

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020223\
 Data File : VU052921.D
 Acq On : 02 Feb 2023 13:24
 Operator : JC/MD
 Sample : VU0202WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK041

Quant Time: Feb 03 00:25:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 03 00:24:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	228646	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	217817	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	100684	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	78639	47.785	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.560%
7) Chloroethane-d5	1.909	69	72083	53.158	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.320%
11) 1,1-Dichloroethene-d2	2.559	63	117897	36.019	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.040%
21) 2-Butanone-d5	4.633	46	85913	84.508	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.510%
24) Chloroform-d	5.057	84	172775	49.193	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.380%
26) 1,2-Dichloroethane-d4	5.697	65	115380	51.449	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.900%
32) Benzene-d6	5.719	84	332359	49.944	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.880%
36) 1,2-Dichloropropane-d6	6.684	67	99473	50.967	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.940%
41) Toluene-d8	7.893	98	280887	46.353	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.700%
43) trans-1,3-Dichloroprop...	8.176	79	45581	46.596	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.200%
47) 2-Hexanone-d5	8.652	63	60518	88.248	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.250%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	132027	45.785	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.580%
66) 1,2-Dichlorobenzene-d4	12.192	152	109577	56.049	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.100%

Target Compounds Qvalue

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

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