

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081721\
 Data File : VV021811.D
 Acq On : 17 Aug 2021 12:55
 Operator : SY/MD
 Sample : M3364-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKC7

Quant Time: Aug 18 02:08:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 18 02:05:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	455779	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	424291	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	206925	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	143806	40.360	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.720%
7) Chloroethane-d5	1.561	69	115237	42.858	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.720%
11) 1,1-Dichloroethene-d2	2.105	63	172758	30.459	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.920%
21) 2-Butanone-d5	3.879	46	214010	96.573	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.570%
24) Chloroform-d	4.352	84	278163	45.059	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.120%
26) 1,2-Dichloroethane-d4	5.037	65	170831	48.109	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.220%
32) Benzene-d6	5.053	84	571244	46.819	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.640%
36) 1,2-Dichloropropane-d6	6.072	67	186349	49.045	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.100%
41) Toluene-d8	7.320	98	503403	44.639	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.280%
43) trans-1,3-Dichloroprop...	7.625	79	81700	43.692	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.380%
47) 2-Hexanone-d5	8.091	63	120253	96.566	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.570%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	234750	49.857	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.720%
66) 1,2-Dichlorobenzene-d4	11.625	152	211853	49.471	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.940%
Target Compounds					Qvalue	
13) Acetone	2.162	43	5071	2.781	ug/L	# 100

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

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