

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110124\
 Data File : VW030881.D
 Acq On : 01 Nov 2024 12:50
 Operator : SY/MD
 Sample : VIBLK564
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK564

Quant Time: Nov 04 00:54:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 03:09:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	346044	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	328655	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	137432	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	117405	21.585	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.320%
7) Chloroethane-d5	2.893	69	103932	25.243	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.960%
11) 1,1-Dichloroethene-d2	4.021	65	49544	21.899	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.600%
21) 2-Butanone-d5	7.081	46	60897	62.212	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.420%
24) Chloroform-d	7.648	84	267961	27.077	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.320%
26) 1,2-Dichloroethane-d4	8.307	65	149743	29.099	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.400%
32) Benzene-d6	8.276	84	478402	25.080	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.320%
36) 1,2-Dichloropropane-d6	9.276	67	152898	27.309	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.240%
41) Toluene-d8	10.318	98	411293	23.619	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.480%
43) trans-1,3-Dichloroprop...	10.581	79	60290	25.717	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.880%
47) 2-Hexanone-d5	10.922	63	48067	66.657	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	128055	31.144	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	124.560%#
66) 1,2-Dichlorobenzene-d4	13.848	152	152712	32.840	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	131.360%#
Target Compounds					Qvalue	
70) 1,2,4-trichlorobenzene	15.129	180	2069	0.421	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110124\
Data File : VW030881.D
Acq On : 01 Nov 2024 12:50
Operator : SY/MD
Sample : VIBLK564
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK564

Quant Time: Nov 04 00:54:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Nov 01 03:09:59 2024
Response via : Initial Calibration

