

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122724\
 Data File : VW031544.D
 Acq On : 27 Dec 2024 12:07
 Operator : SY/MD
 Sample : VIBLK586
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK586

Quant Time: Dec 27 22:22:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 27 22:18:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	487897	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	431334	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	213565	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	164551	22.415	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.680%
7) Chloroethane-d5	2.899	69	142277	26.200	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.800%
11) 1,1-Dichloroethene-d2	4.021	65	74501	21.395	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.560%
21) 2-Butanone-d5	7.094	46	76462	55.308	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.620%
24) Chloroform-d	7.648	84	338127	25.294	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.160%
26) 1,2-Dichloroethane-d4	8.307	65	177676	26.465	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.880%
32) Benzene-d6	8.276	84	655962	23.727	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.920%
36) 1,2-Dichloropropane-d6	9.270	67	200354	24.866	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.480%
41) Toluene-d8	10.325	98	606188	23.570	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.280%
43) trans-1,3-Dichloroprop...	10.575	79	74421	20.032	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.120%
47) 2-Hexanone-d5	10.922	63	59263	54.693	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	147351	29.127	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.520%
66) 1,2-Dichlorobenzene-d4	13.849	152	211316	26.653	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.600%
Target Compounds					Qvalue	
70) 1,2,4-trichlorobenzene	15.129	180	4460	0.541	ug/L #	89
72) 1,2,3-Trichlorobenzene	15.549	180	5200	0.782	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122724\
Data File : VW031544.D
Acq On : 27 Dec 2024 12:07
Operator : SY/MD
Sample : VIBLK586
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK586

Quant Time: Dec 27 22:22:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 27 22:18:12 2024
Response via : Initial Calibration

