

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021022\
 Data File : VU047084.D
 Acq On : 10 Feb 2022 19:29
 Operator : SY/MD
 Sample : N1462-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4M88

Quant Time: Feb 11 01:15:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 11 01:13:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	503987	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	467500	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	237230	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	204080	44.586	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.180%
7) Chloroethane-d5	1.919	69	155256	45.756	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.520%
11) 1,1-Dichloroethene-d2	2.575	63	268315	35.374	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.740%
21) 2-Butanone-d5	4.639	46	400085	112.703	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.700%
24) Chloroform-d	5.067	84	331488	44.610	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.220%
26) 1,2-Dichloroethane-d4	5.706	65	220272	46.184	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.360%
32) Benzene-d6	5.732	84	729068	46.909	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.820%
36) 1,2-Dichloropropane-d6	6.694	67	235253	46.674	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.340%
41) Toluene-d8	7.899	98	683298	46.174	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.340%
43) trans-1,3-Dichloroprop...	8.179	79	122075	46.217	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.440%
47) 2-Hexanone-d5	8.632	63	297180	102.917	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.920%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	337919	45.979	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.960%
66) 1,2-Dichlorobenzene-d4	12.195	152	261228	46.430	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.860%
Target Compounds						
42) Toluene	7.970	91	706269	44.098	ug/L	Qvalue 100

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

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