

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031723\
 Data File : VU053260.D
 Acq On : 17 Mar 2023 12:28
 Operator : JC/MD
 Sample : VIBLK113
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK113

Quant Time: Mar 18 01:50:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 18 01:49:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	149407	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	137244	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	63267	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	62811	45.569	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.140%
7) Chloroethane-d5	1.909	69	52059	46.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.380%
11) 1,1-Dichloroethene-d2	2.565	63	81411	34.095	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.200%
21) 2-Butanone-d5	4.613	46	73213	114.522	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.520%
24) Chloroform-d	5.057	84	111442	49.088	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.180%
26) 1,2-Dichloroethane-d4	5.697	65	74906	53.128	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.260%
32) Benzene-d6	5.722	84	234760	52.737	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.480%
36) 1,2-Dichloropropane-d6	6.684	67	78559	54.679	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.360%
41) Toluene-d8	7.893	98	209391	50.522	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.040%
43) trans-1,3-Dichloroprop...	8.172	79	35651	50.294	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.580%
47) 2-Hexanone-d5	8.626	63	55099	122.668	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	122.670%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	102515	55.081	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.160%
66) 1,2-Dichlorobenzene-d4	12.188	152	68479	55.900	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.800%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031723\
Data File : VU053260.D
Acq On : 17 Mar 2023 12:28
Operator : JC/MD
Sample : VIBLK113
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK113

Quant Time: Mar 18 01:50:59 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Mar 18 01:49:30 2023
Response via : Initial Calibration

