

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092123\
 Data File : VW027163.D
 Acq On : 21 Sep 2023 15:46
 Operator : SY/MD
 Sample : 04472-03
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Sep 22 00:53:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 22 00:52:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	549223	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	576878	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	262847	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	252274	28.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.200%
7) Chloroethane-d5	2.899	69	235352	34.489	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	137.960%
11) 1,1-Dichloroethene-d2	4.021	65	83791	22.117	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.480%
21) 2-Butanone-d5	7.075	46	97039	59.306	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.620%
24) Chloroform-d	7.648	84	381738	23.135	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.560%
26) 1,2-Dichloroethane-d4	8.306	65	208913	25.948	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.800%
32) Benzene-d6	8.276	84	825418	22.156	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.640%
36) 1,2-Dichloropropane-d6	9.276	67	245934	23.330	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.320%
41) Toluene-d8	10.324	98	699242	21.089	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.360%
43) trans-1,3-Dichloroprop...	10.580	79	92328	21.674	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.680%
47) 2-Hexanone-d5	10.922	63	70313	55.354	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.700%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	212923	25.208	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.840%
66) 1,2-Dichlorobenzene-d4	13.854	152	222719	23.727	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.920%

Target Compounds Qvalue

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

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