

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022222\
 Data File : VU047238.D
 Acq On : 22 Feb 2022 18:06
 Operator : SY/MD
 Sample : N1621-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Feb 23 03:41:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 18 00:54:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	369965	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	355440	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	200475	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	153737	45.755	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.500%
7) Chloroethane-d5	1.919	69	129836	52.126	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.260%
11) 1,1-Dichloroethene-d2	2.572	63	207900	37.338	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.680%
21) 2-Butanone-d5	4.630	46	266308	102.194	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.190%
24) Chloroform-d	5.067	84	258057	47.309	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.620%
26) 1,2-Dichloroethane-d4	5.704	65	167161	47.745	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.500%
32) Benzene-d6	5.729	84	547693	46.349	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.700%
36) 1,2-Dichloropropane-d6	6.694	67	172431	44.996	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.000%
41) Toluene-d8	7.900	98	518798	46.111	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.220%
43) trans-1,3-Dichloroprop...	8.179	79	85711	42.680	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.360%
47) 2-Hexanone-d5	8.633	63	219165	99.829	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.830%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	251909	45.082	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.160%
66) 1,2-Dichlorobenzene-d4	12.192	152	202503	42.591	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.180%

Target Compounds Qvalue

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

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