

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
 Data File : VU048190.D
 Acq On : 21 Apr 2022 22:30
 Operator : SY/MD
 Sample : N2485-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J10

Quant Time: Apr 22 06:35:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 22 02:51:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	304051	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	323990	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	154112	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	93944	42.607	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.220%
7) Chloroethane-d5	1.916	69	82108	47.228	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.460%
11) 1,1-Dichloroethene-d2	2.568	63	129174	32.021	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.040%
21) 2-Butanone-d5	4.620	46	174785	92.357	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.360%
24) Chloroform-d	5.067	84	193506	47.965	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.920%
26) 1,2-Dichloroethane-d4	5.703	65	120821	48.830	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.660%
32) Benzene-d6	5.729	84	388343	47.635	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.260%
36) 1,2-Dichloropropane-d6	6.694	67	129795	51.841	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.680%
41) Toluene-d8	7.899	98	327207	41.195	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.380%
43) trans-1,3-Dichloroprop...	8.179	79	50545	39.849	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.700%
47) 2-Hexanone-d5	8.632	63	115736	78.965	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.960%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	202761	47.189	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.380%
66) 1,2-Dichlorobenzene-d4	12.195	152	141887	51.750	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.500%
Target Compounds						
					Qvalue	
13) Acetone	2.626	43	11165	6.340	ug/L	99
51) Chlorobenzene	9.449	112	6898	0.987	ug/L	90
65) 1,4-Dichlorobenzene	11.838	146	5794	1.208	ug/L	96
67) 1,2-Dichlorobenzene	12.214	146	5238	1.131	ug/L	96

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

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