

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081721\
 Data File : VV021842.D
 Acq On : 18 Aug 2021 02:35
 Operator : SY/MD
 Sample : M3422-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKD7

Quant Time: Aug 18 03:39:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 18 03:33:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	409067	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	379383	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	182883	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	107851	33.725	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.460%
7) Chloroethane-d5	1.558	69	92874	38.485	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.960%
11) 1,1-Dichloroethene-d2	2.105	63	127389	25.025	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.060%#
21) 2-Butanone-d5	3.873	46	229937	115.609	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.610%
24) Chloroform-d	4.349	84	238439	43.035	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.080%
26) 1,2-Dichloroethane-d4	5.034	65	149581	46.935	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.860%
32) Benzene-d6	5.050	84	472249	43.287	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.580%
36) 1,2-Dichloropropane-d6	6.072	67	159672	46.998	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.000%
41) Toluene-d8	7.317	98	411264	40.785	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.580%
43) trans-1,3-Dichloroprop...	7.625	79	65044	38.902	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.800%
47) 2-Hexanone-d5	8.088	63	124795	112.075	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.080%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	221687	52.656	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.320%
66) 1,2-Dichlorobenzene-d4	11.625	152	182679	48.266	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.540%
Target Compounds						
13) Acetone	2.159	43	6881	4.205	ug/L	Qvalue # 100

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

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