

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
 Data File : VU048057.D
 Acq On : 14 Apr 2022 14:48
 Operator : SY/MD
 Sample : N2386-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HY8

Quant Time: Apr 15 02:26:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 15 02:23:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	250053	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	265982	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	135434	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	103814	57.252	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	114.500%
7) Chloroethane-d5	1.912	69	97499	68.191	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	136.380%#
11) 1,1-Dichloroethene-d2	2.568	63	140544	42.363	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.720%
21) 2-Butanone-d5	4.626	46	211046	135.600	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	135.600%#
24) Chloroform-d	5.067	84	218118	65.741	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	131.480%#
26) 1,2-Dichloroethane-d4	5.703	65	143945	70.738	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	141.480%#
32) Benzene-d6	5.729	84	438973	65.588	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	131.180%#
36) 1,2-Dichloropropane-d6	6.690	67	146139	71.099	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	142.200%#
41) Toluene-d8	7.899	98	383285	58.779	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.560%
43) trans-1,3-Dichloroprop...	8.179	79	59291	56.938	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	113.880%
47) 2-Hexanone-d5	8.636	63	150717	125.258	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	125.260%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	223199	63.274	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	126.540%#
66) 1,2-Dichlorobenzene-d4	12.195	152	161534	67.040	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	134.080%#
Target Compounds						
					Qvalue	
13) Acetone	2.633	43	4471	3.087	ug/L	90
51) Chlorobenzene	9.449	112	98330	17.143	ug/L	97
64) 1,3-Dichlorobenzene	11.748	146	20045	4.927	ug/L	97
65) 1,4-Dichlorobenzene	11.838	146	83448	19.803	ug/L	99
67) 1,2-Dichlorobenzene	12.214	146	40096	9.850	ug/L	99
70) 1,2,4-trichlorobenzene	13.844	180	5217	1.803	ug/L	97

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

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