

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091823\
 Data File : VW027126.D
 Acq On : 18 Sep 2023 14:52
 Operator : SY/MD
 Sample : 04387-19
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Sep 18 22:37:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Sep 18 22:36:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	471003	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	476269	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	226695	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	184189	24.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.240%
7) Chloroethane-d5	2.899	69	145939	24.938	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.760%
11) 1,1-Dichloroethene-d2	4.021	65	80045	24.637	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	98.560%
21) 2-Butanone-d5	7.081	46	78455	55.911	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.820%
24) Chloroform-d	7.648	84	360890	25.504	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.000%
26) 1,2-Dichloroethane-d4	8.307	65	190615	27.607	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.440%
32) Benzene-d6	8.276	84	792252	25.758	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.040%
36) 1,2-Dichloropropane-d6	9.276	67	226224	25.993	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.960%
41) Toluene-d8	10.325	98	707394	25.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.360%
43) trans-1,3-Dichloroprop...	10.581	79	88536	25.174	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.680%
47) 2-Hexanone-d5	10.922	63	60026	57.238	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.480%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	185791	26.643	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.560%
66) 1,2-Dichlorobenzene-d4	13.854	152	231489	28.594	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.360%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	30034	3.352	ug/L	92

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

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