

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020524\
 Data File : VW033986.D
 Acq On : 05 Feb 2024 14:26
 Operator : SY/MD
 Sample : VIBLK317
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK317

Quant Time: Feb 06 05:14:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 06 05:11:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	185589	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	169899	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	84964	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	28357	1.973	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	39.400%#
7) Chloroethane-d5	1.536	69	25999	2.065	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	41.400%#
11) 1,1-Dichloroethene-d2	2.060	65	13766	1.986	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	39.800%#
20) 2-Butanone-d5	3.828	46	49422	20.473	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	40.940%
24) Chloroform-d	4.252	84	53261	2.039	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	40.800%#
26) 1,2-Dichloroethane-d4	4.947	65	26559	2.176	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	43.600%#
32) Benzene-d6	4.963	84	105714	2.074	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	41.400%#
36) 1,2-Dichloropropane-d6	5.989	67	30474	2.139	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	42.800%#
41) Toluene-d8	7.246	98	98554	2.104	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	42.000%#
43) trans-1,3-Dichloroprop...	7.561	79	11146	2.072	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	41.400%#
46) 2-Hexanone-d5	8.030	63	37936	19.751	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	39.500%#
56) 1,1,2,2-Tetrachloroeth...	10.156	84	18647	2.159	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	43.200%#
66) 1,2-Dichlorobenzene-d4	11.561	152	34302	2.220	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	44.400%#
Target Compounds						
29) 1,1,1-Trichloroethane	4.516	97	2584	0.113	ug/L	Qvalue 94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020524\
Data File : VV033986.D
Acq On : 05 Feb 2024 14:26
Operator : SY/MD
Sample : VIBLK317
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK317

Quant Time: Feb 06 05:14:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Feb 06 05:11:25 2024
Response via : Initial Calibration

