

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081821\
 Data File : VV021858.D
 Acq On : 18 Aug 2021 12:14
 Operator : SY/MD
 Sample : M3422-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKA4

Quant Time: Aug 19 01:16:27 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	406049	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	379427	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	188092	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	143178	45.105	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.200%		
7) Chloroethane-d5	1.561	69	110138	45.978	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.960%		
11) 1,1-Dichloroethene-d2	2.105	63	156040	30.881	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.760%		
21) 2-Butanone-d5	3.876	46	195457	99.003	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.000%		
24) Chloroform-d	4.349	84	254757	46.322	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.640%		
26) 1,2-Dichloroethane-d4	5.034	65	153703	48.586	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.180%		
32) Benzene-d6	5.050	84	536565	49.177	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.360%		
36) 1,2-Dichloropropane-d6	6.072	67	169444	49.869	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.740%		
41) Toluene-d8	7.317	98	487350	48.325	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.640%		
43) trans-1,3-Dichloroprop...	7.625	79	69770	41.723	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.440%		
47) 2-Hexanone-d5	8.092	63	109419	98.255	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.250%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	216639	51.451	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.900%		
66) 1,2-Dichlorobenzene-d4	11.625	152	194010	49.840	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.680%		
Target Compounds						Qvalue
18) Methyl tert-butyl Ether	2.770	73	41360	4.775	ug/L	100
42) Toluene	7.394	91	12062	0.967	ug/L	89
52) Ethylbenzene	9.021	91	11641	0.875	ug/L	99
54) o-Xylene	9.551	106	3357	0.657	ug/L	88

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

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