

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041823\
 Data File : VW025575.D
 Acq On : 18 Apr 2023 15:41
 Operator : SY/MD
 Sample : 02396-04
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11D1

Quant Time: Apr 19 04:11:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 19 04:10:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	753712	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	701465	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	324826	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	179747	14.655	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.640%
7) Chloroethane-d5	2.899	69	158936	18.201	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.800%
11) 1,1-Dichloroethene-d2	4.027	63	327863	13.218	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.880%
21) 2-Butanone-d5	7.075	46	214019	78.218	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	156.440%#
24) Chloroform-d	7.648	84	484544	22.896	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.600%
26) 1,2-Dichloroethane-d4	8.307	65	295328	26.825	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.280%
32) Benzene-d6	8.276	84	968411	21.321	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.280%
36) 1,2-Dichloropropane-d6	9.270	67	329764	23.285	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.120%
41) Toluene-d8	10.325	98	837140	21.099	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.400%
43) trans-1,3-Dichloroprop...	10.575	79	128287	24.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.640%
47) 2-Hexanone-d5	10.922	63	134536	69.499	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	139.000%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	301863	31.579	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	126.320%#
66) 1,2-Dichlorobenzene-d4	13.849	152	279930	25.085	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.320%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	43197	18.654	ug/L	83

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

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