

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121523\
 Data File : VW033404.D
 Acq On : 16 Dec 2023 02:09
 Operator : SY/MD
 Sample : VW1215WBL02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK249

Quant Time: Dec 16 03:23:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 16 01:35:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	224024	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	232830	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	99063	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	85032	49.289	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	98.580%	
7) Chloroethane-d5	1.532	69	75339	48.662	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	97.320%	
11) 1,1-Dichloroethene-d2	2.060	65	39920	46.484	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.960%	
21) 2-Butanone-d5	3.786	46	87860	101.049	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	101.050%	
24) Chloroform-d	4.249	84	160984	47.174	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.340%	
26) 1,2-Dichloroethane-d4	4.941	65	106693	50.894	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.780%	
32) Benzene-d6	4.960	84	303653	48.423	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.840%	
36) 1,2-Dichloropropane-d6	5.989	67	93404	49.077	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	98.160%	
41) Toluene-d8	7.243	98	259511	45.227	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.460%	
43) trans-1,3-Dichloroprop...	7.551	79	41692	44.699	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.400%	
47) 2-Hexanone-d5	8.024	63	60415	94.378	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	94.380%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	129399	47.305	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.620%	
66) 1,2-Dichlorobenzene-d4	11.561	152	103913	55.821	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	111.640%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121523\
Data File : VV033404.D
Acq On : 16 Dec 2023 02:09
Operator : SY/MD
Sample : VV1215WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK249

Quant Time: Dec 16 03:23:48 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 16 01:35:53 2023
Response via : Initial Calibration

