

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022240.D
 Acq On : 20 Sep 2021 18:14
 Operator : SY/MD
 Sample : M3788-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CK7

Manual Integrations
 APPROVED

MMDadoda
 9/21/2021 1:50:46 PM

Quant Time: Sep 21 04:45:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 21 04:41:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	308381	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	295290	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	127073	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	95381	44.663	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.320%		
7) Chloroethane-d5	1.564	69	79133	47.450	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.900%		
11) 1,1-Dichloroethene-d2	2.105	63	134968	38.214	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.420%		
21) 2-Butanone-d5	3.902	46	155956	106.483	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.480%		
24) Chloroform-d	4.349	84	183587	47.146	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.300%		
26) 1,2-Dichloroethane-d4	5.034	65	114051	49.725	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.440%		
32) Benzene-d6	5.053	84	372147	46.464	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.920%		
36) 1,2-Dichloropropane-d6	6.072	67	119151	47.305	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.600%		
41) Toluene-d8	7.317	98	330767	43.749	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.500%		
43) trans-1,3-Dichloroprop...	7.625	79	47409	39.545	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.100%		
47) 2-Hexanone-d5	8.092	63	92870	96.093	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.090%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	142827	44.275	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.560%		
66) 1,2-Dichlorobenzene-d4	11.628	152	120901	48.397	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.800%		
Target Compounds					Qvalue	
13) Acetone	2.185	43	7081m	5.770	ug/L	

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

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