

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120721\
 Data File : VU046134.D
 Acq On : 07 Dec 2021 12:49
 Operator : SY/MD
 Sample : M4938-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Dec 08 04:52:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	183868	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	179497	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	91469	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	61334	40.495	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.980%
7) Chloroethane-d5	1.919	69	48443	41.657	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.320%
11) 1,1-Dichloroethene-d2	2.575	63	90057	33.121	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.240%
21) 2-Butanone-d5	4.639	46	119294	99.078	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.080%
24) Chloroform-d	5.067	84	118866	46.995	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.000%
26) 1,2-Dichloroethane-d4	5.707	65	82231	48.444	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.880%
32) Benzene-d6	5.732	84	260521	50.639	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.280%
36) 1,2-Dichloropropane-d6	6.694	67	80864	50.716	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.440%
41) Toluene-d8	7.899	98	232234	49.578	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.160%
43) trans-1,3-Dichloroprop...	8.179	79	36779	47.784	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.560%
47) 2-Hexanone-d5	8.632	63	81462	107.757	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.760%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	121465	50.233	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.460%
66) 1,2-Dichlorobenzene-d4	12.195	152	96383	54.716	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.440%

Target Compounds Qvalue

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

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