

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121823\
 Data File : VW033447.D
 Acq On : 18 Dec 2023 11:05
 Operator : SY/MD
 Sample : VW1218WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK252

Quant Time: Dec 19 01:12:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 16 20:24:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	216687	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	229304	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	99407	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	67290	40.325	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.660%
7) Chloroethane-d5	1.532	69	64975	43.389	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.780%
11) 1,1-Dichloroethene-d2	2.060	65	35513	42.753	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.500%
21) 2-Butanone-d5	3.783	46	96361	114.579	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.580%
24) Chloroform-d	4.249	84	155160	47.007	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.020%
26) 1,2-Dichloroethane-d4	4.941	65	101733	50.171	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.340%
32) Benzene-d6	4.960	84	283261	45.866	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.740%
36) 1,2-Dichloropropane-d6	5.989	67	89238	47.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.220%
41) Toluene-d8	7.246	98	243438	43.078	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.160%
43) trans-1,3-Dichloroprop...	7.555	79	38503	41.914	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.820%
47) 2-Hexanone-d5	8.024	63	63251	100.328	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.330%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	135081	50.142	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.280%
66) 1,2-Dichlorobenzene-d4	11.561	152	100765	53.942	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.880%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121823\
Data File : VV033447.D
Acq On : 18 Dec 2023 11:05
Operator : SY/MD
Sample : VV1218WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK252

Quant Time: Dec 19 01:12:23 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 16 20:24:09 2023
Response via : Initial Calibration

