L	99
42) Toluene	10.386	91	139650	3.270	ug/L	99

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

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