

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022447.D
 Acq On : 30 Sep 2021 21:43
 Operator : SY/MD
 Sample : M3978-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A64

Quant Time: Oct 01 04:45:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 01 04:27:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	243109	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	231535	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	101206	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	87671	42.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.98%
7) Chloroethane-d5	1.564	69	70652	43.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.60%
11) 1,1-Dichloroethene-d2	2.105	63	120410	33.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.14%
21) 2-Butanone-d5	3.908	46	119741	82.24	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.24%
24) Chloroform-d	4.349	84	150302	40.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.68%
26) 1,2-Dichloroethane-d4	5.034	65	90819	39.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.50%
32) Benzene-d6	5.050	84	313997	43.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.22%
36) 1,2-Dichloropropane-d6	6.072	67	99370	42.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.28%
41) Toluene-d8	7.317	98	273535	41.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.06%
43) trans-1,3-Dichloroprop...	7.625	79	38710	36.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.76%
47) 2-Hexanone-d5	8.095	63	73674	77.81	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.81%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	123277	36.44	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	72.88%
66) 1,2-Dichlorobenzene-d4	11.625	152	104648	46.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.00%
Target Compounds						
13) Acetone	2.201	43	28148	24.63	ug/L	Qvalue 64

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

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