

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW081821\
 Data File : VW021871.D
 Acq On : 18 Aug 2021 17:52
 Operator : SY/MD
 Sample : M3448-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKE7

Quant Time: Aug 19 01:18:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 19 01:14:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	436731	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	405606	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	207091	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	139561	40.877	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.760%
7) Chloroethane-d5	1.561	69	110929	43.055	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.100%
11) 1,1-Dichloroethene-d2	2.105	63	165366	30.428	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.860%
21) 2-Butanone-d5	3.873	46	199913	94.147	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.150%
24) Chloroform-d	4.349	84	253016	42.774	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.540%
26) 1,2-Dichloroethane-d4	5.034	65	156480	45.989	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.980%
32) Benzene-d6	5.050	84	534138	45.795	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.580%
36) 1,2-Dichloropropane-d6	6.072	67	167559	46.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.260%
41) Toluene-d8	7.317	98	484416	44.934	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.860%
43) trans-1,3-Dichloroprop...	7.625	79	73864	41.321	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.640%
47) 2-Hexanone-d5	8.088	63	122940	103.271	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.270%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	229488	50.985	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.960%
66) 1,2-Dichlorobenzene-d4	11.625	152	199992	46.664	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.320%
Target Compounds						
					Qvalue	
53) m,p-Xylene	9.149	106	4678	0.849	ug/L	90
63) 1,2,4-Trimethylbenzene	10.918	105	9856	0.832	ug/L	96

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

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