

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121621\
 Data File : VU046420.D
 Acq On : 16 Dec 2021 14:53
 Operator : SY/MD
 Sample : M5024-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Dec 17 01:52:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 17 01:49:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	133261	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	138581	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	66023	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	54242	49.413	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.820%
7) Chloroethane-d5	1.919	69	39745	47.156	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.320%
11) 1,1-Dichloroethene-d2	2.571	63	69409	35.222	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.440%
21) 2-Butanone-d5	4.633	46	75693	86.740	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.740%
24) Chloroform-d	5.067	84	95453	52.070	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.140%
26) 1,2-Dichloroethane-d4	5.706	65	65694	53.399	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.800%
32) Benzene-d6	5.732	84	186475	46.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.900%
36) 1,2-Dichloropropane-d6	6.694	67	59445	48.291	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.580%
41) Toluene-d8	7.899	98	160502	44.381	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.760%
43) trans-1,3-Dichloroprop...	8.182	79	27427	46.155	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.320%
47) 2-Hexanone-d5	8.632	63	57419	98.378	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.380%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	86379	46.270	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.540%
66) 1,2-Dichlorobenzene-d4	12.195	152	60053	47.231	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.460%
Target Compounds						
					Qvalue	
13) Acetone	2.649	43	2528	2.318	ug/L	94
16) Methylene chloride	3.054	84	2800	2.554	ug/L	99

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

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