

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051023\
 Data File : VW025937.D
 Acq On : 10 May 2023 18:05
 Operator : SY/MD
 Sample : 02689-13
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JREM5

Quant Time: May 11 02:13:39 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	752743	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	622708	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	243942	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	229766	21.540	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.160%
7) Chloroethane-d5	2.893	69	164848	20.845	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.400%
11) 1,1-Dichloroethene-d2	4.021	65	116455	21.803	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.200%
21) 2-Butanone-d5	7.075	46	171188	48.546	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.100%
24) Chloroform-d	7.648	84	493930	22.756	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.040%
26) 1,2-Dichloroethane-d4	8.301	65	284012	23.140	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.560%
32) Benzene-d6	8.276	84	978910	24.058	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.240%
36) 1,2-Dichloropropane-d6	9.270	67	330841	25.413	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.640%
41) Toluene-d8	10.319	98	839190	23.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.520%
43) trans-1,3-Dichloroprop...	10.575	79	116461	22.069	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.280%
47) 2-Hexanone-d5	10.922	63	116089	52.294	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	262563	26.461	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.840%
66) 1,2-Dichlorobenzene-d4	13.849	152	212936	23.945	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.800%
Target Compounds					Qvalue	
13) Acetone	4.119	43	33758	10.796	ug/L	95
16) Methylene chloride	4.917	84	60290	3.884	ug/L	90

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

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