

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026404.D
 Acq On : 28 Jun 2023 17:33
 Operator : SY/MD
 Sample : 03452-01
 Misc : 5.84g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46G4

Quant Time: Jun 28 23:53:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 23:48:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1085015	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1160074	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	567939	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	263553	16.720	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.880%
7) Chloroethane-d5	2.893	69	257827	23.009	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.040%
11) 1,1-Dichloroethene-d2	4.027	65	131933	18.487	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.960%
21) 2-Butanone-d5	7.075	46	202903	40.958	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.920%
24) Chloroform-d	7.648	84	584105	18.998	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.000%
26) 1,2-Dichloroethane-d4	8.307	65	361810	20.943	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.760%
32) Benzene-d6	8.276	84	1173586	16.344	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	65.360%
36) 1,2-Dichloropropane-d6	9.276	67	374857	16.066	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	64.280%#
41) Toluene-d8	10.325	98	1066997	16.976	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.920%
43) trans-1,3-Dichloroprop...	10.575	79	158788	16.950	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.800%
47) 2-Hexanone-d5	10.922	63	140793	39.290	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	366991	19.978	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	408248	20.645	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.560%
Target Compounds						
13) Acetone	4.131	43	12443	3.138	ug/L	Qvalue 98

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

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