

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121421\
 Data File : VU046349.D
 Acq On : 14 Dec 2021 12:43
 Operator : SY/MD
 Sample : M5002-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 15 01:41:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 15 01:40:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	141009	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	146968	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	70369	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	49325	42.464	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.920%
7) Chloroethane-d5	1.919	69	38090	42.710	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.420%
11) 1,1-Dichloroethene-d2	2.575	63	65400	31.364	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.720%
21) 2-Butanone-d5	4.646	46	77965	84.434	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.430%
24) Chloroform-d	5.070	84	88595	45.674	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.340%
26) 1,2-Dichloroethane-d4	5.707	65	59242	45.508	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.020%
32) Benzene-d6	5.732	84	172647	40.986	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.980%
36) 1,2-Dichloropropane-d6	6.694	67	55011	42.138	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.280%
41) Toluene-d8	7.899	98	145032	37.815	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.620%#
43) trans-1,3-Dichloroprop...	8.182	79	24480	38.845	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.680%
47) 2-Hexanone-d5	8.636	63	54002	87.244	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.240%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	83101	41.974	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.940%
66) 1,2-Dichlorobenzene-d4	12.195	152	57336	42.309	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.620%

Target Compounds	Qvalue

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

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