

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121521\
 Data File : VU046406.D
 Acq On : 15 Dec 2021 19:09
 Operator : SY/MD
 Sample : M4983-23
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Dec 16 03:12:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 16 02:25:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	147704	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	149043	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	72899	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	65761	54.048	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.100%
7) Chloroethane-d5	1.919	69	45508	48.714	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.420%
11) 1,1-Dichloroethene-d2	2.571	63	82025	37.554	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.100%
21) 2-Butanone-d5	4.636	46	86008	88.922	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.920%
24) Chloroform-d	5.067	84	106612	52.471	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.940%
26) 1,2-Dichloroethane-d4	5.706	65	71427	52.381	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.760%
32) Benzene-d6	5.732	84	214248	50.154	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.300%
36) 1,2-Dichloropropane-d6	6.694	67	66499	50.229	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.460%
41) Toluene-d8	7.899	98	186137	47.856	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.720%
43) trans-1,3-Dichloroprop...	8.182	79	30946	48.421	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.840%
47) 2-Hexanone-d5	8.636	63	63666	101.425	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.420%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	94582	47.108	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.220%
66) 1,2-Dichlorobenzene-d4	12.195	152	69440	49.462	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.920%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121521\
Data File : VU046406.D
Acq On : 15 Dec 2021 19:09
Operator : SY/MD
Sample : M4983-23
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Time: Dec 16 03:12:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 16 02:25:11 2021
Response via : Initial Calibration

