

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021122\
 Data File : VU047112.D
 Acq On : 11 Feb 2022 14:08
 Operator : SY/MD
 Sample : N1462-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4M40

Quant Time: Feb 12 01:27:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 12 01:25:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	441645	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	408702	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	209272	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	172498	43.006	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.020%
7) Chloroethane-d5	1.919	69	140128	47.127	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.260%
11) 1,1-Dichloroethene-d2	2.575	63	232943	35.045	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.100%
21) 2-Butanone-d5	4.633	46	376966	121.180	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.180%
24) Chloroform-d	5.067	84	306854	47.124	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.240%
26) 1,2-Dichloroethane-d4	5.703	65	208815	49.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.920%
32) Benzene-d6	5.732	84	654762	48.188	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.380%
36) 1,2-Dichloropropane-d6	6.694	67	217904	49.452	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.900%
41) Toluene-d8	7.899	98	617441	47.727	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.460%
43) trans-1,3-Dichloroprop...	8.179	79	111731	48.386	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.780%
47) 2-Hexanone-d5	8.632	63	275453	109.117	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.120%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	317481	49.413	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.820%
66) 1,2-Dichlorobenzene-d4	12.195	152	242896	48.939	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.880%
Target Compounds						
					Qvalue	
13) Acetone	2.655	43	5980	2.639	ug/L	69
20) cis-1,2-Dichloroethene	4.671	96	15824	4.741	ug/L	96
46) Tetrachloroethene	8.555	164	17396	6.531	ug/L	95

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

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