

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030223\
 Data File : VU053176.D
 Acq On : 02 Mar 2023 10:28
 Operator : JC/MD
 Sample : VU0302WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK048

Quant Time: Mar 03 01:44:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 03 01:44:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	188925	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	179724	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	84286	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	71075	40.953	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.900%
7) Chloroethane-d5	1.916	69	65070	44.300	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.600%
11) 1,1-Dichloroethene-d2	2.566	63	102090	34.294	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.580%
21) 2-Butanone-d5	4.624	46	93119	102.662	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.660%
24) Chloroform-d	5.058	84	149004	48.669	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.340%
26) 1,2-Dichloroethane-d4	5.698	65	98602	50.645	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.300%
32) Benzene-d6	5.723	84	311462	48.579	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.160%
36) 1,2-Dichloropropane-d6	6.685	67	105178	50.216	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.440%
41) Toluene-d8	7.894	98	288444	48.588	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.180%
43) trans-1,3-Dichloroprop...	8.173	79	49016	45.949	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.900%
47) 2-Hexanone-d5	8.627	63	70153	96.959	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.960%
56) 1,1,2,2-Tetrachloroeth...	10.752	84	136940	49.123	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.240%
66) 1,2-Dichlorobenzene-d4	12.189	152	90884	48.504	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.000%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030223\
Data File : VU053176.D
Acq On : 02 Mar 2023 10:28
Operator : JC/MD
Sample : VU0302WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK048

Quant Time: Mar 03 01:44:59 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021423WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 03 01:44:16 2023
Response via : Initial Calibration

