

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121823\
 Data File : VW033451.D
 Acq On : 18 Dec 2023 12:43
 Operator : SY/MD
 Sample : 05794-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3P8

Quant Time: Dec 19 01:12:59 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	210655	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	222499	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	94216	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	61225	37.741	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.480%
7) Chloroethane-d5	1.532	69	62930	43.227	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.460%
11) 1,1-Dichloroethene-d2	2.060	65	32082	39.728	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.460%
21) 2-Butanone-d5	3.786	46	92515	113.156	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.160%
24) Chloroform-d	4.249	84	148928	46.410	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.820%
26) 1,2-Dichloroethane-d4	4.944	65	97735	49.580	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.160%
32) Benzene-d6	4.963	84	265241	44.261	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.520%
36) 1,2-Dichloropropane-d6	5.989	67	85425	46.969	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.940%
41) Toluene-d8	7.246	98	219837	40.092	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.180%
43) trans-1,3-Dichloroprop...	7.555	79	37509	42.081	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.160%
47) 2-Hexanone-d5	8.024	63	61293	100.196	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.200%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	127183	48.654	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.300%
66) 1,2-Dichlorobenzene-d4	11.561	152	93553	52.841	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.680%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121823\
Data File : VV033451.D
Acq On : 18 Dec 2023 12:43
Operator : SY/MD
Sample : 05794-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH3P8

Quant Time: Dec 19 01:12:59 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

